

QUARTER 4, 2024 FENCELINE MONITORING REPORT FOR GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL

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Report Number: **047AA-031333-RT-711**

Date: **February 12, 2025**

Revision 1: **March 18, 2025**

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

The State of Maine promulgated the Chapter 171 regulatory rule, which establishes control, operating, inspection, testing, monitoring recordkeeping, and licensure requirements for petroleum storage facilities pursuant to 38 M.R.S. Section 590(1). Chapter 171 applies to petroleum storage facilities licensed or required to obtain an air emission license pursuant to either Major and Minor Source Air Emission License Regulations, 06-096 C.M.R. ch. 115 or Part 70 Air Emission License Regulation, 06-096 C.M.R. Ch. 140. The Global South Portland Terminal operates under Air Emission License A-432-71-S-R/M issued by the State of Maine Department of Environmental Protection Bureau of Air Quality. The License was issued pursuant to Major and Minor Source Air Emission License Regulations, 06-096 C.M.R. Ch. 115 and is subject to the requirements of Ch. 171. Accordingly, fenceline monitoring for benzene, ethylbenzene, toluene, and xylenes (BTEX) and analyses of the samples in accordance with Appendix A to 40 C.F.R. Part 63.658, i.e., EPA Methods 325A and 325B as amended on 11/14/2018, is required.

The Global Companies LLC South Portland Terminal FLM program began on 8/21/24, in accordance with Chapter 171 Section 6B and the Global Companies LLC So. Portland Terminal Chpt. 171 Fenceline Monitoring Plan, Rev 1, dated 8/9/24 and submitted to MEDEP on 8/20/24.

| Reporting Requirements of Section 8, Chapter 171 and Corresponding Report Section | | |
|--|---|--|
| | Requirement | Report Section |
| A | Facility name and address | Cover Page |
| B | Year and reporting quarter | Cover Page |
| C | For each passive monitor: | |
| | Latitude and longitude location coordinates | Site Coordinates Page |
| | Sampler name | FLM Results Page (Numbered name by location, in Sample Location column) |
| | Identification of type of sampler | FLM Results |
| D | The beginning and ending dates for each sampling period. | FLM Results |
| E | Individual sample results in units of micrograms per cubic meter for each monitor for each sampling period that ends during the reporting period. Results below the method detection limit shall be flagged as such and reported at the method detection limit. | FLM Results |
| F | Meteorological data collected during each sampling period, including wind speed and direction. | Meteorological Data Pages |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING - SUMMARY

| Sample Code | Tube ID | Flags: | | | | | | | | | | |
|---------------------|--|----------------------|---|----------------------|-------|----------------------|------|----------------------|-------|----------------------|------|--|
| | | ND | The analyte was not present above the Method Detection Limit | | | | | | | | | |
| | | J | Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit | | | | | | | | | |
| | | P | Field duplicate(s) exceed 30%RPD | | | | | | | | | |
| Pc | Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit | | | | | | | | | | | |
| | | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | | |
| | | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | |
| GLBSP-1-S-20240918 | B44256 | 1.07 | | 0.452 | J,Pc | 1.42 | P | 0.48 | J,Pc | 2.61 | | |
| GLBSP-2-S-20240918 | C32962 | 1.01 | | 0.55 | J,Pc | 1.72 | P | 0.659 | Pc | 2.76 | | |
| GLBSP-3-S-20240918 | C20439 | 1.05 | | 0.347 | J,Pc | 1 | P | 0.359 | J,Pc | 2.34 | | |
| GLBSP-4-S-20240918 | C00788 | 0.97 | | 0.367 | J,Pc | 1.28 | P | 0.453 | J,Pc | 2.41 | | |
| GLBSP-5-S-20240918 | C35876 | 0.886 | | 0.295 | J,Pc | 1.02 | P | 0.369 | J,Pc | 2.21 | | |
| GLBSP-5-D-20240918 | C39239 | 0.911 | | 0.453 | J,Pc | 1.68 | P | 0.604 | Pc | 2.65 | | |
| GLBSP-5-B-20240918 | B17494 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND,P | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-6-S-20240918 | C43619 | 0.866 | | 0.412 | J,Pc | 1.45 | P | 0.53 | J,Pc | 2.32 | | |
| GLBSP-7-S-20240918 | B27807 | 1.11 | | 0.692 | Pc | 1.63 | P | 0.665 | Pc | 3.23 | | |
| GLBSP-8-S-20240918 | C43296 | 0.995 | | 0.49 | J,Pc | 1.86 | P | 0.651 | Pc | 2.82 | | |
| GLBSP-9-S-20240918 | B50653 | 1.06 | | 0.62 | Pc | 1.83 | P | 0.691 | Pc | 2.96 | | |
| GLBSP-10-S-20240918 | B15110 | 1.16 | | 0.659 | Pc | 1.75 | P | 0.663 | Pc | 3.14 | | |
| GLBSP-11-S-20240918 | C20495 | 1.09 | | 0.456 | J,Pc | 1.44 | P | 0.562 | J,Pc | 2.68 | | |
| GLBSP-12-S-20240918 | B48635 | 1.07 | | 0.432 | J,Pc | 1.2 | P | 0.463 | J,Pc | 2.27 | | |
| GLBSP-13-S-20240918 | B49592 | 0.926 | | 0.806 | Pc | 1.73 | P | 0.621 | Pc | 2.6 | | |
| GLBSP-14-S-20240918 | B19857 | 0.954 | | 0.531 | J,Pc | 1.48 | P | 0.524 | J,Pc | 2.41 | | |
| GLBSP-14-D-20240918 | B28146 | 1.05 | | 0.549 | J,Pc | 1.51 | P | 0.553 | J,Pc | 2.56 | | |
| GLBSP-14-B-20240918 | C16150 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND,P | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-15-S-20240918 | B45101 | 0.922 | | 0.712 | Pc | 2.05 | P | 0.796 | Pc | 2.79 | | |
| GLBSP-16-S-20240918 | C33424 | 1.31 | | 0.943 | Pc | 2.64 | P | 0.934 | Pc | 3.77 | | |
| GLBSP-17-S-20240918 | C38577 | 0.729 | | 0.413 | J,Pc | 1.5 | P | 0.552 | J,Pc | 2.2 | | |
| GLBSP-1-S-20241002 | B16328 | 0.731 | | 0.978 | | 1.53 | | 0.579 | J | 2.55 | | |
| GLBSP-2-S-20241002 | B52670 | 0.85 | | 0.466 | J | 1.56 | | 0.591 | J | 2.57 | | |
| GLBSP-3-S-20241002 | B15724 | 0.887 | | 0.389 | J | 1.23 | | 0.429 | J | 2.62 | | |
| GLBSP-4-S-20241002 | B50940 | 0.95 | | 0.711 | | 1.86 | | 0.681 | | 3.43 | | |
| GLBSP-5-S-20241002 | B32871 | 0.921 | | 0.511 | J | 1.72 | | 0.596 | | 3.11 | | |
| GLBSP-5-D-20241002 | B31227 | 0.99 | | 0.49 | J | 1.55 | | 0.674 | | 2.91 | | |
| GLBSP-5-B-20241002 | C17250 | 0.188 | ND | 0.274 | ND | 0.274 | ND | 0.274 | ND | 0.243 | ND | |
| GLBSP-6-S-20241002 | B47258 | 1.03 | | 0.428 | J | 1.39 | | 0.528 | J | 2.93 | | |
| GLBSP-7-S-20241002 | B38379 | 1.08 | | 0.633 | | 2.04 | | 0.749 | | 3.42 | | |
| GLBSP-8-S-20241002 | B18557 | 0.843 | | 0.498 | J | 1.56 | | 0.551 | J | 2.58 | | |
| GLBSP-9-S-20241002 | B43015 | 0.72 | | 0.465 | J | 1.31 | | 0.558 | J | 2.52 | | |

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| | | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | | |
| | | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | |
| GLBSP-10-S-20241002 | C17205 | 0.706 | | 0.436 | J | 1.35 | | 0.562 | J | 2.16 | | |
| GLBSP-11-S-20241002 | C43737 | 0.661 | | 0.393 | J | 1.33 | | 0.52 | J | 2.05 | | |
| GLBSP-12-S-20241002 | C01372 | 0.772 | | 0.626 | | 1.65 | | 0.608 | | 2.68 | | |
| GLBSP-13-S-20241002 | C37489 | 0.817 | | 0.884 | | 2.05 | | 0.69 | | 3.07 | | |
| GLBSP-14-S-20241002 | C35799 | 0.817 | | 0.527 | J | 1.63 | | 0.616 | | 2.81 | | |
| GLBSP-14-D-20241002 | B48060 | 0.98 | | 0.517 | J | 1.49 | | 0.575 | J | 2.63 | | |
| GLBSP-14-B-20241002 | C36878 | 0.188 | ND | 0.274 | ND | 0.274 | ND | 0.274 | ND | 0.243 | ND | |
| GLBSP-15-S-20241002 | B38433 | 0.658 | | 0.54 | J | 1.59 | | 0.611 | | 2.61 | | |
| GLBSP-16-S-20241002 | C37421 | 0.65 | | 0.504 | J | 1.37 | | 0.509 | J | 2.39 | | |
| GLBSP-17-S-20241002 | B18776 | 0.664 | | 0.46 | J | 1.2 | | 0.438 | J | 2.51 | | |
| GLBSP-1-S-20241016 | B19849 | 0.97 | | 0.835 | Pc | 1.53 | | 0.772 | Pc | 6.88 | | |
| GLBSP-2-S-20241016 | B48140 | 1.37 | | 0.618 | Pc | 2.04 | | 0.707 | Pc | 5.35 | | |
| GLBSP-3-S-20241016 | C33294 | 1.05 | | 0.656 | Pc | 2.06 | | 0.775 | Pc | 3.73 | | |
| GLBSP-4-S-20241016 | B16965 | 1.36 | | 0.681 | Pc | 2.42 | | 0.842 | Pc | 4.65 | | |
| GLBSP-5-S-20241016 | B29717 | 1.24 | | 0.78 | Pc | 1.95 | | 0.793 | Pc | 4.45 | | |
| GLBSP-5-D-20241016 | C01601 | 1.2 | | 0.728 | Pc | 2.62 | | 0.983 | Pc | 4.32 | | |
| GLBSP-5-B-20241016 | B14666 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-6-S-20241016 | C01475 | 1.27 | | 0.594 | Pc | 2.1 | | 0.801 | Pc | 4.08 | | |
| GLBSP-7-S-20241016 | C33500 | 1.44 | | 0.758 | Pc | 2.57 | | 0.874 | Pc | 4.29 | | |
| GLBSP-8-S-20241016 | B31364 | 1.13 | | 0.731 | Pc | 2.13 | | 0.836 | Pc | 4.37 | | |
| GLBSP-9-S-20241016 | B43802 | 0.921 | | 0.467 | J,Pc | 1.59 | | 0.569 | J,Pc | 3.19 | | |
| GLBSP-10-S-20241016 | B14953 | 0.99 | | 0.397 | J,Pc | 1.23 | | 0.449 | J,Pc | 2.88 | | |
| GLBSP-11-S-20241016 | B37536 | 0.832 | | 0.459 | J,Pc | 1.5 | | 0.503 | J,Pc | 2.91 | | |
| GLBSP-12-S-20241016 | B17570 | 1.17 | | 0.55 | J,Pc | 1.45 | | 0.531 | J,Pc | 3.2 | | |
| GLBSP-13-S-20241016 | B50721 | 1.05 | | 0.706 | Pc | 2.22 | | 0.747 | Pc | 3.18 | | |
| GLBSP-14-S-20241016 | C40510 | 0.902 | | 0.52 | J,Pc | 1.85 | | 0.627 | Pc | 3 | | |
| GLBSP-14-D-20241016 | C33491 | 0.935 | | 0.763 | Pc | 2.44 | | 0.951 | Pc | 3.44 | | |
| GLBSP-14-B-20241016 | B16923 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-15-S-20241016 | B29382 | 0.933 | | 0.721 | Pc | 1.99 | | 0.621 | Pc | 3.42 | | |
| GLBSP-16-S-20241016 | C00713 | 0.817 | | 0.411 | J,Pc | 1.35 | | 0.462 | J,Pc | 3.46 | | |
| GLBSP-17-S-20241016 | C36953 | 0.752 | | 0.397 | J,Pc | 1.2 | | 0.428 | J,Pc | 3.68 | | |
| GLBSP-1-S-20241030 | C43286 | 0.602 | | 0.339 | J,Pc | 1.08 | P | 0.421 | J,Pc | 2.13 | | |

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| GLBSP-2-S-20241030 | B46622 | 0.724 | | 0.278 | J,Pc | 0.939 | P | 0.344 | J,Pc | 1.96 | | |
| GLBSP-3-S-20241030 | C00843 | 0.92 | | 0.474 | J,Pc | 1.41 | P | 0.532 | J,Pc | 2.76 | | |
| GLBSP-4-S-20241030 | C01343 | 1.05 | | 0.438 | J,Pc | 1.34 | P | 0.484 | J,Pc | 3.1 | | |
| GLBSP-5-S-20241030 | C36919 | 0.863 | | 0.585 | J,Pc | 1.41 | P | 0.504 | J,Pc | 2.63 | | |
| GLBSP-5-D-20241030 | C38531 | 0.838 | | 0.319 | J,Pc | 1.01 | P | 0.305 | J,Pc | 2.22 | | |
| GLBSP-5-B-20241030 | B15067 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND,P | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-6-S-20241030 | B48626 | 1.08 | | 0.453 | J,Pc | 1.3 | P | 0.451 | J,Pc | 2.6 | | |
| GLBSP-7-S-20241030 | B46160 | 0.96 | | 0.464 | J,Pc | 1.58 | P | 0.579 | J,Pc | 2.58 | | |
| GLBSP-8-S-20241030 | B43648 | 0.85 | | 0.336 | J,Pc | 1.22 | P | 0.469 | J,Pc | 2.05 | | |
| GLBSP-9-S-20241030 | B16364 | 0.77 | | 0.329 | J,Pc | 0.999 | P | 0.368 | J,Pc | 2.18 | | |
| GLBSP-10-S-20241030 | C35725 | 0.71 | | 0.398 | J,Pc | 1.03 | P | 0.377 | J,Pc | 1.69 | | |
| GLBSP-11-S-20241030 | B19380 | 0.758 | | 0.307 | J,Pc | 0.983 | P | 0.381 | J,Pc | 1.88 | | |
| GLBSP-12-S-20241030 | B43577 | 0.854 | | 0.787 | Pc | 1.32 | P | 0.517 | J,Pc | 2.43 | | |
| GLBSP-13-S-20241030 | C01634 | 0.987 | | 0.587 | J,Pc | 1.88 | P | 0.685 | Pc | 2.58 | | |
| GLBSP-14-S-20241030 | B50582 | 0.916 | | 0.568 | J,Pc | 1.71 | P | 0.679 | Pc | 2.33 | | |
| GLBSP-14-D-20241030 | B37261 | 0.929 | | 0.722 | Pc | 1.95 | P | 0.821 | Pc | 2.72 | | |
| GLBSP-14-B-20241030 | C38591 | 0.19 | ND | 0.277 | ND,Pc | 0.277 | ND,P | 0.277 | ND,Pc | 0.245 | ND | |
| GLBSP-15-S-20241030 | B12063 | 0.903 | | 0.429 | J,Pc | 1.3 | P | 0.489 | J,Pc | 2.21 | | |
| GLBSP-16-S-20241030 | B28052 | 0.859 | | 0.468 | J,Pc | 1.03 | P | 0.366 | J,Pc | 2.86 | | |
| GLBSP-17-S-20241030 | C37045 | 0.621 | | 0.277 | ND,Pc | 0.85 | P | 0.313 | J,Pc | 1.66 | | |
| GLBSP-1-S-20241113 | B31735 | 0.922 | | 0.494 | J,Pc | 1.24 | | 0.484 | J | 2.66 | | |
| GLBSP-2-S-20241113 | C16091 | 0.995 | | 0.501 | J,Pc | 1.71 | | 0.627 | | 2.52 | | |
| GLBSP-3-S-20241113 | B45037 | 1.21 | | 0.535 | J,Pc | 1.7 | | 0.651 | | 2.96 | | |
| GLBSP-4-S-20241113 | C43719 | 1.02 | | 0.529 | J,Pc | 1.84 | | 0.674 | | 2.98 | | |
| GLBSP-5-S-20241113 | C38915 | 1.04 | | 0.781 | Pc | 2.22 | | 0.886 | | 3.81 | | |
| GLBSP-5-D-20241113 | B43056 | 1.03 | | 0.534 | J,Pc | 1.85 | | 0.668 | | 2.82 | | |
| GLBSP-5-B-20241113 | C01427 | 0.191 | ND | 0.279 | ND,Pc | 0.279 | ND | 0.279 | ND | 0.246 | ND | |
| GLBSP-6-S-20241113 | B34581 | 1.09 | | 0.839 | Pc | 2.43 | | 0.956 | | 3.66 | | |
| GLBSP-7-S-20241113 | C34145 | 1.28 | | 0.85 | Pc | 3.02 | | 1.17 | | 4.16 | | |
| GLBSP-8-S-20241113 | B28097 | 1.1 | | 0.853 | Pc | 2.6 | | 1.02 | | 3.77 | | |
| GLBSP-9-S-20241113 | B35952 | 0.932 | | 0.533 | J,Pc | 1.51 | | 0.568 | J | 2.24 | | |
| GLBSP-10-S-20241113 | B15211 | 1.49 | | 1.03 | Pc | 3.27 | | 1.32 | | 4.92 | | |

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| | | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | | |
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| GLBSP-11-S-20241113 | C43225 | 0.979 | | 0.798 | Pc | 2.79 | | 1.05 | | 3.44 | | |
| GLBSP-12-S-20241113 | C16067 | 1.03 | | 0.589 | J,Pc | 1.63 | | 0.585 | J | 2.67 | | |
| GLBSP-13-S-20241113 | C00562 | 1.17 | | 0.967 | Pc | 3.04 | | 1.19 | | 4.16 | | |
| GLBSP-14-S-20241113 | C01991 | 1.16 | | 0.976 | Pc | 2.89 | | 1.13 | | 3.76 | | |
| GLBSP-14-D-20241113 | B50866 | 1.33 | | 1.14 | Pc | 3.61 | | 1.37 | | 4.27 | | |
| GLBSP-14-B-20241113 | C34128 | 0.191 | ND | 0.279 | ND,Pc | 0.279 | ND | 0.279 | ND | 0.246 | ND | |
| GLBSP-15-S-20241113 | B40307 | 1.09 | | 0.911 | Pc | 2.64 | | 1.08 | | 3.72 | | |
| GLBSP-16-S-20241113 | B46947 | 1.1 | | 0.823 | Pc | 2.74 | | 1.03 | | 3.19 | | |
| GLBSP-17-S-20241113 | C01507 | 0.949 | | 0.671 | Pc | 2.28 | | 0.871 | | 3.29 | | |
| GLBSP-1-S-20241127 | C55531 | 0.97 | | 0.383 | J,Pc | 1.18 | P | 0.514 | J,Pc | 2.21 | P | |
| GLBSP-2-S-20241127 | C55324 | 1.17 | | 0.586 | J,Pc | 1.85 | P | 0.776 | Pc | 3.34 | P | |
| GLBSP-3-S-20241127 | C35892 | 1.14 | | 0.628 | Pc | 1.91 | P | 0.767 | Pc | 3.26 | P | |
| GLBSP-4-S-20241127 | B20750 | 1.19 | | 0.498 | J,Pc | 1.21 | P | 0.455 | J,Pc | 3 | P | |
| GLBSP-5-S-20241127 | B27199 | 1.24 | | 0.599 | Pc | 1.45 | P | 0.543 | J,Pc | 3.69 | P | |
| GLBSP-5-D-20241127 | C55384 | 1.16 | | 0.578 | J,Pc | 1.81 | P | 0.713 | Pc | 3.59 | P | |
| GLBSP-5-B-20241127 | C53697 | 0.194 | ND | 0.282 | ND,Pc | 0.282 | ND,P | 0.282 | ND,Pc | 0.25 | ND,P | |
| GLBSP-6-S-20241127 | B27983 | 1.24 | | 0.74 | Pc | 1.86 | P | 0.691 | Pc | 3.8 | P | |
| GLBSP-7-S-20241127 | B33506 | 1.44 | | 0.702 | Pc | 1.88 | P | 0.831 | Pc | 3.67 | P | |
| GLBSP-8-S-20241127 | C43656 | 1.14 | | 0.616 | Pc | 1.89 | P | 0.746 | Pc | 3.13 | P | |
| GLBSP-9-S-20241127 | C55547 | 1.09 | | 0.442 | J,Pc | 1.21 | P | 0.449 | J,Pc | 2.89 | P | |
| GLBSP-10-S-20241127 | B44243 | 1.47 | | 0.574 | J,Pc | 1.68 | P | 0.725 | Pc | 3.52 | P | |
| GLBSP-11-S-20241127 | B15425 | 1.06 | | 0.627 | Pc | 1.45 | P | 0.584 | Pc | 2.93 | P | |
| GLBSP-12-S-20241127 | B39526 | 1.03 | | 0.49 | J,Pc | 1.16 | P | 0.5 | J,Pc | 2.42 | P | |
| GLBSP-13-S-20241127 | C40183 | 1.1 | | 0.591 | Pc | 1.48 | P | 0.613 | Pc | 2.97 | P | |
| GLBSP-14-S-20241127 | B53221 | 1.14 | | 0.507 | J,Pc | 1.32 | P | 0.532 | J,Pc | 2.49 | P | |
| GLBSP-14-D-20241127 | C43710 | 1.23 | | 0.743 | Pc | 2.28 | P | 0.927 | Pc | 3.48 | P | |
| GLBSP-14-B-20241127 | C00710 | 0.194 | ND | 0.282 | ND,Pc | 0.282 | ND,P | 0.282 | ND,Pc | 0.25 | ND,P | |
| GLBSP-15-S-20241127 | C24103 | 1.01 | | 0.489 | J,Pc | 1.28 | P | 0.457 | J,Pc | 2.68 | P | |
| GLBSP-16-S-20241127 | C35854 | 0.986 | | 0.515 | J,Pc | 1.45 | P | 0.561 | J,Pc | 2.83 | P | |
| GLBSP-17-S-20241127 | C24121 | 0.895 | | 0.518 | J,Pc | 1.66 | P | 0.656 | Pc | 2.69 | P | |
| GLBSP-1-S-20241211 | C43860 | 1.19 | | 0.581 | J | 2.19 | | 0.715 | | 3.35 | | |
| GLBSP-2-S-20241211 | C40683 | 1.26 | | 0.599 | J | 2.04 | | 0.702 | | 3.45 | | |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING - SUMMARY

| Flags: | ND | The analyte was not present above the Method Detection Limit | | | | | | | | | |
|-------------------------------------|---------|--|------|----------------------|------|----------------------|------|----------------------|------|----------------------|------|
| | J | Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit | | | | | | | | | |
| | P | Field duplicate(s) exceed 30%RPD | | | | | | | | | |
| | Pc | Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit | | | | | | | | | |
| Sample Code | Tube ID | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
| | | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag |
| GLBSP-3-S-20241211 | B12049 | 1.41 | | 0.642 | J | 2.12 | | 0.705 | | 3.7 | |
| GLBSP-4-S-20241211 | B46285 | 1.18 | | 0.507 | J | 1.61 | | 0.468 | J | 3.03 | |
| GLBSP-5-S-20241211 | B37683 | 1.39 | | 0.634 | J | 2.06 | | 0.614 | J | 3.85 | |
| GLBSP-5-D-20241211 | C34154 | 1.31 | | 0.539 | J | 1.79 | | 0.651 | J | 3.52 | |
| GLBSP-5-B-20241211 | B35924 | 0.209 | ND | 0.304 | ND | 0.304 | ND | 0.304 | ND | 0.269 | ND |
| GLBSP-6-S-20241211 | B43921 | 1.24 | | 0.607 | J | 2.1 | | 0.691 | | 3.46 | |
| GLBSP-7-S-20241211 | B29343 | 1.42 | | 0.747 | | 2.53 | | 0.864 | | 4.01 | |
| GLBSP-8-S-20241211 | B39493 | 1.31 | | 0.686 | | 2.16 | | 0.728 | | 3.46 | |
| GLBSP-9-S-20241211 | C38850 | 1.16 | | 0.409 | J | 1.32 | | 0.449 | J | 2.55 | |
| GLBSP-10-S-20241211 | B17417 | 1.72 | | 0.987 | | 2.92 | | 0.907 | | 4.4 | |
| GLBSP-11-S-20241211 | B52690 | 1.15 | | 2.56 | | 9.59 | | 1.84 | | 2.75 | |
| GLBSP-12-S-20241211 | C43545 | 1.18 | | 0.692 | | 2.52 | | 0.762 | | 3.1 | |
| GLBSP-13-S-20241211 | C38574 | 1.4 | | 0.774 | | 2.46 | | 0.774 | | 3.48 | |
| GLBSP-14-S-20241211 | C00622 | 1.47 | | 0.939 | | 2.57 | | 0.812 | | 3.99 | |
| GLBSP-14-D-20241211 | C01564 | 1.45 | | 0.951 | | 2.46 | | 0.928 | | 4.12 | |
| GLBSP-14-B-20241211 | B46919 | 0.209 | ND | 0.304 | ND | 0.304 | ND | 0.304 | ND | 0.269 | ND |
| GLBSP-15-S-20241211 | B27795 | 1.01 | | 0.417 | J | 1.33 | | 0.446 | J | 2.27 | |
| GLBSP-16-S-20241211 | B49501 | 1.15 | | 0.531 | J | 1.47 | | 0.456 | J | 2.91 | |
| GLBSP-17-S-20241211 | B44225 | 1.2 | | 0.462 | J | 1.59 | | 0.53 | J | 2.73 | |
| Quarter 4, 2024 Maximum | | 1.72 | | 2.56 | | 9.59 | | 1.84 | | 6.88 | |
| Quarter 4, 2024 Average | | 1.04 | | 0.600 | | 1.80 | | 0.649 | | 3.06 | |
| Rolling Annual Maximum ¹ | | 1.72 | | 2.56 | | 9.59 | | 1.84 | | 6.88 | |
| Rolling Annual Average ² | | -- | | -- | | -- | | -- | | -- | |

¹ Rolling Annual Maximum based on Quarter 3 and Quarter 4, 2024 data only.

² Rolling Annual Average will be populated when four quarters of data have been collected.

**GLOBAL PARTNERS – SOUTH PORTLAND TERMINAL
FLM MONITORING RESULTS
SAMPLE EVENTS 9-18-24 THROUGH 12-24-24**

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-1-S-20240918 | 1 | Benzene | Sample | 1.07 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:30 | 10/2/2024 | 10:20 |
| GLBSP-1-S-20240918 | 1 | Ethylbenzene | Sample | 0.452 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:30 | 10/2/2024 | 10:20 |
| GLBSP-1-S-20240918 | 1 | m-/p-Xylene | Sample | 1.42 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:30 | 10/2/2024 | 10:20 |
| GLBSP-1-S-20240918 | 1 | o-Xylene | Sample | 0.48 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:30 | 10/2/2024 | 10:20 |
| GLBSP-1-S-20240918 | 1 | Toluene | Sample | 2.61 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:30 | 10/2/2024 | 10:20 |
| GLBSP-2-S-20240918 | 2 | Toluene | Sample | 2.76 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:35 | 10/2/2024 | 10:25 |
| GLBSP-2-S-20240918 | 2 | o-Xylene | Sample | 0.659 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 13:35 | 10/2/2024 | 10:25 |
| GLBSP-2-S-20240918 | 2 | m-/p-Xylene | Sample | 1.72 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:35 | 10/2/2024 | 10:25 |
| GLBSP-2-S-20240918 | 2 | Ethylbenzene | Sample | 0.55 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:35 | 10/2/2024 | 10:25 |
| GLBSP-2-S-20240918 | 2 | Benzene | Sample | 1.01 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:35 | 10/2/2024 | 10:25 |
| GLBSP-3-S-20240918 | 3 | Benzene | Sample | 1.05 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:40 | 10/2/2024 | 10:30 |
| GLBSP-3-S-20240918 | 3 | Ethylbenzene | Sample | 0.347 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:40 | 10/2/2024 | 10:30 |
| GLBSP-3-S-20240918 | 3 | m-/p-Xylene | Sample | 1 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:40 | 10/2/2024 | 10:30 |
| GLBSP-3-S-20240918 | 3 | o-Xylene | Sample | 0.359 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:40 | 10/2/2024 | 10:30 |
| GLBSP-3-S-20240918 | 3 | Toluene | Sample | 2.34 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:40 | 10/2/2024 | 10:30 |
| GLBSP-4-S-20240918 | 4 | Toluene | Sample | 2.41 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:45 | 10/2/2024 | 10:35 |
| GLBSP-4-S-20240918 | 4 | o-Xylene | Sample | 0.453 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:45 | 10/2/2024 | 10:35 |
| GLBSP-4-S-20240918 | 4 | m-/p-Xylene | Sample | 1.28 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:45 | 10/2/2024 | 10:35 |
| GLBSP-4-S-20240918 | 4 | Ethylbenzene | Sample | 0.367 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:45 | 10/2/2024 | 10:35 |
| GLBSP-4-S-20240918 | 4 | Benzene | Sample | 0.97 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:45 | 10/2/2024 | 10:35 |
| GLBSP-5-S-20240918 | 5 | Benzene | Sample | 0.886 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-S-20240918 | 5 | Ethylbenzene | Sample | 0.295 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-S-20240918 | 5 | m-/p-Xylene | Sample | 1.02 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-S-20240918 | 5 | o-Xylene | Sample | 0.369 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-S-20240918 | 5 | Toluene | Sample | 2.21 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-D-20240918 | 5 | Toluene | Duplicate | 2.65 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-D-20240918 | 5 | o-Xylene | Duplicate | 0.604 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-D-20240918 | 5 | m-/p-Xylene | Duplicate | 1.68 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-D-20240918 | 5 | Ethylbenzene | Duplicate | 0.453 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-D-20240918 | 5 | Benzene | Duplicate | 0.911 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-B-20240918 | 5 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-5-B-20240918 | 5 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-B-20240918 | 5 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,P | N | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-B-20240918 | 5 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-5-B-20240918 | 5 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 9/18/2024 | 13:55 | 10/2/2024 | 10:43 |
| GLBSP-6-S-20240918 | 6 | Toluene | Sample | 2.32 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:00 | 10/2/2024 | 10:50 |
| GLBSP-6-S-20240918 | 6 | o-Xylene | Sample | 0.53 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:00 | 10/2/2024 | 10:50 |
| GLBSP-6-S-20240918 | 6 | m-/p-Xylene | Sample | 1.45 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:00 | 10/2/2024 | 10:50 |
| GLBSP-6-S-20240918 | 6 | Ethylbenzene | Sample | 0.412 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:00 | 10/2/2024 | 10:50 |
| GLBSP-6-S-20240918 | 6 | Benzene | Sample | 0.866 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:00 | 10/2/2024 | 10:50 |
| GLBSP-7-S-20240918 | 7 | Benzene | Sample | 1.11 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:05 | 10/2/2024 | 10:55 |
| GLBSP-7-S-20240918 | 7 | Ethylbenzene | Sample | 0.692 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:05 | 10/2/2024 | 10:55 |
| GLBSP-7-S-20240918 | 7 | m-/p-Xylene | Sample | 1.63 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:05 | 10/2/2024 | 10:55 |
| GLBSP-7-S-20240918 | 7 | o-Xylene | Sample | 0.665 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:05 | 10/2/2024 | 10:55 |
| GLBSP-7-S-20240918 | 7 | Toluene | Sample | 3.23 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:05 | 10/2/2024 | 10:55 |
| GLBSP-8-S-20240918 | 8 | Toluene | Sample | 2.82 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:10 | 10/2/2024 | 11:00 |
| GLBSP-8-S-20240918 | 8 | o-Xylene | Sample | 0.651 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:10 | 10/2/2024 | 11:00 |
| GLBSP-8-S-20240918 | 8 | m-/p-Xylene | Sample | 1.86 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:10 | 10/2/2024 | 11:00 |
| GLBSP-8-S-20240918 | 8 | Ethylbenzene | Sample | 0.49 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:10 | 10/2/2024 | 11:00 |
| GLBSP-8-S-20240918 | 8 | Benzene | Sample | 0.995 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:10 | 10/2/2024 | 11:00 |
| GLBSP-9-S-20240918 | 9 | Benzene | Sample | 1.06 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:20 | 10/2/2024 | 11:10 |
| GLBSP-9-S-20240918 | 9 | Ethylbenzene | Sample | 0.62 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:20 | 10/2/2024 | 11:10 |
| GLBSP-9-S-20240918 | 9 | m-/p-Xylene | Sample | 1.83 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:20 | 10/2/2024 | 11:10 |
| GLBSP-9-S-20240918 | 9 | o-Xylene | Sample | 0.691 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:20 | 10/2/2024 | 11:10 |
| GLBSP-9-S-20240918 | 9 | Toluene | Sample | 2.96 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:20 | 10/2/2024 | 11:10 |
| GLBSP-10-S-20240918 | 10 | Toluene | Sample | 3.14 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:25 | 10/2/2024 | 11:15 |
| GLBSP-10-S-20240918 | 10 | o-Xylene | Sample | 0.663 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:25 | 10/2/2024 | 11:15 |
| GLBSP-10-S-20240918 | 10 | m-/p-Xylene | Sample | 1.75 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:25 | 10/2/2024 | 11:15 |
| GLBSP-10-S-20240918 | 10 | Ethylbenzene | Sample | 0.659 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:25 | 10/2/2024 | 11:15 |
| GLBSP-10-S-20240918 | 10 | Benzene | Sample | 1.16 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:25 | 10/2/2024 | 11:15 |
| GLBSP-11-S-20240918 | 11 | Benzene | Sample | 1.09 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:30 | 10/2/2024 | 11:20 |
| GLBSP-11-S-20240918 | 11 | Ethylbenzene | Sample | 0.456 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:30 | 10/2/2024 | 11:20 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-11-S-20240918 | 11 | m-/p-Xylene | Sample | 1.44 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:30 | 10/2/2024 | 11:20 |
| GLBSP-11-S-20240918 | 11 | o-Xylene | Sample | 0.562 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:30 | 10/2/2024 | 11:20 |
| GLBSP-11-S-20240918 | 11 | Toluene | Sample | 2.68 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:30 | 10/2/2024 | 11:20 |
| GLBSP-12-S-20240918 | 12 | Toluene | Sample | 2.27 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:35 | 10/2/2024 | 11:25 |
| GLBSP-12-S-20240918 | 12 | o-Xylene | Sample | 0.463 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:35 | 10/2/2024 | 11:25 |
| GLBSP-12-S-20240918 | 12 | m-/p-Xylene | Sample | 1.2 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:35 | 10/2/2024 | 11:25 |
| GLBSP-12-S-20240918 | 12 | Ethylbenzene | Sample | 0.432 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:35 | 10/2/2024 | 11:25 |
| GLBSP-12-S-20240918 | 12 | Benzene | Sample | 1.07 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:35 | 10/2/2024 | 11:25 |
| GLBSP-13-S-20240918 | 13 | Benzene | Sample | 0.926 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:40 | 10/2/2024 | 11:30 |
| GLBSP-13-S-20240918 | 13 | Ethylbenzene | Sample | 0.806 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:40 | 10/2/2024 | 11:30 |
| GLBSP-13-S-20240918 | 13 | m-/p-Xylene | Sample | 1.73 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:40 | 10/2/2024 | 11:30 |
| GLBSP-13-S-20240918 | 13 | o-Xylene | Sample | 0.621 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:40 | 10/2/2024 | 11:30 |
| GLBSP-13-S-20240918 | 13 | Toluene | Sample | 2.6 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:40 | 10/2/2024 | 11:30 |
| GLBSP-14-S-20240918 | 14 | Toluene | Sample | 2.41 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-S-20240918 | 14 | o-Xylene | Sample | 0.524 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-S-20240918 | 14 | m-/p-Xylene | Sample | 1.48 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-S-20240918 | 14 | Ethylbenzene | Sample | 0.531 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-S-20240918 | 14 | Benzene | Sample | 0.954 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-D-20240918 | 14 | Benzene | Duplicate | 1.05 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-D-20240918 | 14 | Ethylbenzene | Duplicate | 0.549 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-D-20240918 | 14 | m-/p-Xylene | Duplicate | 1.51 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-D-20240918 | 14 | o-Xylene | Duplicate | 0.553 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-D-20240918 | 14 | Toluene | Duplicate | 2.56 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-B-20240918 | 14 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-B-20240918 | 14 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-B-20240918 | 14 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,P | N | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-B-20240918 | 14 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-14-B-20240918 | 14 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 9/18/2024 | 14:45 | 10/2/2024 | 11:35 |
| GLBSP-15-S-20240918 | 15 | Benzene | Sample | 0.922 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:50 | 10/2/2024 | 11:40 |
| GLBSP-15-S-20240918 | 15 | Ethylbenzene | Sample | 0.712 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:50 | 10/2/2024 | 11:40 |
| GLBSP-15-S-20240918 | 15 | o-Xylene | Sample | 0.796 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:50 | 10/2/2024 | 11:40 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-15-S-20240918 | 15 | m-/p-Xylene | Sample | 2.05 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:50 | 10/2/2024 | 11:40 |
| GLBSP-15-S-20240918 | 15 | Toluene | Sample | 2.79 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:50 | 10/2/2024 | 11:40 |
| GLBSP-16-S-20240918 | 16 | Toluene | Sample | 3.77 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 14:55 | 10/2/2024 | 11:45 |
| GLBSP-16-S-20240918 | 16 | m-/p-Xylene | Sample | 2.64 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 14:55 | 10/2/2024 | 11:45 |
| GLBSP-16-S-20240918 | 16 | o-Xylene | Sample | 0.934 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:55 | 10/2/2024 | 11:45 |
| GLBSP-16-S-20240918 | 16 | Ethylbenzene | Sample | 0.943 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 9/18/2024 | 14:55 | 10/2/2024 | 11:45 |
| GLBSP-16-S-20240918 | 16 | Benzene | Sample | 1.31 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 14:55 | 10/2/2024 | 11:45 |
| GLBSP-17-S-20240918 | 17 | Benzene | Sample | 0.729 | ug/m3 | 0.19 | ug/m3 | | Y | 9/18/2024 | 15:00 | 10/2/2024 | 11:50 |
| GLBSP-17-S-20240918 | 17 | Ethylbenzene | Sample | 0.413 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 15:00 | 10/2/2024 | 11:50 |
| GLBSP-17-S-20240918 | 17 | o-Xylene | Sample | 0.552 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 9/18/2024 | 15:00 | 10/2/2024 | 11:50 |
| GLBSP-17-S-20240918 | 17 | m-/p-Xylene | Sample | 1.5 | ug/m3 | 0.277 | ug/m3 | P | Y | 9/18/2024 | 15:00 | 10/2/2024 | 11:50 |
| GLBSP-17-S-20240918 | 17 | Toluene | Sample | 2.2 | ug/m3 | 0.245 | ug/m3 | | Y | 9/18/2024 | 15:00 | 10/2/2024 | 11:50 |
| GLBSP-1-S-20241002 | 1 | Benzene | Sample | 0.731 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:20 | 10/16/2024 | 12:30 |
| GLBSP-1-S-20241002 | 1 | Ethylbenzene | Sample | 0.978 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:20 | 10/16/2024 | 12:30 |
| GLBSP-1-S-20241002 | 1 | m-/p-Xylene | Sample | 1.53 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:20 | 10/16/2024 | 12:30 |
| GLBSP-1-S-20241002 | 1 | o-Xylene | Sample | 0.579 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:20 | 10/16/2024 | 12:30 |
| GLBSP-1-S-20241002 | 1 | Toluene | Sample | 2.55 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:20 | 10/16/2024 | 12:30 |
| GLBSP-2-S-20241002 | 2 | Benzene | Sample | 0.85 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:25 | 10/16/2024 | 12:35 |
| GLBSP-2-S-20241002 | 2 | Ethylbenzene | Sample | 0.466 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:25 | 10/16/2024 | 12:35 |
| GLBSP-2-S-20241002 | 2 | m-/p-Xylene | Sample | 1.56 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:25 | 10/16/2024 | 12:35 |
| GLBSP-2-S-20241002 | 2 | o-Xylene | Sample | 0.591 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:25 | 10/16/2024 | 12:35 |
| GLBSP-2-S-20241002 | 2 | Toluene | Sample | 2.57 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:25 | 10/16/2024 | 12:35 |
| GLBSP-3-S-20241002 | 3 | Benzene | Sample | 0.887 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:30 | 10/16/2024 | 12:40 |
| GLBSP-3-S-20241002 | 3 | Ethylbenzene | Sample | 0.389 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:30 | 10/16/2024 | 12:40 |
| GLBSP-3-S-20241002 | 3 | m-/p-Xylene | Sample | 1.23 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:30 | 10/16/2024 | 12:40 |
| GLBSP-3-S-20241002 | 3 | o-Xylene | Sample | 0.429 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:30 | 10/16/2024 | 12:40 |
| GLBSP-3-S-20241002 | 3 | Toluene | Sample | 2.62 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:30 | 10/16/2024 | 12:40 |
| GLBSP-4-S-20241002 | 4 | Benzene | Sample | 0.95 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:35 | 10/16/2024 | 12:45 |
| GLBSP-4-S-20241002 | 4 | Ethylbenzene | Sample | 0.711 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:35 | 10/16/2024 | 12:45 |
| GLBSP-4-S-20241002 | 4 | m-/p-Xylene | Sample | 1.86 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:35 | 10/16/2024 | 12:45 |
| GLBSP-4-S-20241002 | 4 | o-Xylene | Sample | 0.681 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:35 | 10/16/2024 | 12:45 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-4-S-20241002 | 4 | Toluene | Sample | 3.43 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:35 | 10/16/2024 | 12:45 |
| GLBSP-5-S-20241002 | 5 | Benzene | Sample | 0.921 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-S-20241002 | 5 | Ethylbenzene | Sample | 0.511 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-S-20241002 | 5 | m-/p-Xylene | Sample | 1.72 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-S-20241002 | 5 | o-Xylene | Sample | 0.596 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-S-20241002 | 5 | Toluene | Sample | 3.11 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-D-20241002 | 5 | Benzene | Duplicate | 0.99 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-D-20241002 | 5 | Ethylbenzene | Duplicate | 0.49 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-D-20241002 | 5 | m-/p-Xylene | Duplicate | 1.55 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-D-20241002 | 5 | o-Xylene | Duplicate | 0.674 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-D-20241002 | 5 | Toluene | Duplicate | 2.91 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-B-20241002 | 5 | Benzene | Blank | <0.188 | ug/m3 | 0.188 | ug/m3 | ND | N | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-B-20241002 | 5 | Ethylbenzene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-B-20241002 | 5 | m-/p-Xylene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-B-20241002 | 5 | o-Xylene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-5-B-20241002 | 5 | Toluene | Blank | <0.243 | ug/m3 | 0.243 | ug/m3 | ND | N | 10/2/2024 | 10:43 | 10/16/2024 | 12:55 |
| GLBSP-6-S-20241002 | 6 | Benzene | Sample | 1.03 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:50 | 10/16/2024 | 13:05 |
| GLBSP-6-S-20241002 | 6 | Ethylbenzene | Sample | 0.428 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:50 | 10/16/2024 | 13:05 |
| GLBSP-6-S-20241002 | 6 | m-/p-Xylene | Sample | 1.39 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:50 | 10/16/2024 | 13:05 |
| GLBSP-6-S-20241002 | 6 | o-Xylene | Sample | 0.528 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 10:50 | 10/16/2024 | 13:05 |
| GLBSP-6-S-20241002 | 6 | Toluene | Sample | 2.93 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:50 | 10/16/2024 | 13:05 |
| GLBSP-7-S-20241002 | 7 | Benzene | Sample | 1.08 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 10:55 | 10/16/2024 | 13:10 |
| GLBSP-7-S-20241002 | 7 | Ethylbenzene | Sample | 0.633 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:55 | 10/16/2024 | 13:10 |
| GLBSP-7-S-20241002 | 7 | m-/p-Xylene | Sample | 2.04 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:55 | 10/16/2024 | 13:10 |
| GLBSP-7-S-20241002 | 7 | o-Xylene | Sample | 0.749 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 10:55 | 10/16/2024 | 13:10 |
| GLBSP-7-S-20241002 | 7 | Toluene | Sample | 3.42 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 10:55 | 10/16/2024 | 13:10 |
| GLBSP-8-S-20241002 | 8 | Benzene | Sample | 0.843 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:00 | 10/16/2024 | 13:15 |
| GLBSP-8-S-20241002 | 8 | Ethylbenzene | Sample | 0.498 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:00 | 10/16/2024 | 13:15 |
| GLBSP-8-S-20241002 | 8 | m-/p-Xylene | Sample | 1.56 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:00 | 10/16/2024 | 13:15 |
| GLBSP-8-S-20241002 | 8 | o-Xylene | Sample | 0.551 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:00 | 10/16/2024 | 13:15 |
| GLBSP-8-S-20241002 | 8 | Toluene | Sample | 2.58 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:00 | 10/16/2024 | 13:15 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-9-S-20241002 | 9 | Benzene | Sample | 0.72 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:10 | 10/16/2024 | 13:20 |
| GLBSP-9-S-20241002 | 9 | Ethylbenzene | Sample | 0.465 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:10 | 10/16/2024 | 13:20 |
| GLBSP-9-S-20241002 | 9 | m-/p-Xylene | Sample | 1.31 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:10 | 10/16/2024 | 13:20 |
| GLBSP-9-S-20241002 | 9 | o-Xylene | Sample | 0.558 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:10 | 10/16/2024 | 13:20 |
| GLBSP-9-S-20241002 | 9 | Toluene | Sample | 2.52 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:10 | 10/16/2024 | 13:20 |
| GLBSP-10-S-20241002 | 10 | Benzene | Sample | 0.706 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:15 | 10/16/2024 | 13:25 |
| GLBSP-10-S-20241002 | 10 | Ethylbenzene | Sample | 0.436 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:15 | 10/16/2024 | 13:25 |
| GLBSP-10-S-20241002 | 10 | m-/p-Xylene | Sample | 1.35 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:15 | 10/16/2024 | 13:25 |
| GLBSP-10-S-20241002 | 10 | o-Xylene | Sample | 0.562 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:15 | 10/16/2024 | 13:25 |
| GLBSP-10-S-20241002 | 10 | Toluene | Sample | 2.16 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:15 | 10/16/2024 | 13:25 |
| GLBSP-11-S-20241002 | 11 | Benzene | Sample | 0.661 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:20 | 10/16/2024 | 13:30 |
| GLBSP-11-S-20241002 | 11 | Ethylbenzene | Sample | 0.393 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:20 | 10/16/2024 | 13:30 |
| GLBSP-11-S-20241002 | 11 | m-/p-Xylene | Sample | 1.33 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:20 | 10/16/2024 | 13:30 |
| GLBSP-11-S-20241002 | 11 | o-Xylene | Sample | 0.52 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:20 | 10/16/2024 | 13:30 |
| GLBSP-11-S-20241002 | 11 | Toluene | Sample | 2.05 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:20 | 10/16/2024 | 13:30 |
| GLBSP-12-S-20241002 | 12 | Benzene | Sample | 0.772 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:25 | 10/16/2024 | 13:35 |
| GLBSP-12-S-20241002 | 12 | Ethylbenzene | Sample | 0.626 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:25 | 10/16/2024 | 13:35 |
| GLBSP-12-S-20241002 | 12 | m-/p-Xylene | Sample | 1.65 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:25 | 10/16/2024 | 13:35 |
| GLBSP-12-S-20241002 | 12 | o-Xylene | Sample | 0.608 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:25 | 10/16/2024 | 13:35 |
| GLBSP-12-S-20241002 | 12 | Toluene | Sample | 2.68 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:25 | 10/16/2024 | 13:35 |
| GLBSP-13-S-20241002 | 13 | Benzene | Sample | 0.817 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:30 | 10/16/2024 | 13:40 |
| GLBSP-13-S-20241002 | 13 | Ethylbenzene | Sample | 0.884 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:30 | 10/16/2024 | 13:40 |
| GLBSP-13-S-20241002 | 13 | m-/p-Xylene | Sample | 2.05 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:30 | 10/16/2024 | 13:40 |
| GLBSP-13-S-20241002 | 13 | o-Xylene | Sample | 0.69 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:30 | 10/16/2024 | 13:40 |
| GLBSP-13-S-20241002 | 13 | Toluene | Sample | 3.07 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:30 | 10/16/2024 | 13:40 |
| GLBSP-14-S-20241002 | 14 | Benzene | Sample | 0.817 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-S-20241002 | 14 | Ethylbenzene | Sample | 0.527 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-S-20241002 | 14 | m-/p-Xylene | Sample | 1.63 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-S-20241002 | 14 | o-Xylene | Sample | 0.616 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-S-20241002 | 14 | Toluene | Sample | 2.81 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-D-20241002 | 14 | Benzene | Duplicate | 0.98 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-14-D-20241002 | 14 | Ethylbenzene | Duplicate | 0.517 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-D-20241002 | 14 | m-/p-Xylene | Duplicate | 1.49 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-D-20241002 | 14 | o-Xylene | Duplicate | 0.575 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-D-20241002 | 14 | Toluene | Duplicate | 2.63 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-B-20241002 | 14 | Benzene | Blank | <0.188 | ug/m3 | 0.188 | ug/m3 | ND | N | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-B-20241002 | 14 | Ethylbenzene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-B-20241002 | 14 | m-/p-Xylene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-B-20241002 | 14 | o-Xylene | Blank | <0.274 | ug/m3 | 0.274 | ug/m3 | ND | N | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-14-B-20241002 | 14 | Toluene | Blank | <0.243 | ug/m3 | 0.243 | ug/m3 | ND | N | 10/2/2024 | 11:35 | 10/16/2024 | 13:45 |
| GLBSP-15-S-20241002 | 15 | Benzene | Sample | 0.658 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:40 | 10/16/2024 | 13:50 |
| GLBSP-15-S-20241002 | 15 | Ethylbenzene | Sample | 0.54 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:40 | 10/16/2024 | 13:50 |
| GLBSP-15-S-20241002 | 15 | m-/p-Xylene | Sample | 1.59 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:40 | 10/16/2024 | 13:50 |
| GLBSP-15-S-20241002 | 15 | o-Xylene | Sample | 0.611 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:40 | 10/16/2024 | 13:50 |
| GLBSP-15-S-20241002 | 15 | Toluene | Sample | 2.61 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:40 | 10/16/2024 | 13:50 |
| GLBSP-16-S-20241002 | 16 | Benzene | Sample | 0.65 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:45 | 10/16/2024 | 13:55 |
| GLBSP-16-S-20241002 | 16 | Ethylbenzene | Sample | 0.504 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:45 | 10/16/2024 | 13:55 |
| GLBSP-16-S-20241002 | 16 | m-/p-Xylene | Sample | 1.37 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:45 | 10/16/2024 | 13:55 |
| GLBSP-16-S-20241002 | 16 | o-Xylene | Sample | 0.509 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:45 | 10/16/2024 | 13:55 |
| GLBSP-16-S-20241002 | 16 | Toluene | Sample | 2.39 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:45 | 10/16/2024 | 13:55 |
| GLBSP-17-S-20241002 | 17 | Benzene | Sample | 0.664 | ug/m3 | 0.188 | ug/m3 | | Y | 10/2/2024 | 11:50 | 10/16/2024 | 14:00 |
| GLBSP-17-S-20241002 | 17 | Ethylbenzene | Sample | 0.46 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:50 | 10/16/2024 | 14:00 |
| GLBSP-17-S-20241002 | 17 | m-/p-Xylene | Sample | 1.2 | ug/m3 | 0.274 | ug/m3 | | Y | 10/2/2024 | 11:50 | 10/16/2024 | 14:00 |
| GLBSP-17-S-20241002 | 17 | o-Xylene | Sample | 0.438 | ug/m3 | 0.274 | ug/m3 | J | Y | 10/2/2024 | 11:50 | 10/16/2024 | 14:00 |
| GLBSP-17-S-20241002 | 17 | Toluene | Sample | 2.51 | ug/m3 | 0.243 | ug/m3 | | Y | 10/2/2024 | 11:50 | 10/16/2024 | 14:00 |
| GLBSP-1-S-20241016 | 1 | Benzene | Sample | 0.97 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:30 | 10/30/2024 | 12:05 |
| GLBSP-1-S-20241016 | 1 | Ethylbenzene | Sample | 0.835 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:30 | 10/30/2024 | 12:05 |
| GLBSP-1-S-20241016 | 1 | m-/p-Xylene | Sample | 1.53 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:30 | 10/30/2024 | 12:05 |
| GLBSP-1-S-20241016 | 1 | o-Xylene | Sample | 0.772 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:30 | 10/30/2024 | 12:05 |
| GLBSP-1-S-20241016 | 1 | Toluene | Sample | 6.88 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:30 | 10/30/2024 | 12:05 |
| GLBSP-2-S-20241016 | 2 | Benzene | Sample | 1.37 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:35 | 10/30/2024 | 12:10 |
| GLBSP-2-S-20241016 | 2 | Ethylbenzene | Sample | 0.618 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:35 | 10/30/2024 | 12:10 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-2-S-20241016 | 2 | m-/p-Xylene | Sample | 2.04 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:35 | 10/30/2024 | 12:10 |
| GLBSP-2-S-20241016 | 2 | o-Xylene | Sample | 0.707 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:35 | 10/30/2024 | 12:10 |
| GLBSP-2-S-20241016 | 2 | Toluene | Sample | 5.35 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:35 | 10/30/2024 | 12:10 |
| GLBSP-3-S-20241016 | 3 | Benzene | Sample | 1.05 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:40 | 10/30/2024 | 12:15 |
| GLBSP-3-S-20241016 | 3 | Ethylbenzene | Sample | 0.656 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:40 | 10/30/2024 | 12:15 |
| GLBSP-3-S-20241016 | 3 | m-/p-Xylene | Sample | 2.06 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:40 | 10/30/2024 | 12:15 |
| GLBSP-3-S-20241016 | 3 | o-Xylene | Sample | 0.775 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:40 | 10/30/2024 | 12:15 |
| GLBSP-3-S-20241016 | 3 | Toluene | Sample | 3.73 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:40 | 10/30/2024 | 12:15 |
| GLBSP-4-S-20241016 | 4 | Benzene | Sample | 1.36 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:45 | 10/30/2024 | 12:20 |
| GLBSP-4-S-20241016 | 4 | Ethylbenzene | Sample | 0.681 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:45 | 10/30/2024 | 12:20 |
| GLBSP-4-S-20241016 | 4 | m-/p-Xylene | Sample | 2.42 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:45 | 10/30/2024 | 12:20 |
| GLBSP-4-S-20241016 | 4 | o-Xylene | Sample | 0.842 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:45 | 10/30/2024 | 12:20 |
| GLBSP-4-S-20241016 | 4 | Toluene | Sample | 4.65 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:45 | 10/30/2024 | 12:20 |
| GLBSP-5-S-20241016 | 5 | Benzene | Sample | 1.24 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-S-20241016 | 5 | Ethylbenzene | Sample | 0.78 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-S-20241016 | 5 | m-/p-Xylene | Sample | 1.95 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-S-20241016 | 5 | o-Xylene | Sample | 0.793 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-S-20241016 | 5 | Toluene | Sample | 4.45 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-D-20241016 | 5 | Benzene | Duplicate | 1.2 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-D-20241016 | 5 | Ethylbenzene | Duplicate | 0.728 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-D-20241016 | 5 | m-/p-Xylene | Duplicate | 2.62 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-D-20241016 | 5 | o-Xylene | Duplicate | 0.983 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-D-20241016 | 5 | Toluene | Duplicate | 4.32 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-B-20241016 | 5 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-B-20241016 | 5 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-B-20241016 | 5 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND | N | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-B-20241016 | 5 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-5-B-20241016 | 5 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 10/16/2024 | 12:55 | 10/30/2024 | 12:25 |
| GLBSP-6-S-20241016 | 6 | Benzene | Sample | 1.27 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:05 | 10/30/2024 | 12:35 |
| GLBSP-6-S-20241016 | 6 | Ethylbenzene | Sample | 0.594 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:05 | 10/30/2024 | 12:35 |
| GLBSP-6-S-20241016 | 6 | m-/p-Xylene | Sample | 2.1 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:05 | 10/30/2024 | 12:35 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-6-S-20241016 | 6 | o-Xylene | Sample | 0.801 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:05 | 10/30/2024 | 12:35 |
| GLBSP-6-S-20241016 | 6 | Toluene | Sample | 4.08 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:05 | 10/30/2024 | 12:35 |
| GLBSP-7-S-20241016 | 7 | Benzene | Sample | 1.44 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:10 | 10/30/2024 | 12:40 |
| GLBSP-7-S-20241016 | 7 | Ethylbenzene | Sample | 0.758 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:10 | 10/30/2024 | 12:40 |
| GLBSP-7-S-20241016 | 7 | m-/p-Xylene | Sample | 2.57 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:10 | 10/30/2024 | 12:40 |
| GLBSP-7-S-20241016 | 7 | o-Xylene | Sample | 0.874 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:10 | 10/30/2024 | 12:40 |
| GLBSP-7-S-20241016 | 7 | Toluene | Sample | 4.29 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:10 | 10/30/2024 | 12:40 |
| GLBSP-8-S-20241016 | 8 | Benzene | Sample | 1.13 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:15 | 10/30/2024 | 12:45 |
| GLBSP-8-S-20241016 | 8 | Ethylbenzene | Sample | 0.731 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:15 | 10/30/2024 | 12:45 |
| GLBSP-8-S-20241016 | 8 | m-/p-Xylene | Sample | 2.13 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:15 | 10/30/2024 | 12:45 |
| GLBSP-8-S-20241016 | 8 | o-Xylene | Sample | 0.836 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:15 | 10/30/2024 | 12:45 |
| GLBSP-8-S-20241016 | 8 | Toluene | Sample | 4.37 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:15 | 10/30/2024 | 12:45 |
| GLBSP-9-S-20241016 | 9 | Benzene | Sample | 0.921 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:20 | 10/30/2024 | 12:50 |
| GLBSP-9-S-20241016 | 9 | Ethylbenzene | Sample | 0.467 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:20 | 10/30/2024 | 12:50 |
| GLBSP-9-S-20241016 | 9 | m-/p-Xylene | Sample | 1.59 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:20 | 10/30/2024 | 12:50 |
| GLBSP-9-S-20241016 | 9 | o-Xylene | Sample | 0.569 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:20 | 10/30/2024 | 12:50 |
| GLBSP-9-S-20241016 | 9 | Toluene | Sample | 3.19 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:20 | 10/30/2024 | 12:50 |
| GLBSP-10-S-20241016 | 10 | Benzene | Sample | 0.99 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:25 | 10/30/2024 | 12:55 |
| GLBSP-10-S-20241016 | 10 | Ethylbenzene | Sample | 0.397 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:25 | 10/30/2024 | 12:55 |
| GLBSP-10-S-20241016 | 10 | m-/p-Xylene | Sample | 1.23 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:25 | 10/30/2024 | 12:55 |
| GLBSP-10-S-20241016 | 10 | o-Xylene | Sample | 0.449 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:25 | 10/30/2024 | 12:55 |
| GLBSP-10-S-20241016 | 10 | Toluene | Sample | 2.88 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:25 | 10/30/2024 | 12:55 |
| GLBSP-11-S-20241016 | 11 | Benzene | Sample | 0.832 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:30 | 10/30/2024 | 13:00 |
| GLBSP-11-S-20241016 | 11 | Ethylbenzene | Sample | 0.459 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:30 | 10/30/2024 | 13:00 |
| GLBSP-11-S-20241016 | 11 | m-/p-Xylene | Sample | 1.5 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:30 | 10/30/2024 | 13:00 |
| GLBSP-11-S-20241016 | 11 | o-Xylene | Sample | 0.503 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:30 | 10/30/2024 | 13:00 |
| GLBSP-11-S-20241016 | 11 | Toluene | Sample | 2.91 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:30 | 10/30/2024 | 13:00 |
| GLBSP-12-S-20241016 | 12 | Benzene | Sample | 1.17 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:35 | 10/30/2024 | 13:05 |
| GLBSP-12-S-20241016 | 12 | Ethylbenzene | Sample | 0.55 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:35 | 10/30/2024 | 13:05 |
| GLBSP-12-S-20241016 | 12 | m-/p-Xylene | Sample | 1.45 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:35 | 10/30/2024 | 13:05 |
| GLBSP-12-S-20241016 | 12 | o-Xylene | Sample | 0.531 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:35 | 10/30/2024 | 13:05 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-12-S-20241016 | 12 | Toluene | Sample | 3.2 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:35 | 10/30/2024 | 13:05 |
| GLBSP-13-S-20241016 | 13 | Benzene | Sample | 1.05 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:40 | 10/30/2024 | 13:10 |
| GLBSP-13-S-20241016 | 13 | Ethylbenzene | Sample | 0.706 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:40 | 10/30/2024 | 13:10 |
| GLBSP-13-S-20241016 | 13 | m-/p-Xylene | Sample | 2.22 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:40 | 10/30/2024 | 13:10 |
| GLBSP-13-S-20241016 | 13 | o-Xylene | Sample | 0.747 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:40 | 10/30/2024 | 13:10 |
| GLBSP-13-S-20241016 | 13 | Toluene | Sample | 3.18 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:40 | 10/30/2024 | 13:10 |
| GLBSP-14-S-20241016 | 14 | Benzene | Sample | 0.902 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-S-20241016 | 14 | Ethylbenzene | Sample | 0.52 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-S-20241016 | 14 | m-/p-Xylene | Sample | 1.85 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-S-20241016 | 14 | o-Xylene | Sample | 0.627 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-S-20241016 | 14 | Toluene | Sample | 3 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-D-20241016 | 14 | Benzene | Duplicate | 0.935 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-D-20241016 | 14 | Ethylbenzene | Duplicate | 0.763 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-D-20241016 | 14 | m-/p-Xylene | Duplicate | 2.44 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-D-20241016 | 14 | o-Xylene | Duplicate | 0.951 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-D-20241016 | 14 | Toluene | Duplicate | 3.44 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-B-20241016 | 14 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-B-20241016 | 14 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-B-20241016 | 14 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND | N | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-B-20241016 | 14 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-14-B-20241016 | 14 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 10/16/2024 | 13:45 | 10/30/2024 | 13:15 |
| GLBSP-15-S-20241016 | 15 | Benzene | Sample | 0.933 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:50 | 10/30/2024 | 13:20 |
| GLBSP-15-S-20241016 | 15 | Ethylbenzene | Sample | 0.721 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:50 | 10/30/2024 | 13:20 |
| GLBSP-15-S-20241016 | 15 | m-/p-Xylene | Sample | 1.99 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:50 | 10/30/2024 | 13:20 |
| GLBSP-15-S-20241016 | 15 | o-Xylene | Sample | 0.621 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/16/2024 | 13:50 | 10/30/2024 | 13:20 |
| GLBSP-15-S-20241016 | 15 | Toluene | Sample | 3.42 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:50 | 10/30/2024 | 13:20 |
| GLBSP-16-S-20241016 | 16 | Benzene | Sample | 0.817 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 13:55 | 10/30/2024 | 13:25 |
| GLBSP-16-S-20241016 | 16 | Ethylbenzene | Sample | 0.411 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:55 | 10/30/2024 | 13:25 |
| GLBSP-16-S-20241016 | 16 | m-/p-Xylene | Sample | 1.35 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 13:55 | 10/30/2024 | 13:25 |
| GLBSP-16-S-20241016 | 16 | o-Xylene | Sample | 0.462 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 13:55 | 10/30/2024 | 13:25 |
| GLBSP-16-S-20241016 | 16 | Toluene | Sample | 3.46 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 13:55 | 10/30/2024 | 13:25 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-17-S-20241016 | 17 | Benzene | Sample | 0.752 | ug/m3 | 0.19 | ug/m3 | | Y | 10/16/2024 | 14:00 | 10/30/2024 | 13:30 |
| GLBSP-17-S-20241016 | 17 | Ethylbenzene | Sample | 0.397 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 14:00 | 10/30/2024 | 13:30 |
| GLBSP-17-S-20241016 | 17 | m-/p-Xylene | Sample | 1.2 | ug/m3 | 0.277 | ug/m3 | | Y | 10/16/2024 | 14:00 | 10/30/2024 | 13:30 |
| GLBSP-17-S-20241016 | 17 | o-Xylene | Sample | 0.428 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/16/2024 | 14:00 | 10/30/2024 | 13:30 |
| GLBSP-17-S-20241016 | 17 | Toluene | Sample | 3.68 | ug/m3 | 0.245 | ug/m3 | | Y | 10/16/2024 | 14:00 | 10/30/2024 | 13:30 |
| GLBSP-1-S-20241030 | 1 | Benzene | Sample | 0.602 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:05 | 11/13/2024 | 10:30 |
| GLBSP-1-S-20241030 | 1 | Ethylbenzene | Sample | 0.339 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:05 | 11/13/2024 | 10:30 |
| GLBSP-1-S-20241030 | 1 | m-/p-Xylene | Sample | 1.08 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:05 | 11/13/2024 | 10:30 |
| GLBSP-1-S-20241030 | 1 | o-Xylene | Sample | 0.421 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:05 | 11/13/2024 | 10:30 |
| GLBSP-1-S-20241030 | 1 | Toluene | Sample | 2.13 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:05 | 11/13/2024 | 10:30 |
| GLBSP-2-S-20241030 | 2 | Benzene | Sample | 0.724 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:10 | 11/13/2024 | 10:35 |
| GLBSP-2-S-20241030 | 2 | Ethylbenzene | Sample | 0.278 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:10 | 11/13/2024 | 10:35 |
| GLBSP-2-S-20241030 | 2 | m-/p-Xylene | Sample | 0.939 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:10 | 11/13/2024 | 10:35 |
| GLBSP-2-S-20241030 | 2 | o-Xylene | Sample | 0.344 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:10 | 11/13/2024 | 10:35 |
| GLBSP-2-S-20241030 | 2 | Toluene | Sample | 1.96 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:10 | 11/13/2024 | 10:35 |
| GLBSP-3-S-20241030 | 3 | Benzene | Sample | 0.92 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:15 | 11/13/2024 | 10:40 |
| GLBSP-3-S-20241030 | 3 | Ethylbenzene | Sample | 0.474 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:15 | 11/13/2024 | 10:40 |
| GLBSP-3-S-20241030 | 3 | m-/p-Xylene | Sample | 1.41 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:15 | 11/13/2024 | 10:40 |
| GLBSP-3-S-20241030 | 3 | o-Xylene | Sample | 0.532 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:15 | 11/13/2024 | 10:40 |
| GLBSP-3-S-20241030 | 3 | Toluene | Sample | 2.76 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:15 | 11/13/2024 | 10:40 |
| GLBSP-4-S-20241030 | 4 | Benzene | Sample | 1.05 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:20 | 11/13/2024 | 10:45 |
| GLBSP-4-S-20241030 | 4 | Ethylbenzene | Sample | 0.438 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:20 | 11/13/2024 | 10:45 |
| GLBSP-4-S-20241030 | 4 | m-/p-Xylene | Sample | 1.34 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:20 | 11/13/2024 | 10:45 |
| GLBSP-4-S-20241030 | 4 | o-Xylene | Sample | 0.484 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:20 | 11/13/2024 | 10:45 |
| GLBSP-4-S-20241030 | 4 | Toluene | Sample | 3.1 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:20 | 11/13/2024 | 10:45 |
| GLBSP-5-S-20241030 | 5 | Benzene | Sample | 0.863 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-S-20241030 | 5 | Ethylbenzene | Sample | 0.585 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-S-20241030 | 5 | m-/p-Xylene | Sample | 1.41 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-S-20241030 | 5 | o-Xylene | Sample | 0.504 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-S-20241030 | 5 | Toluene | Sample | 2.63 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-D-20241030 | 5 | Benzene | Duplicate | 0.838 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-5-D-20241030 | 5 | Ethylbenzene | Duplicate | 0.319 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-D-20241030 | 5 | m-/p-Xylene | Duplicate | 1.01 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-D-20241030 | 5 | o-Xylene | Duplicate | 0.305 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-D-20241030 | 5 | Toluene | Duplicate | 2.22 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-B-20241030 | 5 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-B-20241030 | 5 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-B-20241030 | 5 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,P | N | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-B-20241030 | 5 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-5-B-20241030 | 5 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 10/30/2024 | 12:25 | 11/13/2024 | 10:50 |
| GLBSP-6-S-20241030 | 6 | Benzene | Sample | 1.08 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:35 | 11/13/2024 | 11:00 |
| GLBSP-6-S-20241030 | 6 | Ethylbenzene | Sample | 0.453 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:35 | 11/13/2024 | 11:00 |
| GLBSP-6-S-20241030 | 6 | m-/p-Xylene | Sample | 1.3 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:35 | 11/13/2024 | 11:00 |
| GLBSP-6-S-20241030 | 6 | o-Xylene | Sample | 0.451 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:35 | 11/13/2024 | 11:00 |
| GLBSP-6-S-20241030 | 6 | Toluene | Sample | 2.6 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:35 | 11/13/2024 | 11:00 |
| GLBSP-7-S-20241030 | 7 | Benzene | Sample | 0.96 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:40 | 11/13/2024 | 11:05 |
| GLBSP-7-S-20241030 | 7 | Ethylbenzene | Sample | 0.464 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:40 | 11/13/2024 | 11:05 |
| GLBSP-7-S-20241030 | 7 | m-/p-Xylene | Sample | 1.58 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:40 | 11/13/2024 | 11:05 |
| GLBSP-7-S-20241030 | 7 | o-Xylene | Sample | 0.579 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:40 | 11/13/2024 | 11:05 |
| GLBSP-7-S-20241030 | 7 | Toluene | Sample | 2.58 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:40 | 11/13/2024 | 11:05 |
| GLBSP-8-S-20241030 | 8 | Benzene | Sample | 0.85 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:45 | 11/13/2024 | 11:10 |
| GLBSP-8-S-20241030 | 8 | Ethylbenzene | Sample | 0.336 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:45 | 11/13/2024 | 11:10 |
| GLBSP-8-S-20241030 | 8 | m-/p-Xylene | Sample | 1.22 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:45 | 11/13/2024 | 11:10 |
| GLBSP-8-S-20241030 | 8 | o-Xylene | Sample | 0.469 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:45 | 11/13/2024 | 11:10 |
| GLBSP-8-S-20241030 | 8 | Toluene | Sample | 2.05 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:45 | 11/13/2024 | 11:10 |
| GLBSP-9-S-20241030 | 9 | Benzene | Sample | 0.77 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:50 | 11/13/2024 | 11:15 |
| GLBSP-9-S-20241030 | 9 | Ethylbenzene | Sample | 0.329 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:50 | 11/13/2024 | 11:15 |
| GLBSP-9-S-20241030 | 9 | m-/p-Xylene | Sample | 0.999 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:50 | 11/13/2024 | 11:15 |
| GLBSP-9-S-20241030 | 9 | o-Xylene | Sample | 0.368 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:50 | 11/13/2024 | 11:15 |
| GLBSP-9-S-20241030 | 9 | Toluene | Sample | 2.18 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:50 | 11/13/2024 | 11:15 |
| GLBSP-10-S-20241030 | 10 | Benzene | Sample | 0.71 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 12:55 | 11/13/2024 | 11:20 |
| GLBSP-10-S-20241030 | 10 | Ethylbenzene | Sample | 0.398 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:55 | 11/13/2024 | 11:20 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-10-S-20241030 | 10 | m-/p-Xylene | Sample | 1.03 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 12:55 | 11/13/2024 | 11:20 |
| GLBSP-10-S-20241030 | 10 | o-Xylene | Sample | 0.377 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 12:55 | 11/13/2024 | 11:20 |
| GLBSP-10-S-20241030 | 10 | Toluene | Sample | 1.69 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 12:55 | 11/13/2024 | 11:20 |
| GLBSP-11-S-20241030 | 11 | Benzene | Sample | 0.758 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:00 | 11/13/2024 | 11:25 |
| GLBSP-11-S-20241030 | 11 | Ethylbenzene | Sample | 0.307 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:00 | 11/13/2024 | 11:25 |
| GLBSP-11-S-20241030 | 11 | m-/p-Xylene | Sample | 0.983 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:00 | 11/13/2024 | 11:25 |
| GLBSP-11-S-20241030 | 11 | o-Xylene | Sample | 0.381 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:00 | 11/13/2024 | 11:25 |
| GLBSP-11-S-20241030 | 11 | Toluene | Sample | 1.88 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:00 | 11/13/2024 | 11:25 |
| GLBSP-12-S-20241030 | 12 | Benzene | Sample | 0.854 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:05 | 11/13/2024 | 11:30 |
| GLBSP-12-S-20241030 | 12 | Ethylbenzene | Sample | 0.787 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/30/2024 | 13:05 | 11/13/2024 | 11:30 |
| GLBSP-12-S-20241030 | 12 | m-/p-Xylene | Sample | 1.32 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:05 | 11/13/2024 | 11:30 |
| GLBSP-12-S-20241030 | 12 | o-Xylene | Sample | 0.517 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:05 | 11/13/2024 | 11:30 |
| GLBSP-12-S-20241030 | 12 | Toluene | Sample | 2.43 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:05 | 11/13/2024 | 11:30 |
| GLBSP-13-S-20241030 | 13 | Benzene | Sample | 0.987 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:10 | 11/13/2024 | 11:35 |
| GLBSP-13-S-20241030 | 13 | Ethylbenzene | Sample | 0.587 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:10 | 11/13/2024 | 11:35 |
| GLBSP-13-S-20241030 | 13 | m-/p-Xylene | Sample | 1.88 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:10 | 11/13/2024 | 11:35 |
| GLBSP-13-S-20241030 | 13 | o-Xylene | Sample | 0.685 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/30/2024 | 13:10 | 11/13/2024 | 11:35 |
| GLBSP-13-S-20241030 | 13 | Toluene | Sample | 2.58 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:10 | 11/13/2024 | 11:35 |
| GLBSP-14-S-20241030 | 14 | Benzene | Sample | 0.916 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-S-20241030 | 14 | Ethylbenzene | Sample | 0.568 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-S-20241030 | 14 | m-/p-Xylene | Sample | 1.71 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-S-20241030 | 14 | o-Xylene | Sample | 0.679 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-S-20241030 | 14 | Toluene | Sample | 2.33 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-D-20241030 | 14 | Benzene | Duplicate | 0.929 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-D-20241030 | 14 | Ethylbenzene | Duplicate | 0.722 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-D-20241030 | 14 | m-/p-Xylene | Duplicate | 1.95 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-D-20241030 | 14 | o-Xylene | Duplicate | 0.821 | ug/m3 | 0.277 | ug/m3 | Pc | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-D-20241030 | 14 | Toluene | Duplicate | 2.72 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-B-20241030 | 14 | Benzene | Blank | <0.19 | ug/m3 | 0.19 | ug/m3 | ND | N | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-B-20241030 | 14 | Ethylbenzene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-B-20241030 | 14 | m-/p-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,P | N | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-14-B-20241030 | 14 | o-Xylene | Blank | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-14-B-20241030 | 14 | Toluene | Blank | <0.245 | ug/m3 | 0.245 | ug/m3 | ND | N | 10/30/2024 | 13:15 | 11/13/2024 | 11:40 |
| GLBSP-15-S-20241030 | 15 | Benzene | Sample | 0.903 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:20 | 11/13/2024 | 11:50 |
| GLBSP-15-S-20241030 | 15 | Ethylbenzene | Sample | 0.429 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:20 | 11/13/2024 | 11:50 |
| GLBSP-15-S-20241030 | 15 | m-/p-Xylene | Sample | 1.3 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:20 | 11/13/2024 | 11:50 |
| GLBSP-15-S-20241030 | 15 | o-Xylene | Sample | 0.489 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:20 | 11/13/2024 | 11:50 |
| GLBSP-15-S-20241030 | 15 | Toluene | Sample | 2.21 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:20 | 11/13/2024 | 11:50 |
| GLBSP-16-S-20241030 | 16 | Benzene | Sample | 0.859 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:25 | 11/13/2024 | 11:55 |
| GLBSP-16-S-20241030 | 16 | Ethylbenzene | Sample | 0.468 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:25 | 11/13/2024 | 11:55 |
| GLBSP-16-S-20241030 | 16 | m-/p-Xylene | Sample | 1.03 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:25 | 11/13/2024 | 11:55 |
| GLBSP-16-S-20241030 | 16 | o-Xylene | Sample | 0.366 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:25 | 11/13/2024 | 11:55 |
| GLBSP-16-S-20241030 | 16 | Toluene | Sample | 2.86 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:25 | 11/13/2024 | 11:55 |
| GLBSP-17-S-20241030 | 17 | Benzene | Sample | 0.621 | ug/m3 | 0.19 | ug/m3 | | Y | 10/30/2024 | 13:30 | 11/13/2024 | 12:00 |
| GLBSP-17-S-20241030 | 17 | Ethylbenzene | Sample | <0.277 | ug/m3 | 0.277 | ug/m3 | ND,Pc | N | 10/30/2024 | 13:30 | 11/13/2024 | 12:00 |
| GLBSP-17-S-20241030 | 17 | m-/p-Xylene | Sample | 0.85 | ug/m3 | 0.277 | ug/m3 | P | Y | 10/30/2024 | 13:30 | 11/13/2024 | 12:00 |
| GLBSP-17-S-20241030 | 17 | o-Xylene | Sample | 0.313 | ug/m3 | 0.277 | ug/m3 | J,Pc | Y | 10/30/2024 | 13:30 | 11/13/2024 | 12:00 |
| GLBSP-17-S-20241030 | 17 | Toluene | Sample | 1.66 | ug/m3 | 0.245 | ug/m3 | | Y | 10/30/2024 | 13:30 | 11/13/2024 | 12:00 |
| GLBSP-1-S-20241113 | 1 | Benzene | Sample | 0.922 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:30 | 11/27/2024 | 11:00 |
| GLBSP-1-S-20241113 | 1 | Ethylbenzene | Sample | 0.494 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 10:30 | 11/27/2024 | 11:00 |
| GLBSP-1-S-20241113 | 1 | m-/p-Xylenes | Sample | 1.24 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:30 | 11/27/2024 | 11:00 |
| GLBSP-1-S-20241113 | 1 | o-Xylene | Sample | 0.484 | ug/m3 | 0.279 | ug/m3 | J | Y | 11/13/2024 | 10:30 | 11/27/2024 | 11:00 |
| GLBSP-1-S-20241113 | 1 | Toluene | Sample | 2.66 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:30 | 11/27/2024 | 11:00 |
| GLBSP-2-S-20241113 | 2 | Benzene | Sample | 0.995 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:35 | 11/27/2024 | 11:05 |
| GLBSP-2-S-20241113 | 2 | Ethylbenzene | Sample | 0.501 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 10:35 | 11/27/2024 | 11:05 |
| GLBSP-2-S-20241113 | 2 | m-/p-Xylenes | Sample | 1.71 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:35 | 11/27/2024 | 11:05 |
| GLBSP-2-S-20241113 | 2 | o-Xylene | Sample | 0.627 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:35 | 11/27/2024 | 11:05 |
| GLBSP-2-S-20241113 | 2 | Toluene | Sample | 2.52 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:35 | 11/27/2024 | 11:05 |
| GLBSP-3-S-20241113 | 3 | Benzene | Sample | 1.21 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:40 | 11/27/2024 | 11:10 |
| GLBSP-3-S-20241113 | 3 | Ethylbenzene | Sample | 0.535 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 10:40 | 11/27/2024 | 11:10 |
| GLBSP-3-S-20241113 | 3 | m-/p-Xylenes | Sample | 1.7 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:40 | 11/27/2024 | 11:10 |
| GLBSP-3-S-20241113 | 3 | o-Xylene | Sample | 0.651 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:40 | 11/27/2024 | 11:10 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-3-S-20241113 | 3 | Toluene | Sample | 2.96 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:40 | 11/27/2024 | 11:10 |
| GLBSP-4-S-20241113 | 4 | Benzene | Sample | 1.02 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:45 | 11/27/2024 | 11:15 |
| GLBSP-4-S-20241113 | 4 | Ethylbenzene | Sample | 0.529 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 10:45 | 11/27/2024 | 11:15 |
| GLBSP-4-S-20241113 | 4 | m-/p-Xylenes | Sample | 1.84 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:45 | 11/27/2024 | 11:15 |
| GLBSP-4-S-20241113 | 4 | o-Xylene | Sample | 0.674 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:45 | 11/27/2024 | 11:15 |
| GLBSP-4-S-20241113 | 4 | Toluene | Sample | 2.98 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:45 | 11/27/2024 | 11:15 |
| GLBSP-5-S-20241113 | 5 | Benzene | Sample | 1.04 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-S-20241113 | 5 | Ethylbenzene | Sample | 0.781 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-S-20241113 | 5 | m-/p-Xylenes | Sample | 2.22 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-S-20241113 | 5 | o-Xylene | Sample | 0.886 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-S-20241113 | 5 | Toluene | Sample | 3.81 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-D-20241113 | 5 | Benzene | Duplicate | 1.03 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-D-20241113 | 5 | Ethylbenzene | Duplicate | 0.534 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-D-20241113 | 5 | m-/p-Xylenes | Duplicate | 1.85 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-D-20241113 | 5 | o-Xylene | Duplicate | 0.668 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-D-20241113 | 5 | Toluene | Duplicate | 2.82 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-B-20241113 | 5 | Benzene | Blank | <0.191 | ug/m3 | 0.191 | ug/m3 | ND | N | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-B-20241113 | 5 | Ethylbenzene | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND,Pc | N | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-B-20241113 | 5 | m-/p-Xylenes | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND | N | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-B-20241113 | 5 | o-Xylene | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND | N | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-5-B-20241113 | 5 | Toluene | Blank | <0.246 | ug/m3 | 0.246 | ug/m3 | ND | N | 11/13/2024 | 10:50 | 11/27/2024 | 11:20 |
| GLBSP-6-S-20241113 | 6 | Benzene | Sample | 1.09 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:00 | 11/27/2024 | 11:30 |
| GLBSP-6-S-20241113 | 6 | Ethylbenzene | Sample | 0.839 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:00 | 11/27/2024 | 11:30 |
| GLBSP-6-S-20241113 | 6 | m-/p-Xylenes | Sample | 2.43 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:00 | 11/27/2024 | 11:30 |
| GLBSP-6-S-20241113 | 6 | o-Xylene | Sample | 0.956 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:00 | 11/27/2024 | 11:30 |
| GLBSP-6-S-20241113 | 6 | Toluene | Sample | 3.66 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:00 | 11/27/2024 | 11:30 |
| GLBSP-7-S-20241113 | 7 | Benzene | Sample | 1.28 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:05 | 11/27/2024 | 11:35 |
| GLBSP-7-S-20241113 | 7 | Ethylbenzene | Sample | 0.85 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:05 | 11/27/2024 | 11:35 |
| GLBSP-7-S-20241113 | 7 | m-/p-Xylenes | Sample | 3.02 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:05 | 11/27/2024 | 11:35 |
| GLBSP-7-S-20241113 | 7 | o-Xylene | Sample | 1.17 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:05 | 11/27/2024 | 11:35 |
| GLBSP-7-S-20241113 | 7 | Toluene | Sample | 4.16 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:05 | 11/27/2024 | 11:35 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-8-S-20241113 | 8 | Benzene | Sample | 1.1 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:10 | 11/27/2024 | 11:40 |
| GLBSP-8-S-20241113 | 8 | Ethylbenzene | Sample | 0.853 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:10 | 11/27/2024 | 11:40 |
| GLBSP-8-S-20241113 | 8 | m-/p-Xylenes | Sample | 2.6 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:10 | 11/27/2024 | 11:40 |
| GLBSP-8-S-20241113 | 8 | o-Xylene | Sample | 1.02 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:10 | 11/27/2024 | 11:40 |
| GLBSP-8-S-20241113 | 8 | Toluene | Sample | 3.77 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:10 | 11/27/2024 | 11:40 |
| GLBSP-9-S-20241113 | 9 | Benzene | Sample | 0.932 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:15 | 11/27/2024 | 11:45 |
| GLBSP-9-S-20241113 | 9 | Ethylbenzene | Sample | 0.533 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 11:15 | 11/27/2024 | 11:45 |
| GLBSP-9-S-20241113 | 9 | m-/p-Xylenes | Sample | 1.51 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:15 | 11/27/2024 | 11:45 |
| GLBSP-9-S-20241113 | 9 | o-Xylene | Sample | 0.568 | ug/m3 | 0.279 | ug/m3 | J | Y | 11/13/2024 | 11:15 | 11/27/2024 | 11:45 |
| GLBSP-9-S-20241113 | 9 | Toluene | Sample | 2.24 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:15 | 11/27/2024 | 11:45 |
| GLBSP-10-S-20241113 | 10 | Benzene | Sample | 1.49 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:20 | 11/27/2024 | 11:50 |
| GLBSP-10-S-20241113 | 10 | Ethylbenzene | Sample | 1.03 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:20 | 11/27/2024 | 11:50 |
| GLBSP-10-S-20241113 | 10 | m-/p-Xylenes | Sample | 3.27 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:20 | 11/27/2024 | 11:50 |
| GLBSP-10-S-20241113 | 10 | o-Xylene | Sample | 1.32 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:20 | 11/27/2024 | 11:50 |
| GLBSP-10-S-20241113 | 10 | Toluene | Sample | 4.92 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:20 | 11/27/2024 | 11:50 |
| GLBSP-11-S-20241113 | 11 | Benzene | Sample | 0.979 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:25 | 11/27/2024 | 11:55 |
| GLBSP-11-S-20241113 | 11 | Ethylbenzene | Sample | 0.798 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:25 | 11/27/2024 | 11:55 |
| GLBSP-11-S-20241113 | 11 | m-/p-Xylenes | Sample | 2.79 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:25 | 11/27/2024 | 11:55 |
| GLBSP-11-S-20241113 | 11 | o-Xylene | Sample | 1.05 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:25 | 11/27/2024 | 11:55 |
| GLBSP-11-S-20241113 | 11 | Toluene | Sample | 3.44 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:25 | 11/27/2024 | 11:55 |
| GLBSP-12-S-20241113 | 12 | Benzene | Sample | 1.03 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:30 | 11/27/2024 | 12:00 |
| GLBSP-12-S-20241113 | 12 | Ethylbenzene | Sample | 0.589 | ug/m3 | 0.279 | ug/m3 | J,Pc | Y | 11/13/2024 | 11:30 | 11/27/2024 | 12:00 |
| GLBSP-12-S-20241113 | 12 | m-/p-Xylenes | Sample | 1.63 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:30 | 11/27/2024 | 12:00 |
| GLBSP-12-S-20241113 | 12 | o-Xylene | Sample | 0.585 | ug/m3 | 0.279 | ug/m3 | J | Y | 11/13/2024 | 11:30 | 11/27/2024 | 12:00 |
| GLBSP-12-S-20241113 | 12 | Toluene | Sample | 2.67 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:30 | 11/27/2024 | 12:00 |
| GLBSP-13-S-20241113 | 13 | Benzene | Sample | 1.17 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:35 | 11/27/2024 | 12:05 |
| GLBSP-13-S-20241113 | 13 | Ethylbenzene | Sample | 0.967 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:35 | 11/27/2024 | 12:05 |
| GLBSP-13-S-20241113 | 13 | m-/p-Xylenes | Sample | 3.04 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:35 | 11/27/2024 | 12:05 |
| GLBSP-13-S-20241113 | 13 | o-Xylene | Sample | 1.19 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:35 | 11/27/2024 | 12:05 |
| GLBSP-13-S-20241113 | 13 | Toluene | Sample | 4.16 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:35 | 11/27/2024 | 12:05 |
| GLBSP-14-S-20241113 | 14 | Benzene | Sample | 1.16 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-14-S-20241113 | 14 | Ethylbenzene | Sample | 0.976 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-S-20241113 | 14 | m-/p-Xylenes | Sample | 2.89 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-S-20241113 | 14 | o-Xylene | Sample | 1.13 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-S-20241113 | 14 | Toluene | Sample | 3.76 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-D-20241113 | 14 | Benzene | Duplicate | 1.33 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-D-20241113 | 14 | Ethylbenzene | Duplicate | 1.14 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-D-20241113 | 14 | m-/p-Xylenes | Duplicate | 3.61 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-D-20241113 | 14 | o-Xylene | Duplicate | 1.37 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-D-20241113 | 14 | Toluene | Duplicate | 4.27 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-B-20241113 | 14 | Benzene | Blank | <0.191 | ug/m3 | 0.191 | ug/m3 | ND | N | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-B-20241113 | 14 | Ethylbenzene | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND,Pc | N | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-B-20241113 | 14 | m-/p-Xylenes | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND | N | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-B-20241113 | 14 | o-Xylene | Blank | <0.279 | ug/m3 | 0.279 | ug/m3 | ND | N | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-14-B-20241113 | 14 | Toluene | Blank | <0.246 | ug/m3 | 0.246 | ug/m3 | ND | N | 11/13/2024 | 11:40 | 11/27/2024 | 12:10 |
| GLBSP-15-S-20241113 | 15 | Benzene | Sample | 1.09 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:50 | 11/27/2024 | 12:20 |
| GLBSP-15-S-20241113 | 15 | Ethylbenzene | Sample | 0.911 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:50 | 11/27/2024 | 12:20 |
| GLBSP-15-S-20241113 | 15 | m-/p-Xylenes | Sample | 2.64 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:50 | 11/27/2024 | 12:20 |
| GLBSP-15-S-20241113 | 15 | o-Xylene | Sample | 1.08 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:50 | 11/27/2024 | 12:20 |
| GLBSP-15-S-20241113 | 15 | Toluene | Sample | 3.72 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:50 | 11/27/2024 | 12:20 |
| GLBSP-16-S-20241113 | 16 | Benzene | Sample | 1.1 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 11:55 | 11/27/2024 | 12:25 |
| GLBSP-16-S-20241113 | 16 | Ethylbenzene | Sample | 0.823 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 11:55 | 11/27/2024 | 12:25 |
| GLBSP-16-S-20241113 | 16 | m-/p-Xylenes | Sample | 2.74 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:55 | 11/27/2024 | 12:25 |
| GLBSP-16-S-20241113 | 16 | o-Xylene | Sample | 1.03 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 11:55 | 11/27/2024 | 12:25 |
| GLBSP-16-S-20241113 | 16 | Toluene | Sample | 3.19 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 11:55 | 11/27/2024 | 12:25 |
| GLBSP-17-S-20241113 | 17 | Benzene | Sample | 0.949 | ug/m3 | 0.191 | ug/m3 | | Y | 11/13/2024 | 12:00 | 11/27/2024 | 12:30 |
| GLBSP-17-S-20241113 | 17 | Ethylbenzene | Sample | 0.671 | ug/m3 | 0.279 | ug/m3 | Pc | Y | 11/13/2024 | 12:00 | 11/27/2024 | 12:30 |
| GLBSP-17-S-20241113 | 17 | m-/p-Xylenes | Sample | 2.28 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 12:00 | 11/27/2024 | 12:30 |
| GLBSP-17-S-20241113 | 17 | o-Xylene | Sample | 0.871 | ug/m3 | 0.279 | ug/m3 | | Y | 11/13/2024 | 12:00 | 11/27/2024 | 12:30 |
| GLBSP-17-S-20241113 | 17 | Toluene | Sample | 3.29 | ug/m3 | 0.246 | ug/m3 | | Y | 11/13/2024 | 12:00 | 11/27/2024 | 12:30 |
| GLBSP-1-S-20241127 | 1 | Benzene | Sample | 0.97 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:00 | 12/11/2024 | 10:35 |
| GLBSP-1-S-20241127 | 1 | Ethylbenzene | Sample | 0.383 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:00 | 12/11/2024 | 10:35 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-1-S-20241127 | 1 | m-/p-Xylenes | Sample | 1.18 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:00 | 12/11/2024 | 10:35 |
| GLBSP-1-S-20241127 | 1 | o-Xylene | Sample | 0.514 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:00 | 12/11/2024 | 10:35 |
| GLBSP-1-S-20241127 | 1 | Toluene | Sample | 2.21 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:00 | 12/11/2024 | 10:35 |
| GLBSP-2-S-20241127 | 2 | Benzene | Sample | 1.17 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:05 | 12/11/2024 | 10:40 |
| GLBSP-2-S-20241127 | 2 | Ethylbenzene | Sample | 0.586 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:05 | 12/11/2024 | 10:40 |
| GLBSP-2-S-20241127 | 2 | m-/p-Xylenes | Sample | 1.85 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:05 | 12/11/2024 | 10:40 |
| GLBSP-2-S-20241127 | 2 | o-Xylene | Sample | 0.776 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:05 | 12/11/2024 | 10:40 |
| GLBSP-2-S-20241127 | 2 | Toluene | Sample | 3.34 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:05 | 12/11/2024 | 10:40 |
| GLBSP-3-S-20241127 | 3 | Benzene | Sample | 1.14 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:10 | 12/11/2024 | 10:45 |
| GLBSP-3-S-20241127 | 3 | Ethylbenzene | Sample | 0.628 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:10 | 12/11/2024 | 10:45 |
| GLBSP-3-S-20241127 | 3 | m-/p-Xylenes | Sample | 1.91 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:10 | 12/11/2024 | 10:45 |
| GLBSP-3-S-20241127 | 3 | o-Xylene | Sample | 0.767 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:10 | 12/11/2024 | 10:45 |
| GLBSP-3-S-20241127 | 3 | Toluene | Sample | 3.26 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:10 | 12/11/2024 | 10:45 |
| GLBSP-4-S-20241127 | 4 | Benzene | Sample | 1.19 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:15 | 12/11/2024 | 10:50 |
| GLBSP-4-S-20241127 | 4 | Ethylbenzene | Sample | 0.498 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:15 | 12/11/2024 | 10:50 |
| GLBSP-4-S-20241127 | 4 | m-/p-Xylenes | Sample | 1.21 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:15 | 12/11/2024 | 10:50 |
| GLBSP-4-S-20241127 | 4 | o-Xylene | Sample | 0.455 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:15 | 12/11/2024 | 10:50 |
| GLBSP-4-S-20241127 | 4 | Toluene | Sample | 3 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:15 | 12/11/2024 | 10:50 |
| GLBSP-5-S-20241127 | 5 | Benzene | Sample | 1.24 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-S-20241127 | 5 | Ethylbenzene | Sample | 0.599 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-S-20241127 | 5 | m-/p-Xylenes | Sample | 1.45 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-S-20241127 | 5 | o-Xylene | Sample | 0.543 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-S-20241127 | 5 | Toluene | Sample | 3.69 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-D-20241127 | 5 | Benzene | Duplicate | 1.16 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-D-20241127 | 5 | Ethylbenzene | Duplicate | 0.578 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-D-20241127 | 5 | m-/p-Xylenes | Duplicate | 1.81 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-D-20241127 | 5 | o-Xylene | Duplicate | 0.713 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-D-20241127 | 5 | Toluene | Duplicate | 3.59 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-B-20241127 | 5 | Benzene | Blank | <0.194 | ug/m3 | 0.194 | ug/m3 | ND | N | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-B-20241127 | 5 | Ethylbenzene | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,Pc | N | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-B-20241127 | 5 | m-/p-Xylenes | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,P | N | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-5-B-20241127 | 5 | o-Xylene | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,Pc | N | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-5-B-20241127 | 5 | Toluene | Blank | <0.25 | ug/m3 | 0.25 | ug/m3 | ND,P | N | 11/27/2024 | 11:20 | 12/11/2024 | 10:55 |
| GLBSP-6-S-20241127 | 6 | Benzene | Sample | 1.24 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:30 | 12/11/2024 | 11:05 |
| GLBSP-6-S-20241127 | 6 | Ethylbenzene | Sample | 0.74 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:30 | 12/11/2024 | 11:05 |
| GLBSP-6-S-20241127 | 6 | m-/p-Xylenes | Sample | 1.86 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:30 | 12/11/2024 | 11:05 |
| GLBSP-6-S-20241127 | 6 | o-Xylene | Sample | 0.691 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:30 | 12/11/2024 | 11:05 |
| GLBSP-6-S-20241127 | 6 | Toluene | Sample | 3.8 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:30 | 12/11/2024 | 11:05 |
| GLBSP-7-S-20241127 | 7 | Benzene | Sample | 1.44 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:35 | 12/11/2024 | 11:10 |
| GLBSP-7-S-20241127 | 7 | Ethylbenzene | Sample | 0.702 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:35 | 12/11/2024 | 11:10 |
| GLBSP-7-S-20241127 | 7 | m-/p-Xylenes | Sample | 1.88 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:35 | 12/11/2024 | 11:10 |
| GLBSP-7-S-20241127 | 7 | o-Xylene | Sample | 0.831 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:35 | 12/11/2024 | 11:10 |
| GLBSP-7-S-20241127 | 7 | Toluene | Sample | 3.67 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:35 | 12/11/2024 | 11:10 |
| GLBSP-8-S-20241127 | 8 | Benzene | Sample | 1.14 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:40 | 12/11/2024 | 11:15 |
| GLBSP-8-S-20241127 | 8 | Ethylbenzene | Sample | 0.616 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:40 | 12/11/2024 | 11:15 |
| GLBSP-8-S-20241127 | 8 | m-/p-Xylenes | Sample | 1.89 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:40 | 12/11/2024 | 11:15 |
| GLBSP-8-S-20241127 | 8 | o-Xylene | Sample | 0.746 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:40 | 12/11/2024 | 11:15 |
| GLBSP-8-S-20241127 | 8 | Toluene | Sample | 3.13 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:40 | 12/11/2024 | 11:15 |
| GLBSP-9-S-20241127 | 9 | Benzene | Sample | 1.09 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:45 | 12/11/2024 | 11:20 |
| GLBSP-9-S-20241127 | 9 | Ethylbenzene | Sample | 0.442 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:45 | 12/11/2024 | 11:20 |
| GLBSP-9-S-20241127 | 9 | m-/p-Xylenes | Sample | 1.21 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:45 | 12/11/2024 | 11:20 |
| GLBSP-9-S-20241127 | 9 | o-Xylene | Sample | 0.449 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:45 | 12/11/2024 | 11:20 |
| GLBSP-9-S-20241127 | 9 | Toluene | Sample | 2.89 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:45 | 12/11/2024 | 11:20 |
| GLBSP-10-S-20241127 | 10 | Benzene | Sample | 1.47 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:50 | 12/11/2024 | 11:25 |
| GLBSP-10-S-20241127 | 10 | Ethylbenzene | Sample | 0.574 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 11:50 | 12/11/2024 | 11:25 |
| GLBSP-10-S-20241127 | 10 | m-/p-Xylenes | Sample | 1.68 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:50 | 12/11/2024 | 11:25 |
| GLBSP-10-S-20241127 | 10 | o-Xylene | Sample | 0.725 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:50 | 12/11/2024 | 11:25 |
| GLBSP-10-S-20241127 | 10 | Toluene | Sample | 3.52 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:50 | 12/11/2024 | 11:25 |
| GLBSP-11-S-20241127 | 11 | Benzene | Sample | 1.06 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 11:55 | 12/11/2024 | 11:30 |
| GLBSP-11-S-20241127 | 11 | Ethylbenzene | Sample | 0.627 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:55 | 12/11/2024 | 11:30 |
| GLBSP-11-S-20241127 | 11 | m-/p-Xylenes | Sample | 1.45 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 11:55 | 12/11/2024 | 11:30 |
| GLBSP-11-S-20241127 | 11 | o-Xylene | Sample | 0.584 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 11:55 | 12/11/2024 | 11:30 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-11-S-20241127 | 11 | Toluene | Sample | 2.93 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 11:55 | 12/11/2024 | 11:30 |
| GLBSP-12-S-20241127 | 12 | Benzene | Sample | 1.03 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:00 | 12/11/2024 | 11:40 |
| GLBSP-12-S-20241127 | 12 | Ethylbenzene | Sample | 0.49 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:00 | 12/11/2024 | 11:40 |
| GLBSP-12-S-20241127 | 12 | m-/p-Xylenes | Sample | 1.16 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:00 | 12/11/2024 | 11:40 |
| GLBSP-12-S-20241127 | 12 | o-Xylene | Sample | 0.5 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:00 | 12/11/2024 | 11:40 |
| GLBSP-12-S-20241127 | 12 | Toluene | Sample | 2.42 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:00 | 12/11/2024 | 11:40 |
| GLBSP-13-S-20241127 | 13 | Benzene | Sample | 1.1 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:05 | 12/11/2024 | 11:45 |
| GLBSP-13-S-20241127 | 13 | Ethylbenzene | Sample | 0.591 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 12:05 | 12/11/2024 | 11:45 |
| GLBSP-13-S-20241127 | 13 | m-/p-Xylenes | Sample | 1.48 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:05 | 12/11/2024 | 11:45 |
| GLBSP-13-S-20241127 | 13 | o-Xylene | Sample | 0.613 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 12:05 | 12/11/2024 | 11:45 |
| GLBSP-13-S-20241127 | 13 | Toluene | Sample | 2.97 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:05 | 12/11/2024 | 11:45 |
| GLBSP-14-S-20241127 | 14 | Benzene | Sample | 1.14 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-S-20241127 | 14 | Ethylbenzene | Sample | 0.507 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-S-20241127 | 14 | m-/p-Xylenes | Sample | 1.32 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-S-20241127 | 14 | o-Xylene | Sample | 0.532 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-S-20241127 | 14 | Toluene | Sample | 2.49 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-D-20241127 | 14 | Benzene | Duplicate | 1.23 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-D-20241127 | 14 | Ethylbenzene | Duplicate | 0.743 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-D-20241127 | 14 | m-/p-Xylenes | Duplicate | 2.28 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-D-20241127 | 14 | o-Xylene | Duplicate | 0.927 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-D-20241127 | 14 | Toluene | Duplicate | 3.48 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-B-20241127 | 14 | Benzene | Blank | <0.194 | ug/m3 | 0.194 | ug/m3 | ND | N | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-B-20241127 | 14 | Ethylbenzene | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,Pc | N | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-B-20241127 | 14 | m-/p-Xylenes | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,P | N | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-B-20241127 | 14 | o-Xylene | Blank | <0.282 | ug/m3 | 0.282 | ug/m3 | ND,Pc | N | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-14-B-20241127 | 14 | Toluene | Blank | <0.25 | ug/m3 | 0.25 | ug/m3 | ND,P | N | 11/27/2024 | 12:10 | 12/11/2024 | 11:50 |
| GLBSP-15-S-20241127 | 15 | Benzene | Sample | 1.01 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:20 | 12/11/2024 | 12:00 |
| GLBSP-15-S-20241127 | 15 | Ethylbenzene | Sample | 0.489 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:20 | 12/11/2024 | 12:00 |
| GLBSP-15-S-20241127 | 15 | m-/p-Xylenes | Sample | 1.28 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:20 | 12/11/2024 | 12:00 |
| GLBSP-15-S-20241127 | 15 | o-Xylene | Sample | 0.457 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:20 | 12/11/2024 | 12:00 |
| GLBSP-15-S-20241127 | 15 | Toluene | Sample | 2.68 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:20 | 12/11/2024 | 12:00 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-16-S-20241127 | 16 | Benzene | Sample | 0.986 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:25 | 12/11/2024 | 12:05 |
| GLBSP-16-S-20241127 | 16 | Ethylbenzene | Sample | 0.515 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:25 | 12/11/2024 | 12:05 |
| GLBSP-16-S-20241127 | 16 | m-/p-Xylenes | Sample | 1.45 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:25 | 12/11/2024 | 12:05 |
| GLBSP-16-S-20241127 | 16 | o-Xylene | Sample | 0.561 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:25 | 12/11/2024 | 12:05 |
| GLBSP-16-S-20241127 | 16 | Toluene | Sample | 2.83 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:25 | 12/11/2024 | 12:05 |
| GLBSP-17-S-20241127 | 17 | Benzene | Sample | 0.895 | ug/m3 | 0.194 | ug/m3 | | Y | 11/27/2024 | 12:30 | 12/11/2024 | 12:10 |
| GLBSP-17-S-20241127 | 17 | Ethylbenzene | Sample | 0.518 | ug/m3 | 0.282 | ug/m3 | J,Pc | Y | 11/27/2024 | 12:30 | 12/11/2024 | 12:10 |
| GLBSP-17-S-20241127 | 17 | m-/p-Xylenes | Sample | 1.66 | ug/m3 | 0.282 | ug/m3 | P | Y | 11/27/2024 | 12:30 | 12/11/2024 | 12:10 |
| GLBSP-17-S-20241127 | 17 | o-Xylene | Sample | 0.656 | ug/m3 | 0.282 | ug/m3 | Pc | Y | 11/27/2024 | 12:30 | 12/11/2024 | 12:10 |
| GLBSP-17-S-20241127 | 17 | Toluene | Sample | 2.69 | ug/m3 | 0.25 | ug/m3 | P | Y | 11/27/2024 | 12:30 | 12/11/2024 | 12:10 |
| GLBSP-1-S-20241211 | 1 | Benzene | Sample | 1.19 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:35 | 12/24/2024 | 10:10 |
| GLBSP-1-S-20241211 | 1 | Ethylbenzene | Sample | 0.581 | ug/m3 | 0.305 | ug/m3 | J | Y | 12/11/2024 | 10:35 | 12/24/2024 | 10:10 |
| GLBSP-1-S-20241211 | 1 | m-/p-Xylenes | Sample | 2.19 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:35 | 12/24/2024 | 10:10 |
| GLBSP-1-S-20241211 | 1 | o-Xylene | Sample | 0.715 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:35 | 12/24/2024 | 10:10 |
| GLBSP-1-S-20241211 | 1 | Toluene | Sample | 3.35 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:35 | 12/24/2024 | 10:10 |
| GLBSP-2-S-20241211 | 2 | Benzene | Sample | 1.26 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:40 | 12/24/2024 | 10:15 |
| GLBSP-2-S-20241211 | 2 | Ethylbenzene | Sample | 0.599 | ug/m3 | 0.305 | ug/m3 | J | Y | 12/11/2024 | 10:40 | 12/24/2024 | 10:15 |
| GLBSP-2-S-20241211 | 2 | m-/p-Xylenes | Sample | 2.04 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:40 | 12/24/2024 | 10:15 |
| GLBSP-2-S-20241211 | 2 | o-Xylene | Sample | 0.702 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:40 | 12/24/2024 | 10:15 |
| GLBSP-2-S-20241211 | 2 | Toluene | Sample | 3.45 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:40 | 12/24/2024 | 10:15 |
| GLBSP-3-S-20241211 | 3 | Benzene | Sample | 1.41 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:45 | 12/24/2024 | 10:20 |
| GLBSP-3-S-20241211 | 3 | Ethylbenzene | Sample | 0.642 | ug/m3 | 0.305 | ug/m3 | J | Y | 12/11/2024 | 10:45 | 12/24/2024 | 10:20 |
| GLBSP-3-S-20241211 | 3 | m-/p-Xylenes | Sample | 2.12 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:45 | 12/24/2024 | 10:20 |
| GLBSP-3-S-20241211 | 3 | o-Xylene | Sample | 0.705 | ug/m3 | 0.305 | ug/m3 | | Y | 12/11/2024 | 10:45 | 12/24/2024 | 10:20 |
| GLBSP-3-S-20241211 | 3 | Toluene | Sample | 3.7 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:45 | 12/24/2024 | 10:20 |
| GLBSP-4-S-20241211 | 4 | Benzene | Sample | 1.18 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:50 | 12/24/2024 | 10:30 |
| GLBSP-4-S-20241211 | 4 | Ethylbenzene | Sample | 0.507 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:50 | 12/24/2024 | 10:30 |
| GLBSP-4-S-20241211 | 4 | m-/p-Xylenes | Sample | 1.61 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 10:50 | 12/24/2024 | 10:30 |
| GLBSP-4-S-20241211 | 4 | o-Xylene | Sample | 0.468 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:50 | 12/24/2024 | 10:30 |
| GLBSP-4-S-20241211 | 4 | Toluene | Sample | 3.03 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:50 | 12/24/2024 | 10:30 |
| GLBSP-5-S-20241211 | 5 | Benzene | Sample | 1.39 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|--------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-5-S-20241211 | 5 | Ethylbenzene | Sample | 0.634 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-S-20241211 | 5 | m-/p-Xylenes | Sample | 2.06 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-S-20241211 | 5 | o-Xylene | Sample | 0.614 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-S-20241211 | 5 | Toluene | Sample | 3.85 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-D-20241211 | 5 | Benzene | Duplicate | 1.31 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-D-20241211 | 5 | Ethylbenzene | Duplicate | 0.539 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-D-20241211 | 5 | m-/p-Xylenes | Duplicate | 1.79 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-D-20241211 | 5 | o-Xylene | Duplicate | 0.651 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-D-20241211 | 5 | Toluene | Duplicate | 3.52 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-B-20241211 | 5 | Benzene | Blank | <0.209 | ug/m3 | 0.209 | ug/m3 | ND | N | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-B-20241211 | 5 | Ethylbenzene | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-B-20241211 | 5 | m-/p-Xylenes | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-B-20241211 | 5 | o-Xylene | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-5-B-20241211 | 5 | Toluene | Blank | <0.269 | ug/m3 | 0.269 | ug/m3 | ND | N | 12/11/2024 | 10:55 | 12/24/2024 | 10:35 |
| GLBSP-6-S-20241211 | 6 | Benzene | Sample | 1.24 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:05 | 12/24/2024 | 10:45 |
| GLBSP-6-S-20241211 | 6 | Ethylbenzene | Sample | 0.607 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 11:05 | 12/24/2024 | 10:45 |
| GLBSP-6-S-20241211 | 6 | m-/p-Xylenes | Sample | 2.1 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:05 | 12/24/2024 | 10:45 |
| GLBSP-6-S-20241211 | 6 | o-Xylene | Sample | 0.691 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:05 | 12/24/2024 | 10:45 |
| GLBSP-6-S-20241211 | 6 | Toluene | Sample | 3.46 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:05 | 12/24/2024 | 10:45 |
| GLBSP-7-S-20241211 | 7 | Benzene | Sample | 1.42 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:10 | 12/24/2024 | 10:50 |
| GLBSP-7-S-20241211 | 7 | Ethylbenzene | Sample | 0.747 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:10 | 12/24/2024 | 10:50 |
| GLBSP-7-S-20241211 | 7 | m-/p-Xylenes | Sample | 2.53 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:10 | 12/24/2024 | 10:50 |
| GLBSP-7-S-20241211 | 7 | o-Xylene | Sample | 0.864 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:10 | 12/24/2024 | 10:50 |
| GLBSP-7-S-20241211 | 7 | Toluene | Sample | 4.01 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:10 | 12/24/2024 | 10:50 |
| GLBSP-8-S-20241211 | 8 | Benzene | Sample | 1.31 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:15 | 12/24/2024 | 10:55 |
| GLBSP-8-S-20241211 | 8 | Ethylbenzene | Sample | 0.686 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:15 | 12/24/2024 | 10:55 |
| GLBSP-8-S-20241211 | 8 | m-/p-Xylenes | Sample | 2.16 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:15 | 12/24/2024 | 10:55 |
| GLBSP-8-S-20241211 | 8 | o-Xylene | Sample | 0.728 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:15 | 12/24/2024 | 10:55 |
| GLBSP-8-S-20241211 | 8 | Toluene | Sample | 3.46 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:15 | 12/24/2024 | 10:55 |
| GLBSP-9-S-20241211 | 9 | Benzene | Sample | 1.16 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:20 | 12/24/2024 | 11:05 |
| GLBSP-9-S-20241211 | 9 | Ethylbenzene | Sample | 0.409 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 11:20 | 12/24/2024 | 11:05 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-9-S-20241211 | 9 | m-/p-Xylenes | Sample | 1.32 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:20 | 12/24/2024 | 11:05 |
| GLBSP-9-S-20241211 | 9 | o-Xylene | Sample | 0.449 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 11:20 | 12/24/2024 | 11:05 |
| GLBSP-9-S-20241211 | 9 | Toluene | Sample | 2.55 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:20 | 12/24/2024 | 11:05 |
| GLBSP-10-S-20241211 | 10 | Benzene | Sample | 1.72 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:25 | 12/24/2024 | 11:15 |
| GLBSP-10-S-20241211 | 10 | Ethylbenzene | Sample | 0.987 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:25 | 12/24/2024 | 11:15 |
| GLBSP-10-S-20241211 | 10 | m-/p-Xylenes | Sample | 2.92 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:25 | 12/24/2024 | 11:15 |
| GLBSP-10-S-20241211 | 10 | o-Xylene | Sample | 0.907 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:25 | 12/24/2024 | 11:15 |
| GLBSP-10-S-20241211 | 10 | Toluene | Sample | 4.4 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:25 | 12/24/2024 | 11:15 |
| GLBSP-11-S-20241211 | 11 | Benzene | Sample | 1.15 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:30 | 12/24/2024 | 11:25 |
| GLBSP-11-S-20241211 | 11 | Ethylbenzene | Sample | 2.56 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:30 | 12/24/2024 | 11:25 |
| GLBSP-11-S-20241211 | 11 | m-/p-Xylenes | Sample | 9.59 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:30 | 12/24/2024 | 11:25 |
| GLBSP-11-S-20241211 | 11 | o-Xylene | Sample | 1.84 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:30 | 12/24/2024 | 11:25 |
| GLBSP-11-S-20241211 | 11 | Toluene | Sample | 2.75 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:30 | 12/24/2024 | 11:25 |
| GLBSP-12-S-20241211 | 12 | Benzene | Sample | 1.18 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:40 | 12/24/2024 | 11:35 |
| GLBSP-12-S-20241211 | 12 | Ethylbenzene | Sample | 0.692 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:40 | 12/24/2024 | 11:35 |
| GLBSP-12-S-20241211 | 12 | m-/p-Xylenes | Sample | 2.52 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:40 | 12/24/2024 | 11:35 |
| GLBSP-12-S-20241211 | 12 | o-Xylene | Sample | 0.762 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:40 | 12/24/2024 | 11:35 |
| GLBSP-12-S-20241211 | 12 | Toluene | Sample | 3.1 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:40 | 12/24/2024 | 11:35 |
| GLBSP-13-S-20241211 | 13 | Benzene | Sample | 1.4 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:45 | 12/24/2024 | 11:40 |
| GLBSP-13-S-20241211 | 13 | Ethylbenzene | Sample | 0.774 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:45 | 12/24/2024 | 11:40 |
| GLBSP-13-S-20241211 | 13 | m-/p-Xylenes | Sample | 2.46 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:45 | 12/24/2024 | 11:40 |
| GLBSP-13-S-20241211 | 13 | o-Xylene | Sample | 0.774 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:45 | 12/24/2024 | 11:40 |
| GLBSP-13-S-20241211 | 13 | Toluene | Sample | 3.48 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:45 | 12/24/2024 | 11:40 |
| GLBSP-14-S-20241211 | 14 | Benzene | Sample | 1.47 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-S-20241211 | 14 | Ethylbenzene | Sample | 0.939 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-S-20241211 | 14 | m-/p-Xylenes | Sample | 2.57 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-S-20241211 | 14 | o-Xylene | Sample | 0.812 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-S-20241211 | 14 | Toluene | Sample | 3.99 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-D-20241211 | 14 | Benzene | Duplicate | 1.45 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-D-20241211 | 14 | Ethylbenzene | Duplicate | 0.951 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-D-20241211 | 14 | m-/p-Xylenes | Duplicate | 2.46 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |

GLOBAL PARTNERS SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

| SAMPLE ID | SAMPLE LOC. | COMPOUND NAME | SAMPLE TYPE | RESULT 3 | RESULT UNITS3 | MDL3 | MDL UNITS3 | LAB FLAGS | DETECT FLAG | SAMPLE START DATE | SAMPLE START TIME | SAMPLE END DATE | SAMPLE END TIME |
|---------------------|-------------|---------------|-------------|----------|---------------|-------|------------|-----------|-------------|-------------------|-------------------|-----------------|-----------------|
| GLBSP-14-D-20241211 | 14 | o-Xylene | Duplicate | 0.928 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-D-20241211 | 14 | Toluene | Duplicate | 4.12 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-B-20241211 | 14 | Benzene | Blank | <0.209 | ug/m3 | 0.209 | ug/m3 | ND | N | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-B-20241211 | 14 | Ethylbenzene | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-B-20241211 | 14 | m-/p-Xylenes | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-B-20241211 | 14 | o-Xylene | Blank | <0.304 | ug/m3 | 0.304 | ug/m3 | ND | N | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-14-B-20241211 | 14 | Toluene | Blank | <0.209 | ug/m3 | 0.269 | ug/m3 | ND | N | 12/11/2024 | 11:50 | 12/24/2024 | 11:50 |
| GLBSP-15-S-20241211 | 15 | Benzene | Sample | 1.01 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 12:00 | 12/24/2024 | 12:00 |
| GLBSP-15-S-20241211 | 15 | Ethylbenzene | Sample | 0.417 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:00 | 12/24/2024 | 12:00 |
| GLBSP-15-S-20241211 | 15 | m-/p-Xylenes | Sample | 1.33 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 12:00 | 12/24/2024 | 12:00 |
| GLBSP-15-S-20241211 | 15 | o-Xylene | Sample | 0.446 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:00 | 12/24/2024 | 12:00 |
| GLBSP-15-S-20241211 | 15 | Toluene | Sample | 2.27 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 12:00 | 12/24/2024 | 12:00 |
| GLBSP-16-S-20241211 | 16 | Benzene | Sample | 1.15 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 12:10 | 12/24/2024 | 12:10 |
| GLBSP-16-S-20241211 | 16 | Ethylbenzene | Sample | 0.531 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:10 | 12/24/2024 | 12:10 |
| GLBSP-16-S-20241211 | 16 | m-/p-Xylenes | Sample | 1.47 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 12:10 | 12/24/2024 | 12:10 |
| GLBSP-16-S-20241211 | 16 | o-Xylene | Sample | 0.456 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:10 | 12/24/2024 | 12:10 |
| GLBSP-16-S-20241211 | 16 | Toluene | Sample | 2.91 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 12:10 | 12/24/2024 | 12:10 |
| GLBSP-17-S-20241211 | 17 | Benzene | Sample | 1.2 | ug/m3 | 0.209 | ug/m3 | | Y | 12/11/2024 | 12:20 | 12/24/2024 | 12:20 |
| GLBSP-17-S-20241211 | 17 | Ethylbenzene | Sample | 0.462 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:20 | 12/24/2024 | 12:20 |
| GLBSP-17-S-20241211 | 17 | m-/p-Xylenes | Sample | 1.59 | ug/m3 | 0.304 | ug/m3 | | Y | 12/11/2024 | 12:20 | 12/24/2024 | 12:20 |
| GLBSP-17-S-20241211 | 17 | o-Xylene | Sample | 0.53 | ug/m3 | 0.304 | ug/m3 | J | Y | 12/11/2024 | 12:20 | 12/24/2024 | 12:20 |
| GLBSP-17-S-20241211 | 17 | Toluene | Sample | 2.73 | ug/m3 | 0.269 | ug/m3 | | Y | 12/11/2024 | 12:20 | 12/24/2024 | 12:20 |

FLM DATA FLAG ABBREVIATIONS - EPA METHOD 325B

| FLAG | EXPLANATION |
|-------------|--|
| J | Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit |
| ND | The analyte was not present above the Method Detection Limit |
| P | Field duplicate(s) exceed 30%RPD |
| Pc | Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit |

Note: Meteorological data flagged ND was not available from the airport. Missing data can be due to instrument maintenance, instrument malfunction, data transmission issues, or other factors resulting in missing data.

GLOBAL PARTNERS – SOUTH PORTLAND TERMINAL
METEOROLOGICAL DATA
9-19-24 THROUGH 12-24-24

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|---------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 9/18/24 14:00 | 3.7 | 164 | 25.1 | 1016 |
| 9/18/24 15:00 | 3.6 | 181 | 23.4 | 1016 |
| 9/18/24 16:00 | 3.1 | 187 | 21.3 | 1015 |
| 9/18/24 17:00 | 1.5 | 174 | 20.3 | 1015 |
| 9/18/24 18:00 | 2.2 | 164 | 18.5 | 1015 |
| 9/18/24 19:00 | 1.7 | 189 | 17.3 | 1015 |
| 9/18/24 20:00 | 1.0 | 169 | 16.7 | 1015 |
| 9/18/24 21:00 | 0.9 | 191 | 16.6 | 1015 |
| 9/18/24 22:00 | 0.7 | 177 | 16.2 | 1014 |
| 9/18/24 23:00 | 0.8 | 99 | 16.1 | 1014 |
| 9/19/24 0:00 | 1.3 | 130 | 16.0 | 1014 |
| 9/19/24 1:00 | 1.2 | 80 | 15.9 | 1013 |
| 9/19/24 2:00 | 1.3 | 220 | 15.6 | 1013 |
| 9/19/24 3:00 | 0.9 | 169 | 15.4 | 1013 |
| 9/19/24 4:00 | 0.6 | 133 | 15.5 | 1013 |
| 9/19/24 5:00 | 1.0 | 3 | 15.4 | 1013 |
| 9/19/24 6:00 | 1.2 | 34 | 15.0 | 1013 |
| 9/19/24 7:00 | 1.2 | 8 | 15.0 | 1013 |
| 9/19/24 8:00 | 1.0 | 21 | 16.3 | 1013 |
| 9/19/24 9:00 | 2.2 | 51 | 20.6 | 1013 |
| 9/19/24 10:00 | 2.3 | 59 | 23.1 | 1012 |
| 9/19/24 11:00 | 3.5 | 94 | 24.2 | 1012 |
| 9/19/24 12:00 | 4.5 | 98 | 23.3 | 1012 |
| 9/19/24 13:00 | 4.2 | 94 | 23.2 | 1012 |
| 9/19/24 14:00 | 3.8 | 88 | 21.8 | 1011 |
| 9/19/24 15:00 | 3.6 | 93 | 22.8 | 1011 |
| 9/19/24 16:00 | 3.8 | 83 | 21.0 | 1011 |
| 9/19/24 17:00 | 3.3 | 90 | 18.8 | 1011 |
| 9/19/24 18:00 | 1.9 | 84 | 18.3 | 1011 |
| 9/19/24 19:00 | 1.6 | 24 | 18.3 | 1011 |
| 9/19/24 20:00 | 1.1 | 120 | 18.1 | 1011 |
| 9/19/24 21:00 | 1.3 | 97 | 17.5 | 1011 |
| 9/19/24 22:00 | 1.4 | 50 | 17.6 | 1011 |
| 9/19/24 23:00 | 0.9 | 20 | 17.4 | 1011 |
| 9/20/24 0:00 | 2.3 | 49 | 18.3 | 1011 |
| 9/20/24 1:00 | 4.9 | 80 | 17.5 | 1012 |
| 9/20/24 2:00 | 5.6 | 82 | 16.7 | 1012 |
| 9/20/24 3:00 | 4.3 | 62 | 17.1 | 1013 |
| 9/20/24 4:00 | ND | ND | ND | ND |
| 9/20/24 5:00 | ND | ND | ND | ND |
| 9/20/24 6:00 | ND | ND | ND | ND |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|----|----|
| 9/20/24 7:00 | ND | ND | ND | ND |
| 9/20/24 8:00 | ND | ND | ND | ND |
| 9/20/24 9:00 | ND | ND | ND | ND |
| 9/20/24 10:00 | ND | ND | ND | ND |
| 9/20/24 11:00 | ND | ND | ND | ND |
| 9/20/24 12:00 | ND | ND | ND | ND |
| 9/20/24 13:00 | ND | ND | ND | ND |
| 9/20/24 14:00 | ND | ND | ND | ND |
| 9/20/24 15:00 | ND | ND | ND | ND |
| 9/20/24 16:00 | ND | ND | ND | ND |
| 9/20/24 17:00 | ND | ND | ND | ND |
| 9/20/24 18:00 | ND | ND | ND | ND |
| 9/20/24 19:00 | ND | ND | ND | ND |
| 9/20/24 20:00 | ND | ND | ND | ND |
| 9/20/24 21:00 | ND | ND | ND | ND |
| 9/20/24 22:00 | ND | ND | ND | ND |
| 9/20/24 23:00 | ND | ND | ND | ND |
| 9/21/24 0:00 | ND | ND | ND | ND |
| 9/21/24 1:00 | ND | ND | ND | ND |
| 9/21/24 2:00 | ND | ND | ND | ND |
| 9/21/24 3:00 | ND | ND | ND | ND |
| 9/21/24 4:00 | ND | ND | ND | ND |
| 9/21/24 5:00 | ND | ND | ND | ND |
| 9/21/24 6:00 | ND | ND | ND | ND |
| 9/21/24 7:00 | ND | ND | ND | ND |
| 9/21/24 8:00 | ND | ND | ND | ND |
| 9/21/24 9:00 | ND | ND | ND | ND |
| 9/21/24 10:00 | ND | ND | ND | ND |
| 9/21/24 11:00 | ND | ND | ND | ND |
| 9/21/24 12:00 | ND | ND | ND | ND |
| 9/21/24 13:00 | ND | ND | ND | ND |
| 9/21/24 14:00 | ND | ND | ND | ND |
| 9/21/24 15:00 | ND | ND | ND | ND |
| 9/21/24 16:00 | ND | ND | ND | ND |
| 9/21/24 17:00 | ND | ND | ND | ND |
| 9/21/24 18:00 | ND | ND | ND | ND |
| 9/21/24 19:00 | ND | ND | ND | ND |
| 9/21/24 20:00 | ND | ND | ND | ND |
| 9/21/24 21:00 | ND | ND | ND | ND |
| 9/21/24 22:00 | ND | ND | ND | ND |
| 9/21/24 23:00 | ND | ND | ND | ND |
| 9/22/24 0:00 | ND | ND | ND | ND |
| 9/22/24 1:00 | 2.6 | 341 | ND | ND |
| 9/22/24 2:00 | 2.4 | 348 | ND | ND |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 9/22/24 3:00 | 2.0 | 11 | ND | ND |
| 9/22/24 4:00 | 2.4 | 22 | ND | ND |
| 9/22/24 5:00 | 2.7 | 22 | ND | ND |
| 9/22/24 6:00 | 2.8 | 18 | ND | ND |
| 9/22/24 7:00 | 2.8 | 19 | ND | ND |
| 9/22/24 8:00 | 2.9 | 26 | ND | ND |
| 9/22/24 9:00 | ND | ND | ND | ND |
| 9/22/24 10:00 | ND | ND | ND | ND |
| 9/22/24 11:00 | ND | ND | ND | ND |
| 9/22/24 12:00 | 4.9 | 74 | 17.1 | 1017 |
| 9/22/24 13:00 | 5.7 | 94 | 18.4 | 1017 |
| 9/22/24 14:00 | 6.1 | 96 | 17.1 | 1017 |
| 9/22/24 15:00 | 6.3 | 93 | 17.5 | 1017 |
| 9/22/24 16:00 | 7.1 | 91 | 17.4 | 1017 |
| 9/22/24 17:00 | 5.9 | 92 | 15.9 | 1017 |
| 9/22/24 18:00 | 3.0 | 92 | 14.1 | 1017 |
| 9/22/24 19:00 | 2.0 | 61 | 13.5 | 1017 |
| 9/22/24 20:00 | 1.3 | 18 | 13.1 | 1017 |
| 9/22/24 21:00 | 1.4 | 48 | 13.4 | 1017 |
| 9/22/24 22:00 | 2.3 | 332 | 12.6 | 1017 |
| 9/22/24 23:00 | 1.4 | 341 | 12.6 | 1018 |
| 9/23/24 0:00 | 1.4 | 360 | 12.5 | 1017 |
| 9/23/24 1:00 | 1.7 | 7 | 12.5 | 1017 |
| 9/23/24 2:00 | 1.4 | 354 | 12.1 | 1017 |
| 9/23/24 3:00 | 1.8 | 3 | 11.3 | 1017 |
| 9/23/24 4:00 | 2.0 | 22 | 10.0 | 1017 |
| 9/23/24 5:00 | ND | ND | 9.5 | 1017 |
| 9/23/24 6:00 | ND | ND | 9.2 | 1017 |
| 9/23/24 7:00 | ND | ND | 10.9 | 1018 |
| 9/23/24 8:00 | ND | ND | 13.8 | 1018 |
| 9/23/24 9:00 | 2.3 | 80 | 15.2 | 1018 |
| 9/23/24 10:00 | 2.6 | 64 | 16.7 | 1018 |
| 9/23/24 11:00 | 3.5 | 87 | 16.9 | 1018 |
| 9/23/24 12:00 | 4.3 | 99 | 17.3 | 1018 |
| 9/23/24 13:00 | 4.7 | 93 | 17.1 | 1018 |
| 9/23/24 14:00 | 4.8 | 96 | 16.2 | 1018 |
| 9/23/24 15:00 | 5.2 | 96 | 15.3 | 1018 |
| 9/23/24 16:00 | 4.4 | 104 | 14.7 | 1018 |
| 9/23/24 17:00 | 3.8 | 111 | 14.3 | 1018 |
| 9/23/24 18:00 | 2.4 | 121 | 13.6 | 1018 |
| 9/23/24 19:00 | 1.2 | 118 | 13.0 | 1018 |
| 9/23/24 20:00 | 1.0 | 22 | 12.5 | 1019 |
| 9/23/24 21:00 | ND | ND | ND | ND |
| 9/23/24 22:00 | ND | ND | ND | ND |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 9/23/24 23:00 | ND | ND | ND | ND |
| 9/24/24 0:00 | 1.7 | 350 | 10.8 | 1019 |
| 9/24/24 1:00 | 1.1 | 334 | 10.5 | 1019 |
| 9/24/24 2:00 | 1.5 | 351 | 9.7 | 1019 |
| 9/24/24 3:00 | 0.9 | 326 | 9.4 | 1019 |
| 9/24/24 4:00 | 0.9 | 315 | 8.8 | 1019 |
| 9/24/24 5:00 | 1.0 | 323 | 8.2 | 1019 |
| 9/24/24 6:00 | 1.4 | 329 | 8.3 | 1020 |
| 9/24/24 7:00 | 1.8 | 339 | 10.1 | 1020 |
| 9/24/24 8:00 | 2.5 | 21 | 13.0 | 1021 |
| 9/24/24 9:00 | 2.6 | 49 | 15.4 | 1021 |
| 9/24/24 10:00 | 3.0 | 50 | 16.6 | 1021 |
| 9/24/24 11:00 | 3.9 | 88 | 17.1 | 1021 |
| 9/24/24 12:00 | 4.9 | 96 | 17.0 | 1021 |
| 9/24/24 13:00 | 6.4 | 91 | 17.3 | 1021 |
| 9/24/24 14:00 | 6.6 | 93 | 17.1 | 1021 |
| 9/24/24 15:00 | 6.7 | 94 | 16.4 | 1021 |
| 9/24/24 16:00 | 5.2 | 99 | 15.9 | 1021 |
| 9/24/24 17:00 | 4.0 | 110 | 14.4 | 1021 |
| 9/24/24 18:00 | 3.3 | 96 | 13.2 | 1021 |
| 9/24/24 19:00 | 3.2 | 83 | 12.8 | 1021 |
| 9/24/24 20:00 | 2.6 | 76 | 12.5 | 1022 |
| 9/24/24 21:00 | 1.5 | 356 | 11.3 | 1022 |
| 9/24/24 22:00 | 1.6 | 344 | 10.4 | 1022 |
| 9/24/24 23:00 | 1.6 | 346 | 9.5 | 1022 |
| 9/25/24 0:00 | 1.2 | 340 | 9.3 | 1022 |
| 9/25/24 1:00 | 2.0 | 343 | 9.3 | 1022 |
| 9/25/24 2:00 | 1.7 | 330 | 9.9 | 1021 |
| 9/25/24 3:00 | 1.9 | 8 | 10.7 | 1021 |
| 9/25/24 4:00 | 1.6 | 349 | 11.1 | 1021 |
| 9/25/24 5:00 | 1.6 | 15 | 11.1 | 1021 |
| 9/25/24 6:00 | 1.7 | 344 | 11.1 | 1022 |
| 9/25/24 7:00 | 2.2 | 25 | 11.5 | 1022 |
| 9/25/24 8:00 | 2.0 | 27 | 12.5 | 1023 |
| 9/25/24 9:00 | 2.7 | 43 | 13.3 | 1023 |
| 9/25/24 10:00 | 2.4 | 56 | 14.1 | 1023 |
| 9/25/24 11:00 | 3.5 | 74 | 15.4 | 1023 |
| 9/25/24 12:00 | 4.1 | 93 | 15.5 | 1023 |
| 9/25/24 13:00 | 4.1 | 88 | 15.6 | 1023 |
| 9/25/24 14:00 | 3.4 | 100 | 15.6 | 1022 |
| 9/25/24 15:00 | 4.0 | 106 | 15.8 | 1022 |
| 9/25/24 16:00 | 3.5 | 110 | 15.6 | 1022 |
| 9/25/24 17:00 | 3.7 | 119 | 15.3 | 1022 |
| 9/25/24 18:00 | 3.9 | 119 | 14.7 | 1022 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 9/25/24 19:00 | 3.2 | 117 | 14.4 | 1022 |
| 9/25/24 20:00 | 2.9 | 102 | 14.4 | 1022 |
| 9/25/24 21:00 | 2.6 | 115 | 14.4 | 1021 |
| 9/25/24 22:00 | 1.9 | 130 | 14.4 | 1021 |
| 9/25/24 23:00 | 2.9 | 130 | 14.4 | 1021 |
| 9/26/24 0:00 | 3.3 | 131 | ND | ND |
| 9/26/24 1:00 | 3.0 | 135 | 14.4 | 1020 |
| 9/26/24 2:00 | 2.3 | 146 | 14.4 | 1020 |
| 9/26/24 3:00 | 1.6 | 175 | 14.1 | 1020 |
| 9/26/24 4:00 | 0.9 | 138 | 13.9 | 1020 |
| 9/26/24 5:00 | 1.5 | 182 | 13.9 | 1019 |
| 9/26/24 6:00 | 0.9 | 255 | 13.7 | 1019 |
| 9/26/24 7:00 | 0.8 | 43 | 13.9 | 1019 |
| 9/26/24 8:00 | 2.3 | 149 | 14.7 | 1019 |
| 9/26/24 9:00 | 3.7 | 156 | 15.0 | 1019 |
| 9/26/24 10:00 | ND | ND | 15.1 | 1018 |
| 9/26/24 11:00 | 3.9 | 159 | 15.5 | 1018 |
| 9/26/24 12:00 | 4.0 | 163 | ND | ND |
| 9/26/24 13:00 | 3.8 | 159 | 15.5 | 1016 |
| 9/26/24 14:00 | 3.9 | 159 | 14.5 | 1015 |
| 9/26/24 15:00 | 1.7 | 169 | 15.6 | 1015 |
| 9/26/24 16:00 | ND | ND | ND | ND |
| 9/26/24 17:00 | 1.7 | 42 | 15.6 | 1014 |
| 9/26/24 18:00 | 1.2 | 36 | 15.5 | 1014 |
| 9/26/24 19:00 | 1.6 | 108 | 15.3 | 1014 |
| 9/26/24 20:00 | 1.9 | 225 | 15.0 | 1014 |
| 9/26/24 21:00 | 1.3 | 16 | 15.4 | 1014 |
| 9/26/24 22:00 | 1.5 | 346 | 14.9 | 1014 |
| 9/26/24 23:00 | 1.1 | 255 | 14.9 | 1014 |
| 9/27/24 0:00 | 0.8 | 279 | 14.1 | 1013 |
| 9/27/24 1:00 | 1.8 | 298 | 13.9 | 1013 |
| 9/27/24 2:00 | 2.2 | 306 | 13.5 | 1013 |
| 9/27/24 3:00 | 2.2 | 304 | 13.3 | 1013 |
| 9/27/24 4:00 | 2.2 | 265 | 12.8 | 1013 |
| 9/27/24 5:00 | 2.5 | 262 | 12.2 | 1016 |
| 9/27/24 6:00 | 1.9 | 292 | 12.0 | 1016 |
| 9/27/24 7:00 | 2.3 | 300 | 12.0 | 1017 |
| 9/27/24 8:00 | 2.4 | 295 | 13.0 | 1017 |
| 9/27/24 9:00 | 2.2 | 288 | 15.1 | 1016 |
| 9/27/24 10:00 | 0.9 | 260 | 18.5 | 1016 |
| 9/27/24 11:00 | 2.4 | 334 | 20.9 | 1016 |
| 9/27/24 12:00 | 2.1 | 274 | 21.7 | 1015 |
| 9/27/24 13:00 | 2.8 | 267 | 22.5 | 1015 |
| 9/27/24 14:00 | 3.3 | 110 | 21.6 | 1015 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 9/27/24 15:00 | 1.4 | 221 | 21.8 | 1015 |
| 9/27/24 16:00 | 2.2 | 96 | 21.3 | 1015 |
| 9/27/24 17:00 | 2.4 | 159 | 19.2 | 1016 |
| 9/27/24 18:00 | 0.6 | 63 | 17.7 | 1016 |
| 9/27/24 19:00 | 0.2 | 191 | 17.3 | 1016 |
| 9/27/24 20:00 | 0.3 | 309 | 16.8 | 1017 |
| 9/27/24 21:00 | 0.3 | 304 | 16.3 | 1017 |
| 9/27/24 22:00 | 0.3 | 278 | 15.8 | 1017 |
| 9/27/24 23:00 | 0.5 | 342 | 15.6 | 1018 |
| 9/28/24 0:00 | 0.7 | 319 | 15.5 | 1018 |
| 9/28/24 1:00 | 0.3 | 349 | 15.6 | 1018 |
| 9/28/24 2:00 | 0.1 | 358 | 15.4 | 1018 |
| 9/28/24 3:00 | 0.4 | 336 | 14.3 | 1018 |
| 9/28/24 4:00 | 1.1 | 350 | 13.5 | 1018 |
| 9/28/24 5:00 | 0.5 | 352 | 13.5 | 1018 |
| 9/28/24 6:00 | 1.5 | 311 | 13.1 | 1018 |
| 9/28/24 7:00 | 1.4 | 338 | 14.1 | 1019 |
| 9/28/24 8:00 | 1.6 | 222 | 15.3 | 1019 |
| 9/28/24 9:00 | 1.5 | 29 | 16.7 | 1019 |
| 9/28/24 10:00 | 1.6 | 31 | 17.8 | 1019 |
| 9/28/24 11:00 | 0.6 | 168 | 19.3 | 1019 |
| 9/28/24 12:00 | 2.1 | 58 | 20.2 | 1019 |
| 9/28/24 13:00 | 4.0 | 90 | 20.7 | 1018 |
| 9/28/24 14:00 | 4.9 | 87 | 18.0 | 1018 |
| 9/28/24 15:00 | 4.1 | 96 | 15.9 | 1018 |
| 9/28/24 16:00 | 3.4 | 110 | 15.7 | 1018 |
| 9/28/24 17:00 | 3.1 | 127 | 14.4 | 1018 |
| 9/28/24 18:00 | 2.9 | 133 | 13.0 | 1018 |
| 9/28/24 19:00 | 1.1 | 85 | 13.6 | 1019 |
| 9/28/24 20:00 | 0.6 | 188 | 13.8 | 1019 |
| 9/28/24 21:00 | 0.9 | 273 | 13.7 | 1019 |
| 9/28/24 22:00 | 0.3 | 299 | 13.1 | 1019 |
| 9/28/24 23:00 | 2.4 | 281 | 12.9 | 1019 |
| 9/29/24 0:00 | 1.8 | 282 | 12.3 | 1019 |
| 9/29/24 1:00 | 2.0 | 291 | 13.3 | 1019 |
| 9/29/24 2:00 | 1.2 | 291 | 13.7 | 1019 |
| 9/29/24 3:00 | 0.2 | 216 | 13.2 | 1018 |
| 9/29/24 4:00 | 0.2 | 280 | 12.9 | 1019 |
| 9/29/24 5:00 | 0.4 | 238 | 12.4 | 1019 |
| 9/29/24 6:00 | 0.0 | 108 | 11.9 | 1019 |
| 9/29/24 7:00 | 0.4 | 80 | 12.3 | 1019 |
| 9/29/24 8:00 | 0.0 | 180 | 13.7 | 1019 |
| 9/29/24 9:00 | 0.2 | 232 | 15.6 | 1019 |
| 9/29/24 10:00 | 0.8 | 197 | 18.5 | 1018 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 9/29/24 11:00 | 1.5 | 170 | 19.7 | 1018 |
| 9/29/24 12:00 | 2.7 | 80 | 19.5 | 1018 |
| 9/29/24 13:00 | 4.5 | 157 | 19.0 | 1017 |
| 9/29/24 14:00 | 5.0 | 162 | 19.0 | 1017 |
| 9/29/24 15:00 | 4.8 | 172 | 18.3 | 1017 |
| 9/29/24 16:00 | 4.2 | 185 | 17.4 | 1016 |
| 9/29/24 17:00 | 2.9 | 181 | 16.7 | 1017 |
| 9/29/24 18:00 | 2.9 | 185 | 15.6 | 1017 |
| 9/29/24 19:00 | 1.0 | 113 | 14.7 | 1017 |
| 9/29/24 20:00 | 1.7 | 177 | 14.0 | 1017 |
| 9/29/24 21:00 | 2.2 | 208 | 13.9 | 1017 |
| 9/29/24 22:00 | 1.8 | 262 | 14.3 | 1017 |
| 9/29/24 23:00 | 1.9 | 291 | 14.3 | 1017 |
| 9/30/24 0:00 | 2.2 | 278 | 13.6 | 1017 |
| 9/30/24 1:00 | 1.3 | 134 | 12.7 | 1017 |
| 9/30/24 2:00 | 0.0 | 0 | 12.2 | 1017 |
| 9/30/24 3:00 | 0.7 | 291 | 11.5 | 1017 |
| 9/30/24 4:00 | 1.5 | 224 | 10.5 | 1017 |
| 9/30/24 5:00 | 0.5 | 87 | 10.9 | 1017 |
| 9/30/24 6:00 | 1.3 | 234 | 10.4 | 1018 |
| 9/30/24 7:00 | 0.8 | 132 | 11.5 | 1018 |
| 9/30/24 8:00 | 2.1 | 314 | 14.4 | 1019 |
| 9/30/24 9:00 | 2.0 | 82 | 17.7 | 1019 |
| 9/30/24 10:00 | 3.1 | 54 | 19.6 | 1019 |
| 9/30/24 11:00 | 3.2 | 55 | 21.0 | 1019 |
| 9/30/24 12:00 | 3.4 | 70 | 21.8 | 1019 |
| 9/30/24 13:00 | 3.5 | 98 | 21.9 | 1019 |
| 9/30/24 14:00 | 3.2 | 90 | 22.1 | 1018 |
| 9/30/24 15:00 | 3.1 | 91 | 22.0 | 1018 |
| 9/30/24 16:00 | 2.1 | 101 | 21.5 | 1018 |
| 9/30/24 17:00 | 2.9 | 161 | 18.7 | 1018 |
| 9/30/24 18:00 | 1.2 | 68 | 16.3 | 1019 |
| 9/30/24 19:00 | 0.0 | 216 | 16.1 | 1019 |
| 9/30/24 20:00 | 0.0 | 215 | 15.6 | 1020 |
| 9/30/24 21:00 | 0.0 | 245 | 14.9 | 1020 |
| 9/30/24 22:00 | 0.0 | 238 | 13.5 | 1020 |
| 9/30/24 23:00 | 0.2 | 286 | 13.2 | 1020 |
| 10/1/24 0:00 | 1.3 | 319 | 13.7 | 1020 |
| 10/1/24 1:00 | 1.0 | 122 | 13.4 | 1021 |
| 10/1/24 2:00 | 1.6 | 39 | 13.9 | 1021 |
| 10/1/24 3:00 | 1.5 | 130 | 13.9 | 1021 |
| 10/1/24 4:00 | 1.7 | 21 | 13.4 | 1021 |
| 10/1/24 5:00 | 1.9 | 158 | 12.7 | 1021 |
| 10/1/24 6:00 | 2.6 | 102 | 12.3 | 1021 |

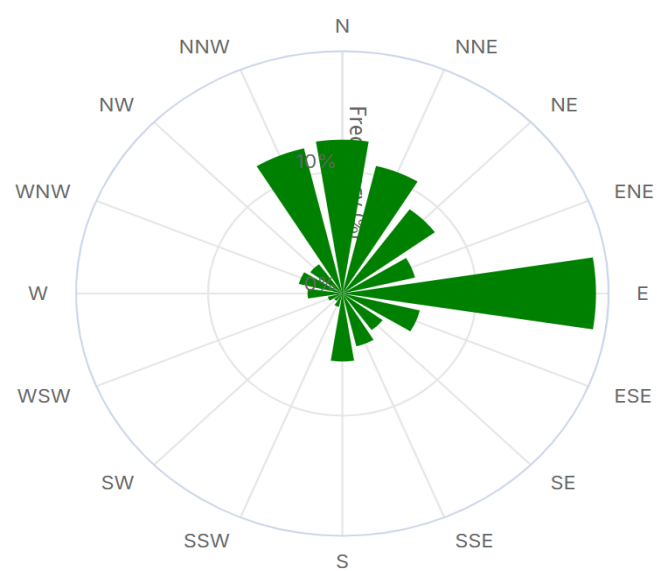
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 10/1/24 7:00 | 3.6 | 69 | 13.7 | 1022 |
| 10/1/24 8:00 | 4.6 | 76 | 15.0 | 1022 |
| 10/1/24 9:00 | 3.9 | 61 | 15.7 | 1023 |
| 10/1/24 10:00 | 5.4 | 85 | 15.6 | 1023 |
| 10/1/24 11:00 | 5.5 | 92 | 15.7 | 1023 |
| 10/1/24 12:00 | 5.8 | 97 | 16.4 | 1023 |
| 10/1/24 13:00 | 4.1 | 54 | 16.4 | 1022 |
| 10/1/24 14:00 | 3.0 | 42 | 16.4 | 1022 |
| 10/1/24 15:00 | 4.1 | 49 | 16.0 | 1021 |
| 10/1/24 16:00 | 4.4 | 98 | 14.7 | 1021 |
| 10/1/24 17:00 | 3.6 | 99 | 13.9 | 1021 |
| 10/1/24 18:00 | 1.0 | 57 | 12.9 | 1021 |
| 10/1/24 19:00 | 0.0 | 1 | 12.2 | 1021 |
| 10/1/24 20:00 | 0.0 | 0 | 11.3 | 1021 |
| 10/1/24 21:00 | 0.0 | 144 | 10.2 | 1021 |
| 10/1/24 22:00 | 0.8 | 294 | 10.6 | 1020 |
| 10/1/24 23:00 | 1.0 | 355 | 10.8 | 1020 |
| 10/2/24 0:00 | 1.1 | 246 | 10.0 | 1020 |
| 10/2/24 1:00 | 1.0 | 278 | 8.8 | 1019 |
| 10/2/24 2:00 | 1.3 | 310 | 8.6 | 1019 |
| 10/2/24 3:00 | 1.2 | 208 | 9.9 | 1018 |
| 10/2/24 4:00 | 1.4 | 358 | 10.9 | 1019 |
| 10/2/24 5:00 | 1.5 | 51 | 11.3 | 1019 |
| 10/2/24 6:00 | 1.3 | 214 | 11.3 | 1019 |
| 10/2/24 7:00 | 1.9 | 93 | 10.9 | 1019 |
| 10/2/24 8:00 | 2.7 | 51 | 12.1 | 1019 |
| 10/2/24 9:00 | 2.7 | 44 | 13.5 | 1019 |
| 10/2/24 10:00 | 1.4 | 62 | 14.6 | 1019 |
| 10/2/24 11:00 | 1.6 | 37 | 15.5 | 1019 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (9/18/24 14:00 to 10/2/24 11:00)

PWM Wind Rose 9/18/24 14:00 - 10/2/24 11:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|---------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 10/2/24 11:00 | 2.8 | 81 | 15.0 | 1016 |
| 10/2/24 12:00 | 4.7 | 85 | 16.2 | 1016 |
| 10/2/24 13:00 | 5.1 | 86 | 16.3 | 1015 |
| 10/2/24 14:00 | 4.6 | 113 | 16.8 | 1015 |
| 10/2/24 15:00 | 3.9 | 131 | 16.2 | 1015 |
| 10/2/24 16:00 | 3.3 | 135 | 16.0 | 1015 |
| 10/2/24 17:00 | 3.2 | 123 | 15.3 | 1014 |
| 10/2/24 18:00 | 3.3 | 117 | 13.5 | 1014 |
| 10/2/24 19:00 | 0.9 | 55 | 13.0 | 1015 |
| 10/2/24 20:00 | 0.7 | 46 | 11.8 | 1015 |
| 10/2/24 21:00 | ND | ND | 12.0 | 1015 |
| 10/2/24 22:00 | 1.7 | 222 | 11.1 | 1015 |
| 10/2/24 23:00 | 1.1 | 196 | 10.7 | 1015 |
| 10/3/24 0:00 | 0.6 | 114 | 9.3 | 1016 |
| 10/3/24 1:00 | 1.2 | 194 | 10.5 | 1016 |
| 10/3/24 2:00 | ND | ND | 10.9 | 1016 |
| 10/3/24 3:00 | ND | ND | 11.0 | 1015 |
| 10/3/24 4:00 | 0.2 | 29 | 11.0 | 1016 |
| 10/3/24 5:00 | ND | ND | 11.9 | 1016 |
| 10/3/24 6:00 | ND | ND | 12.0 | 1017 |
| 10/3/24 7:00 | 0.8 | 118 | 12.6 | 1017 |
| 10/3/24 8:00 | 1.4 | 140 | 13.8 | 1017 |
| 10/3/24 9:00 | 2.5 | 186 | 15.4 | 1017 |
| 10/3/24 10:00 | 2.9 | 195 | 16.0 | 1017 |
| 10/3/24 11:00 | 3.2 | 196 | 17.7 | 1017 |
| 10/3/24 12:00 | 4.3 | 163 | 18.0 | 1017 |
| 10/3/24 13:00 | 4.7 | 174 | 18.1 | 1016 |
| 10/3/24 14:00 | 5.6 | 168 | 18.0 | 1016 |
| 10/3/24 15:00 | 5.9 | 184 | 17.5 | 1016 |
| 10/3/24 16:00 | 4.9 | 180 | 17.0 | 1016 |
| 10/3/24 17:00 | 4.6 | 184 | 16.1 | 1017 |
| 10/3/24 18:00 | 3.2 | 188 | 15.9 | 1017 |
| 10/3/24 19:00 | 3.2 | 198 | 15.5 | 1017 |
| 10/3/24 20:00 | 2.9 | 191 | 15.1 | 1018 |
| 10/3/24 21:00 | 2.8 | 193 | 15.0 | 1018 |
| 10/3/24 22:00 | 2.2 | 206 | 15.0 | 1018 |
| 10/3/24 23:00 | 0.3 | 49 | 14.0 | 1018 |
| 10/4/24 0:00 | 0.2 | 29 | 12.6 | 1018 |
| 10/4/24 1:00 | 0.2 | 30 | 11.1 | 1019 |
| 10/4/24 2:00 | 0.6 | 106 | 10.6 | 1019 |
| 10/4/24 3:00 | 0.9 | 163 | 9.5 | 1019 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|---------------|-----|-----|------|------|
| 10/4/24 4:00 | 0.8 | 132 | 9.0 | 1019 |
| 10/4/24 5:00 | 1.8 | 248 | 8.2 | 1020 |
| 10/4/24 6:00 | 1.6 | 257 | 7.9 | 1020 |
| 10/4/24 7:00 | 1.0 | 159 | 9.3 | 1021 |
| 10/4/24 8:00 | 1.1 | 208 | 11.9 | 1021 |
| 10/4/24 9:00 | 1.3 | 179 | 14.3 | 1021 |
| 10/4/24 10:00 | 1.9 | 84 | 16.0 | 1021 |
| 10/4/24 11:00 | 2.3 | 107 | 16.6 | 1021 |
| 10/4/24 12:00 | 3.3 | 98 | 16.7 | 1020 |
| 10/4/24 13:00 | 3.5 | 91 | 16.9 | 1020 |
| 10/4/24 14:00 | 4.0 | 83 | 17.1 | 1020 |
| 10/4/24 15:00 | 4.0 | 115 | 16.8 | 1019 |
| 10/4/24 16:00 | 3.1 | 168 | 16.0 | 1019 |
| 10/4/24 17:00 | 3.0 | 159 | 16.0 | 1019 |
| 10/4/24 18:00 | 2.0 | 153 | 16.0 | 1019 |
| 10/4/24 19:00 | 1.0 | 87 | 15.3 | 1019 |
| 10/4/24 20:00 | 0.3 | 21 | 14.3 | 1019 |
| 10/4/24 21:00 | 0.3 | 18 | 13.9 | 1019 |
| 10/4/24 22:00 | 1.1 | 78 | 14.1 | 1019 |
| 10/4/24 23:00 | 0.9 | 72 | 14.0 | 1018 |
| 10/5/24 0:00 | 1.9 | 166 | 15.0 | 1018 |
| 10/5/24 1:00 | 2.0 | 201 | 15.0 | 1017 |
| 10/5/24 2:00 | 0.6 | 70 | 15.0 | 1017 |
| 10/5/24 3:00 | 1.0 | 123 | 15.0 | 1016 |
| 10/5/24 4:00 | 0.3 | 49 | 15.0 | 1016 |
| 10/5/24 5:00 | 0.3 | 56 | 14.9 | 1016 |
| 10/5/24 6:00 | 0.3 | 61 | 14.9 | 1017 |
| 10/5/24 7:00 | 1.8 | 274 | 14.9 | 1017 |
| 10/5/24 8:00 | 2.6 | 312 | 15.7 | 1017 |
| 10/5/24 9:00 | 4.3 | 343 | 16.6 | 1017 |
| 10/5/24 10:00 | 4.7 | 340 | 17.6 | 1017 |
| 10/5/24 11:00 | 4.8 | 342 | 17.9 | 1017 |
| 10/5/24 12:00 | 6.7 | 341 | 19.3 | 1017 |
| 10/5/24 13:00 | 6.1 | 336 | 20.3 | 1017 |
| 10/5/24 14:00 | 5.8 | 337 | 19.9 | 1017 |
| 10/5/24 15:00 | 5.7 | 337 | 20.1 | 1016 |
| 10/5/24 16:00 | 4.8 | 347 | 19.8 | 1017 |
| 10/5/24 17:00 | 5.1 | 321 | 18.4 | 1017 |
| 10/5/24 18:00 | 3.1 | 351 | 16.0 | 1018 |
| 10/5/24 19:00 | 2.8 | 346 | 14.1 | 1018 |
| 10/5/24 20:00 | 3.9 | 351 | 13.0 | 1018 |
| 10/5/24 21:00 | 3.6 | 82 | 13.2 | 1019 |
| 10/5/24 22:00 | 4.0 | 319 | 12.3 | 1019 |
| 10/5/24 23:00 | 2.9 | 337 | 10.9 | 1019 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|---------------|-----|-----|------|------|
| 10/6/24 0:00 | 1.0 | 124 | 9.0 | 1019 |
| 10/6/24 1:00 | 0.4 | 56 | 8.4 | 1019 |
| 10/6/24 2:00 | 0.2 | 36 | 8.1 | 1019 |
| 10/6/24 3:00 | 2.0 | 218 | 7.1 | 1019 |
| 10/6/24 4:00 | 2.1 | 118 | 7.0 | 1019 |
| 10/6/24 5:00 | 2.1 | 350 | 7.0 | 1019 |
| 10/6/24 6:00 | 1.9 | 346 | 7.0 | 1019 |
| 10/6/24 7:00 | 1.4 | 239 | 7.4 | 1019 |
| 10/6/24 8:00 | 2.4 | 254 | 9.6 | 1019 |
| 10/6/24 9:00 | 3.6 | 85 | 11.0 | 1019 |
| 10/6/24 10:00 | 3.6 | 182 | 12.0 | 1019 |
| 10/6/24 11:00 | 3.3 | 128 | 13.5 | 1018 |
| 10/6/24 12:00 | 2.9 | 106 | 14.0 | 1018 |
| 10/6/24 13:00 | 3.1 | 67 | 15.3 | 1017 |
| 10/6/24 14:00 | 1.5 | 58 | 14.6 | 1016 |
| 10/6/24 15:00 | 3.4 | 90 | 15.0 | 1016 |
| 10/6/24 16:00 | 2.8 | 109 | 14.2 | 1015 |
| 10/6/24 17:00 | 2.8 | 152 | 13.2 | 1015 |
| 10/6/24 18:00 | 2.4 | 167 | 11.5 | 1015 |
| 10/6/24 19:00 | 2.2 | 152 | 11.6 | 1015 |
| 10/6/24 20:00 | 1.0 | 83 | 11.5 | 1014 |
| 10/6/24 21:00 | 2.1 | 113 | 11.6 | 1014 |
| 10/6/24 22:00 | 1.3 | 82 | 11.8 | 1013 |
| 10/6/24 23:00 | 0.2 | 24 | 11.0 | 1014 |
| 10/7/24 0:00 | 2.0 | 278 | 10.8 | 1014 |
| 10/7/24 1:00 | 0.7 | 78 | 10.9 | 1013 |
| 10/7/24 2:00 | 0.2 | 8 | 11.0 | 1012 |
| 10/7/24 3:00 | ND | ND | 11.4 | 1012 |
| 10/7/24 4:00 | ND | ND | 11.1 | 1011 |
| 10/7/24 5:00 | 1.5 | 69 | 12.0 | 1010 |
| 10/7/24 6:00 | 2.5 | 137 | 12.2 | 1009 |
| 10/7/24 7:00 | 2.3 | 134 | 13.0 | 1009 |
| 10/7/24 8:00 | 2.1 | 118 | 13.0 | 1009 |
| 10/7/24 9:00 | 3.0 | 137 | 13.0 | 1009 |
| 10/7/24 10:00 | 2.8 | 126 | 13.0 | 1009 |
| 10/7/24 11:00 | 3.1 | 138 | 13.1 | 1009 |
| 10/7/24 12:00 | 4.4 | 163 | 12.6 | 1008 |
| 10/7/24 13:00 | 4.7 | 153 | 13.0 | 1008 |
| 10/7/24 14:00 | 4.0 | 152 | 13.0 | 1007 |
| 10/7/24 15:00 | 3.7 | 158 | 13.0 | 1007 |
| 10/7/24 16:00 | 3.4 | 160 | 13.0 | 1007 |
| 10/7/24 17:00 | 3.2 | 167 | 13.1 | 1007 |
| 10/7/24 18:00 | 2.4 | 166 | 13.1 | 1007 |
| 10/7/24 19:00 | 1.1 | 114 | 13.1 | 1007 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|---------------|-----|-----|------|------|
| 10/7/24 20:00 | ND | ND | 13.4 | 1006 |
| 10/7/24 21:00 | 2.2 | 308 | 13.1 | 1006 |
| 10/7/24 22:00 | 2.0 | 312 | 13.0 | 1006 |
| 10/7/24 23:00 | 3.0 | 298 | 13.0 | 1006 |
| 10/8/24 0:00 | 2.8 | 312 | 12.8 | 1006 |
| 10/8/24 1:00 | 3.7 | 305 | 12.1 | 1006 |
| 10/8/24 2:00 | 3.1 | 304 | 12.0 | 1006 |
| 10/8/24 3:00 | 3.3 | 286 | 11.4 | 1006 |
| 10/8/24 4:00 | 2.6 | 317 | 10.4 | 1006 |
| 10/8/24 5:00 | 3.1 | 330 | 11.0 | 1007 |
| 10/8/24 6:00 | 1.1 | 222 | 9.5 | 1007 |
| 10/8/24 7:00 | 0.8 | 162 | 9.5 | 1007 |
| 10/8/24 8:00 | 3.8 | 331 | 11.3 | 1008 |
| 10/8/24 9:00 | 4.4 | 333 | 12.0 | 1008 |
| 10/8/24 10:00 | 4.3 | 311 | 13.2 | 1008 |
| 10/8/24 11:00 | 3.9 | 312 | 14.0 | 1008 |
| 10/8/24 12:00 | 4.1 | 308 | 15.6 | 1007 |
| 10/8/24 13:00 | 4.0 | 313 | 16.1 | 1007 |
| 10/8/24 14:00 | 3.0 | 278 | 16.5 | 1007 |
| 10/8/24 15:00 | 3.4 | 305 | 16.3 | 1007 |
| 10/8/24 16:00 | 2.2 | 337 | 16.4 | 1007 |
| 10/8/24 17:00 | 2.1 | 192 | 13.8 | 1007 |
| 10/8/24 18:00 | 0.6 | 67 | 11.7 | 1008 |
| 10/8/24 19:00 | ND | ND | 9.7 | 1008 |
| 10/8/24 20:00 | 0.9 | 138 | 8.6 | 1009 |
| 10/8/24 21:00 | 0.3 | 57 | 7.7 | 1009 |
| 10/8/24 22:00 | 0.3 | 54 | 6.9 | 1009 |
| 10/8/24 23:00 | 0.8 | 141 | 6.3 | 1009 |
| 10/9/24 0:00 | 1.0 | 168 | 5.3 | 1009 |
| 10/9/24 1:00 | 0.9 | 140 | 5.1 | 1009 |
| 10/9/24 2:00 | 0.3 | 51 | 4.6 | 1008 |
| 10/9/24 3:00 | 0.2 | 11 | 5.6 | 1008 |
| 10/9/24 4:00 | 1.5 | 218 | 6.3 | 1008 |
| 10/9/24 5:00 | 0.6 | 105 | 6.3 | 1008 |
| 10/9/24 6:00 | 0.7 | 86 | 6.0 | 1008 |
| 10/9/24 7:00 | 1.7 | 268 | 6.3 | 1008 |
| 10/9/24 8:00 | 2.2 | 214 | 8.8 | 1008 |
| 10/9/24 9:00 | 3.7 | 262 | 10.8 | 1008 |
| 10/9/24 10:00 | 3.5 | 270 | 12.8 | 1008 |
| 10/9/24 11:00 | 3.1 | 298 | 14.0 | 1008 |
| 10/9/24 12:00 | 4.4 | 291 | 15.1 | 1007 |
| 10/9/24 13:00 | 4.5 | 254 | 15.9 | 1007 |
| 10/9/24 14:00 | 4.9 | 297 | 15.7 | 1006 |
| 10/9/24 15:00 | 3.8 | 324 | 15.4 | 1006 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/9/24 16:00 | 4.6 | 302 | 14.2 | 1007 |
| 10/9/24 17:00 | 3.7 | 311 | 13.3 | 1007 |
| 10/9/24 18:00 | 2.6 | 339 | 11.6 | 1008 |
| 10/9/24 19:00 | 1.6 | 238 | 10.1 | 1008 |
| 10/9/24 20:00 | 1.6 | 215 | 8.9 | 1008 |
| 10/9/24 21:00 | ND | ND | 8.7 | 1008 |
| 10/9/24 22:00 | 0.8 | 145 | 8.8 | 1008 |
| 10/9/24 23:00 | 1.7 | 295 | 8.8 | 1008 |
| 10/10/24 0:00 | 1.5 | 232 | 8.7 | 1008 |
| 10/10/24 1:00 | 1.8 | 263 | 8.3 | 1008 |
| 10/10/24 2:00 | 2.7 | 279 | 8.1 | 1008 |
| 10/10/24 3:00 | 2.9 | 290 | 6.5 | 1008 |
| 10/10/24 4:00 | 3.2 | 282 | 5.8 | 1008 |
| 10/10/24 5:00 | 3.3 | 277 | 5.8 | 1009 |
| 10/10/24 6:00 | 2.6 | 281 | 5.2 | 1009 |
| 10/10/24 7:00 | 3.0 | 283 | 5.8 | 1010 |
| 10/10/24 8:00 | 3.4 | 284 | 8.4 | 1010 |
| 10/10/24 9:00 | 4.3 | 304 | 11.1 | 1010 |
| 10/10/24 10:00 | 6.0 | 312 | 12.5 | 1010 |
| 10/10/24 11:00 | 5.9 | 314 | 13.5 | 1010 |
| 10/10/24 12:00 | 4.6 | 315 | 13.2 | 1010 |
| 10/10/24 13:00 | 5.2 | 301 | 13.6 | 1009 |
| 10/10/24 14:00 | 5.5 | 313 | 13.5 | 1009 |
| 10/10/24 15:00 | 5.5 | 308 | 12.6 | 1009 |
| 10/10/24 16:00 | 6.4 | 305 | 12.4 | 1010 |
| 10/10/24 17:00 | 5.8 | 302 | 11.3 | 1010 |
| 10/10/24 18:00 | 5.3 | 297 | 10.0 | 1011 |
| 10/10/24 19:00 | 3.9 | 289 | 8.3 | 1011 |
| 10/10/24 20:00 | 3.3 | 264 | 7.8 | 1012 |
| 10/10/24 21:00 | 3.3 | 254 | 7.4 | 1012 |
| 10/10/24 22:00 | 3.3 | 265 | 6.8 | 1011 |
| 10/10/24 23:00 | 2.9 | 255 | 6.9 | 1011 |
| 10/11/24 0:00 | 2.0 | 246 | 6.3 | 1011 |
| 10/11/24 1:00 | 3.4 | 255 | 6.2 | 1011 |
| 10/11/24 2:00 | 3.3 | 251 | 6.7 | 1011 |
| 10/11/24 3:00 | 3.4 | 268 | 6.8 | 1011 |
| 10/11/24 4:00 | 3.5 | 273 | 6.6 | 1011 |
| 10/11/24 5:00 | 2.3 | 232 | 5.5 | 1011 |
| 10/11/24 6:00 | 1.6 | 169 | 4.2 | 1011 |
| 10/11/24 7:00 | 2.4 | 206 | 6.0 | 1011 |
| 10/11/24 8:00 | 2.3 | 236 | 8.6 | 1011 |
| 10/11/24 9:00 | 5.0 | 289 | 11.6 | 1011 |
| 10/11/24 10:00 | 5.1 | 314 | 13.0 | 1010 |
| 10/11/24 11:00 | 6.1 | 322 | 13.9 | 1010 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|----------------|------|-----|------|------|
| 10/11/24 12:00 | 5.8 | 306 | 15.9 | 1009 |
| 10/11/24 13:00 | 5.7 | 292 | 16.9 | 1008 |
| 10/11/24 14:00 | 4.8 | 284 | 17.3 | 1007 |
| 10/11/24 15:00 | 4.7 | 282 | 17.9 | 1007 |
| 10/11/24 16:00 | 5.2 | 279 | 17.6 | 1006 |
| 10/11/24 17:00 | 3.5 | 263 | 16.4 | 1006 |
| 10/11/24 18:00 | 3.3 | 267 | 14.5 | 1006 |
| 10/11/24 19:00 | 3.4 | 241 | 13.9 | 1006 |
| 10/11/24 20:00 | 2.2 | 222 | 12.8 | 1005 |
| 10/11/24 21:00 | 2.6 | 230 | 13.0 | 1004 |
| 10/11/24 22:00 | 3.6 | 226 | 12.2 | 1004 |
| 10/11/24 23:00 | 3.1 | 213 | 11.9 | 1003 |
| 10/12/24 0:00 | 2.4 | 220 | 11.0 | 1002 |
| 10/12/24 1:00 | 4.1 | 240 | 12.5 | 1001 |
| 10/12/24 2:00 | 4.4 | 239 | 13.7 | 1000 |
| 10/12/24 3:00 | 3.3 | 238 | 12.7 | 999 |
| 10/12/24 4:00 | 3.8 | 216 | 12.0 | 998 |
| 10/12/24 5:00 | 3.8 | 205 | 12.0 | 998 |
| 10/12/24 6:00 | 1.6 | 148 | 11.4 | 997 |
| 10/12/24 7:00 | 5.0 | 252 | 14.3 | 998 |
| 10/12/24 8:00 | 8.7 | 301 | 16.9 | 1000 |
| 10/12/24 9:00 | 12.0 | 299 | 16.8 | 1002 |
| 10/12/24 10:00 | 10.8 | 296 | 16.2 | 1003 |
| 10/12/24 11:00 | 10.1 | 304 | 17.1 | 1003 |
| 10/12/24 12:00 | 11.0 | 299 | 17.0 | 1004 |
| 10/12/24 13:00 | 9.8 | 302 | 17.2 | 1004 |
| 10/12/24 14:00 | 9.9 | 304 | 17.4 | 1005 |
| 10/12/24 15:00 | 8.3 | 306 | 17.0 | 1005 |
| 10/12/24 16:00 | 8.4 | 310 | 16.1 | 1006 |
| 10/12/24 17:00 | 5.8 | 316 | 13.8 | 1007 |
| 10/12/24 18:00 | 5.0 | 312 | 12.4 | 1008 |
| 10/12/24 19:00 | 4.1 | 310 | 11.4 | 1009 |
| 10/12/24 20:00 | 4.0 | 307 | 10.4 | 1010 |
| 10/12/24 21:00 | 2.8 | 295 | 8.7 | 1011 |
| 10/12/24 22:00 | 1.3 | 173 | 7.9 | 1012 |
| 10/12/24 23:00 | 0.6 | 86 | 6.7 | 1012 |
| 10/13/24 0:00 | 2.4 | 246 | 5.5 | 1012 |
| 10/13/24 1:00 | 1.3 | 147 | 4.1 | 1012 |
| 10/13/24 2:00 | 0.8 | 121 | 4.3 | 1012 |
| 10/13/24 3:00 | 1.5 | 182 | 5.5 | 1011 |
| 10/13/24 4:00 | 0.2 | 21 | 5.9 | 1011 |
| 10/13/24 5:00 | 0.2 | 24 | 5.9 | 1011 |
| 10/13/24 6:00 | 1.4 | 235 | 5.8 | 1012 |
| 10/13/24 7:00 | 0.6 | 87 | 6.2 | 1012 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/13/24 8:00 | 1.6 | 206 | 7.3 | 1013 |
| 10/13/24 9:00 | 2.4 | 240 | 8.7 | 1013 |
| 10/13/24 10:00 | 2.7 | 217 | 10.3 | 1012 |
| 10/13/24 11:00 | 3.3 | 238 | 12.1 | 1012 |
| 10/13/24 12:00 | 3.5 | 220 | 12.1 | 1011 |
| 10/13/24 13:00 | 3.6 | 221 | 12.1 | 1010 |
| 10/13/24 14:00 | 2.9 | 198 | 11.9 | 1010 |
| 10/13/24 15:00 | 2.4 | 205 | 11.0 | 1009 |
| 10/13/24 16:00 | 2.1 | 195 | 10.2 | 1009 |
| 10/13/24 17:00 | 2.3 | 198 | 8.9 | 1009 |
| 10/13/24 18:00 | 0.6 | 74 | 8.0 | 1009 |
| 10/13/24 19:00 | 1.1 | 209 | 8.1 | 1009 |
| 10/13/24 20:00 | 2.1 | 60 | 8.0 | 1009 |
| 10/13/24 21:00 | 4.2 | 46 | 8.0 | 1009 |
| 10/13/24 22:00 | 4.4 | 42 | 8.0 | 1008 |
| 10/13/24 23:00 | 5.1 | 37 | 8.0 | 1008 |
| 10/14/24 0:00 | 5.2 | 89 | 7.3 | 1007 |
| 10/14/24 1:00 | 4.4 | 52 | 7.0 | 1006 |
| 10/14/24 2:00 | 5.6 | 22 | 7.0 | 1005 |
| 10/14/24 3:00 | 5.0 | 23 | 7.0 | 1005 |
| 10/14/24 4:00 | 4.2 | 196 | 7.0 | 1005 |
| 10/14/24 5:00 | 5.4 | 72 | 7.0 | 1003 |
| 10/14/24 6:00 | 4.4 | 216 | 7.2 | 1002 |
| 10/14/24 7:00 | 3.3 | 219 | 7.0 | 1003 |
| 10/14/24 8:00 | 4.0 | 151 | 7.1 | 1002 |
| 10/14/24 9:00 | 3.8 | 254 | 7.1 | 1002 |
| 10/14/24 10:00 | 3.8 | 220 | 7.1 | 1001 |
| 10/14/24 11:00 | 3.6 | 318 | 7.1 | 1000 |
| 10/14/24 12:00 | 3.7 | 322 | 8.0 | 1000 |
| 10/14/24 13:00 | 3.5 | 254 | 8.0 | 999 |
| 10/14/24 14:00 | 3.4 | 347 | 8.0 | 998 |
| 10/14/24 15:00 | 3.1 | 332 | 8.0 | 998 |
| 10/14/24 16:00 | 3.4 | 321 | 8.1 | 998 |
| 10/14/24 17:00 | 2.8 | 326 | 8.1 | 998 |
| 10/14/24 18:00 | 2.1 | 284 | 8.0 | 999 |
| 10/14/24 19:00 | 1.3 | 221 | 7.7 | 999 |
| 10/14/24 20:00 | 1.1 | 185 | 6.7 | 999 |
| 10/14/24 21:00 | 1.3 | 208 | 6.8 | 1000 |
| 10/14/24 22:00 | 2.8 | 279 | 6.4 | 1000 |
| 10/14/24 23:00 | 2.8 | 311 | 5.5 | 1001 |
| 10/15/24 0:00 | 1.9 | 265 | 3.4 | 1001 |
| 10/15/24 1:00 | 1.8 | 226 | 3.2 | 1002 |
| 10/15/24 2:00 | 2.0 | 213 | 3.0 | 1002 |
| 10/15/24 3:00 | 1.6 | 168 | 2.3 | 1002 |

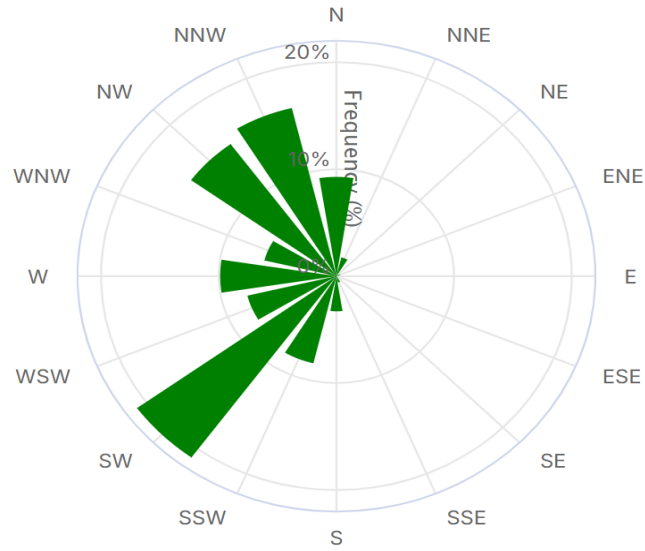
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/15/24 4:00 | 1.1 | 137 | 1.8 | 1002 |
| 10/15/24 5:00 | 2.4 | 213 | 1.8 | 1002 |
| 10/15/24 6:00 | 1.5 | 204 | 1.8 | 1003 |
| 10/15/24 7:00 | 2.2 | 266 | 1.9 | 1003 |
| 10/15/24 8:00 | 2.9 | 269 | 5.0 | 1004 |
| 10/15/24 9:00 | 3.8 | 257 | 7.4 | 1004 |
| 10/15/24 10:00 | 4.5 | 266 | 9.2 | 1004 |
| 10/15/24 11:00 | 4.4 | 270 | 10.8 | 1004 |
| 10/15/24 12:00 | 4.8 | 279 | 12.0 | 1003 |
| 10/15/24 13:00 | 3.8 | 254 | 12.0 | 1002 |
| 10/15/24 14:00 | 4.0 | 248 | 12.0 | 1001 |
| 10/15/24 15:00 | 5.3 | 269 | 11.0 | 1001 |
| 10/15/24 16:00 | 5.9 | 266 | 11.2 | 1001 |
| 10/15/24 17:00 | 5.4 | 270 | 10.3 | 1002 |
| 10/15/24 18:00 | 3.9 | 264 | 8.8 | 1002 |
| 10/15/24 19:00 | 4.1 | 271 | 7.6 | 1003 |
| 10/15/24 20:00 | 3.7 | 258 | 7.0 | 1003 |
| 10/15/24 21:00 | 2.8 | 225 | 5.9 | 1003 |
| 10/15/24 22:00 | 2.0 | 234 | 4.2 | 1003 |
| 10/15/24 23:00 | 2.6 | 243 | 4.4 | 1003 |
| 10/16/24 0:00 | 2.9 | 255 | 5.8 | 1003 |
| 10/16/24 1:00 | 2.9 | 248 | 5.1 | 1002 |
| 10/16/24 2:00 | 3.6 | 261 | 5.7 | 1002 |
| 10/16/24 3:00 | 4.0 | 269 | 5.9 | 1003 |
| 10/16/24 4:00 | 3.9 | 265 | 6.0 | 1003 |
| 10/16/24 5:00 | 4.1 | 266 | 5.1 | 1004 |
| 10/16/24 6:00 | 4.1 | 267 | 4.2 | 1004 |
| 10/16/24 7:00 | 3.6 | 263 | 4.6 | 1005 |
| 10/16/24 8:00 | 4.5 | 269 | 6.5 | 1006 |
| 10/16/24 9:00 | 5.3 | 273 | 8.5 | 1007 |
| 10/16/24 10:00 | 5.6 | 303 | 9.0 | 1008 |
| 10/16/24 11:00 | 7.3 | 325 | 10.5 | 1008 |
| 10/16/24 12:00 | 6.0 | 321 | 11.1 | 1009 |
| 10/16/24 13:00 | 5.7 | 320 | 11.9 | 1009 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (10/2/24 11:00 to 10/16/24 13:00)

PWM Wind Rose 10/30/24 12:00 - 11/13/24 11:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|----------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 10/16/24 13:00 | 5.7 | 320 | 11.9 | 1009 |
| 10/16/24 14:00 | 6.3 | 323 | 12.3 | 1010 |
| 10/16/24 15:00 | 6.3 | 313 | 12.6 | 1011 |
| 10/16/24 16:00 | 6.3 | 301 | 11.5 | 1012 |
| 10/16/24 17:00 | 4.7 | 305 | 9.4 | 1013 |
| 10/16/24 18:00 | 3.0 | 258 | 7.6 | 1014 |
| 10/16/24 19:00 | 3.0 | 288 | 6.3 | 1016 |
| 10/16/24 20:00 | 2.0 | 276 | 5.0 | 1016 |
| 10/16/24 21:00 | 2.2 | 217 | 4.1 | 1017 |
| 10/16/24 22:00 | 1.6 | 215 | 3.2 | 1018 |
| 10/16/24 23:00 | 1.6 | 165 | 2.6 | 1018 |
| 10/17/24 0:00 | 0.4 | 62 | 1.5 | 1019 |
| 10/17/24 1:00 | 1.1 | 163 | 0.7 | 1019 |
| 10/17/24 2:00 | 0.6 | 135 | 1.0 | 1020 |
| 10/17/24 3:00 | 0.5 | 81 | -0.1 | 1020 |
| 10/17/24 4:00 | 1.7 | 280 | -0.8 | 1021 |
| 10/17/24 5:00 | 1.8 | 251 | -1.1 | 1021 |
| 10/17/24 6:00 | 1.4 | 196 | -1.0 | 1022 |
| 10/17/24 7:00 | 2.3 | 285 | -0.1 | 1022 |
| 10/17/24 8:00 | 2.5 | 271 | 2.8 | 1022 |
| 10/17/24 9:00 | 2.3 | 341 | 7.2 | 1022 |
| 10/17/24 10:00 | 3.6 | 333 | 9.5 | 1022 |
| 10/17/24 11:00 | 2.3 | 240 | 11.3 | 1021 |
| 10/17/24 12:00 | 3.4 | 172 | 11.3 | 1022 |
| 10/17/24 13:00 | 3.0 | 233 | 12.6 | 1022 |
| 10/17/24 14:00 | 2.3 | 219 | 13.0 | 1021 |
| 10/17/24 15:00 | 1.9 | 280 | 12.3 | 1021 |
| 10/17/24 16:00 | 1.9 | 141 | 11.3 | 1020 |
| 10/17/24 17:00 | 2.4 | 157 | 10.0 | 1020 |
| 10/17/24 18:00 | 0.7 | 89 | 7.7 | 1020 |
| 10/17/24 19:00 | 0.2 | 13 | 5.9 | 1020 |
| 10/17/24 20:00 | 0.5 | 92 | 5.0 | 1021 |
| 10/17/24 21:00 | 0.8 | 176 | 4.0 | 1021 |
| 10/17/24 22:00 | 0.5 | 89 | 2.8 | 1022 |
| 10/17/24 23:00 | 1.1 | 150 | 2.8 | 1022 |
| 10/18/24 0:00 | 1.8 | 285 | 2.4 | 1023 |
| 10/18/24 1:00 | 1.2 | 177 | 2.5 | 1023 |
| 10/18/24 2:00 | 1.1 | 145 | 2.6 | 1024 |
| 10/18/24 3:00 | 0.4 | 56 | 2.2 | 1024 |
| 10/18/24 4:00 | 1.8 | 205 | 2.3 | 1025 |
| 10/18/24 5:00 | 1.6 | 200 | 3.1 | 1025 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/18/24 6:00 | 1.8 | 268 | 2.9 | 1025 |
| 10/18/24 7:00 | 1.4 | 220 | 3.6 | 1026 |
| 10/18/24 8:00 | 1.0 | 157 | 6.9 | 1027 |
| 10/18/24 9:00 | 2.8 | 282 | 10.7 | 1028 |
| 10/18/24 10:00 | 4.0 | 39 | 12.5 | 1028 |
| 10/18/24 11:00 | 3.2 | 70 | 13.3 | 1028 |
| 10/18/24 12:00 | 2.3 | 84 | 14.4 | 1028 |
| 10/18/24 13:00 | 3.0 | 181 | 16.3 | 1028 |
| 10/18/24 14:00 | 4.2 | 217 | 17.0 | 1028 |
| 10/18/24 15:00 | 3.4 | 247 | 17.0 | 1028 |
| 10/18/24 16:00 | 2.8 | 287 | 16.9 | 1028 |
| 10/18/24 17:00 | 0.9 | 107 | 14.7 | 1028 |
| 10/18/24 18:00 | ND | ND | 11.7 | 1029 |
| 10/18/24 19:00 | 0.2 | 12 | 9.5 | 1029 |
| 10/18/24 20:00 | ND | ND | 8.0 | 1029 |
| 10/18/24 21:00 | 0.6 | 87 | 6.8 | 1029 |
| 10/18/24 22:00 | 0.4 | 58 | 5.7 | 1030 |
| 10/18/24 23:00 | 0.5 | 84 | 5.6 | 1030 |
| 10/19/24 0:00 | 1.2 | 168 | 4.6 | 1030 |
| 10/19/24 1:00 | 1.2 | 165 | 4.2 | 1030 |
| 10/19/24 2:00 | 0.3 | 48 | 4.6 | 1030 |
| 10/19/24 3:00 | 0.4 | 55 | 3.5 | 1030 |
| 10/19/24 4:00 | 0.4 | 54 | 3.8 | 1030 |
| 10/19/24 5:00 | 1.9 | 243 | 3.8 | 1030 |
| 10/19/24 6:00 | 1.2 | 167 | 3.3 | 1030 |
| 10/19/24 7:00 | 0.2 | 27 | 3.7 | 1030 |
| 10/19/24 8:00 | 1.5 | 242 | 6.4 | 1030 |
| 10/19/24 9:00 | 1.7 | 243 | 9.3 | 1030 |
| 10/19/24 10:00 | 0.2 | 20 | 12.9 | 1029 |
| 10/19/24 11:00 | 0.7 | 91 | 15.3 | 1029 |
| 10/19/24 12:00 | 1.0 | 129 | 17.3 | 1028 |
| 10/19/24 13:00 | 2.4 | 147 | 17.9 | 1028 |
| 10/19/24 14:00 | 3.2 | 165 | 17.0 | 1027 |
| 10/19/24 15:00 | 2.8 | 154 | 16.2 | 1026 |
| 10/19/24 16:00 | 2.2 | 162 | 16.0 | 1026 |
| 10/19/24 17:00 | 2.3 | 175 | 13.6 | 1026 |
| 10/19/24 18:00 | 1.7 | 171 | 12.1 | 1025 |
| 10/19/24 19:00 | 0.5 | 59 | 11.2 | 1025 |
| 10/19/24 20:00 | 1.2 | 189 | 9.8 | 1025 |
| 10/19/24 21:00 | 0.6 | 108 | 8.6 | 1024 |
| 10/19/24 22:00 | 0.8 | 130 | 6.7 | 1024 |
| 10/19/24 23:00 | 0.9 | 123 | 6.1 | 1024 |
| 10/20/24 0:00 | 1.3 | 142 | 4.0 | 1023 |
| 10/20/24 1:00 | 0.2 | 25 | 4.5 | 1023 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/20/24 2:00 | 1.4 | 166 | 4.7 | 1023 |
| 10/20/24 3:00 | 0.9 | 123 | 3.4 | 1023 |
| 10/20/24 4:00 | 0.8 | 122 | 3.4 | 1023 |
| 10/20/24 5:00 | 0.6 | 114 | 2.5 | 1022 |
| 10/20/24 6:00 | ND | ND | 2.0 | 1022 |
| 10/20/24 7:00 | 0.8 | 111 | 2.4 | 1023 |
| 10/20/24 8:00 | 2.1 | 251 | 5.7 | 1023 |
| 10/20/24 9:00 | 1.8 | 293 | 10.2 | 1022 |
| 10/20/24 10:00 | 1.3 | 239 | 14.4 | 1022 |
| 10/20/24 11:00 | 0.9 | 153 | 17.8 | 1021 |
| 10/20/24 12:00 | 1.4 | 116 | 19.6 | 1020 |
| 10/20/24 13:00 | 3.0 | 188 | 19.2 | 1019 |
| 10/20/24 14:00 | 3.3 | 163 | 18.9 | 1018 |
| 10/20/24 15:00 | 3.4 | 155 | 17.5 | 1018 |
| 10/20/24 16:00 | 2.9 | 177 | 16.7 | 1017 |
| 10/20/24 17:00 | 1.0 | 122 | 14.6 | 1017 |
| 10/20/24 18:00 | 0.7 | 87 | 11.9 | 1017 |
| 10/20/24 19:00 | 1.7 | 217 | 11.1 | 1017 |
| 10/20/24 20:00 | 0.7 | 94 | 8.4 | 1017 |
| 10/20/24 21:00 | 0.2 | 24 | 7.9 | 1016 |
| 10/20/24 22:00 | 0.5 | 75 | 8.0 | 1016 |
| 10/20/24 23:00 | 0.3 | 68 | 7.1 | 1016 |
| 10/21/24 0:00 | 0.2 | 23 | 7.7 | 1015 |
| 10/21/24 1:00 | 1.1 | 131 | 8.3 | 1015 |
| 10/21/24 2:00 | 0.2 | 2 | 7.5 | 1015 |
| 10/21/24 3:00 | 0.2 | 27 | 6.9 | 1015 |
| 10/21/24 4:00 | ND | ND | 7.2 | 1015 |
| 10/21/24 5:00 | 0.2 | 22 | 8.0 | 1015 |
| 10/21/24 6:00 | 1.6 | 199 | 8.7 | 1015 |
| 10/21/24 7:00 | ND | ND | 8.8 | 1016 |
| 10/21/24 8:00 | 1.5 | 157 | 13.7 | 1016 |
| 10/21/24 9:00 | 3.3 | 242 | 18.3 | 1016 |
| 10/21/24 10:00 | 4.4 | 258 | 21.3 | 1015 |
| 10/21/24 11:00 | 4.6 | 247 | 23.4 | 1015 |
| 10/21/24 12:00 | 5.1 | 242 | 24.2 | 1014 |
| 10/21/24 13:00 | 6.2 | 262 | 25.2 | 1013 |
| 10/21/24 14:00 | 6.4 | 264 | 25.0 | 1013 |
| 10/21/24 15:00 | 5.4 | 265 | 25.0 | 1013 |
| 10/21/24 16:00 | 4.1 | 260 | 24.9 | 1013 |
| 10/21/24 17:00 | 3.9 | 271 | 23.0 | 1014 |
| 10/21/24 18:00 | 2.5 | 247 | 20.5 | 1015 |
| 10/21/24 19:00 | 2.1 | 244 | 19.3 | 1015 |
| 10/21/24 20:00 | 2.0 | 173 | 17.0 | 1016 |
| 10/21/24 21:00 | 1.5 | 153 | 16.7 | 1016 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/21/24 22:00 | 1.1 | 146 | 14.0 | 1017 |
| 10/21/24 23:00 | 1.2 | 156 | 13.5 | 1017 |
| 10/22/24 0:00 | 0.8 | 114 | 12.9 | 1017 |
| 10/22/24 1:00 | 0.3 | 56 | 12.3 | 1018 |
| 10/22/24 2:00 | 0.2 | 29 | 11.5 | 1019 |
| 10/22/24 3:00 | 0.7 | 151 | 10.2 | 1019 |
| 10/22/24 4:00 | 1.2 | 182 | 10.2 | 1019 |
| 10/22/24 5:00 | 0.8 | 112 | 9.8 | 1020 |
| 10/22/24 6:00 | 2.0 | 228 | 9.6 | 1021 |
| 10/22/24 7:00 | 0.7 | 85 | 9.7 | 1022 |
| 10/22/24 8:00 | 0.2 | 31 | 13.2 | 1023 |
| 10/22/24 9:00 | 1.7 | 37 | 17.2 | 1023 |
| 10/22/24 10:00 | 3.3 | 60 | 18.6 | 1023 |
| 10/22/24 11:00 | 4.7 | 86 | 18.9 | 1024 |
| 10/22/24 12:00 | 5.6 | 81 | 17.9 | 1024 |
| 10/22/24 13:00 | 5.8 | 84 | 16.9 | 1023 |
| 10/22/24 14:00 | 5.0 | 93 | 16.0 | 1023 |
| 10/22/24 15:00 | 4.4 | 90 | 15.0 | 1023 |
| 10/22/24 16:00 | 3.9 | 86 | 13.6 | 1023 |
| 10/22/24 17:00 | 3.0 | 89 | 12.4 | 1022 |
| 10/22/24 18:00 | 1.9 | 82 | 11.6 | 1023 |
| 10/22/24 19:00 | 2.2 | 82 | 11.1 | 1022 |
| 10/22/24 20:00 | 1.8 | 73 | 11.0 | 1022 |
| 10/22/24 21:00 | 1.0 | 22 | 10.9 | 1022 |
| 10/22/24 22:00 | 0.2 | 29 | 10.3 | 1022 |
| 10/22/24 23:00 | 1.0 | 191 | 8.9 | 1022 |
| 10/23/24 0:00 | 0.3 | 59 | 9.1 | 1021 |
| 10/23/24 1:00 | 0.5 | 98 | 10.3 | 1020 |
| 10/23/24 2:00 | 1.0 | 212 | 10.9 | 1020 |
| 10/23/24 3:00 | 0.8 | 160 | 10.9 | 1019 |
| 10/23/24 4:00 | 0.2 | 35 | 10.9 | 1019 |
| 10/23/24 5:00 | 0.2 | 11 | 11.1 | 1018 |
| 10/23/24 6:00 | ND | ND | 11.0 | 1018 |
| 10/23/24 7:00 | ND | ND | 11.0 | 1017 |
| 10/23/24 8:00 | 1.4 | 141 | 11.0 | 1017 |
| 10/23/24 9:00 | 0.6 | 65 | 11.0 | 1017 |
| 10/23/24 10:00 | 1.6 | 144 | 11.9 | 1016 |
| 10/23/24 11:00 | 2.6 | 192 | 12.5 | 1015 |
| 10/23/24 12:00 | 3.7 | 171 | 14.4 | 1014 |
| 10/23/24 13:00 | 4.4 | 167 | 15.7 | 1012 |
| 10/23/24 14:00 | 4.6 | 187 | 16.7 | 1011 |
| 10/23/24 15:00 | 3.8 | 173 | 17.4 | 1010 |
| 10/23/24 16:00 | 3.7 | 179 | 17.0 | 1009 |
| 10/23/24 17:00 | 3.8 | 178 | 15.7 | 1009 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/23/24 18:00 | 4.1 | 187 | 15.9 | 1009 |
| 10/23/24 19:00 | 4.6 | 193 | 16.6 | 1008 |
| 10/23/24 20:00 | 4.3 | 190 | 17.0 | 1008 |
| 10/23/24 21:00 | 3.3 | 189 | 17.0 | 1008 |
| 10/23/24 22:00 | 3.3 | 193 | 16.1 | 1008 |
| 10/23/24 23:00 | 2.3 | 196 | 15.7 | 1008 |
| 10/24/24 0:00 | 2.3 | 188 | 15.5 | 1007 |
| 10/24/24 1:00 | 0.6 | 83 | 14.6 | 1007 |
| 10/24/24 2:00 | 0.3 | 44 | 13.9 | 1007 |
| 10/24/24 3:00 | 0.5 | 91 | 13.0 | 1007 |
| 10/24/24 4:00 | 1.1 | 182 | 13.2 | 1007 |
| 10/24/24 5:00 | 2.3 | 316 | 14.1 | 1008 |
| 10/24/24 6:00 | 1.3 | 201 | 14.1 | 1008 |
| 10/24/24 7:00 | 2.3 | 309 | 14.0 | 1008 |
| 10/24/24 8:00 | 1.9 | 273 | 15.3 | 1009 |
| 10/24/24 9:00 | 4.3 | 337 | 15.9 | 1010 |
| 10/24/24 10:00 | 6.5 | 336 | 17.9 | 1010 |
| 10/24/24 11:00 | 6.2 | 333 | 18.8 | 1009 |
| 10/24/24 12:00 | 6.0 | 248 | 19.0 | 1009 |
| 10/24/24 13:00 | 5.6 | 283 | 19.6 | 1009 |
| 10/24/24 14:00 | 5.9 | 345 | 18.3 | 1009 |
| 10/24/24 15:00 | 4.1 | 339 | 18.0 | 1009 |
| 10/24/24 16:00 | 4.4 | 340 | 17.9 | 1009 |
| 10/24/24 17:00 | 4.0 | 348 | 16.4 | 1010 |
| 10/24/24 18:00 | 4.3 | 354 | 14.2 | 1011 |
| 10/24/24 19:00 | 5.4 | 353 | 13.1 | 1012 |
| 10/24/24 20:00 | 4.3 | 320 | 11.6 | 1013 |
| 10/24/24 21:00 | 4.6 | 358 | 10.9 | 1014 |
| 10/24/24 22:00 | 3.7 | 360 | 9.4 | 1014 |
| 10/24/24 23:00 | 3.9 | 345 | 8.0 | 1014 |
| 10/25/24 0:00 | 4.2 | 333 | 8.0 | 1014 |
| 10/25/24 1:00 | 3.8 | 336 | 7.5 | 1014 |
| 10/25/24 2:00 | 3.9 | 339 | 7.0 | 1015 |
| 10/25/24 3:00 | 3.7 | 334 | 7.0 | 1015 |
| 10/25/24 4:00 | 3.0 | 333 | 6.9 | 1015 |
| 10/25/24 5:00 | 3.5 | 319 | 6.3 | 1015 |
| 10/25/24 6:00 | 3.6 | 332 | 5.9 | 1016 |
| 10/25/24 7:00 | 2.8 | 329 | 5.5 | 1017 |
| 10/25/24 8:00 | 3.1 | 328 | 7.7 | 1017 |
| 10/25/24 9:00 | 4.1 | 342 | 10.0 | 1017 |
| 10/25/24 10:00 | 3.7 | 316 | 11.4 | 1017 |
| 10/25/24 11:00 | 3.4 | 307 | 12.5 | 1016 |
| 10/25/24 12:00 | 3.5 | 332 | 13.3 | 1015 |
| 10/25/24 13:00 | 2.9 | 280 | 14.0 | 1014 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/25/24 14:00 | 1.9 | 192 | 14.7 | 1014 |
| 10/25/24 15:00 | 4.2 | 167 | 12.5 | 1013 |
| 10/25/24 16:00 | 3.4 | 170 | 11.6 | 1013 |
| 10/25/24 17:00 | 2.8 | 184 | 10.6 | 1013 |
| 10/25/24 18:00 | 2.9 | 200 | 9.8 | 1013 |
| 10/25/24 19:00 | 2.0 | 206 | 9.0 | 1013 |
| 10/25/24 20:00 | 1.1 | 157 | 8.5 | 1013 |
| 10/25/24 21:00 | 2.8 | 209 | 8.6 | 1013 |
| 10/25/24 22:00 | 2.7 | 213 | 9.0 | 1012 |
| 10/25/24 23:00 | 1.5 | 201 | 9.0 | 1012 |
| 10/26/24 0:00 | 0.3 | 54 | 8.8 | 1011 |
| 10/26/24 1:00 | 1.0 | 139 | 7.8 | 1011 |
| 10/26/24 2:00 | 2.7 | 276 | 7.0 | 1011 |
| 10/26/24 3:00 | 2.5 | 276 | 7.9 | 1010 |
| 10/26/24 4:00 | 2.1 | 271 | 8.6 | 1010 |
| 10/26/24 5:00 | 1.7 | 239 | 7.4 | 1010 |
| 10/26/24 6:00 | 1.5 | 214 | 6.5 | 1010 |
| 10/26/24 7:00 | 0.7 | 112 | 5.6 | 1010 |
| 10/26/24 8:00 | 0.5 | 83 | 8.4 | 1010 |
| 10/26/24 9:00 | 3.9 | 251 | 13.0 | 1010 |
| 10/26/24 10:00 | 6.0 | 272 | 14.9 | 1010 |
| 10/26/24 11:00 | 7.0 | 281 | 16.2 | 1010 |
| 10/26/24 12:00 | 7.6 | 294 | 15.4 | 1010 |
| 10/26/24 13:00 | 7.4 | 308 | 15.4 | 1010 |
| 10/26/24 14:00 | 7.6 | 315 | 14.8 | 1010 |
| 10/26/24 15:00 | 7.5 | 317 | 14.1 | 1011 |
| 10/26/24 16:00 | 7.2 | 318 | 13.0 | 1012 |
| 10/26/24 17:00 | 6.3 | 316 | 11.3 | 1014 |
| 10/26/24 18:00 | 5.1 | 321 | 10.3 | 1015 |
| 10/26/24 19:00 | 4.3 | 307 | 8.8 | 1016 |
| 10/26/24 20:00 | 3.5 | 290 | 7.3 | 1017 |
| 10/26/24 21:00 | 2.9 | 271 | 7.1 | 1017 |
| 10/26/24 22:00 | 0.5 | 62 | 4.8 | 1018 |
| 10/26/24 23:00 | 2.0 | 253 | 4.2 | 1018 |
| 10/27/24 0:00 | 3.2 | 267 | 4.6 | 1019 |
| 10/27/24 1:00 | 2.6 | 268 | 4.6 | 1019 |
| 10/27/24 2:00 | 2.5 | 281 | 2.9 | 1020 |
| 10/27/24 3:00 | 3.6 | 286 | 2.0 | 1020 |
| 10/27/24 4:00 | 3.3 | 283 | 2.1 | 1021 |
| 10/27/24 5:00 | 3.6 | 278 | 1.8 | 1022 |
| 10/27/24 6:00 | 3.9 | 280 | 1.7 | 1023 |
| 10/27/24 7:00 | 2.3 | 247 | 2.0 | 1023 |
| 10/27/24 8:00 | 2.6 | 246 | 3.2 | 1023 |
| 10/27/24 9:00 | 3.7 | 251 | 5.6 | 1023 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/27/24 10:00 | 5.6 | 259 | 7.2 | 1023 |
| 10/27/24 11:00 | 5.6 | 256 | 8.7 | 1021 |
| 10/27/24 12:00 | 7.2 | 260 | 9.8 | 1021 |
| 10/27/24 13:00 | 7.2 | 261 | 10.8 | 1020 |
| 10/27/24 14:00 | 7.7 | 262 | 11.5 | 1019 |
| 10/27/24 15:00 | 5.2 | 264 | 11.4 | 1020 |
| 10/27/24 16:00 | 5.6 | 266 | 11.3 | 1020 |
| 10/27/24 17:00 | 4.3 | 271 | 9.9 | 1020 |
| 10/27/24 18:00 | 2.4 | 248 | 8.5 | 1020 |
| 10/27/24 19:00 | 2.1 | 247 | 7.3 | 1020 |
| 10/27/24 20:00 | 2.0 | 273 | 5.1 | 1021 |
| 10/27/24 21:00 | 1.1 | 51 | 4.4 | 1022 |
| 10/27/24 22:00 | 2.6 | 283 | 2.8 | 1023 |
| 10/27/24 23:00 | 6.6 | 350 | 3.6 | 1024 |
| 10/28/24 0:00 | 4.4 | 343 | 3.0 | 1024 |
| 10/28/24 1:00 | 4.9 | 343 | 3.0 | 1025 |
| 10/28/24 2:00 | 4.0 | 352 | 3.0 | 1025 |
| 10/28/24 3:00 | 4.7 | 355 | 3.0 | 1026 |
| 10/28/24 4:00 | 4.5 | 352 | 3.0 | 1026 |
| 10/28/24 5:00 | 3.8 | 353 | 2.0 | 1027 |
| 10/28/24 6:00 | 4.4 | 344 | 1.4 | 1028 |
| 10/28/24 7:00 | 3.2 | 324 | 0.4 | 1029 |
| 10/28/24 8:00 | 3.4 | 335 | 1.8 | 1029 |
| 10/28/24 9:00 | 4.4 | 333 | 3.6 | 1030 |
| 10/28/24 10:00 | 4.7 | 316 | 4.9 | 1030 |
| 10/28/24 11:00 | 4.4 | 320 | 6.7 | 1030 |
| 10/28/24 12:00 | 3.8 | 316 | 7.5 | 1029 |
| 10/28/24 13:00 | 3.4 | 334 | 8.1 | 1029 |
| 10/28/24 14:00 | 4.4 | 317 | 8.7 | 1029 |
| 10/28/24 15:00 | 4.2 | 317 | 8.8 | 1029 |
| 10/28/24 16:00 | 3.1 | 328 | 7.7 | 1029 |
| 10/28/24 17:00 | 1.8 | 300 | 6.0 | 1029 |
| 10/28/24 18:00 | 1.2 | 139 | 4.2 | 1030 |
| 10/28/24 19:00 | 2.1 | 249 | 3.8 | 1030 |
| 10/28/24 20:00 | 0.4 | 62 | 0.7 | 1031 |
| 10/28/24 21:00 | ND | ND | -0.1 | 1032 |
| 10/28/24 22:00 | 0.8 | 139 | -1.7 | 1032 |
| 10/28/24 23:00 | 0.8 | 139 | -1.7 | 1032 |
| 10/29/24 0:00 | 0.6 | 109 | -2.7 | 1032 |
| 10/29/24 1:00 | 1.1 | 146 | -3.2 | 1032 |
| 10/29/24 2:00 | 2.0 | 282 | -3.4 | 1032 |
| 10/29/24 3:00 | 0.6 | 129 | -3.6 | 1032 |
| 10/29/24 4:00 | 1.2 | 204 | -2.6 | 1033 |
| 10/29/24 5:00 | 0.8 | 164 | -1.9 | 1033 |

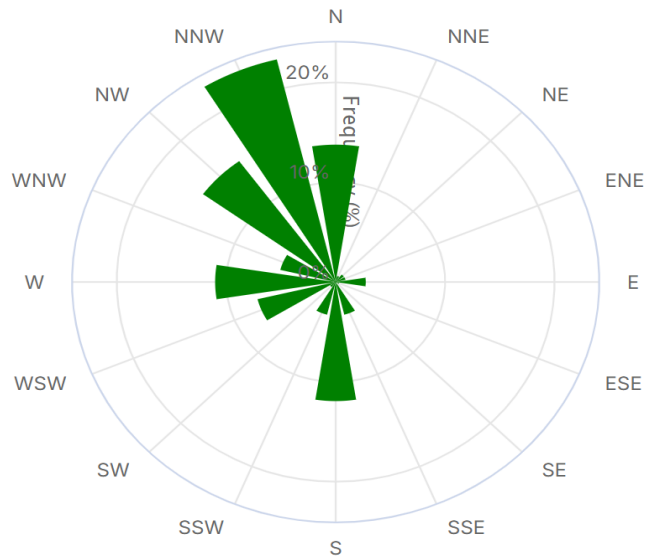
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

| | | | | |
|----------------|-----|-----|------|------|
| 10/29/24 6:00 | 1.1 | 242 | -1.1 | 1033 |
| 10/29/24 7:00 | 1.4 | 269 | 0.4 | 1033 |
| 10/29/24 8:00 | 2.1 | 344 | 1.4 | 1033 |
| 10/29/24 9:00 | 2.3 | 342 | 2.5 | 1033 |
| 10/29/24 10:00 | 1.0 | 203 | 4.4 | 1033 |
| 10/29/24 11:00 | 0.3 | 35 | 6.4 | 1033 |
| 10/29/24 12:00 | ND | ND | 7.7 | 1033 |
| 10/29/24 13:00 | 2.3 | 99 | 8.8 | 1032 |
| 10/29/24 14:00 | 4.0 | 177 | 10.0 | 1031 |
| 10/29/24 15:00 | 4.1 | 185 | 9.7 | 1031 |
| 10/29/24 16:00 | 3.6 | 181 | 9.2 | 1030 |
| 10/29/24 17:00 | 3.0 | 182 | 9.0 | 1030 |
| 10/29/24 18:00 | 3.1 | 184 | 9.6 | 1030 |
| 10/29/24 19:00 | 3.4 | 185 | 10.0 | 1030 |
| 10/29/24 20:00 | 3.8 | 186 | 10.5 | 1030 |
| 10/29/24 21:00 | 3.6 | 190 | 10.8 | 1030 |
| 10/29/24 22:00 | 3.8 | 187 | 11.0 | 1029 |
| 10/29/24 23:00 | 3.5 | 183 | 10.8 | 1030 |
| 10/30/24 0:00 | 2.6 | 181 | 9.2 | 1030 |
| 10/30/24 1:00 | 2.8 | 184 | 9.0 | 1029 |
| 10/30/24 2:00 | 3.0 | 177 | 9.0 | 1028 |
| 10/30/24 3:00 | 3.4 | 173 | 9.1 | 1027 |
| 10/30/24 4:00 | 3.7 | 167 | 9.0 | 1027 |
| 10/30/24 5:00 | 3.5 | 170 | 9.0 | 1027 |
| 10/30/24 6:00 | 4.0 | 173 | 9.0 | 1027 |
| 10/30/24 7:00 | 3.9 | 166 | 9.0 | 1027 |
| 10/30/24 8:00 | 4.4 | 171 | 9.7 | 1026 |
| 10/30/24 9:00 | 4.0 | 168 | 10.2 | 1026 |
| 10/30/24 10:00 | 4.2 | 175 | 11.0 | 1025 |
| 10/30/24 11:00 | 4.3 | 184 | 11.0 | 1024 |
| 10/30/24 12:00 | 3.5 | 192 | 11.6 | 1023 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (10/16/24 13:00 to 10/30/24 12:00)

PWM Wind Rose 10/16/24 13:00 - 10/30/24 12:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|----------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 10/30/24 12:00 | 3.5 | 192 | 11.6 | 1023 |
| 10/30/24 13:00 | 3.7 | 188 | 12.0 | 1022 |
| 10/30/24 14:00 | 3.4 | 189 | 12.4 | 1021 |
| 10/30/24 15:00 | 2.8 | 178 | 13.0 | 1021 |
| 10/30/24 16:00 | 1.7 | 162 | 13.0 | 1020 |
| 10/30/24 17:00 | 1.1 | 142 | 12.5 | 1019 |
| 10/30/24 18:00 | 0.5 | 48 | 12.4 | 1019 |
| 10/30/24 19:00 | 1.2 | 124 | 12.0 | 1019 |
| 10/30/24 20:00 | 0.2 | 18 | 12.0 | 1018 |
| 10/30/24 21:00 | 1.6 | 211 | 12.0 | 1018 |
| 10/30/24 22:00 | 0.8 | 123 | 12.0 | 1018 |
| 10/30/24 23:00 | 1.0 | 138 | 12.0 | 1017 |
| 10/31/24 0:00 | 1.2 | 163 | 12.0 | 1016 |
| 10/31/24 1:00 | 1.5 | 169 | 11.5 | 1016 |
| 10/31/24 2:00 | 2.2 | 229 | 11.0 | 1015 |
| 10/31/24 3:00 | 2.5 | 229 | 11.1 | 1014 |
| 10/31/24 4:00 | 1.9 | 226 | 11.0 | 1014 |
| 10/31/24 5:00 | 1.0 | 121 | 10.4 | 1014 |
| 10/31/24 6:00 | ND | ND | 9.4 | 1014 |
| 10/31/24 7:00 | 0.6 | 81 | 9.7 | 1014 |
| 10/31/24 8:00 | 0.7 | 81 | 11.2 | 1014 |
| 10/31/24 9:00 | 2.6 | 231 | 14.3 | 1014 |
| 10/31/24 10:00 | 2.3 | 222 | 18.1 | 1014 |
| 10/31/24 11:00 | 3.4 | 222 | 21.0 | 1013 |
| 10/31/24 12:00 | 4.4 | 226 | 22.8 | 1012 |
| 10/31/24 13:00 | 4.6 | 228 | 24.0 | 1011 |
| 10/31/24 14:00 | 4.3 | 226 | 24.1 | 1011 |
| 10/31/24 15:00 | 4.2 | 228 | 24.2 | 1010 |
| 10/31/24 16:00 | 3.5 | 217 | 23.9 | 1010 |
| 10/31/24 17:00 | 2.0 | 156 | 20.6 | 1010 |
| 10/31/24 18:00 | 2.7 | 173 | 18.5 | 1010 |
| 10/31/24 19:00 | 2.4 | 191 | 18.4 | 1010 |
| 10/31/24 20:00 | 2.5 | 159 | 17.3 | 1009 |
| 10/31/24 21:00 | 3.3 | 200 | 18.9 | 1009 |
| 10/31/24 22:00 | 4.5 | 221 | 20.0 | 1008 |
| 10/31/24 23:00 | 4.7 | 226 | 20.0 | 1008 |
| 11/1/24 0:00 | 4.1 | 227 | ND | 1007 |
| 11/1/24 1:00 | 3.7 | 235 | ND | 1006 |
| 11/1/24 2:00 | 3.6 | 217 | ND | 1006 |
| 11/1/24 3:00 | 4.8 | 218 | ND | 1005 |
| 11/1/24 4:00 | 4.6 | 217 | 20.0 | 1005 |
| 11/1/24 5:00 | 3.0 | 201 | 20.0 | 1004 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 11/1/24 6:00 | 2.8 | 169 | 16.1 | 1004 |
| 11/1/24 7:00 | 3.0 | 221 | 18.7 | 1004 |
| 11/1/24 8:00 | 3.9 | 232 | 19.3 | 1004 |
| 11/1/24 9:00 | 3.3 | 226 | 20.0 | 1004 |
| 11/1/24 10:00 | 3.5 | 241 | 21.0 | 1004 |
| 11/1/24 11:00 | 5.3 | 258 | 22.2 | 1004 |
| 11/1/24 12:00 | 9.0 | 277 | 22.5 | 1004 |
| 11/1/24 13:00 | 8.9 | 273 | 22.9 | 1004 |
| 11/1/24 14:00 | 8.8 | 269 | 22.9 | 1004 |
| 11/1/24 15:00 | 8.2 | 272 | 22.7 | 1005 |
| 11/1/24 16:00 | 8.3 | 290 | 21.2 | 1006 |
| 11/1/24 17:00 | 7.2 | 301 | 18.5 | 1008 |
| 11/1/24 18:00 | 6.1 | 312 | 16.6 | 1010 |
| 11/1/24 19:00 | 5.0 | 306 | 15.3 | 1011 |
| 11/1/24 20:00 | 4.7 | 311 | 14.0 | 1012 |
| 11/1/24 21:00 | 4.3 | 317 | 13.4 | 1013 |
| 11/1/24 22:00 | 3.7 | 311 | 12.6 | 1014 |
| 11/1/24 23:00 | 3.3 | 323 | 12.2 | 1014 |
| 11/2/24 0:00 | 2.5 | 98 | 12.0 | 1015 |
| 11/2/24 1:00 | 3.5 | 151 | 11.5 | 1016 |
| 11/2/24 2:00 | 2.9 | 131 | 10.4 | 1016 |
| 11/2/24 3:00 | 4.3 | 286 | 9.0 | 1017 |
| 11/2/24 4:00 | 4.0 | 285 | 8.0 | 1018 |
| 11/2/24 5:00 | 4.0 | 182 | 8.0 | 1019 |
| 11/2/24 6:00 | 5.3 | 347 | 7.5 | 1019 |
| 11/2/24 7:00 | 4.0 | 348 | 7.0 | 1020 |
| 11/2/24 8:00 | 3.8 | 218 | 7.0 | 1021 |
| 11/2/24 9:00 | 3.2 | 321 | 7.5 | 1022 |
| 11/2/24 10:00 | 4.7 | 320 | 8.2 | 1022 |
| 11/2/24 11:00 | 6.3 | 340 | 8.8 | 1022 |
| 11/2/24 12:00 | 5.0 | 345 | 9.2 | 1022 |
| 11/2/24 13:00 | 4.7 | 271 | 9.6 | 1022 |
| 11/2/24 14:00 | 4.7 | 247 | 9.9 | 1022 |
| 11/2/24 15:00 | 4.2 | 337 | 8.1 | 1022 |
| 11/2/24 16:00 | 3.3 | 338 | 7.5 | 1023 |
| 11/2/24 17:00 | 3.0 | 349 | 6.3 | 1023 |
| 11/2/24 18:00 | 2.5 | 347 | 5.1 | 1024 |
| 11/2/24 19:00 | 2.7 | 342 | 3.6 | 1025 |
| 11/2/24 20:00 | 2.8 | 348 | 2.5 | 1025 |
| 11/2/24 21:00 | 1.5 | 350 | 2.7 | 1026 |
| 11/2/24 22:00 | 1.6 | 348 | 1.5 | 1026 |
| 11/2/24 23:00 | 2.1 | 345 | 0.5 | 1026 |
| 11/3/24 0:00 | 1.1 | 210 | -1.1 | 1026 |
| 11/3/24 1:00 | 0.7 | 112 | -2.5 | 1027 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 11/3/24 2:00 | 2.6 | 290 | -3.5 | 1027 |
| 11/3/24 3:00 | 1.7 | 232 | -3.2 | 1028 |
| 11/3/24 4:00 | 1.9 | 276 | -3.3 | 1028 |
| 11/3/24 5:00 | 1.5 | 259 | -3.5 | 1028 |
| 11/3/24 6:00 | 1.0 | 142 | -1.1 | 1029 |
| 11/3/24 7:00 | 2.1 | 261 | 2.5 | 1029 |
| 11/3/24 8:00 | 2.9 | 319 | 4.6 | 1029 |
| 11/3/24 9:00 | 3.1 | 336 | 6.0 | 1029 |
| 11/3/24 10:00 | 4.3 | 305 | 6.8 | 1028 |
| 11/3/24 11:00 | 3.0 | 313 | 7.8 | 1028 |
| 11/3/24 12:00 | 4.3 | 303 | 8.0 | 1028 |
| 11/3/24 13:00 | 4.0 | 320 | 8.1 | 1028 |
| 11/3/24 14:00 | 2.9 | 309 | 7.8 | 1028 |
| 11/3/24 15:00 | 1.8 | 274 | 6.8 | 1028 |
| 11/3/24 16:00 | 1.4 | 223 | 4.8 | 1029 |
| 11/3/24 17:00 | 0.2 | 26 | 2.8 | 1029 |
| 11/3/24 18:00 | 0.5 | 93 | 1.4 | 1030 |
| 11/3/24 19:00 | 0.5 | 82 | 0.9 | 1030 |
| 11/3/24 20:00 | 0.5 | 99 | 0.8 | 1031 |
| 11/3/24 21:00 | 1.6 | 222 | -1.0 | 1031 |
| 11/3/24 22:00 | 1.5 | 303 | -0.8 | 1031 |
| 11/3/24 23:00 | 2.4 | 291 | -1.8 | 1032 |
| 11/4/24 0:00 | 1.4 | 267 | -2.2 | 1032 |
| 11/4/24 1:00 | 1.8 | 280 | -1.8 | 1032 |
| 11/4/24 2:00 | 1.2 | 231 | -2.1 | 1032 |
| 11/4/24 3:00 | 0.9 | 188 | -1.9 | 1032 |
| 11/4/24 4:00 | 1.4 | 214 | -2.2 | 1032 |
| 11/4/24 5:00 | 2.5 | 290 | -1.4 | 1033 |
| 11/4/24 6:00 | 1.1 | 140 | 0.2 | 1034 |
| 11/4/24 7:00 | 0.5 | 72 | 2.3 | 1033 |
| 11/4/24 8:00 | 1.8 | 18 | 4.3 | 1033 |
| 11/4/24 9:00 | 1.1 | 24 | 5.6 | 1033 |
| 11/4/24 10:00 | 1.6 | 58 | 6.7 | 1032 |
| 11/4/24 11:00 | 0.2 | 32 | 7.5 | 1031 |
| 11/4/24 12:00 | 1.0 | 161 | 8.1 | 1030 |
| 11/4/24 13:00 | 2.2 | 159 | 8.6 | 1029 |
| 11/4/24 14:00 | 2.7 | 187 | 8.0 | 1029 |
| 11/4/24 15:00 | 1.4 | 134 | 7.9 | 1028 |
| 11/4/24 16:00 | 0.0 | 0 | 7.5 | 1028 |
| 11/4/24 17:00 | 0.5 | 73 | 7.1 | 1027 |
| 11/4/24 18:00 | 1.2 | 145 | 7.2 | 1026 |
| 11/4/24 19:00 | 1.2 | 179 | 7.0 | 1026 |
| 11/4/24 20:00 | 1.1 | 145 | 7.0 | 1025 |
| 11/4/24 21:00 | 1.1 | 123 | 7.4 | 1024 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 11/4/24 22:00 | 4.4 | 201 | 8.9 | 1023 |
| 11/4/24 23:00 | 4.9 | 208 | 9.9 | 1022 |
| 11/5/24 0:00 | 4.7 | 205 | 10.2 | 1021 |
| 11/5/24 1:00 | 4.7 | 202 | 11.0 | 1020 |
| 11/5/24 2:00 | 3.6 | 216 | 10.9 | 1020 |
| 11/5/24 3:00 | 3.1 | 220 | 10.2 | 1020 |
| 11/5/24 4:00 | 3.1 | 216 | 9.6 | 1020 |
| 11/5/24 5:00 | 3.2 | 219 | 9.0 | 1019 |
| 11/5/24 6:00 | 2.9 | 216 | 9.6 | 1019 |
| 11/5/24 7:00 | 3.2 | 214 | 10.3 | 1018 |
| 11/5/24 8:00 | 3.0 | 229 | 11.0 | 1018 |
| 11/5/24 9:00 | 2.7 | 228 | 11.7 | 1017 |
| 11/5/24 10:00 | 3.7 | 242 | 14.0 | 1016 |
| 11/5/24 11:00 | 3.5 | 238 | 15.3 | 1015 |
| 11/5/24 12:00 | 4.0 | 220 | 16.5 | 1015 |
| 11/5/24 13:00 | 3.5 | 227 | 17.4 | 1014 |
| 11/5/24 14:00 | 2.8 | 200 | 17.1 | 1014 |
| 11/5/24 15:00 | 1.5 | 173 | 15.4 | 1013 |
| 11/5/24 16:00 | 1.7 | 154 | 13.1 | 1013 |
| 11/5/24 17:00 | 2.3 | 217 | 13.5 | 1012 |
| 11/5/24 18:00 | 2.2 | 193 | 13.3 | 1012 |
| 11/5/24 19:00 | 0.5 | 50 | 12.0 | 1012 |
| 11/5/24 20:00 | 0.4 | 54 | 11.0 | 1011 |
| 11/5/24 21:00 | 1.3 | 196 | 12.0 | 1011 |
| 11/5/24 22:00 | 3.1 | 219 | 15.4 | 1011 |
| 11/5/24 23:00 | 3.6 | 221 | 16.0 | 1010 |
| 11/6/24 0:00 | 3.0 | 230 | 16.0 | 1010 |
| 11/6/24 1:00 | 3.9 | 228 | 16.0 | 1010 |
| 11/6/24 2:00 | 4.5 | 219 | 16.0 | 1009 |
| 11/6/24 3:00 | 4.1 | 228 | 16.0 | 1009 |
| 11/6/24 4:00 | 4.3 | 228 | 16.0 | 1009 |
| 11/6/24 5:00 | 4.2 | 222 | 16.0 | 1009 |
| 11/6/24 6:00 | 4.5 | 217 | 16.6 | 1009 |
| 11/6/24 7:00 | 5.4 | 229 | 18.1 | 1008 |
| 11/6/24 8:00 | 4.9 | 234 | 19.7 | 1008 |
| 11/6/24 9:00 | 5.0 | 238 | 21.0 | 1007 |
| 11/6/24 10:00 | 5.4 | 228 | 23.0 | 1006 |
| 11/6/24 11:00 | 6.1 | 254 | 25.1 | 1005 |
| 11/6/24 12:00 | 6.3 | 262 | 24.8 | 1005 |
| 11/6/24 13:00 | 6.5 | 262 | 24.6 | 1005 |
| 11/6/24 14:00 | 7.0 | 257 | 23.9 | 1006 |
| 11/6/24 15:00 | 6.9 | 254 | 23.0 | 1006 |
| 11/6/24 16:00 | 5.0 | 261 | 22.4 | 1007 |
| 11/6/24 17:00 | 4.2 | 251 | 21.8 | 1007 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 11/6/24 18:00 | 3.3 | 253 | 20.7 | 1008 |
| 11/6/24 19:00 | 3.0 | 242 | 19.3 | 1008 |
| 11/6/24 20:00 | 3.6 | 245 | 18.8 | 1008 |
| 11/6/24 21:00 | 3.0 | 303 | 17.2 | 1009 |
| 11/6/24 22:00 | 2.2 | 208 | 17.0 | 1009 |
| 11/6/24 23:00 | 1.2 | 105 | 14.5 | 1009 |
| 11/7/24 0:00 | 2.9 | 265 | 15.6 | 1010 |
| 11/7/24 1:00 | 2.0 | 269 | 13.8 | 1010 |
| 11/7/24 2:00 | 2.6 | 273 | 13.9 | 1010 |
| 11/7/24 3:00 | 1.8 | 214 | 12.6 | 1010 |
| 11/7/24 4:00 | 2.9 | 261 | 13.9 | 1010 |
| 11/7/24 5:00 | 2.5 | 261 | 14.3 | 1010 |
| 11/7/24 6:00 | 2.7 | 242 | 15.5 | 1010 |
| 11/7/24 7:00 | 3.4 | 250 | 16.1 | 1010 |
| 11/7/24 8:00 | 4.7 | 267 | 17.5 | 1010 |
| 11/7/24 9:00 | 5.6 | 318 | 17.8 | 1010 |
| 11/7/24 10:00 | 5.3 | 328 | 17.1 | 1010 |
| 11/7/24 11:00 | 7.8 | 317 | 17.6 | 1010 |
| 11/7/24 12:00 | 6.4 | 324 | 17.3 | 1011 |
| 11/7/24 13:00 | 5.9 | 318 | 15.7 | 1011 |
| 11/7/24 14:00 | 5.0 | 326 | 14.0 | 1011 |
| 11/7/24 15:00 | 4.0 | 326 | 12.3 | 1012 |
| 11/7/24 16:00 | 2.7 | 343 | 10.6 | 1013 |
| 11/7/24 17:00 | 1.6 | 226 | 8.9 | 1014 |
| 11/7/24 18:00 | 1.0 | 164 | 7.9 | 1014 |
| 11/7/24 19:00 | 0.5 | 84 | 5.6 | 1014 |
| 11/7/24 20:00 | 0.9 | 95 | 4.5 | 1014 |
| 11/7/24 21:00 | 1.2 | 172 | 5.2 | 1013 |
| 11/7/24 22:00 | 1.0 | 160 | 3.5 | 1013 |
| 11/7/24 23:00 | 0.5 | 75 | 3.4 | 1013 |
| 11/8/24 0:00 | 1.9 | 232 | 2.6 | 1012 |
| 11/8/24 1:00 | 1.1 | 147 | 3.1 | 1012 |
| 11/8/24 2:00 | 1.7 | 220 | 3.6 | 1011 |
| 11/8/24 3:00 | 2.5 | 227 | 4.0 | 1010 |
| 11/8/24 4:00 | 3.4 | 230 | 4.0 | 1010 |
| 11/8/24 5:00 | 2.9 | 230 | 4.0 | 1009 |
| 11/8/24 6:00 | 4.0 | 223 | 5.9 | 1008 |
| 11/8/24 7:00 | 4.1 | 228 | 7.5 | 1007 |
| 11/8/24 8:00 | 4.6 | 239 | 9.9 | 1006 |
| 11/8/24 9:00 | 5.9 | 260 | 11.9 | 1004 |
| 11/8/24 10:00 | 8.0 | 269 | 13.0 | 1003 |
| 11/8/24 11:00 | 9.2 | 265 | 14.0 | 1002 |
| 11/8/24 12:00 | 7.7 | 262 | 14.5 | 1001 |
| 11/8/24 13:00 | 6.2 | 271 | 14.0 | 1001 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 11/8/24 14:00 | 7.0 | 275 | 13.6 | 1001 |
| 11/8/24 15:00 | 7.4 | 296 | 12.4 | 1003 |
| 11/8/24 16:00 | 6.1 | 287 | 10.7 | 1003 |
| 11/8/24 17:00 | 4.9 | 296 | 9.5 | 1005 |
| 11/8/24 18:00 | 3.2 | 266 | 7.5 | 1006 |
| 11/8/24 19:00 | 5.6 | 297 | 7.5 | 1007 |
| 11/8/24 20:00 | 5.5 | 306 | 6.8 | 1007 |
| 11/8/24 21:00 | 4.1 | 294 | 4.7 | 1008 |
| 11/8/24 22:00 | 5.4 | 308 | 5.5 | 1009 |
| 11/8/24 23:00 | 8.0 | 322 | 7.0 | 1010 |
| 11/9/24 0:00 | 8.3 | 320 | 6.8 | 1011 |
| 11/9/24 1:00 | 7.4 | 321 | 6.0 | 1012 |
| 11/9/24 2:00 | 7.1 | 324 | 5.9 | 1012 |
| 11/9/24 3:00 | 7.4 | 336 | 5.1 | 1014 |
| 11/9/24 4:00 | 7.0 | 337 | 4.4 | 1015 |
| 11/9/24 5:00 | 6.6 | 329 | 4.0 | 1016 |
| 11/9/24 6:00 | 6.4 | 326 | 4.6 | 1018 |
| 11/9/24 7:00 | 7.9 | 332 | 5.9 | 1019 |
| 11/9/24 8:00 | 8.1 | 327 | 6.4 | 1019 |
| 11/9/24 9:00 | 9.0 | 324 | 7.3 | 1019 |
| 11/9/24 10:00 | 8.7 | 321 | 8.0 | 1018 |
| 11/9/24 11:00 | 8.0 | 322 | 8.3 | 1019 |
| 11/9/24 12:00 | 7.7 | 322 | 9.0 | 1019 |
| 11/9/24 13:00 | 6.4 | 338 | 8.6 | 1020 |
| 11/9/24 14:00 | 4.4 | 337 | 7.7 | 1021 |
| 11/9/24 15:00 | 3.0 | 341 | 6.2 | 1022 |
| 11/9/24 16:00 | 3.2 | 349 | 4.7 | 1023 |
| 11/9/24 17:00 | 2.7 | 302 | 4.5 | 1024 |
| 11/9/24 18:00 | 3.2 | 278 | 3.2 | 1025 |
| 11/9/24 19:00 | 1.5 | 261 | 2.5 | 1025 |
| 11/9/24 20:00 | 0.9 | 136 | 1.4 | 1025 |
| 11/9/24 21:00 | 2.4 | 276 | 0.5 | 1025 |
| 11/9/24 22:00 | 1.1 | 133 | -0.8 | 1025 |
| 11/9/24 23:00 | 0.8 | 104 | -1.3 | 1025 |
| 11/10/24 0:00 | 0.2 | 28 | -2.2 | 1025 |
| 11/10/24 1:00 | 0.9 | 143 | -2.5 | 1025 |
| 11/10/24 2:00 | 0.3 | 54 | -2.4 | 1025 |
| 11/10/24 3:00 | 0.2 | 26 | -2.9 | 1025 |
| 11/10/24 4:00 | 0.2 | 29 | -3.3 | 1024 |
| 11/10/24 5:00 | 0.0 | 0 | -3.1 | 1024 |
| 11/10/24 6:00 | 0.2 | 24 | -0.7 | 1024 |
| 11/10/24 7:00 | 1.7 | 207 | 2.0 | 1023 |
| 11/10/24 8:00 | 3.9 | 222 | 6.1 | 1022 |
| 11/10/24 9:00 | 5.0 | 216 | 8.4 | 1021 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/10/24 10:00 | 5.7 | 223 | 9.3 | 1019 |
| 11/10/24 11:00 | 4.9 | 224 | 10.7 | 1018 |
| 11/10/24 12:00 | 4.0 | 220 | 11.9 | 1016 |
| 11/10/24 13:00 | 3.7 | 208 | 12.1 | 1015 |
| 11/10/24 14:00 | 3.3 | 216 | 11.5 | 1015 |
| 11/10/24 15:00 | 2.3 | 191 | 10.2 | 1014 |
| 11/10/24 16:00 | 2.7 | 201 | 9.5 | 1014 |
| 11/10/24 17:00 | 1.8 | 178 | 9.1 | 1013 |
| 11/10/24 18:00 | 1.8 | 212 | 9.6 | 1012 |
| 11/10/24 19:00 | 2.8 | 204 | 10.4 | 1011 |
| 11/10/24 20:00 | 2.4 | 204 | 9.0 | 1010 |
| 11/10/24 21:00 | 3.0 | 202 | 9.0 | 1009 |
| 11/10/24 22:00 | 4.4 | 202 | 9.0 | 1008 |
| 11/10/24 23:00 | 4.1 | 206 | 9.0 | 1007 |
| 11/11/24 0:00 | 3.3 | 210 | 9.0 | 1006 |
| 11/11/24 1:00 | 2.8 | 199 | 8.1 | 1004 |
| 11/11/24 2:00 | 2.5 | 219 | 8.0 | 1003 |
| 11/11/24 3:00 | 1.6 | 210 | 8.0 | 1001 |
| 11/11/24 4:00 | 2.8 | 224 | 8.9 | 1000 |
| 11/11/24 5:00 | 2.8 | 232 | 9.1 | 1000 |
| 11/11/24 6:00 | 3.5 | 226 | 9.3 | 1000 |
| 11/11/24 7:00 | 4.4 | 219 | 10.9 | 999 |
| 11/11/24 8:00 | 4.5 | 221 | 13.0 | 999 |
| 11/11/24 9:00 | 4.8 | 225 | 15.1 | 998 |
| 11/11/24 10:00 | 6.1 | 250 | 17.1 | 998 |
| 11/11/24 11:00 | 7.9 | 265 | 18.0 | 997 |
| 11/11/24 12:00 | 7.8 | 280 | 18.8 | 997 |
| 11/11/24 13:00 | 7.2 | 267 | 17.2 | 997 |
| 11/11/24 14:00 | 7.7 | 276 | 16.7 | 998 |
| 11/11/24 15:00 | 5.2 | 264 | 15.5 | 998 |
| 11/11/24 16:00 | 3.5 | 245 | 14.2 | 999 |
| 11/11/24 17:00 | 2.8 | 243 | 13.4 | 999 |
| 11/11/24 18:00 | 2.4 | 227 | 12.4 | 999 |
| 11/11/24 19:00 | 1.8 | 210 | 11.5 | 999 |
| 11/11/24 20:00 | 2.5 | 196 | 10.7 | 999 |
| 11/11/24 21:00 | 1.8 | 219 | 11.0 | 999 |
| 11/11/24 22:00 | 2.2 | 213 | 11.0 | 998 |
| 11/11/24 23:00 | 1.7 | 195 | 11.0 | 998 |
| 11/12/24 0:00 | 2.4 | 232 | 10.1 | 998 |
| 11/12/24 1:00 | 3.7 | 243 | 10.4 | 998 |
| 11/12/24 2:00 | 4.2 | 260 | 10.4 | 998 |
| 11/12/24 3:00 | 4.0 | 262 | 10.4 | 999 |
| 11/12/24 4:00 | 3.3 | 273 | 9.7 | 1000 |
| 11/12/24 5:00 | 4.7 | 303 | 8.8 | 1002 |

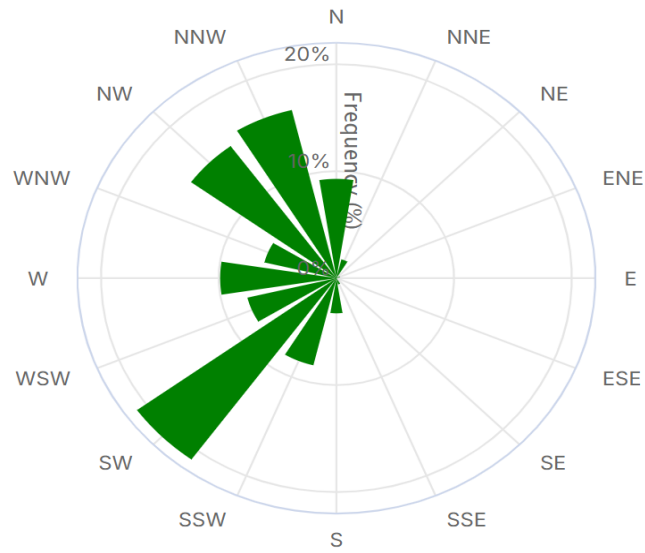
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

| | | | | |
|----------------|------|-----|------|------|
| 11/12/24 6:00 | 7.4 | 329 | 9.1 | 1004 |
| 11/12/24 7:00 | 9.5 | 322 | 9.0 | 1006 |
| 11/12/24 8:00 | 10.5 | 322 | 9.0 | 1006 |
| 11/12/24 9:00 | 10.7 | 321 | 8.9 | 1007 |
| 11/12/24 10:00 | 9.7 | 322 | 8.9 | 1009 |
| 11/12/24 11:00 | 9.7 | 323 | 8.4 | 1010 |
| 11/12/24 12:00 | 9.5 | 319 | 8.0 | 1011 |
| 11/12/24 13:00 | 10.3 | 326 | 7.3 | 1012 |
| 11/12/24 14:00 | 8.8 | 329 | 6.0 | 1014 |
| 11/12/24 15:00 | 7.7 | 332 | 6.0 | 1016 |
| 11/12/24 16:00 | 6.5 | 326 | 5.2 | 1017 |
| 11/12/24 17:00 | 7.1 | 324 | 4.1 | 1019 |
| 11/12/24 18:00 | 7.6 | 326 | 3.4 | 1020 |
| 11/12/24 19:00 | 7.4 | 335 | 2.6 | 1021 |
| 11/12/24 20:00 | 8.1 | 342 | 2.0 | 1022 |
| 11/12/24 21:00 | 6.8 | 340 | 1.9 | 1023 |
| 11/12/24 22:00 | 5.6 | 332 | 1.0 | 1023 |
| 11/12/24 23:00 | 3.6 | 340 | 0.2 | 1024 |
| 11/13/24 0:00 | 2.5 | 342 | -1.2 | 1025 |
| 11/13/24 1:00 | 3.6 | 324 | -1.3 | 1025 |
| 11/13/24 2:00 | 4.2 | 326 | -1.3 | 1026 |
| 11/13/24 3:00 | 4.1 | 336 | -1.1 | 1027 |
| 11/13/24 4:00 | 4.0 | 347 | -1.8 | 1028 |
| 11/13/24 5:00 | 4.8 | 256 | -1.1 | 1029 |
| 11/13/24 6:00 | 6.4 | 322 | -0.5 | 1030 |
| 11/13/24 7:00 | 6.6 | 319 | 1.3 | 1030 |
| 11/13/24 8:00 | 7.1 | 220 | 2.2 | 1031 |
| 11/13/24 9:00 | 7.3 | 218 | 3.2 | 1031 |
| 11/13/24 10:00 | 5.8 | 251 | 4.5 | 1030 |
| 11/13/24 11:00 | 6.5 | 181 | 5.6 | 1030 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (10/30/24 12:00 to 11/13/24 11:00)

PWM Wind Rose 10/30/24 12:00 - 11/13/24 11:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|----------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 11/13/24 11:00 | 6.5 | 181 | 5.6 | 1030 |
| 11/13/24 12:00 | 6.4 | 313 | 6.0 | 1029 |
| 11/13/24 13:00 | 6.0 | 282 | 5.9 | 1030 |
| 11/13/24 14:00 | 5.7 | 285 | 4.6 | 1030 |
| 11/13/24 15:00 | 3.9 | 288 | 3.5 | 1030 |
| 11/13/24 16:00 | 3.5 | 48 | 2.3 | 1030 |
| 11/13/24 17:00 | 3.8 | 87 | 2.0 | 1030 |
| 11/13/24 18:00 | 3.2 | 153 | 1.4 | 1030 |
| 11/13/24 19:00 | 2.8 | 229 | 0.6 | 1031 |
| 11/13/24 20:00 | 4.3 | 82 | 1.0 | 1030 |
| 11/13/24 21:00 | 2.7 | 216 | -0.2 | 1030 |
| 11/13/24 22:00 | 2.9 | 338 | -1.3 | 1030 |
| 11/13/24 23:00 | 3.2 | 312 | -1.9 | 1030 |
| 11/14/24 0:00 | 3.4 | 350 | -2.5 | 1029 |
| 11/14/24 1:00 | 2.6 | 324 | -2.7 | 1029 |
| 11/14/24 2:00 | 2.8 | 287 | -2.6 | 1028 |
| 11/14/24 3:00 | 2.6 | 221 | -2.7 | 1027 |
| 11/14/24 4:00 | 2.1 | 52 | -2.9 | 1027 |
| 11/14/24 5:00 | 3.1 | 350 | -3.6 | 1028 |
| 11/14/24 6:00 | 3.9 | 218 | -1.9 | 1027 |
| 11/14/24 7:00 | 5.0 | 15 | 0.2 | 1027 |
| 11/14/24 8:00 | 4.4 | 287 | 2.2 | 1026 |
| 11/14/24 9:00 | 4.7 | 285 | 3.7 | 1025 |
| 11/14/24 10:00 | 4.6 | 347 | 5.3 | 1024 |
| 11/14/24 11:00 | 3.9 | 313 | 6.1 | 1023 |
| 11/14/24 12:00 | 3.4 | 306 | 7.0 | 1021 |
| 11/14/24 13:00 | 4.3 | 280 | 7.0 | 1020 |
| 11/14/24 14:00 | 3.8 | 315 | 5.6 | 1020 |
| 11/14/24 15:00 | 2.1 | 344 | 4.0 | 1019 |
| 11/14/24 16:00 | 1.4 | 289 | 2.6 | 1018 |
| 11/14/24 17:00 | 1.2 | 228 | -0.8 | 1018 |
| 11/14/24 18:00 | 1.1 | 195 | -1.8 | 1018 |
| 11/14/24 19:00 | 2.7 | 343 | -1.8 | 1017 |
| 11/14/24 20:00 | 1.4 | 275 | -1.0 | 1017 |
| 11/14/24 21:00 | 2.0 | 241 | -2.9 | 1015 |
| 11/14/24 22:00 | 2.5 | 291 | -3.2 | 1014 |
| 11/14/24 23:00 | 1.8 | 181 | -3.8 | 1014 |
| 11/15/24 0:00 | 0.8 | 117 | -3.7 | 1013 |
| 11/15/24 1:00 | 1.8 | 222 | -3.4 | 1012 |
| 11/15/24 2:00 | 2.5 | 250 | -3.8 | 1011 |
| 11/15/24 3:00 | 2.2 | 279 | -3.8 | 1010 |
| 11/15/24 4:00 | 1.0 | 115 | -4.5 | 1009 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/15/24 5:00 | 1.6 | 217 | -4.0 | 1008 |
| 11/15/24 6:00 | 2.2 | 285 | -2.5 | 1007 |
| 11/15/24 7:00 | 3.6 | 296 | 1.0 | 1007 |
| 11/15/24 8:00 | 4.0 | 309 | 5.8 | 1006 |
| 11/15/24 9:00 | 4.9 | 312 | 9.6 | 1005 |
| 11/15/24 10:00 | 6.0 | 320 | 12.0 | 1003 |
| 11/15/24 11:00 | 7.8 | 320 | 13.2 | 1002 |
| 11/15/24 12:00 | 7.5 | 316 | 13.3 | 1001 |
| 11/15/24 13:00 | 6.1 | 314 | 13.0 | 1000 |
| 11/15/24 14:00 | 5.2 | 318 | 12.2 | 1000 |
| 11/15/24 15:00 | 4.4 | 326 | 11.6 | 1000 |
| 11/15/24 16:00 | 4.9 | 326 | 11.0 | 1000 |
| 11/15/24 17:00 | 4.4 | 325 | 10.3 | 1000 |
| 11/15/24 18:00 | 4.6 | 333 | 9.5 | 1001 |
| 11/15/24 19:00 | 5.7 | 338 | 8.9 | 1001 |
| 11/15/24 20:00 | 3.5 | 325 | 8.7 | 1001 |
| 11/15/24 21:00 | 2.9 | 307 | 8.0 | 1001 |
| 11/15/24 22:00 | 2.2 | 318 | 7.6 | 1000 |
| 11/15/24 23:00 | 1.7 | 198 | 6.8 | 1000 |
| 11/16/24 0:00 | 2.9 | 266 | 7.0 | 1000 |
| 11/16/24 1:00 | 1.1 | 180 | 6.3 | 1000 |
| 11/16/24 2:00 | 1.4 | 228 | 5.2 | 1001 |
| 11/16/24 3:00 | 1.9 | 234 | 4.2 | 1001 |
| 11/16/24 4:00 | 2.4 | 267 | 3.3 | 1001 |
| 11/16/24 5:00 | 1.0 | 124 | 3.5 | 1001 |
| 11/16/24 6:00 | 1.1 | 155 | 5.8 | 1002 |
| 11/16/24 7:00 | 1.8 | 289 | 0.1 | 1003 |
| 11/16/24 8:00 | 5.3 | 339 | 10.6 | 1003 |
| 11/16/24 9:00 | 5.6 | 343 | 10.3 | 1003 |
| 11/16/24 10:00 | 6.2 | 322 | 11.3 | 1003 |
| 11/16/24 11:00 | 6.7 | 326 | 11.0 | 1003 |
| 11/16/24 12:00 | 7.0 | 309 | 11.7 | 1003 |
| 11/16/24 13:00 | 5.8 | 318 | 12.0 | 1004 |
| 11/16/24 14:00 | 4.2 | 323 | 11.4 | 1005 |
| 11/16/24 15:00 | 3.9 | 315 | 10.9 | 1005 |
| 11/16/24 16:00 | 3.7 | 312 | 9.2 | 1006 |
| 11/16/24 17:00 | 5.2 | 331 | 9.0 | 1007 |
| 11/16/24 18:00 | 4.0 | 341 | 7.8 | 1007 |
| 11/16/24 19:00 | 2.5 | 293 | 6.7 | 1008 |
| 11/16/24 20:00 | 1.0 | 131 | 5.0 | 1008 |
| 11/16/24 21:00 | 1.4 | 147 | 3.8 | 1008 |
| 11/16/24 22:00 | 1.0 | 129 | 2.5 | 1008 |
| 11/16/24 23:00 | 2.3 | 208 | 2.0 | 1008 |
| 11/17/24 0:00 | 1.6 | 235 | 3.5 | 1009 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/17/24 1:00 | 2.6 | 201 | 3.6 | 1009 |
| 11/17/24 2:00 | 2.2 | 318 | 3.4 | 1010 |
| 11/17/24 3:00 | 2.3 | 302 | 1.8 | 1010 |
| 11/17/24 4:00 | 0.8 | 196 | 2.0 | 1011 |
| 11/17/24 5:00 | 0.9 | 122 | 0.5 | 1011 |
| 11/17/24 6:00 | 0.5 | 88 | 1.9 | 1012 |
| 11/17/24 7:00 | 0.2 | 28 | 6.5 | 1012 |
| 11/17/24 8:00 | 3.1 | 274 | 9.7 | 1012 |
| 11/17/24 9:00 | 4.8 | 334 | 11.7 | 1011 |
| 11/17/24 10:00 | 4.2 | 327 | 12.6 | 1010 |
| 11/17/24 11:00 | 6.0 | 309 | 13.5 | 1010 |
| 11/17/24 12:00 | 6.0 | 318 | 14.1 | 1009 |
| 11/17/24 13:00 | 5.2 | 326 | 14.5 | 1009 |
| 11/17/24 14:00 | 3.9 | 319 | 13.6 | 1009 |
| 11/17/24 15:00 | 2.4 | 307 | 11.1 | 1009 |
| 11/17/24 16:00 | 3.2 | 316 | 9.1 | 1009 |
| 11/17/24 17:00 | 3.3 | 309 | 8.0 | 1009 |
| 11/17/24 18:00 | 1.7 | 139 | 7.5 | 1009 |
| 11/17/24 19:00 | 0.8 | 105 | 5.6 | 1009 |
| 11/17/24 20:00 | 1.4 | 111 | 3.4 | 1009 |
| 11/17/24 21:00 | 0.4 | 58 | 3.0 | 1009 |
| 11/17/24 22:00 | 1.8 | 178 | 2.8 | 1009 |
| 11/17/24 23:00 | 0.3 | 33 | 2.7 | 1009 |
| 11/18/24 0:00 | 1.5 | 150 | 1.8 | 1007 |
| 11/18/24 1:00 | 2.2 | 168 | 3.2 | 1006 |
| 11/18/24 2:00 | 1.9 | 198 | 3.1 | 1007 |
| 11/18/24 3:00 | 0.5 | 13 | 2.9 | 1006 |
| 11/18/24 4:00 | 1.9 | 203 | 3.1 | 1006 |
| 11/18/24 5:00 | 0.5 | 79 | 2.7 | 1007 |
| 11/18/24 6:00 | 0.4 | 69 | 3.6 | 1007 |
| 11/18/24 7:00 | 0.2 | 56 | 4.9 | 1006 |
| 11/18/24 8:00 | 1.6 | 126 | 6.8 | 1005 |
| 11/18/24 9:00 | 2.7 | 265 | 8.7 | 1005 |
| 11/18/24 10:00 | 2.9 | 302 | 11.7 | 1004 |
| 11/18/24 11:00 | 3.3 | 313 | 13.5 | 1003 |
| 11/18/24 12:00 | 5.5 | 319 | 13.9 | 1003 |
| 11/18/24 13:00 | 6.3 | 306 | 13.7 | 1003 |
| 11/18/24 14:00 | 3.8 | 316 | 12.5 | 1004 |
| 11/18/24 15:00 | 2.5 | 327 | 10.2 | 1004 |
| 11/18/24 16:00 | 2.6 | 294 | 9.6 | 1004 |
| 11/18/24 17:00 | 4.0 | 318 | 10.3 | 1005 |
| 11/18/24 18:00 | 3.5 | 302 | 8.4 | 1005 |
| 11/18/24 19:00 | 4.4 | 323 | 8.6 | 1005 |
| 11/18/24 20:00 | 5.0 | 325 | 8.8 | 1005 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/18/24 21:00 | 4.6 | 313 | 7.8 | 1005 |
| 11/18/24 22:00 | 4.8 | 310 | 6.9 | 1005 |
| 11/18/24 23:00 | 5.1 | 317 | 7.9 | 1005 |
| 11/19/24 0:00 | 4.0 | 320 | 7.3 | 1006 |
| 11/19/24 1:00 | 4.7 | 312 | 7.0 | 1006 |
| 11/19/24 2:00 | 4.7 | 307 | 6.8 | 1006 |
| 11/19/24 3:00 | 4.6 | 293 | 6.8 | 1006 |
| 11/19/24 4:00 | 4.3 | 273 | 5.3 | 1007 |
| 11/19/24 5:00 | 3.9 | 293 | 4.9 | 1007 |
| 11/19/24 6:00 | 5.2 | 302 | 6.3 | 1007 |
| 11/19/24 7:00 | 7.4 | 323 | 8.7 | 1007 |
| 11/19/24 8:00 | 7.6 | 318 | 9.8 | 1007 |
| 11/19/24 9:00 | 7.9 | 312 | 11.2 | 1007 |
| 11/19/24 10:00 | 7.3 | 311 | 11.9 | 1006 |
| 11/19/24 11:00 | 7.3 | 320 | 12.2 | 1006 |
| 11/19/24 12:00 | 7.1 | 319 | 12.5 | 1005 |
| 11/19/24 13:00 | 6.7 | 323 | 12.0 | 1005 |
| 11/19/24 14:00 | 5.0 | 322 | 10.9 | 1005 |
| 11/19/24 15:00 | 3.8 | 329 | 9.2 | 1006 |
| 11/19/24 16:00 | 4.1 | 338 | 8.1 | 1006 |
| 11/19/24 17:00 | 4.3 | 331 | 7.3 | 1006 |
| 11/19/24 18:00 | 5.7 | 345 | 7.0 | 1006 |
| 11/19/24 19:00 | 4.5 | 325 | 7.0 | 1006 |
| 11/19/24 20:00 | 3.7 | 313 | 6.4 | 1006 |
| 11/19/24 21:00 | 3.1 | 284 | 5.3 | 1006 |
| 11/19/24 22:00 | 2.6 | 276 | 3.8 | 1006 |
| 11/19/24 23:00 | 0.8 | 104 | 3.2 | 1006 |
| 11/20/24 0:00 | 1.2 | 163 | 2.3 | 1006 |
| 11/20/24 1:00 | 2.0 | 262 | 1.7 | 1006 |
| 11/20/24 2:00 | 0.6 | 117 | 1.6 | 1006 |
| 11/20/24 3:00 | 1.7 | 260 | 1.4 | 1006 |
| 11/20/24 4:00 | 2.8 | 284 | 1.2 | 1007 |
| 11/20/24 5:00 | 1.3 | 110 | 1.5 | 1007 |
| 11/20/24 6:00 | 0.2 | 36 | 3.3 | 1007 |
| 11/20/24 7:00 | 2.1 | 344 | 6.5 | 1008 |
| 11/20/24 8:00 | 4.8 | 23 | 8.6 | 1008 |
| 11/20/24 9:00 | 4.6 | 40 | 9.1 | 1007 |
| 11/20/24 10:00 | 3.0 | 102 | 10.4 | 1007 |
| 11/20/24 11:00 | 1.6 | 150 | 11.4 | 1006 |
| 11/20/24 12:00 | 2.6 | 131 | 11.9 | 1006 |
| 11/20/24 13:00 | 3.6 | 60 | 11.2 | 1006 |
| 11/20/24 14:00 | 2.9 | 63 | 10.2 | 1007 |
| 11/20/24 15:00 | 4.0 | 51 | 9.6 | 1008 |
| 11/20/24 16:00 | 3.1 | 32 | 9.1 | 1008 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|------|-----|------|------|
| 11/20/24 17:00 | 2.7 | 31 | 9.0 | 1008 |
| 11/20/24 18:00 | 3.2 | 29 | 9.0 | 1008 |
| 11/20/24 19:00 | 4.5 | 35 | 9.0 | 1008 |
| 11/20/24 20:00 | 3.2 | 27 | 8.7 | 1007 |
| 11/20/24 21:00 | 2.8 | 27 | 8.9 | 1007 |
| 11/20/24 22:00 | 2.0 | 150 | 8.1 | 1007 |
| 11/20/24 23:00 | 2.2 | 30 | 8.0 | 1007 |
| 11/21/24 0:00 | 3.8 | 45 | 8.0 | 1006 |
| 11/21/24 1:00 | 4.0 | 31 | 7.4 | 1006 |
| 11/21/24 2:00 | 4.1 | 41 | 7.0 | 1006 |
| 11/21/24 3:00 | 5.0 | 36 | 7.0 | 1005 |
| 11/21/24 4:00 | 4.9 | 24 | 6.1 | 1005 |
| 11/21/24 5:00 | 3.5 | 23 | 5.7 | 1005 |
| 11/21/24 6:00 | 3.5 | 61 | 5.2 | 1005 |
| 11/21/24 7:00 | 4.5 | 71 | 6.0 | 1004 |
| 11/21/24 8:00 | 5.5 | 45 | 6.0 | 1003 |
| 11/21/24 9:00 | 4.4 | 59 | 6.7 | 1003 |
| 11/21/24 10:00 | 4.3 | 49 | 7.0 | 1002 |
| 11/21/24 11:00 | 4.8 | 51 | 7.0 | 1001 |
| 11/21/24 12:00 | 5.1 | 54 | 7.0 | 1000 |
| 11/21/24 13:00 | 4.6 | 48 | 7.0 | 1000 |
| 11/21/24 14:00 | 5.5 | 46 | 7.2 | 1000 |
| 11/21/24 15:00 | 5.0 | 34 | 7.2 | 999 |
| 11/21/24 16:00 | 4.4 | 32 | 7.0 | 999 |
| 11/21/24 17:00 | 5.4 | 47 | 7.4 | 1000 |
| 11/21/24 18:00 | 6.2 | 46 | 7.0 | 1000 |
| 11/21/24 19:00 | 6.7 | 42 | 7.0 | 999 |
| 11/21/24 20:00 | 6.8 | 45 | 7.0 | 998 |
| 11/21/24 21:00 | 7.3 | 47 | 6.7 | 997 |
| 11/21/24 22:00 | 7.7 | 54 | 6.1 | 997 |
| 11/21/24 23:00 | 7.3 | 57 | 6.0 | 996 |
| 11/22/24 0:00 | 7.9 | 52 | 6.0 | 996 |
| 11/22/24 1:00 | 8.4 | 54 | 6.0 | 995 |
| 11/22/24 2:00 | 7.7 | 50 | 6.0 | 995 |
| 11/22/24 3:00 | 8.1 | 65 | 7.0 | 994 |
| 11/22/24 4:00 | 10.4 | 79 | 8.0 | 994 |
| 11/22/24 5:00 | 5.7 | 101 | 7.5 | 994 |
| 11/22/24 6:00 | 3.9 | 120 | 7.8 | 995 |
| 11/22/24 7:00 | 4.4 | 146 | 9.3 | 996 |
| 11/22/24 8:00 | 4.8 | 145 | 9.7 | 997 |
| 11/22/24 9:00 | 5.5 | 144 | 10.5 | 997 |
| 11/22/24 10:00 | 5.6 | 136 | 11.0 | 997 |
| 11/22/24 11:00 | 4.3 | 93 | 10.4 | 997 |
| 11/22/24 12:00 | 5.7 | 92 | 9.7 | 997 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|-----|-----|-----|-----|
| 11/22/24 13:00 | 5.3 | 105 | 9.1 | 997 |
| 11/22/24 14:00 | 4.1 | 114 | 9.0 | 998 |
| 11/22/24 15:00 | 3.2 | 109 | 8.7 | 998 |
| 11/22/24 16:00 | 3.5 | 110 | 8.5 | 998 |
| 11/22/24 17:00 | 3.1 | 77 | 8.8 | 998 |
| 11/22/24 18:00 | 4.6 | 53 | 8.4 | 997 |
| 11/22/24 19:00 | 3.9 | 36 | 8.0 | 997 |
| 11/22/24 20:00 | 3.7 | 36 | 8.0 | 996 |
| 11/22/24 21:00 | 4.0 | 36 | 7.2 | 995 |
| 11/22/24 22:00 | 4.4 | 39 | 7.0 | 995 |
| 11/22/24 23:00 | 4.5 | 24 | 7.5 | 994 |
| 11/23/24 0:00 | 5.8 | 25 | 7.4 | 993 |
| 11/23/24 1:00 | 6.1 | 20 | 6.8 | 992 |
| 11/23/24 2:00 | 7.0 | 81 | 6.0 | 991 |
| 11/23/24 3:00 | 6.9 | 254 | 5.3 | 991 |
| 11/23/24 4:00 | 6.8 | 354 | 4.0 | 990 |
| 11/23/24 5:00 | 6.8 | 344 | 4.0 | 990 |
| 11/23/24 6:00 | 6.5 | 338 | 4.0 | 989 |
| 11/23/24 7:00 | 7.2 | 339 | 4.2 | 988 |
| 11/23/24 8:00 | 7.2 | 338 | 5.1 | 988 |
| 11/23/24 9:00 | 6.7 | 338 | 6.0 | 987 |
| 11/23/24 10:00 | 7.5 | 336 | 6.6 | 986 |
| 11/23/24 11:00 | 8.1 | 324 | 7.0 | 986 |
| 11/23/24 12:00 | 8.4 | 324 | 7.9 | 986 |
| 11/23/24 13:00 | 8.3 | 315 | 7.6 | 986 |
| 11/23/24 14:00 | 8.1 | 320 | 7.0 | 987 |
| 11/23/24 15:00 | 8.4 | 321 | 7.1 | 988 |
| 11/23/24 16:00 | 9.3 | 317 | 7.0 | 989 |
| 11/23/24 17:00 | 9.2 | 319 | 6.6 | 990 |
| 11/23/24 18:00 | 9.2 | 320 | 6.0 | 991 |
| 11/23/24 19:00 | 4.7 | 299 | 5.3 | 991 |
| 11/23/24 20:00 | 3.4 | 278 | 4.0 | 991 |
| 11/23/24 21:00 | 2.6 | 288 | 3.5 | 991 |
| 11/23/24 22:00 | 4.9 | 294 | 4.9 | 991 |
| 11/23/24 23:00 | 6.5 | 290 | 6.9 | 991 |
| 11/24/24 0:00 | 4.1 | 276 | 6.0 | 992 |
| 11/24/24 1:00 | 4.0 | 265 | 6.0 | 992 |
| 11/24/24 2:00 | 2.9 | 259 | 6.0 | 993 |
| 11/24/24 3:00 | 2.6 | 249 | 5.9 | 994 |
| 11/24/24 4:00 | 6.0 | 270 | 6.6 | 995 |
| 11/24/24 5:00 | 5.0 | 267 | 6.4 | 996 |
| 11/24/24 6:00 | 5.4 | 266 | 5.9 | 996 |
| 11/24/24 7:00 | 6.6 | 268 | 6.4 | 997 |
| 11/24/24 8:00 | 8.4 | 276 | 6.9 | 998 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|------|-----|------|------|
| 11/24/24 9:00 | 9.9 | 278 | 7.1 | 999 |
| 11/24/24 10:00 | 9.5 | 282 | 7.1 | 999 |
| 11/24/24 11:00 | 10.3 | 282 | 7.3 | 999 |
| 11/24/24 12:00 | 9.9 | 275 | 6.0 | 999 |
| 11/24/24 13:00 | 7.9 | 273 | 6.4 | 1000 |
| 11/24/24 14:00 | 8.6 | 272 | 6.0 | 1000 |
| 11/24/24 15:00 | 8.6 | 275 | 5.6 | 1001 |
| 11/24/24 16:00 | 7.9 | 272 | 5.0 | 1001 |
| 11/24/24 17:00 | 6.8 | 274 | 4.1 | 1002 |
| 11/24/24 18:00 | 5.8 | 280 | 3.8 | 1002 |
| 11/24/24 19:00 | 3.9 | 274 | 3.0 | 1003 |
| 11/24/24 20:00 | 3.3 | 254 | 2.6 | 1004 |
| 11/24/24 21:00 | 4.5 | 287 | 2.6 | 1004 |
| 11/24/24 22:00 | 2.4 | 273 | 1.6 | 1005 |
| 11/24/24 23:00 | 2.8 | 228 | 1.2 | 1005 |
| 11/25/24 0:00 | 2.0 | 227 | 0.9 | 1006 |
| 11/25/24 1:00 | 3.9 | 277 | 0.7 | 1006 |
| 11/25/24 2:00 | 3.3 | 275 | -0.6 | 1006 |
| 11/25/24 3:00 | 3.2 | 245 | 0.7 | 1006 |
| 11/25/24 4:00 | 3.1 | 242 | 0.1 | 1007 |
| 11/25/24 5:00 | 2.6 | 240 | -0.3 | 1007 |
| 11/25/24 6:00 | 3.3 | 257 | 0.7 | 1009 |
| 11/25/24 7:00 | 2.6 | 261 | 2.7 | 1009 |
| 11/25/24 8:00 | 5.2 | 284 | 4.2 | 1009 |
| 11/25/24 9:00 | 5.5 | 308 | 6.0 | 1010 |
| 11/25/24 10:00 | 5.1 | 323 | 7.0 | 1009 |
| 11/25/24 11:00 | 5.0 | 327 | 8.0 | 1009 |
| 11/25/24 12:00 | 4.4 | 319 | 8.0 | 1009 |
| 11/25/24 13:00 | 5.1 | 279 | 7.7 | 1009 |
| 11/25/24 14:00 | 4.1 | 339 | 6.6 | 1010 |
| 11/25/24 15:00 | 3.5 | 341 | 4.9 | 1011 |
| 11/25/24 16:00 | 2.2 | 319 | 3.8 | 1012 |
| 11/25/24 17:00 | 2.6 | 249 | 2.9 | 1012 |
| 11/25/24 18:00 | 1.6 | 125 | 2.7 | 1013 |
| 11/25/24 19:00 | 1.6 | 317 | 1.8 | 1013 |
| 11/25/24 20:00 | 0.5 | 102 | 0.0 | 1014 |
| 11/25/24 21:00 | 1.4 | 224 | -1.0 | 1014 |
| 11/25/24 22:00 | 0.6 | 114 | -1.2 | 1014 |
| 11/25/24 23:00 | 0.3 | 58 | -1.6 | 1014 |
| 11/26/24 0:00 | 0.5 | 80 | -2.0 | 1014 |
| 11/26/24 1:00 | 1.1 | 170 | -2.8 | 1014 |
| 11/26/24 2:00 | ND | ND | -3.1 | 1013 |
| 11/26/24 3:00 | 1.2 | 196 | -3.7 | 1013 |
| 11/26/24 4:00 | 1.0 | 173 | -3.3 | 1013 |

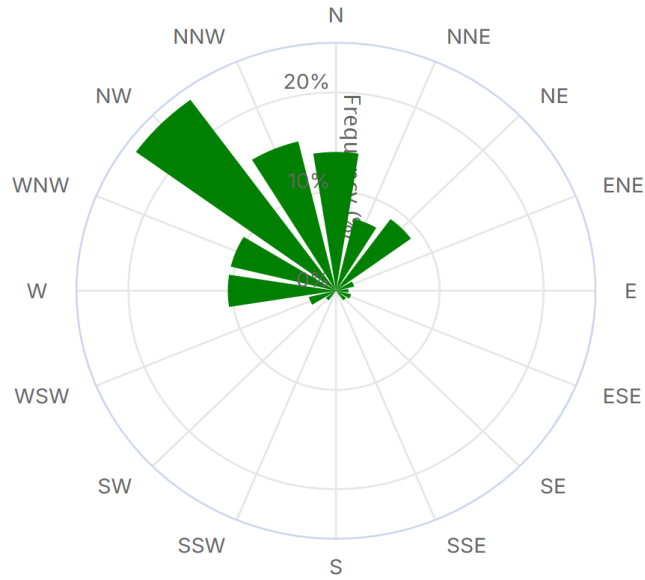
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/26/24 5:00 | 1.2 | 235 | -3.5 | 1013 |
| 11/26/24 6:00 | 1.3 | 210 | -2.1 | 1012 |
| 11/26/24 7:00 | 2.4 | 170 | 1.5 | 1012 |
| 11/26/24 8:00 | 2.5 | 38 | 2.4 | 1011 |
| 11/26/24 9:00 | 2.0 | 91 | 2.9 | 1010 |
| 11/26/24 10:00 | 2.2 | 230 | 2.2 | 1010 |
| 11/26/24 11:00 | 2.2 | 72 | 2.6 | 1008 |
| 11/26/24 12:00 | 1.8 | 58 | 3.5 | 1007 |
| 11/26/24 13:00 | 0.6 | 72 | 4.5 | 1006 |
| 11/26/24 14:00 | 3.4 | 281 | 4.0 | 1006 |
| 11/26/24 15:00 | 3.7 | 307 | 3.0 | 1007 |
| 11/26/24 16:00 | 2.0 | 329 | 3.0 | 1007 |
| 11/26/24 17:00 | 2.2 | 308 | 2.0 | 1007 |
| 11/26/24 18:00 | 1.8 | 298 | 1.3 | 1007 |
| 11/26/24 19:00 | 1.9 | 262 | 0.7 | 1007 |
| 11/26/24 20:00 | 1.9 | 241 | 0.5 | 1008 |
| 11/26/24 21:00 | 2.3 | 277 | 0.6 | 1008 |
| 11/26/24 22:00 | 1.6 | 184 | 0.9 | 1008 |
| 11/26/24 23:00 | 1.9 | 276 | -0.3 | 1008 |
| 11/27/24 0:00 | 2.0 | 254 | -0.9 | 1008 |
| 11/27/24 1:00 | 2.2 | 274 | -1.1 | 1008 |
| 11/27/24 2:00 | 1.1 | 165 | -1.0 | 1009 |
| 11/27/24 3:00 | 0.2 | 28 | -1.3 | 1009 |
| 11/27/24 4:00 | 0.2 | 26 | -1.0 | 1009 |
| 11/27/24 5:00 | 2.5 | 244 | 0.6 | 1009 |
| 11/27/24 6:00 | 3.5 | 232 | 1.4 | 1009 |
| 11/27/24 7:00 | 3.8 | 227 | 2.7 | 1009 |
| 11/27/24 8:00 | 4.4 | 238 | 4.0 | 1010 |
| 11/27/24 9:00 | 3.8 | 238 | 5.1 | 1010 |
| 11/27/24 10:00 | 5.1 | 244 | 6.6 | 1009 |
| 11/27/24 11:00 | 6.1 | 273 | 7.0 | 1010 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (11/13/24 11:00 to 11/27/24 11:00)

PWM Wind Rose 11/13/24 11:00 - 11/27/24 11:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|----------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 11/27/24 11:00 | 6.1 | 273 | 7.0 | 1010 |
| 11/27/24 12:00 | 4.7 | 263 | 7.0 | 1010 |
| 11/27/24 13:00 | 4.3 | 271 | 7.0 | 1010 |
| 11/27/24 14:00 | 3.5 | 249 | 6.2 | 1010 |
| 11/27/24 15:00 | 1.8 | 195 | 4.5 | 1011 |
| 11/27/24 16:00 | 1.7 | 192 | 3.0 | 1012 |
| 11/27/24 17:00 | 1.9 | 198 | 2.5 | 1012 |
| 11/27/24 18:00 | 0.8 | 121 | 0.7 | 1012 |
| 11/27/24 19:00 | 1.1 | 163 | 0.7 | 1012 |
| 11/27/24 20:00 | 1.1 | 111 | 0.5 | 1012 |
| 11/27/24 21:00 | 0.2 | 35 | -1.2 | 1012 |
| 11/27/24 22:00 | 1.7 | 234 | 0.1 | 1012 |
| 11/27/24 23:00 | 0.5 | 73 | 0.0 | 1012 |
| 11/28/24 0:00 | 0.2 | 26 | 0.6 | 1012 |
| 11/28/24 1:00 | ND | ND | 0.1 | 1012 |
| 11/28/24 2:00 | 0.3 | 50 | 0.8 | 1012 |
| 11/28/24 3:00 | 0.0 | 0 | 0.8 | 1012 |
| 11/28/24 4:00 | 0.5 | 34 | 0.7 | 1011 |
| 11/28/24 5:00 | ND | ND | 1.0 | 1011 |
| 11/28/24 6:00 | 0.9 | 144 | 1.0 | 1010 |
| 11/28/24 7:00 | 0.5 | 56 | 1.9 | 1010 |
| 11/28/24 8:00 | 1.3 | 19 | 2.7 | 1010 |
| 11/28/24 9:00 | 1.7 | 18 | 3.0 | 1008 |
| 11/28/24 10:00 | 2.7 | 37 | 3.0 | 1006 |
| 11/28/24 11:00 | 3.2 | 301 | 3.6 | 1004 |
| 11/28/24 12:00 | 4.4 | 95 | 6.0 | 1003 |
| 11/28/24 13:00 | 6.3 | 95 | 6.0 | 1001 |
| 11/28/24 14:00 | 8.7 | 81 | 6.0 | 1000 |
| 11/28/24 15:00 | 8.7 | 66 | 5.1 | 998 |
| 11/28/24 16:00 | 7.9 | 32 | 3.4 | 996 |
| 11/28/24 17:00 | 7.3 | 321 | 1.0 | 995 |
| 11/28/24 18:00 | 9.1 | 351 | 1.1 | 994 |
| 11/28/24 19:00 | 9.4 | 344 | 1.8 | 994 |
| 11/28/24 20:00 | 7.6 | 351 | 1.9 | 994 |
| 11/28/24 21:00 | 6.5 | 323 | 2.0 | 995 |
| 11/28/24 22:00 | 6.4 | 316 | 2.2 | 996 |
| 11/28/24 23:00 | 5.0 | 309 | 2.9 | 997 |
| 11/29/24 0:00 | 4.7 | 291 | 2.6 | 998 |
| 11/29/24 1:00 | 5.2 | 286 | 3.0 | 999 |
| 11/29/24 2:00 | 5.4 | 285 | 3.0 | 1000 |
| 11/29/24 3:00 | 4.3 | 274 | 2.3 | 1001 |
| 11/29/24 4:00 | 4.5 | 288 | 1.0 | 1001 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 11/29/24 5:00 | 3.8 | 273 | 1.0 | 1002 |
| 11/29/24 6:00 | 2.6 | 230 | 1.0 | 1004 |
| 11/29/24 7:00 | 2.8 | 251 | 2.5 | 1005 |
| 11/29/24 8:00 | 1.6 | 231 | 3.8 | 1005 |
| 11/29/24 9:00 | 3.1 | 250 | 5.0 | 1005 |
| 11/29/24 10:00 | 4.3 | 264 | 6.1 | 1005 |
| 11/29/24 11:00 | 5.7 | 268 | 6.7 | 1005 |
| 11/29/24 12:00 | 5.8 | 264 | 6.3 | 1005 |
| 11/29/24 13:00 | 4.5 | 255 | 5.8 | 1005 |
| 11/29/24 14:00 | 4.4 | 260 | 4.4 | 1006 |
| 11/29/24 15:00 | 4.3 | 260 | 3.9 | 1006 |
| 11/29/24 16:00 | 2.4 | 238 | 2.9 | 1006 |
| 11/29/24 17:00 | 1.1 | 131 | 1.9 | 1006 |
| 11/29/24 18:00 | 0.5 | 73 | 1.0 | 1006 |
| 11/29/24 19:00 | 2.2 | 228 | 1.0 | 1006 |
| 11/29/24 20:00 | 2.7 | 241 | 1.2 | 1006 |
| 11/29/24 21:00 | 3.1 | 251 | 2.0 | 1007 |
| 11/29/24 22:00 | 2.2 | 248 | 1.1 | 1007 |
| 11/29/24 23:00 | 2.3 | 249 | 1.4 | 1006 |
| 11/30/24 0:00 | 2.6 | 252 | 1.5 | 1006 |
| 11/30/24 1:00 | 2.4 | 244 | 1.0 | 1006 |
| 11/30/24 2:00 | 3.4 | 257 | 0.6 | 1006 |
| 11/30/24 3:00 | 3.8 | 259 | 0.0 | 1006 |
| 11/30/24 4:00 | 3.6 | 266 | -1.1 | 1006 |
| 11/30/24 5:00 | 4.2 | 268 | -1.3 | 1006 |
| 11/30/24 6:00 | 3.1 | 265 | -1.2 | 1007 |
| 11/30/24 7:00 | 3.9 | 261 | 0.5 | 1007 |
| 11/30/24 8:00 | 4.4 | 251 | 1.9 | 1008 |
| 11/30/24 9:00 | 3.8 | 268 | 3.3 | 1008 |
| 11/30/24 10:00 | 4.3 | 275 | 4.0 | 1007 |
| 11/30/24 11:00 | 4.0 | 275 | 4.1 | 1007 |
| 11/30/24 12:00 | 4.7 | 270 | 4.1 | 1006 |
| 11/30/24 13:00 | 4.6 | 257 | 3.5 | 1007 |
| 11/30/24 14:00 | 3.1 | 257 | 3.0 | 1007 |
| 11/30/24 15:00 | 3.4 | 259 | 2.0 | 1008 |
| 11/30/24 16:00 | 2.2 | 222 | 1.1 | 1008 |
| 11/30/24 17:00 | 2.9 | 226 | 1.0 | 1009 |
| 11/30/24 18:00 | 4.1 | 236 | 1.0 | 1009 |
| 11/30/24 19:00 | 3.6 | 243 | 0.6 | 1009 |
| 11/30/24 20:00 | 3.5 | 244 | 0.0 | 1009 |
| 11/30/24 21:00 | 3.1 | 250 | -0.8 | 1009 |
| 11/30/24 22:00 | 2.8 | 250 | -1.1 | 1009 |
| 11/30/24 23:00 | 2.4 | 260 | -2.0 | 1009 |
| 12/1/24 0:00 | 2.5 | 269 | -2.5 | 1010 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 12/1/24 1:00 | 2.9 | 273 | -2.3 | 1010 |
| 12/1/24 2:00 | 3.2 | 266 | -2.1 | 1010 |
| 12/1/24 3:00 | 3.3 | 258 | -1.6 | 1010 |
| 12/1/24 4:00 | 2.4 | 269 | -1.9 | 1011 |
| 12/1/24 5:00 | 2.4 | 255 | -1.9 | 1011 |
| 12/1/24 6:00 | 2.6 | 262 | -2.0 | 1011 |
| 12/1/24 7:00 | 3.4 | 256 | -0.4 | 1011 |
| 12/1/24 8:00 | 4.3 | 270 | 0.7 | 1011 |
| 12/1/24 9:00 | 3.8 | 248 | 1.0 | 1011 |
| 12/1/24 10:00 | 4.0 | 259 | 1.7 | 1010 |
| 12/1/24 11:00 | 4.0 | 256 | 2.6 | 1010 |
| 12/1/24 12:00 | 4.3 | 262 | 2.6 | 1010 |
| 12/1/24 13:00 | 5.3 | 272 | 2.4 | 1010 |
| 12/1/24 14:00 | 4.4 | 260 | 1.6 | 1010 |
| 12/1/24 15:00 | 3.5 | 258 | 0.7 | 1011 |
| 12/1/24 16:00 | 3.6 | 256 | -0.6 | 1011 |
| 12/1/24 17:00 | 2.4 | 250 | -1.0 | 1012 |
| 12/1/24 18:00 | 1.4 | 144 | -2.1 | 1012 |
| 12/1/24 19:00 | 0.9 | 121 | -3.2 | 1012 |
| 12/1/24 20:00 | 3.2 | 274 | -3.0 | 1013 |
| 12/1/24 21:00 | 3.2 | 275 | -3.4 | 1013 |
| 12/1/24 22:00 | 3.1 | 256 | -3.0 | 1013 |
| 12/1/24 23:00 | 1.4 | 208 | -4.0 | 1013 |
| 12/2/24 0:00 | 1.3 | 187 | -5.1 | 1013 |
| 12/2/24 1:00 | 1.4 | 195 | -5.1 | 1013 |
| 12/2/24 2:00 | 2.6 | 241 | -4.5 | 1013 |
| 12/2/24 3:00 | 1.7 | 260 | -5.4 | 1013 |
| 12/2/24 4:00 | 2.1 | 247 | -5.5 | 1014 |
| 12/2/24 5:00 | 1.7 | 259 | -6.3 | 1014 |
| 12/2/24 6:00 | 2.7 | 291 | -5.5 | 1014 |
| 12/2/24 7:00 | 1.1 | 167 | -2.7 | 1015 |
| 12/2/24 8:00 | 2.1 | 303 | -1.0 | 1015 |
| 12/2/24 9:00 | 2.5 | 274 | 1.0 | 1015 |
| 12/2/24 10:00 | 2.4 | 293 | 2.1 | 1015 |
| 12/2/24 11:00 | 2.1 | 276 | 2.2 | 1014 |
| 12/2/24 12:00 | 3.5 | 331 | 2.1 | 1014 |
| 12/2/24 13:00 | 2.8 | 307 | 1.1 | 1015 |
| 12/2/24 14:00 | 2.7 | 313 | 1.0 | 1015 |
| 12/2/24 15:00 | 2.9 | 343 | 1.0 | 1015 |
| 12/2/24 16:00 | 3.3 | 339 | -0.1 | 1016 |
| 12/2/24 17:00 | 2.8 | 325 | -1.2 | 1016 |
| 12/2/24 18:00 | 1.9 | 271 | -2.0 | 1016 |
| 12/2/24 19:00 | 2.5 | 290 | -3.6 | 1016 |
| 12/2/24 20:00 | 2.6 | 284 | -4.2 | 1016 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 12/2/24 21:00 | 2.3 | 288 | -4.5 | 1017 |
| 12/2/24 22:00 | 1.7 | 212 | -5.6 | 1017 |
| 12/2/24 23:00 | 1.3 | 193 | -5.1 | 1016 |
| 12/3/24 0:00 | 0.4 | 44 | -6.3 | 1017 |
| 12/3/24 1:00 | 1.7 | 209 | -7.4 | 1017 |
| 12/3/24 2:00 | 2.3 | 251 | -7.1 | 1017 |
| 12/3/24 3:00 | 0.3 | 52 | -7.2 | 1017 |
| 12/3/24 4:00 | 0.2 | 27 | -7.4 | 1017 |
| 12/3/24 5:00 | 0.8 | 78 | -7.1 | 1018 |
| 12/3/24 6:00 | 2.9 | 265 | -5.4 | 1018 |
| 12/3/24 7:00 | 2.6 | 265 | -3.5 | 1018 |
| 12/3/24 8:00 | 2.5 | 262 | -2.3 | 1018 |
| 12/3/24 9:00 | 2.8 | 267 | -0.6 | 1018 |
| 12/3/24 10:00 | 3.6 | 281 | 1.7 | 1018 |
| 12/3/24 11:00 | 5.2 | 299 | 1.9 | 1017 |
| 12/3/24 12:00 | 4.8 | 311 | 1.1 | 1017 |
| 12/3/24 13:00 | 4.3 | 312 | 1.0 | 1017 |
| 12/3/24 14:00 | 3.3 | 287 | 0.5 | 1018 |
| 12/3/24 15:00 | 2.7 | 272 | 0.0 | 1018 |
| 12/3/24 16:00 | 2.4 | 280 | -0.4 | 1018 |
| 12/3/24 17:00 | 2.8 | 268 | -1.1 | 1019 |
| 12/3/24 18:00 | 2.9 | 291 | -1.5 | 1019 |
| 12/3/24 19:00 | 2.3 | 303 | -1.5 | 1019 |
| 12/3/24 20:00 | 1.9 | 251 | -1.9 | 1019 |
| 12/3/24 21:00 | 1.7 | 297 | -2.0 | 1019 |
| 12/3/24 22:00 | 2.2 | 281 | -2.0 | 1019 |
| 12/3/24 23:00 | 1.1 | 151 | -2.6 | 1019 |
| 12/4/24 0:00 | 0.5 | 84 | -2.5 | 1019 |
| 12/4/24 1:00 | 1.9 | 277 | -3.1 | 1019 |
| 12/4/24 2:00 | 1.7 | 284 | -3.2 | 1019 |
| 12/4/24 3:00 | 1.6 | 262 | -3.4 | 1019 |
| 12/4/24 4:00 | ND | ND | -4.4 | 1019 |
| 12/4/24 5:00 | 0.6 | 77 | -5.6 | 1019 |
| 12/4/24 6:00 | 0.5 | 87 | -5.9 | 1020 |
| 12/4/24 7:00 | 1.0 | 177 | -2.7 | 1020 |
| 12/4/24 8:00 | 0.5 | 83 | -0.7 | 1020 |
| 12/4/24 9:00 | 0.8 | 118 | 0.8 | 1019 |
| 12/4/24 10:00 | 1.1 | 109 | 1.1 | 1018 |
| 12/4/24 11:00 | 2.8 | 173 | 1.8 | 1017 |
| 12/4/24 12:00 | 4.4 | 161 | 1.9 | 1017 |
| 12/4/24 13:00 | 4.3 | 166 | 1.3 | 1016 |
| 12/4/24 14:00 | 3.3 | 179 | 1.0 | 1015 |
| 12/4/24 15:00 | 2.9 | 179 | 0.9 | 1015 |
| 12/4/24 16:00 | 3.4 | 190 | 1.6 | 1014 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|---------------|------|-----|------|------|
| 12/4/24 17:00 | 4.3 | 185 | 2.0 | 1013 |
| 12/4/24 18:00 | 3.6 | 185 | 2.9 | 1012 |
| 12/4/24 19:00 | 4.6 | 177 | 3.0 | 1010 |
| 12/4/24 20:00 | 6.1 | 167 | 2.7 | 1009 |
| 12/4/24 21:00 | 6.4 | 180 | 3.0 | 1007 |
| 12/4/24 22:00 | 5.9 | 181 | 3.5 | 1006 |
| 12/4/24 23:00 | 5.4 | 177 | 4.0 | 1004 |
| 12/5/24 0:00 | 5.7 | 183 | 4.0 | 1001 |
| 12/5/24 1:00 | 4.5 | 213 | 4.1 | 1000 |
| 12/5/24 2:00 | 4.9 | 213 | 3.4 | 998 |
| 12/5/24 3:00 | 4.5 | 235 | 2.0 | 998 |
| 12/5/24 4:00 | 3.5 | 231 | 1.0 | 997 |
| 12/5/24 5:00 | 2.6 | 208 | 0.9 | 996 |
| 12/5/24 6:00 | 2.7 | 213 | 1.0 | 996 |
| 12/5/24 7:00 | 2.5 | 230 | 1.0 | 995 |
| 12/5/24 8:00 | 3.9 | 250 | 1.4 | 994 |
| 12/5/24 9:00 | 3.3 | 267 | 2.5 | 993 |
| 12/5/24 10:00 | 2.9 | 253 | 2.1 | 992 |
| 12/5/24 11:00 | 2.4 | 259 | 2.0 | 991 |
| 12/5/24 12:00 | 2.7 | 234 | 1.3 | 991 |
| 12/5/24 13:00 | 2.6 | 244 | 1.0 | 991 |
| 12/5/24 14:00 | 3.2 | 280 | 1.0 | 991 |
| 12/5/24 15:00 | 0.6 | 84 | 0.9 | 992 |
| 12/5/24 16:00 | 0.5 | 68 | 0.2 | 992 |
| 12/5/24 17:00 | 3.5 | 232 | 0.7 | 993 |
| 12/5/24 18:00 | 3.6 | 232 | 0.2 | 993 |
| 12/5/24 19:00 | 5.1 | 259 | 1.0 | 994 |
| 12/5/24 20:00 | 7.1 | 270 | 1.0 | 994 |
| 12/5/24 21:00 | 6.4 | 266 | 1.0 | 995 |
| 12/5/24 22:00 | 6.8 | 266 | 0.1 | 996 |
| 12/5/24 23:00 | 5.7 | 269 | 0.0 | 996 |
| 12/6/24 0:00 | 5.5 | 267 | -0.1 | 997 |
| 12/6/24 1:00 | 4.4 | 265 | -1.0 | 999 |
| 12/6/24 2:00 | 4.1 | 265 | -1.0 | 1000 |
| 12/6/24 3:00 | 3.9 | 263 | -1.5 | 1001 |
| 12/6/24 4:00 | 6.1 | 270 | -2.0 | 1002 |
| 12/6/24 5:00 | 5.6 | 292 | -2.7 | 1004 |
| 12/6/24 6:00 | 7.0 | 291 | -3.2 | 1005 |
| 12/6/24 7:00 | 8.8 | 291 | -3.4 | 1007 |
| 12/6/24 8:00 | 9.9 | 301 | -3.2 | 1008 |
| 12/6/24 9:00 | 10.3 | 294 | -3.0 | 1008 |
| 12/6/24 10:00 | 8.4 | 296 | -2.5 | 1008 |
| 12/6/24 11:00 | 7.4 | 291 | -2.0 | 1008 |
| 12/6/24 12:00 | 6.5 | 306 | -1.7 | 1008 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 12/6/24 13:00 | 5.8 | 293 | -1.9 | 1009 |
| 12/6/24 14:00 | 7.1 | 306 | -2.5 | 1010 |
| 12/6/24 15:00 | 4.5 | 298 | -3.8 | 1011 |
| 12/6/24 16:00 | 4.6 | 278 | -4.6 | 1011 |
| 12/6/24 17:00 | 4.5 | 267 | -4.0 | 1012 |
| 12/6/24 18:00 | 5.2 | 262 | -4.0 | 1012 |
| 12/6/24 19:00 | 4.4 | 275 | -5.3 | 1012 |
| 12/6/24 20:00 | 3.8 | 286 | -6.0 | 1012 |
| 12/6/24 21:00 | 4.2 | 280 | -7.0 | 1012 |
| 12/6/24 22:00 | 3.1 | 274 | -7.5 | 1013 |
| 12/6/24 23:00 | 1.5 | 189 | -7.6 | 1013 |
| 12/7/24 0:00 | 1.2 | 146 | -8.0 | 1013 |
| 12/7/24 1:00 | ND | ND | -9.0 | 1013 |
| 12/7/24 2:00 | 1.1 | 180 | -8.3 | 1013 |
| 12/7/24 3:00 | 0.6 | 75 | -8.0 | 1013 |
| 12/7/24 4:00 | 2.4 | 270 | -7.3 | 1013 |
| 12/7/24 5:00 | 1.1 | 115 | -7.0 | 1014 |
| 12/7/24 6:00 | 0.5 | 40 | -6.9 | 1014 |
| 12/7/24 7:00 | 0.5 | 73 | -5.9 | 1014 |
| 12/7/24 8:00 | 0.5 | 72 | -4.4 | 1015 |
| 12/7/24 9:00 | 1.4 | 170 | -2.7 | 1015 |
| 12/7/24 10:00 | 2.4 | 270 | -1.3 | 1014 |
| 12/7/24 11:00 | 1.2 | 171 | -0.9 | 1013 |
| 12/7/24 12:00 | 1.6 | 311 | 0.5 | 1013 |
| 12/7/24 13:00 | 5.1 | 288 | 0.1 | 1013 |
| 12/7/24 14:00 | 2.5 | 309 | -1.1 | 1014 |
| 12/7/24 15:00 | 0.5 | 100 | -2.2 | 1014 |
| 12/7/24 16:00 | 0.2 | 2 | -3.1 | 1014 |
| 12/7/24 17:00 | 0.2 | 15 | -3.7 | 1014 |
| 12/7/24 18:00 | 0.2 | 36 | -4.3 | 1014 |
| 12/7/24 19:00 | 0.3 | 68 | -4.0 | 1013 |
| 12/7/24 20:00 | ND | ND | -4.4 | 1013 |
| 12/7/24 21:00 | ND | ND | -4.0 | 1012 |
| 12/7/24 22:00 | 0.7 | 98 | -3.2 | 1011 |
| 12/7/24 23:00 | 2.0 | 172 | -1.2 | 1010 |
| 12/8/24 0:00 | 1.9 | 141 | -1.2 | 1009 |
| 12/8/24 1:00 | 3.1 | 212 | -1.0 | 1008 |
| 12/8/24 2:00 | 4.3 | 206 | -1.0 | 1006 |
| 12/8/24 3:00 | 5.2 | 203 | -0.9 | 1005 |
| 12/8/24 4:00 | 4.9 | 203 | 0.0 | 1003 |
| 12/8/24 5:00 | 4.2 | 210 | -0.5 | 1002 |
| 12/8/24 6:00 | 4.0 | 197 | -0.9 | 1001 |
| 12/8/24 7:00 | 4.2 | 217 | -0.9 | 1001 |
| 12/8/24 8:00 | 3.1 | 229 | 0.0 | 1001 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|---------------|-----|-----|------|------|
| 12/8/24 9:00 | 4.0 | 234 | 0.7 | 1000 |
| 12/8/24 10:00 | 3.7 | 245 | 1.7 | 999 |
| 12/8/24 11:00 | 3.4 | 240 | 2.9 | 999 |
| 12/8/24 12:00 | 3.8 | 217 | 3.0 | 999 |
| 12/8/24 13:00 | 3.7 | 212 | 3.0 | 1000 |
| 12/8/24 14:00 | 3.8 | 213 | 3.3 | 1001 |
| 12/8/24 15:00 | 4.3 | 225 | 4.0 | 1002 |
| 12/8/24 16:00 | 3.6 | 226 | 4.0 | 1003 |
| 12/8/24 17:00 | 2.7 | 239 | 4.0 | 1004 |
| 12/8/24 18:00 | 2.4 | 222 | 4.0 | 1006 |
| 12/8/24 19:00 | 2.5 | 236 | 3.9 | 1007 |
| 12/8/24 20:00 | 1.4 | 178 | 2.7 | 1008 |
| 12/8/24 21:00 | 1.0 | 129 | 1.3 | 1010 |
| 12/8/24 22:00 | 1.3 | 169 | -1.0 | 1011 |
| 12/8/24 23:00 | 2.5 | 311 | -1.2 | 1012 |
| 12/9/24 0:00 | 3.3 | 270 | -0.8 | 1012 |
| 12/9/24 1:00 | 1.6 | 173 | -1.5 | 1012 |
| 12/9/24 2:00 | 1.4 | 197 | -1.9 | 1014 |
| 12/9/24 3:00 | 0.2 | 18 | -2.2 | 1014 |
| 12/9/24 4:00 | 1.0 | 79 | -2.0 | 1014 |
| 12/9/24 5:00 | 0.6 | 139 | -1.6 | 1016 |
| 12/9/24 6:00 | 0.9 | 135 | -1.4 | 1017 |
| 12/9/24 7:00 | 2.0 | 39 | 0.4 | 1018 |
| 12/9/24 8:00 | 3.1 | 64 | 1.2 | 1018 |
| 12/9/24 9:00 | 3.7 | 74 | 2.0 | 1018 |
| 12/9/24 10:00 | 4.1 | 60 | 1.4 | 1018 |
| 12/9/24 11:00 | 4.0 | 58 | 1.6 | 1018 |
| 12/9/24 12:00 | 4.1 | 56 | 1.4 | 1018 |
| 12/9/24 13:00 | 4.4 | 50 | 1.6 | 1018 |
| 12/9/24 14:00 | 4.8 | 45 | 1.0 | 1018 |
| 12/9/24 15:00 | 5.8 | 58 | 1.0 | 1019 |
| 12/9/24 16:00 | 6.5 | 56 | 0.4 | 1018 |
| 12/9/24 17:00 | 5.8 | 39 | -1.0 | 1018 |
| 12/9/24 18:00 | 5.6 | 34 | -1.8 | 1019 |
| 12/9/24 19:00 | 6.4 | 28 | -2.0 | 1019 |
| 12/9/24 20:00 | 6.0 | 27 | -2.8 | 1019 |
| 12/9/24 21:00 | 5.3 | 26 | -3.0 | 1019 |
| 12/9/24 22:00 | 5.6 | 29 | -3.0 | 1019 |
| 12/9/24 23:00 | 5.0 | 19 | -3.0 | 1019 |
| 12/10/24 0:00 | 5.4 | 22 | -3.1 | 1019 |
| 12/10/24 1:00 | 4.6 | 93 | -3.6 | 1019 |
| 12/10/24 2:00 | 4.4 | 186 | -3.6 | 1019 |
| 12/10/24 3:00 | 4.8 | 359 | -4.0 | 1019 |
| 12/10/24 4:00 | 4.8 | 253 | -4.0 | 1020 |

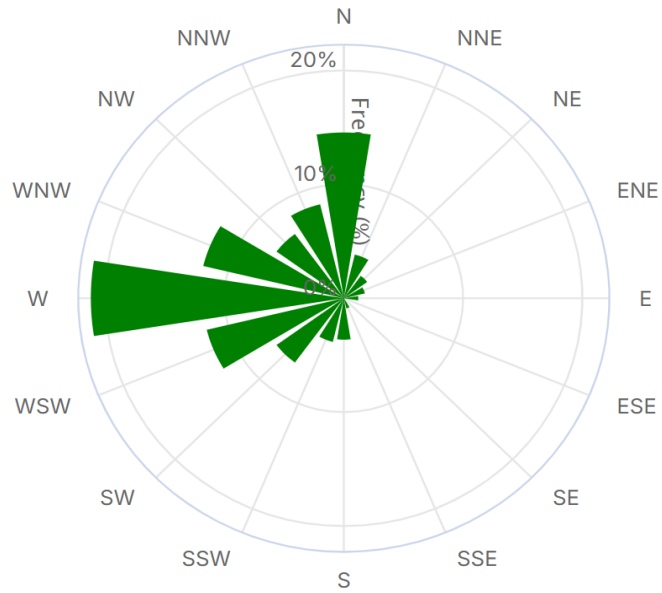
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 12/10/24 5:00 | 4.4 | 353 | -4.0 | 1020 |
| 12/10/24 6:00 | 5.0 | 356 | -4.0 | 1020 |
| 12/10/24 7:00 | 5.3 | 320 | -4.0 | 1021 |
| 12/10/24 8:00 | 4.5 | 351 | -4.0 | 1021 |
| 12/10/24 9:00 | 4.4 | 351 | -4.0 | 1021 |
| 12/10/24 10:00 | 4.8 | 350 | -3.4 | 1020 |
| 12/10/24 11:00 | 4.2 | 336 | -3.0 | 1020 |
| 12/10/24 12:00 | 4.4 | 344 | -3.0 | 1020 |
| 12/10/24 13:00 | 3.9 | 353 | -2.9 | 1020 |
| 12/10/24 14:00 | 3.3 | 252 | -2.4 | 1020 |
| 12/10/24 15:00 | 2.9 | 115 | -2.0 | 1020 |
| 12/10/24 16:00 | 3.1 | 320 | -2.0 | 1020 |
| 12/10/24 17:00 | 2.6 | 217 | -2.0 | 1020 |
| 12/10/24 18:00 | 2.4 | 85 | -2.0 | 1019 |
| 12/10/24 19:00 | 2.5 | 210 | -2.0 | 1019 |
| 12/10/24 20:00 | 2.6 | 286 | -2.0 | 1019 |
| 12/10/24 21:00 | 2.7 | 47 | -2.0 | 1018 |
| 12/10/24 22:00 | 2.5 | 46 | -1.9 | 1017 |
| 12/10/24 23:00 | 1.9 | 24 | -1.9 | 1016 |
| 12/11/24 0:00 | 2.3 | 29 | -1.0 | 1015 |
| 12/11/24 1:00 | 2.6 | 152 | -1.0 | 1015 |
| 12/11/24 2:00 | 2.1 | 279 | -0.8 | 1014 |
| 12/11/24 3:00 | 1.5 | 216 | 0.0 | 1013 |
| 12/11/24 4:00 | 2.0 | 252 | 0.0 | 1012 |
| 12/11/24 5:00 | 2.3 | 340 | 0.0 | 1012 |
| 12/11/24 6:00 | 2.8 | 348 | 0.0 | 1011 |
| 12/11/24 7:00 | 2.0 | 346 | 0.0 | 1011 |
| 12/11/24 8:00 | 1.3 | 175 | 0.8 | 1010 |
| 12/11/24 9:00 | 2.2 | 212 | 0.9 | 1008 |
| 12/11/24 10:00 | 2.2 | 154 | 1.0 | 1006 |
| 12/11/24 11:00 | 1.6 | 199 | 1.5 | 1004 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (11/27/24 11:00 to 12/11/24 11:00)

PWM Wind Rose 11/27/24 11:00 - 12/11/24 11:00



GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| Date & Time | Wind Speed | Wind Direction | Temperature | Barometric Pressure |
|----------------|------------|----------------|-------------|---------------------|
| | m/s | Deg. | °C | mb |
| 12/11/24 11:00 | 1.6 | 199 | 1.5 | 1004 |
| 12/11/24 12:00 | 1.3 | 201 | 1.9 | 1002 |
| 12/11/24 13:00 | 2.4 | 191 | 4.0 | 1001 |
| 12/11/24 14:00 | 6.4 | 175 | 10.8 | 999 |
| 12/11/24 15:00 | 7.9 | 175 | 11.8 | 998 |
| 12/11/24 16:00 | 7.7 | 180 | 12.0 | 997 |
| 12/11/24 17:00 | 9.3 | 175 | 12.8 | 996 |
| 12/11/24 18:00 | 8.7 | 176 | 12.7 | 995 |
| 12/11/24 19:00 | 9.5 | 179 | 13.0 | 993 |
| 12/11/24 20:00 | 9.0 | 185 | 12.7 | 993 |
| 12/11/24 21:00 | 6.7 | 182 | 12.2 | 992 |
| 12/11/24 22:00 | 6.5 | 187 | 12.0 | 992 |
| 12/11/24 23:00 | 5.9 | 182 | 11.8 | 990 |
| 12/12/24 0:00 | 6.8 | 198 | 11.3 | 991 |
| 12/12/24 1:00 | 9.2 | 264 | 7.7 | 993 |
| 12/12/24 2:00 | 6.6 | 262 | 5.2 | 995 |
| 12/12/24 3:00 | 6.6 | 256 | 4.0 | 997 |
| 12/12/24 4:00 | 5.6 | 253 | 3.8 | 1000 |
| 12/12/24 5:00 | 6.2 | 257 | 3.3 | 1002 |
| 12/12/24 6:00 | 6.2 | 256 | 3.0 | 1004 |
| 12/12/24 7:00 | 4.9 | 237 | 3.5 | 1007 |
| 12/12/24 8:00 | 7.0 | 250 | 4.0 | 1008 |
| 12/12/24 9:00 | 7.2 | 257 | 4.0 | 1009 |
| 12/12/24 10:00 | 7.0 | 246 | 4.2 | 1009 |
| 12/12/24 11:00 | 7.2 | 240 | 5.0 | 1010 |
| 12/12/24 12:00 | 7.5 | 243 | 4.2 | 1010 |
| 12/12/24 13:00 | 6.6 | 243 | 4.0 | 1011 |
| 12/12/24 14:00 | 6.5 | 255 | 3.2 | 1012 |
| 12/12/24 15:00 | 6.6 | 270 | 1.8 | 1014 |
| 12/12/24 16:00 | 6.0 | 265 | 1.0 | 1016 |
| 12/12/24 17:00 | 6.2 | 262 | 0.3 | 1018 |
| 12/12/24 18:00 | 3.8 | 253 | -1.0 | 1019 |
| 12/12/24 19:00 | 6.0 | 259 | -1.0 | 1020 |
| 12/12/24 20:00 | 5.7 | 260 | -2.0 | 1021 |
| 12/12/24 21:00 | 4.9 | 254 | -2.5 | 1023 |
| 12/12/24 22:00 | 5.3 | 257 | -3.0 | 1023 |
| 12/12/24 23:00 | 4.5 | 258 | -3.0 | 1024 |
| 12/13/24 0:00 | 3.8 | 252 | -3.6 | 1024 |
| 12/13/24 1:00 | 3.9 | 234 | -4.0 | 1025 |
| 12/13/24 2:00 | 3.5 | 245 | -4.7 | 1025 |
| 12/13/24 3:00 | 3.2 | 262 | -5.0 | 1026 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 12/13/24 4:00 | 4.1 | 258 | -5.1 | 1027 |
| 12/13/24 5:00 | 4.3 | 273 | -5.6 | 1028 |
| 12/13/24 6:00 | 4.4 | 273 | -5.7 | 1029 |
| 12/13/24 7:00 | 5.0 | 270 | -4.0 | 1030 |
| 12/13/24 8:00 | 5.2 | 281 | -2.6 | 1030 |
| 12/13/24 9:00 | 5.3 | 285 | -1.8 | 1031 |
| 12/13/24 10:00 | 6.1 | 275 | -1.0 | 1031 |
| 12/13/24 11:00 | 4.5 | 277 | -0.9 | 1030 |
| 12/13/24 12:00 | 5.6 | 286 | -0.9 | 1031 |
| 12/13/24 13:00 | 5.9 | 274 | -0.8 | 1032 |
| 12/13/24 14:00 | 5.6 | 275 | -1.5 | 1033 |
| 12/13/24 15:00 | 4.3 | 276 | -2.7 | 1034 |
| 12/13/24 16:00 | 4.0 | 273 | -3.1 | 1035 |
| 12/13/24 17:00 | 3.9 | 274 | -3.6 | 1036 |
| 12/13/24 18:00 | 3.0 | 297 | -4.6 | 1036 |
| 12/13/24 19:00 | 3.4 | 285 | -5.6 | 1037 |
| 12/13/24 20:00 | 3.0 | 292 | -5.7 | 1037 |
| 12/13/24 21:00 | 2.6 | 287 | -5.9 | 1038 |
| 12/13/24 22:00 | 1.2 | 159 | -6.0 | 1039 |
| 12/13/24 23:00 | 1.2 | 146 | -6.5 | 1039 |
| 12/14/24 0:00 | 0.6 | 66 | -7.2 | 1040 |
| 12/14/24 1:00 | 1.2 | 160 | -8.0 | 1040 |
| 12/14/24 2:00 | 0.8 | 109 | -8.7 | 1041 |
| 12/14/24 3:00 | 0.5 | 82 | -9.1 | 1041 |
| 12/14/24 4:00 | 1.2 | 203 | -9.2 | 1042 |
| 12/14/24 5:00 | 0.7 | 112 | -9.2 | 1042 |
| 12/14/24 6:00 | 2.6 | 277 | -9.2 | 1043 |
| 12/14/24 7:00 | 1.6 | 250 | -6.2 | 1043 |
| 12/14/24 8:00 | 2.7 | 307 | -3.5 | 1044 |
| 12/14/24 9:00 | 3.8 | 304 | -2.3 | 1043 |
| 12/14/24 10:00 | 4.6 | 302 | -1.1 | 1043 |
| 12/14/24 11:00 | 4.1 | 313 | -0.1 | 1042 |
| 12/14/24 12:00 | 4.6 | 307 | 0.5 | 1042 |
| 12/14/24 13:00 | 4.4 | 302 | 0.2 | 1042 |
| 12/14/24 14:00 | 3.2 | 305 | -1.0 | 1043 |
| 12/14/24 15:00 | 2.2 | 321 | -2.4 | 1043 |
| 12/14/24 16:00 | 1.7 | 351 | -2.5 | 1043 |
| 12/14/24 17:00 | 0.8 | 163 | -3.3 | 1043 |
| 12/14/24 18:00 | 1.2 | 226 | -4.5 | 1044 |
| 12/14/24 19:00 | 0.8 | 131 | -5.7 | 1043 |
| 12/14/24 20:00 | 1.7 | 310 | -4.7 | 1044 |
| 12/14/24 21:00 | 0.8 | 136 | -5.7 | 1044 |
| 12/14/24 22:00 | ND | ND | -7.1 | 1044 |
| 12/14/24 23:00 | 0.2 | 34 | -8.0 | 1043 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|-------|------|
| 12/15/24 0:00 | 1.7 | 183 | -8.6 | 1043 |
| 12/15/24 1:00 | 2.1 | 85 | -8.1 | 1043 |
| 12/15/24 2:00 | 2.3 | 216 | -8.9 | 1043 |
| 12/15/24 3:00 | 2.3 | 339 | -9.2 | 1043 |
| 12/15/24 4:00 | 2.6 | 344 | -10.4 | 1043 |
| 12/15/24 5:00 | 2.1 | 294 | -10.8 | 1044 |
| 12/15/24 6:00 | 1.4 | 211 | -10.9 | 1044 |
| 12/15/24 7:00 | 1.6 | 257 | -8.2 | 1044 |
| 12/15/24 8:00 | 1.8 | 340 | -6.4 | 1043 |
| 12/15/24 9:00 | 0.7 | 32 | -4.3 | 1043 |
| 12/15/24 10:00 | 0.7 | 118 | -2.4 | 1042 |
| 12/15/24 11:00 | 1.6 | 236 | -1.4 | 1041 |
| 12/15/24 12:00 | 0.9 | 118 | -1.0 | 1040 |
| 12/15/24 13:00 | 1.7 | 173 | -1.0 | 1039 |
| 12/15/24 14:00 | 1.9 | 178 | -1.5 | 1039 |
| 12/15/24 15:00 | 0.5 | 52 | -3.0 | 1039 |
| 12/15/24 16:00 | ND | ND | -3.9 | 1038 |
| 12/15/24 17:00 | ND | ND | -4.2 | 1038 |
| 12/15/24 18:00 | 0.2 | 28 | -4.8 | 1038 |
| 12/15/24 19:00 | ND | ND | -4.7 | 1037 |
| 12/15/24 20:00 | ND | ND | -4.0 | 1037 |
| 12/15/24 21:00 | ND | ND | -4.0 | 1036 |
| 12/15/24 22:00 | ND | ND | -4.0 | 1036 |
| 12/15/24 23:00 | 0.8 | 134 | -3.8 | 1035 |
| 12/16/24 0:00 | 1.1 | 165 | -4.3 | 1035 |
| 12/16/24 1:00 | 0.7 | 108 | -4.4 | 1034 |
| 12/16/24 2:00 | ND | ND | -4.0 | 1033 |
| 12/16/24 3:00 | ND | ND | -4.0 | 1033 |
| 12/16/24 4:00 | ND | ND | -4.0 | 1033 |
| 12/16/24 5:00 | 1.0 | 167 | -3.7 | 1033 |
| 12/16/24 6:00 | 0.8 | 114 | -3.7 | 1033 |
| 12/16/24 7:00 | 1.4 | 162 | -1.7 | 1032 |
| 12/16/24 8:00 | 2.0 | 254 | 0.6 | 1032 |
| 12/16/24 9:00 | 2.2 | 257 | 2.1 | 1032 |
| 12/16/24 10:00 | 2.8 | 221 | 3.5 | 1031 |
| 12/16/24 11:00 | 3.1 | 209 | 4.0 | 1030 |
| 12/16/24 12:00 | 2.6 | 203 | 4.5 | 1029 |
| 12/16/24 13:00 | 3.2 | 188 | 4.3 | 1028 |
| 12/16/24 14:00 | 2.2 | 179 | 4.0 | 1028 |
| 12/16/24 15:00 | 0.5 | 48 | 3.6 | 1028 |
| 12/16/24 16:00 | ND | ND | 3.3 | 1028 |
| 12/16/24 17:00 | 0.6 | 44 | 3.4 | 1027 |
| 12/16/24 18:00 | 2.7 | 141 | 4.1 | 1027 |
| 12/16/24 19:00 | 3.8 | 157 | 5.0 | 1026 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 12/16/24 20:00 | 4.1 | 163 | 5.5 | 1025 |
| 12/16/24 21:00 | 4.0 | 159 | 6.0 | 1024 |
| 12/16/24 22:00 | 3.7 | 153 | 6.1 | 1022 |
| 12/16/24 23:00 | 5.0 | 152 | 7.0 | 1019 |
| 12/17/24 0:00 | 5.8 | 157 | 7.2 | 1018 |
| 12/17/24 1:00 | 6.5 | 164 | 8.0 | 1016 |
| 12/17/24 2:00 | 7.1 | 168 | 8.0 | 1014 |
| 12/17/24 3:00 | 6.5 | 180 | 8.8 | 1012 |
| 12/17/24 4:00 | 7.8 | 187 | 9.0 | 1011 |
| 12/17/24 5:00 | 6.2 | 198 | 9.6 | 1010 |
| 12/17/24 6:00 | 3.3 | 198 | 10.0 | 1010 |
| 12/17/24 7:00 | 2.7 | 204 | 10.3 | 1011 |
| 12/17/24 8:00 | 4.8 | 218 | 11.7 | 1011 |
| 12/17/24 9:00 | 5.0 | 225 | 12.2 | 1011 |
| 12/17/24 10:00 | 6.1 | 238 | 13.0 | 1011 |
| 12/17/24 11:00 | 7.3 | 253 | 13.0 | 1010 |
| 12/17/24 12:00 | 5.7 | 253 | 13.0 | 1011 |
| 12/17/24 13:00 | 7.1 | 260 | 12.6 | 1011 |
| 12/17/24 14:00 | 6.2 | 262 | 11.9 | 1012 |
| 12/17/24 15:00 | 5.2 | 261 | 10.8 | 1012 |
| 12/17/24 16:00 | 3.0 | 240 | 9.0 | 1013 |
| 12/17/24 17:00 | 2.1 | 175 | 8.3 | 1014 |
| 12/17/24 18:00 | 4.7 | 264 | 8.1 | 1015 |
| 12/17/24 19:00 | 3.4 | 228 | 7.2 | 1016 |
| 12/17/24 20:00 | 3.4 | 236 | 6.9 | 1016 |
| 12/17/24 21:00 | 2.8 | 229 | 6.9 | 1016 |
| 12/17/24 22:00 | 2.6 | 217 | 6.0 | 1017 |
| 12/17/24 23:00 | 2.8 | 254 | 5.9 | 1017 |
| 12/18/24 0:00 | 2.7 | 219 | 4.2 | 1017 |
| 12/18/24 1:00 | 2.5 | 213 | 3.8 | 1018 |
| 12/18/24 2:00 | 1.3 | 156 | 3.3 | 1018 |
| 12/18/24 3:00 | 0.8 | 115 | 0.9 | 1018 |
| 12/18/24 4:00 | 0.5 | 80 | -0.6 | 1019 |
| 12/18/24 5:00 | ND | ND | -0.8 | 1020 |
| 12/18/24 6:00 | 0.5 | 84 | -1.0 | 1020 |
| 12/18/24 7:00 | 0.6 | 75 | 2.6 | 1020 |
| 12/18/24 8:00 | 2.1 | 217 | 6.0 | 1020 |
| 12/18/24 9:00 | 2.8 | 258 | 7.0 | 1019 |
| 12/18/24 10:00 | 3.3 | 268 | 7.7 | 1018 |
| 12/18/24 11:00 | 3.2 | 267 | 8.2 | 1018 |
| 12/18/24 12:00 | 3.5 | 263 | 8.5 | 1017 |
| 12/18/24 13:00 | 2.6 | 224 | 8.0 | 1016 |
| 12/18/24 14:00 | 3.3 | 191 | 7.3 | 1016 |
| 12/18/24 15:00 | 2.8 | 184 | 6.0 | 1016 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 12/18/24 16:00 | 2.3 | 171 | 6.0 | 1015 |
| 12/18/24 17:00 | 1.0 | 95 | 6.0 | 1015 |
| 12/18/24 18:00 | 0.8 | 86 | 5.7 | 1015 |
| 12/18/24 19:00 | 1.8 | 202 | 5.4 | 1014 |
| 12/18/24 20:00 | 1.6 | 255 | 4.6 | 1013 |
| 12/18/24 21:00 | 1.2 | 182 | 4.0 | 1013 |
| 12/18/24 22:00 | 1.4 | 228 | 3.0 | 1012 |
| 12/18/24 23:00 | 1.3 | 253 | 3.0 | 1011 |
| 12/19/24 0:00 | 1.7 | 293 | 2.3 | 1011 |
| 12/19/24 1:00 | 1.5 | 279 | 2.1 | 1011 |
| 12/19/24 2:00 | 0.6 | 103 | 2.0 | 1011 |
| 12/19/24 3:00 | 2.4 | 271 | 1.9 | 1011 |
| 12/19/24 4:00 | 2.8 | 271 | 1.0 | 1011 |
| 12/19/24 5:00 | 2.7 | 271 | 1.0 | 1012 |
| 12/19/24 6:00 | 2.5 | 269 | 1.0 | 1014 |
| 12/19/24 7:00 | 5.2 | 269 | 2.0 | 1015 |
| 12/19/24 8:00 | 6.8 | 297 | 3.6 | 1016 |
| 12/19/24 9:00 | 6.7 | 289 | 4.2 | 1017 |
| 12/19/24 10:00 | 6.7 | 295 | 5.3 | 1016 |
| 12/19/24 11:00 | 5.7 | 301 | 4.1 | 1017 |
| 12/19/24 12:00 | 4.7 | 320 | 4.3 | 1017 |
| 12/19/24 13:00 | 5.9 | 326 | 4.4 | 1018 |
| 12/19/24 14:00 | 5.5 | 306 | 2.8 | 1020 |
| 12/19/24 15:00 | 4.7 | 305 | 1.8 | 1021 |
| 12/19/24 16:00 | 4.0 | 308 | 0.8 | 1022 |
| 12/19/24 17:00 | 3.3 | 274 | -0.8 | 1024 |
| 12/19/24 18:00 | 4.5 | 218 | -1.5 | 1024 |
| 12/19/24 19:00 | 4.0 | 120 | -2.5 | 1024 |
| 12/19/24 20:00 | 4.4 | 285 | -3.1 | 1024 |
| 12/19/24 21:00 | 3.1 | 284 | -3.9 | 1025 |
| 12/19/24 22:00 | 3.1 | 285 | -4.1 | 1025 |
| 12/19/24 23:00 | 2.9 | 219 | -4.0 | 1025 |
| 12/20/24 0:00 | 2.9 | 86 | -4.0 | 1025 |
| 12/20/24 1:00 | 3.8 | 33 | -4.0 | 1025 |
| 12/20/24 2:00 | 3.3 | 27 | -4.0 | 1025 |
| 12/20/24 3:00 | 3.6 | 20 | -4.1 | 1024 |
| 12/20/24 4:00 | 3.7 | 53 | -4.0 | 1024 |
| 12/20/24 5:00 | 3.2 | 150 | -4.0 | 1024 |
| 12/20/24 6:00 | 3.6 | 84 | -4.3 | 1024 |
| 12/20/24 7:00 | 3.8 | 186 | -4.0 | 1024 |
| 12/20/24 8:00 | 3.5 | 144 | -4.0 | 1024 |
| 12/20/24 9:00 | 4.2 | 63 | -3.4 | 1023 |
| 12/20/24 10:00 | 4.1 | 17 | -3.0 | 1021 |
| 12/20/24 11:00 | 5.3 | 25 | -3.0 | 1019 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|-------|------|
| 12/20/24 12:00 | 4.3 | 32 | -3.0 | 1018 |
| 12/20/24 13:00 | 5.7 | 47 | -3.0 | 1017 |
| 12/20/24 14:00 | 5.0 | 88 | -3.0 | 1016 |
| 12/20/24 15:00 | 5.5 | 46 | -3.0 | 1017 |
| 12/20/24 16:00 | 5.3 | 21 | -3.7 | 1016 |
| 12/20/24 17:00 | 4.8 | 18 | -3.9 | 1015 |
| 12/20/24 18:00 | 5.4 | 87 | -4.1 | 1015 |
| 12/20/24 19:00 | 5.7 | 12 | -4.0 | 1014 |
| 12/20/24 20:00 | 5.1 | 45 | -5.0 | 1012 |
| 12/20/24 21:00 | 6.1 | 185 | -5.5 | 1011 |
| 12/20/24 22:00 | 6.7 | 347 | -6.0 | 1009 |
| 12/20/24 23:00 | 4.9 | 255 | -6.0 | 1009 |
| 12/21/24 0:00 | 5.2 | 289 | -6.0 | 1009 |
| 12/21/24 1:00 | 4.9 | 352 | -6.0 | 1009 |
| 12/21/24 2:00 | 5.1 | 341 | -6.0 | 1008 |
| 12/21/24 3:00 | 5.6 | 350 | -5.8 | 1008 |
| 12/21/24 4:00 | 4.6 | 333 | -5.3 | 1008 |
| 12/21/24 5:00 | 4.2 | 330 | -6.0 | 1008 |
| 12/21/24 6:00 | 4.5 | 332 | -6.0 | 1008 |
| 12/21/24 7:00 | 5.6 | 325 | -4.4 | 1009 |
| 12/21/24 8:00 | 6.8 | 325 | -3.8 | 1009 |
| 12/21/24 9:00 | 7.2 | 329 | -3.0 | 1008 |
| 12/21/24 10:00 | 7.4 | 317 | -2.4 | 1008 |
| 12/21/24 11:00 | 7.1 | 327 | -2.3 | 1007 |
| 12/21/24 12:00 | 7.4 | 315 | -2.6 | 1008 |
| 12/21/24 13:00 | 7.2 | 323 | -3.8 | 1008 |
| 12/21/24 14:00 | 7.6 | 325 | -4.2 | 1010 |
| 12/21/24 15:00 | 7.4 | 334 | -5.1 | 1010 |
| 12/21/24 16:00 | 7.1 | 336 | -6.0 | 1011 |
| 12/21/24 17:00 | 7.7 | 334 | -6.9 | 1013 |
| 12/21/24 18:00 | 7.6 | 337 | -7.7 | 1013 |
| 12/21/24 19:00 | 6.1 | 331 | -8.0 | 1014 |
| 12/21/24 20:00 | 6.1 | 319 | -8.2 | 1014 |
| 12/21/24 21:00 | 6.1 | 323 | -9.0 | 1015 |
| 12/21/24 22:00 | 5.8 | 319 | -9.1 | 1015 |
| 12/21/24 23:00 | 4.1 | 298 | -10.1 | 1015 |
| 12/22/24 0:00 | 3.7 | 295 | -11.0 | 1016 |
| 12/22/24 1:00 | 3.7 | 314 | -11.1 | 1017 |
| 12/22/24 2:00 | 4.0 | 324 | -11.1 | 1018 |
| 12/22/24 3:00 | 4.0 | 331 | -11.7 | 1018 |
| 12/22/24 4:00 | 4.0 | 339 | -12.0 | 1019 |
| 12/22/24 5:00 | 4.4 | 335 | -12.0 | 1021 |
| 12/22/24 6:00 | 4.8 | 344 | -12.7 | 1022 |
| 12/22/24 7:00 | 6.0 | 333 | -12.0 | 1024 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|-------|------|
| 12/22/24 8:00 | 6.4 | 329 | -11.8 | 1025 |
| 12/22/24 9:00 | 6.2 | 321 | -10.1 | 1025 |
| 12/22/24 10:00 | 7.3 | 323 | -9.0 | 1025 |
| 12/22/24 11:00 | 7.2 | 329 | -8.2 | 1025 |
| 12/22/24 12:00 | 6.1 | 325 | -8.0 | 1025 |
| 12/22/24 13:00 | 7.2 | 326 | -8.0 | 1025 |
| 12/22/24 14:00 | 6.2 | 327 | -8.3 | 1026 |
| 12/22/24 15:00 | 5.1 | 325 | -9.0 | 1027 |
| 12/22/24 16:00 | 5.0 | 323 | -9.4 | 1029 |
| 12/22/24 17:00 | 5.7 | 334 | -10.2 | 1030 |
| 12/22/24 18:00 | 6.1 | 333 | -11.0 | 1030 |
| 12/22/24 19:00 | 5.1 | 327 | -11.0 | 1031 |
| 12/22/24 20:00 | 5.0 | 334 | -11.6 | 1031 |
| 12/22/24 21:00 | 4.8 | 331 | -12.0 | 1032 |
| 12/22/24 22:00 | 4.3 | 328 | -12.0 | 1032 |
| 12/22/24 23:00 | 3.6 | 324 | -12.0 | 1032 |
| 12/23/24 0:00 | 3.4 | 320 | -12.0 | 1033 |
| 12/23/24 1:00 | 3.1 | 329 | -12.3 | 1033 |
| 12/23/24 2:00 | 1.1 | 200 | -13.0 | 1033 |
| 12/23/24 3:00 | 0.3 | 62 | -13.1 | 1033 |
| 12/23/24 4:00 | 0.7 | 96 | -13.8 | 1034 |
| 12/23/24 5:00 | ND | ND | -14.1 | 1034 |
| 12/23/24 6:00 | 2.0 | 254 | -13.8 | 1034 |
| 12/23/24 7:00 | 1.7 | 268 | -12.0 | 1035 |
| 12/23/24 8:00 | 1.6 | 209 | -10.7 | 1036 |
| 12/23/24 9:00 | 0.7 | 103 | -8.6 | 1035 |
| 12/23/24 10:00 | 2.4 | 200 | -6.8 | 1034 |
| 12/23/24 11:00 | 2.3 | 180 | -6.0 | 1033 |
| 12/23/24 12:00 | 3.0 | 190 | -6.0 | 1032 |
| 12/23/24 13:00 | 2.1 | 213 | -5.3 | 1032 |
| 12/23/24 14:00 | 2.8 | 227 | -6.0 | 1032 |
| 12/23/24 15:00 | 2.2 | 209 | -6.0 | 1031 |
| 12/23/24 16:00 | 1.0 | 126 | -6.1 | 1031 |
| 12/23/24 17:00 | 1.0 | 128 | -6.1 | 1031 |
| 12/23/24 18:00 | 1.6 | 226 | -6.3 | 1031 |
| 12/23/24 19:00 | 2.1 | 217 | -5.9 | 1030 |
| 12/23/24 20:00 | 1.0 | 143 | -6.0 | 1029 |
| 12/23/24 21:00 | 1.9 | 226 | -4.9 | 1028 |
| 12/23/24 22:00 | 2.9 | 228 | -4.0 | 1028 |
| 12/23/24 23:00 | 3.1 | 225 | -4.0 | 1027 |
| 12/24/24 0:00 | 3.1 | 219 | -4.2 | 1026 |
| 12/24/24 1:00 | 2.2 | 206 | -4.5 | 1025 |
| 12/24/24 2:00 | 3.7 | 212 | -3.1 | 1024 |
| 12/24/24 3:00 | 3.7 | 214 | -3.0 | 1023 |

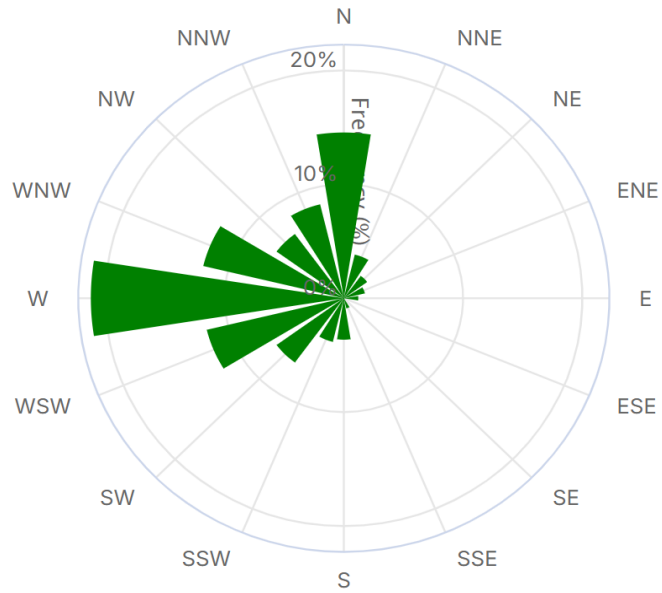
GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING

Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

| | | | | |
|----------------|-----|-----|------|------|
| 12/24/24 4:00 | 2.9 | 211 | -3.0 | 1022 |
| 12/24/24 5:00 | 3.7 | 221 | -2.0 | 1021 |
| 12/24/24 6:00 | 3.2 | 245 | -2.1 | 1021 |
| 12/24/24 7:00 | 3.0 | 252 | -3.0 | 1021 |
| 12/24/24 8:00 | 2.3 | 260 | -3.0 | 1021 |
| 12/24/24 9:00 | 3.1 | 295 | -3.0 | 1020 |
| 12/24/24 10:00 | 4.4 | 309 | -3.0 | 1019 |
| 12/24/24 11:00 | 4.0 | 322 | -2.2 | 1019 |

GLOBAL SOUTH PORTLAND MAINE TERMINAL FENCELINE MONITORING
Portland International Jet Airport (PWM) Meteorological Data (12/11/24 11:00 to 12/24/24 11:00)

PWM Wind Rose 12/11/24 11:00 - 12/24/24 11:00



**GLOBAL PARTNERS - SOUTH PORTLAND TERMINAL
SITE COORIDNATES**

GLOBAL PARTNERS SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,979 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 38.3 Acres

Spacing Between Monitors: 164.9 m (± 12.5 m)

| Sampling Station | Target Compounds | Latitude | Longitude | Distances To Adjacent Sites (m) | Notes |
|------------------|------------------|------------|-------------|---------------------------------------|--|
| Site 1 | BTEX | 43.633939° | -70.276140° | to Site 17: 179.8 to Site 2:150.0 | The distance between the closest emission units and Site 1 and fenceline is >50 m. |
| Site 2 | BTEX | 43.634640° | -70.276201° | 75.0 (to Site 1) 75.0 (to Site 3) | Site 2 is an additional site and is located halfway between Site 1 and 3 due to emission unit's (Tanks #15 & #2) being located between Sites 1 & 3 and Tanks #15 & #2 are both <50 m from the fenceline. Site 2 is ~3 m inside fenceline because pipes block access to fenceline. |
| Site 3 | BTEX | 43.635247° | -70.276307° | to Site 2: 150.0 to Site 4:151.8 | Site 3 is located in the immediate area of 3 licensed emission units (Tanks #'s 1, 9 & 2) that are < 50 m from the fenceline. |
| Site 4 | BTEX | 43.635925° | -70.276487° | 75.9 (to Site 3) 75.9 (to Site 5) | Site 4 is an additional site and is located halfway between Sites 3 & 5 due to emission unit (Tank #8) being located between Sites 3 & 5 and Tank #8 is <50 m from the fenceline. |
| Site 5 | BTEX | 43.636461° | -70.276348° | to Site 4: 151.8 to Site 6: 165.1 | Site 5 is located in the immediate area of 1 licensed emission unit (Tanks #8) that is < 50 m from the fenceline. |
| Site 6 | BTEX | 43.636362° | -70.275929° | 38.8 (to Site 5) 126.3 (to Site 7) | Site 6 is an additional site and is adjacent to dock area (Facility is licensed to transfer product from terminal to maritime vessels). |
| Site 7 | BTEX | 43.635556° | -70.275067° | to Site 6: 165.1 to Site 8:165.5 | Site 7 is located in the area of 3 licensed emission units (Tanks #'s 1, 9 & 3) that are < 50 m from the fenceline. Site 7 is located 5.3m inside the fenceline because the fenceline cannot be safely accessed in this area, which has a steep grade down to the shore of the Fore River that is surfaced with riprap rock. |
| Site 8 | BTEX | 43.635126° | -70.274480° | 69.8 (to Site 7) 96.7 (to Site 9) | Site 8 is an additional site and is Site due to emissions unit (Boiler house #1) located within 50 m of fenceline between Sites 7 and 9. Due to inaccessible terrain and pipe obstructions, Site 8 is the only accessible location available approximately halfway between Sites 7 and 9. |

GLOBAL PARTNERS SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,979 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 38.3 Acres

Spacing Between Monitors: 164.9 m (± 12.5 m)

| Sampling Station | Target Compounds | Latitude | Longitude | Distances To Adjacent Sites (m) | Notes |
|------------------|------------------|------------|-------------|--|--|
| Site 9 | BTEX | 43.634739° | -70.273370° | to Site 8: 165.5 to Site 10: 169.7 | The distance between the closest emission units and Site 9 and fenceline is >50 m. Site 9 is located on a narrow spit of raised land that separates Barberry Creek and the Fore River. Site 9 is 4 m inside the fenceline because large pipes routed along this narrow spit of land block access to the fenceline. |
| Site 10 | BTEX | 43.634070° | -70.271446° | to Site 9: 169.7 to Site 11: 153.8 | Site 10 is located 3.5 m inside the fenceline because large pipes block access to the fenceline in this area. |
| Site 11 | BTEX | 43.633027° | -70.272374° | to Site 10: 153.8 to Site 12: 167.1 | Site 11 is at the fenceline in the immediate area where licensed emissions units Boiler House #2 and Tank #4 are located. Both of these emissions units are < 50 m from the fenceline. |
| Site 12 | BTEX | 43.631874° | -70.273756° | to Site 11: 167.1 to Site 13: 175.0 | Site 12 is located 9.2 m inside the fenceline because large pipes block any closer access to the fenceline in this area. Site 12 is approximately 46 m NE of Tank #5, a licensed emissions source located within 50 m of the facility fenceline. |
| Site 13 | BTEX | 43.631209° | -70.274374° | to Site 12: 175.0 to Site 14: 157.2 | Site 13 is an additional site and is placed between Sites 12 and 14, due to licensed emissions unit Tank #6 located between Sites 12 and 14 and within 50 m from fenceline. |
| Site 14 | BTEX | 43.630640° | -70.275009° | to Site 13: 157.2 to Site 15: 164.9 | The distance between the closest tanks and Site 14 and fenceline is >50 m. |
| Site 15 | BTEX | 43.629853° | -70.276208° | to Site 14: 164.9 to Site 16: 179.2 | The distance between the closest tanks and Site 15 and fenceline is >50 m. |
| Site 16 | BTEX | 43.631282° | -70.276184° | to Site 15: 179.2 to Site 17: 179.8 | Site 16 is located where emissions unit Tank #16 is located. Tank #16 is <50 m from the fenceline. |

GLOBAL PARTNERS SOUTH PORTLAND MAINE SITE COORDINATES

Terminal Fenceline Perimeter Length = 1,979 m Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 38.3 Acres Spacing Between Monitors: 164.9 m (± 12.5 m)

| Sampling Station | Target Compounds | Latitude | Longitude | Distances To Adjacent Sites (m) | Notes |
|------------------|------------------|------------|-------------|---------------------------------------|---|
| Site 17 | BTEX | 43.632907° | -70.276441° | to Site 16: 179.8 to Site 1: 150.0 | The distance between the closest emission units and Site 17 and fenceline is >50 m. |

Aerial View of the Global Partners South Portland Terminal and FLM Locations



APPENDIX A – LAB RESULTS

Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 5

PROJ-031333

Analytical Report (2024GB401)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink, appearing to be 'L. B. ...', is written over the text 'QA Review Performed by'.

QA Review Performed by

Report Issued: 10/15/2024



Summary of Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
|---------------------|---------|----------------------|------|----------------------|-------|----------------------|------|----------------------|-------|----------------------|------|
| | | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag |
| GLBSP-1-S-20240918 | B44256 | 1.07 | | 0.452 | J,Pc | 1.42 | P | 0.480 | J,Pc | 2.61 | |
| GLBSP-2-S-20240918 | C32962 | 1.01 | | 0.550 | J,Pc | 1.72 | P | 0.659 | Pc | 2.76 | |
| GLBSP-3-S-20240918 | C20439 | 1.05 | | 0.347 | J,Pc | 1.00 | P | 0.359 | J,Pc | 2.34 | |
| GLBSP-4-S-20240918 | C00788 | 0.970 | | 0.367 | J,Pc | 1.28 | P | 0.453 | J,Pc | 2.41 | |
| GLBSP-5-S-20240918 | C35876 | 0.886 | | 0.295 | J,Pc | 1.02 | P | 0.369 | J,Pc | 2.21 | |
| GLBSP-5-D-20240918 | C39239 | 0.911 | | 0.453 | J,Pc | 1.68 | P | 0.604 | Pc | 2.65 | |
| GLBSP-5-B-20240918 | B17494 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND |
| GLBSP-6-S-20240918 | C43619 | 0.866 | | 0.412 | J,Pc | 1.45 | P | 0.530 | J,Pc | 2.32 | |
| GLBSP-7-S-20240918 | B27807 | 1.11 | | 0.692 | Pc | 1.63 | P | 0.665 | Pc | 3.23 | |
| GLBSP-8-S-20240918 | C43296 | 0.995 | | 0.490 | J,Pc | 1.86 | P | 0.651 | Pc | 2.82 | |
| GLBSP-9-S-20240918 | B50653 | 1.06 | | 0.620 | Pc | 1.83 | P | 0.691 | Pc | 2.96 | |
| GLBSP-10-S-20240918 | B15110 | 1.16 | | 0.659 | Pc | 1.75 | P | 0.663 | Pc | 3.14 | |
| GLBSP-11-S-20240918 | C20495 | 1.09 | | 0.456 | J,Pc | 1.44 | P | 0.562 | J,Pc | 2.68 | |
| GLBSP-12-S-20240918 | B48635 | 1.07 | | 0.432 | J,Pc | 1.20 | P | 0.463 | J,Pc | 2.27 | |
| GLBSP-13-S-20240918 | B49592 | 0.926 | | 0.806 | Pc | 1.73 | P | 0.621 | Pc | 2.60 | |
| GLBSP-14-S-20240918 | B19857 | 0.954 | | 0.531 | J,Pc | 1.48 | P | 0.524 | J,Pc | 2.41 | |
| GLBSP-14-D-20240918 | B28146 | 1.05 | | 0.549 | J,Pc | 1.51 | P | 0.553 | J,Pc | 2.56 | |
| GLBSP-14-B-20240918 | C16150 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND |
| GLBSP-15-S-20240918 | B45101 | 0.922 | | 0.712 | Pc | 2.05 | P | 0.796 | Pc | 2.79 | |
| GLBSP-16-S-20240918 | C33424 | 1.31 | | 0.943 | Pc | 2.64 | P | 0.934 | Pc | 3.77 | |
| GLBSP-17-S-20240918 | C38577 | 0.729 | | 0.413 | J,Pc | 1.50 | P | 0.552 | J,Pc | 2.20 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20240918 | B44256 | 1.07 | 0.337 | 14.1 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-2-S-20240918 | C32962 | 1.01 | 0.317 | 13.3 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-3-S-20240918 | C20439 | 1.05 | 0.328 | 13.8 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-4-S-20240918 | C00788 | 0.970 | 0.304 | 12.8 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-5-S-20240918 | C35876 | 0.886 | 0.278 | 11.7 | 59.1 | 0.659 | 19,968 | 0.190 | 0.395 | 0.0595 | 0.124 | |
| GLBSP-5-D-20240918 | C39239 | 0.911 | 0.285 | 12.0 | 59.1 | 0.659 | 19,968 | 0.190 | 0.395 | 0.0595 | 0.124 | |
| GLBSP-5-B-20240918 | B17494 | | | | 59.1 | 0.659 | 19,968 | 0.190 | 0.395 | 0.0595 | 0.124 | ND |
| GLBSP-6-S-20240918 | C43619 | 0.866 | 0.271 | 11.4 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-7-S-20240918 | B27807 | 1.11 | 0.349 | 14.6 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-8-S-20240918 | C43296 | 0.995 | 0.312 | 13.1 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-9-S-20240918 | B50653 | 1.06 | 0.332 | 14.0 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-10-S-20240918 | B15110 | 1.16 | 0.364 | 15.3 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-11-S-20240918 | C20495 | 1.09 | 0.343 | 14.4 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-12-S-20240918 | B48635 | 1.07 | 0.336 | 14.1 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-13-S-20240918 | B49592 | 0.926 | 0.290 | 12.2 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-14-S-20240918 | B19857 | 0.954 | 0.299 | 12.5 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-14-D-20240918 | B28146 | 1.05 | 0.329 | 13.8 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-14-B-20240918 | C16150 | | | | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | ND |
| GLBSP-15-S-20240918 | B45101 | 0.922 | 0.289 | 12.1 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-16-S-20240918 | C33424 | 1.31 | 0.409 | 17.2 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |
| GLBSP-17-S-20240918 | C38577 | 0.729 | 0.228 | 9.59 | 59.1 | 0.659 | 19,970 | 0.190 | 0.394 | 0.0595 | 0.124 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20240918 | B44256 | 0.452 | 0.104 | 4.08 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-2-S-20240918 | C32962 | 0.550 | 0.127 | 4.97 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-3-S-20240918 | C20439 | 0.347 | 0.0801 | 3.14 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-4-S-20240918 | C00788 | 0.367 | 0.0845 | 3.31 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-5-S-20240918 | C35876 | 0.295 | 0.0680 | 2.66 | 59.1 | 0.452 | 19,968 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-5-D-20240918 | C39239 | 0.453 | 0.104 | 4.09 | 59.1 | 0.452 | 19,968 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-5-B-20240918 | B17494 | | | | 59.1 | 0.452 | 19,968 | 0.277 | 0.591 | 0.0638 | 0.136 | ND,Pc |
| GLBSP-6-S-20240918 | C43619 | 0.412 | 0.0950 | 3.72 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-7-S-20240918 | B27807 | 0.692 | 0.160 | 6.25 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | Pc |
| GLBSP-8-S-20240918 | C43296 | 0.490 | 0.113 | 4.43 | 59.1 | 0.452 | 19,970 | 0.277 | 0.590 | 0.0638 | 0.136 | J,Pc |
| GLBSP-9-S-20240918 | B50653 | 0.620 | 0.143 | 5.60 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | Pc |
| GLBSP-10-S-20240918 | B15110 | 0.659 | 0.152 | 5.96 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | Pc |
| GLBSP-11-S-20240918 | C20495 | 0.456 | 0.105 | 4.12 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-12-S-20240918 | B48635 | 0.432 | 0.0997 | 3.91 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-13-S-20240918 | B49592 | 0.806 | 0.186 | 7.28 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | Pc |
| GLBSP-14-S-20240918 | B19857 | 0.531 | 0.122 | 4.79 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-14-D-20240918 | B28146 | 0.549 | 0.127 | 4.96 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |
| GLBSP-14-B-20240918 | C16150 | | | | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | ND,Pc |
| GLBSP-15-S-20240918 | B45101 | 0.712 | 0.164 | 6.43 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | Pc |
| GLBSP-16-S-20240918 | C33424 | 0.943 | 0.217 | 8.51 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | Pc |
| GLBSP-17-S-20240918 | C38577 | 0.413 | 0.0951 | 3.73 | 59.1 | 0.452 | 19,970 | 0.277 | 0.591 | 0.0638 | 0.136 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20240918 | B44256 | 1.42 | 0.327 | 12.8 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-2-S-20240918 | C32962 | 1.72 | 0.396 | 15.5 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-3-S-20240918 | C20439 | 1.00 | 0.231 | 9.05 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-4-S-20240918 | C00788 | 1.28 | 0.295 | 11.5 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-5-S-20240918 | C35876 | 1.02 | 0.235 | 9.22 | 59.1 | 0.452 | 19,968 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-5-D-20240918 | C39239 | 1.68 | 0.387 | 15.2 | 59.1 | 0.452 | 19,968 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-5-B-20240918 | B17494 | | | | 59.1 | 0.452 | 19,968 | 0.277 | 0.594 | 0.0638 | 0.137 | ND,P |
| GLBSP-6-S-20240918 | C43619 | 1.45 | 0.334 | 13.1 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-7-S-20240918 | B27807 | 1.63 | 0.376 | 14.7 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-8-S-20240918 | C43296 | 1.86 | 0.429 | 16.8 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-9-S-20240918 | B50653 | 1.83 | 0.422 | 16.5 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-10-S-20240918 | B15110 | 1.75 | 0.403 | 15.8 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-11-S-20240918 | C20495 | 1.44 | 0.332 | 13.0 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-12-S-20240918 | B48635 | 1.20 | 0.277 | 10.8 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-13-S-20240918 | B49592 | 1.73 | 0.398 | 15.6 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-14-S-20240918 | B19857 | 1.48 | 0.342 | 13.4 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-14-D-20240918 | B28146 | 1.51 | 0.347 | 13.6 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-14-B-20240918 | C16150 | | | | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | ND,P |
| GLBSP-15-S-20240918 | B45101 | 2.05 | 0.473 | 18.5 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-16-S-20240918 | C33424 | 2.64 | 0.609 | 23.9 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |
| GLBSP-17-S-20240918 | C38577 | 1.50 | 0.347 | 13.6 | 59.1 | 0.452 | 19,970 | 0.277 | 0.594 | 0.0638 | 0.137 | P |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20240918 | B44256 | 0.480 | 0.111 | 4.33 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-2-S-20240918 | C32962 | 0.659 | 0.152 | 5.96 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-3-S-20240918 | C20439 | 0.359 | 0.0828 | 3.25 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-4-S-20240918 | C00788 | 0.453 | 0.104 | 4.09 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-5-S-20240918 | C35876 | 0.369 | 0.0850 | 3.33 | 59.1 | 0.452 | 19,968 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-5-D-20240918 | C39239 | 0.604 | 0.139 | 5.45 | 59.1 | 0.452 | 19,968 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-5-B-20240918 | B17494 | | | | 59.1 | 0.452 | 19,968 | 0.277 | 0.598 | 0.0638 | 0.138 | ND,Pc |
| GLBSP-6-S-20240918 | C43619 | 0.530 | 0.122 | 4.79 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-7-S-20240918 | B27807 | 0.665 | 0.153 | 6.00 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-8-S-20240918 | C43296 | 0.651 | 0.150 | 5.88 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-9-S-20240918 | B50653 | 0.691 | 0.159 | 6.24 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-10-S-20240918 | B15110 | 0.663 | 0.153 | 5.98 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-11-S-20240918 | C20495 | 0.562 | 0.129 | 5.07 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-12-S-20240918 | B48635 | 0.463 | 0.107 | 4.18 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-13-S-20240918 | B49592 | 0.621 | 0.143 | 5.61 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-14-S-20240918 | B19857 | 0.524 | 0.121 | 4.73 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-14-D-20240918 | B28146 | 0.553 | 0.127 | 4.99 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |
| GLBSP-14-B-20240918 | C16150 | | | | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | ND,Pc |
| GLBSP-15-S-20240918 | B45101 | 0.796 | 0.183 | 7.19 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-16-S-20240918 | C33424 | 0.934 | 0.215 | 8.43 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | Pc |
| GLBSP-17-S-20240918 | C38577 | 0.552 | 0.127 | 4.99 | 59.1 | 0.452 | 19,970 | 0.277 | 0.598 | 0.0638 | 0.138 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m³) | LOQ (ug/m³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|--------------|-------------|---------------|-----------|----------------------|-------------------|-------------|-------------|------------|------------|-------|
| GLBSP-1-S-20240918 | B44256 | 2.61 | 0.693 | 26.7 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-2-S-20240918 | C32962 | 2.76 | 0.734 | 28.2 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-3-S-20240918 | C20439 | 2.34 | 0.621 | 23.9 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-4-S-20240918 | C00788 | 2.41 | 0.640 | 24.6 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-5-S-20240918 | C35876 | 2.21 | 0.588 | 22.6 | 59.1 | 0.511 | 19,968 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-5-D-20240918 | C39239 | 2.65 | 0.703 | 27.0 | 59.1 | 0.511 | 19,968 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-5-B-20240918 | B17494 | | | | 59.1 | 0.511 | 19,968 | 0.245 | 0.528 | 0.0650 | 0.140 | ND |
| GLBSP-6-S-20240918 | C43619 | 2.32 | 0.616 | 23.7 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-7-S-20240918 | B27807 | 3.23 | 0.858 | 33.0 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-8-S-20240918 | C43296 | 2.82 | 0.748 | 28.8 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-9-S-20240918 | B50653 | 2.96 | 0.785 | 30.2 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-10-S-20240918 | B15110 | 3.14 | 0.834 | 32.1 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-11-S-20240918 | C20495 | 2.68 | 0.712 | 27.4 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-12-S-20240918 | B48635 | 2.27 | 0.602 | 23.2 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-13-S-20240918 | B49592 | 2.60 | 0.691 | 26.6 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-14-S-20240918 | B19857 | 2.41 | 0.641 | 24.7 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-14-D-20240918 | B28146 | 2.56 | 0.679 | 26.1 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-14-B-20240918 | C16150 | | | | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | ND |
| GLBSP-15-S-20240918 | B45101 | 2.79 | 0.740 | 28.5 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-16-S-20240918 | C33424 | 3.77 | 1.00 | 38.5 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |
| GLBSP-17-S-20240918 | C38577 | 2.20 | 0.585 | 22.5 | 59.1 | 0.511 | 19,970 | 0.245 | 0.528 | 0.0650 | 0.140 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|-------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20240918 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20240918 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20240918 | 2.8% | Pass | 42% | Fail | 49% | Fail | 48% | Fail | 18% | Pass |
| | GLBSP-14-D-20240918 | 9.5% | Pass | 3.5% | Pass | 1.4% | Pass | 5.4% | Pass | 5.7% | Pass |

Narrative Summary

Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB401 |

| | |
|------------------------------|---|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 10/3/24. The samples were received in good condition at a temperature of 19.4 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> <p>The primary sample GLBSP-5-S-20240918 (tube ID C35876) and its corresponding duplicate GLBSP-5-D-20240918 (tube ID C39239) failed to meet the 30% difference criterion specified by the method for Ethylbenzene and o-Xylene. However, the concentrations of the analyte in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the data set have been flagged “Pc” for Ethylbenzene and o-Xylene only to denote this failure.</p> <p>The primary sample GLBSP-5-S-20240918 (tube ID C35876) and its corresponding duplicate GLBSP-5-D-20240918 (tube ID C39239) failed to meet the 30% difference criterion specified by the method for m-/p-Xylenes. All samples in the data set have been flagged “P” for m-/p-Xylenes only to denote this failure.</p> |



Enthalpy Analytical Narrative Summary (continued)

Reporting Notes

The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Sample Custody



2024GB401

EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 1 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|--|--|----------------|
| Site Name: <u>Global Energy Partners</u> | Client Name: <u>Montrose AW</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PROJ - 031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haley Brochu</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haleybrochu@montrose-env.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 1 | B44256 | S | 9/18/24 | 13:30 | 10/2/24 | 10:20 | HAYLEY BROCHU | | |
| 2 | C32962 | S | 9/18/24 | 13:35 | 10/2/24 | 10:25 | HAYLEY BROCHU | | |
| 3 | C20439 | S | 9/18/24 | 13:40 | 10/2/24 | 10:30 | HAYLEY BROCHU | | |
| 4 | C00788 | S | 9/18/24 | 13:45 | 10/2/24 | 10:35 | HAYLEY BROCHU | | |
| 5 | C35876 | S | 9/18/24 | 13:55 | 10/2/24 | 10:43 | HAYLEY BROCHU | | |
| 5 | C39239 | D | 9/18/24 | 13:55 | 10/2/24 | 10:43 | HAYLEY BROCHU | | |
| 5 | B17494 | B | 9/18/24 | 13:55 | 10/2/24 | 10:43 | HAYLEY BROCHU | | |
| 6 | C43619 | S | 9/18/24 | 14:00 | 10/2/24 | 10:50 | HAYLEY BROCHU | | |

| | | | |
|---|----------------------------------|--|------------------------------------|
| Relinquished By (printed): <u>Haley F Brochu</u> | Relinquished By (signature): | Relinquished Date: <u>10/2/2024</u> | Relinquished Time: <u>15:30</u> |
|---|----------------------------------|--|------------------------------------|

| | | | |
|---|------------------------------|---------------------------------|-------------------------------|
| Received By (printed): <u>Daniel Simpson</u> | Received By (signature): | Receipt Date: <u>10/3/24</u> | Receipt Time: <u>10:00</u> |
|---|------------------------------|---------------------------------|-------------------------------|

| | | | |
|---|-------------------------|--|---------------------|
| Sample Condition Upon Receipt: <u>Good</u> | Compound List: | Custody Seal intact? Y/N: <u>Y</u> | Delivery tracking # |
| Ice Temp: <u>—</u> | Blank Temp: <u>19.4</u> | Add Custody Seal # below: <u>24A01550</u> | |
| Flute 7A | | | |

Comments:



ENTHALPY ANALYTICAL

EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 2 of 3 #

Standard Turn Around Time (10 business days)

Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|-----------------------------------|--|----------------|
| Site Name: Global Energy Partners | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PRO5-031826 | Sample Event # |
| City: So Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 7 | B27807 | S | 9/18/24 | 14:05 | 10/2/24 | 10:55 | HFB/HFB | | |
| 8 | C43296 | S | 9/18/24 | 14:10 | 10/2/24 | 11:00 | HFB/HFB | | |
| 9 | B50653 | S | 9/18/24 | 14:20 | 10/2/24 | 11:10 | HFB/HFB | | |
| 10 | B15110 | S | 9/18/24 | 14:25 | 10/2/24 | 11:15 | HFB/HFB | | |
| 11 | C20495 | S | 9/18/24 | 14:30 | 10/2/24 | 11:20 | HFB/HFB | | |
| 12 | B48635 | S | 9/18/24 | 14:35 | 10/2/24 | 11:25 | HFB/HFB | | |
| 13 | B49592 | S | 9/18/24 | 14:40 | 10/2/24 | 11:30 | HFB/HFB | | |
| 14 | B19857 | S | 9/18/24 | 14:45 | 10/2/24 | 11:35 | HFB/HFB | | |

| | | | |
|--|------------------------------|------------------------------|--------------------------|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): | Relinquished Date: 10/2/2024 | Relinquished Time: 15:30 |
| Received By (printed): Daniel Simpson | Received By (signature): | Receipt Date: 10/3/24 | Receipt Time: 10:00 |

| | | | |
|-------------------------------------|------------------|------------------------------------|---------------------|
| Sample Condition Upon Receipt: Good | Compound List: | Custody Seal intact? Y/N: Y | Delivery tracking # |
| Ice Temp: — | Blank Temp: 19.4 | Add Custody Seal # below: 24A01550 | |
| Comments: F/uke 7A | | | |



ENTHALPY
ANALYTICAL

EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 3 of 3 #

Standard Turn Around Time (10 business days)

Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|-----------------------|
| Site Name: <u>Global Energy Partners</u> | Client Name: <u>Montrose Air</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PRO5-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haig Brochu</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haigbrochu@montrose-env.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | B28146 | D | 9/18/24 | 14:45 | 10/2/24 | 11:35 | HPB HPB | | |
| 14 | C16150 | B | 9/18/24 | 14:45 | 10/2/24 | 11:35 | HPB HPB | | |
| 15 | B45101 | S | 9/18/24 | 14:50 | 10/2/24 | 11:40 | HPB HPB | | |
| 16 | C33424 | S | 9/18/24 | 14:55 | 10/2/24 | 11:45 | HPB HPB | | |
| 17 | C38577 | S | 9/18/24 | 15:00 | 10/2/24 | 11:50 | HPB HPB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

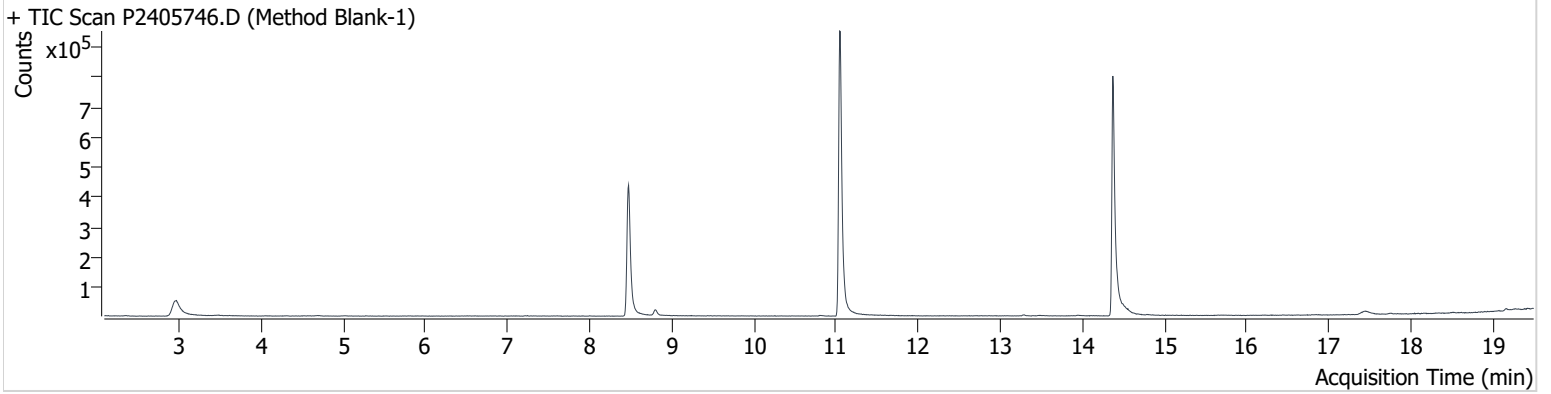
| | | | |
|---|---|---|---|
| Relinquished By (printed): <u>Haig Brochu</u> | Relinquished By (signature): | Relinquished Date: <u>10/2/2024</u> | Relinquished Time: <u>15:30</u> |
| Received By (printed): <u>Daniel Simpson</u> | Received By (signature): | Receipt Date: <u>10/3/24</u> | Receipt Time: <u>10:00</u> |

| | | | |
|--|-----------------------------------|---|----------------------------|
| Sample Condition Upon Receipt: <u>Good</u> | Compound List: | Custody Seal intact? Y/N: <u>Y</u> | Delivery tracking # |
| Ice Temp: <u>—</u> | Blank Temp: <u>19.4</u> | Add Custody Seal # below: <u>24A01550</u> | |
| Comments: | | | |
| <u>F/uke 7A</u> | | | |

Sample Chromatograms

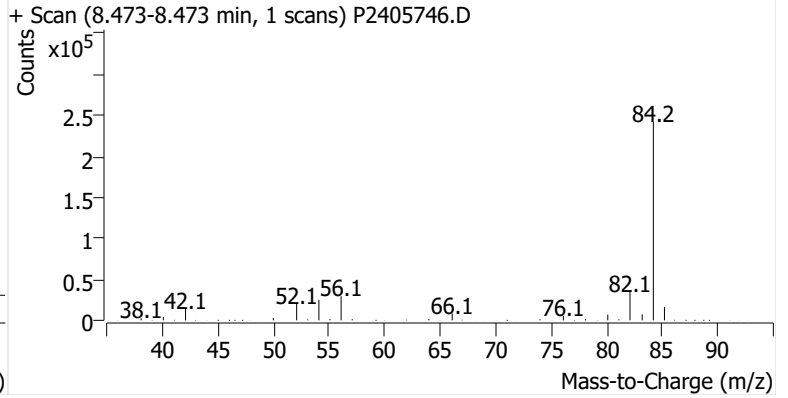
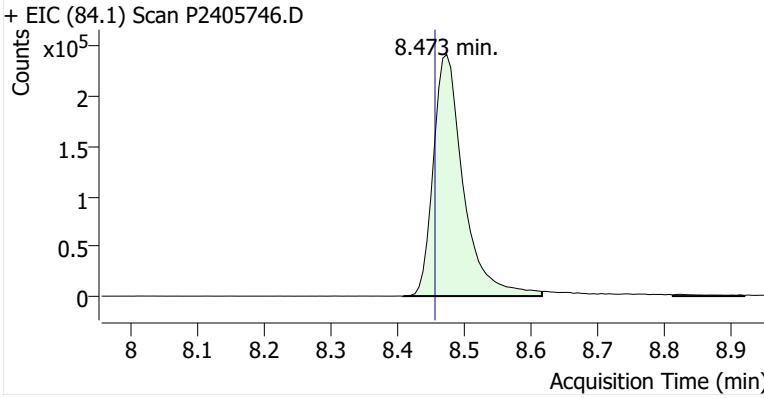
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Acq. Date-Time 10/7/2024 3:32:34 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

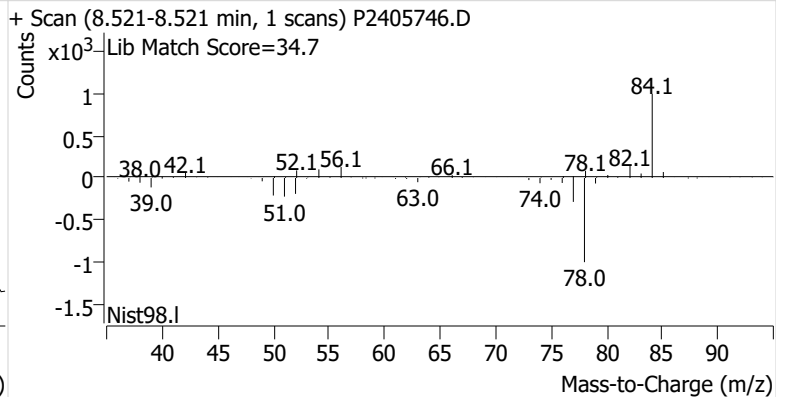
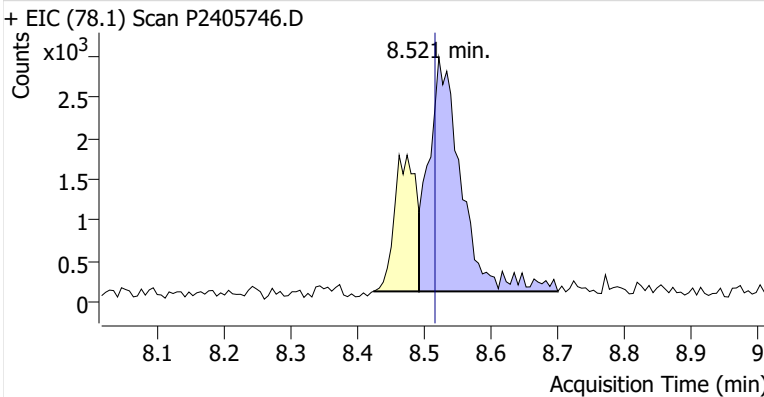


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.473 | 8.456 | 757,844 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 9,786 | |
| Toluene-d8 (IS) | | 11.043 | 11.032 | 1,092,993 | |
| Toluene | Toluene-d8 (IS) | 11.138 | 11.121 | 7,386 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.287 | 13.252 | 3,736 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.489 | 13.459 | 3,093 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.922 | 2,184 | |

benzene-d6 (IS)

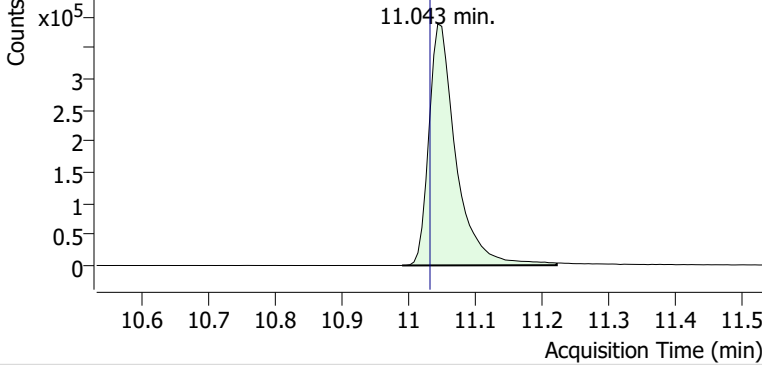


Benzene

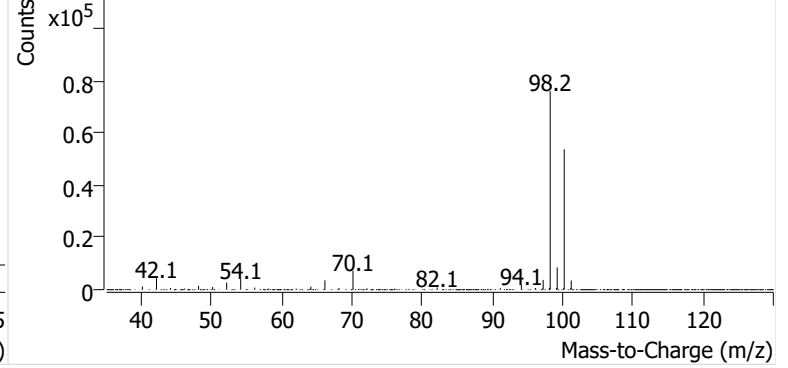


Toluene-d8 (IS)

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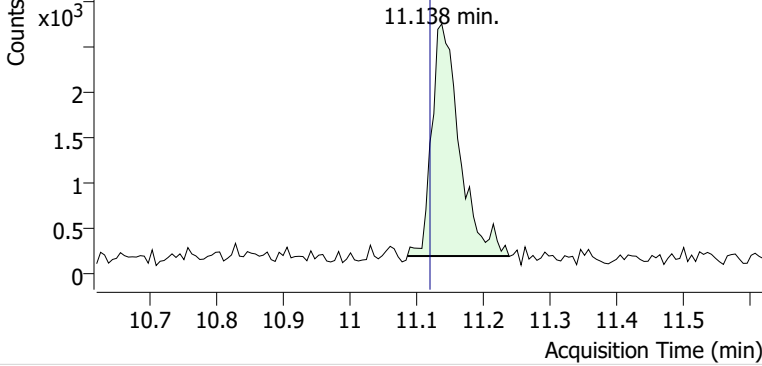


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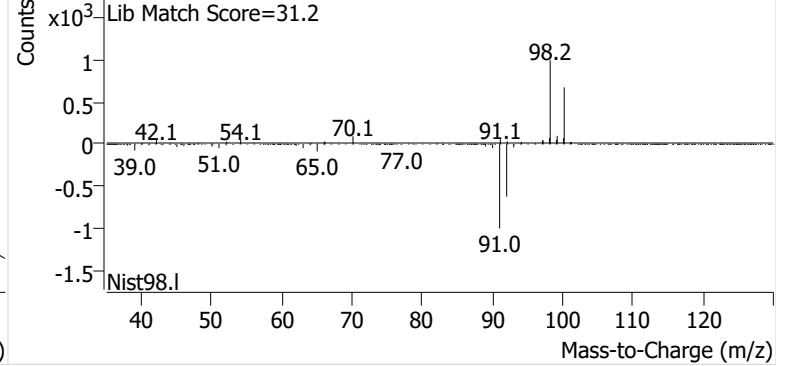


Toluene

+ EIC (91.1) Scan P2405746.D

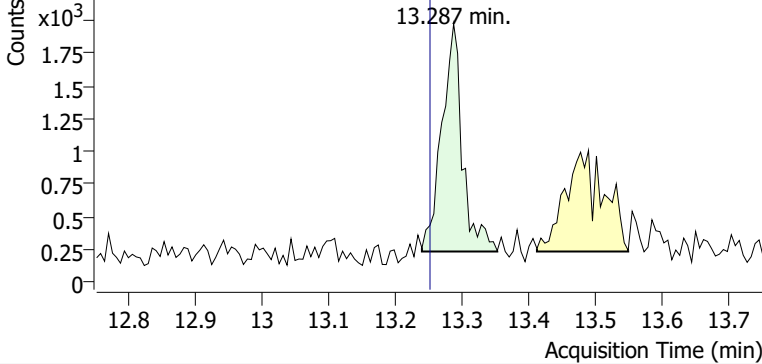


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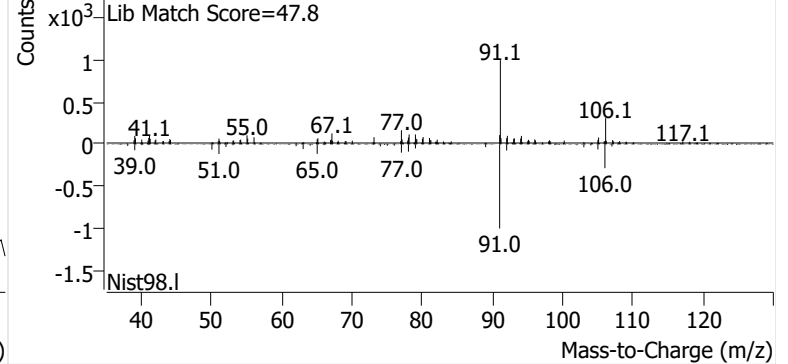


Ethylbenzene

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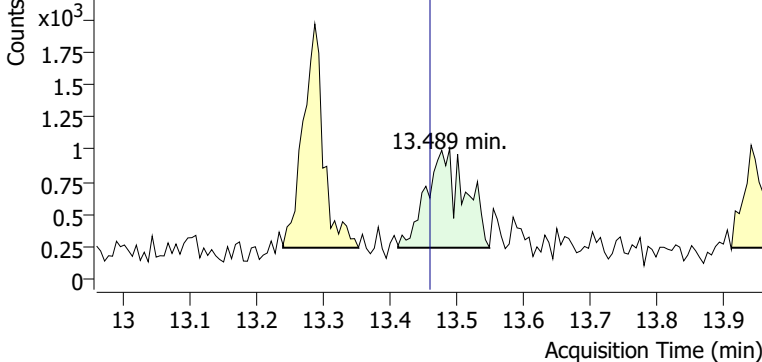


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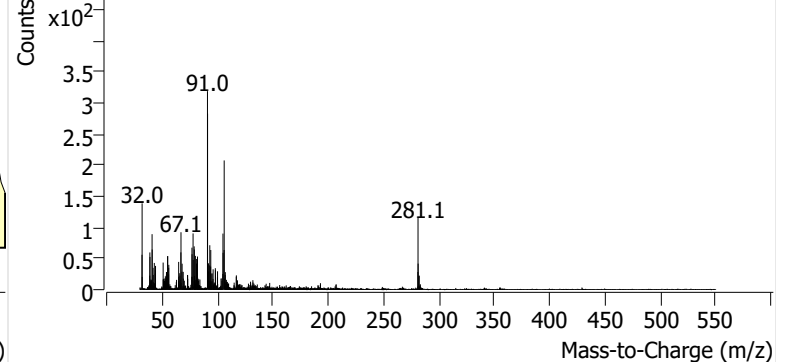


m-/p-Xylene

+ EIC (91.1) Scan P2405746.D

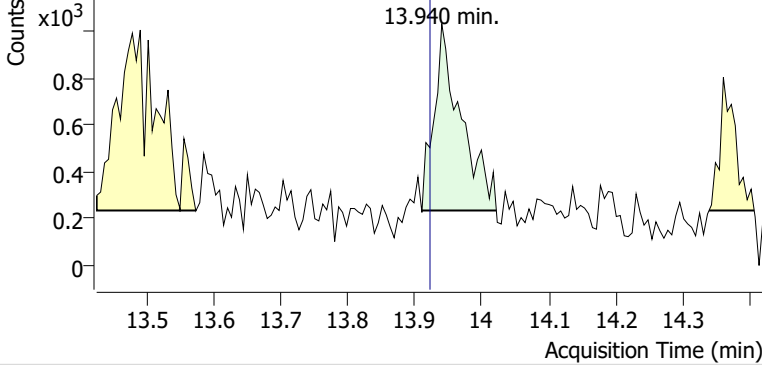


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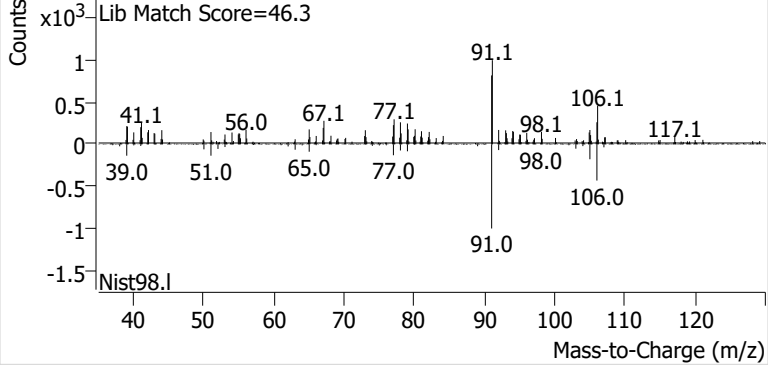


o-Xylene

+ EIC (91.1) Scan P2405746.D

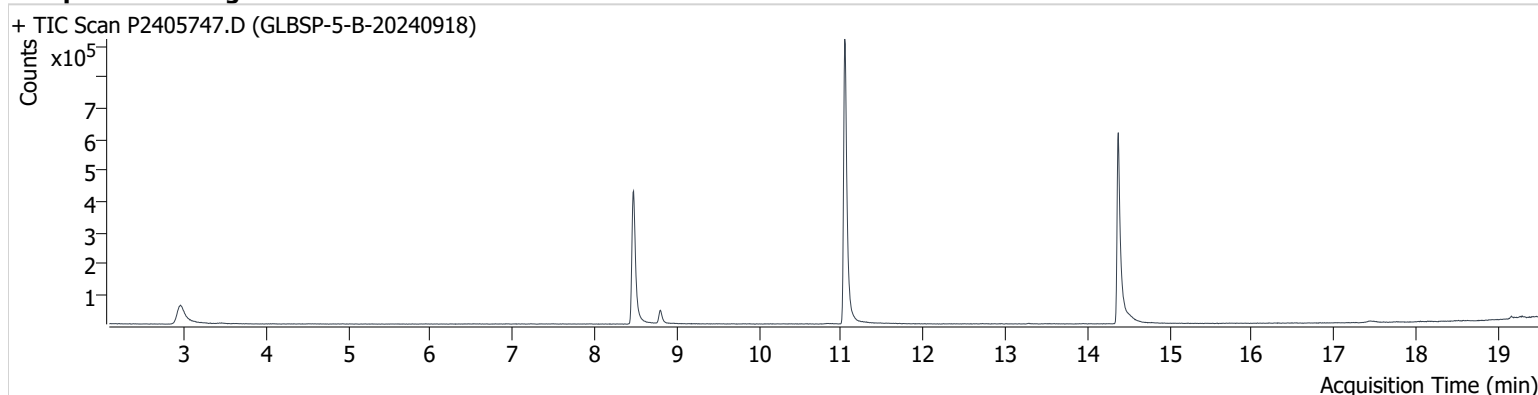


+ Scan (13.910-14.022 min, 18 scans) P2405746.D



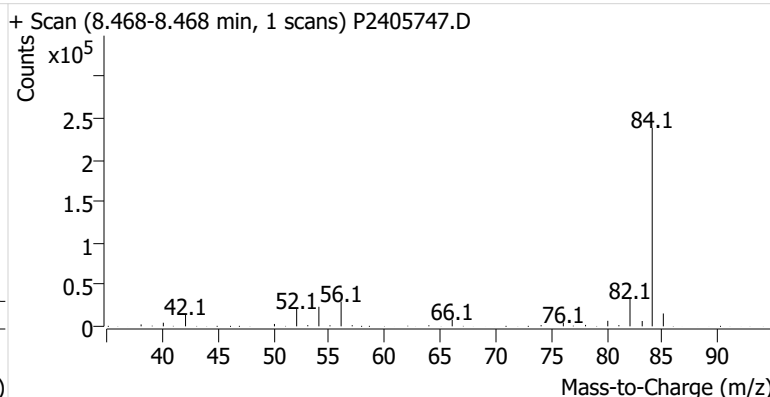
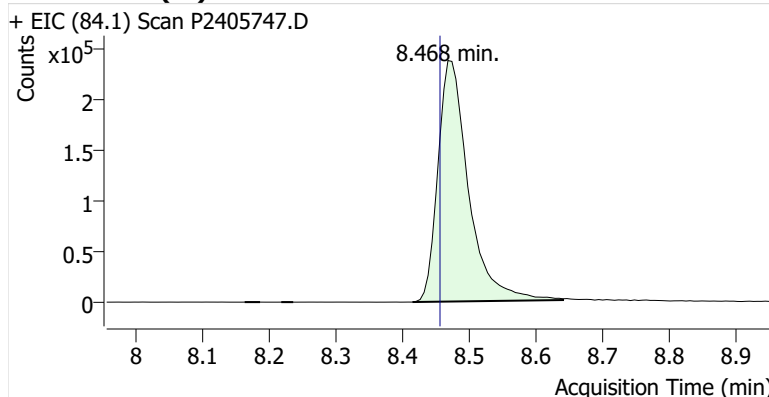
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Comment B17494
Data File P2405747.D
Acq. Date-Time 10/7/2024 4:09:51 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

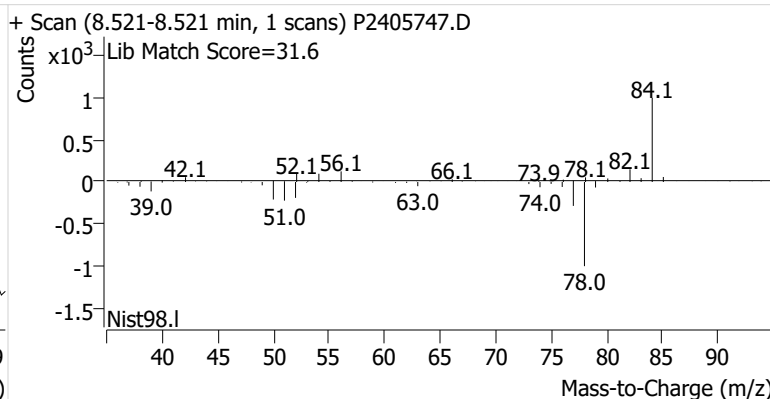
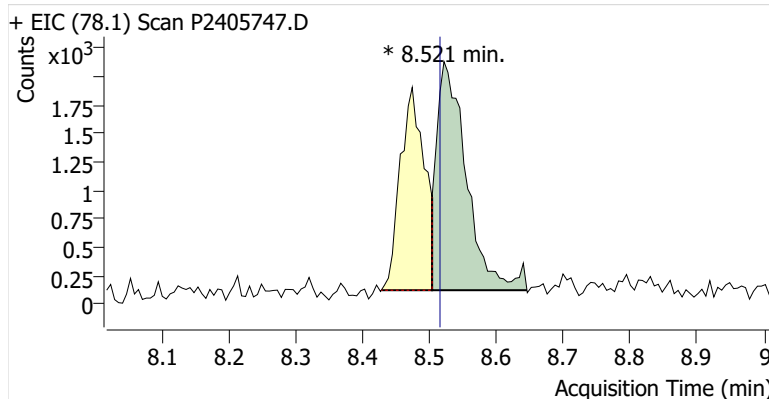


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 758,323 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 6,220 | m |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,064,860 | |
| Toluene | Toluene-d8 (IS) | 11.139 | 11.121 | 6,356 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.287 | 13.252 | 1,459 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.477 | 13.459 | 937 | m |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 194 | m |

benzene-d6 (IS)

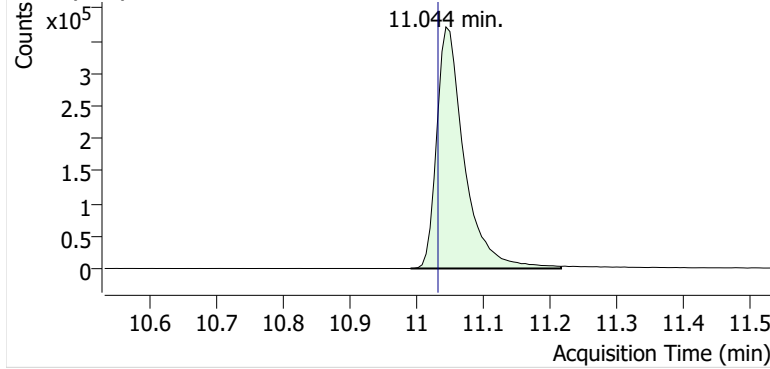


Benzene

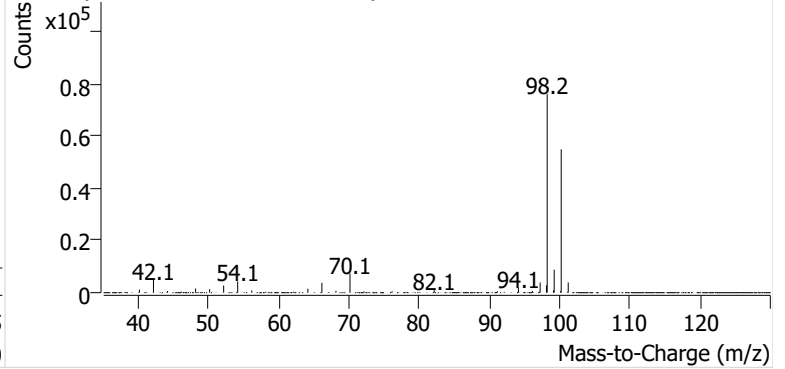


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405747.D

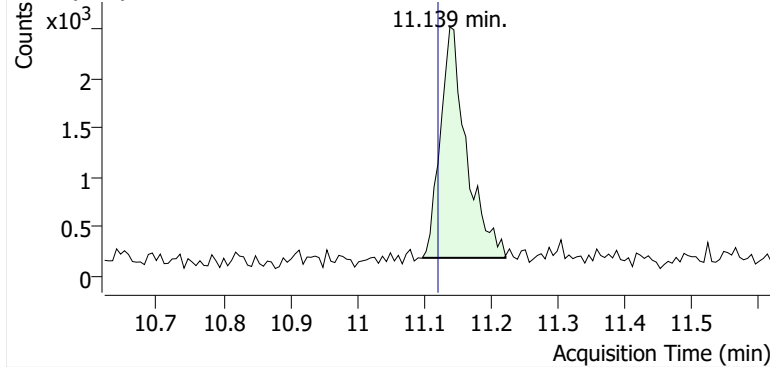


+ Scan (10.991-11.216 min, 38 scans) P2405747.D

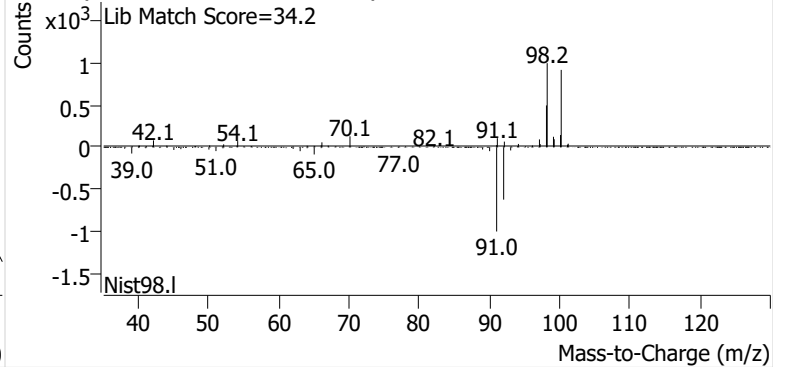


Toluene

+ EIC (91.1) Scan P2405747.D

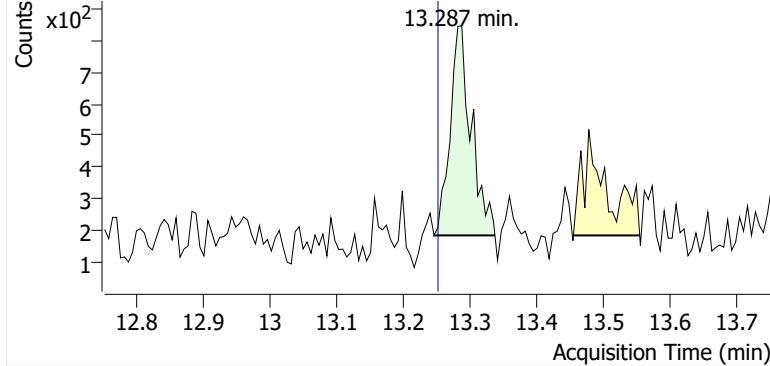


+ Scan (11.097-11.222 min, 21 scans) P2405747.D

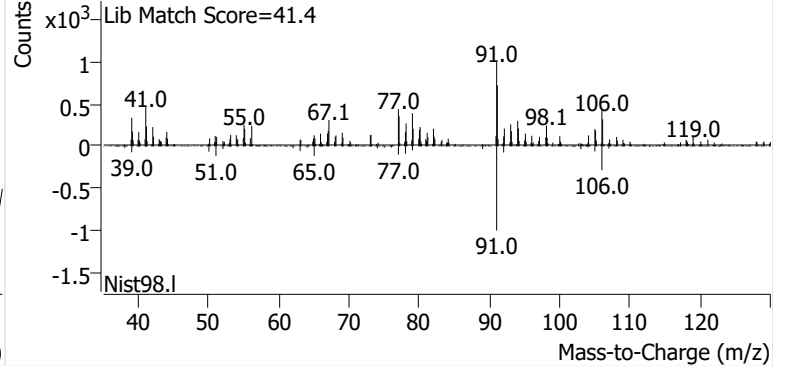


Ethylbenzene

+ EIC (91.1) Scan P2405747.D

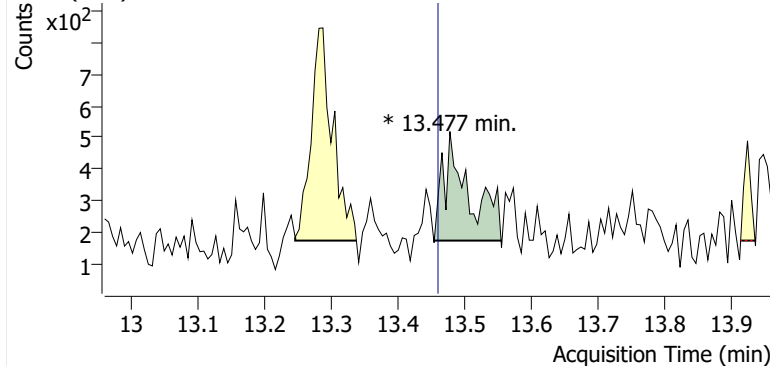


+ Scan (13.246-13.337 min, 16 scans) P2405747.D

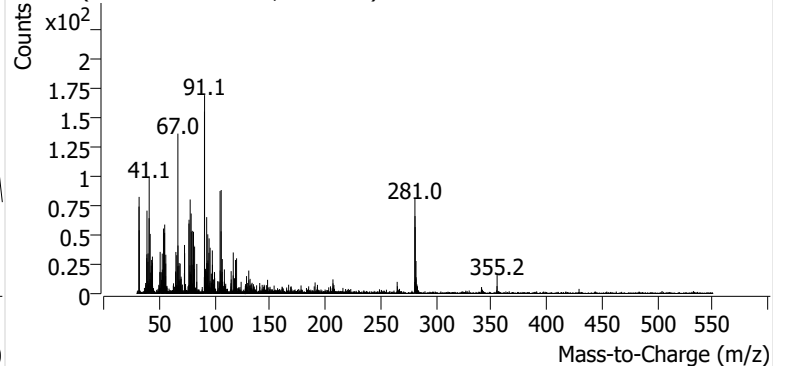


m-/p-Xylene

+ EIC (91.1) Scan P2405747.D

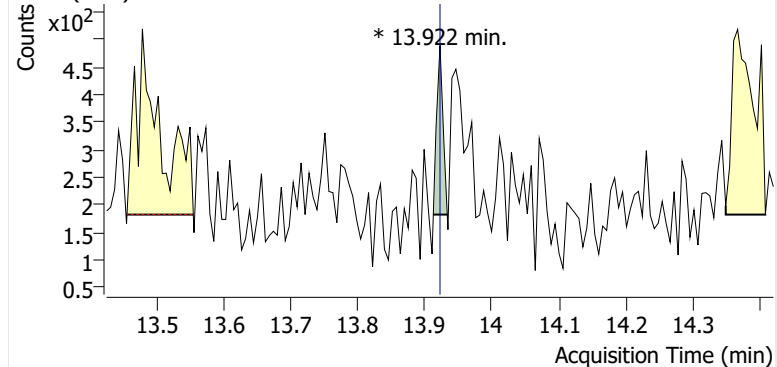


+ Scan (13.454-13.554 min, 16 scans) P2405747.D

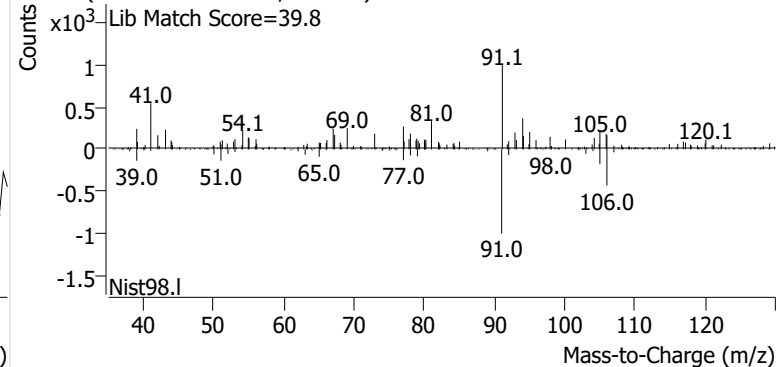


o-Xylene

+ EIC (91.1) Scan P2405747.D

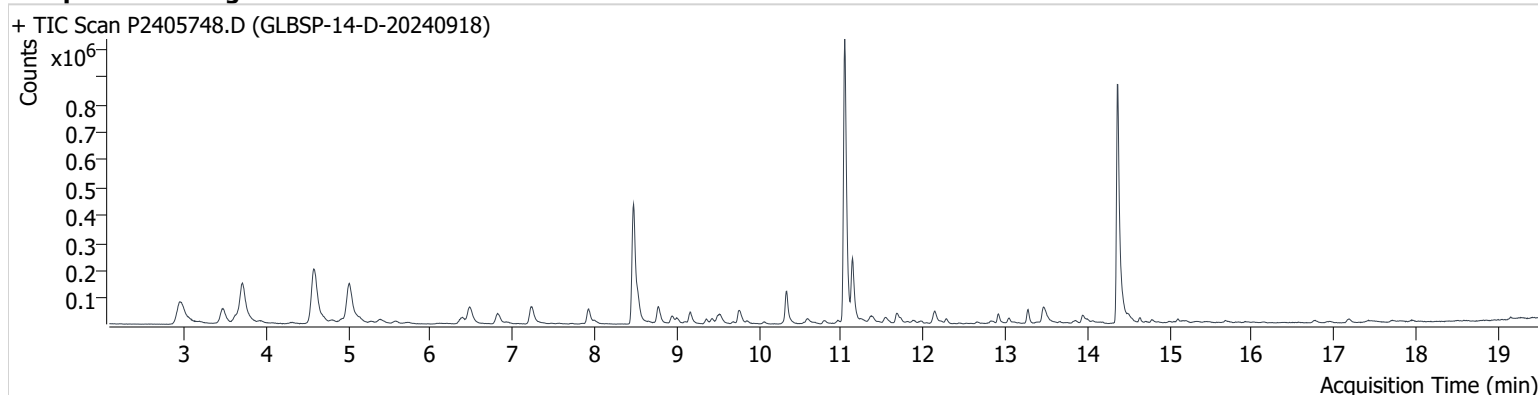


+ Scan (13.912-13.933 min, 3 scans) P2405747.D



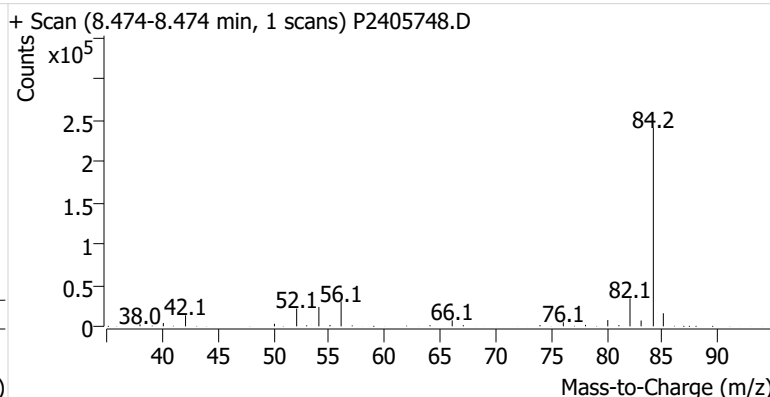
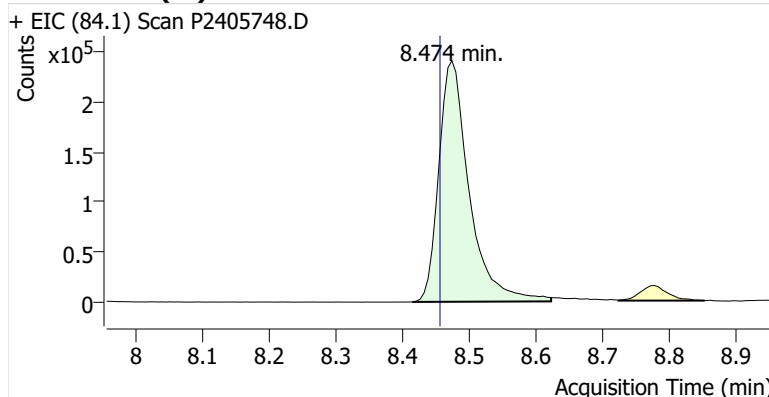
Name GLBSP-14-D-20240918
Comment B28146
Data File P2405748.D
Acq. Date-Time 10/7/2024 4:47:42 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

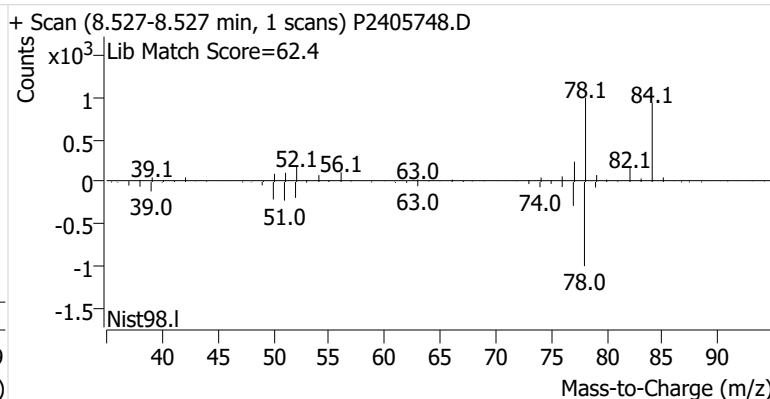
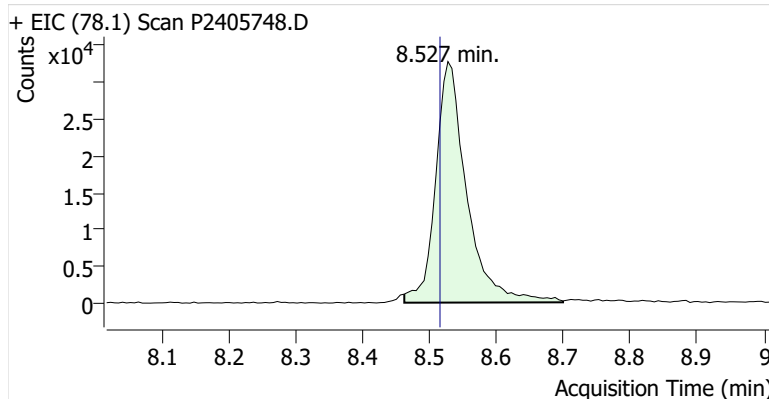


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.474 | 8.456 | 759,262 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 105,648 | |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,096,208 | |
| Toluene | Toluene-d8 (IS) | 11.139 | 11.121 | 240,346 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 49,386 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 91,067 | |
| o-Xylene | Toluene-d8 (IS) | 13.946 | 13.922 | 37,074 | |

benzene-d6 (IS)

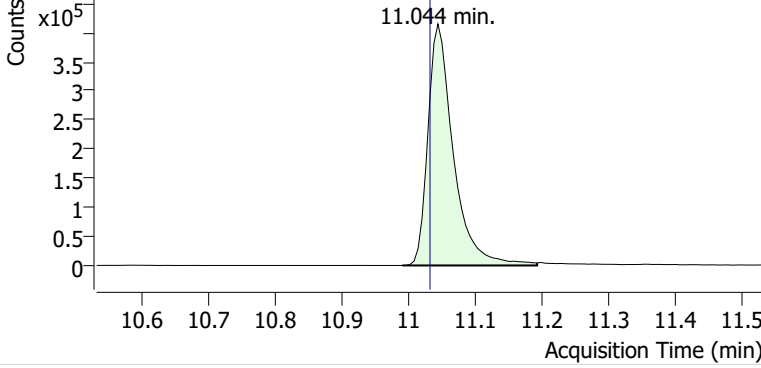


Benzene

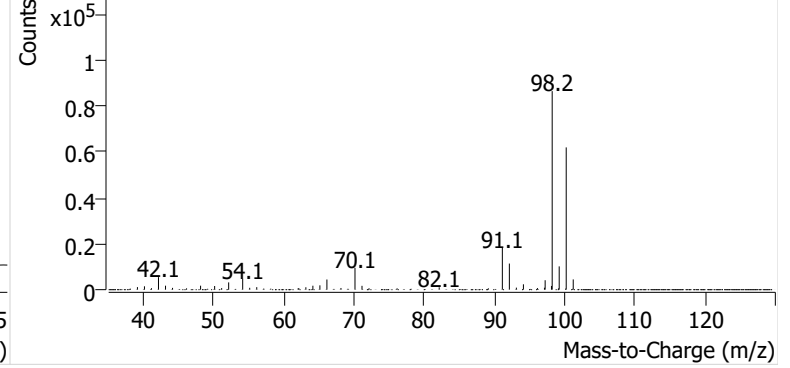


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405748.D

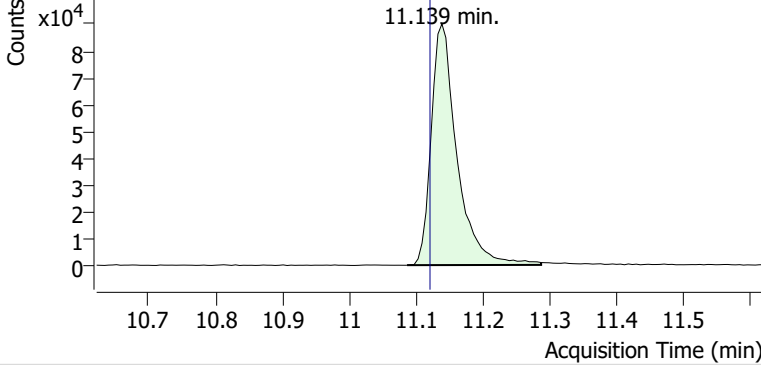


+ Scan (10.990-11.192 min, 35 scans) P2405748.D

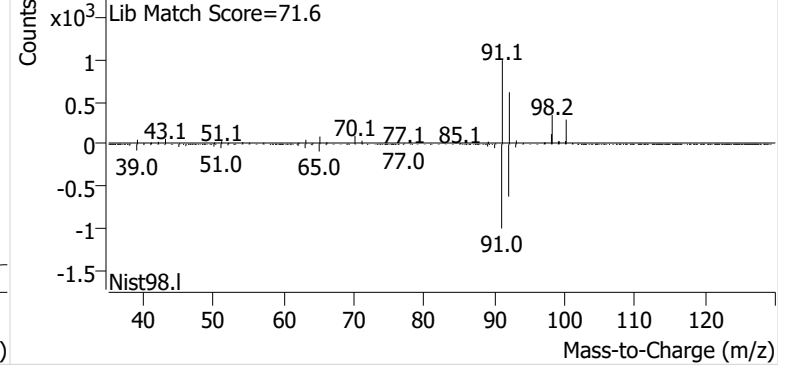


Toluene

+ EIC (91.1) Scan P2405748.D

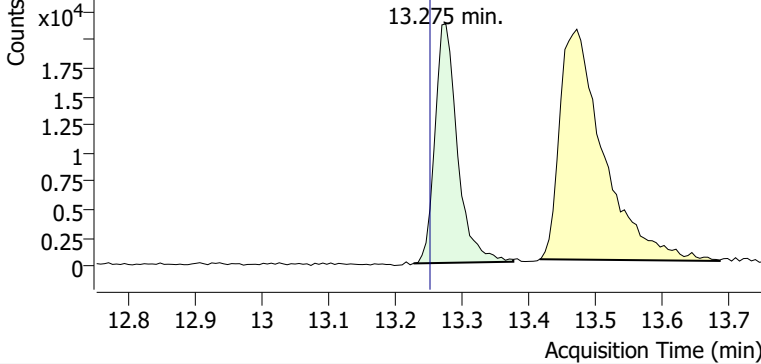


+ Scan (11.087-11.287 min, 34 scans) P2405748.D

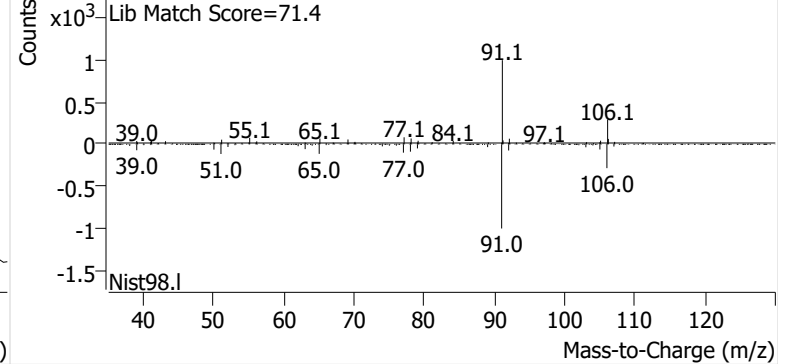


Ethylbenzene

+ EIC (91.1) Scan P2405748.D

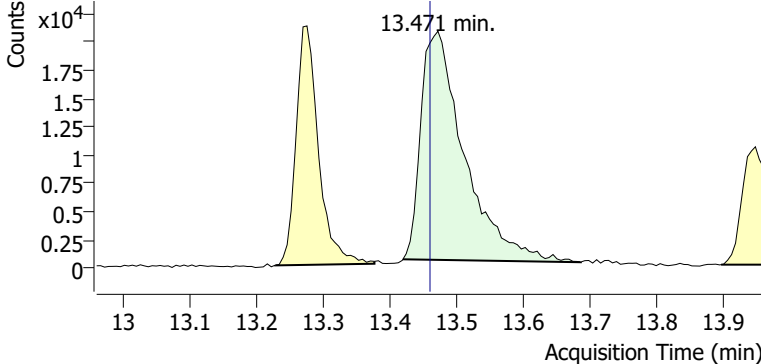


+ Scan (13.227-13.376 min, 26 scans) P2405748.D

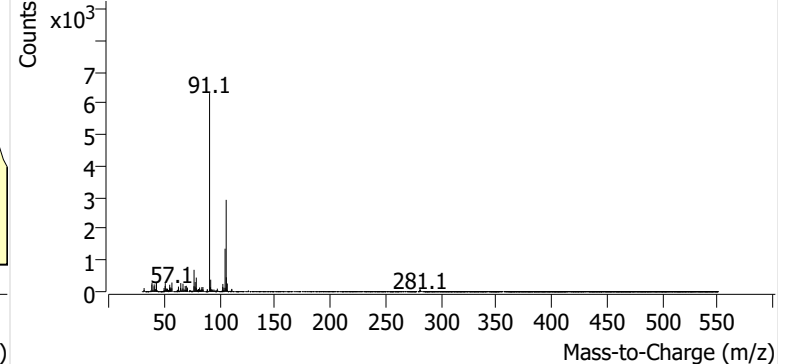


m-/p-Xylene

+ EIC (91.1) Scan P2405748.D

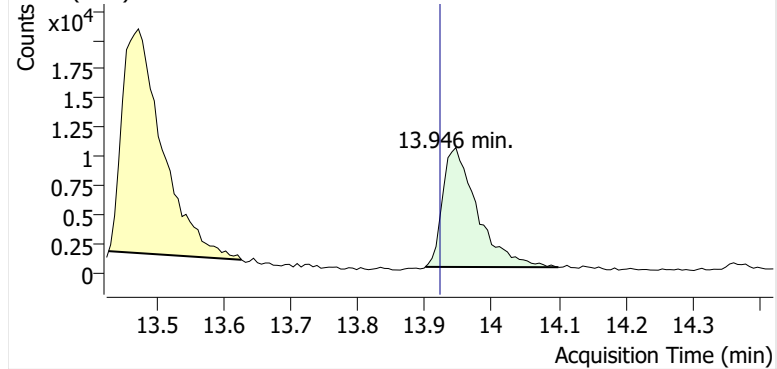


+ Scan (13.419-13.685 min, 45 scans) P2405748.D

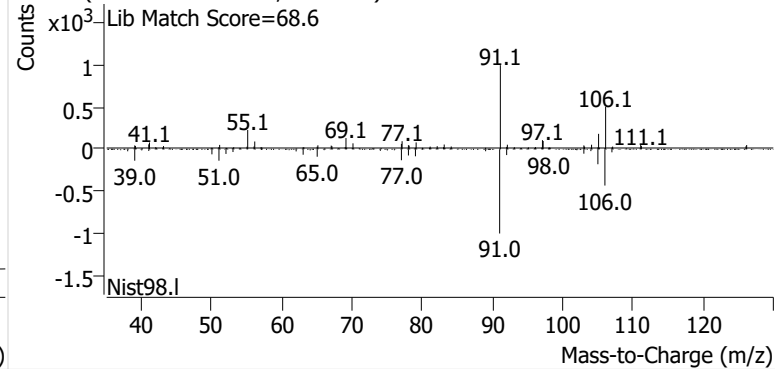


o-Xylene

+ EIC (91.1) Scan P2405748.D

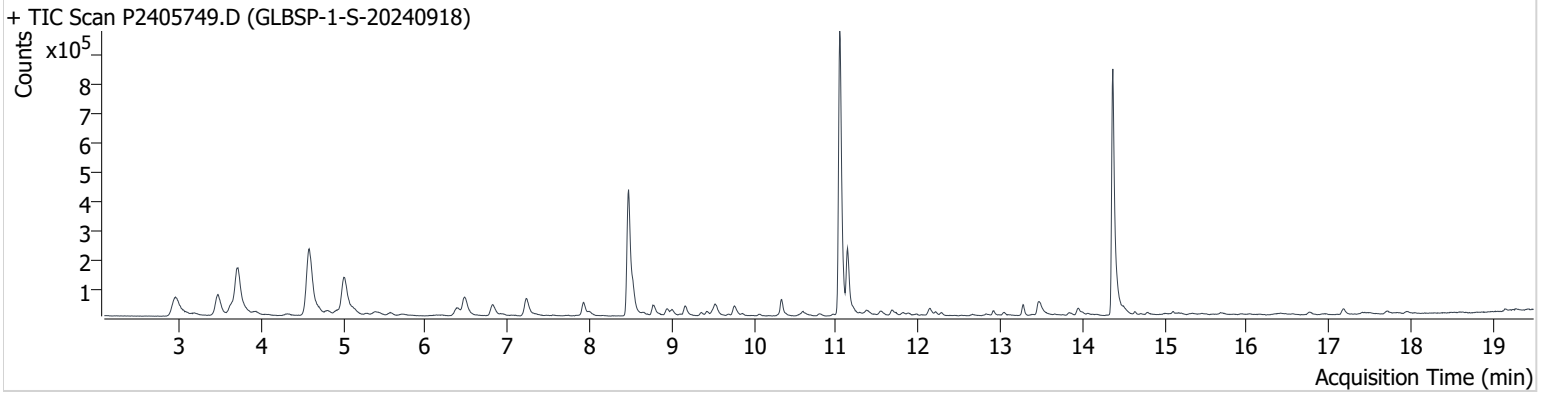


+ Scan (13.900-14.099 min, 33 scans) P2405748.D



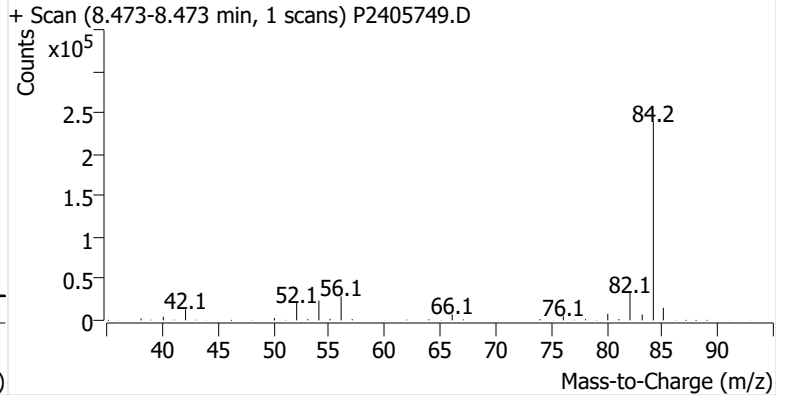
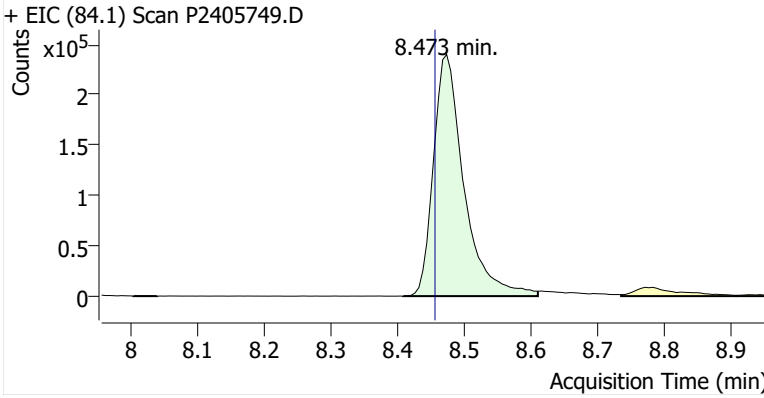
Name GLBSP-1-S-20240918
Comment B44256
Data File P2405749.D
Acq. Date-Time 10/7/2024 5:25:37 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

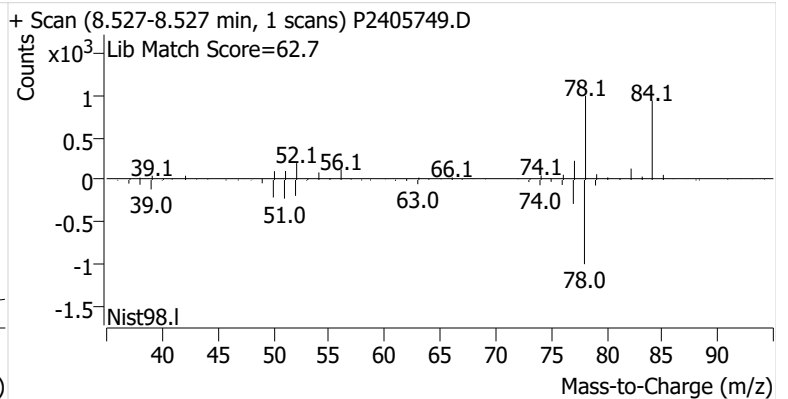
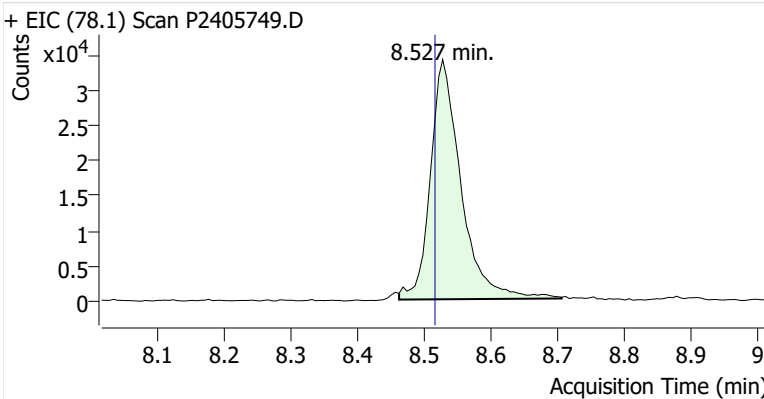


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.473 | 8.456 | 761,411 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 108,593 | |
| Toluene-d8 (IS) | | 11.043 | 11.032 | 1,043,994 | |
| Toluene | Toluene-d8 (IS) | 11.138 | 11.121 | 233,902 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.281 | 13.252 | 38,689 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 81,680 | |
| o-Xylene | Toluene-d8 (IS) | 13.952 | 13.922 | 30,623 | |

benzene-d6 (IS)

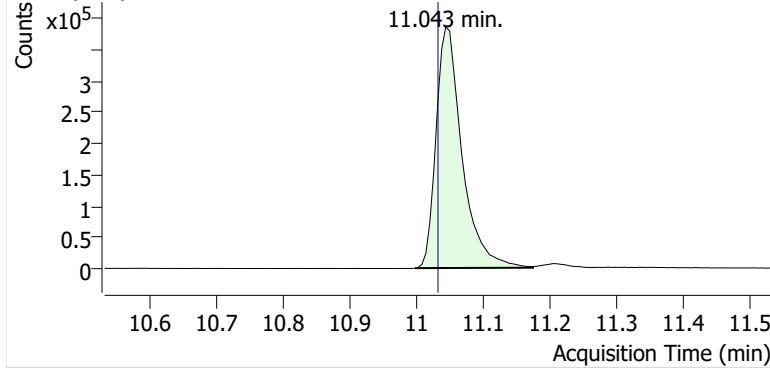


Benzene

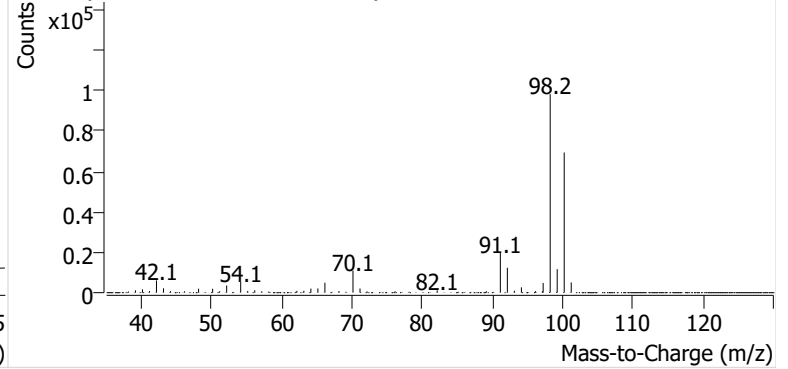


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405749.D

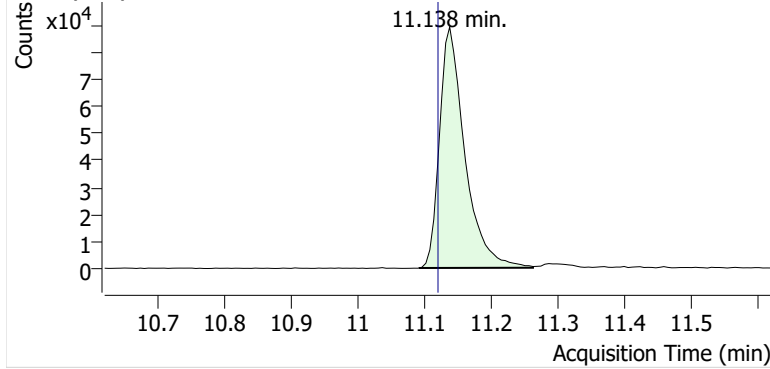


+ Scan (10.998-11.174 min, 30 scans) P2405749.D

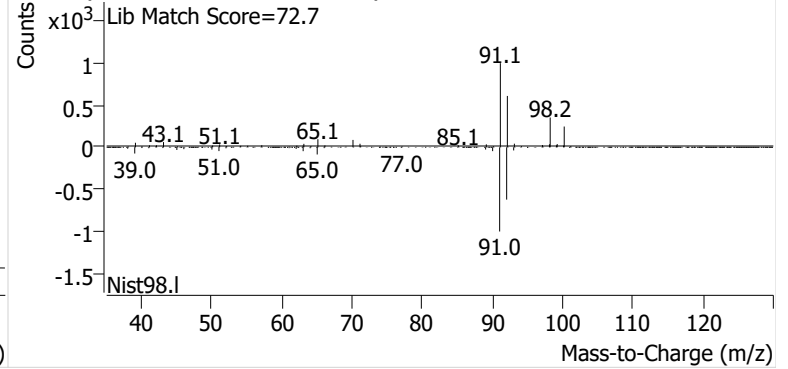


Toluene

+ EIC (91.1) Scan P2405749.D

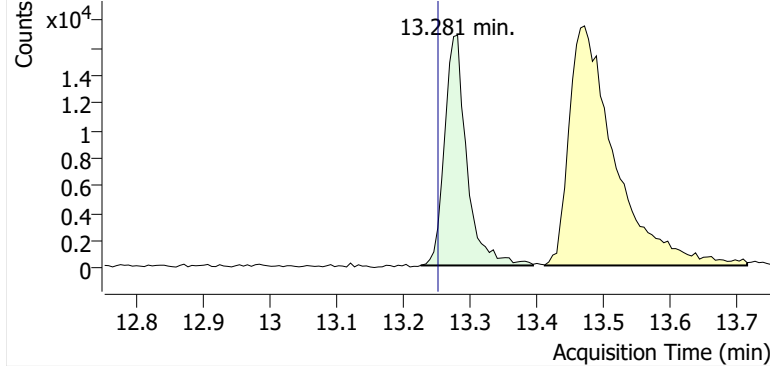


+ Scan (11.092-11.263 min, 29 scans) P2405749.D

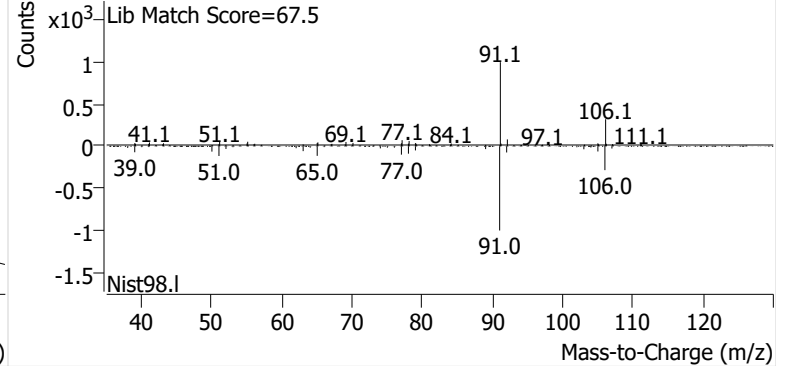


Ethylbenzene

+ EIC (91.1) Scan P2405749.D

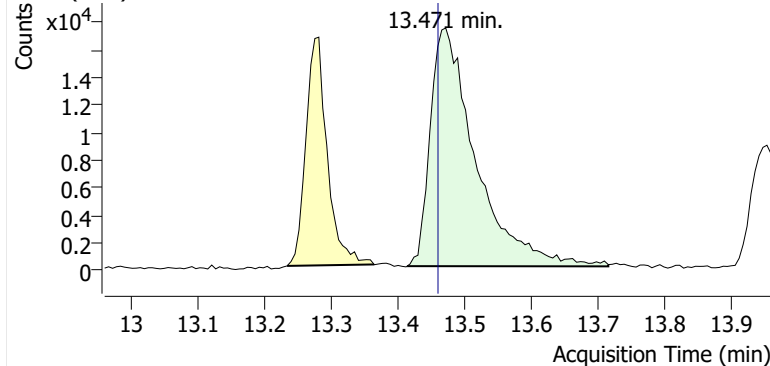


+ Scan (13.226-13.394 min, 29 scans) P2405749.D

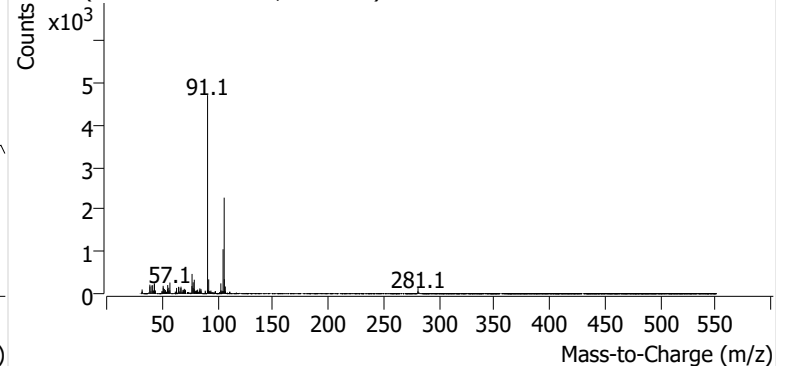


m-/p-Xylene

+ EIC (91.1) Scan P2405749.D

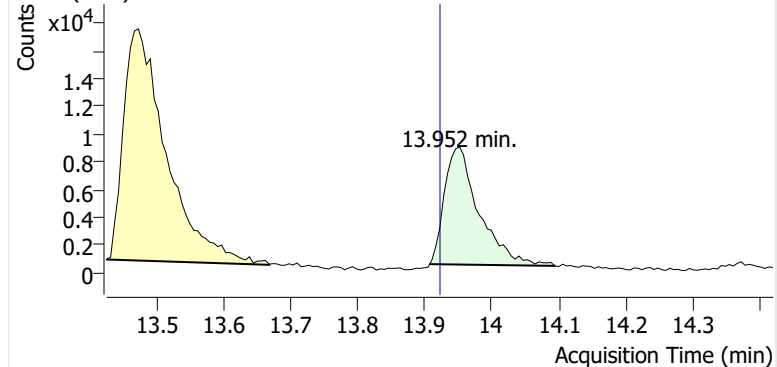


+ Scan (13.413-13.714 min, 51 scans) P2405749.D

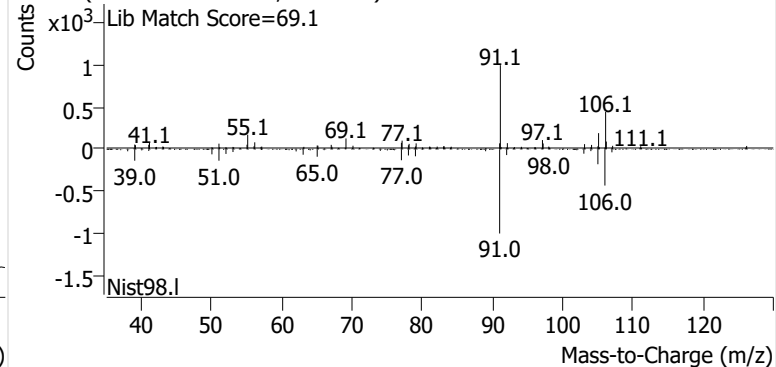


o-Xylene

+ EIC (91.1) Scan P2405749.D

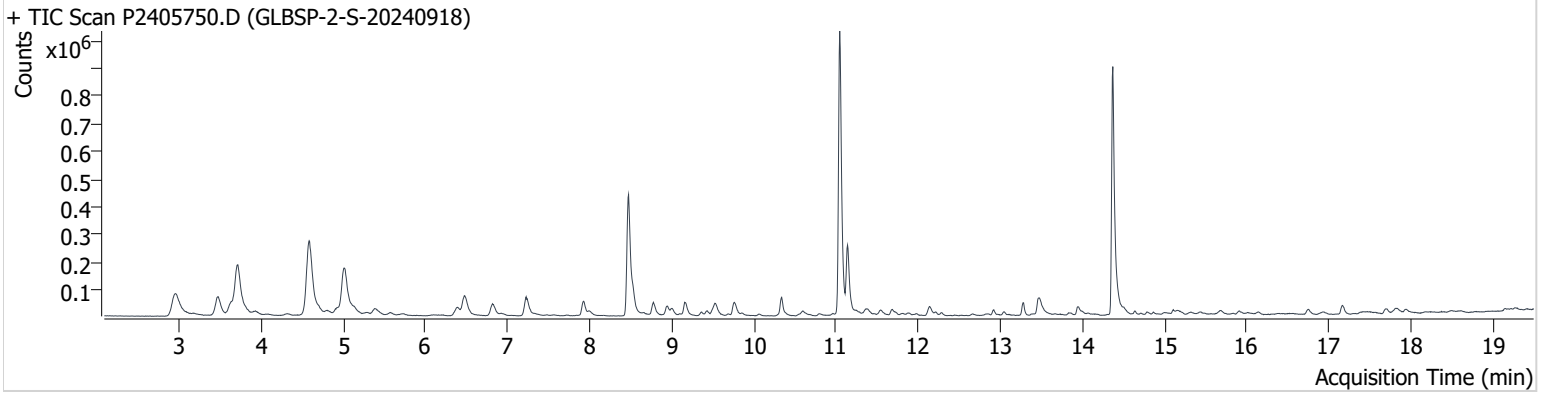


+ Scan (13.907-14.095 min, 32 scans) P2405749.D



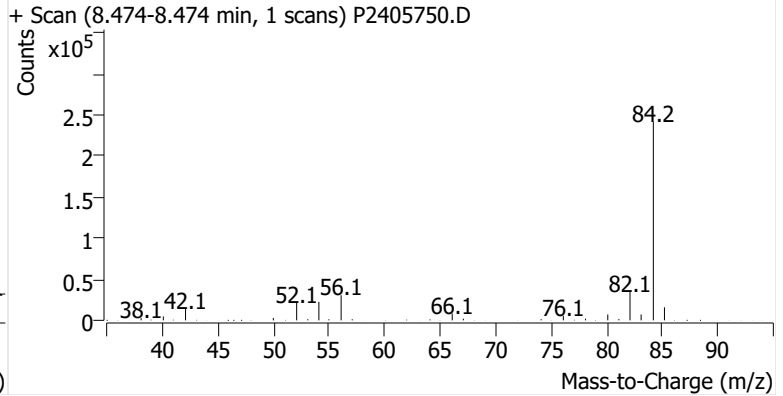
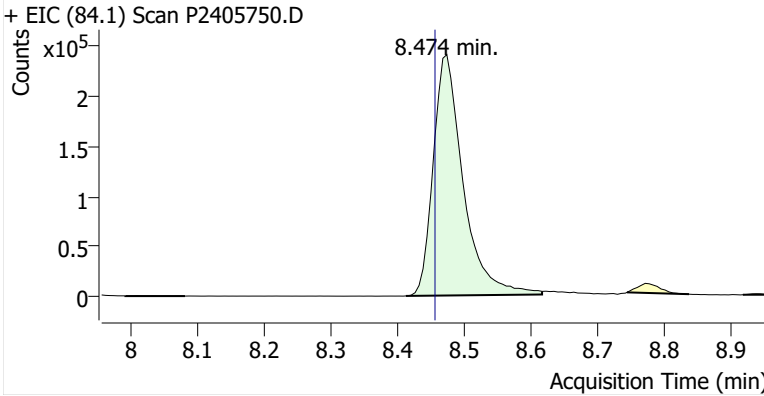
Name GLBSP-2-S-20240918
Comment C32962
Data File P2405750.D
Acq. Date-Time 10/7/2024 6:02:54 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

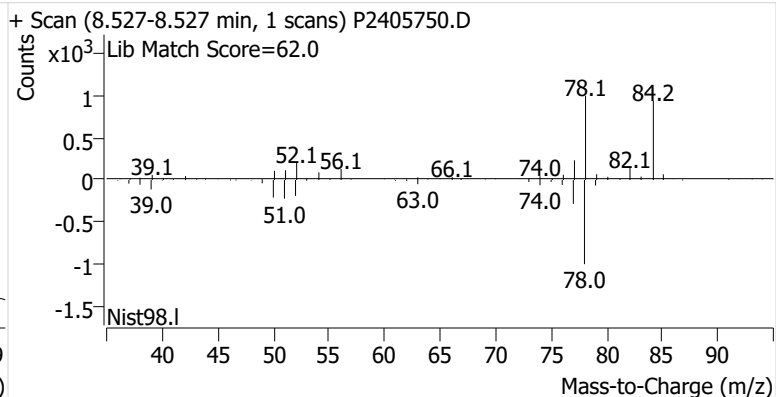
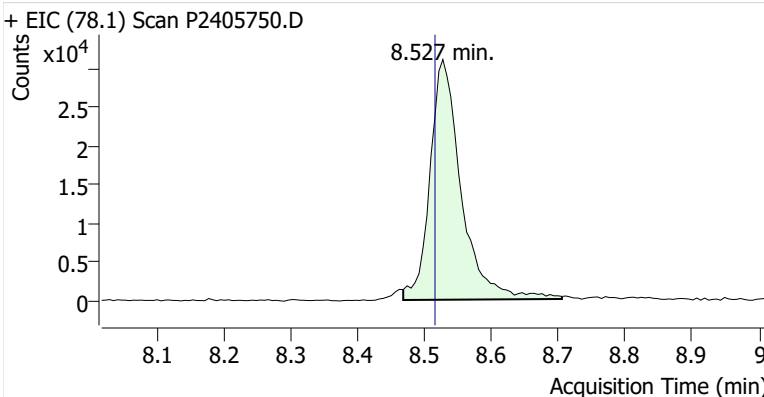


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.474 | 8.456 | 752,283 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 101,052 | |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,087,389 | |
| Toluene | Toluene-d8 (IS) | 11.139 | 11.121 | 257,922 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 49,016 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 103,145 | |
| o-Xylene | Toluene-d8 (IS) | 13.952 | 13.922 | 43,850 | |

benzene-d6 (IS)

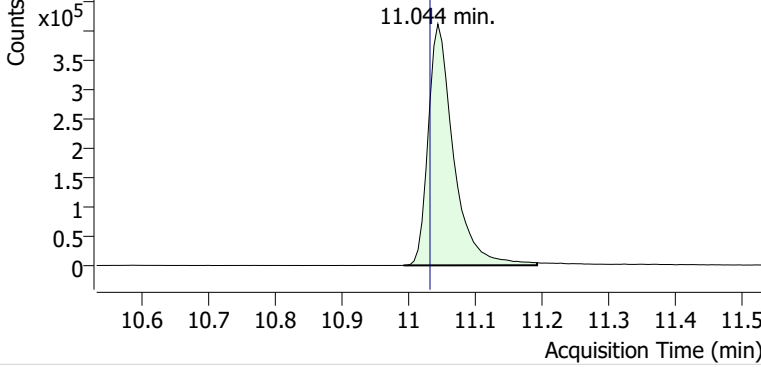


Benzene

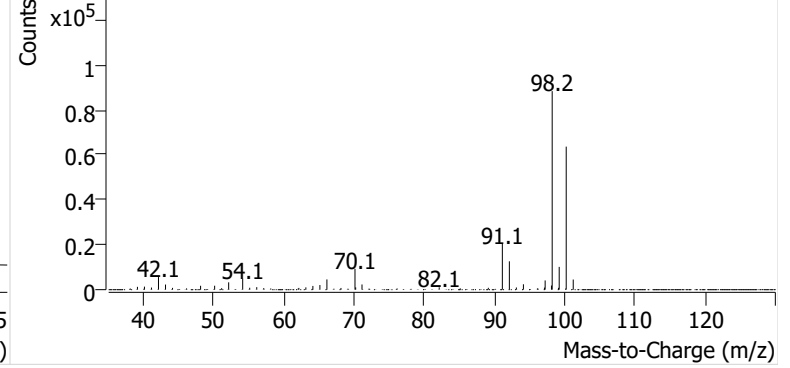


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405750.D

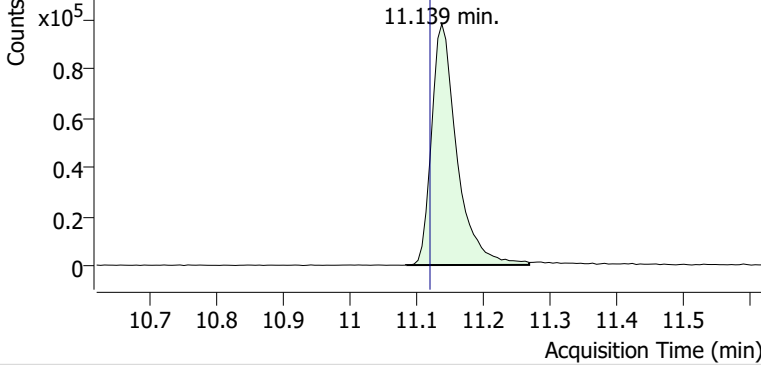


+ Scan (10.992-11.192 min, 34 scans) P2405750.D

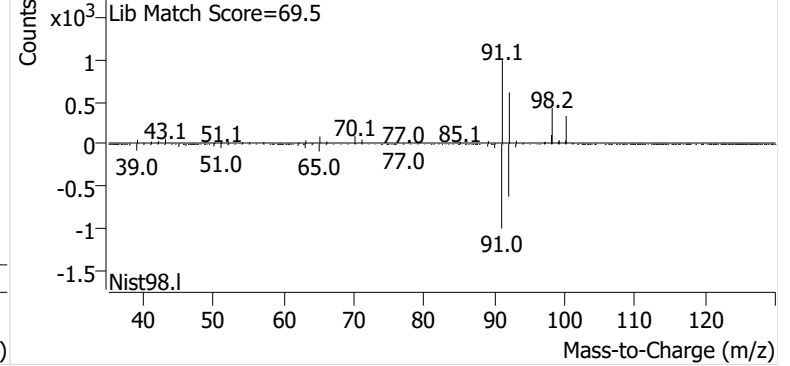


Toluene

+ EIC (91.1) Scan P2405750.D

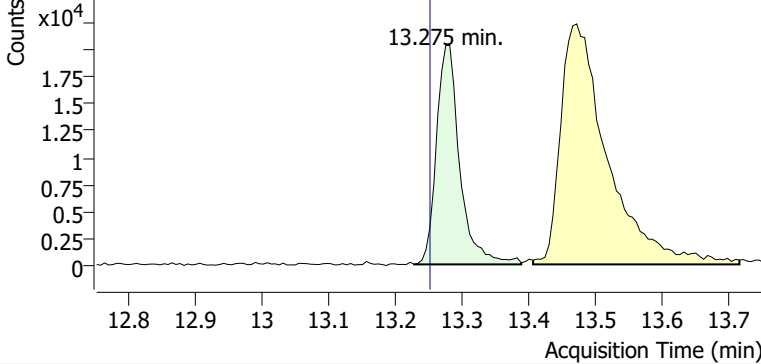


+ Scan (11.085-11.269 min, 32 scans) P2405750.D

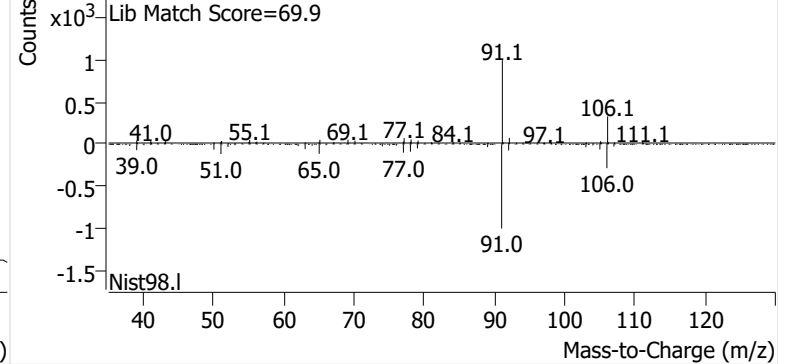


Ethylbenzene

+ EIC (91.1) Scan P2405750.D

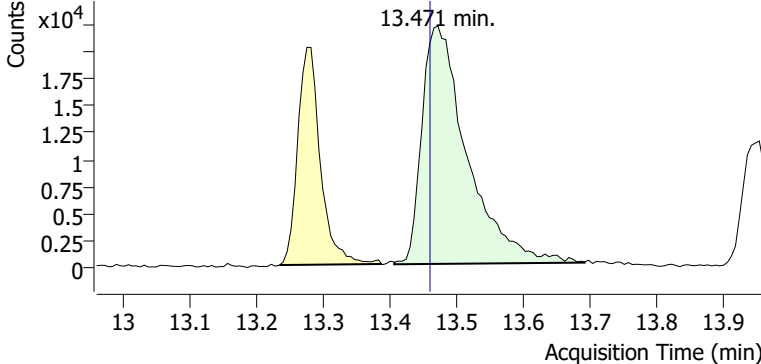


+ Scan (13.228-13.388 min, 28 scans) P2405750.D

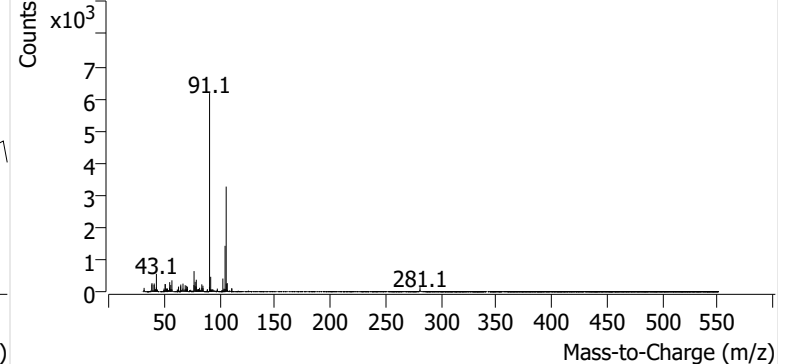


m-/p-Xylene

+ EIC (91.1) Scan P2405750.D

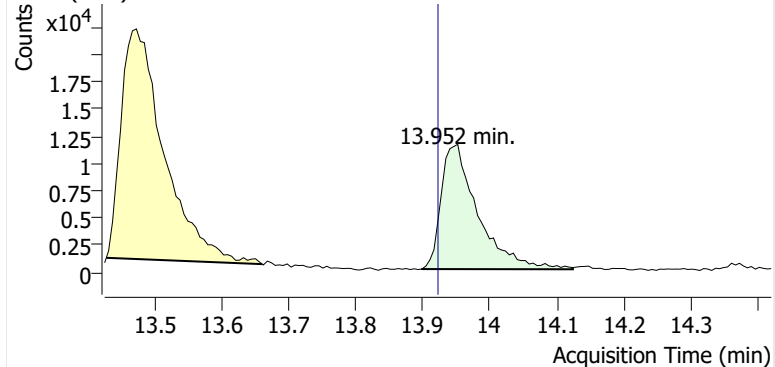


+ Scan (13.406-13.691 min, 49 scans) P2405750.D

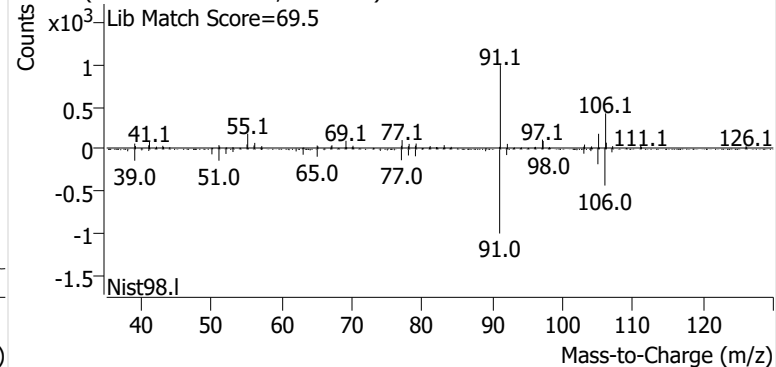


o-Xylene

+ EIC (91.1) Scan P2405750.D

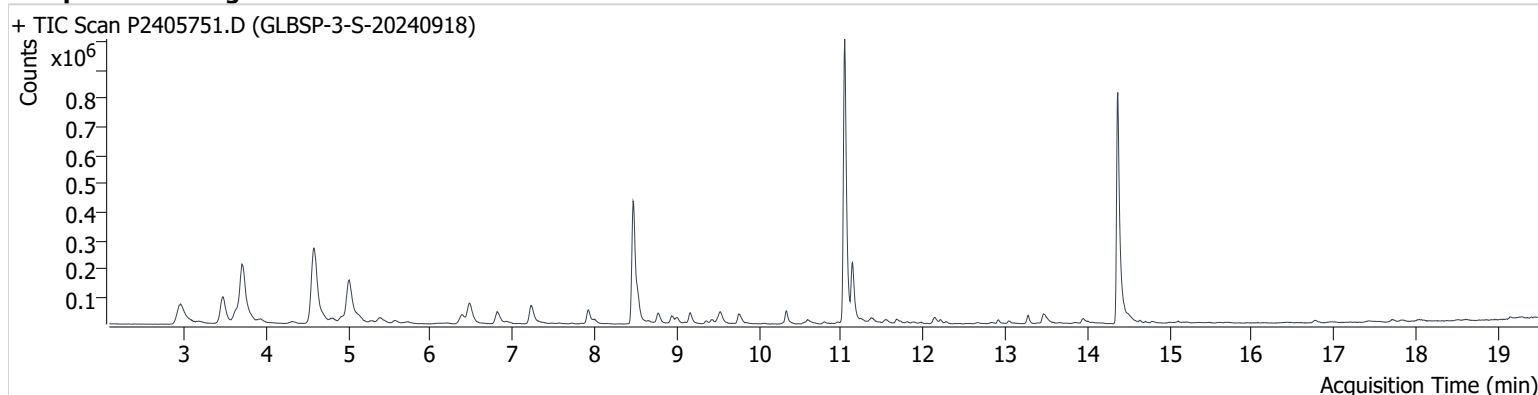


+ Scan (13.897-14.124 min, 39 scans) P2405750.D



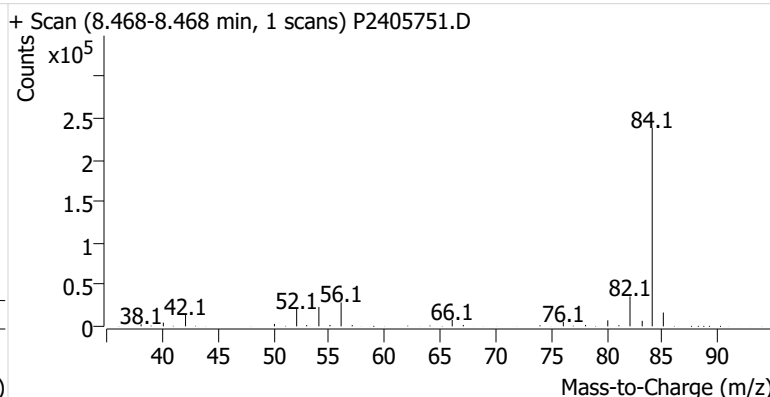
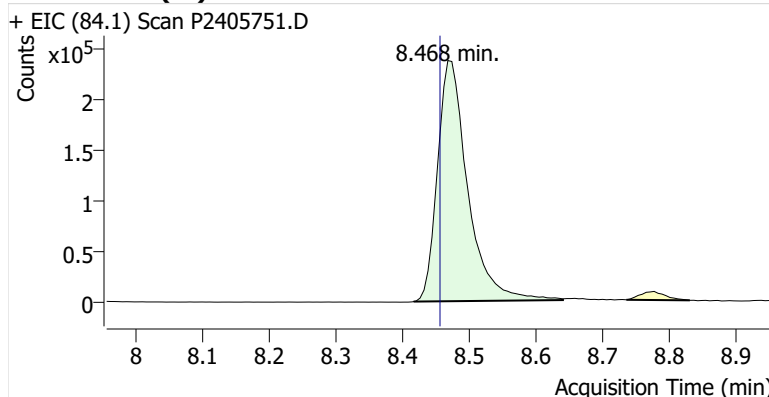
Name GLBSP-3-S-20240918
Comment C20439
Data File P2405751.D
Acq. Date-Time 10/7/2024 6:40:47 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

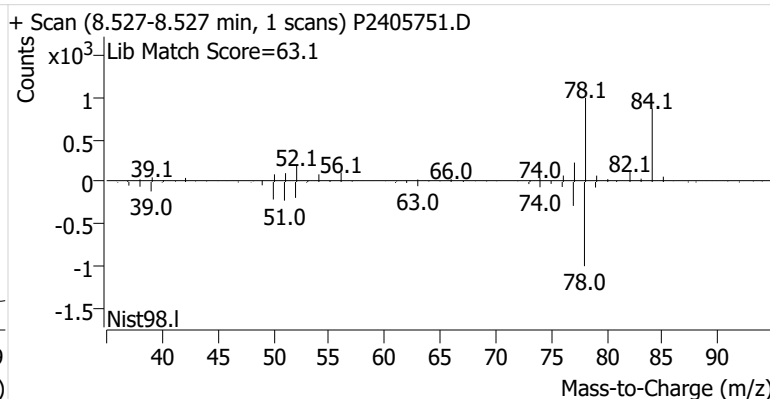
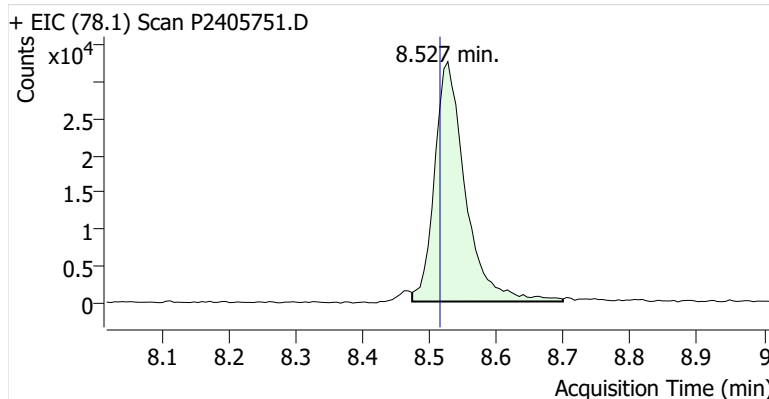


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 749,256 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 104,080 | |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,075,787 | |
| Toluene | Toluene-d8 (IS) | 11.139 | 11.121 | 215,843 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 30,652 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 59,488 | |
| o-Xylene | Toluene-d8 (IS) | 13.952 | 13.922 | 23,641 | |

benzene-d6 (IS)

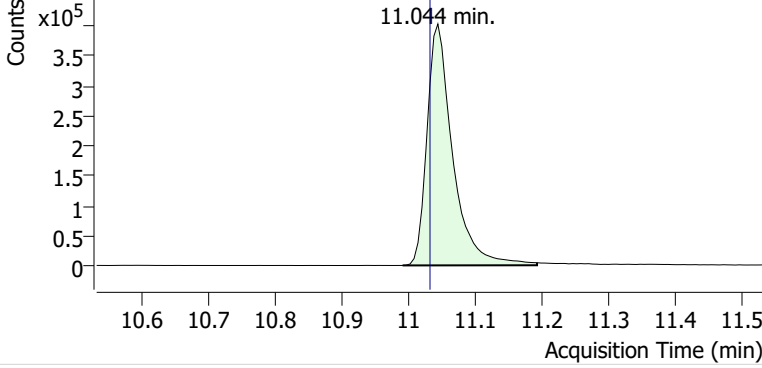


Benzene

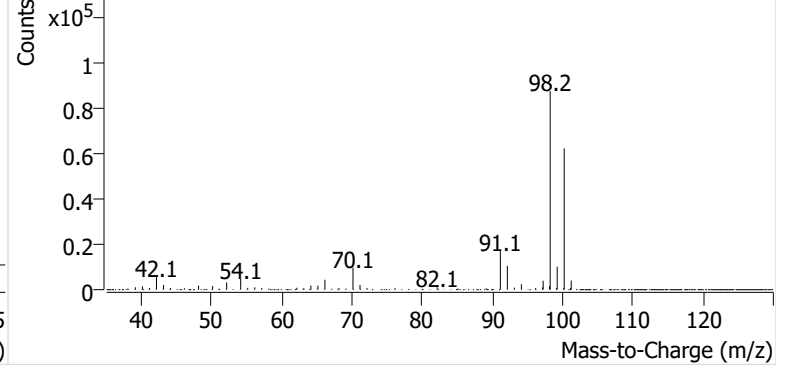


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405751.D

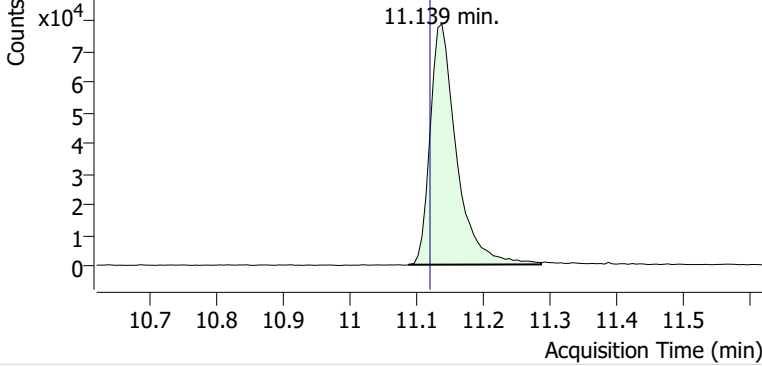


+ Scan (10.991-11.192 min, 34 scans) P2405751.D

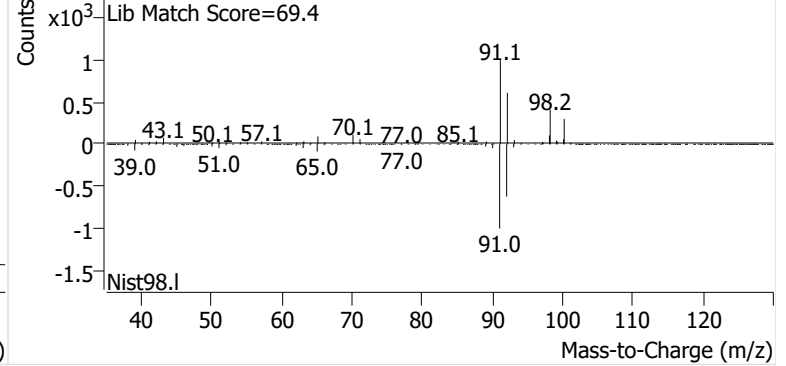


Toluene

+ EIC (91.1) Scan P2405751.D

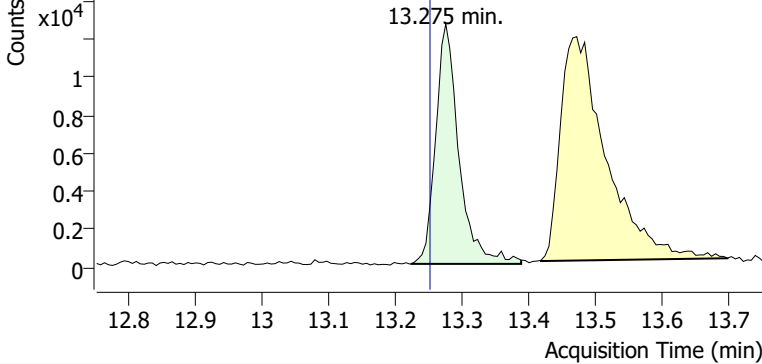


+ Scan (11.088-11.287 min, 34 scans) P2405751.D

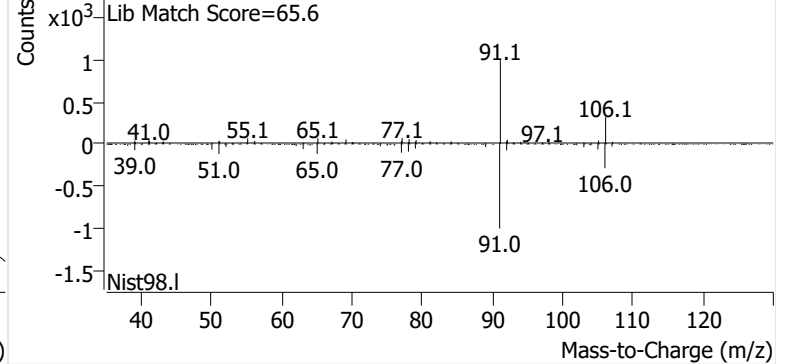


Ethylbenzene

+ EIC (91.1) Scan P2405751.D

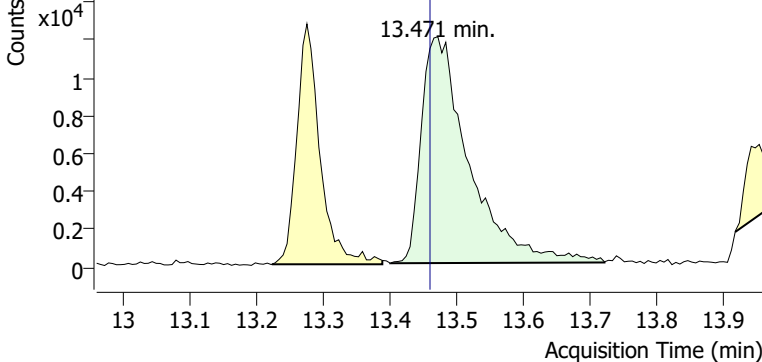


+ Scan (13.223-13.388 min, 28 scans) P2405751.D

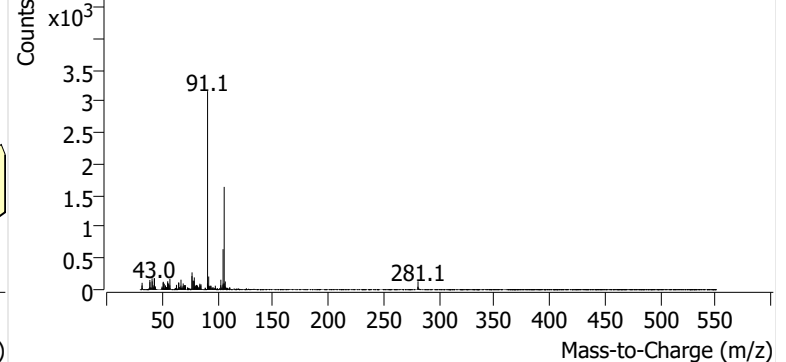


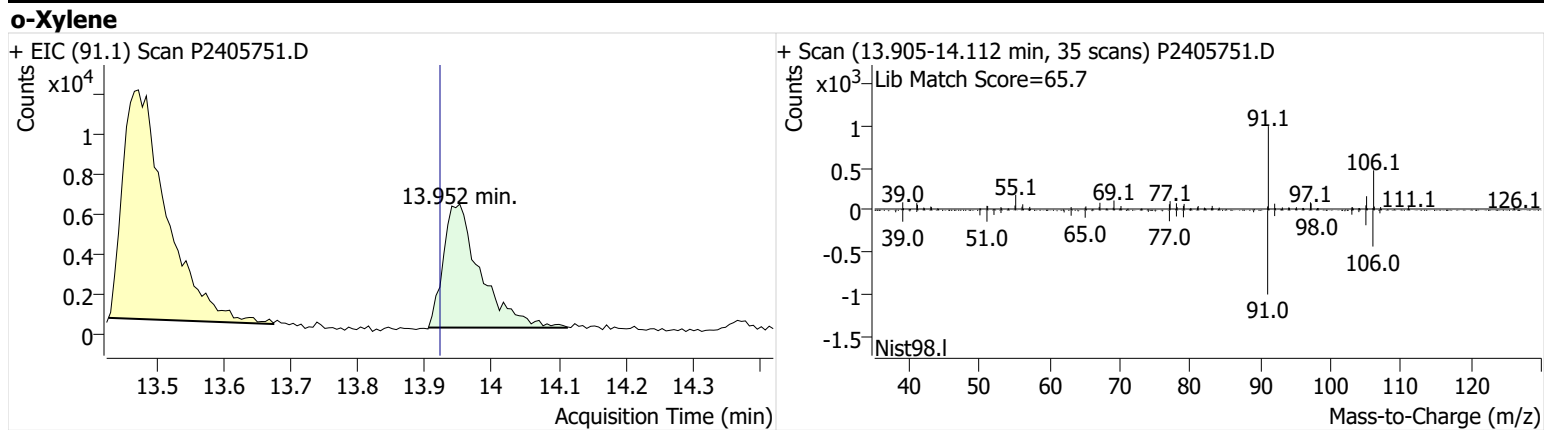
m-/p-Xylene

+ EIC (91.1) Scan P2405751.D



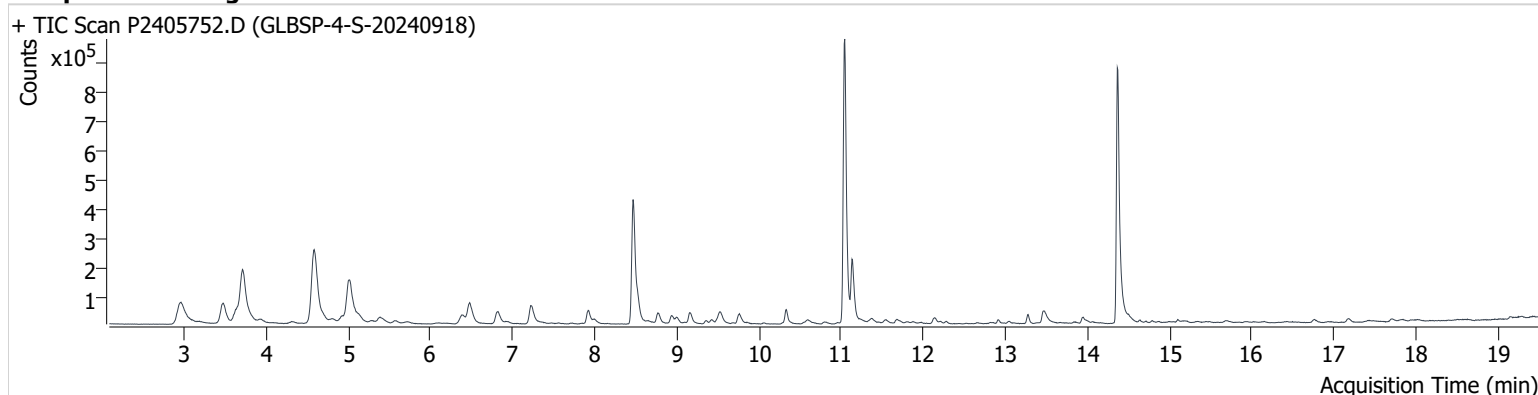
+ Scan (13.400-13.720 min, 55 scans) P2405751.D





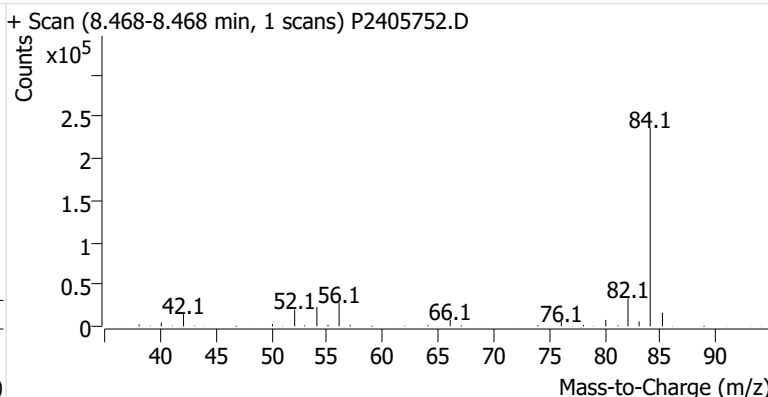
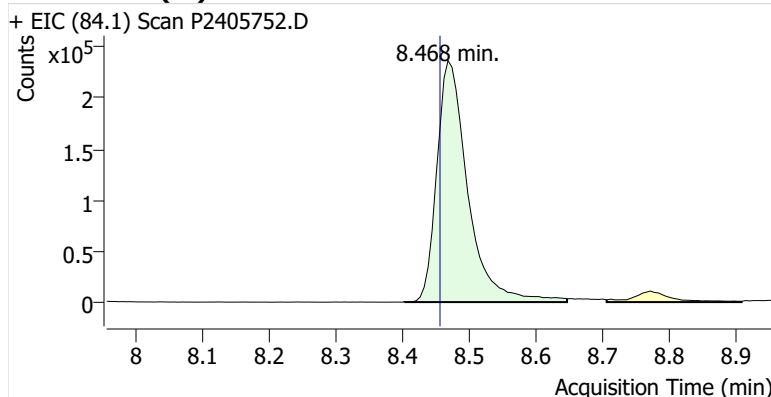
Name GLBSP-4-S-20240918
Comment C00788
Data File P2405752.D
Acq. Date-Time 10/7/2024 7:18:04 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

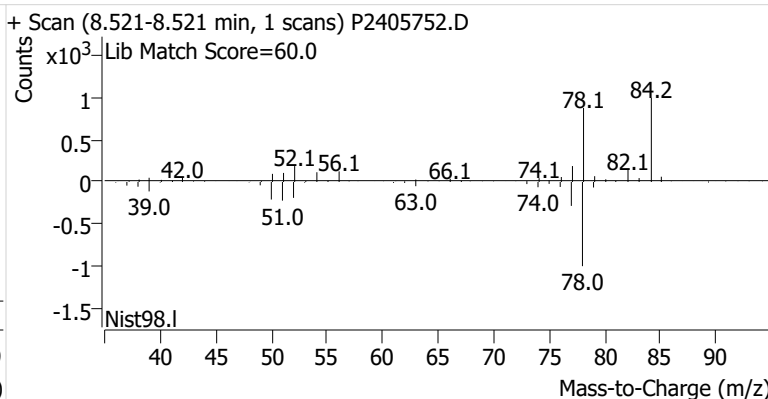
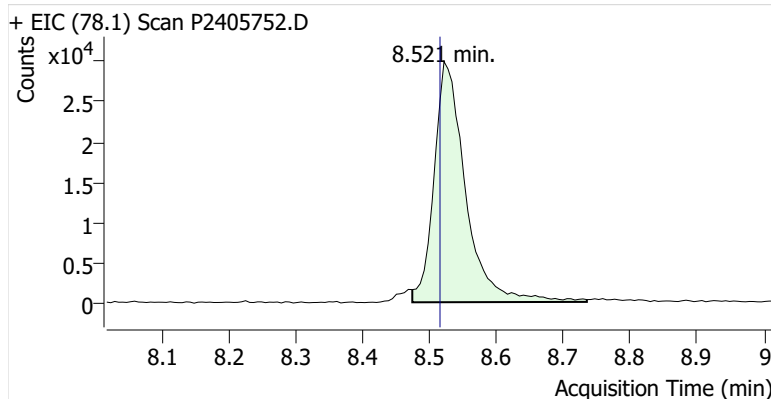


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 762,066 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 98,054 | |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,079,358 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 223,179 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 32,460 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 76,115 | |
| o-Xylene | Toluene-d8 (IS) | 13.946 | 13.922 | 29,879 | |

benzene-d6 (IS)

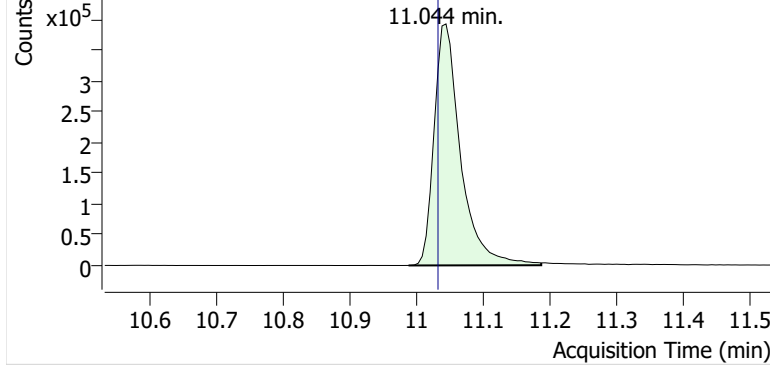


Benzene

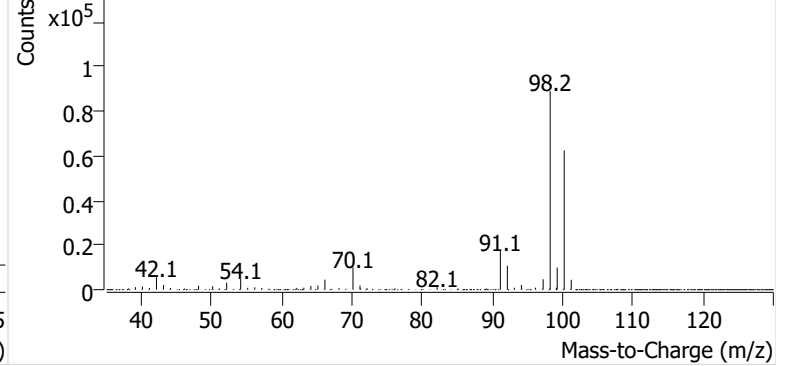


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405752.D

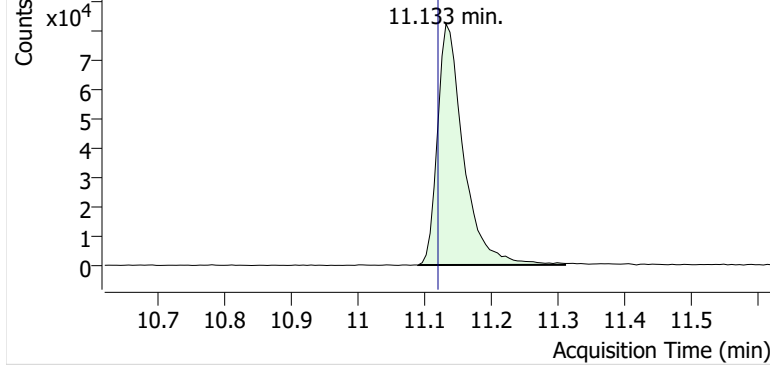


+ Scan (10.988-11.186 min, 34 scans) P2405752.D

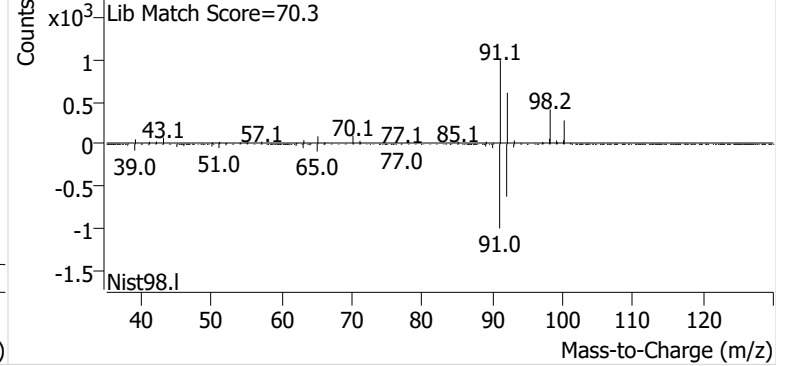


Toluene

+ EIC (91.1) Scan P2405752.D

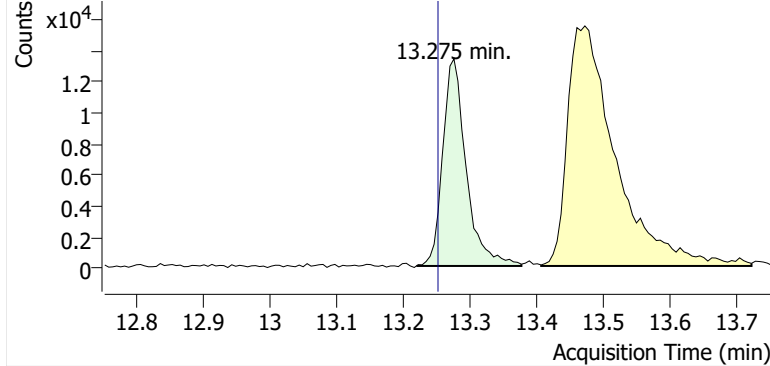


+ Scan (11.091-11.311 min, 38 scans) P2405752.D

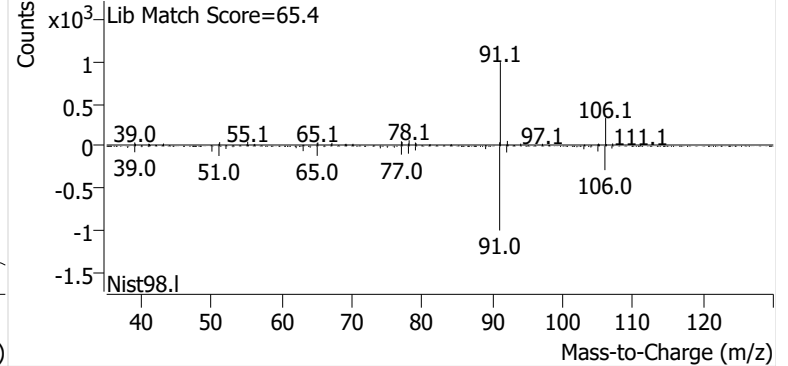


Ethylbenzene

+ EIC (91.1) Scan P2405752.D

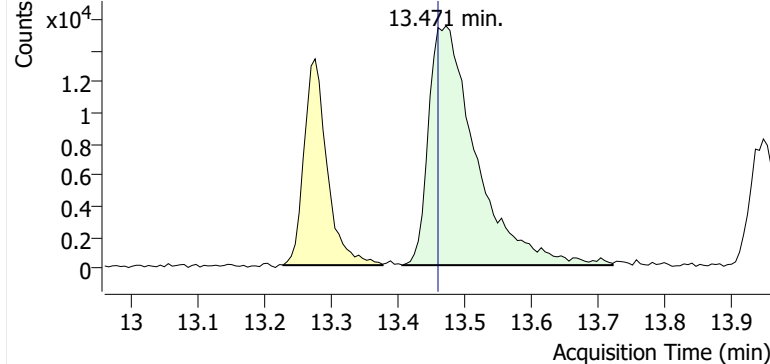


+ Scan (13.219-13.376 min, 27 scans) P2405752.D

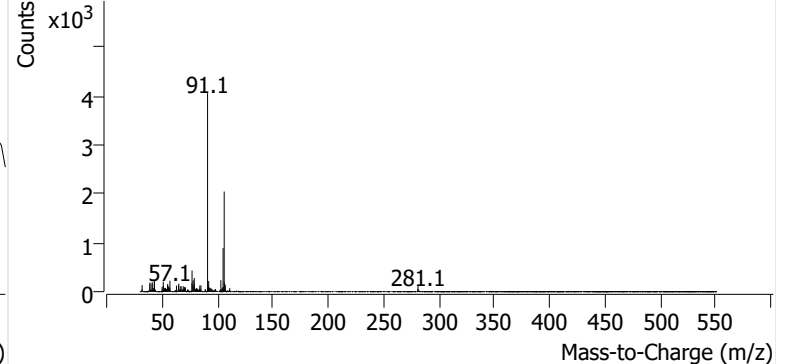


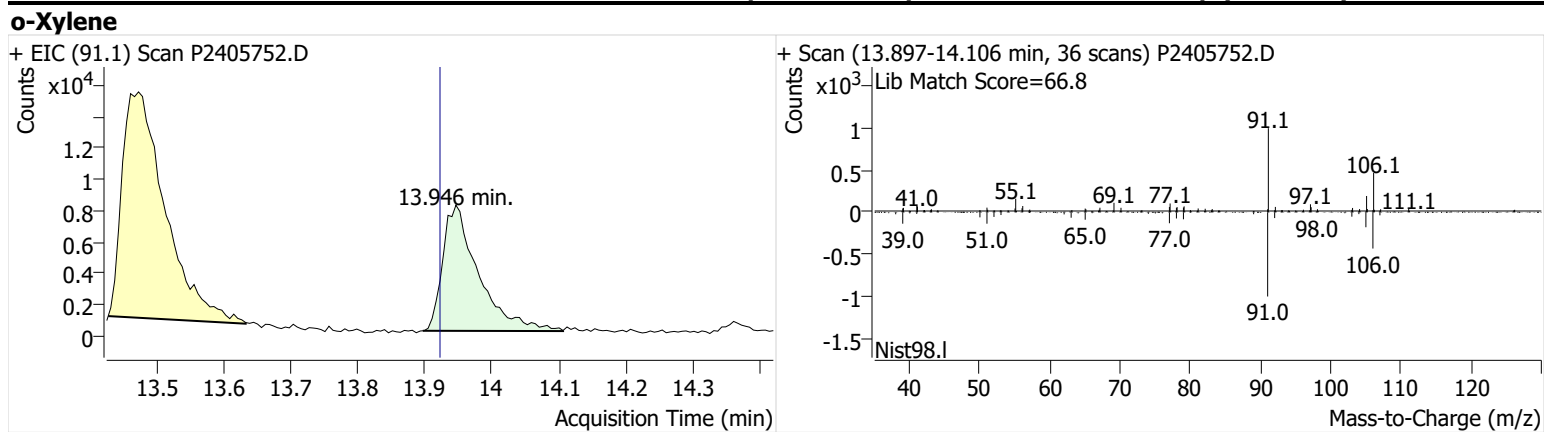
m-/p-Xylene

+ EIC (91.1) Scan P2405752.D



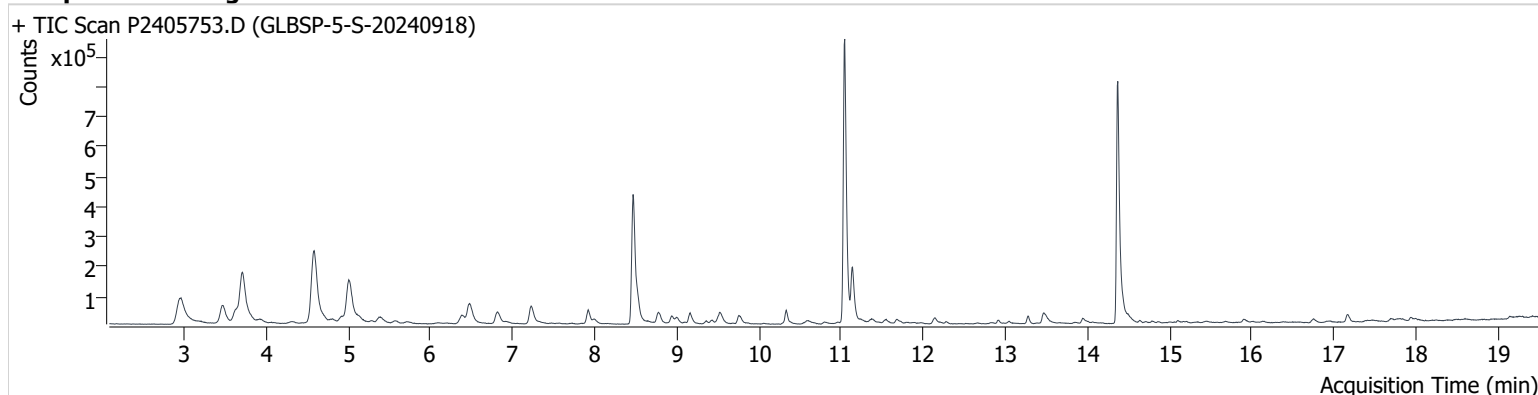
+ Scan (13.406-13.721 min, 54 scans) P2405752.D





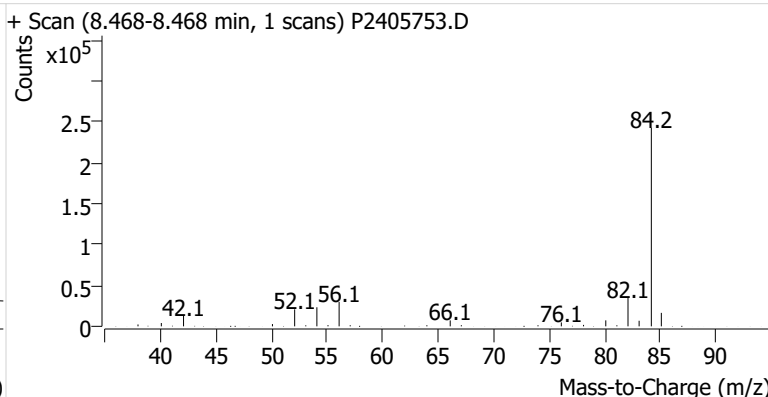
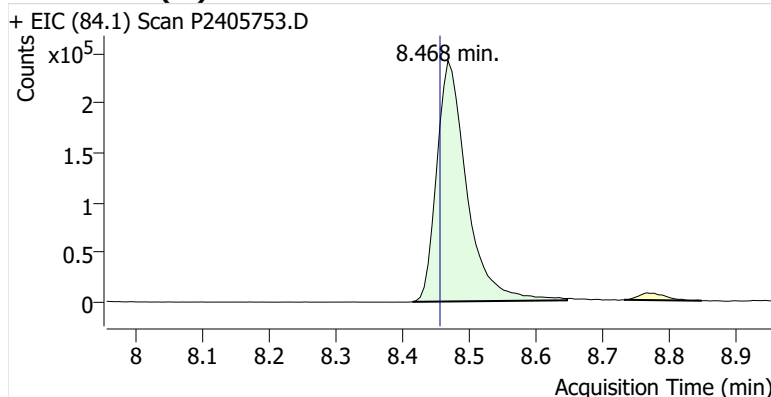
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Comment C35876
Data File P2405753.D
Acq. Date-Time 10/7/2024 7:55:19 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

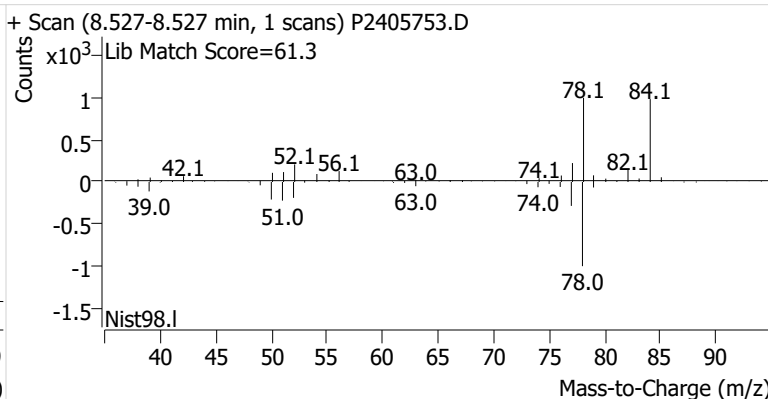
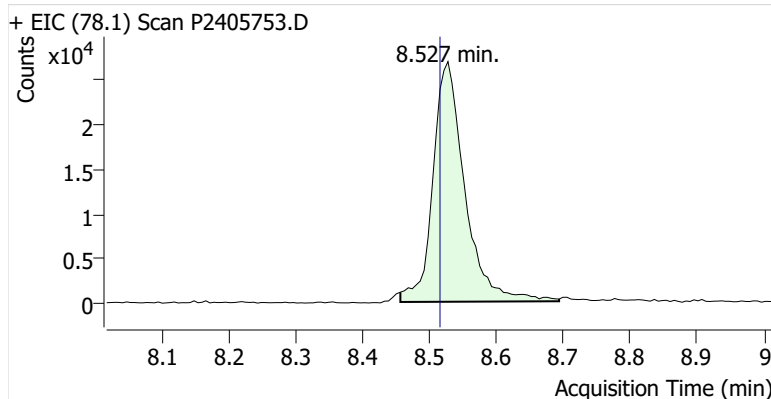


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 758,165 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 89,143 | |
| Toluene-d8 (IS) | | 11.044 | 11.032 | 1,019,276 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 193,689 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 24,647 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.471 | 13.459 | 57,371 | |
| o-Xylene | Toluene-d8 (IS) | 13.946 | 13.922 | 22,983 | |

benzene-d6 (IS)

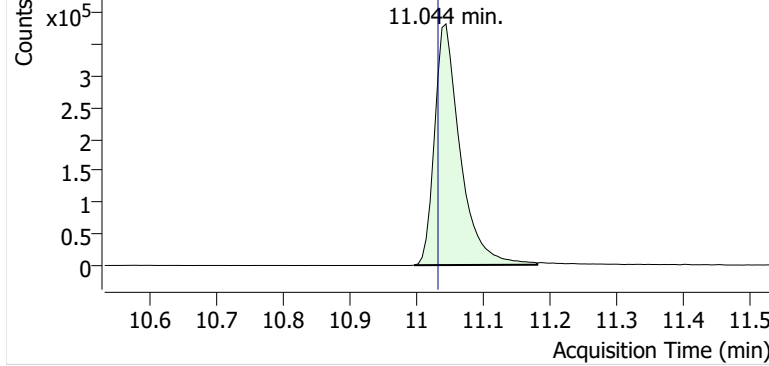


Benzene

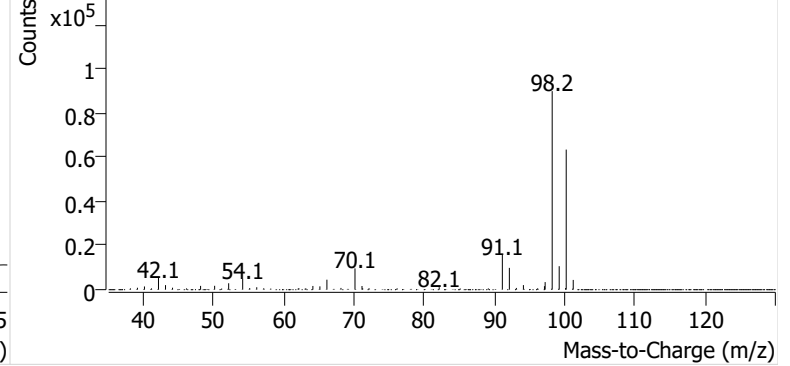


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405753.D

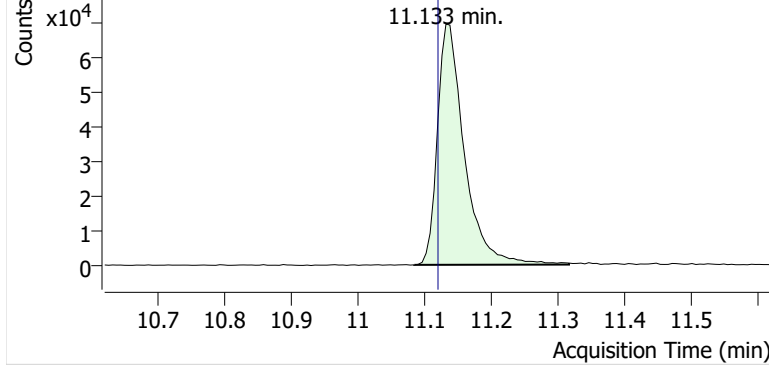


+ Scan (10.996-11.180 min, 32 scans) P2405753.D

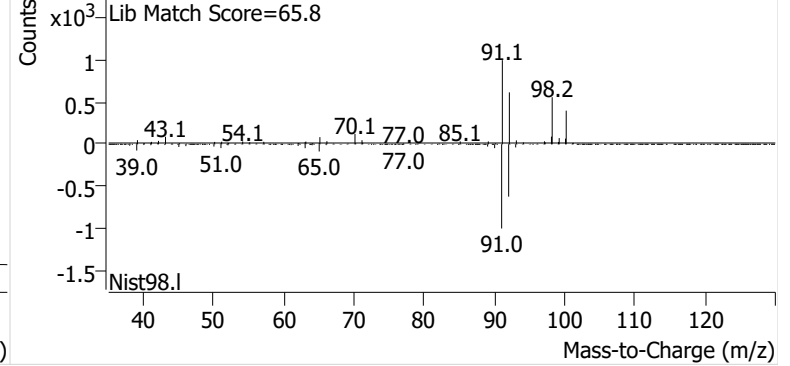


Toluene

+ EIC (91.1) Scan P2405753.D

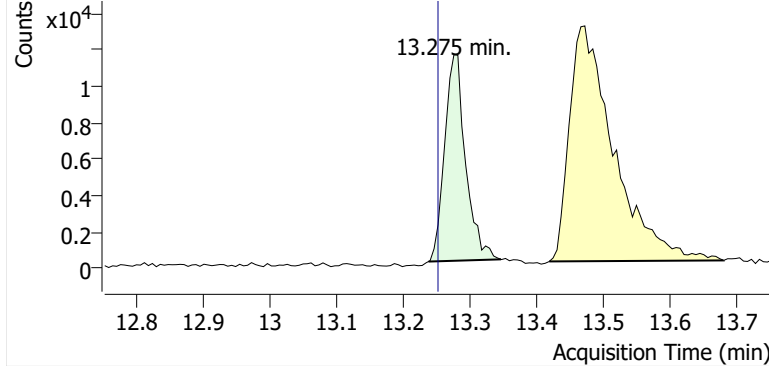


+ Scan (11.085-11.317 min, 40 scans) P2405753.D

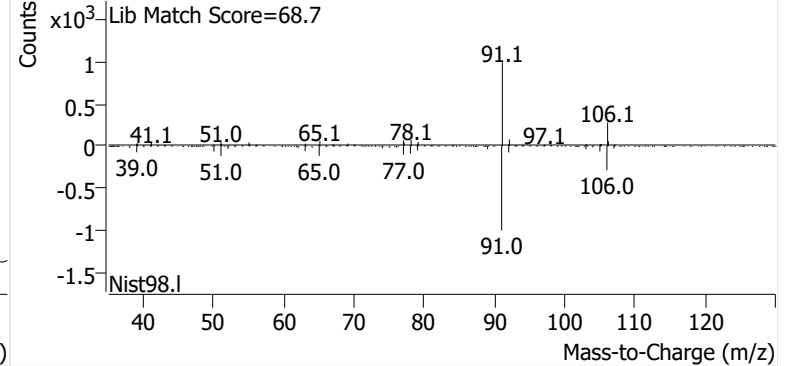


Ethylbenzene

+ EIC (91.1) Scan P2405753.D

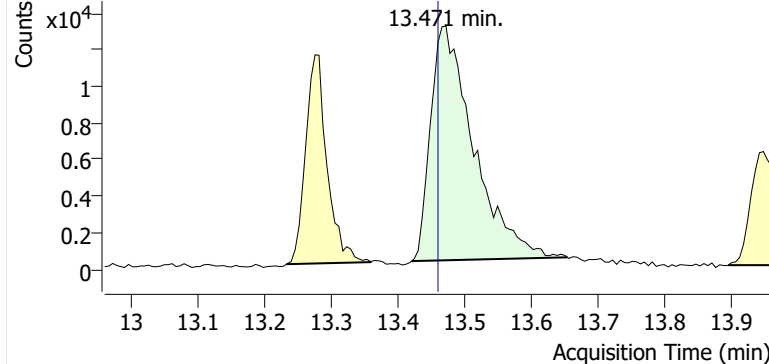


+ Scan (13.237-13.346 min, 18 scans) P2405753.D

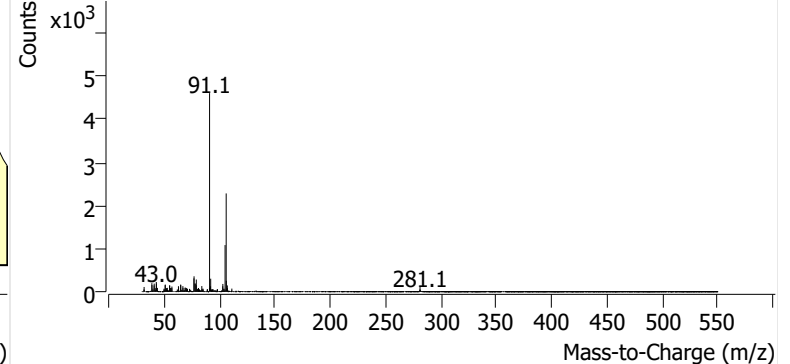


m-/p-Xylene

+ EIC (91.1) Scan P2405753.D

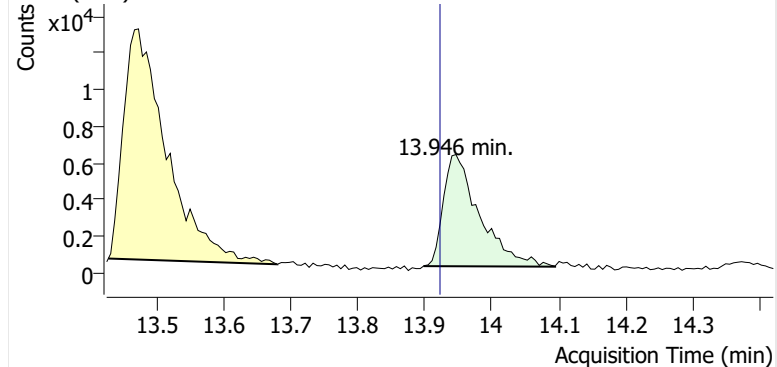


+ Scan (13.420-13.653 min, 39 scans) P2405753.D

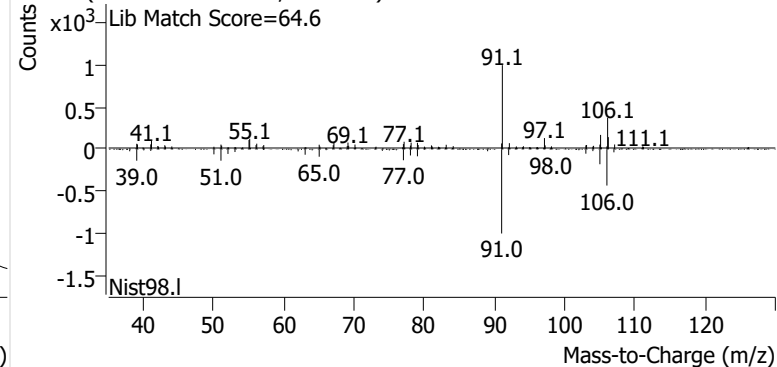


o-Xylene

+ EIC (91.1) Scan P2405753.D

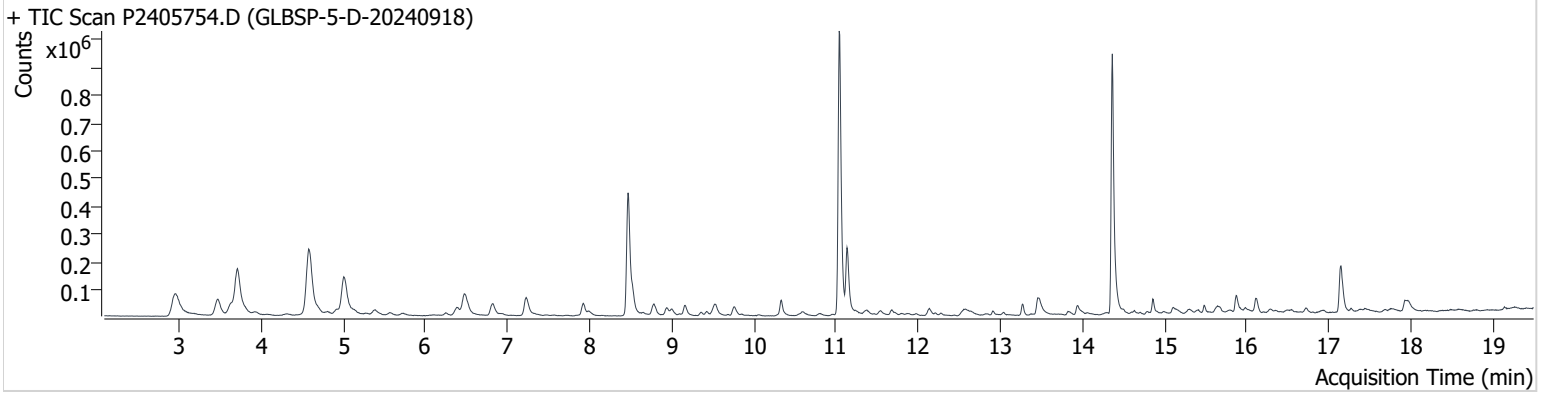


+ Scan (13.898-14.095 min, 34 scans) P2405753.D



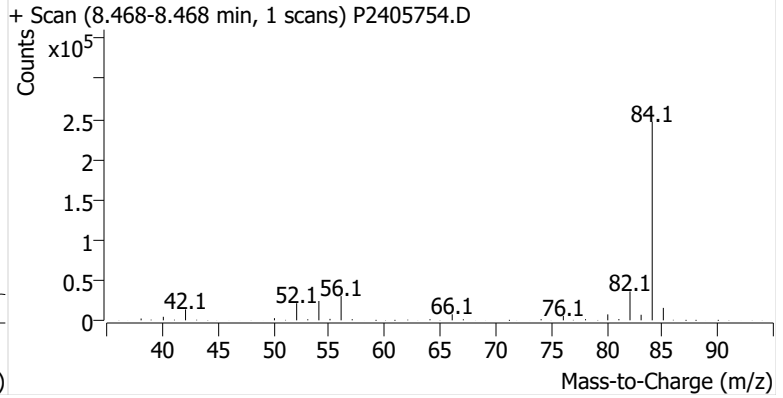
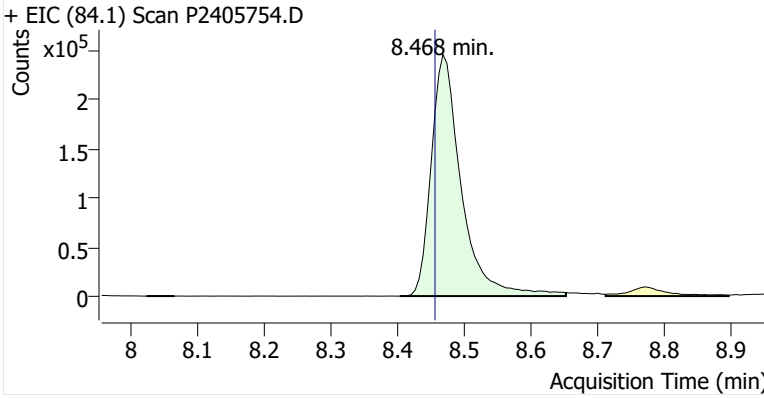
Name GLBSP-5-D-20240918
Comment C39239
Data File P2405754.D
Acq. Date-Time 10/7/2024 8:32:36 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

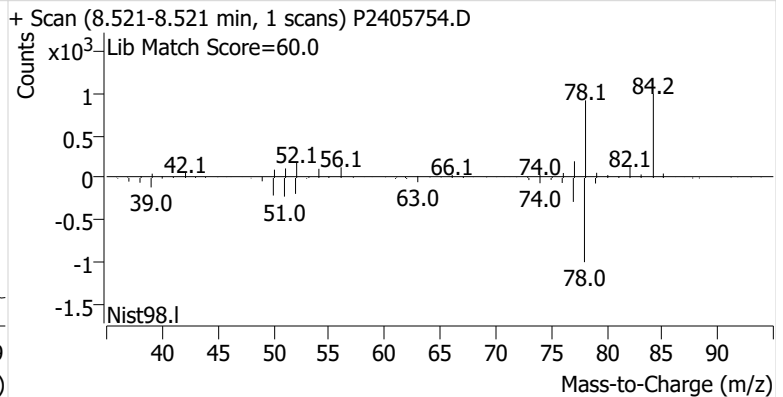
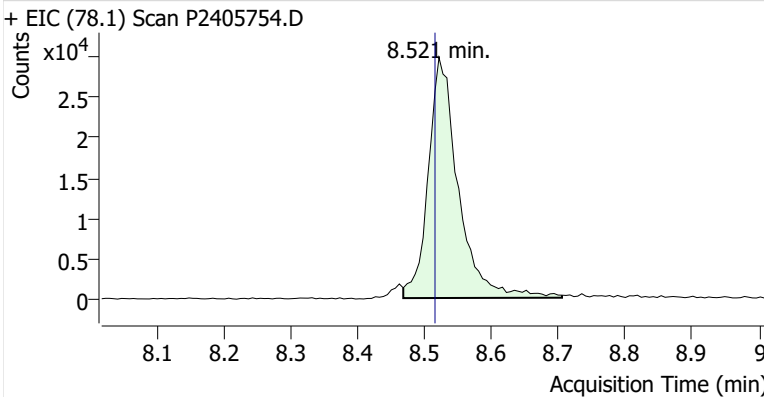


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 771,334 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 93,255 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,081,823 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 245,607 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.252 | 40,210 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.459 | 100,335 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 39,946 | |

benzene-d6 (IS)

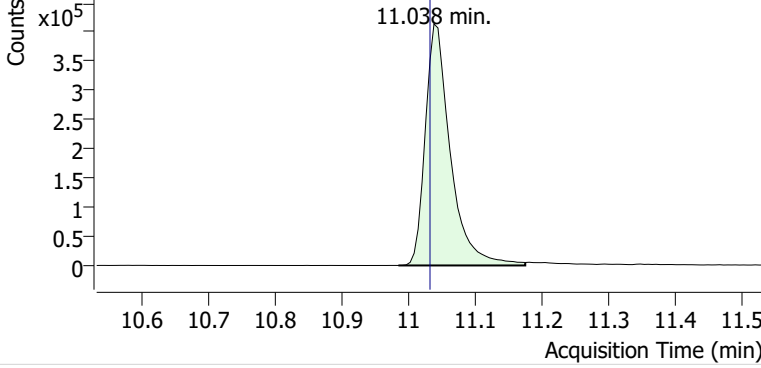


Benzene

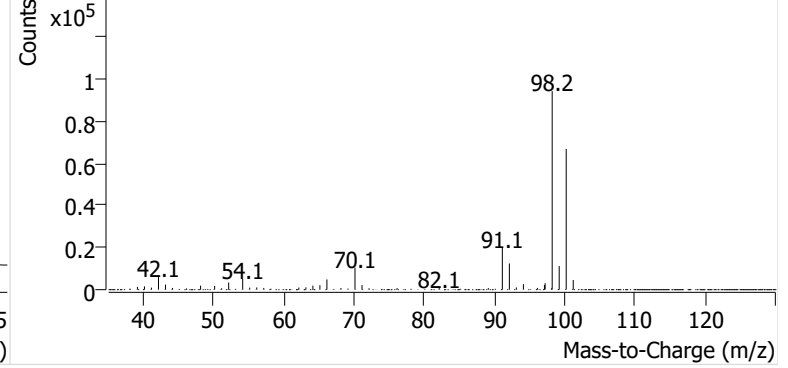


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405754.D

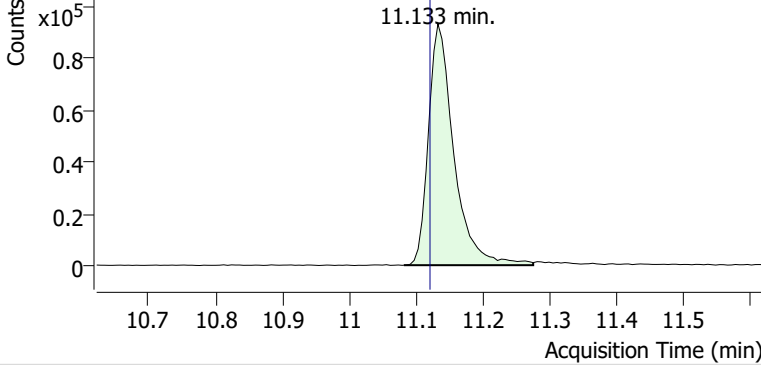


+ Scan (10.985-11.174 min, 32 scans) P2405754.D

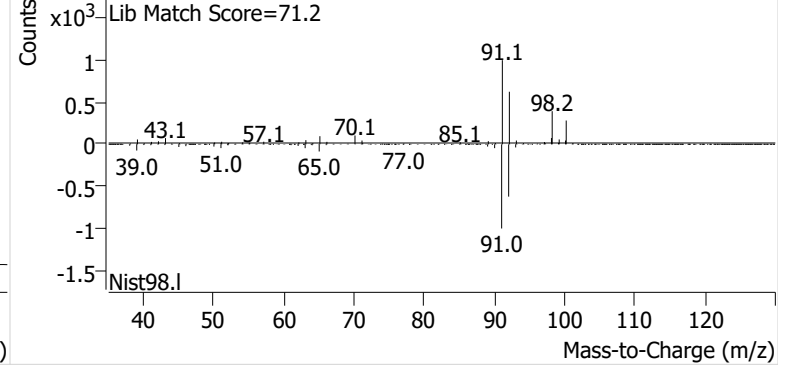


Toluene

+ EIC (91.1) Scan P2405754.D

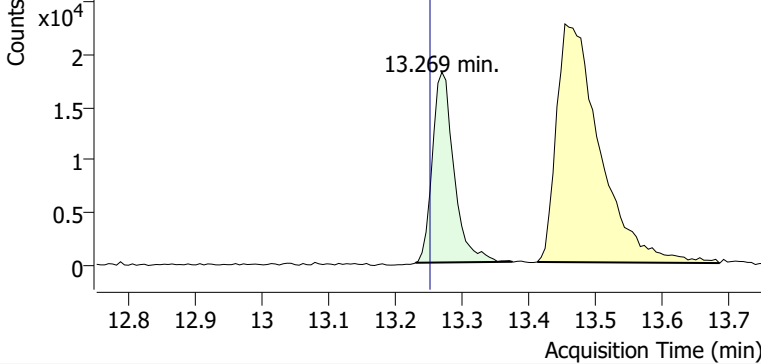


+ Scan (11.082-11.275 min, 33 scans) P2405754.D

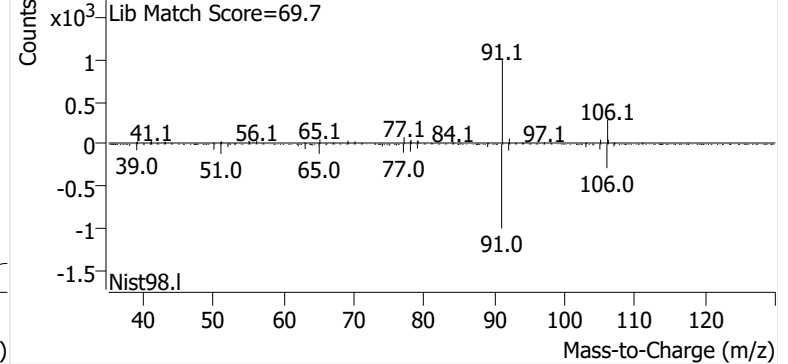


Ethylbenzene

+ EIC (91.1) Scan P2405754.D

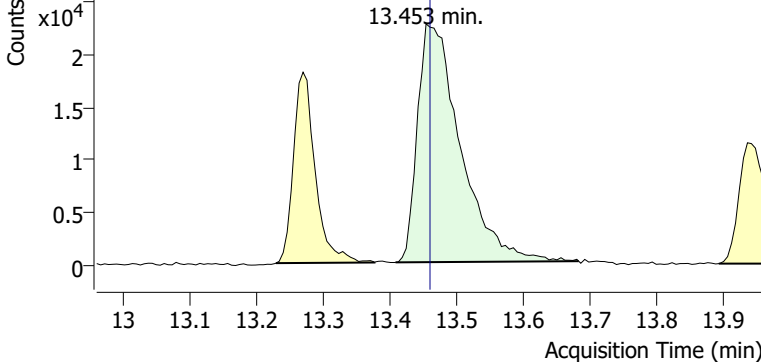


+ Scan (13.230-13.375 min, 24 scans) P2405754.D

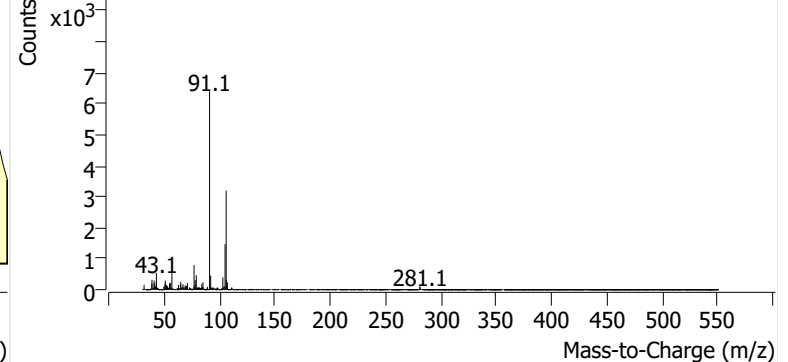


m-/p-Xylene

+ EIC (91.1) Scan P2405754.D

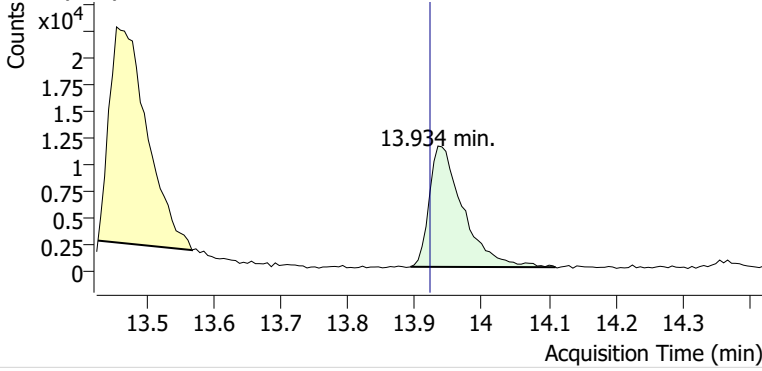


+ Scan (13.408-13.682 min, 46 scans) P2405754.D

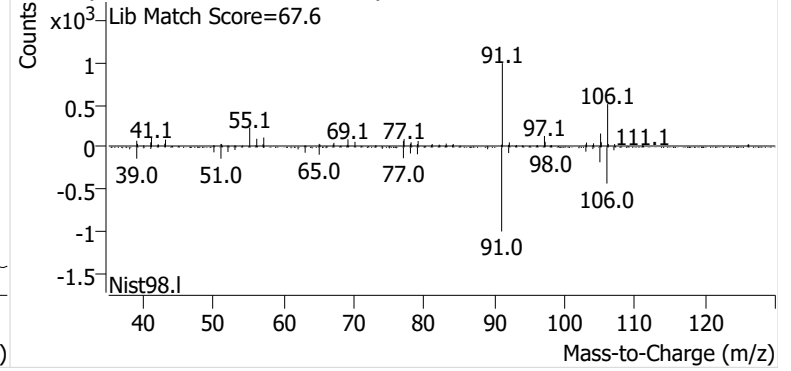


o-Xylene

+ EIC (91.1) Scan P2405754.D

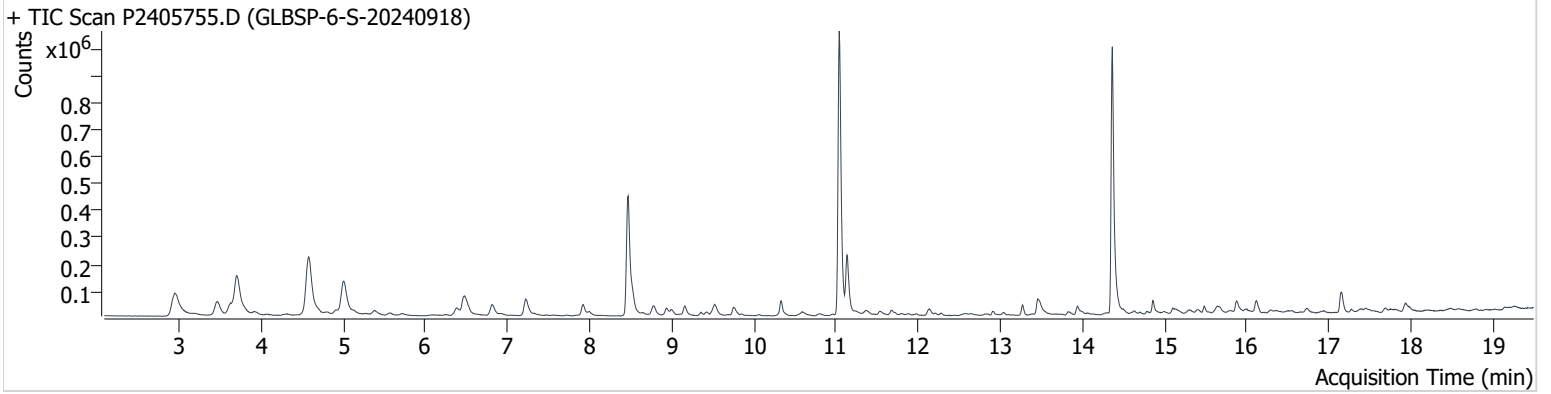


+ Scan (13.893-14.110 min, 36 scans) P2405754.D



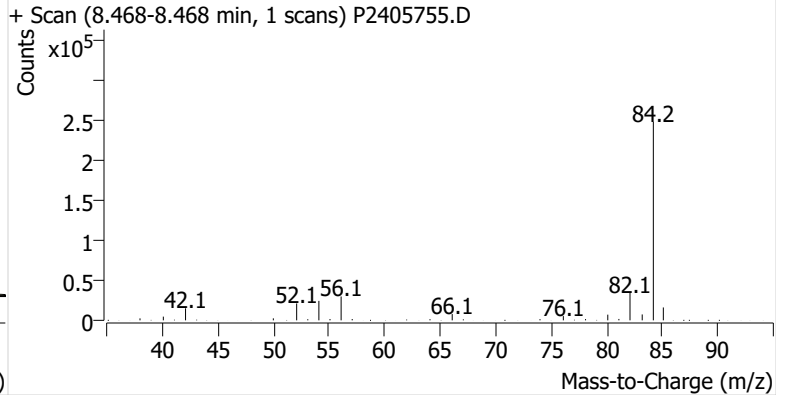
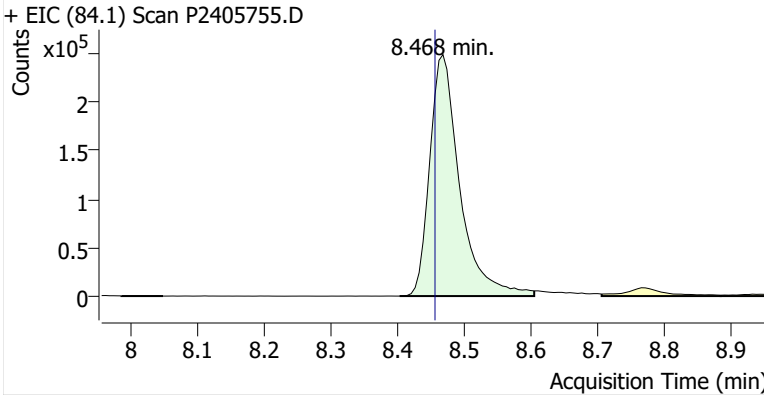
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Comment C43619
Data File P2405755.D
Acq. Date-Time 10/7/2024 9:09:53 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

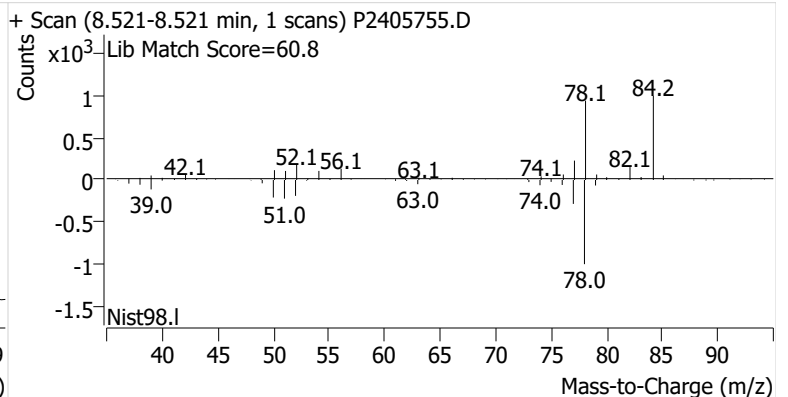
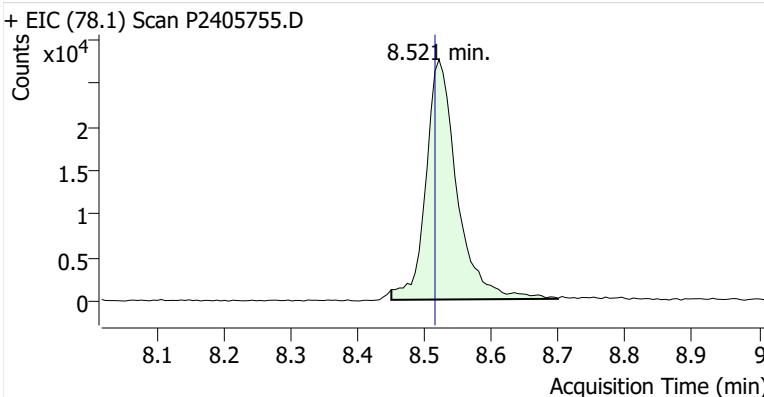


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 777,014 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 89,303 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,124,513 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 223,924 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.252 | 37,997 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.459 | 89,972 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.922 | 36,436 | |

benzene-d6 (IS)

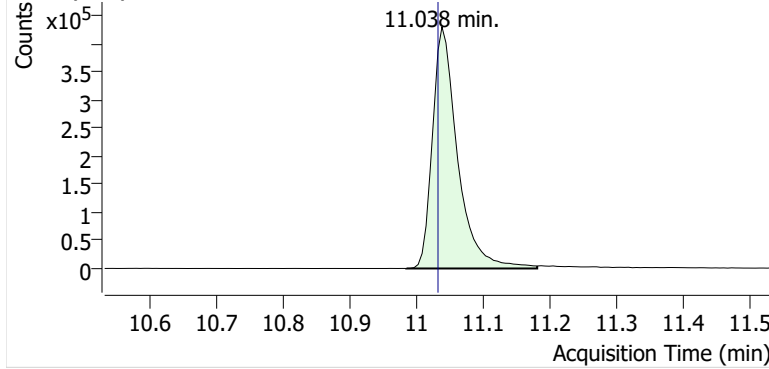


Benzene

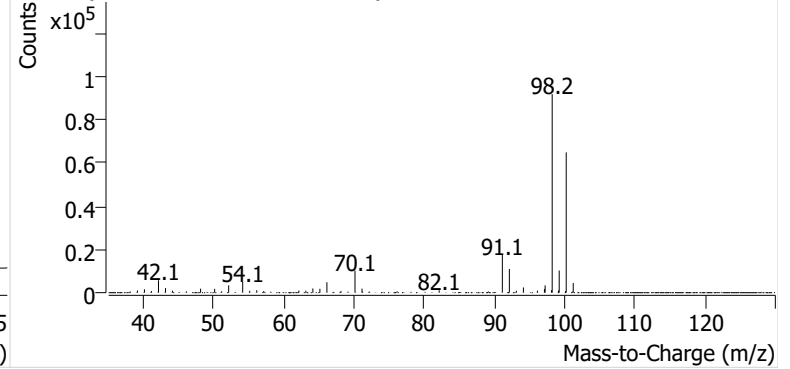


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405755.D

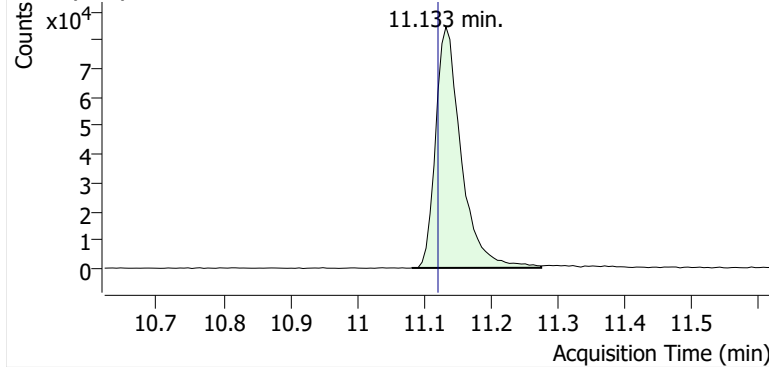


+ Scan (10.984-11.180 min, 34 scans) P2405755.D

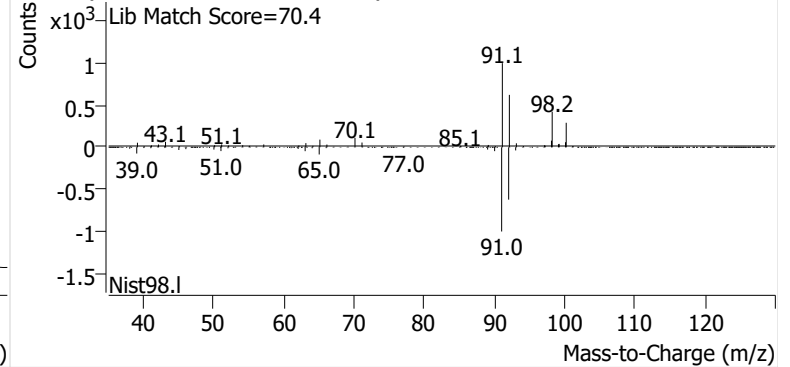


Toluene

+ EIC (91.1) Scan P2405755.D

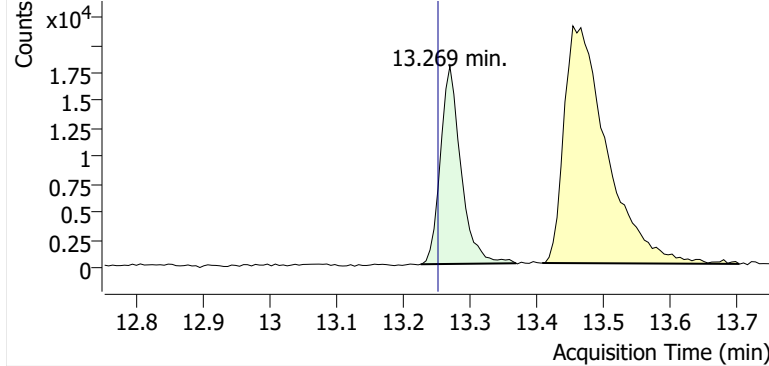


+ Scan (11.082-11.275 min, 33 scans) P2405755.D

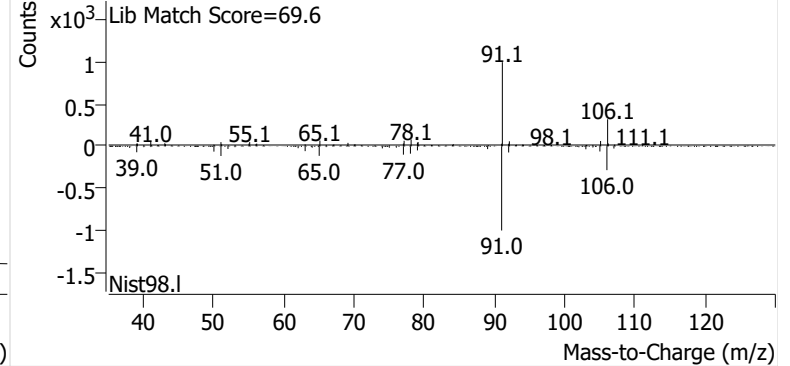


Ethylbenzene

+ EIC (91.1) Scan P2405755.D

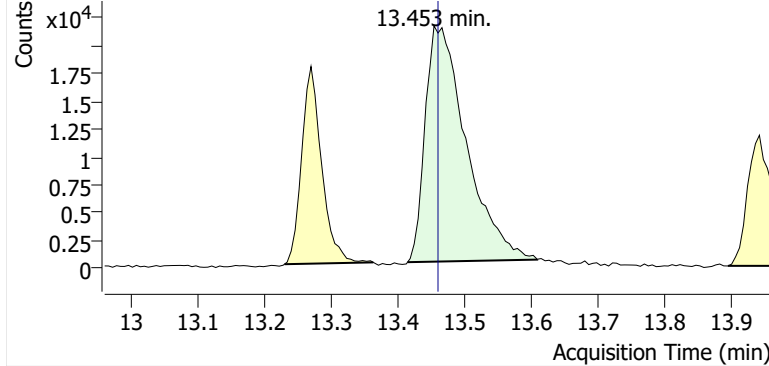


+ Scan (13.226-13.369 min, 24 scans) P2405755.D

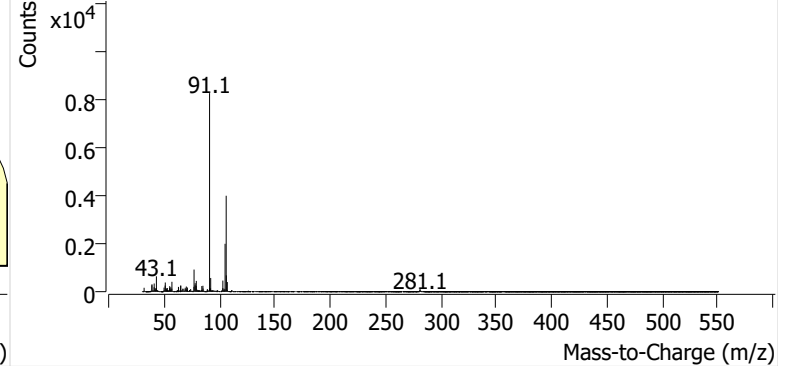


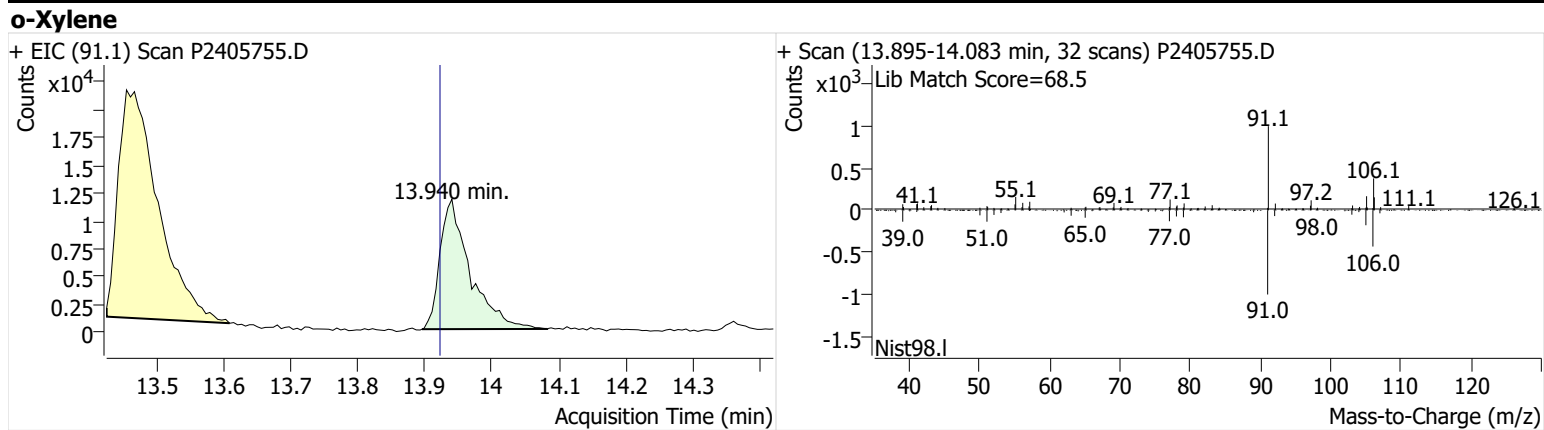
m-/p-Xylene

+ EIC (91.1) Scan P2405755.D



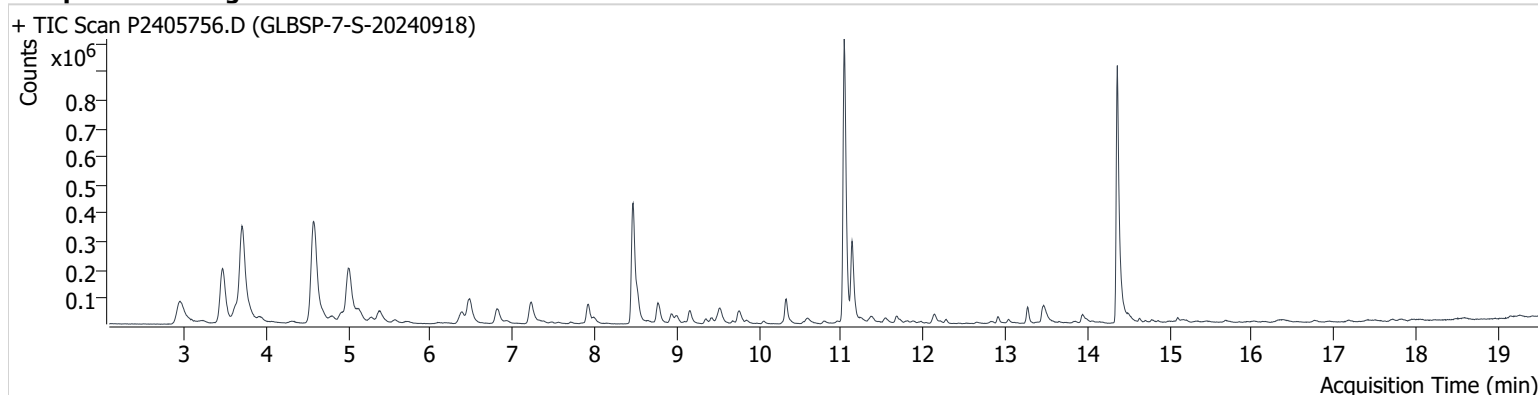
+ Scan (13.414-13.608 min, 33 scans) P2405755.D





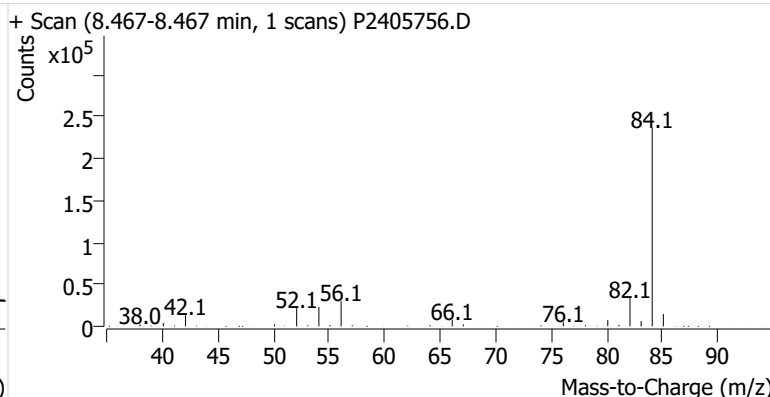
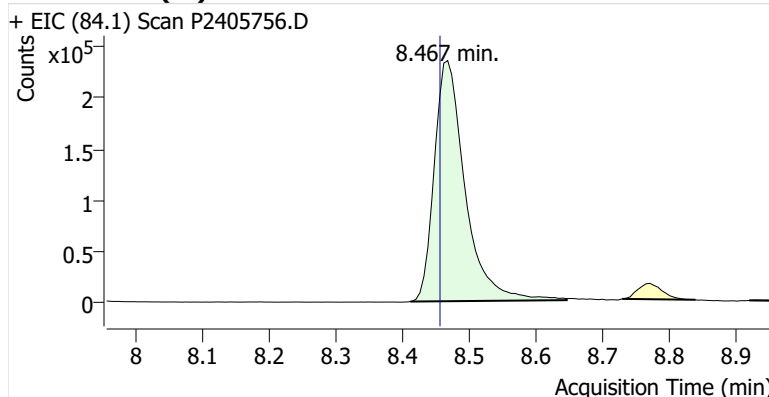
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Comment B27807
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Acq. Date-Time 10/7/2024 9:47:09 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

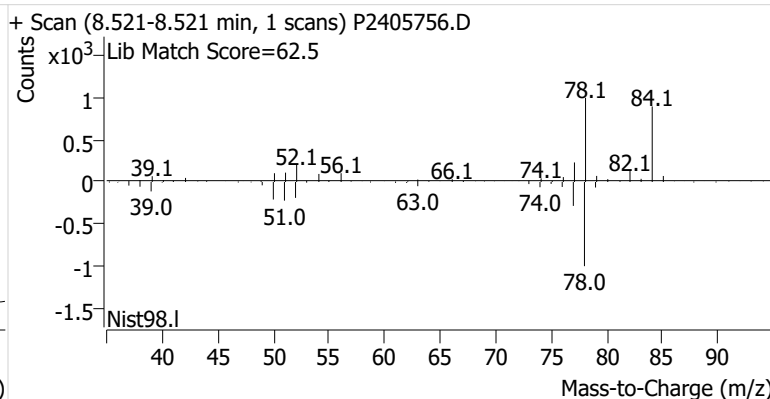
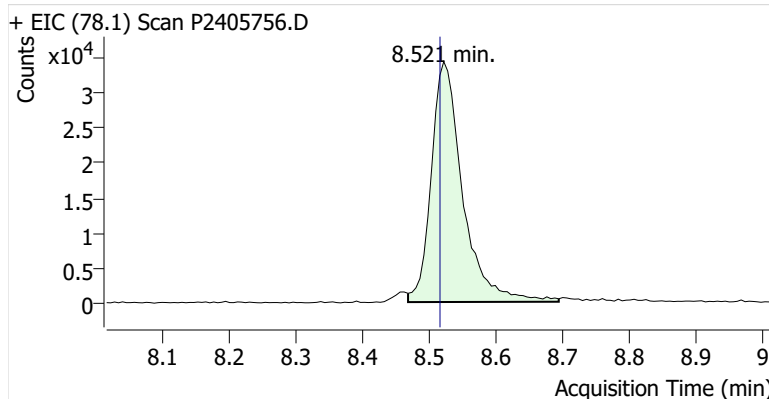


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.467 | 8.456 | 756,134 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 111,720 | |
| Toluene-d8 (IS) | | 11.037 | 11.032 | 1,073,963 | |
| Toluene | Toluene-d8 (IS) | 11.132 | 11.121 | 297,609 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.252 | 60,950 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.465 | 13.459 | 96,563 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.922 | 43,644 | |

benzene-d6 (IS)

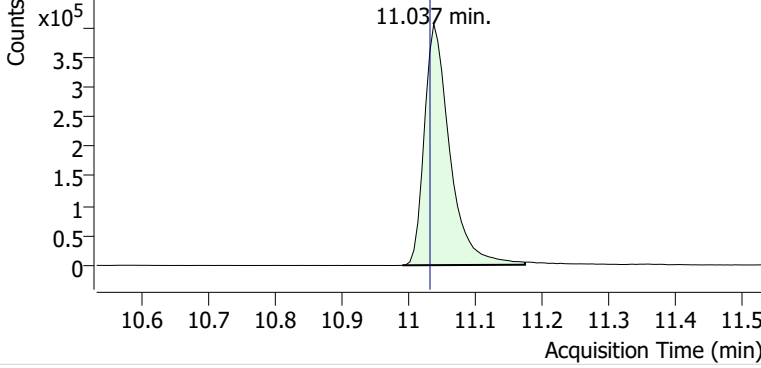


Benzene

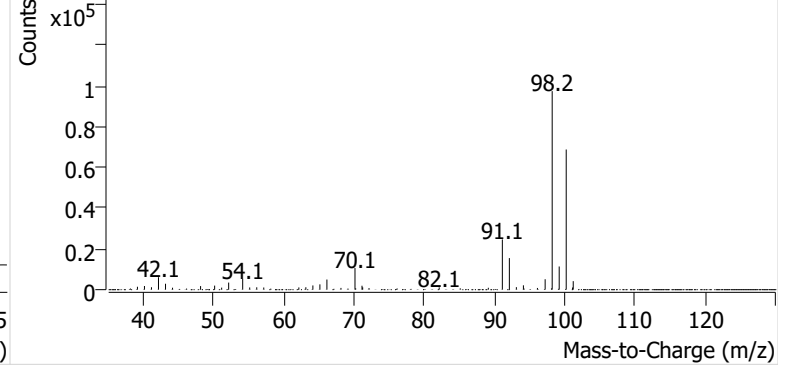


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405756.D

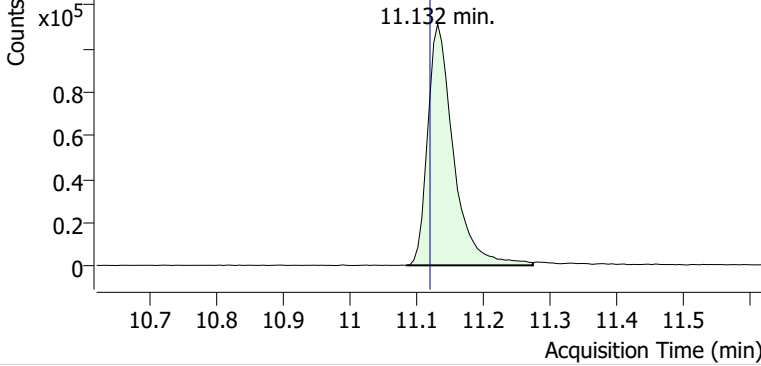


+ Scan (10.990-11.174 min, 31 scans) P2405756.D

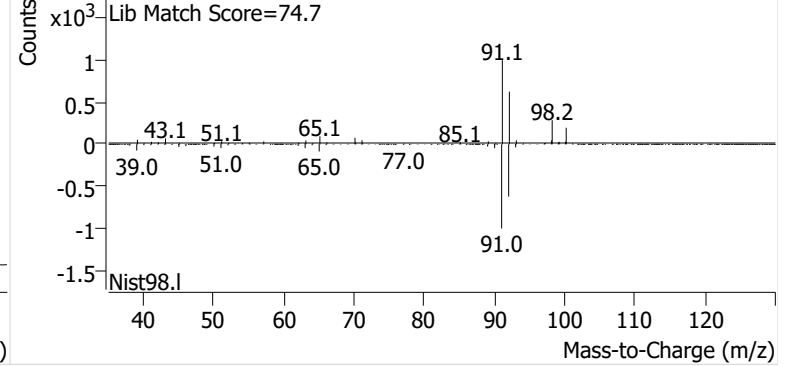


Toluene

+ EIC (91.1) Scan P2405756.D

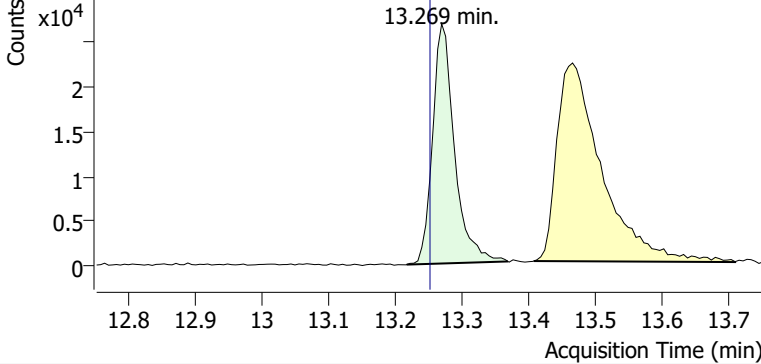


+ Scan (11.085-11.275 min, 32 scans) P2405756.D

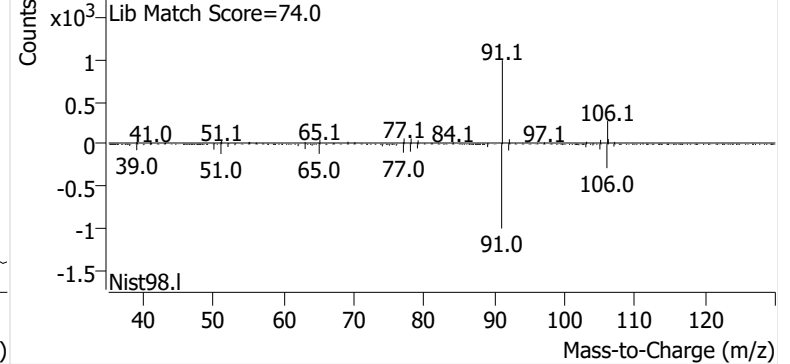


Ethylbenzene

+ EIC (91.1) Scan P2405756.D

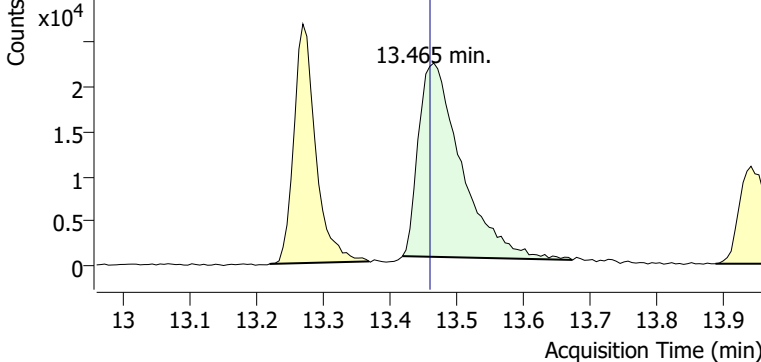


+ Scan (13.217-13.368 min, 25 scans) P2405756.D

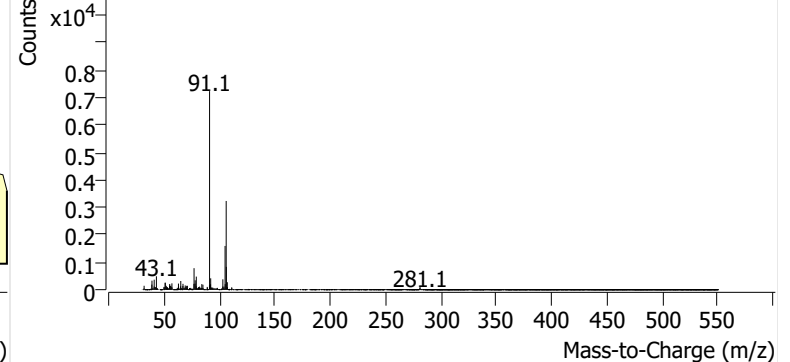


m-/p-Xylene

+ EIC (91.1) Scan P2405756.D

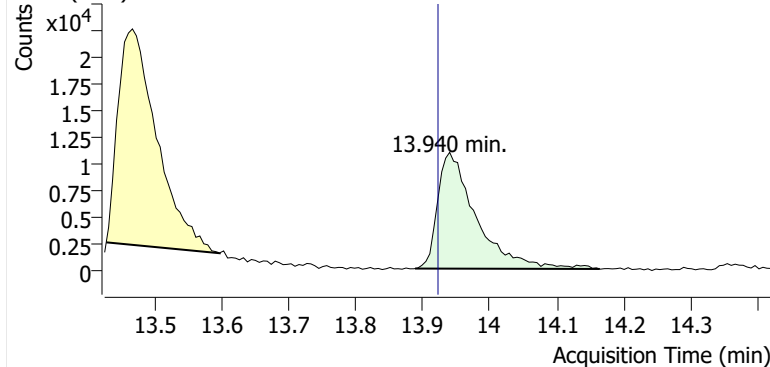


+ Scan (13.418-13.672 min, 42 scans) P2405756.D

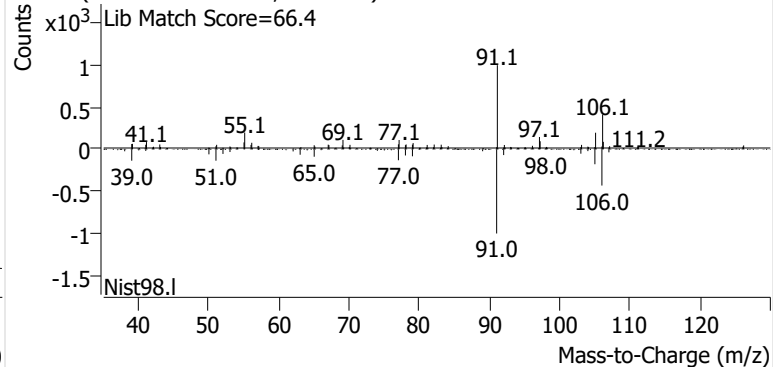


o-Xylene

+ EIC (91.1) Scan P2405756.D

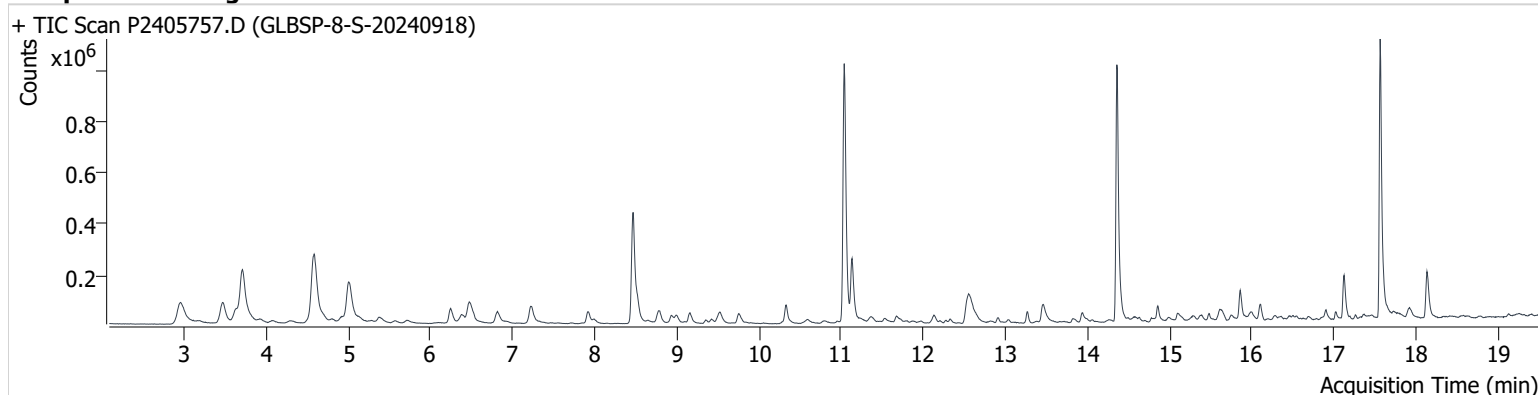


+ Scan (13.888-14.164 min, 46 scans) P2405756.D



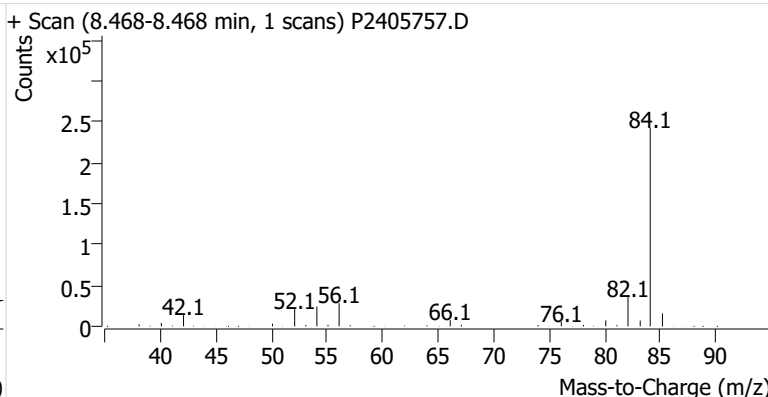
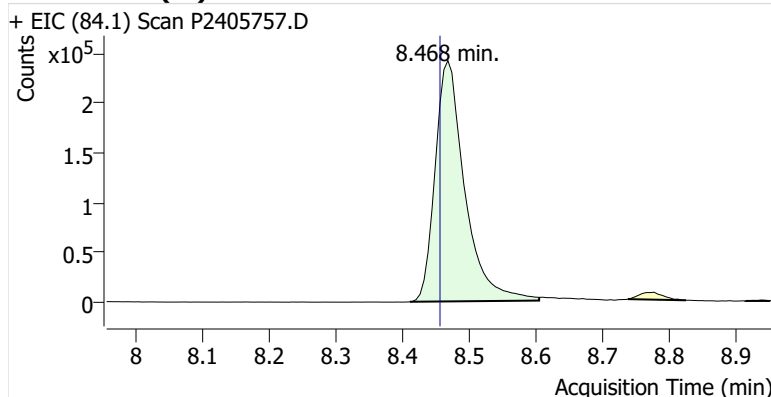
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Comment C43296
Data File P2405757.D
Acq. Date-Time 10/7/2024 10:24:26 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

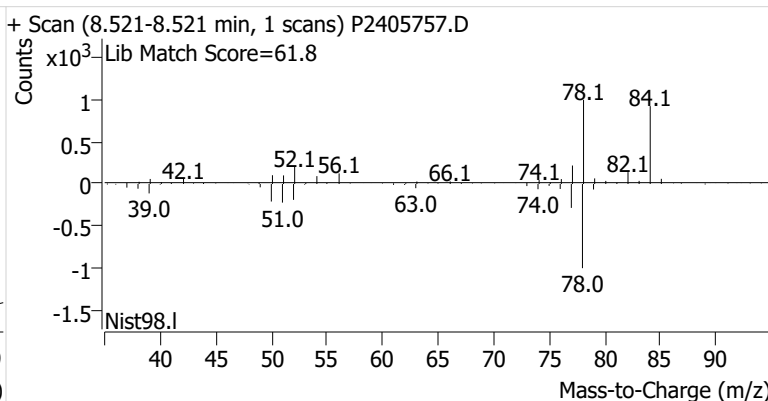
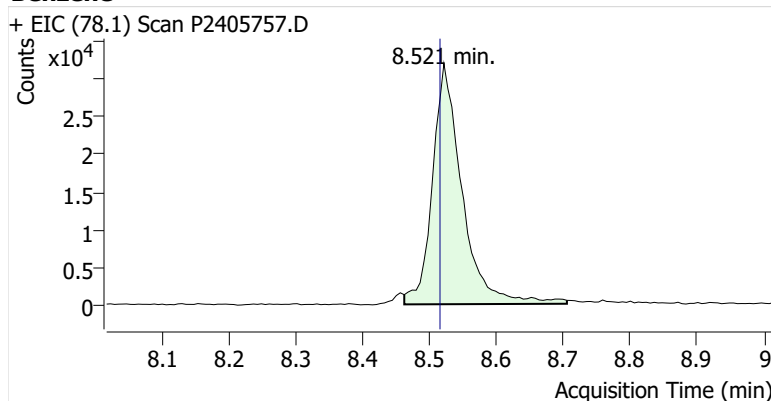


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 746,027 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 98,449 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,079,900 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 261,128 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.263 | 13.252 | 43,430 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.465 | 13.459 | 110,918 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 42,983 | |

benzene-d6 (IS)

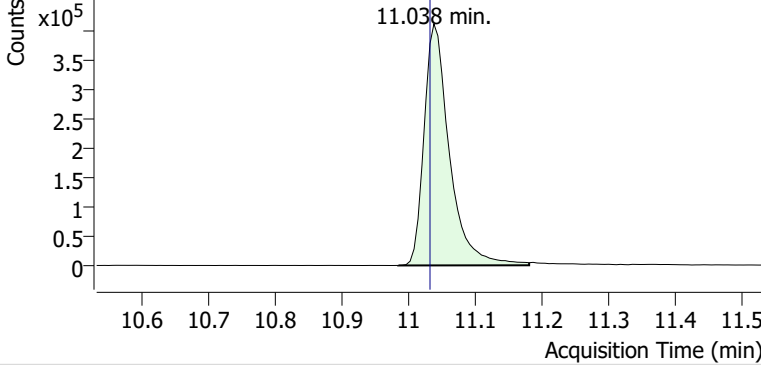


Benzene

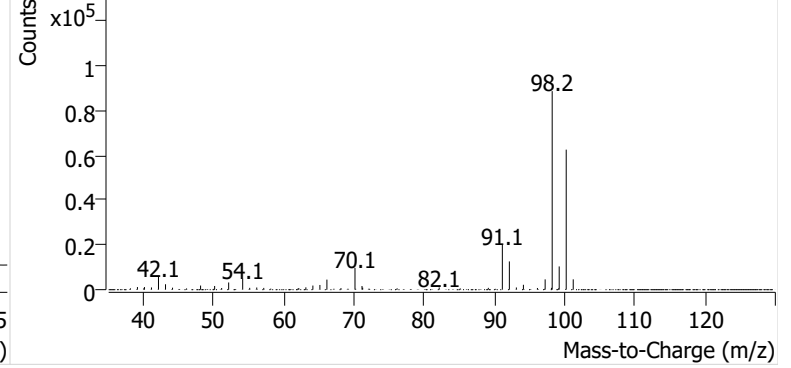


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405757.D

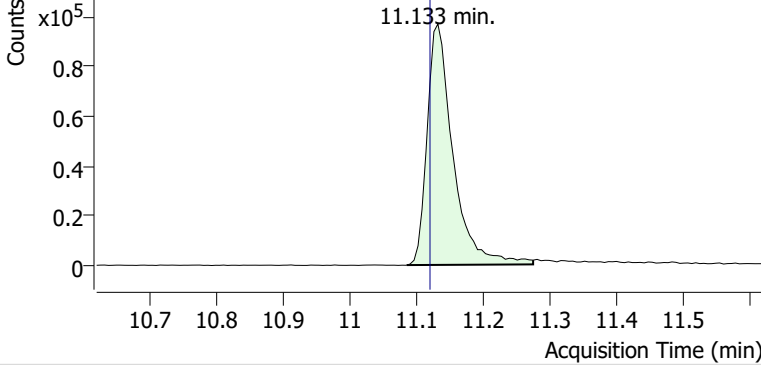


+ Scan (10.984-11.180 min, 34 scans) P2405757.D

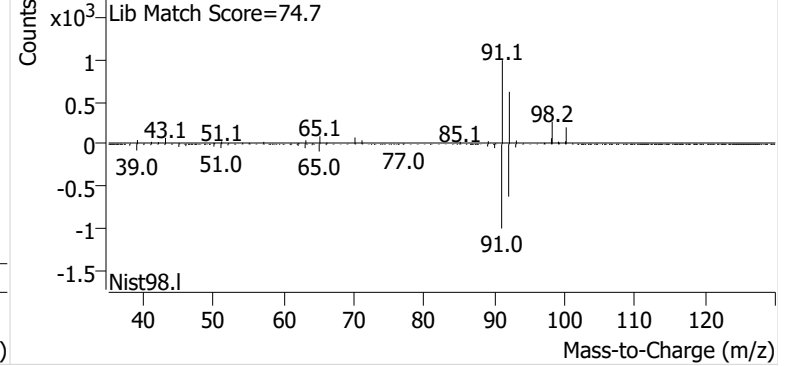


Toluene

+ EIC (91.1) Scan P2405757.D

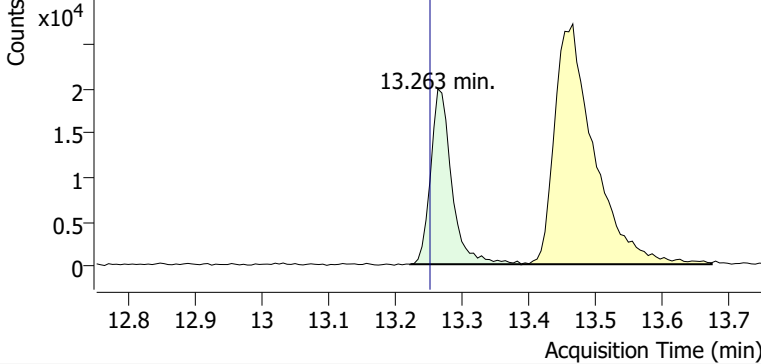


+ Scan (11.086-11.275 min, 32 scans) P2405757.D

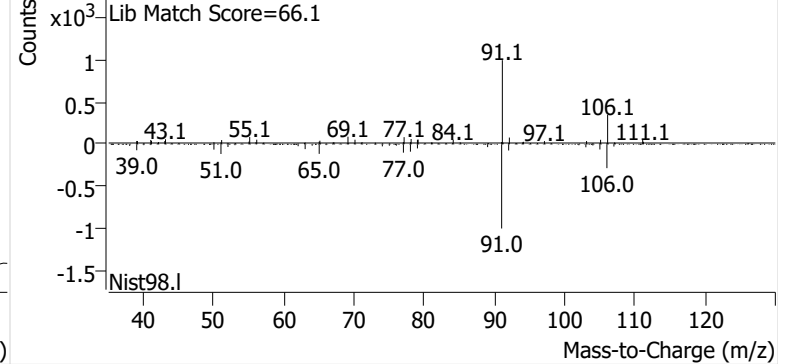


Ethylbenzene

+ EIC (91.1) Scan P2405757.D

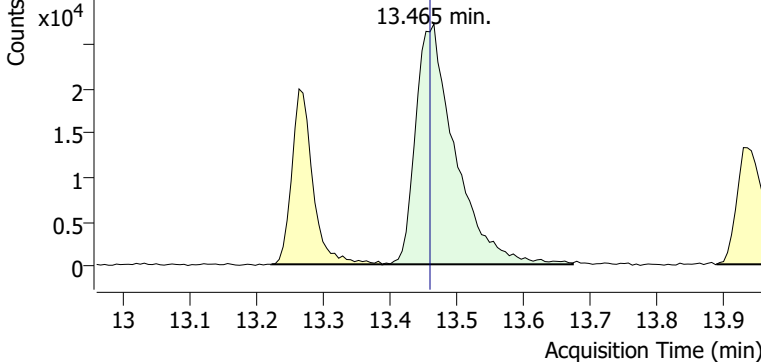


+ Scan (13.222-13.388 min, 29 scans) P2405757.D

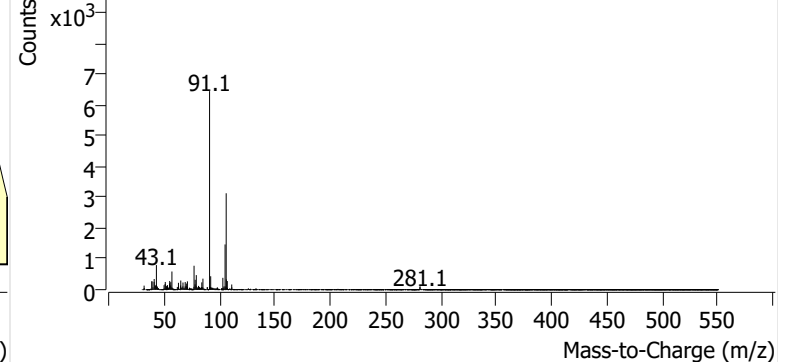


m-/p-Xylene

+ EIC (91.1) Scan P2405757.D

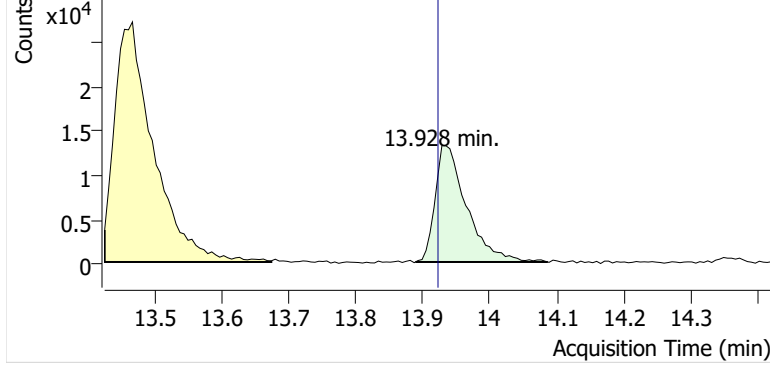


+ Scan (13.388-13.673 min, 49 scans) P2405757.D

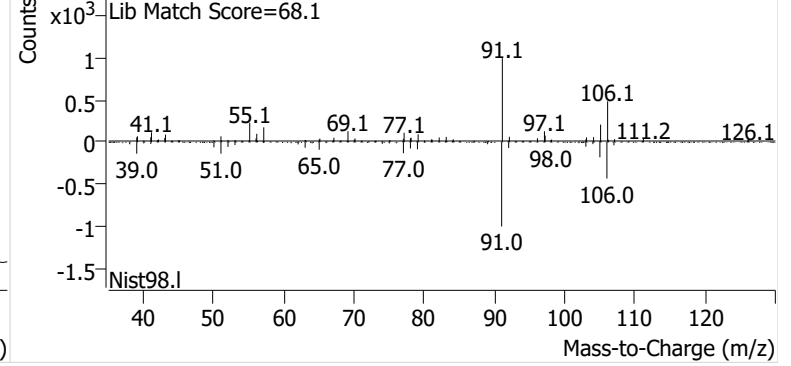


o-Xylene

+ EIC (91.1) Scan P2405757.D

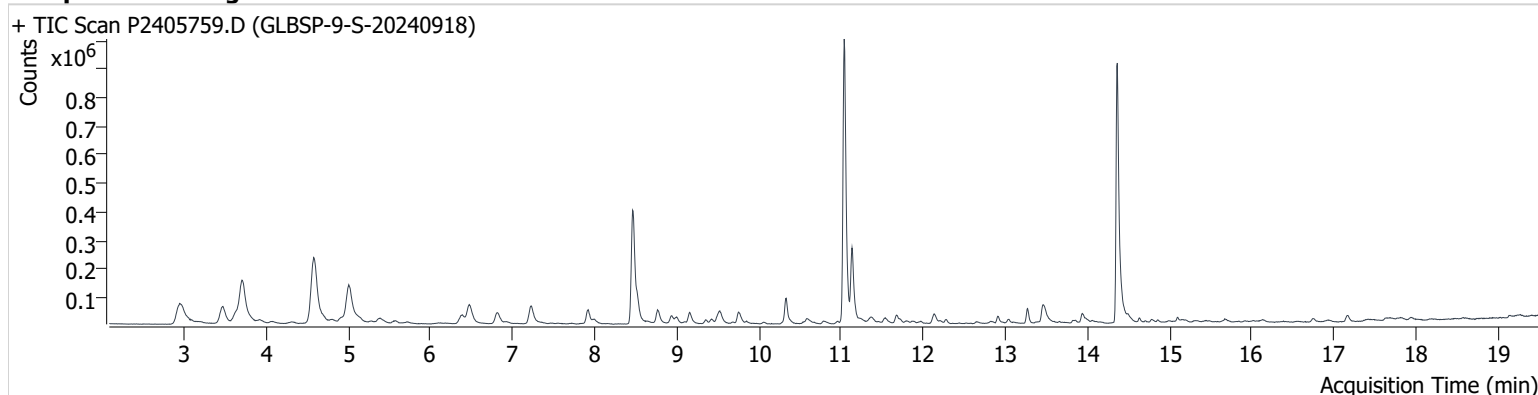


+ Scan (13.888-14.087 min, 33 scans) P2405757.D



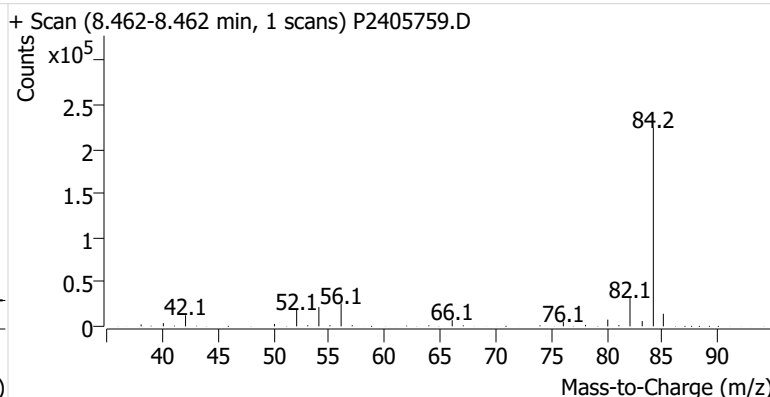
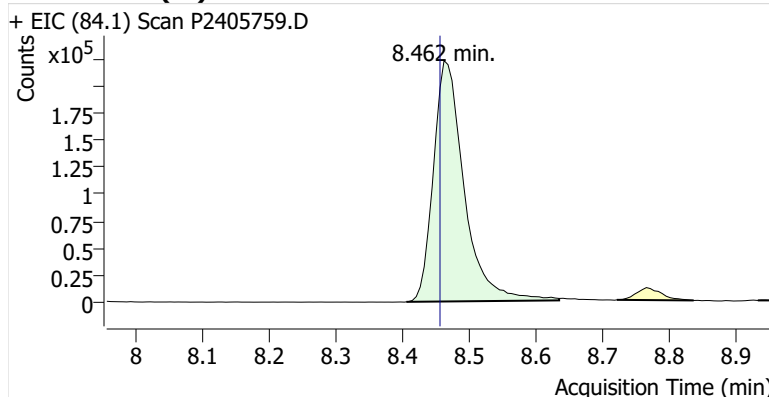
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Comment B50653
Data File P2405759.D
Acq. Date-Time 10/7/2024 11:38:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

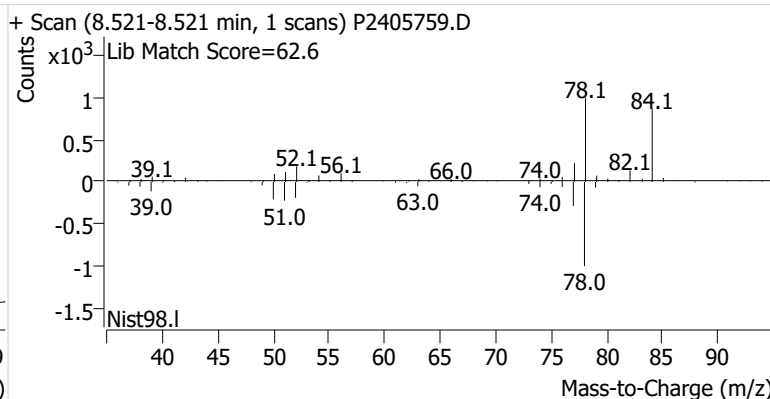
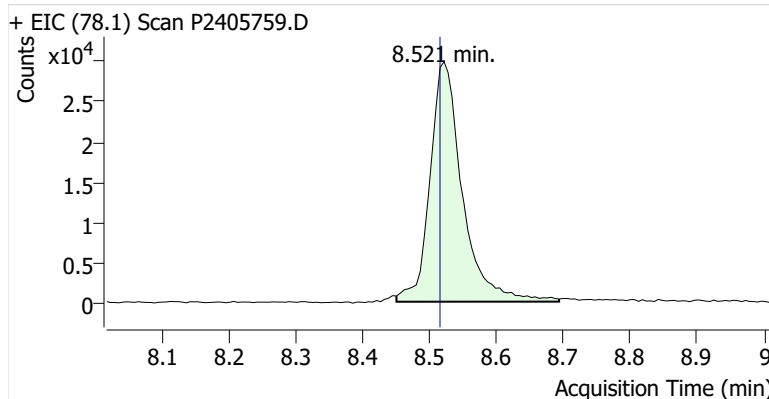


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.462 | 8.456 | 712,705 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 100,349 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,051,873 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 266,962 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.270 | 13.252 | 53,463 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.460 | 13.459 | 106,267 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 44,445 | |

benzene-d6 (IS)

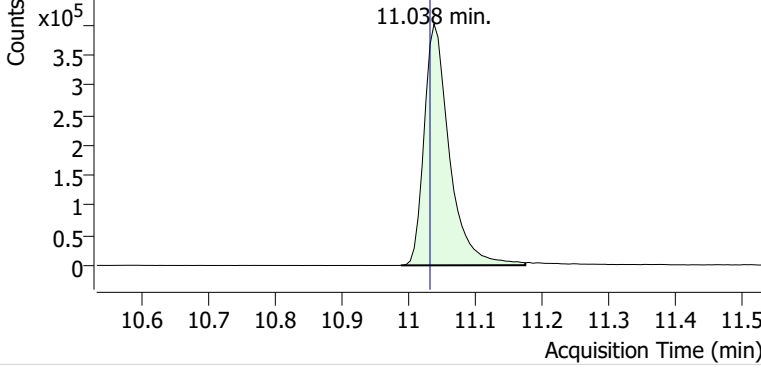


Benzene

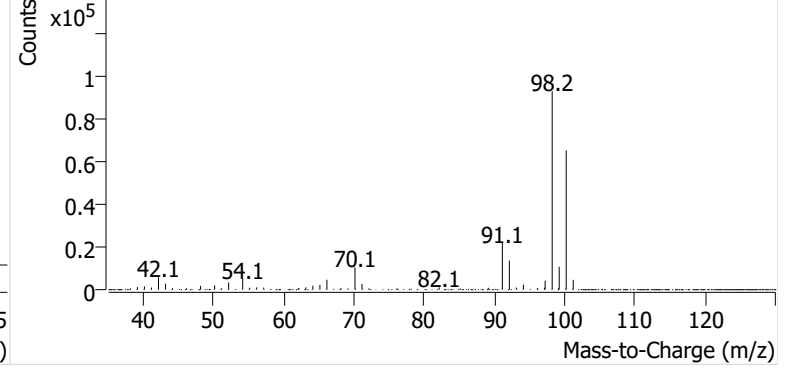


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405759.D

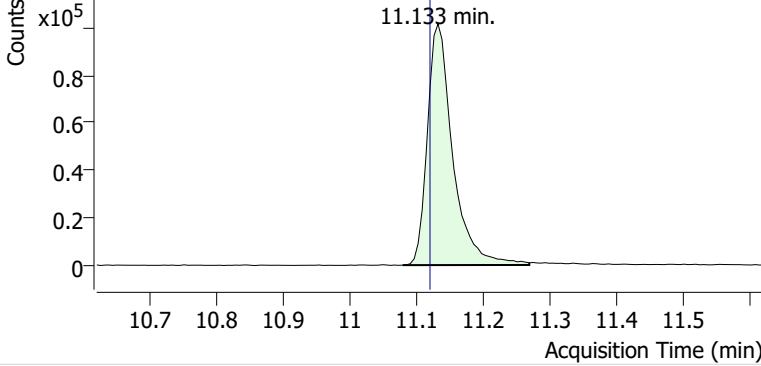


+ Scan (10.988-11.174 min, 32 scans) P2405759.D

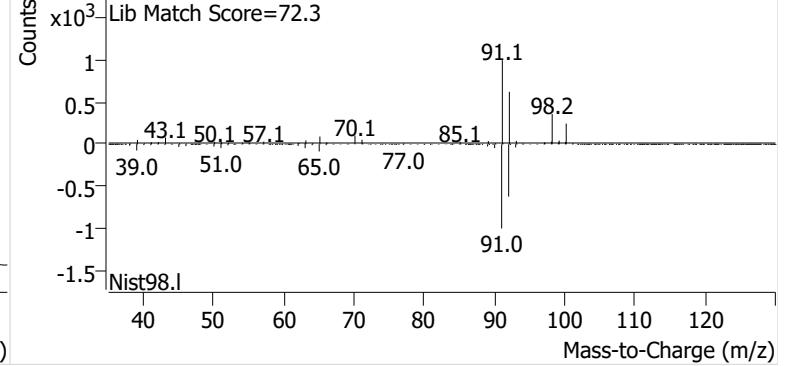


Toluene

+ EIC (91.1) Scan P2405759.D

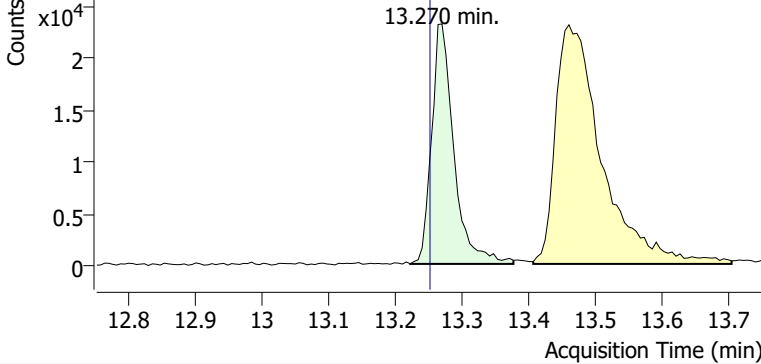


+ Scan (11.080-11.269 min, 32 scans) P2405759.D

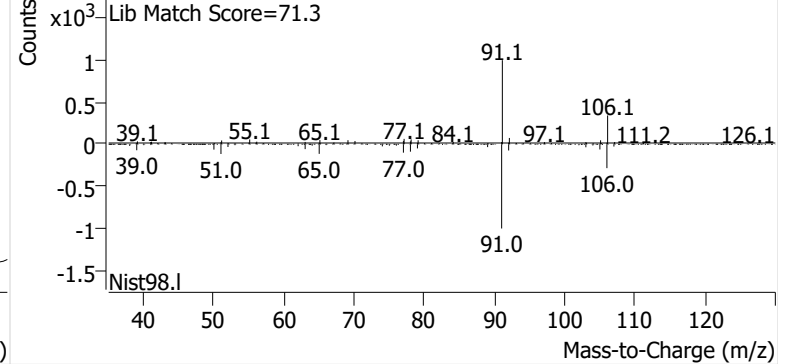


Ethylbenzene

+ EIC (91.1) Scan P2405759.D

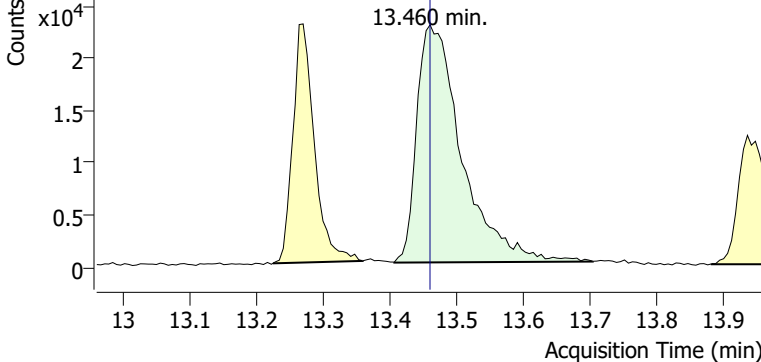


+ Scan (13.222-13.376 min, 27 scans) P2405759.D

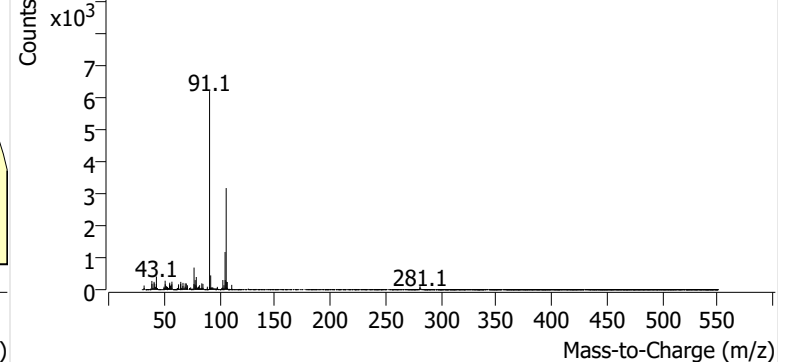


m-/p-Xylene

+ EIC (91.1) Scan P2405759.D

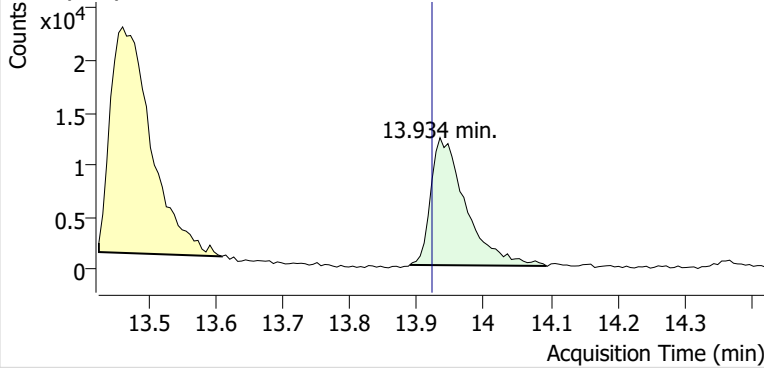


+ Scan (13.406-13.703 min, 51 scans) P2405759.D

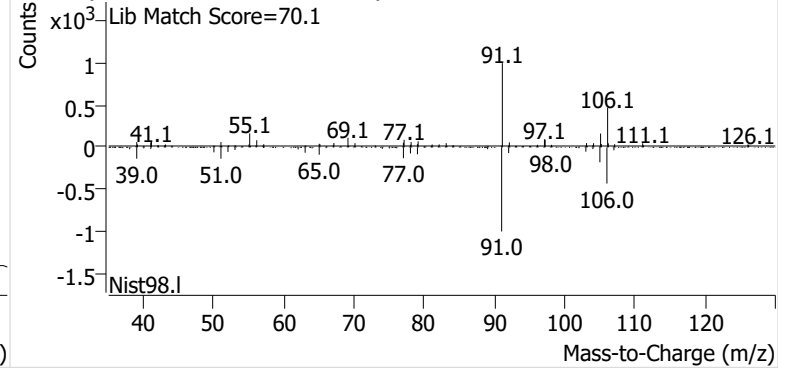


o-Xylene

+ EIC (91.1) Scan P2405759.D

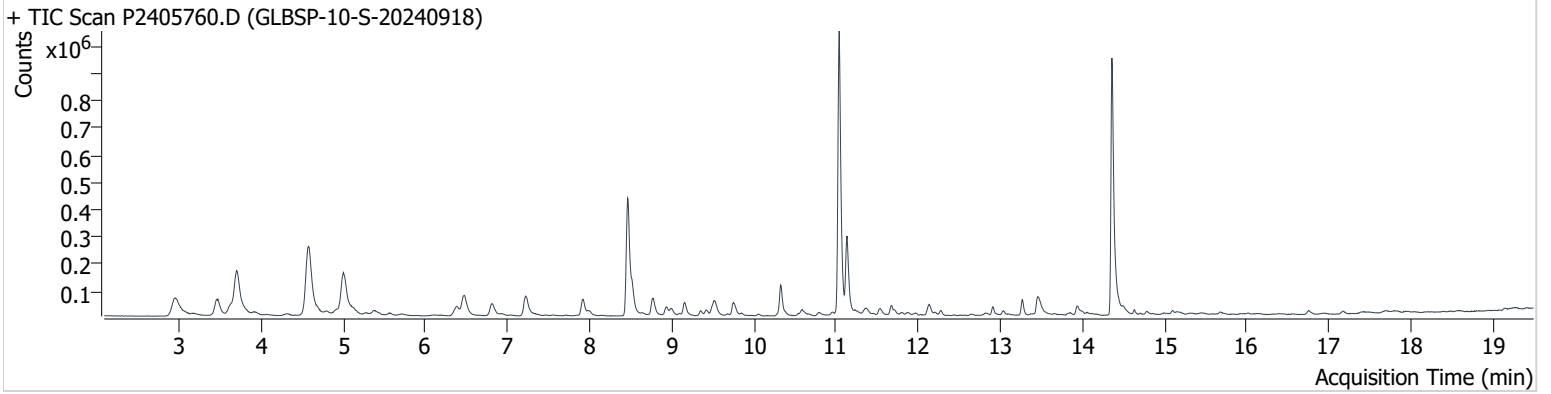


+ Scan (13.889-14.094 min, 34 scans) P2405759.D



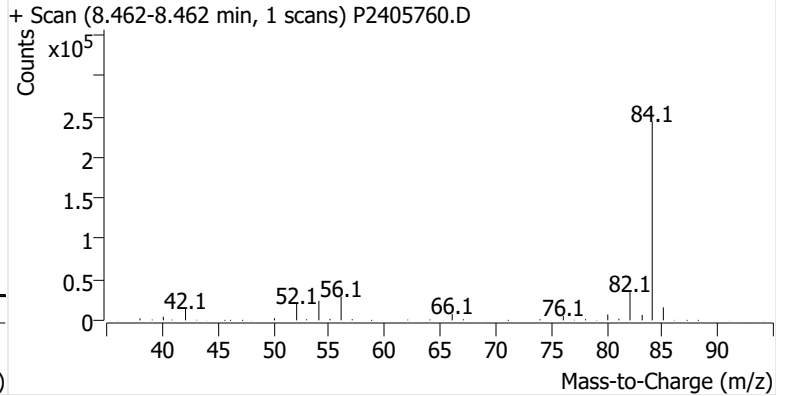
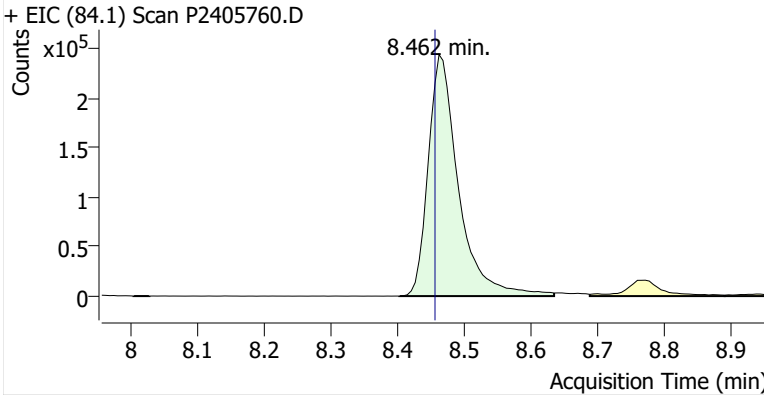
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Comment B15110
Data File P2405760.D
Acq. Date-Time 10/8/2024 12:16:15 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

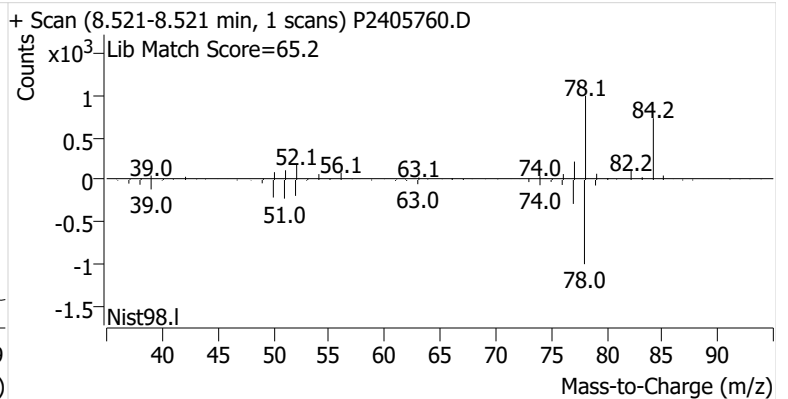
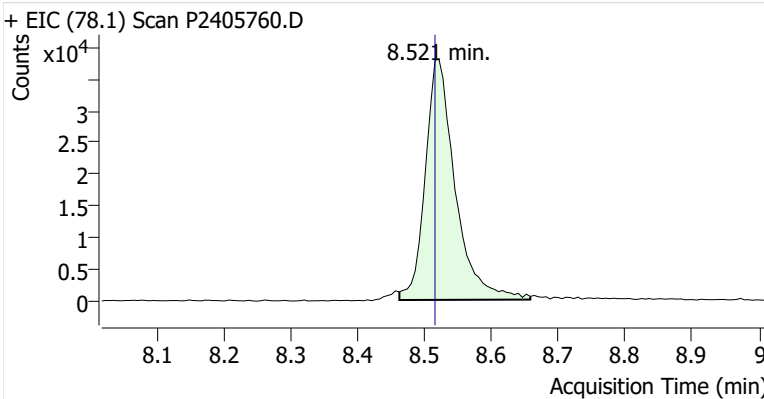


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.462 | 8.456 | 765,237 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 118,103 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,071,868 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 289,014 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.270 | 13.252 | 57,955 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.459 | 13.459 | 103,350 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.922 | 43,429 | |

benzene-d6 (IS)

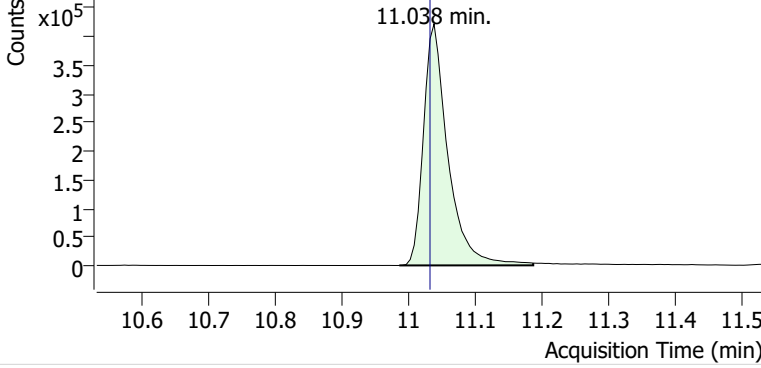


Benzene

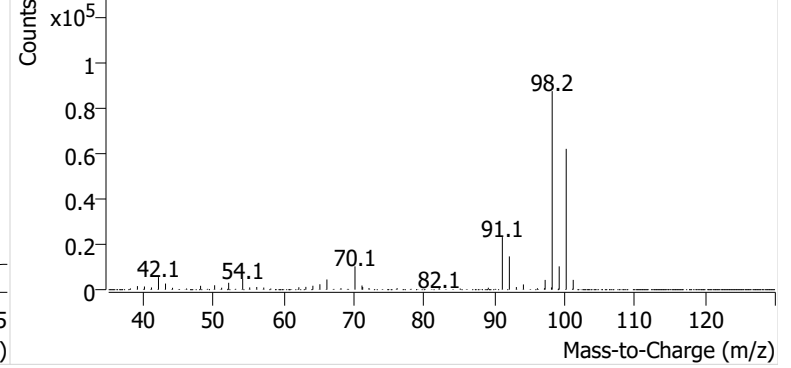


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405760.D

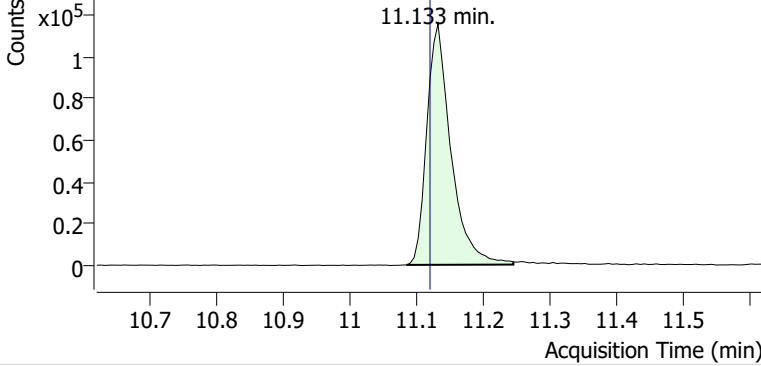


+ Scan (10.986-11.186 min, 34 scans) P2405760.D

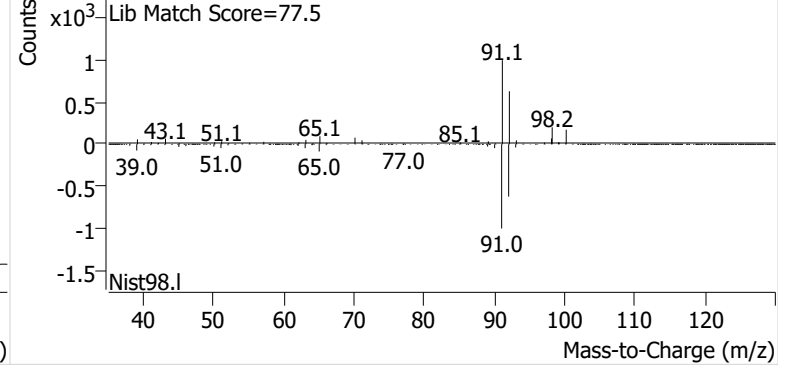


Toluene

+ EIC (91.1) Scan P2405760.D

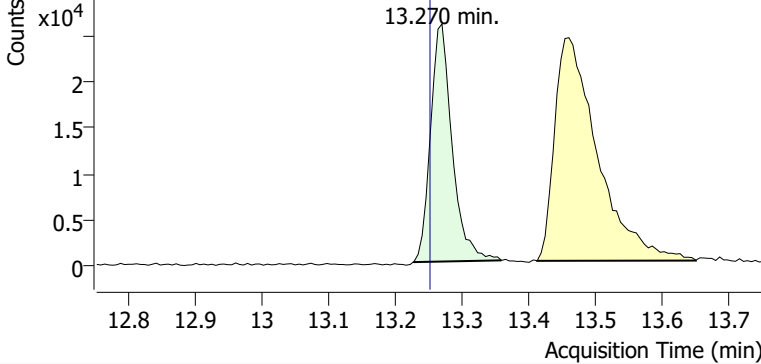


+ Scan (11.085-11.246 min, 27 scans) P2405760.D

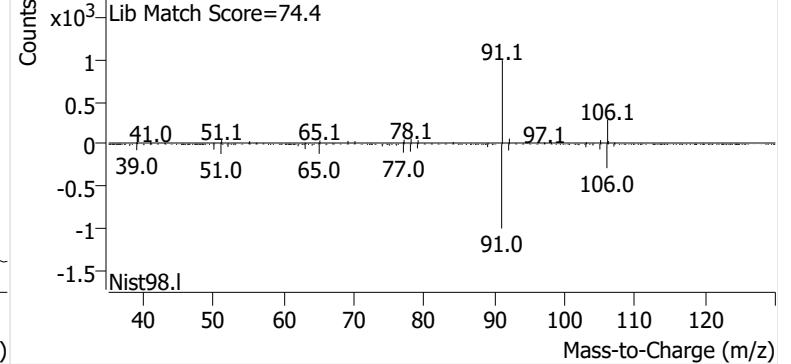


Ethylbenzene

+ EIC (91.1) Scan P2405760.D

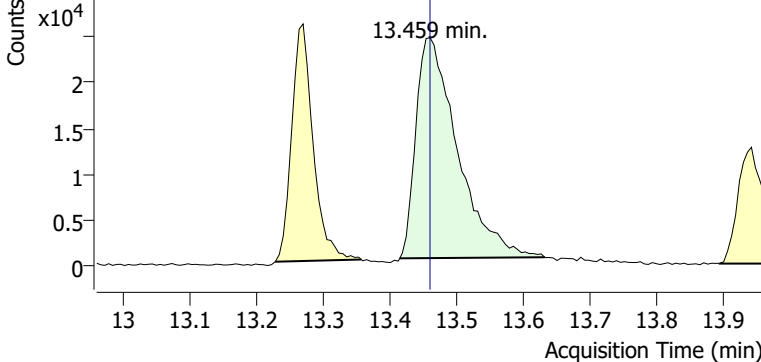


+ Scan (13.226-13.358 min, 22 scans) P2405760.D

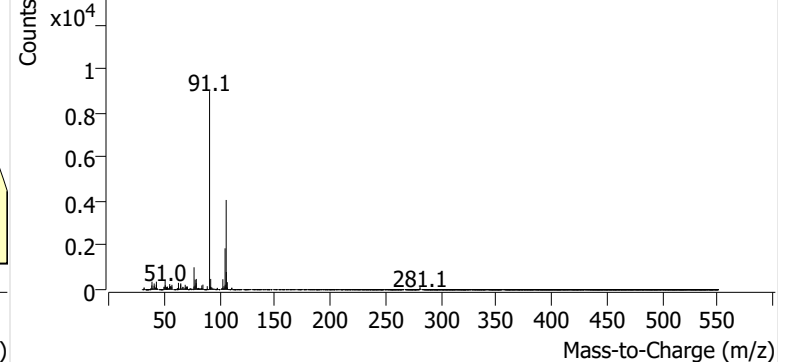


m-/p-Xylene

+ EIC (91.1) Scan P2405760.D

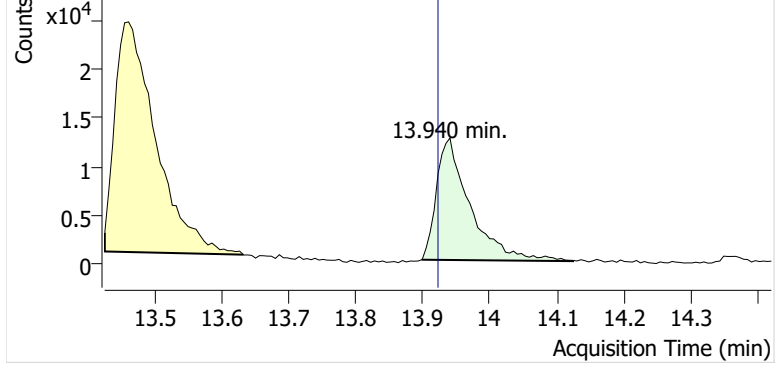


+ Scan (13.414-13.631 min, 36 scans) P2405760.D

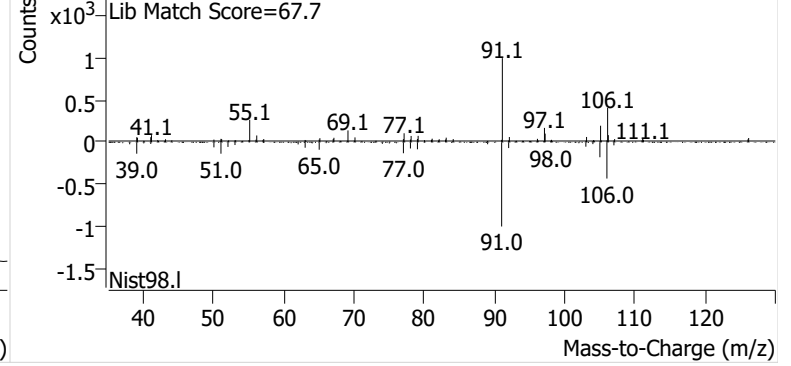


o-Xylene

+ EIC (91.1) Scan P2405760.D

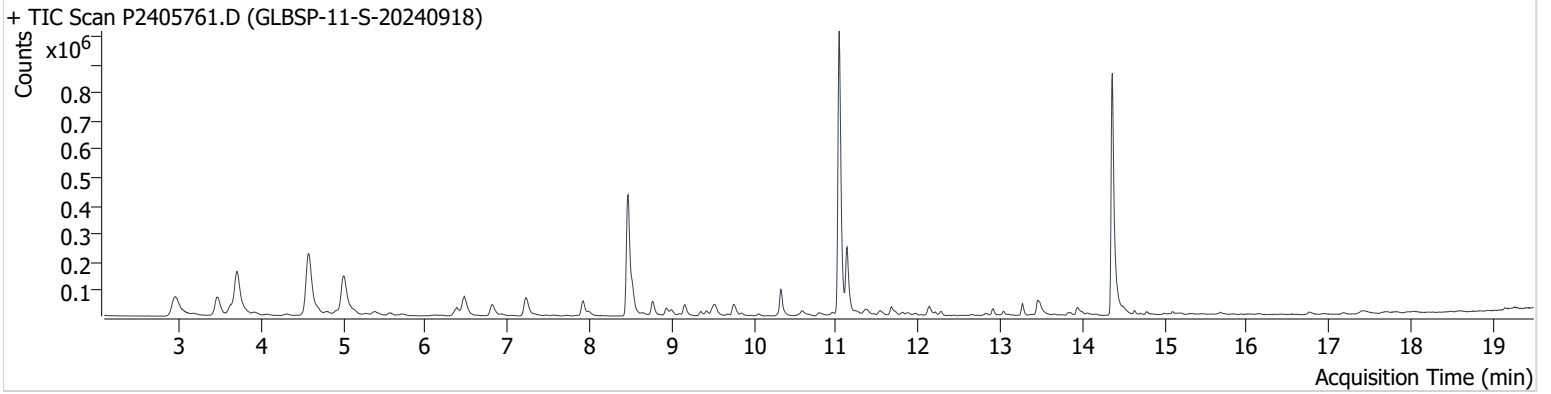


+ Scan (13.898-14.124 min, 39 scans) P2405760.D



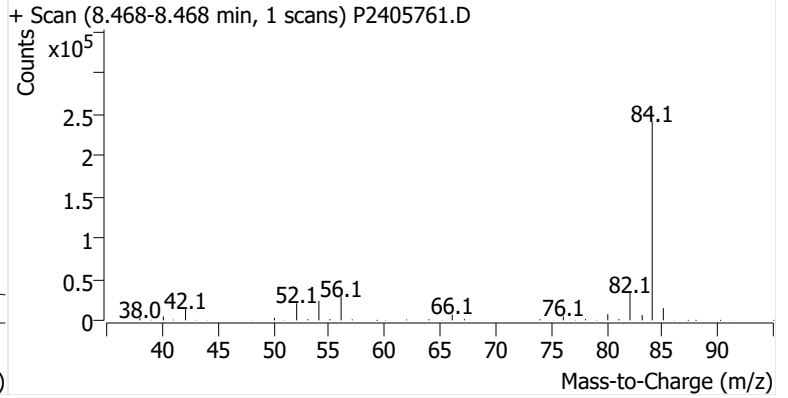
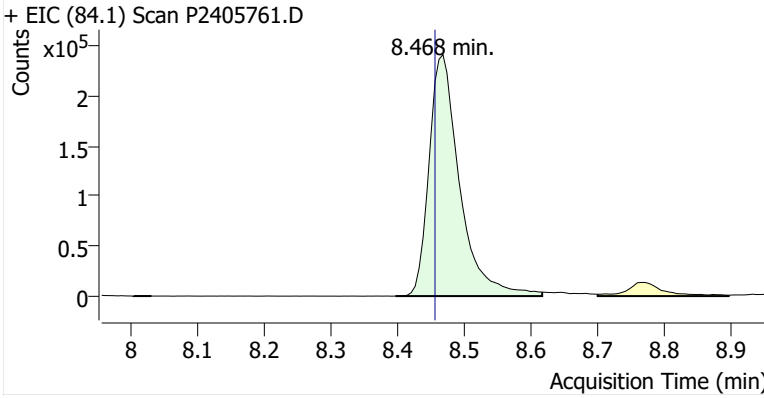
Name GLBSP-11-S-20240918
Comment C20495
Data File P2405761.D
Acq. Date-Time 10/8/2024 12:53:31 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

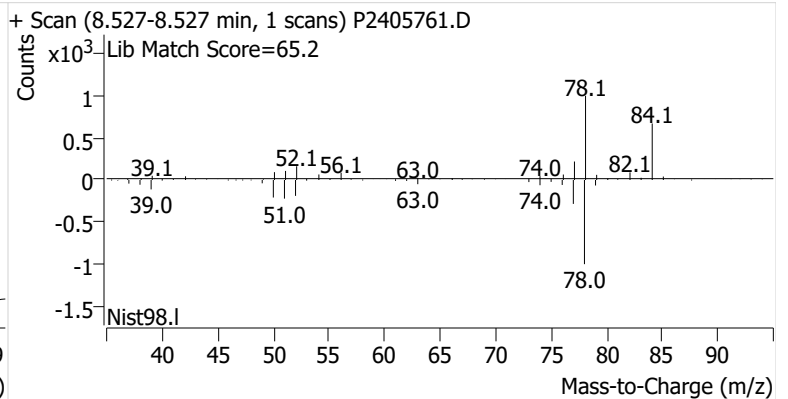
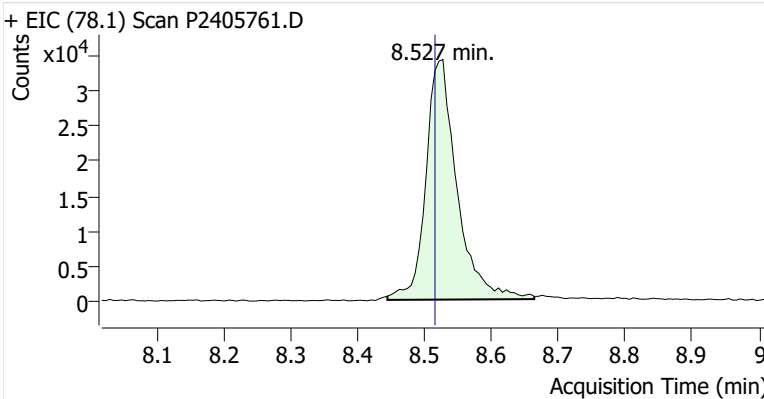


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 764,552 | |
| Benzene | benzene-d6 (IS) | 8.527 | 8.515 | 110,945 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,072,247 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 246,842 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.270 | 13.252 | 40,074 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.459 | 13.459 | 85,314 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 36,845 | |

benzene-d6 (IS)

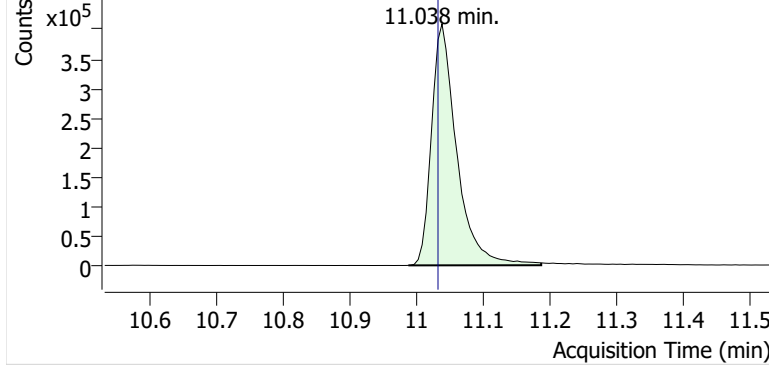


Benzene

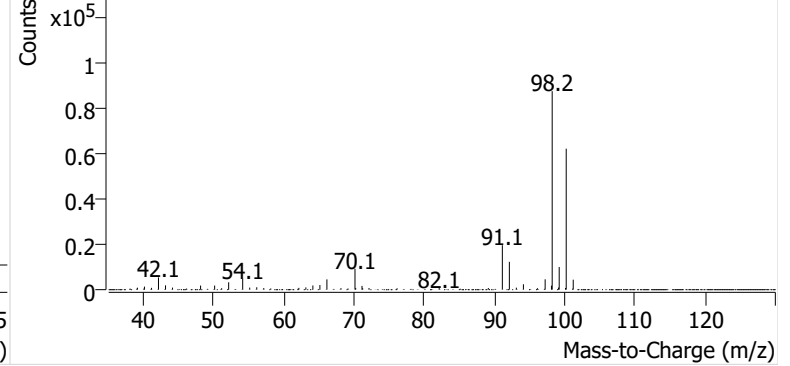


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405761.D

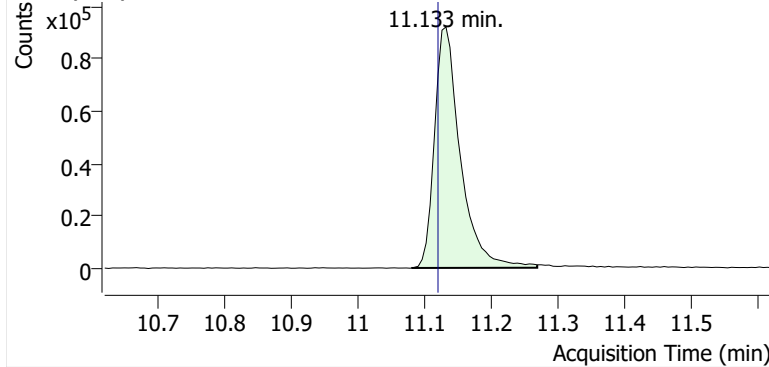


+ Scan (10.987-11.186 min, 34 scans) P2405761.D

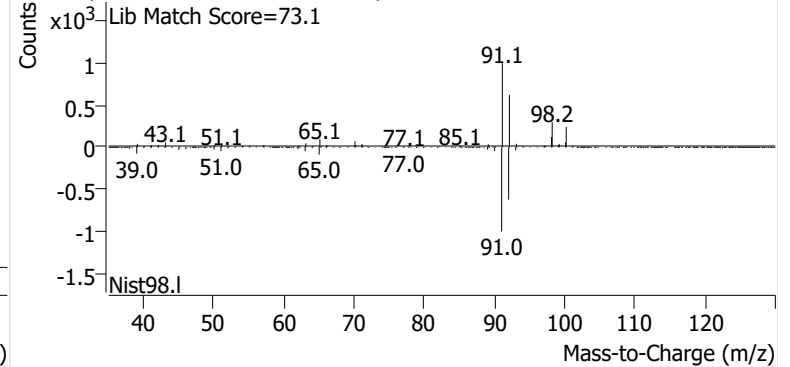


Toluene

+ EIC (91.1) Scan P2405761.D

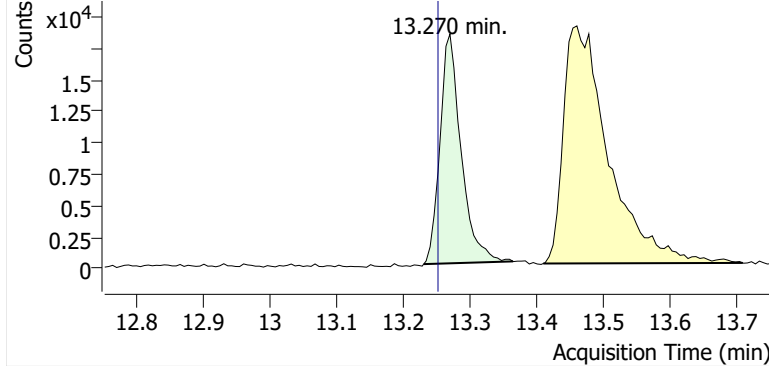


+ Scan (11.081-11.269 min, 32 scans) P2405761.D

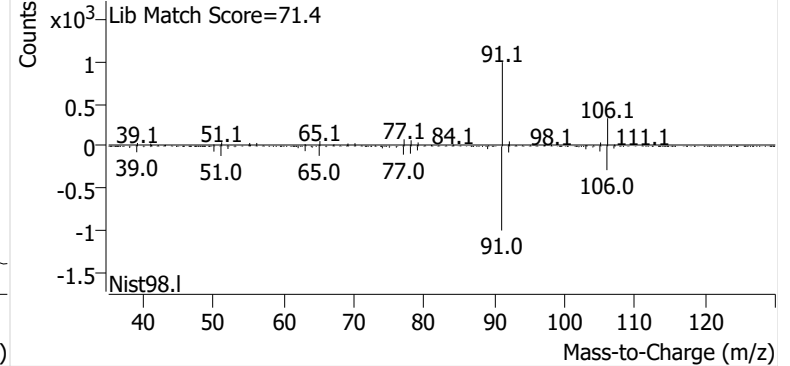


Ethylbenzene

+ EIC (91.1) Scan P2405761.D

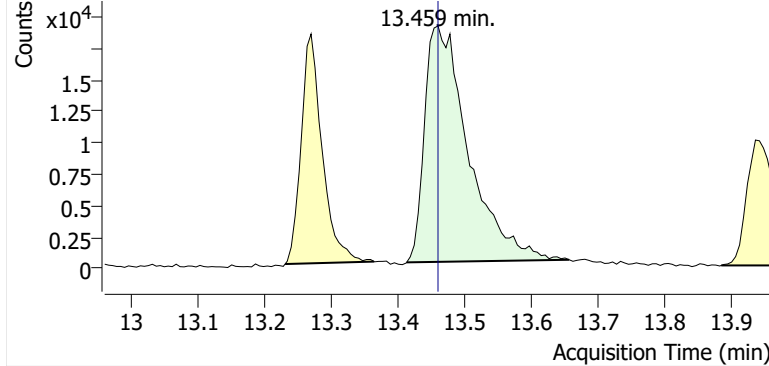


+ Scan (13.230-13.364 min, 22 scans) P2405761.D

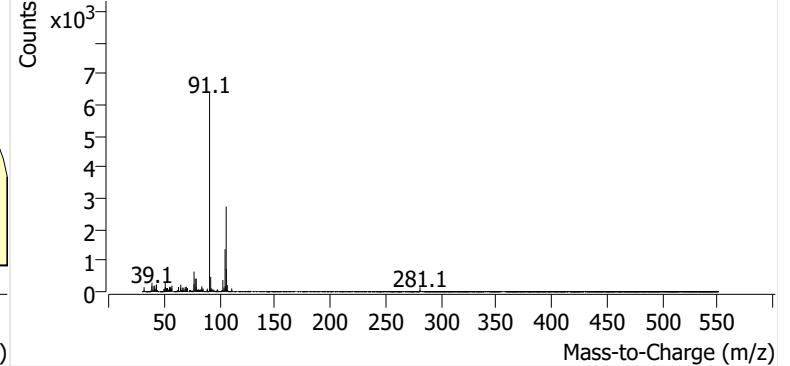


m-/p-Xylene

+ EIC (91.1) Scan P2405761.D

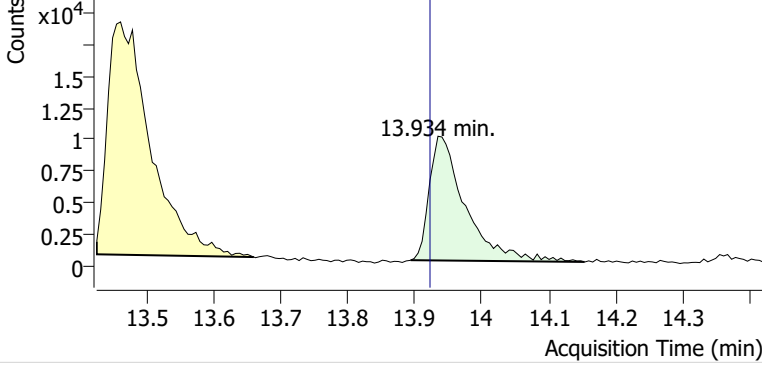


+ Scan (13.413-13.656 min, 41 scans) P2405761.D

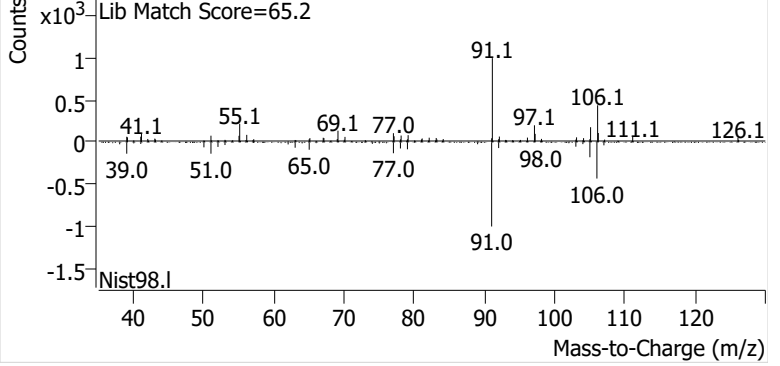


o-Xylene

+ EIC (91.1) Scan P2405761.D

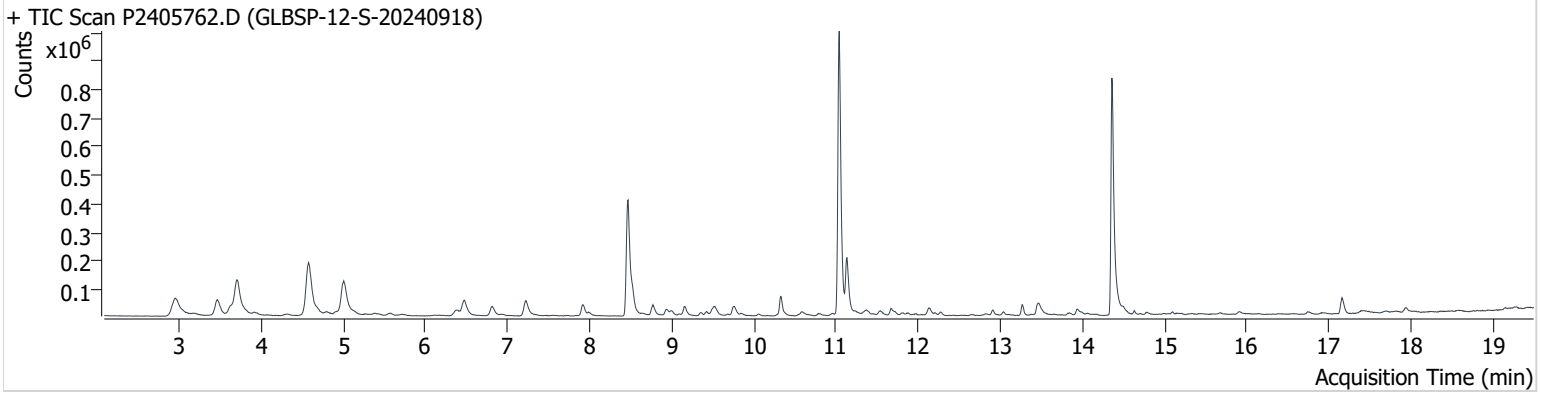


+ Scan (13.893-14.153 min, 43 scans) P2405761.D



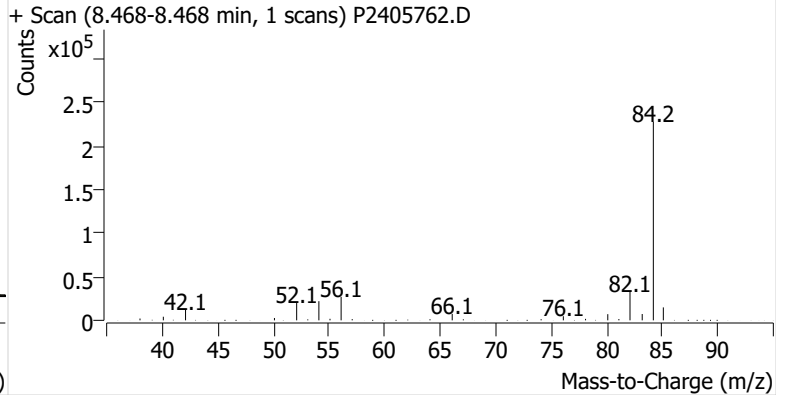
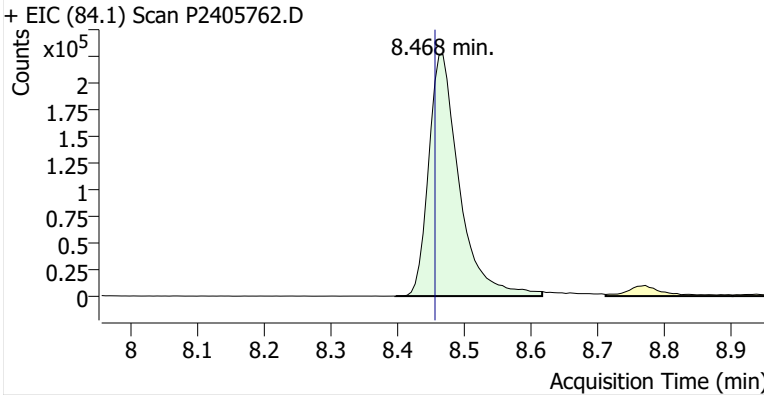
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Comment B48635
Data File P2405762.D
Acq. Date-Time 10/8/2024 1:30:47 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

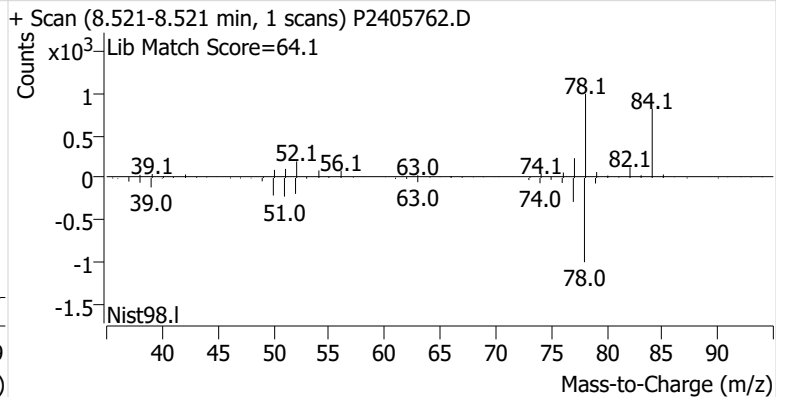
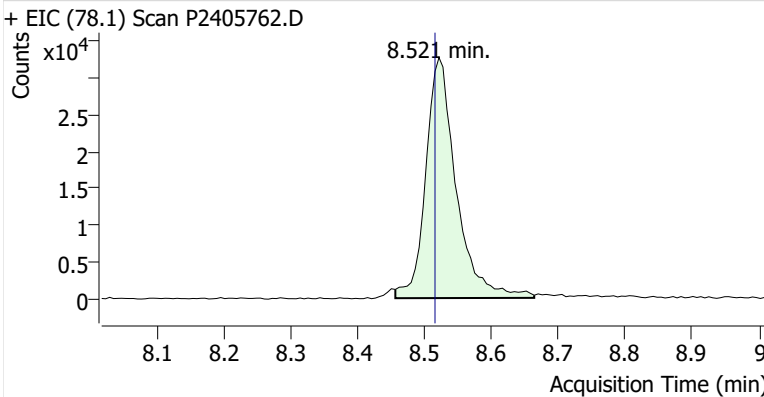


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 724,044 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 103,078 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,067,572 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 207,714 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.264 | 13.252 | 37,857 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.465 | 13.459 | 70,736 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 30,199 | |

benzene-d6 (IS)

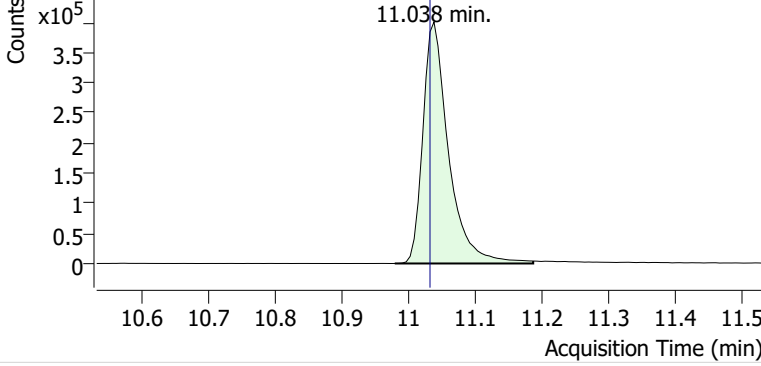


Benzene

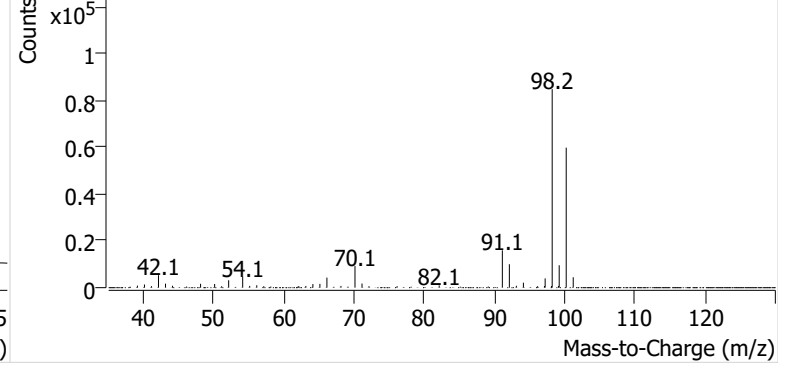


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405762.D

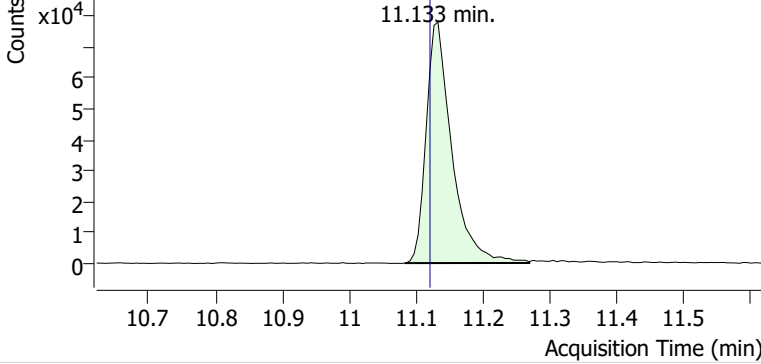


+ Scan (10.979-11.186 min, 35 scans) P2405762.D

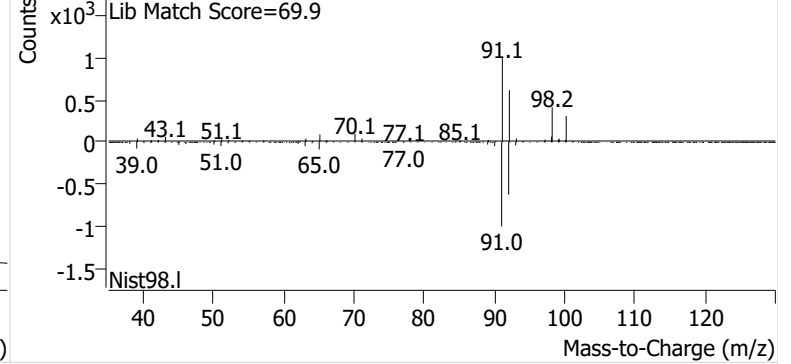


Toluene

+ EIC (91.1) Scan P2405762.D

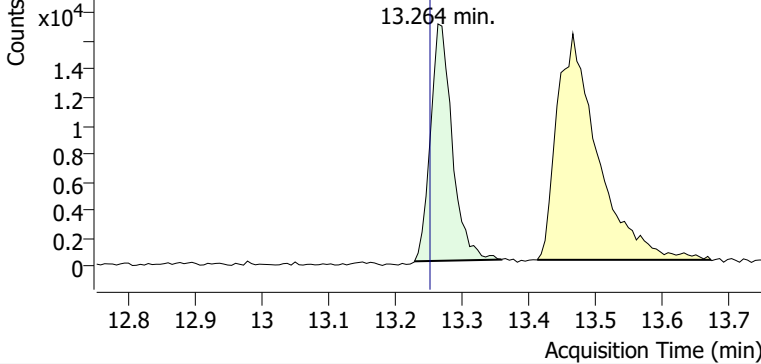


+ Scan (11.083-11.269 min, 32 scans) P2405762.D

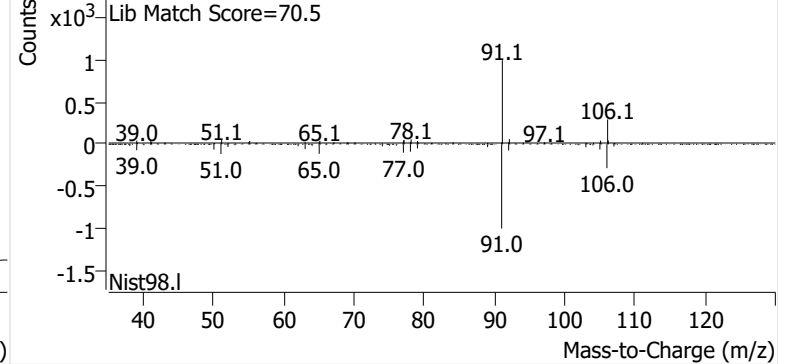


Ethylbenzene

+ EIC (91.1) Scan P2405762.D

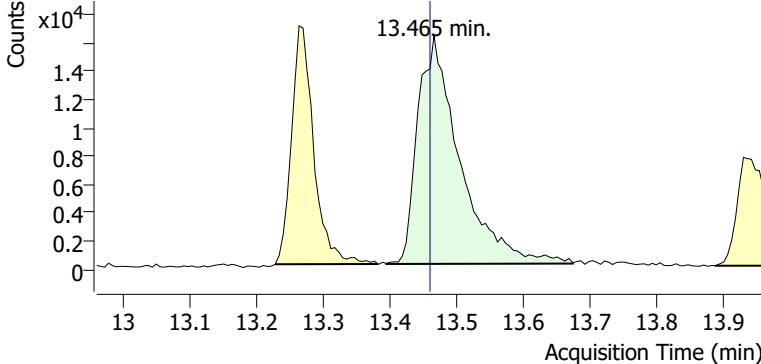


+ Scan (13.228-13.359 min, 22 scans) P2405762.D

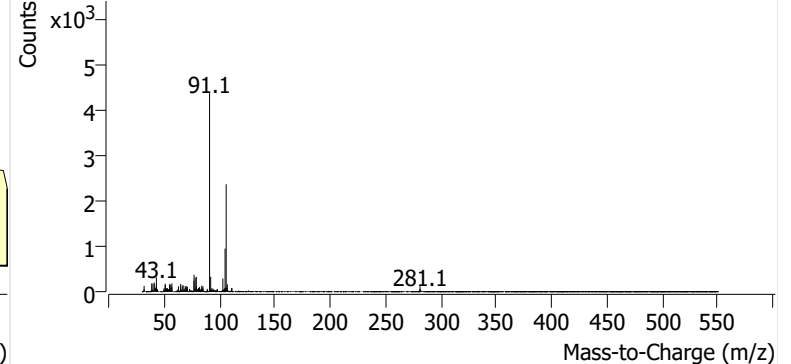


m-/p-Xylene

+ EIC (91.1) Scan P2405762.D

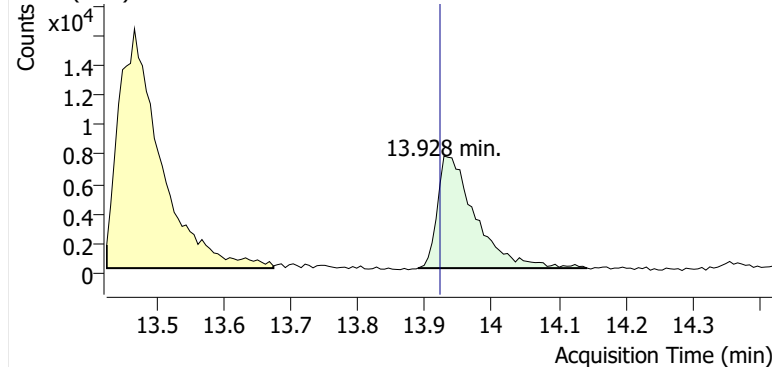


+ Scan (13.394-13.673 min, 48 scans) P2405762.D

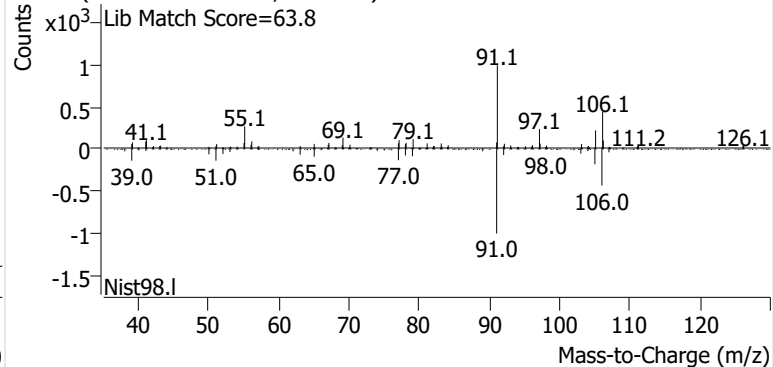


o-Xylene

+ EIC (91.1) Scan P2405762.D

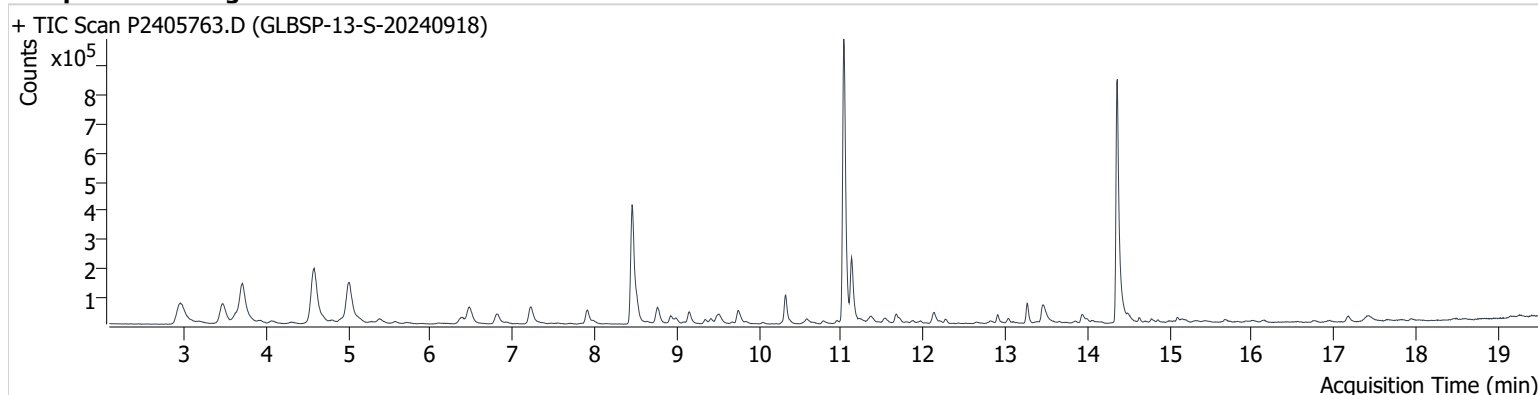


+ Scan (13.889-14.142 min, 43 scans) P2405762.D



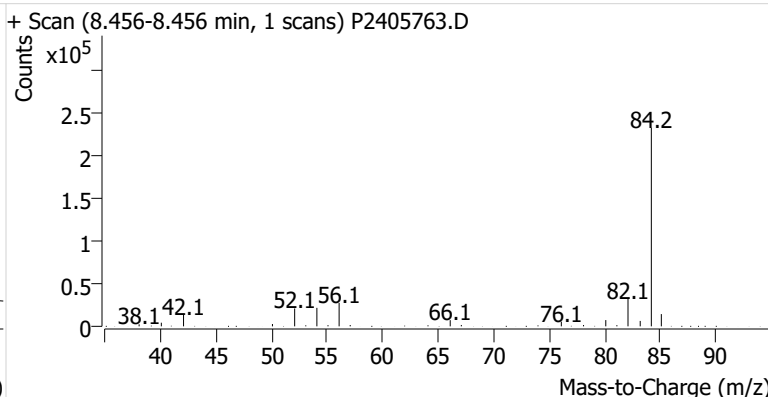
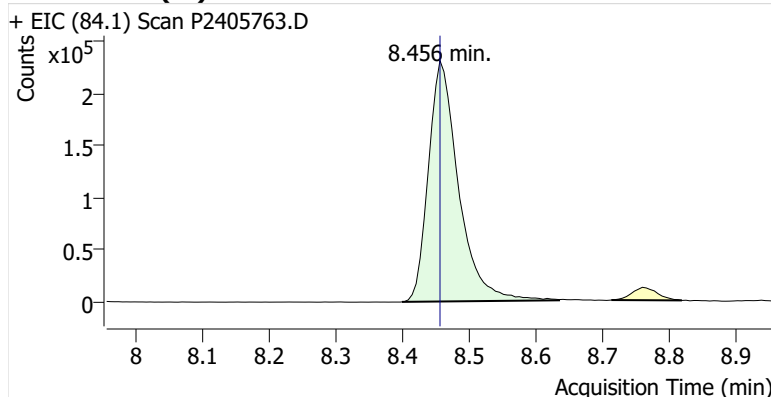
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Comment B49592
Data File P2405763.D
Acq. Date-Time 10/8/2024 2:08:03 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

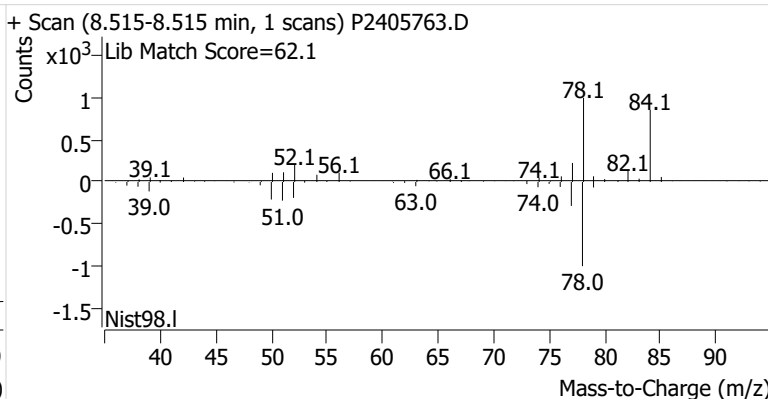
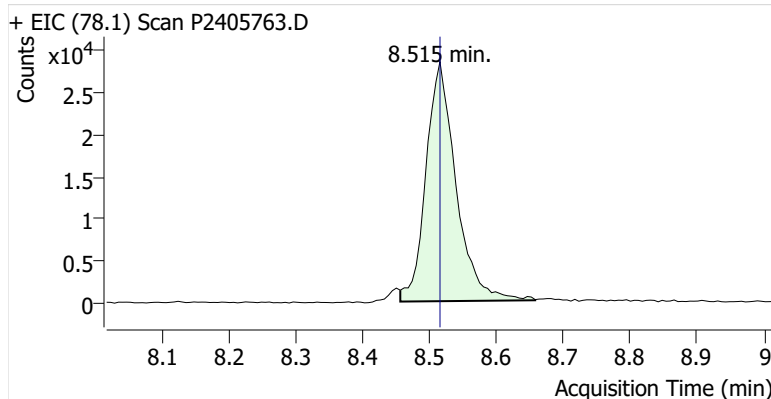


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.456 | 8.456 | 722,930 | |
| Benzene | benzene-d6 (IS) | 8.515 | 8.515 | 88,805 | |
| Toluene-d8 (IS) | | 11.032 | 11.032 | 1,055,916 | |
| Toluene | Toluene-d8 (IS) | 11.127 | 11.121 | 235,916 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.263 | 13.252 | 69,810 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.459 | 13.459 | 100,615 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.922 | 40,112 | |

benzene-d6 (IS)

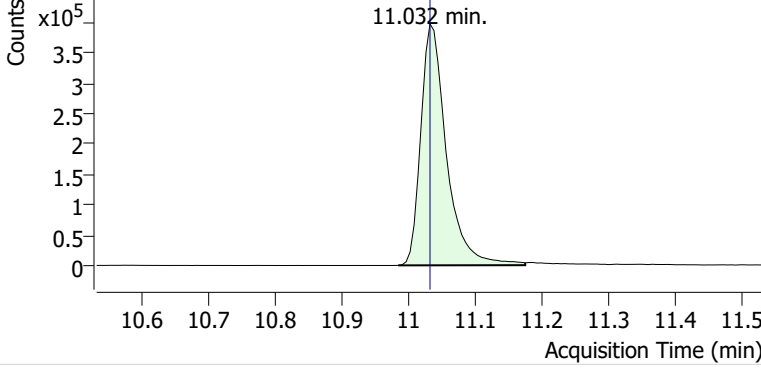


Benzene

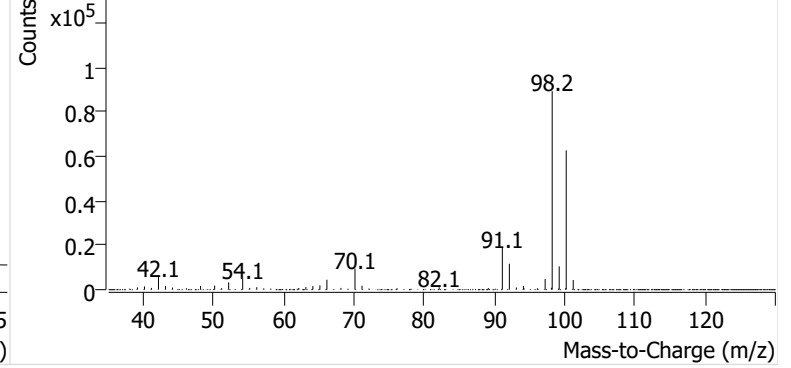


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405763.D

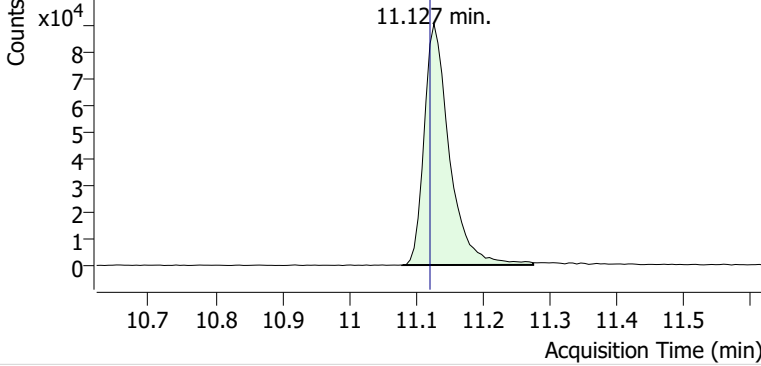


+ Scan (10.984-11.174 min, 33 scans) P2405763.D

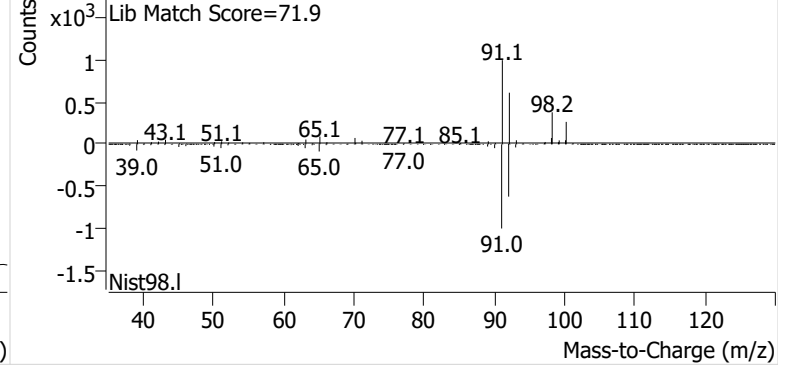


Toluene

+ EIC (91.1) Scan P2405763.D

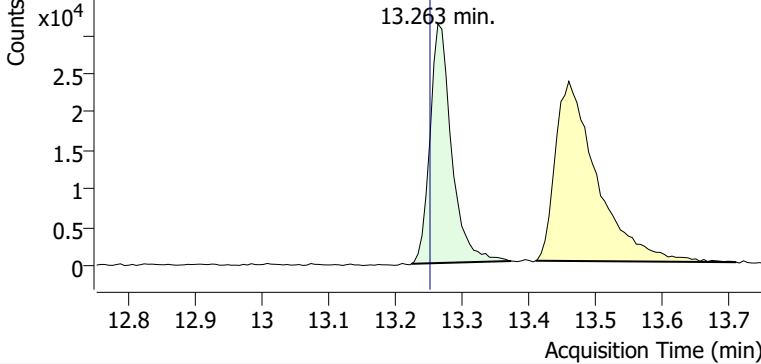


+ Scan (11.079-11.275 min, 34 scans) P2405763.D

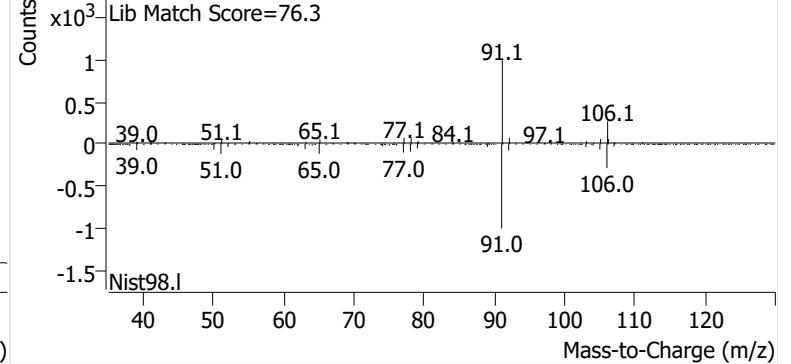


Ethylbenzene

+ EIC (91.1) Scan P2405763.D

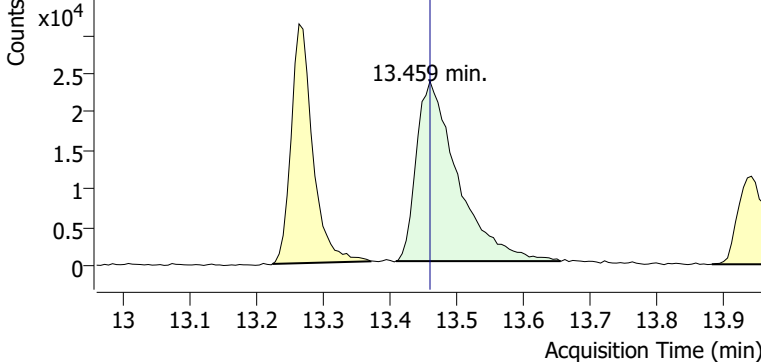


+ Scan (13.224-13.373 min, 25 scans) P2405763.D

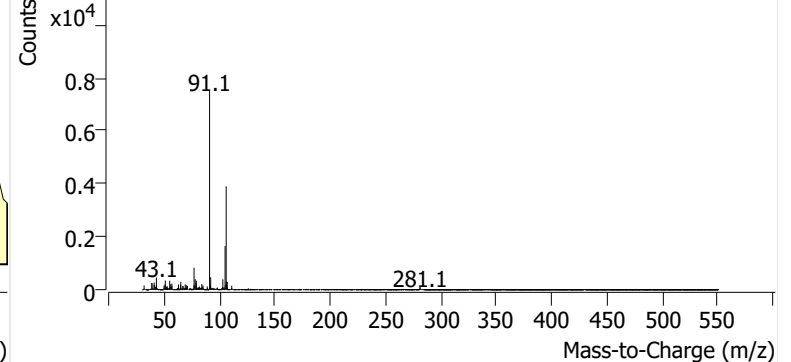


m-/p-Xylene

+ EIC (91.1) Scan P2405763.D

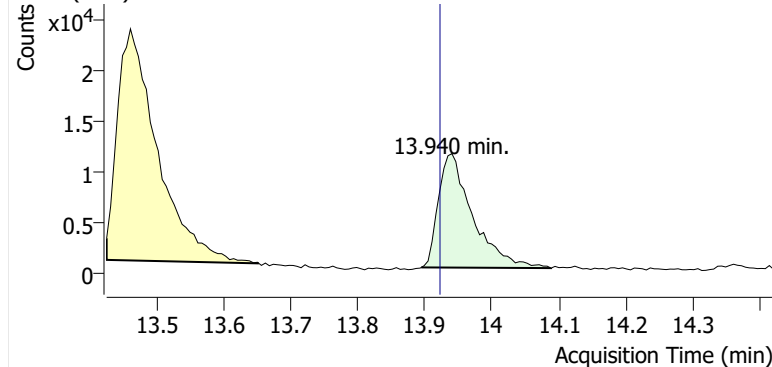


+ Scan (13.408-13.655 min, 41 scans) P2405763.D

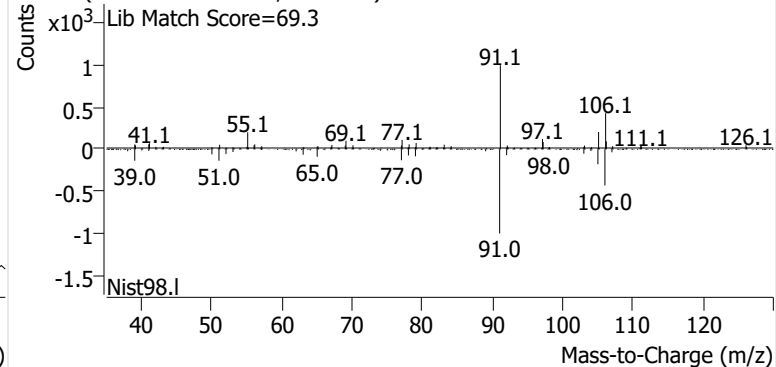


o-Xylene

+ EIC (91.1) Scan P2405763.D

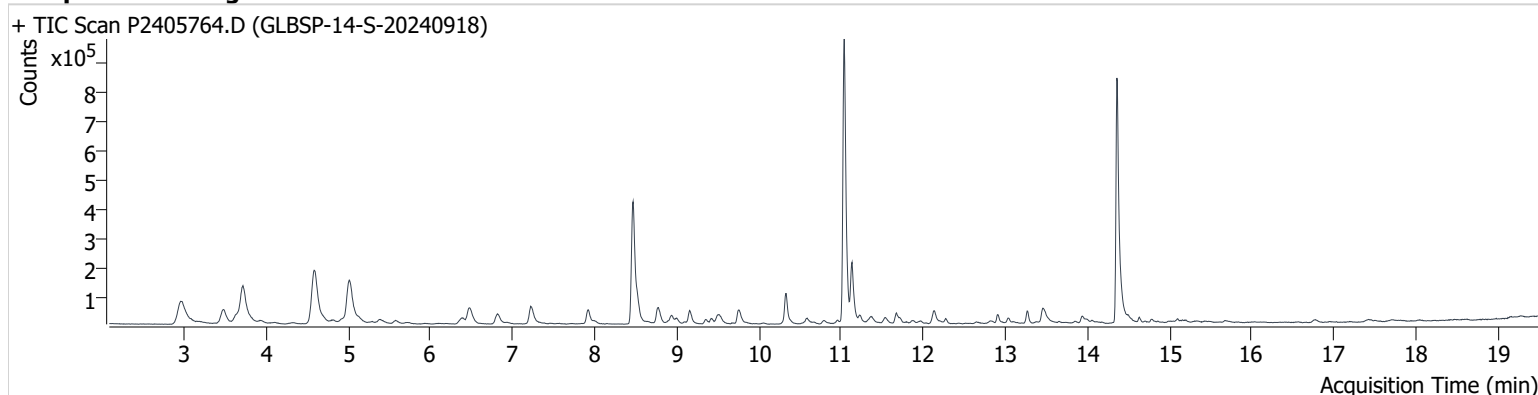


+ Scan (13.894-14.088 min, 33 scans) P2405763.D



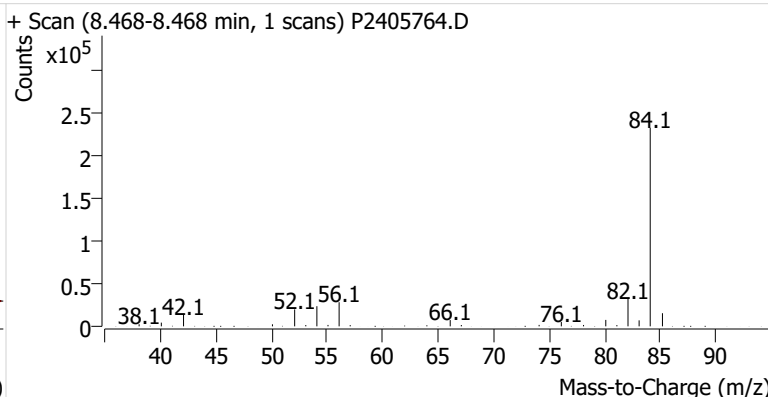
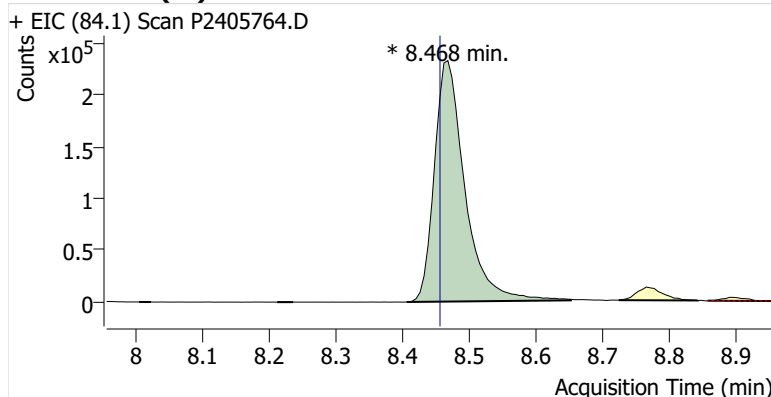
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Comment B19857
Data File P2405764.D
Acq. Date-Time 10/8/2024 2:45:19 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

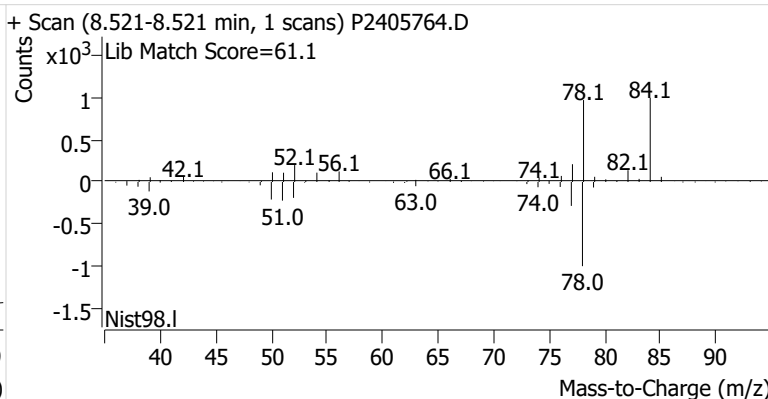
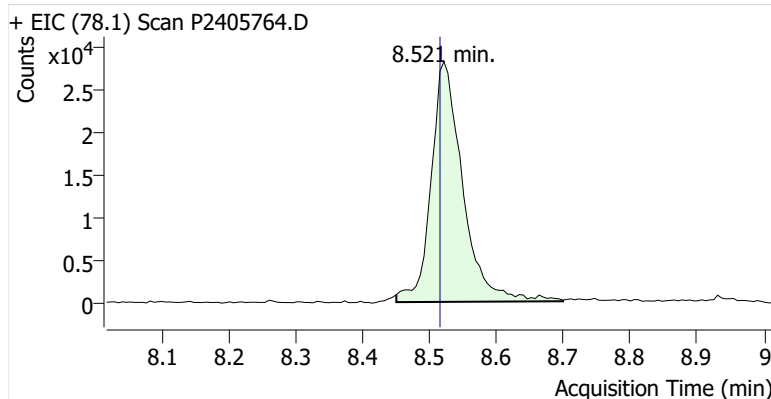


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 735,319 | m |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 93,059 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,034,483 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 214,349 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.252 | 45,008 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.459 | 13.459 | 84,716 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 33,154 | |

benzene-d6 (IS)

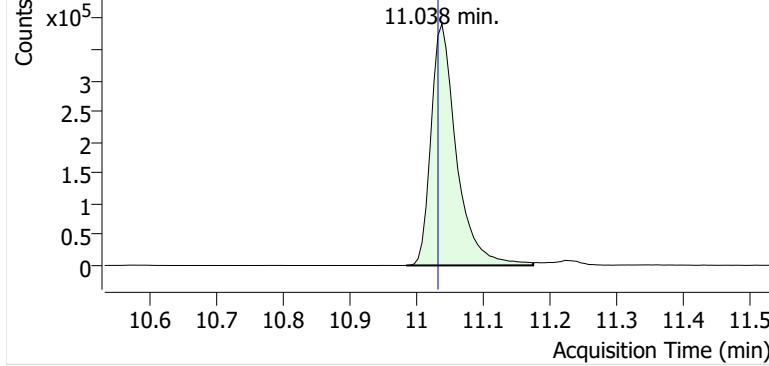


Benzene

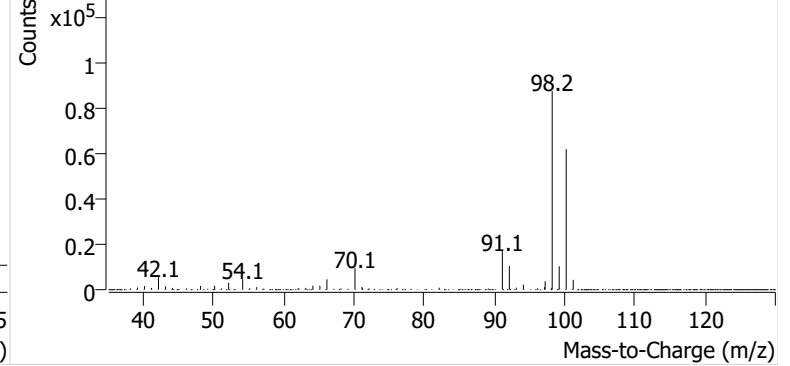


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405764.D

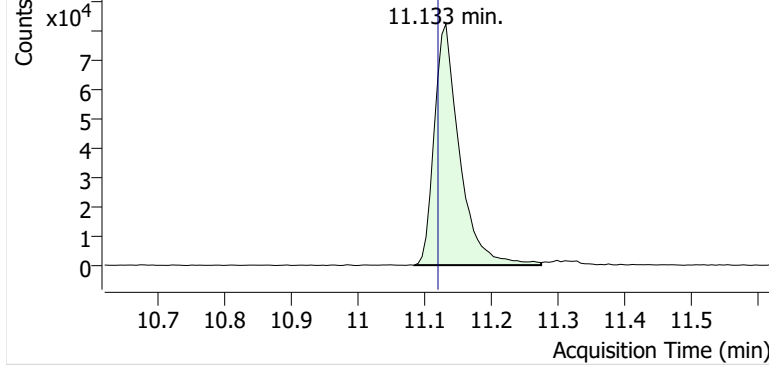


+ Scan (10.984-11.174 min, 33 scans) P2405764.D

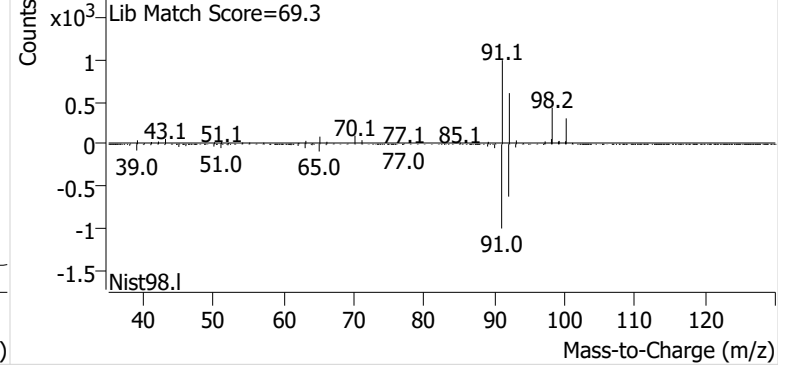


Toluene

+ EIC (91.1) Scan P2405764.D

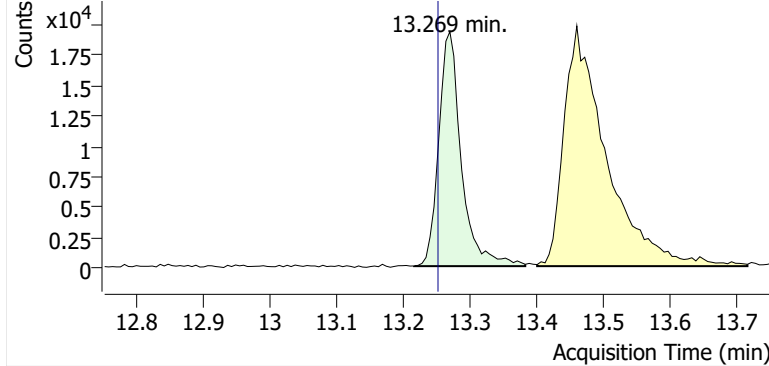


+ Scan (11.085-11.275 min, 33 scans) P2405764.D

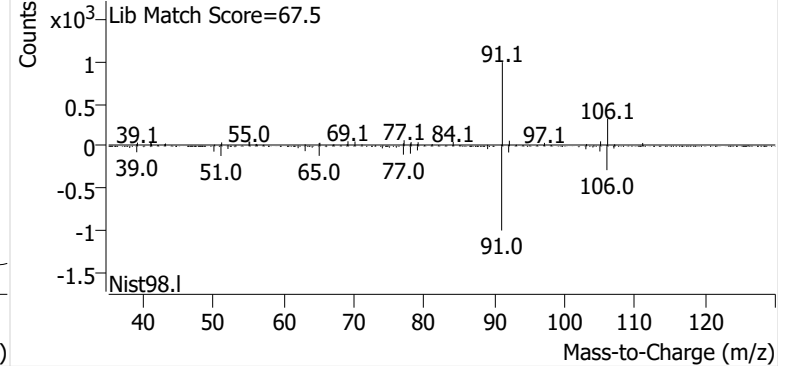


Ethylbenzene

+ EIC (91.1) Scan P2405764.D

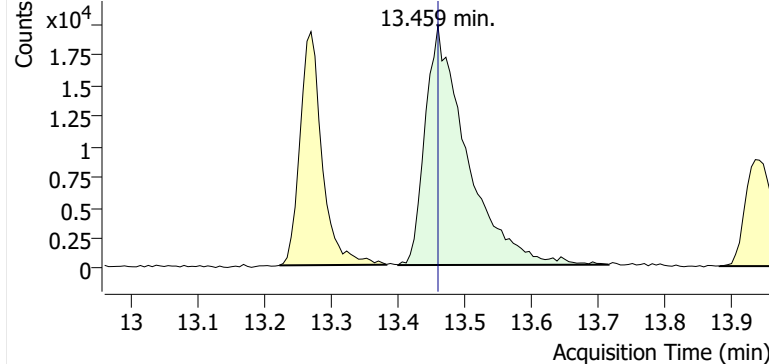


+ Scan (13.216-13.382 min, 29 scans) P2405764.D

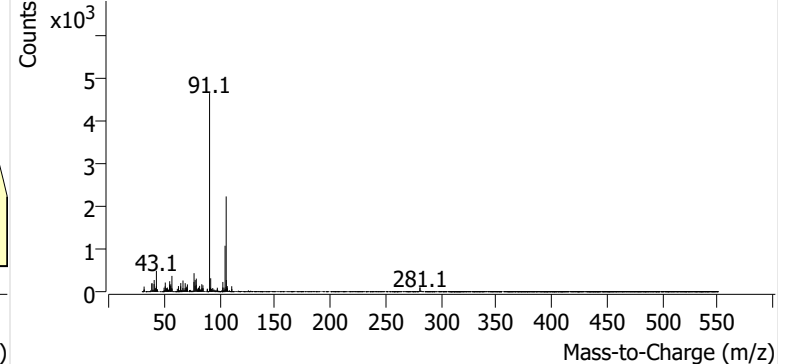


m-/p-Xylene

+ EIC (91.1) Scan P2405764.D

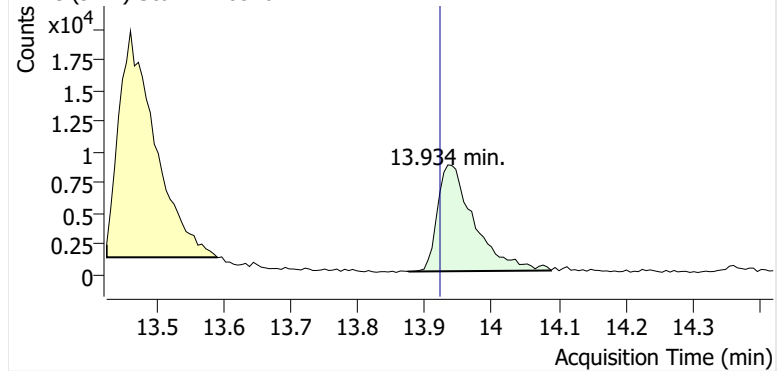


+ Scan (13.400-13.715 min, 54 scans) P2405764.D

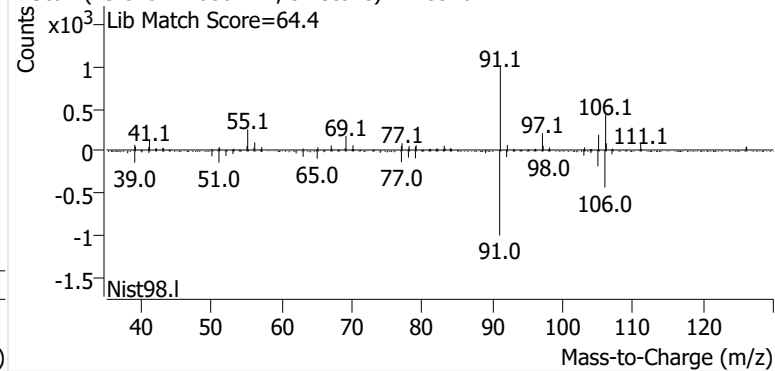


o-Xylene

+ EIC (91.1) Scan P2405764.D

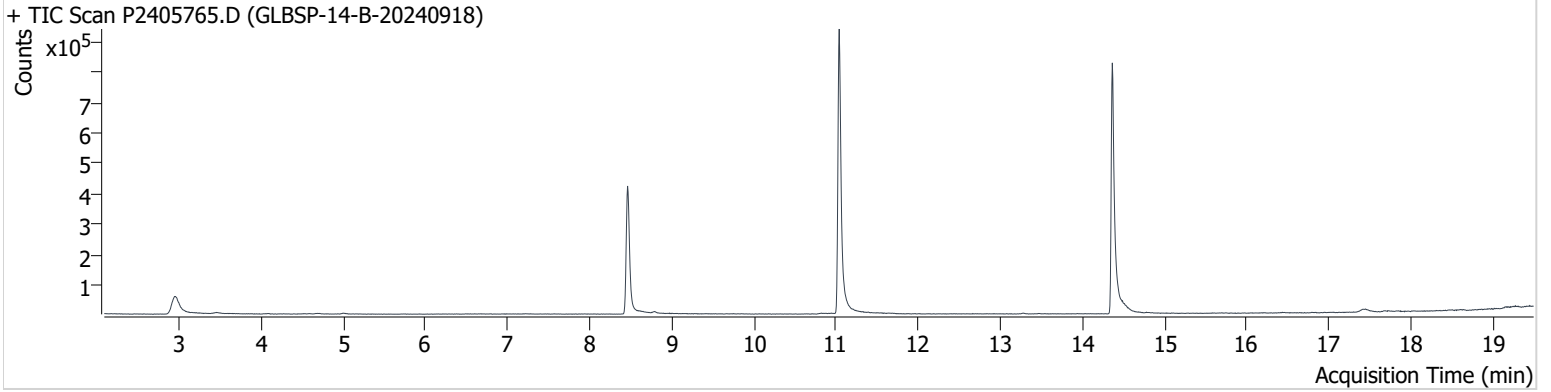


+ Scan (13.875-14.088 min, 37 scans) P2405764.D



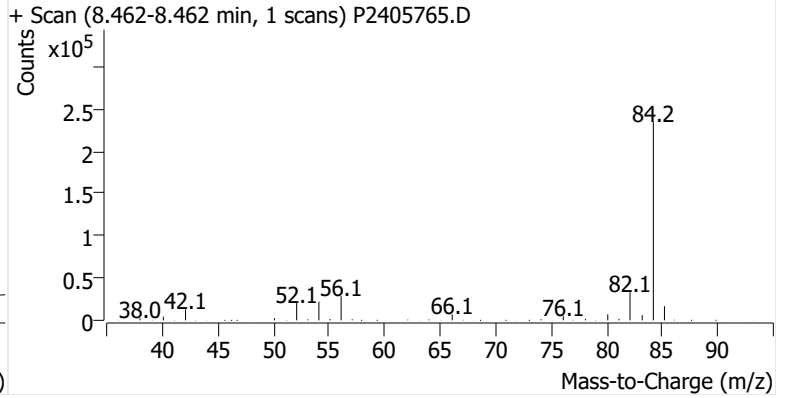
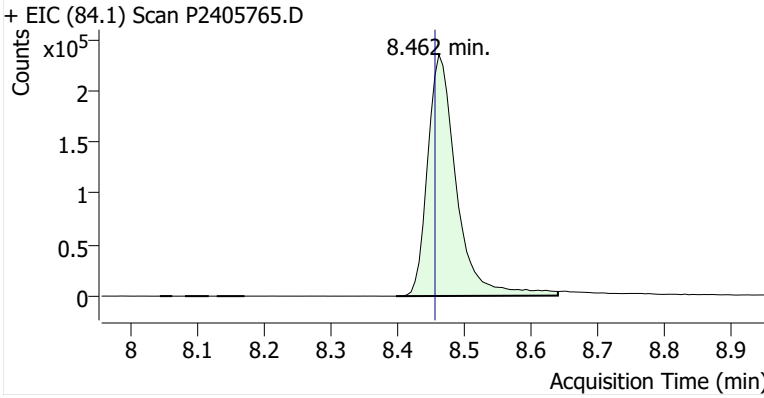
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Comment C16150
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Acq. Date-Time 10/8/2024 3:22:54 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

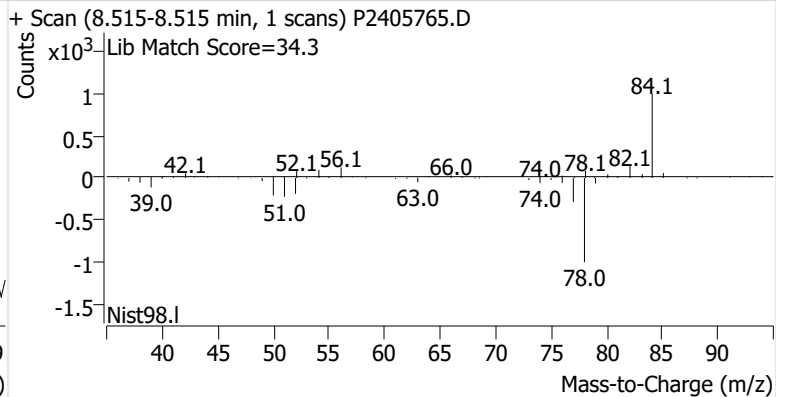
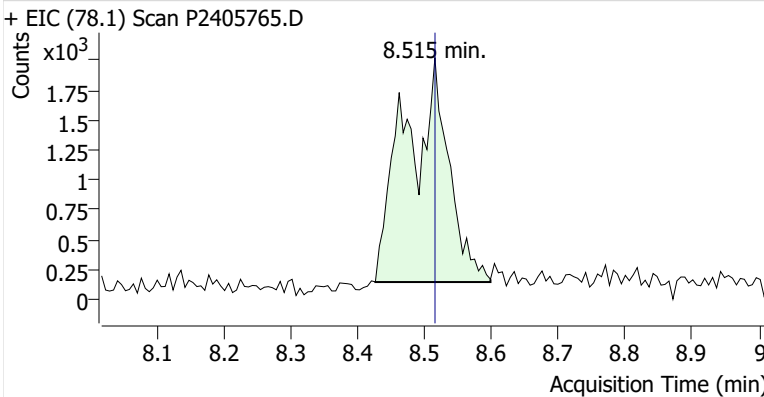


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.462 | 8.456 | 702,167 | |
| Benzene | benzene-d6 (IS) | 8.515 | 8.515 | 8,499 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,037,828 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 7,083 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.275 | 13.252 | 2,457 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.465 | 13.459 | 1,103 | |
| o-Xylene | Toluene-d8 (IS) | 13.976 | 13.922 | 284 | |

benzene-d6 (IS)

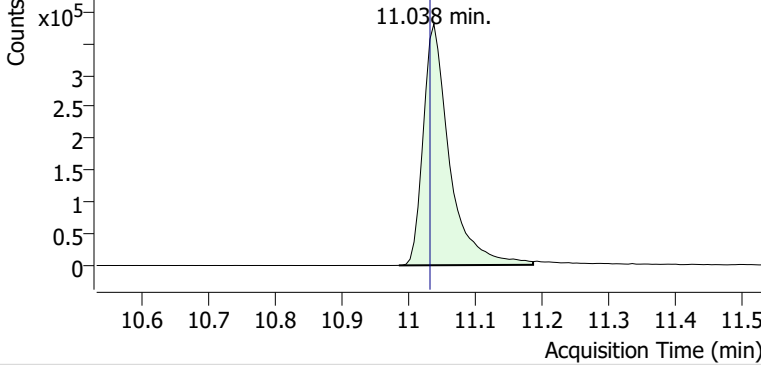


Benzene

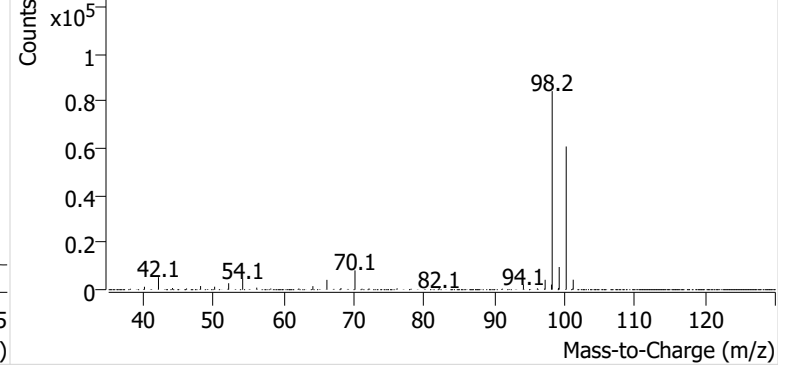


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405765.D

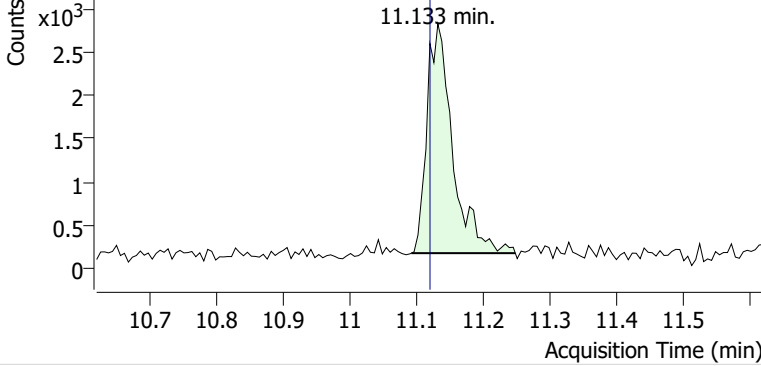


+ Scan (10.985-11.186 min, 34 scans) P2405765.D

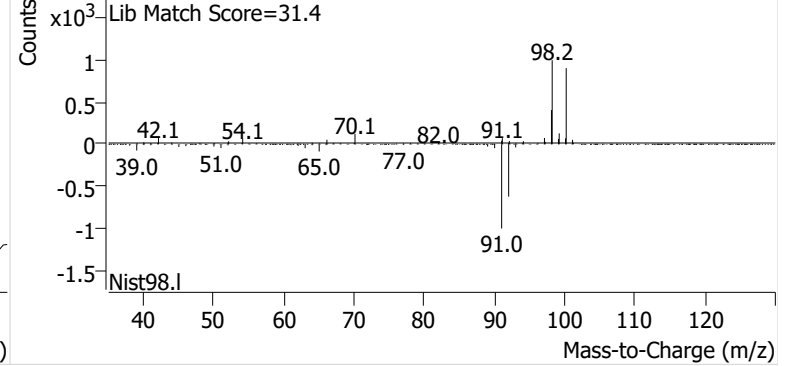


Toluene

+ EIC (91.1) Scan P2405765.D

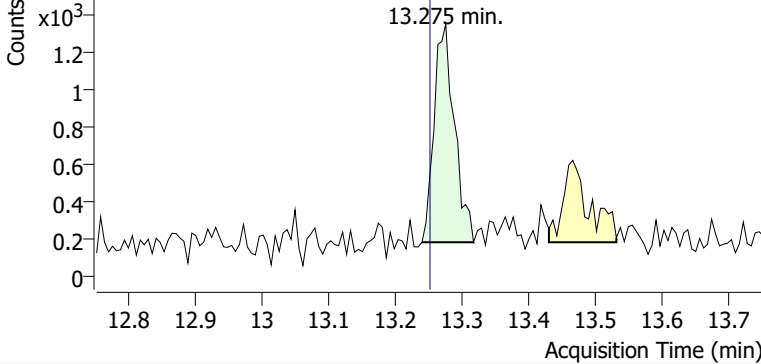


+ Scan (11.093-11.248 min, 26 scans) P2405765.D

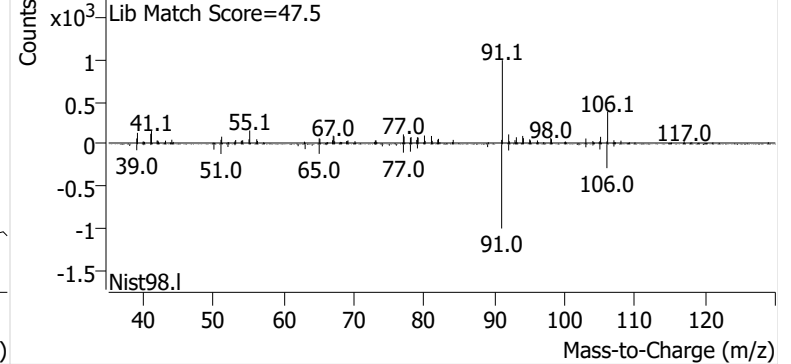


Ethylbenzene

+ EIC (91.1) Scan P2405765.D

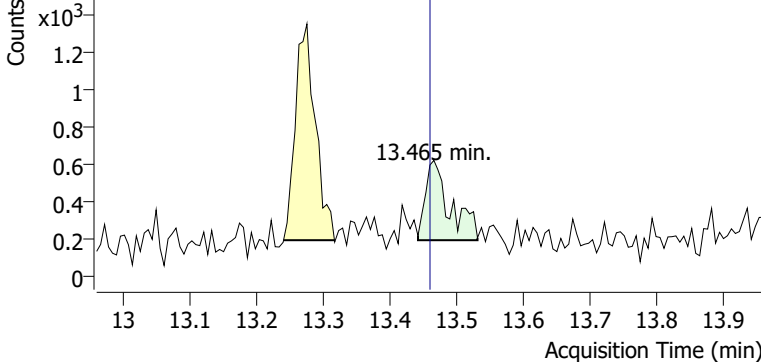


+ Scan (13.240-13.317 min, 13 scans) P2405765.D

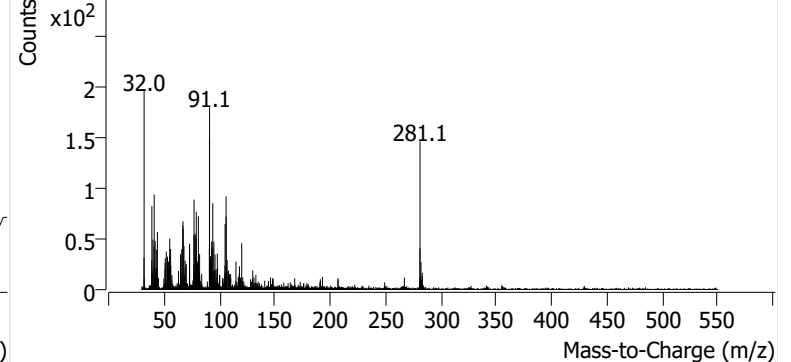


m-/p-Xylene

+ EIC (91.1) Scan P2405765.D

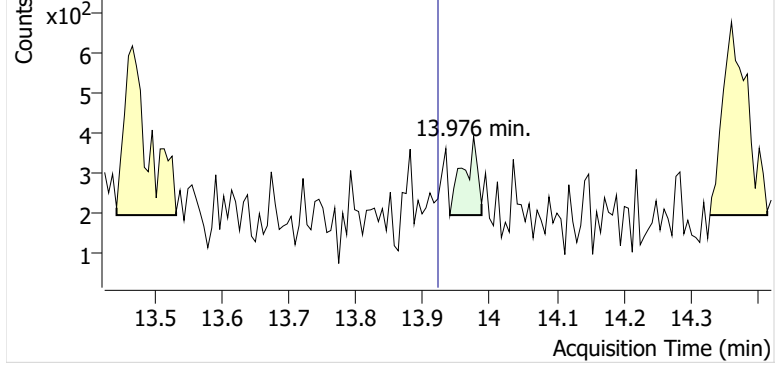


+ Scan (13.441-13.530 min, 16 scans) P2405765.D

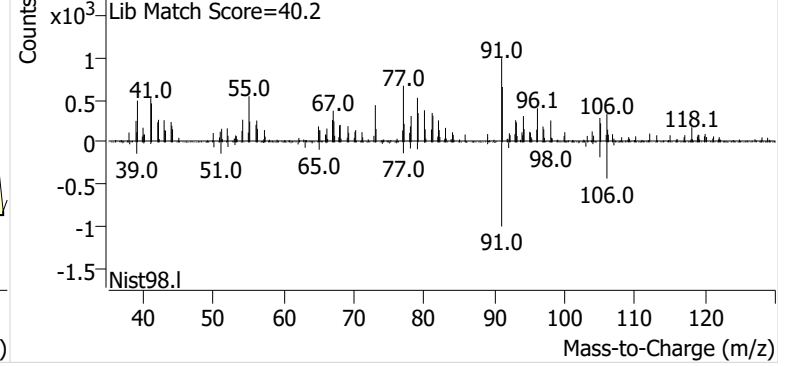


o-Xylene

+ EIC (91.1) Scan P2405765.D

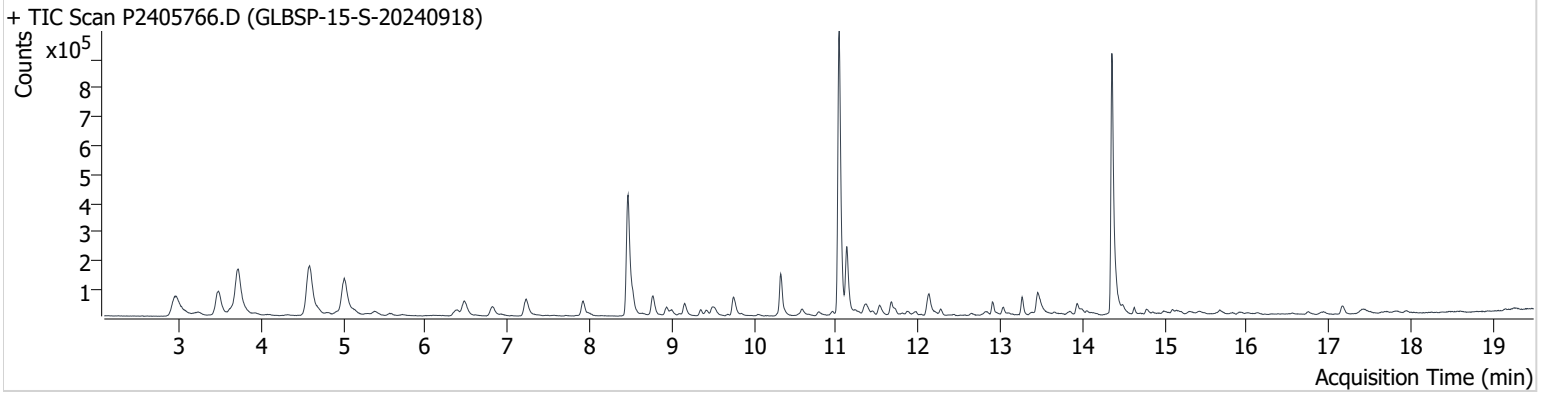


+ Scan (13.940-13.988 min, 8 scans) P2405765.D



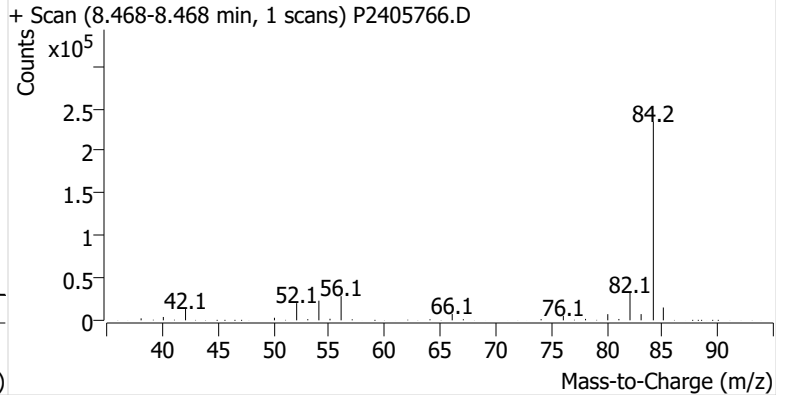
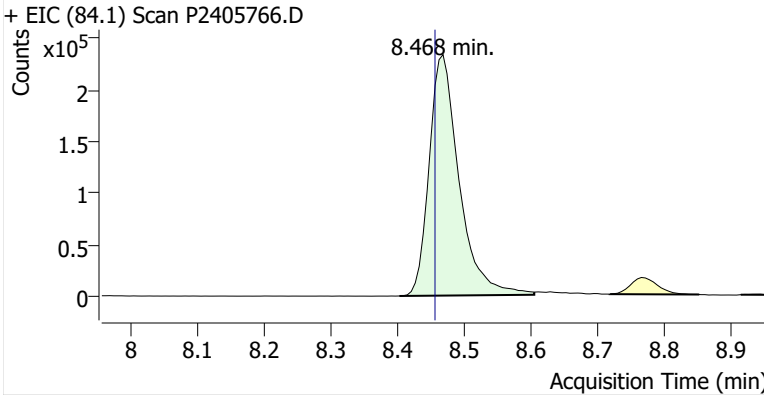
Name GLBSP-15-S-20240918
Comment B45101
Data File P2405766.D
Acq. Date-Time 10/8/2024 4:00:33 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

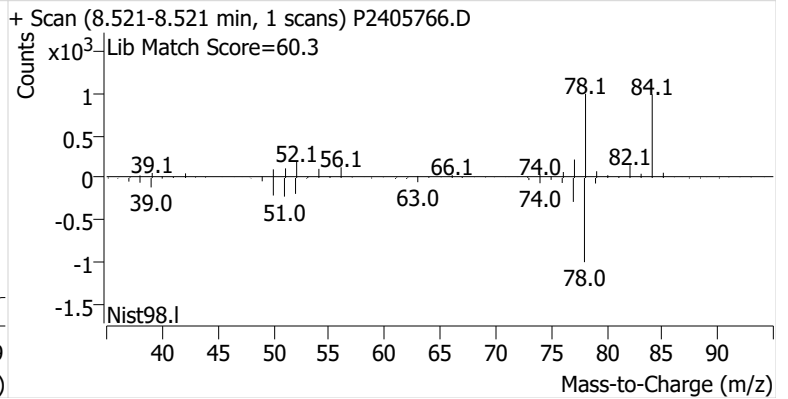
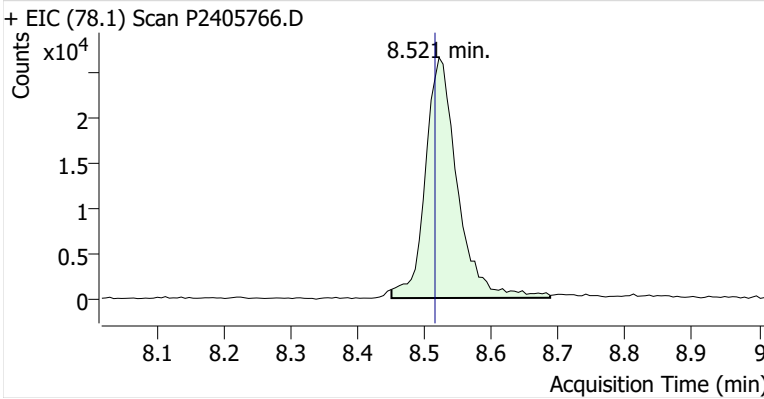


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.468 | 8.456 | 727,350 | |
| Benzene | benzene-d6 (IS) | 8.521 | 8.515 | 88,947 | |
| Toluene-d8 (IS) | | 11.038 | 11.032 | 1,035,189 | |
| Toluene | Toluene-d8 (IS) | 11.133 | 11.121 | 247,622 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.264 | 13.252 | 60,431 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.454 | 13.459 | 117,192 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 50,390 | |

benzene-d6 (IS)

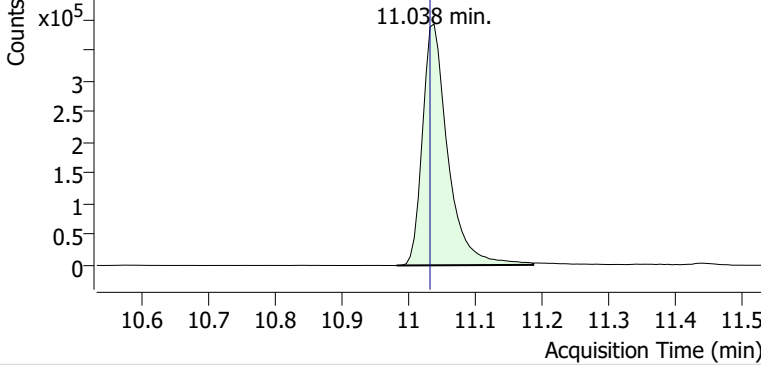


Benzene

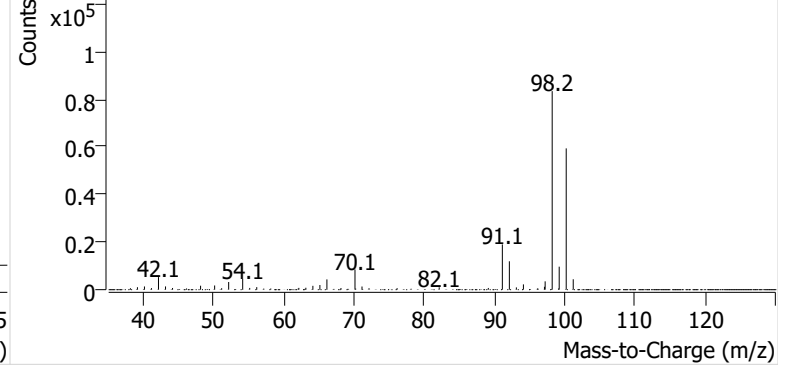


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405766.D

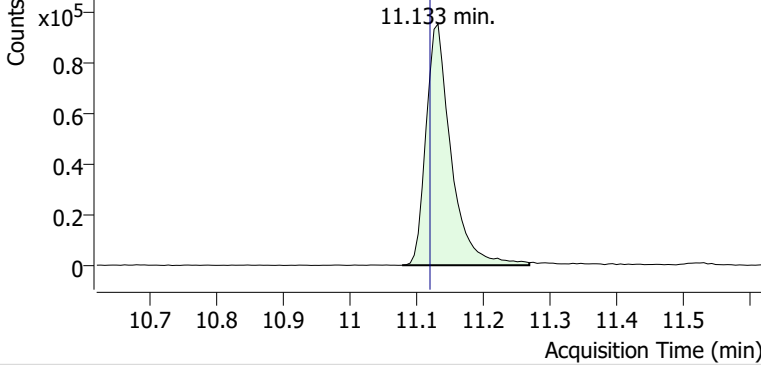


+ Scan (10.982-11.186 min, 35 scans) P2405766.D

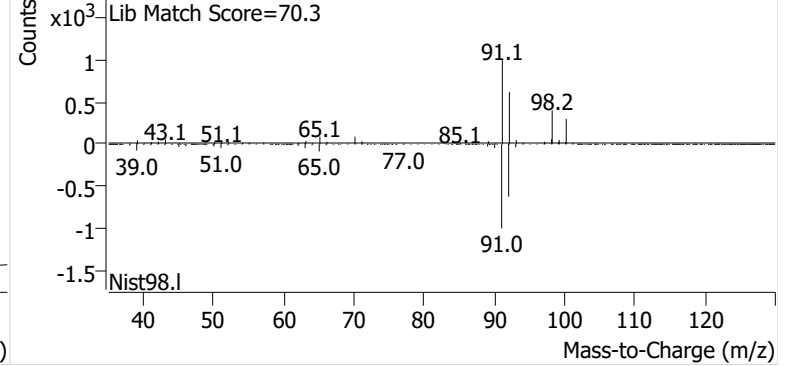


Toluene

+ EIC (91.1) Scan P2405766.D

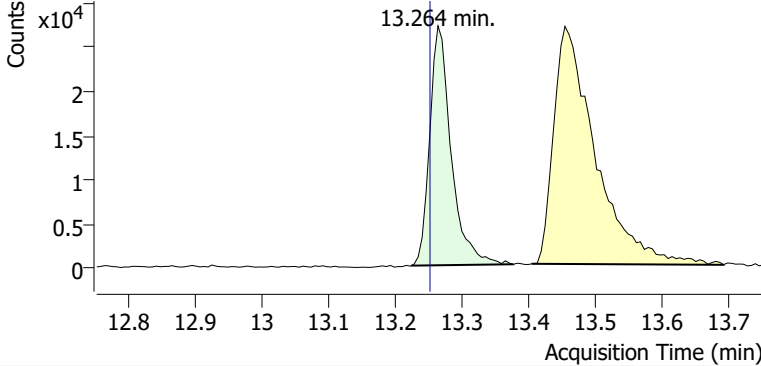


+ Scan (11.079-11.269 min, 33 scans) P2405766.D

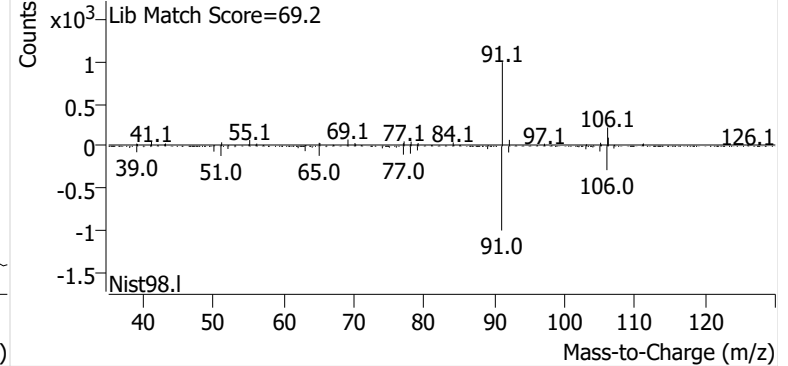


Ethylbenzene

+ EIC (91.1) Scan P2405766.D

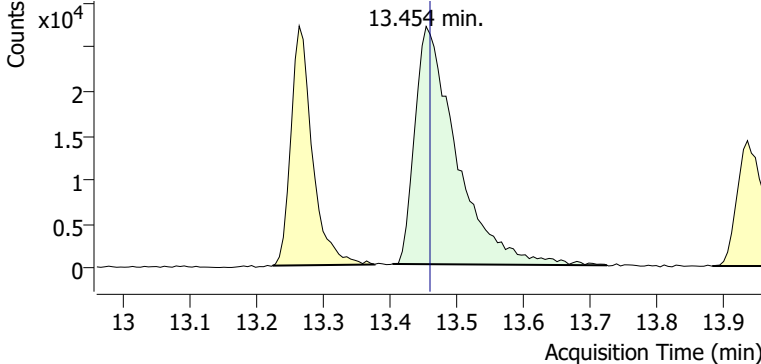


+ Scan (13.224-13.376 min, 26 scans) P2405766.D

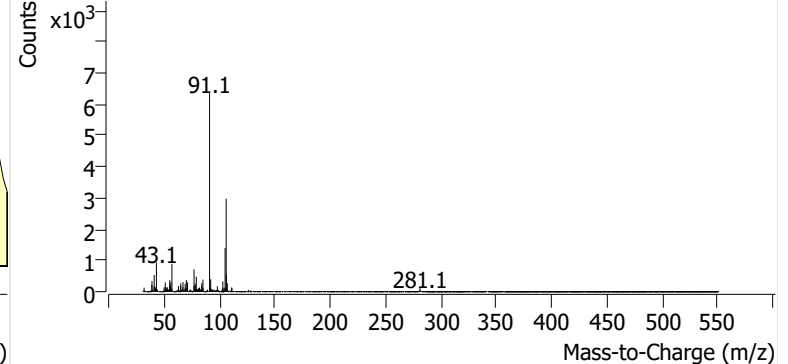


m-/p-Xylene

+ EIC (91.1) Scan P2405766.D

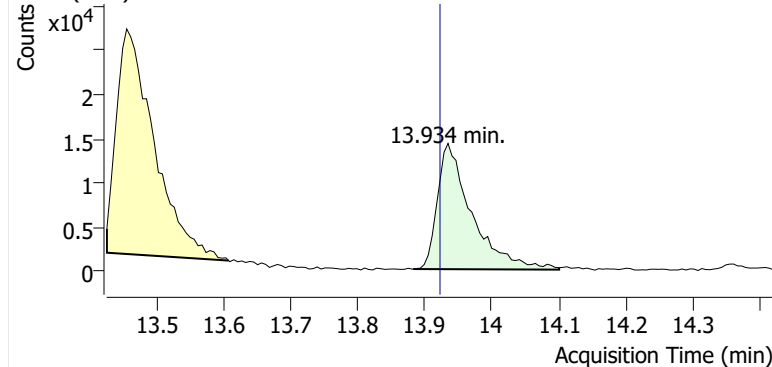


+ Scan (13.403-13.724 min, 54 scans) P2405766.D

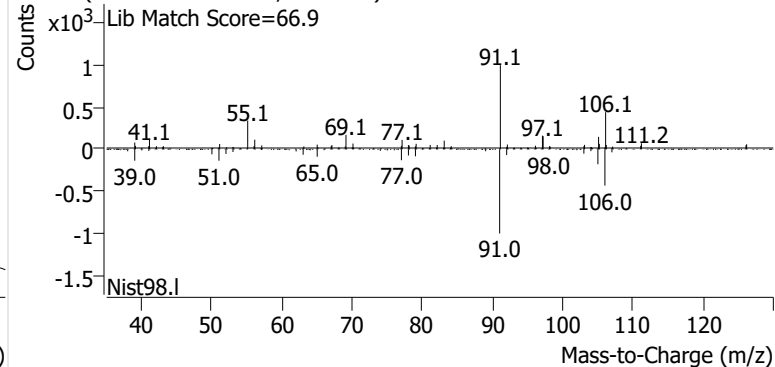


o-Xylene

+ EIC (91.1) Scan P2405766.D

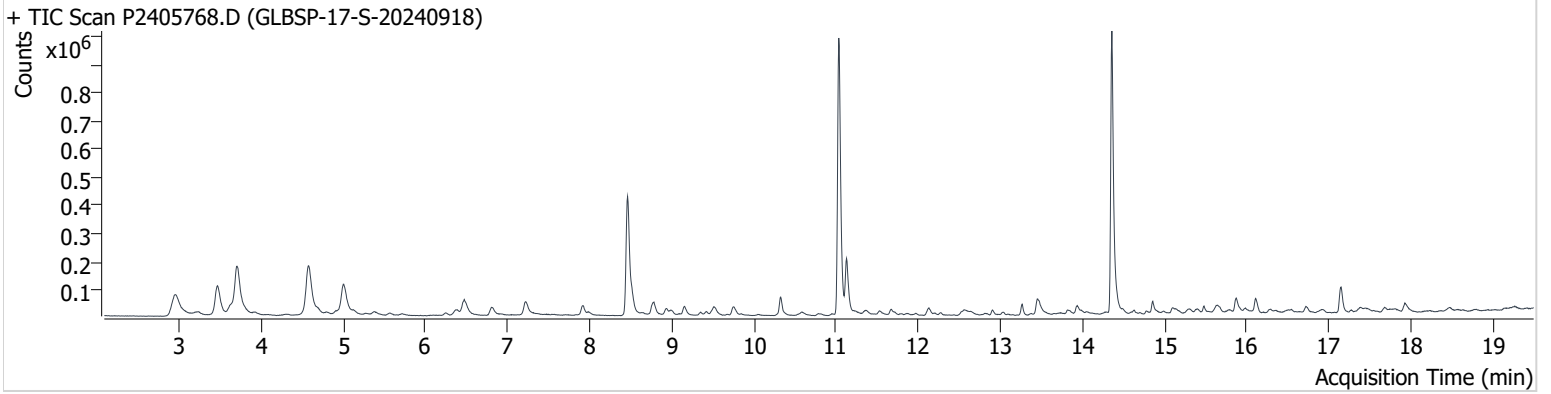


+ Scan (13.882-14.101 min, 37 scans) P2405766.D



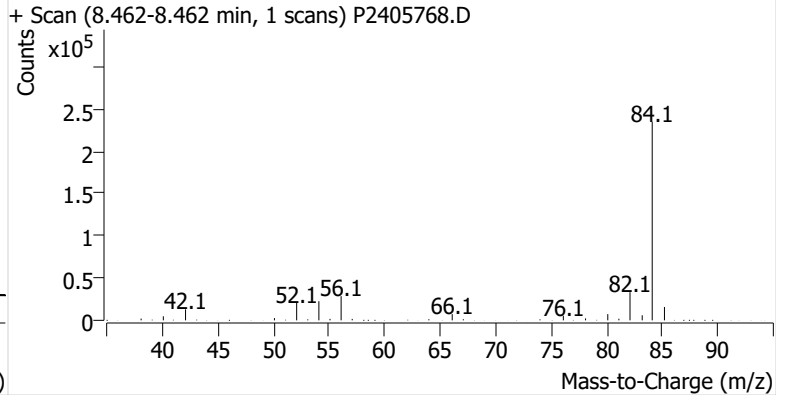
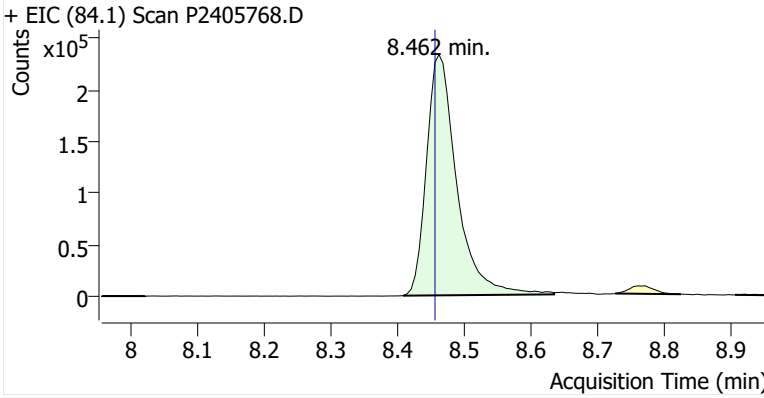
Name GLBSP-17-S-20240918
Comment C38577
Data File P2405768.D
Acq. Date-Time 10/8/2024 5:15:06 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

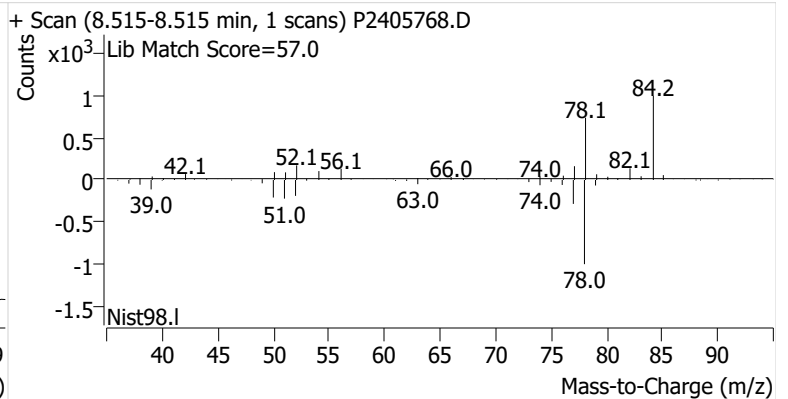
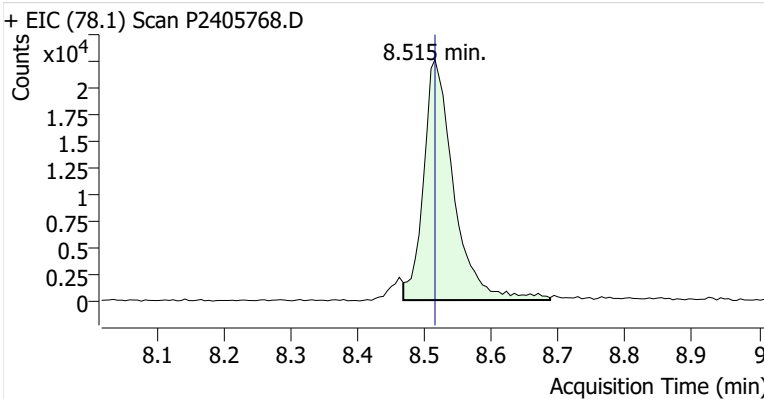


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.462 | 8.456 | 735,760 | |
| Benzene | benzene-d6 (IS) | 8.515 | 8.515 | 71,140 | |
| Toluene-d8 (IS) | | 11.032 | 11.032 | 1,056,304 | |
| Toluene | Toluene-d8 (IS) | 11.127 | 11.121 | 199,688 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.264 | 13.252 | 35,736 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.448 | 13.459 | 87,657 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 35,673 | |

benzene-d6 (IS)

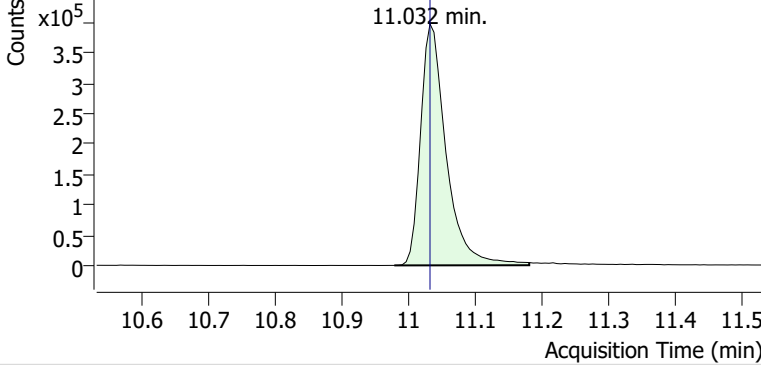


Benzene

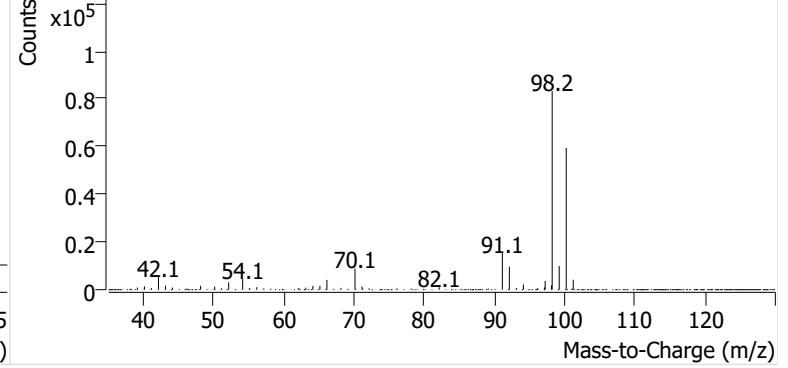


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405768.D

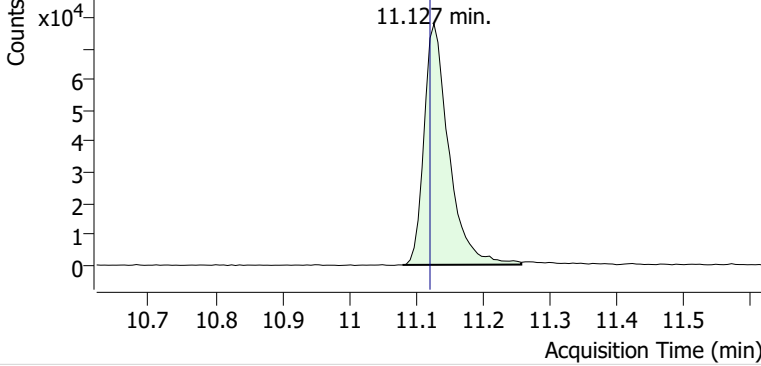


+ Scan (10.978-11.180 min, 35 scans) P2405768.D

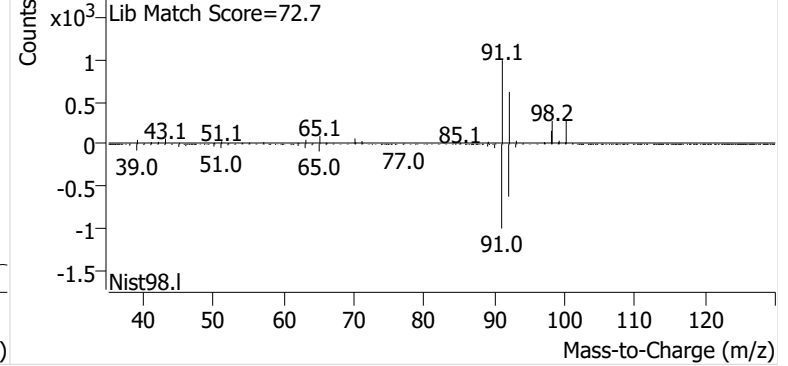


Toluene

+ EIC (91.1) Scan P2405768.D

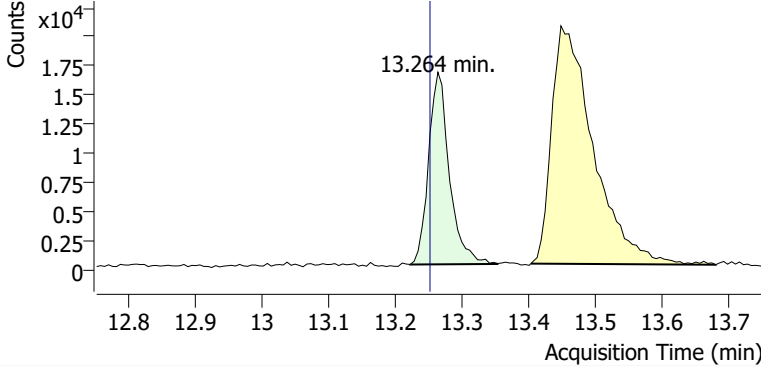


+ Scan (11.080-11.257 min, 30 scans) P2405768.D

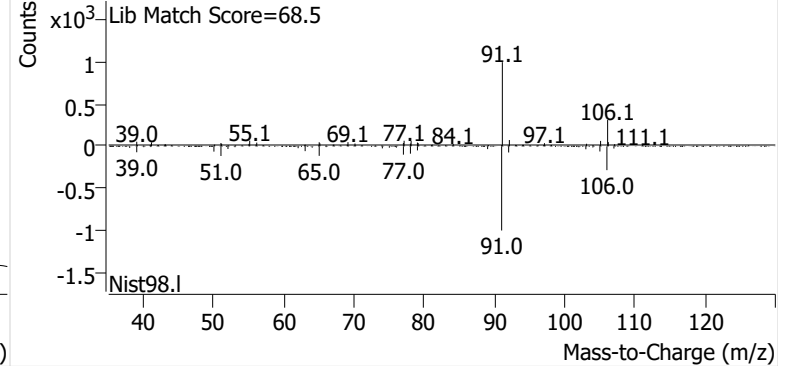


Ethylbenzene

+ EIC (91.1) Scan P2405768.D

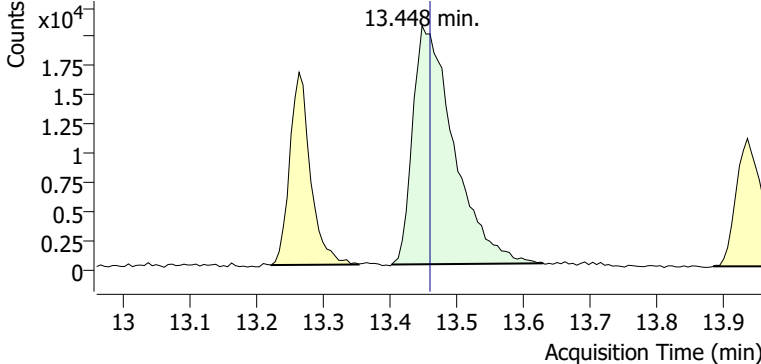


+ Scan (13.222-13.353 min, 23 scans) P2405768.D

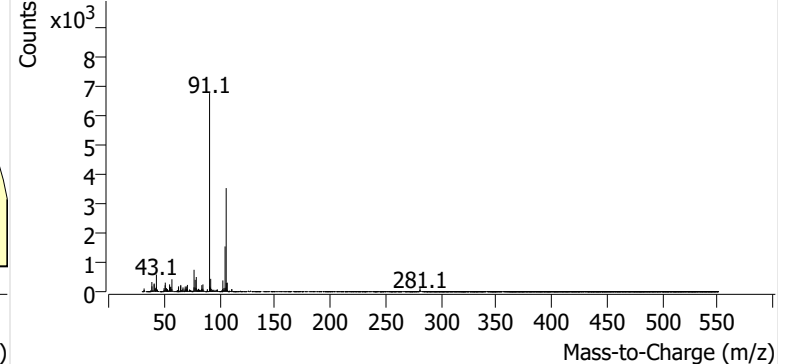


m-/p-Xylene

+ EIC (91.1) Scan P2405768.D

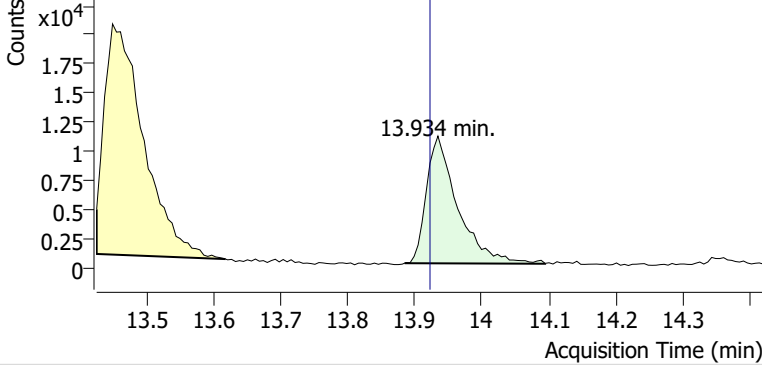


+ Scan (13.402-13.629 min, 38 scans) P2405768.D

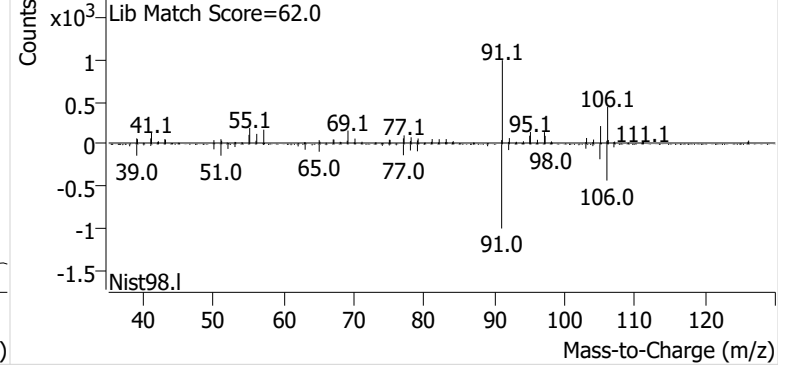


o-Xylene

+ EIC (91.1) Scan P2405768.D

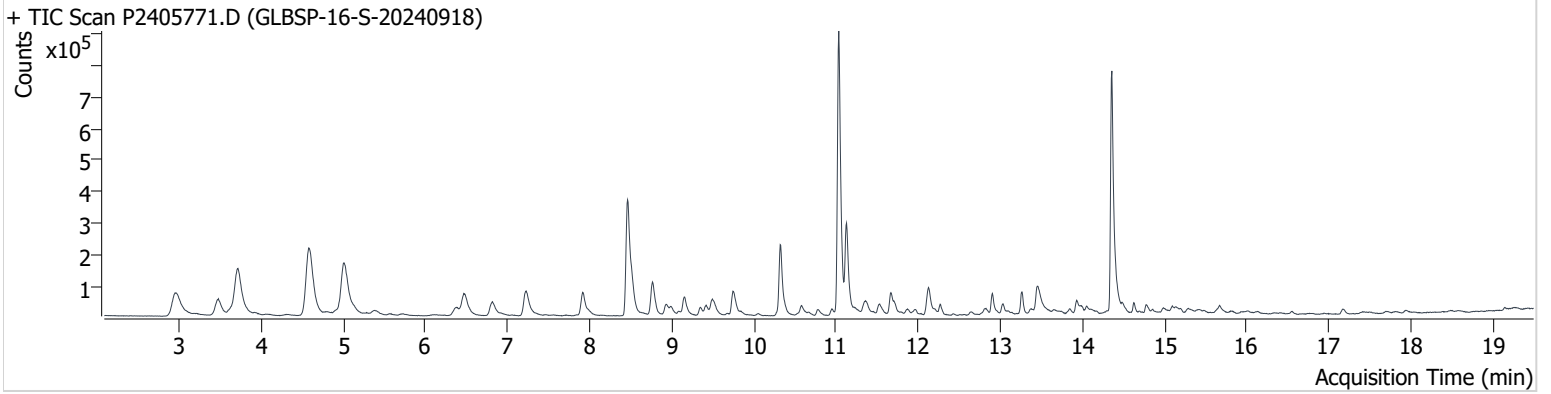


+ Scan (13.884-14.094 min, 36 scans) P2405768.D



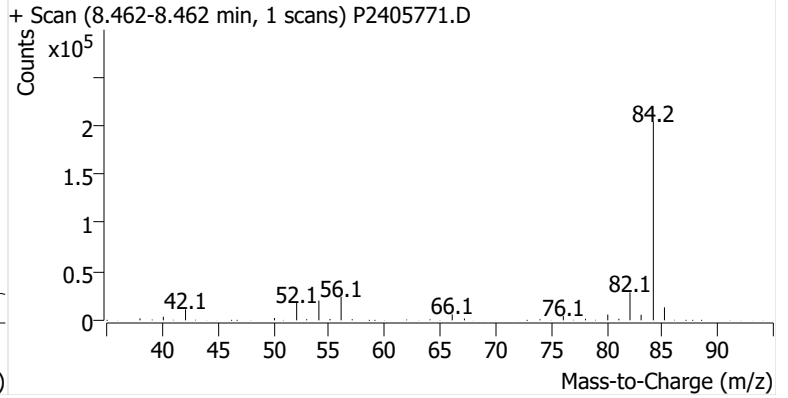
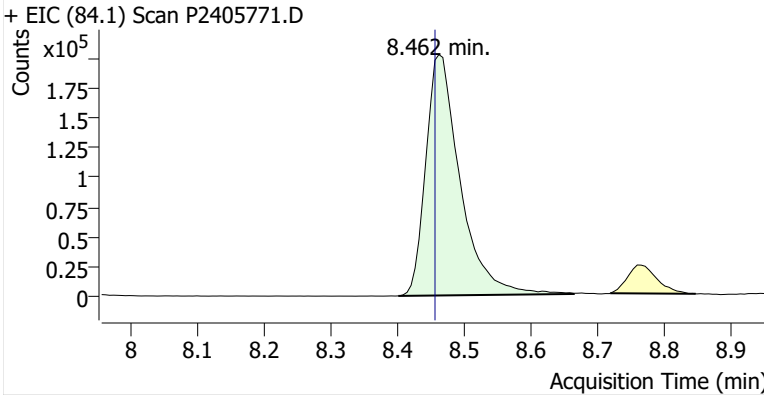
Name GLBSP-16-S-20240918
Comment C33424; Recollect
Data File P2405771.D
Acq. Date-Time 10/8/2024 10:56:36 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

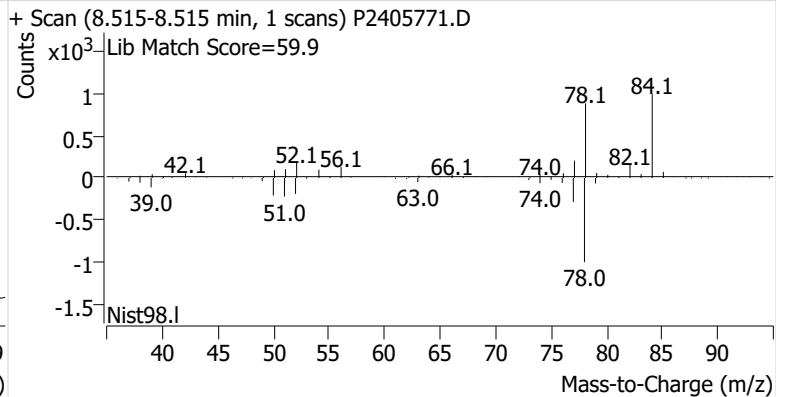
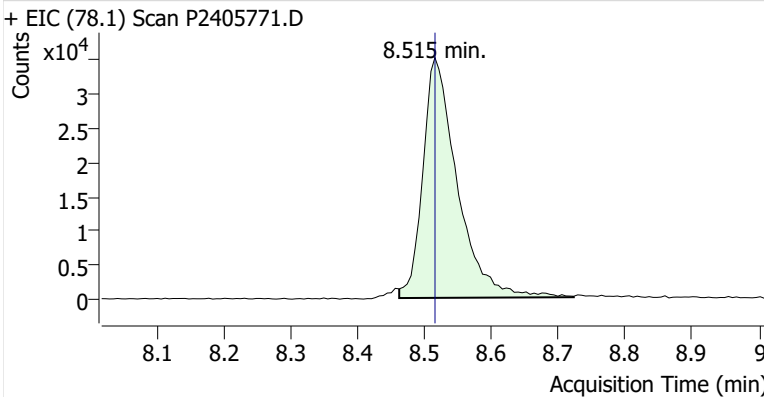


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.462 | 8.456 | 725,966 | |
| Benzene | benzene-d6 (IS) | 8.515 | 8.515 | 125,761 | |
| Toluene-d8 (IS) | | 11.032 | 11.032 | 1,030,186 | |
| Toluene | Toluene-d8 (IS) | 11.127 | 11.121 | 332,898 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.263 | 13.252 | 79,623 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.459 | 13.459 | 150,200 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 58,831 | |

benzene-d6 (IS)

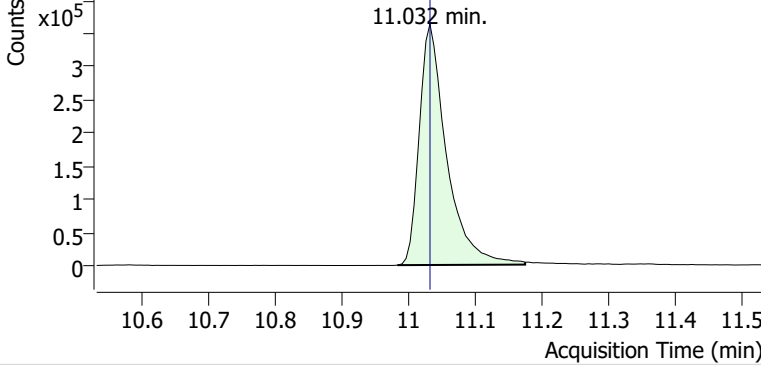


Benzene

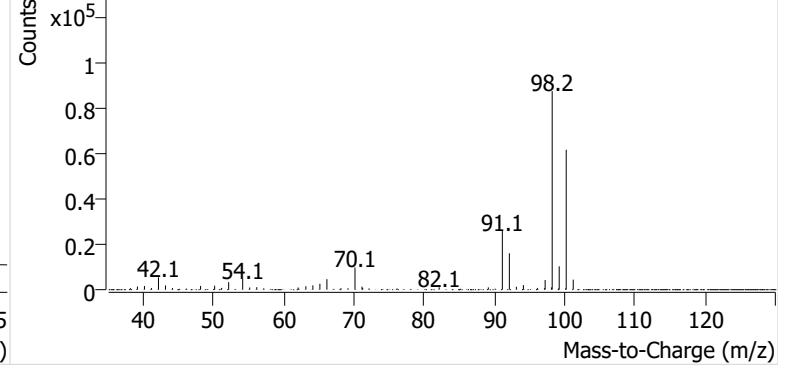


Toluene-d8 (IS)

+ EIC (98.1) Scan P2405771.D

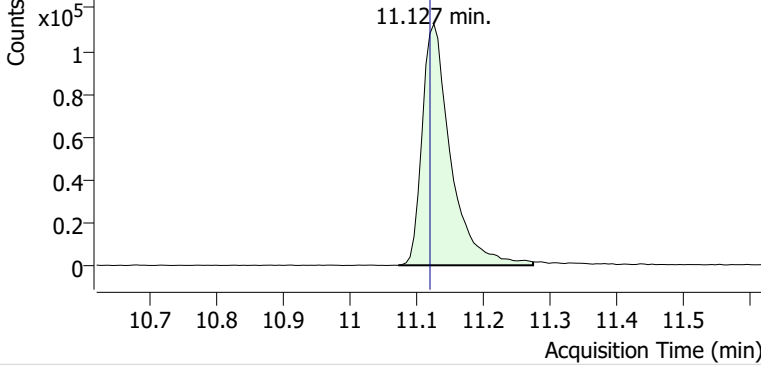


+ Scan (10.983-11.174 min, 33 scans) P2405771.D

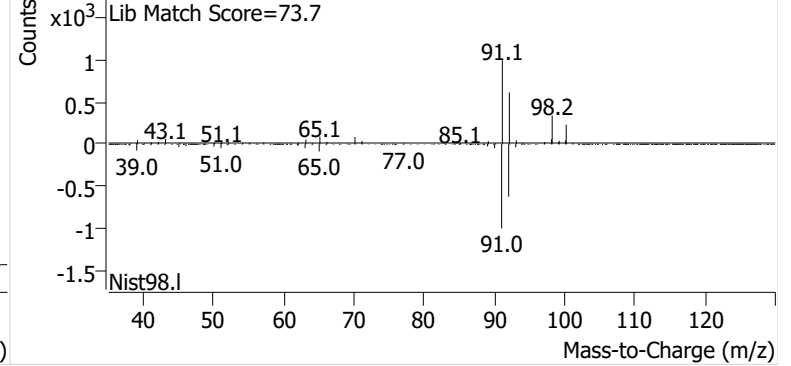


Toluene

+ EIC (91.1) Scan P2405771.D

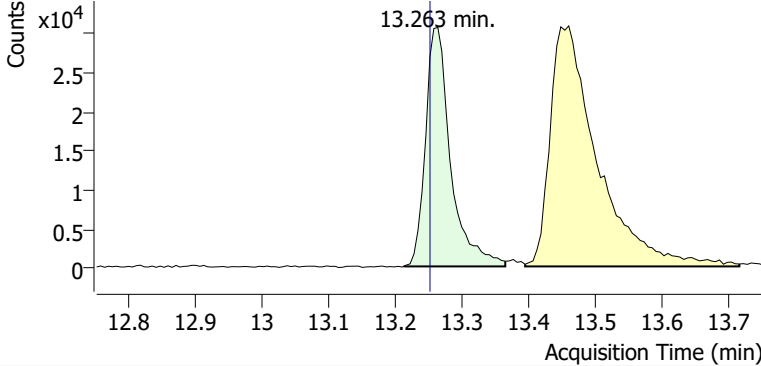


+ Scan (11.073-11.275 min, 34 scans) P2405771.D

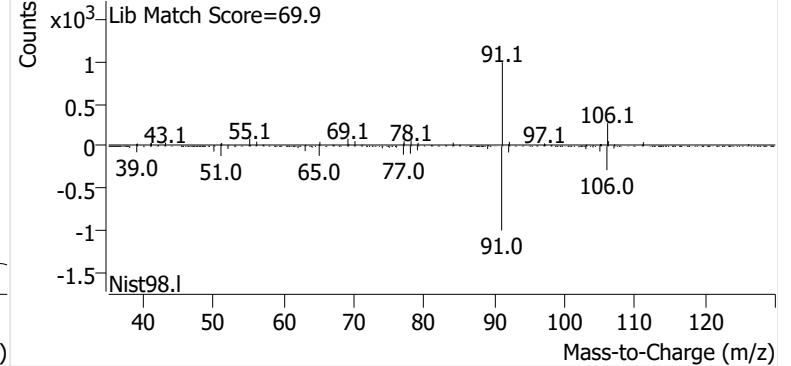


Ethylbenzene

+ EIC (91.1) Scan P2405771.D

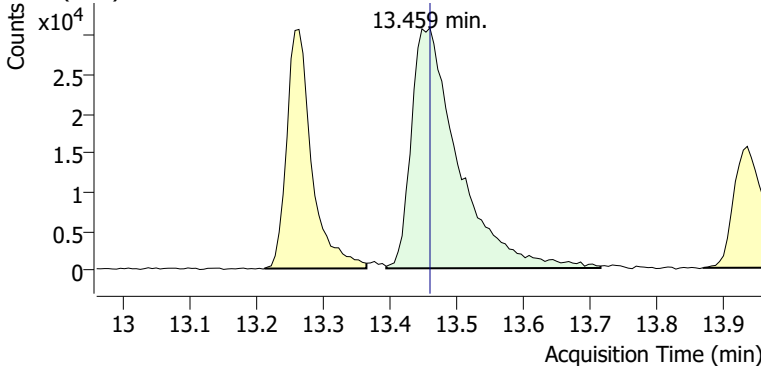


+ Scan (13.212-13.364 min, 26 scans) P2405771.D

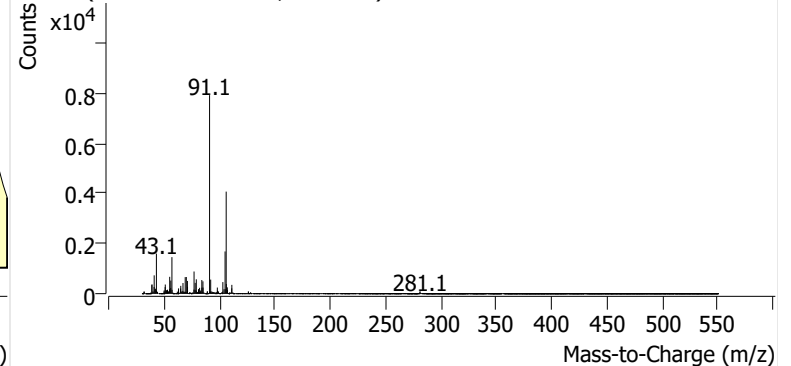


m-/p-Xylene

+ EIC (91.1) Scan P2405771.D

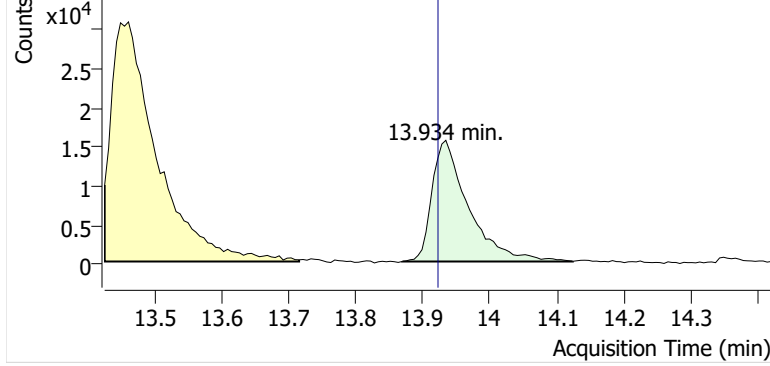


+ Scan (13.394-13.714 min, 55 scans) P2405771.D

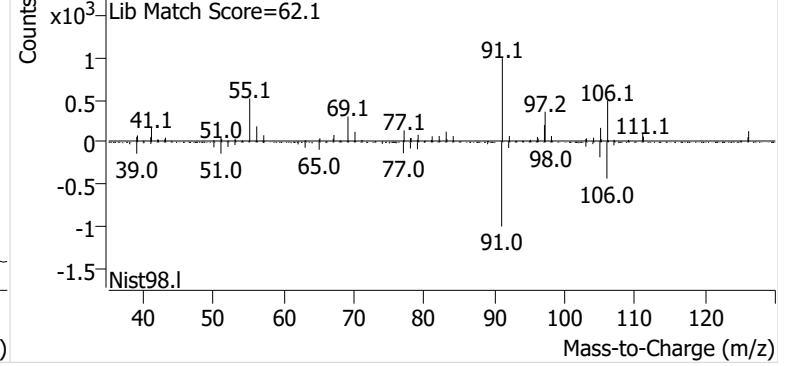


o-Xylene

+ EIC (91.1) Scan P2405771.D



+ Scan (13.869-14.124 min, 44 scans) P2405771.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.925 | 0.979 | 0.925 | -5.6% | 3.8% | | Pass | |
| 2024GB401 Method Blank-1 | Blank | | 0.979 | 0.925 | | | -3.8% | Pass | ND |
| M325B CCV 5 | Check | 0.950 | 0.979 | 0.925 | -3.0% | | -3.5% | Pass | |
| M325B CCV 5 | Check | 0.939 | 0.979 | 0.925 | -4.1% | | -6.3% | Pass | |
| M325B CCV 5 REC | Check | 0.938 | 0.979 | 0.925 | -4.2% | | 4.4% | Pass | |
| M325B CCV 5 REC | Check | 0.937 | 0.979 | 0.925 | -4.4% | | 0.66% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.982 | 0.951 | 0.982 | 3.3% | -3.4% | | Pass | |
| 2024GB401 Method Blank-1 | Blank | | 0.951 | 0.982 | | | 4.4% | Pass | ND |
| M325B CCV 5 | Check | 0.953 | 0.951 | 0.982 | 0.27% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 0.953 | 0.951 | 0.982 | 0.21% | | 0.048% | Pass | |
| M325B CCV 5 REC | Check | 0.941 | 0.951 | 0.982 | -0.97% | | 12% | Pass | |
| M325B CCV 5 REC | Check | 1.005 | 0.951 | 0.982 | 5.8% | | 0.76% | Pass | |

m-/p-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.660 | 0.677 | 0.660 | -2.4% | -3.4% | | Pass | |
| 2024GB401 Method Blank-1 | Blank | | 0.677 | 0.660 | | | 4.4% | Pass | ND |
| M325B CCV 5 | Check | 0.645 | 0.677 | 0.660 | -4.8% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 0.674 | 0.677 | 0.660 | -0.46% | | 0.048% | Pass | |
| M325B CCV 5 REC | Check | 0.624 | 0.677 | 0.660 | -7.9% | | 12% | Pass | |
| M325B CCV 5 REC | Check | 0.639 | 0.677 | 0.660 | -5.5% | | 0.76% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.732 | 0.720 | 0.732 | 1.7% | -3.4% | | Pass | |
| 2024GB401 Method Blank-1 | Blank | | 0.720 | 0.732 | | | 4.4% | Pass | ND |
| M325B CCV 5 | Check | 0.728 | 0.720 | 0.732 | 1.1% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 0.733 | 0.720 | 0.732 | 1.8% | | 0.048% | Pass | |
| M325B CCV 5 REC | Check | 0.713 | 0.720 | 0.732 | -1.0% | | 12% | Pass | |
| M325B CCV 5 REC | Check | 0.723 | 0.720 | 0.732 | 0.34% | | 0.76% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.909 | 0.898 | 0.909 | 1.1% | -3.4% | | Pass | |
| 2024GB401 Method Blank-1 | Blank | | 0.898 | 0.909 | | | 4.4% | Pass | ND |
| M325B CCV 5 | Check | 0.863 | 0.898 | 0.909 | -3.9% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 0.861 | 0.898 | 0.909 | -4.2% | | 0.048% | Pass | |
| M325B CCV 5 REC | Check | 0.877 | 0.898 | 0.909 | -2.3% | | 12% | Pass | |
| M325B CCV 5 REC | Check | 0.896 | 0.898 | 0.909 | -0.21% | | 0.76% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | Benzene | 1 | P2404977.D | 5.19 | 53200 | 91.7 | 825638 | 1.138 | 16% |
| P090624A BTEX.quantmethod.xml | Benzene | 2 | P2404978.D | 10.38 | 91845 | 91.7 | 790527 | 1.026 | 4.8% |
| P090624A BTEX.quantmethod.xml | Benzene | 3 | P2404979.D | 20.76 | 168704 | 91.7 | 766300 | 0.972 | -0.72% |
| P090624A BTEX.quantmethod.xml | Benzene | 4 | P2404980.D | 41.51 | 319641 | 91.7 | 739567 | 0.954 | -2.5% |
| P090624A BTEX.quantmethod.xml | Benzene | 5 | P2404981.D | 103.78 | 770808 | 91.7 | 741300 | 0.919 | -6.2% |
| P090624A BTEX.quantmethod.xml | Benzene | 6 | P2404982.D | 207.57 | 1506802 | 91.7 | 718096 | 0.927 | -5.4% |
| P090624A BTEX.quantmethod.xml | Benzene | 7 | P2404983.D | 622.70 | 4556203 | 91.7 | 729727 | 0.919 | -6.1% |
| | | | | | | Avg: | 758736 | 0.979 | |
| | | | | | | %RSD: | 5.0% | 8.2% | |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 1 | P2404977.D | 5.33 | 56151 | 108.1 | 1169254 | 0.974 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 2 | P2404978.D | 10.67 | 105621 | 108.1 | 1107038 | 0.967 | 1.7% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 3 | P2404979.D | 21.33 | 219430 | 108.1 | 1067634 | 1.042 | 9.6% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 4 | P2404980.D | 42.67 | 414505 | 108.1 | 1079066 | 0.973 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 5 | P2404981.D | 106.66 | 889663 | 108.1 | 1042115 | 0.865 | -9.0% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 6 | P2404982.D | 213.33 | 1888178 | 108.1 | 1053728 | 0.908 | -4.5% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 7 | P2404983.D | 639.99 | 5839841 | 108.1 | 1066774 | 0.925 | -2.7% |
| | | | | | | Avg: | 1083659 | 0.951 | |
| | | | | | | %RSD: | 4.0% | 6.0% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|-------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 1 | P2404977.D | 5.37 | 41219 | 108.1 | 1169254 | 0.710 | 4.9% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 2 | P2404978.D | 10.74 | 70608 | 108.1 | 1107038 | 0.642 | -5.1% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 3 | P2404979.D | 21.47 | 173334 | 108.1 | 1067634 | 0.817 | 21% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 4 | P2404980.D | 42.95 | 287337 | 108.1 | 1079066 | 0.670 | -0.95% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 5 | P2404981.D | 107.36 | 601872 | 108.1 | 1042115 | 0.582 | -14% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 6 | P2404982.D | 214.73 | 1307488 | 108.1 | 1053728 | 0.625 | -7.7% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 7 | P2404983.D | 644.18 | 4394447 | 108.1 | 1066774 | 0.691 | 2.1% |
| | | | | | | Avg: | 1083659 | 0.677 | |
| | | | | | | %RSD: | 4.0% | 11% | |
| P090624A BTEX.quantmethod.xml | o-Xylene | 1 | P2404977.D | 5.40 | 44196 | 108.1 | 1169254 | 0.757 | 5.1% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 2 | P2404978.D | 10.80 | 82293 | 108.1 | 1107038 | 0.745 | 3.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 3 | P2404979.D | 21.59 | 162748 | 108.1 | 1067634 | 0.763 | 6.0% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 4 | P2404980.D | 43.18 | 323877 | 108.1 | 1079066 | 0.752 | 4.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 5 | P2404981.D | 107.95 | 690821 | 108.1 | 1042115 | 0.664 | -7.8% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 6 | P2404982.D | 215.90 | 1404667 | 108.1 | 1053728 | 0.668 | -7.3% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 7 | P2404983.D | 647.71 | 4429477 | 108.1 | 1066774 | 0.693 | -3.8% |
| | | | | | | Avg: | 1083659 | 0.720 | |
| | | | | | | %RSD: | 4.0% | 6.1% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB401-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev | |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|---------|-------|--|
| P090624A BTEX.quantmethod.xml | Toluene | 1 | P2404977.D | 5.39 | 60242 | 108.1 | 1169254 | 1.034 | 15% | |
| P090624A BTEX.quantmethod.xml | Toluene | 2 | P2404978.D | 10.78 | 103782 | 108.1 | 1107038 | 0.940 | 4.7% | |
| P090624A BTEX.quantmethod.xml | Toluene | 3 | P2404979.D | 21.56 | 201417 | 108.1 | 1067634 | 0.946 | 5.3% | |
| P090624A BTEX.quantmethod.xml | Toluene | 4 | P2404980.D | 43.11 | 378117 | 108.1 | 1079066 | 0.879 | -2.2% | |
| P090624A BTEX.quantmethod.xml | Toluene | 5 | P2404981.D | 107.78 | 866654 | 108.1 | 1042115 | 0.834 | -7.1% | |
| P090624A BTEX.quantmethod.xml | Toluene | 6 | P2404982.D | 215.56 | 1738243 | 108.1 | 1053728 | 0.827 | -7.9% | |
| P090624A BTEX.quantmethod.xml | Toluene | 7 | P2404983.D | 646.68 | 5279870 | 108.1 | 1066774 | 0.828 | -7.9% | |
| | | | | | | | Avg: | 1083659 | 0.898 | |
| | | | | | | | %RSD: | 4.0% | 8.7% | |
| P090624A BTEX.quantmethod.xml | Benzene | ICV | P2404984.D | 63.61 | 412010 | 91.7 | 731399 | 0.812 | -17% | |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | ICV | P2404984.D | 85.41 | 703130 | 108.1 | 1042671 | 0.854 | -10% | |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | ICV | P2404984.D | 88.90 | 563818 | 108.1 | 1042671 | 0.658 | -2.8% | |
| P090624A BTEX.quantmethod.xml | o-Xylene | ICV | P2404984.D | 87.50 | 558957 | 108.1 | 1042671 | 0.662 | -8% | |
| P090624A BTEX.quantmethod.xml | Toluene | ICV | P2404984.D | 75.87 | 552004 | 108.1 | 1042671 | 0.754 | -16% | |

M325B Report ver.20240112 printed Tuesday, October 08, 2024 2:48 PM

**This Is The Last Page
Of This Report.**

Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 6
PROJ-031333

Analytical Report
(2024GB402)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink, appearing to read "Connor Rooney". The signature is stylized with large, sweeping loops and a long horizontal stroke that underlines the name.

Report Issued: 10/28/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene (ug/m ³) | Flag | Ethylbenzene (ug/m ³) | Flag | m-/p-Xylene (ug/m ³) | Flag | o-Xylene (ug/m ³) | Flag | Toluene (ug/m ³) | Flag |
|---------------------|---------|---------------------------------|------|--------------------------------------|------|-------------------------------------|------|----------------------------------|------|---------------------------------|------|
| GLBSP-1-S-20241002 | B16328 | 0.731 | | 0.978 | | 1.53 | | 0.579 | J | 2.55 | |
| GLBSP-2-S-20241002 | B52670 | 0.850 | | 0.466 | J | 1.56 | | 0.591 | J | 2.57 | |
| GLBSP-3-S-20241002 | B15724 | 0.887 | | 0.389 | J | 1.23 | | 0.429 | J | 2.62 | |
| GLBSP-4-S-20241002 | B50940 | 0.950 | | 0.711 | | 1.86 | | 0.681 | | 3.43 | |
| GLBSP-5-S-20241002 | B32871 | 0.921 | | 0.511 | J | 1.72 | | 0.596 | | 3.11 | |
| GLBSP-5-D-20241002 | B31227 | 0.990 | | 0.490 | J | 1.55 | | 0.674 | | 2.91 | |
| GLBSP-5-B-20241002 | C17250 | | ND | | ND | | ND | | ND | | ND |
| GLBSP-6-S-20241002 | B47258 | 1.03 | | 0.428 | J | 1.39 | | 0.528 | J | 2.93 | |
| GLBSP-7-S-20241002 | B38379 | 1.08 | | 0.633 | | 2.04 | | 0.749 | | 3.42 | |
| GLBSP-8-S-20241002 | B18557 | 0.843 | | 0.498 | J | 1.56 | | 0.551 | J | 2.58 | |
| GLBSP-9-S-20241002 | B43015 | 0.720 | | 0.465 | J | 1.31 | | 0.558 | J | 2.52 | |
| GLBSP-10-S-20241002 | C17205 | 0.706 | | 0.436 | J | 1.35 | | 0.562 | J | 2.16 | |
| GLBSP-11-S-20241002 | C43737 | 0.661 | | 0.393 | J | 1.33 | | 0.520 | J | 2.05 | |
| GLBSP-12-S-20241002 | C01372 | 0.772 | | 0.626 | | 1.65 | | 0.608 | | 2.68 | |
| GLBSP-13-S-20241002 | C37489 | 0.817 | | 0.884 | | 2.05 | | 0.690 | | 3.07 | |
| GLBSP-14-S-20241002 | C35799 | 0.817 | | 0.527 | J | 1.63 | | 0.616 | | 2.81 | |
| GLBSP-14-D-20241002 | B48060 | 0.980 | | 0.517 | J | 1.49 | | 0.575 | J | 2.63 | |
| GLBSP-14-B-20241002 | C36878 | | ND | | ND | | ND | | ND | | ND |
| GLBSP-15-S-20241002 | B38433 | 0.658 | | 0.540 | J | 1.59 | | 0.611 | | 2.61 | |
| GLBSP-16-S-20241002 | C37421 | 0.650 | | 0.504 | J | 1.37 | | 0.509 | J | 2.39 | |
| GLBSP-17-S-20241002 | B18776 | 0.664 | | 0.460 | J | 1.20 | | 0.438 | J | 2.51 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241002 | B16328 | 0.731 | 0.229 | 9.70 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-2-S-20241002 | B52670 | 0.850 | 0.266 | 11.3 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-3-S-20241002 | B15724 | 0.887 | 0.278 | 11.8 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-4-S-20241002 | B50940 | 0.950 | 0.298 | 12.6 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-5-S-20241002 | B32871 | 0.921 | 0.289 | 12.2 | 52.0 | 0.654 | 20,292 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-5-D-20241002 | B31227 | 0.990 | 0.310 | 13.1 | 52.0 | 0.654 | 20,292 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-5-B-20241002 | C17250 | | | | 52.0 | 0.654 | 20,292 | 0.188 | 0.391 | 0.0590 | 0.122 | ND |
| GLBSP-6-S-20241002 | B47258 | 1.03 | 0.323 | 13.7 | 52.0 | 0.654 | 20,295 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-7-S-20241002 | B38379 | 1.08 | 0.338 | 14.3 | 52.0 | 0.654 | 20,295 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-8-S-20241002 | B18557 | 0.843 | 0.264 | 11.2 | 52.0 | 0.654 | 20,295 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-9-S-20241002 | B43015 | 0.720 | 0.226 | 9.56 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-10-S-20241002 | C17205 | 0.706 | 0.221 | 9.38 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-11-S-20241002 | C43737 | 0.661 | 0.207 | 8.78 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-12-S-20241002 | C01372 | 0.772 | 0.242 | 10.2 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-13-S-20241002 | C37489 | 0.817 | 0.256 | 10.8 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-14-S-20241002 | C35799 | 0.817 | 0.256 | 10.8 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-14-D-20241002 | B48060 | 0.980 | 0.307 | 13.0 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-14-B-20241002 | C36878 | | | | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | ND |
| GLBSP-15-S-20241002 | B38433 | 0.658 | 0.206 | 8.74 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-16-S-20241002 | C37421 | 0.650 | 0.204 | 8.62 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |
| GLBSP-17-S-20241002 | B18776 | 0.664 | 0.208 | 8.81 | 52.0 | 0.654 | 20,290 | 0.188 | 0.391 | 0.0590 | 0.122 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241002 | B16328 | 0.978 | 0.225 | 8.91 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | |
| GLBSP-2-S-20241002 | B52670 | 0.466 | 0.107 | 4.25 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-3-S-20241002 | B15724 | 0.389 | 0.0896 | 3.54 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-4-S-20241002 | B50940 | 0.711 | 0.164 | 6.48 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | |
| GLBSP-5-S-20241002 | B32871 | 0.511 | 0.118 | 4.65 | 52.0 | 0.449 | 20,292 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-5-D-20241002 | B31227 | 0.490 | 0.113 | 4.47 | 52.0 | 0.449 | 20,292 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-5-B-20241002 | C17250 | | | | 52.0 | 0.449 | 20,292 | 0.274 | 0.585 | 0.0632 | 0.135 | ND |
| GLBSP-6-S-20241002 | B47258 | 0.428 | 0.0987 | 3.91 | 52.0 | 0.449 | 20,295 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-7-S-20241002 | B38379 | 0.633 | 0.146 | 5.77 | 52.0 | 0.449 | 20,295 | 0.274 | 0.585 | 0.0632 | 0.135 | |
| GLBSP-8-S-20241002 | B18557 | 0.498 | 0.115 | 4.54 | 52.0 | 0.449 | 20,295 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-9-S-20241002 | B43015 | 0.465 | 0.107 | 4.24 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-10-S-20241002 | C17205 | 0.436 | 0.100 | 3.97 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-11-S-20241002 | C43737 | 0.393 | 0.0906 | 3.58 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-12-S-20241002 | C01372 | 0.626 | 0.144 | 5.70 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | |
| GLBSP-13-S-20241002 | C37489 | 0.884 | 0.204 | 8.06 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | |
| GLBSP-14-S-20241002 | C35799 | 0.527 | 0.121 | 4.80 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-14-D-20241002 | B48060 | 0.517 | 0.119 | 4.71 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-14-B-20241002 | C36878 | | | | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | ND |
| GLBSP-15-S-20241002 | B38433 | 0.540 | 0.124 | 4.92 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-16-S-20241002 | C37421 | 0.504 | 0.116 | 4.59 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |
| GLBSP-17-S-20241002 | B18776 | 0.460 | 0.106 | 4.19 | 52.0 | 0.449 | 20,290 | 0.274 | 0.585 | 0.0632 | 0.135 | J |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241002 | B16328 | 1.53 | 0.353 | 14.0 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-2-S-20241002 | B52670 | 1.56 | 0.359 | 14.2 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-3-S-20241002 | B15724 | 1.23 | 0.283 | 11.2 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-4-S-20241002 | B50940 | 1.86 | 0.428 | 16.9 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-5-S-20241002 | B32871 | 1.72 | 0.396 | 15.7 | 52.0 | 0.449 | 20,292 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-5-D-20241002 | B31227 | 1.55 | 0.357 | 14.1 | 52.0 | 0.449 | 20,292 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-5-B-20241002 | C17250 | | | | 52.0 | 0.449 | 20,292 | 0.274 | 0.589 | 0.0632 | 0.136 | ND |
| GLBSP-6-S-20241002 | B47258 | 1.39 | 0.321 | 12.7 | 52.0 | 0.449 | 20,295 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-7-S-20241002 | B38379 | 2.04 | 0.469 | 18.6 | 52.0 | 0.449 | 20,295 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-8-S-20241002 | B18557 | 1.56 | 0.361 | 14.3 | 52.0 | 0.449 | 20,295 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-9-S-20241002 | B43015 | 1.31 | 0.302 | 12.0 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-10-S-20241002 | C17205 | 1.35 | 0.311 | 12.3 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-11-S-20241002 | C43737 | 1.33 | 0.307 | 12.2 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-12-S-20241002 | C01372 | 1.65 | 0.381 | 15.1 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-13-S-20241002 | C37489 | 2.05 | 0.473 | 18.7 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-14-S-20241002 | C35799 | 1.63 | 0.375 | 14.8 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-14-D-20241002 | B48060 | 1.49 | 0.343 | 13.6 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-14-B-20241002 | C36878 | | | | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | ND |
| GLBSP-15-S-20241002 | B38433 | 1.59 | 0.367 | 14.5 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-16-S-20241002 | C37421 | 1.37 | 0.316 | 12.5 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |
| GLBSP-17-S-20241002 | B18776 | 1.20 | 0.277 | 11.0 | 52.0 | 0.449 | 20,290 | 0.274 | 0.589 | 0.0632 | 0.136 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241002 | B16328 | 0.579 | 0.133 | 5.28 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-2-S-20241002 | B52670 | 0.591 | 0.136 | 5.39 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-3-S-20241002 | B15724 | 0.429 | 0.0988 | 3.91 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-4-S-20241002 | B50940 | 0.681 | 0.157 | 6.21 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-5-S-20241002 | B32871 | 0.596 | 0.137 | 5.43 | 52.0 | 0.449 | 20,292 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-5-D-20241002 | B31227 | 0.674 | 0.155 | 6.14 | 52.0 | 0.449 | 20,292 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-5-B-20241002 | C17250 | | | | 52.0 | 0.449 | 20,292 | 0.274 | 0.592 | 0.0632 | 0.136 | ND |
| GLBSP-6-S-20241002 | B47258 | 0.528 | 0.122 | 4.81 | 52.0 | 0.449 | 20,295 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-7-S-20241002 | B38379 | 0.749 | 0.173 | 6.83 | 52.0 | 0.449 | 20,295 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-8-S-20241002 | B18557 | 0.551 | 0.127 | 5.03 | 52.0 | 0.449 | 20,295 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-9-S-20241002 | B43015 | 0.558 | 0.129 | 5.09 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-10-S-20241002 | C17205 | 0.562 | 0.130 | 5.12 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-11-S-20241002 | C43737 | 0.520 | 0.120 | 4.74 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-12-S-20241002 | C01372 | 0.608 | 0.140 | 5.54 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-13-S-20241002 | C37489 | 0.690 | 0.159 | 6.29 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-14-S-20241002 | C35799 | 0.616 | 0.142 | 5.61 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-14-D-20241002 | B48060 | 0.575 | 0.132 | 5.24 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-14-B-20241002 | C36878 | | | | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | ND |
| GLBSP-15-S-20241002 | B38433 | 0.611 | 0.141 | 5.57 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | |
| GLBSP-16-S-20241002 | C37421 | 0.509 | 0.117 | 4.64 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |
| GLBSP-17-S-20241002 | B18776 | 0.438 | 0.101 | 3.99 | 52.0 | 0.449 | 20,290 | 0.274 | 0.592 | 0.0632 | 0.136 | J |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241002 | B16328 | 2.55 | 0.677 | 26.3 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-2-S-20241002 | B52670 | 2.57 | 0.683 | 26.5 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-3-S-20241002 | B15724 | 2.62 | 0.697 | 27.0 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-4-S-20241002 | B50940 | 3.43 | 0.911 | 35.4 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-5-S-20241002 | B32871 | 3.11 | 0.827 | 32.1 | 52.0 | 0.508 | 20,292 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-5-D-20241002 | B31227 | 2.91 | 0.773 | 30.0 | 52.0 | 0.508 | 20,292 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-5-B-20241002 | C17250 | | | | 52.0 | 0.508 | 20,292 | 0.243 | 0.523 | 0.0644 | 0.139 | ND |
| GLBSP-6-S-20241002 | B47258 | 2.93 | 0.779 | 30.2 | 52.0 | 0.508 | 20,295 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-7-S-20241002 | B38379 | 3.42 | 0.907 | 35.2 | 52.0 | 0.508 | 20,295 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-8-S-20241002 | B18557 | 2.58 | 0.686 | 26.6 | 52.0 | 0.508 | 20,295 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-9-S-20241002 | B43015 | 2.52 | 0.670 | 26.0 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-10-S-20241002 | C17205 | 2.16 | 0.573 | 22.2 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-11-S-20241002 | C43737 | 2.05 | 0.546 | 21.2 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-12-S-20241002 | C01372 | 2.68 | 0.711 | 27.6 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-13-S-20241002 | C37489 | 3.07 | 0.814 | 31.6 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-14-S-20241002 | C35799 | 2.81 | 0.746 | 29.0 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-14-D-20241002 | B48060 | 2.63 | 0.699 | 27.1 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-14-B-20241002 | C36878 | | | | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | ND |
| GLBSP-15-S-20241002 | B38433 | 2.61 | 0.693 | 26.9 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-16-S-20241002 | C37421 | 2.39 | 0.635 | 24.7 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |
| GLBSP-17-S-20241002 | B18776 | 2.51 | 0.666 | 25.9 | 52.0 | 0.508 | 20,290 | 0.243 | 0.523 | 0.0644 | 0.139 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|-------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20241002 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241002 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241002 | 7.2% | Pass | 4.1% | Pass | 10% | Pass | 12% | Pass | 6.7% | Pass |
| | GLBSP-14-D-20241002 | 18% | Pass | 1.8% | Pass | 8.7% | Pass | 6.8% | Pass | 6.6% | Pass |

Narrative Summary



Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB402 |

| | |
|------------------------------|--|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 10/18/24. The samples were received in good condition at a temperature of 17.6 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> |
| Reporting Notes | <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory.</p> <p>These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.</p> |



Sample Custody





EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrouze Air</u> | PO#: |
| Site Address: <u>7 Clark Road</u> | Project Number: <u>PROJ - 031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haig Brochu</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haigbrochu@montrouze-air.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 1 | B16328 | S | 10/2/24 | 10:20 | 10/16/24 | 12:30 | HFB HFB | | |
| 2 | B52670 | S | 10/2/24 | 10:25 | 10/16/24 | 12:35 | HFB HFB | | |
| 3 | B15724 | S | 10/2/24 | 10:30 | 10/16/24 | 12:40 | HFB HFB | | |
| 4 | B50940 | S | 10/2/24 | 10:35 | 10/16/24 | 12:45 | HFB HFB | | |
| 5 | B32871 | S | 10/2/24 | 10:43 | 10/16/24 | 12:55 | HFB HFB | | |
| 5 | B31227 | D | 10/2/24 | 10:43 | 10/16/24 | 12:55 | HFB HFB | | |
| 5 | C17250 | B | 10/2/24 | 10:43 | 10/16/24 | 12:55 | HFB HFB | | |
| 6 | B47258 | S | 10/2/24 | 10:50 | 10/16/24 | 13:05 | HFB HFB | | |

| | | | | | |
|---|-------------------------|------------------------------|--|---|---------------------------------|
| Relinquished By (printed): <u>Haig Brochu</u> | | Relinquished By (signature): | | Relinquished Date: <u>10/16/2024</u> | Relinquished Time: <u>17:20</u> |
| Received By (printed): <u>Abby Browning</u> | | Received By (signature): | | Receipt Date: <u>10/18/24</u> | Receipt Time: <u>10:00</u> |
| Sample Condition Upon Receipt: <u>Good</u> | | Compound List: | | Custody Seal intact? Y/N: <u>Yes</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>17.6</u> | Fluke 7A | | Add Custody Seal # below: <u>24A01844</u> | |

Comments:

800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-9012 • www.enthalpy.com



EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrose A/W</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PROJ-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haidy Brochw</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haidybrochw@Montrose-enw.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 7 | B38379 | S | 10/2/24 | 10:55 | 10/16/24 | 13:10 | HFB / HFB | | |
| 8 | B18557 | S | 10/2/24 | 11:00 | 10/16/24 | 13:15 | HFB / HFB | | |
| 9 | B43015 | S | 10/2/24 | 11:10 | 10/16/24 | 13:20 | HFB / HFB | | |
| 10 | C12205 | S | 10/2/24 | 11:15 | 10/16/24 | 13:25 | HFB / HFB | | |
| 11 | C43737 | S | 10/2/24 | 11:20 | 10/16/24 | 13:30 | HFB / HFB | | |
| 12 | C01372 | S | 10/2/24 | 11:25 | 10/16/24 | 13:35 | HFB / HFB | | |
| 13 | C37489 | S | 10/2/24 | 11:30 | 10/16/24 | 13:40 | HFB / HFB | | |
| 14 | C35799 | S | 10/2/24 | 11:35 | 10/16/24 | 13:45 | HFB / HFB | | |

| | | | |
|---|----------------------------------|---|------------------------------------|
| Relinquished By (printed): <u>Haidy Brochw</u> | Relinquished By (signature): | Relinquished Date: <u>10/16/2024</u> | Relinquished Time: <u>17:20</u> |
| Received By (printed): <u>Abby Browning</u> | Received By (signature): | Receipt Date: <u>10/18/24</u> | Receipt Time: <u>10:00</u> |

| | | | |
|---|----------------------------|--|---------------------|
| Sample Condition Upon Receipt: <u>Good</u> | Compound List: | Custody Seal intact? Y/N: <u>Yes</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>17.6</u> | Add Custody Seal # below: <u>24A01844</u> | |
| Fluke 7A | | | |

Comments:



VB EPA Method 325 A
 Field Test Data Sheet and
 Chain of Custody Record

Page # 3 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrose Adv</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PRO5-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haidy Brochu</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haidybrochu@montrose-adv.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | B48060 | D | 10/2/24 | 11:35 | 10/16/24 | 13:45 | HPB / HPB | | |
| 14 | C36878 | B | 10/2/24 | 11:35 | 10/16/24 | 13:45 | HPB / HPB | | |
| 15 | B38433 | S | 10/2/24 | 11:40 | 10/16/24 | 13:50 | HPB / HPB | | |
| 16 | C37421 | S | 10/2/24 | 11:45 | 10/16/24 | 13:55 | HPB / HPB | | |
| 17 | B18776 | S | 10/2/24 | 11:50 | 10/16/24 | 14:00 | HPB / HPB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

| | | | |
|---|----------------------------------|--|------------------------------------|
| Relinquished By (printed): <u>Haidy Brochu</u> | Relinquished By (signature): | Relinquished Date: <u>10/16/2024</u> | Relinquished Time: <u>17:20</u> |
| Received By (printed): <u>Abby Browning</u> | Received By (signature): | Receipt Date: <u>10/18/24</u> | Receipt Time: <u>10:00</u> |
| Sample Condition Upon Receipt: <u>Good</u> | Compound List: | Custody Seal intact? Y/N: <u>Yes</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>Fluke TA</u> | Add Custody Seal # below: <u>24A01844</u> | |

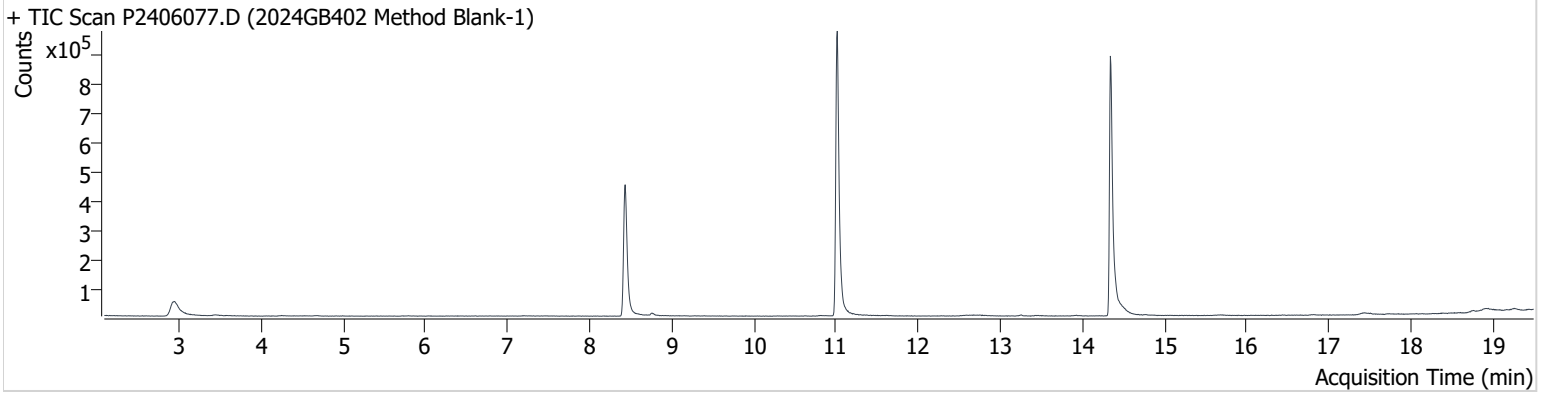
Comments:

Sample Chromatograms



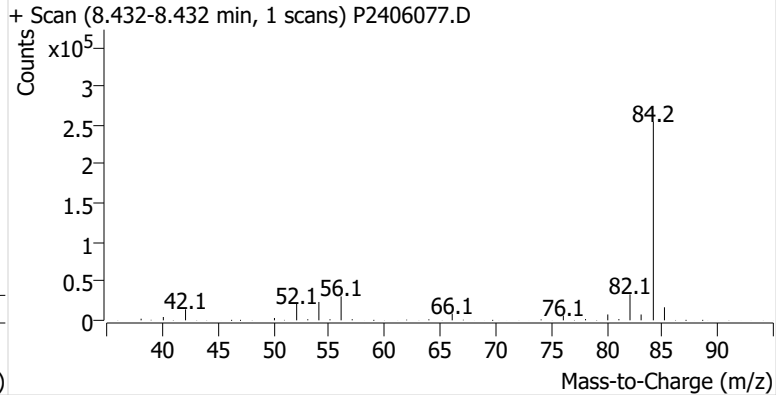
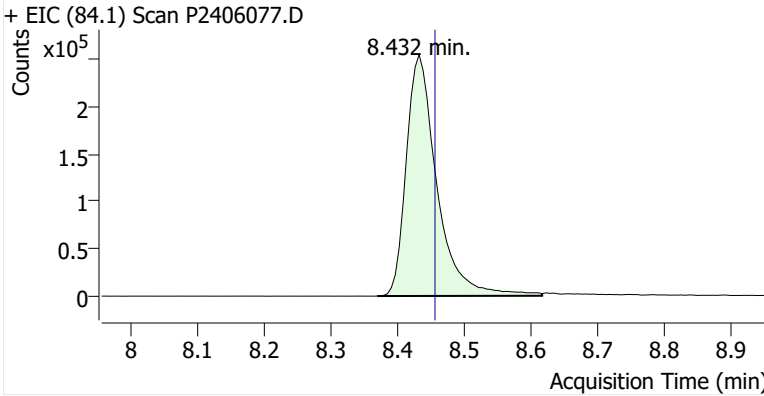
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Comment C35707
Data File P2406077.D
Acq. Date-Time 10/20/2024 2:46:12 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

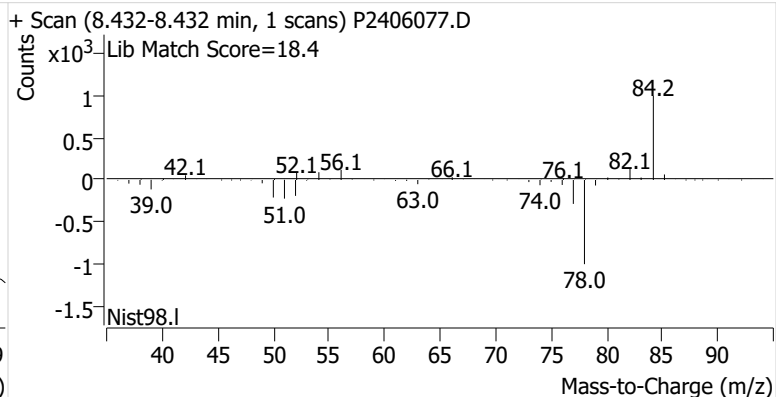
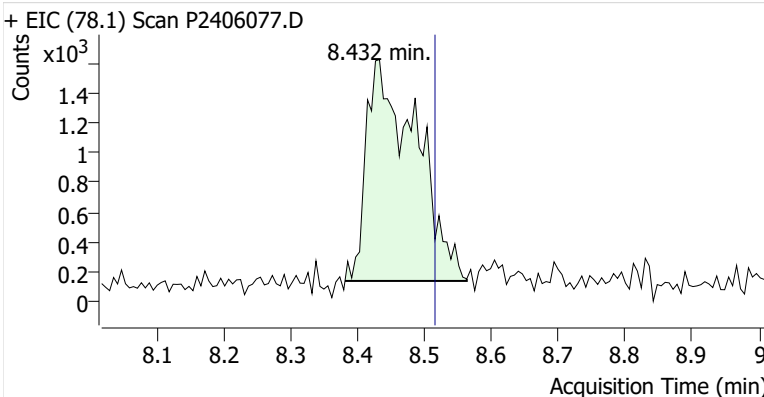


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 807,566 | |
| Benzene | benzene-d6 (IS) | 8.432 | 8.515 | 7,714 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,128,953 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 6,367 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 4,031 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.459 | 3,446 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 2,648 | |

benzene-d6 (IS)

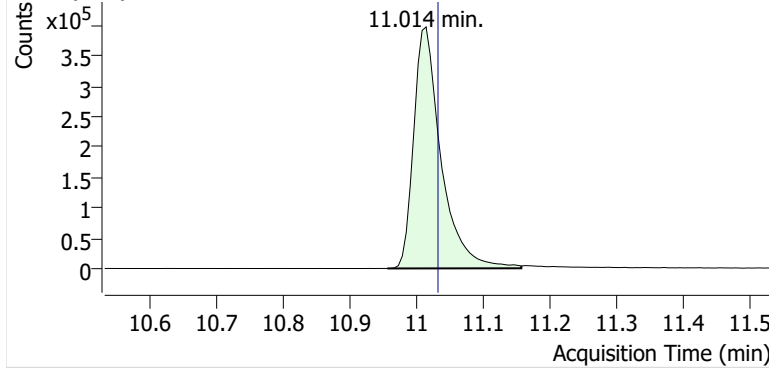


Benzene

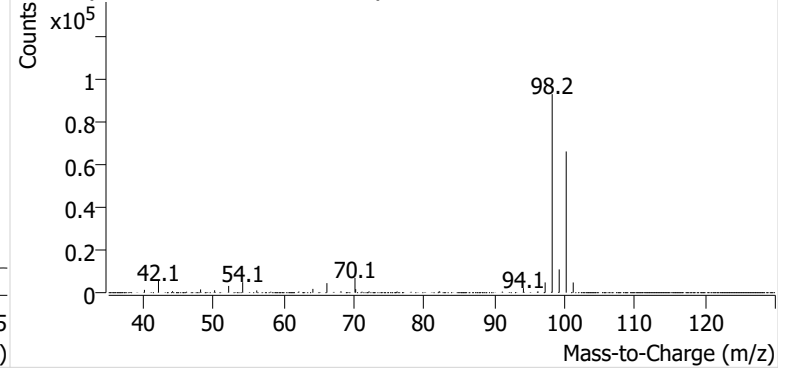


Toluene-d8 (IS)

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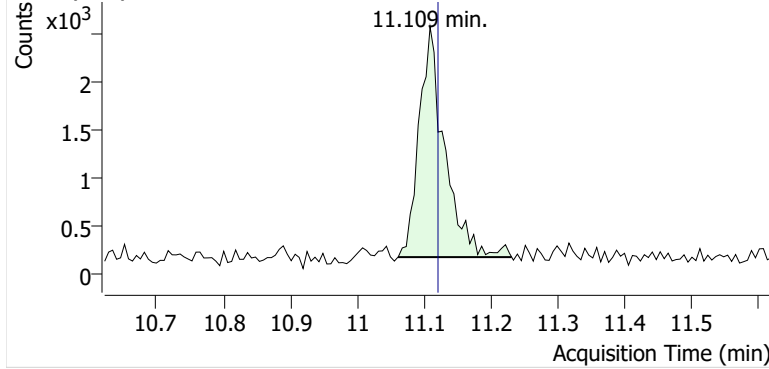


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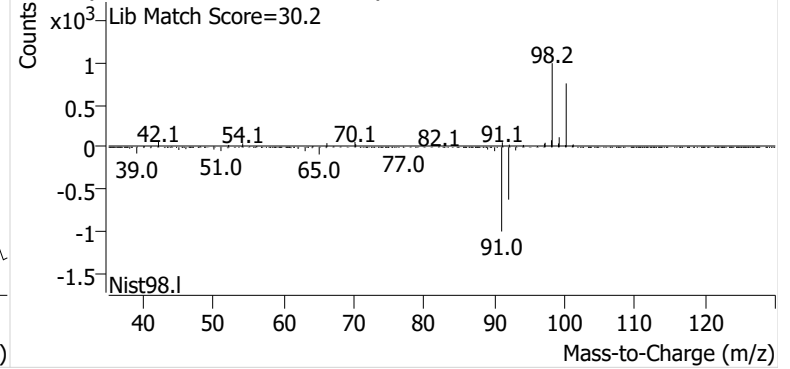


Toluene

+ EIC (91.1) Scan P2406077.D

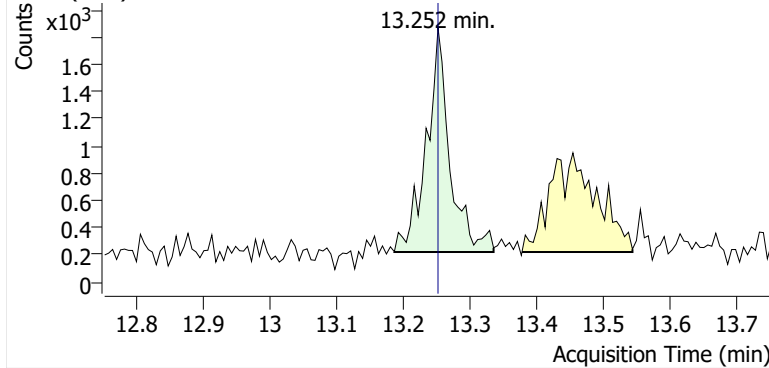


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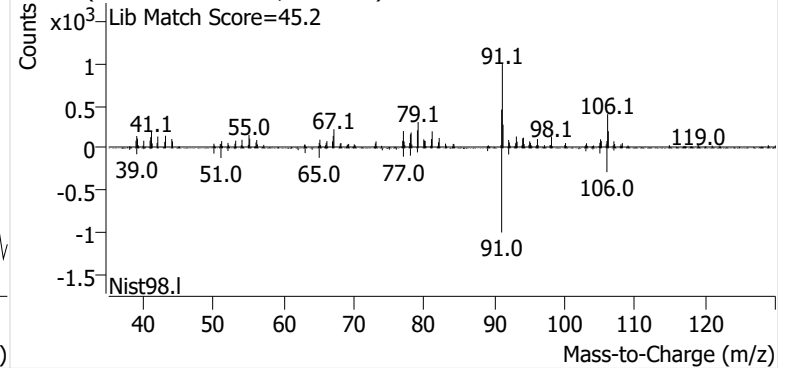


Ethylbenzene

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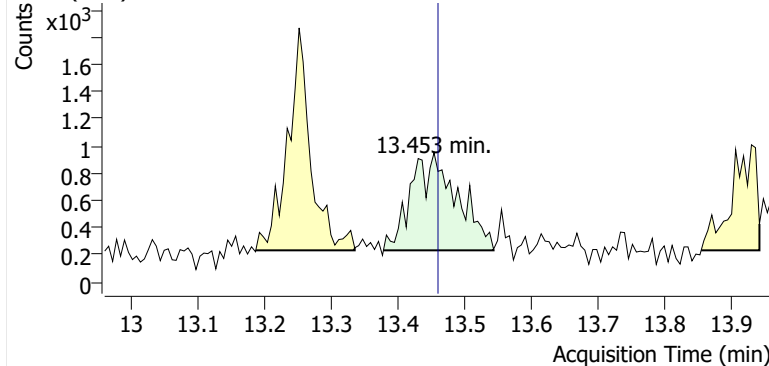


+ Scan (13.186-13.335 min, 26 scans) P2406077.D

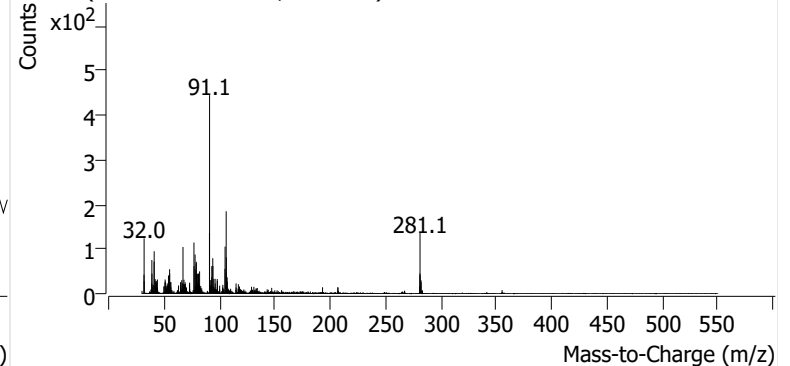


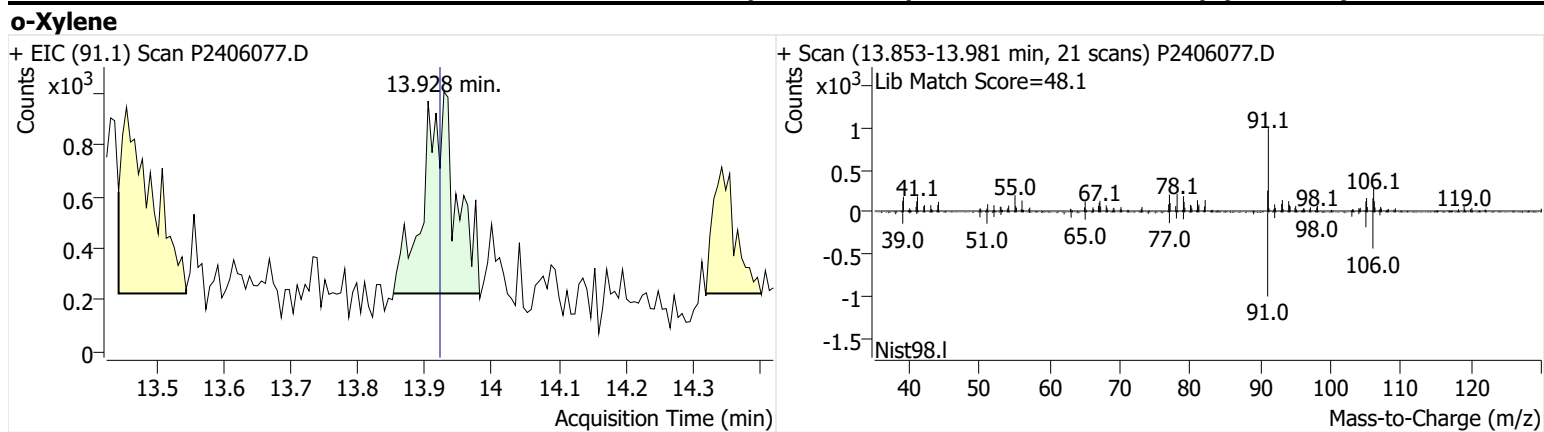
m-/p-Xylene

+ EIC (91.1) Scan P2406077.D



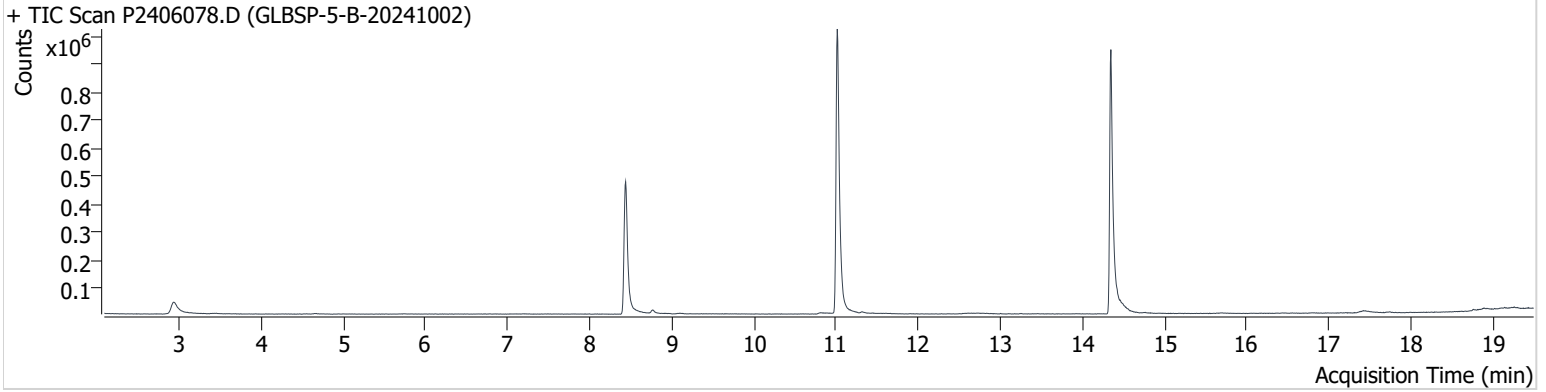
+ Scan (13.378-13.543 min, 28 scans) P2406077.D





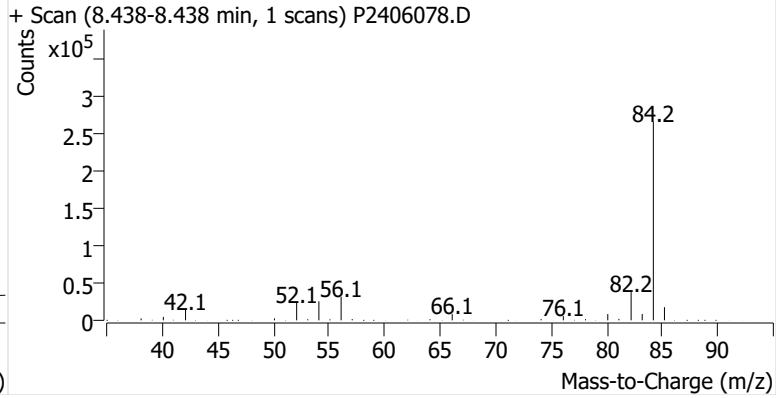
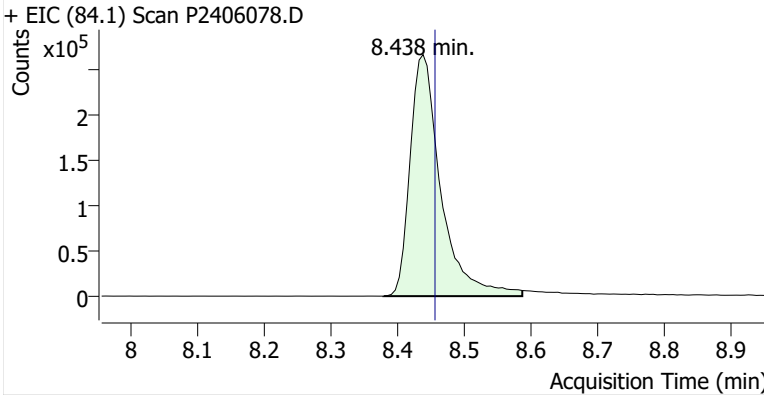
Name GLBSP-5-B-20241002
Comment C17250
Data File P2406078.D
Acq. Date-Time 10/20/2024 3:23:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

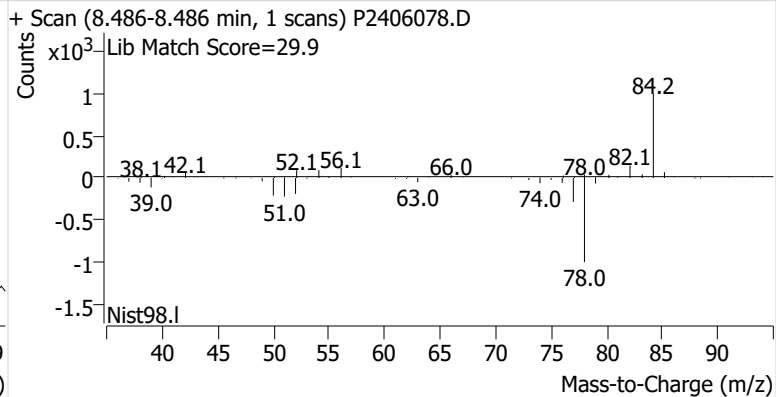
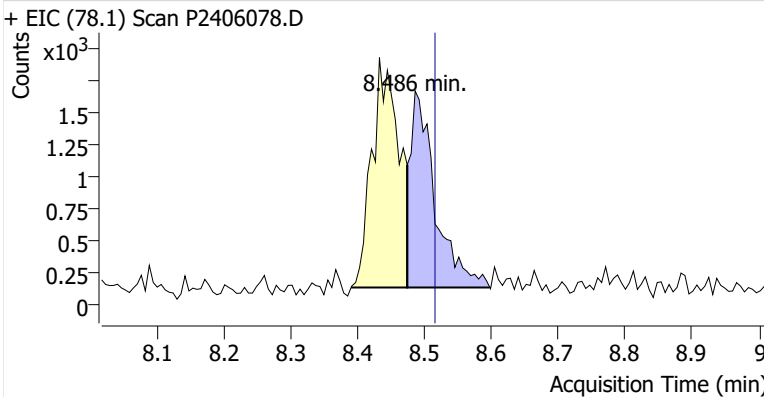


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 847,283 | |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 3,991 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,204,017 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.121 | 5,376 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 1,423 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.418 | 13.459 | 834 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 969 | |

benzene-d6 (IS)

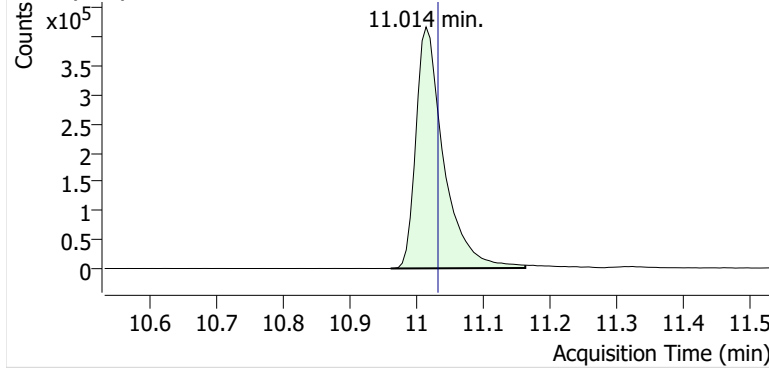


Benzene

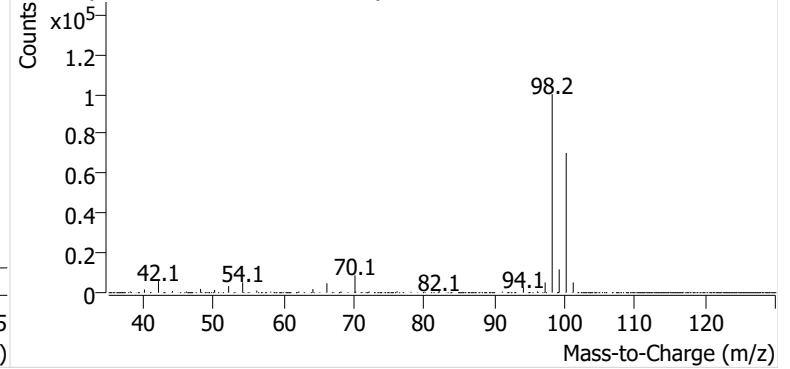


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406078.D

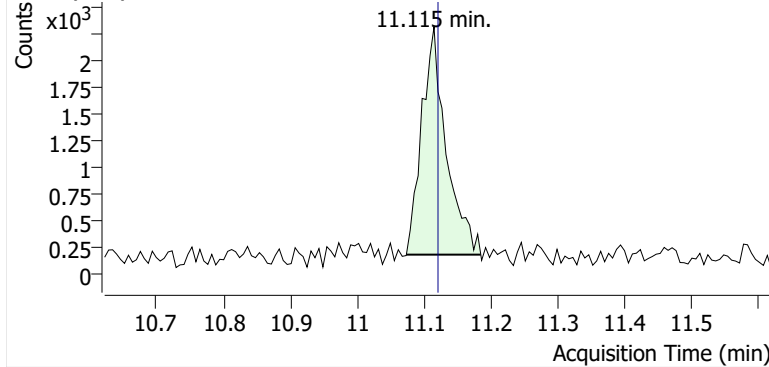


+ Scan (10.961-11.162 min, 34 scans) P2406078.D

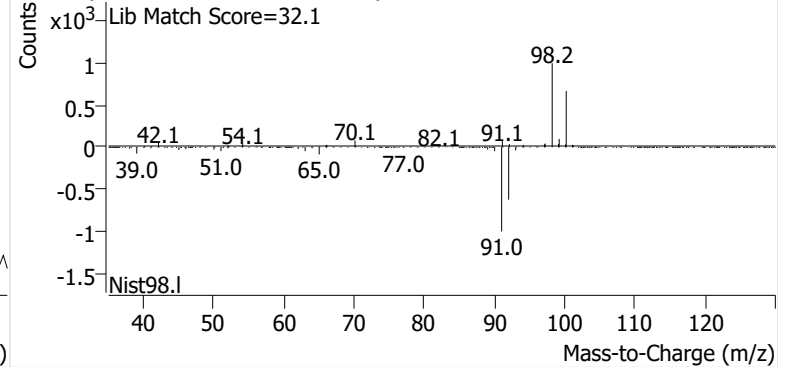


Toluene

+ EIC (91.1) Scan P2406078.D

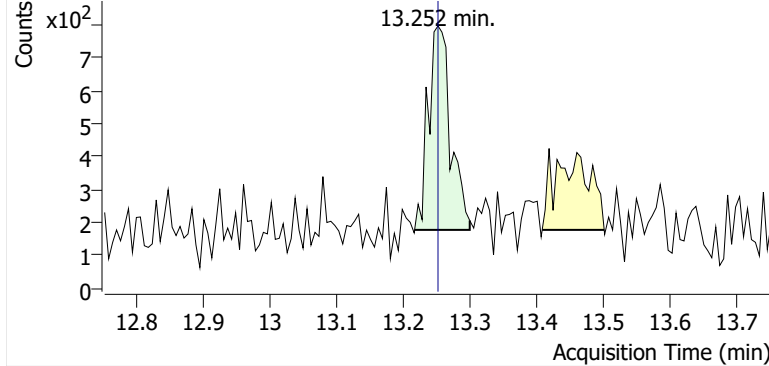


+ Scan (11.074-11.185 min, 18 scans) P2406078.D

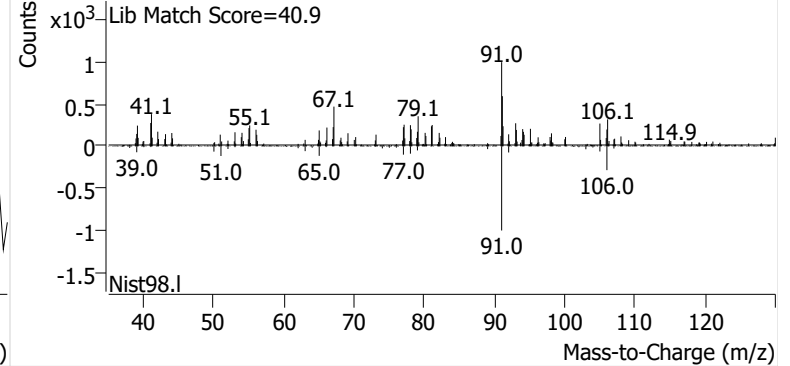


Ethylbenzene

+ EIC (91.1) Scan P2406078.D

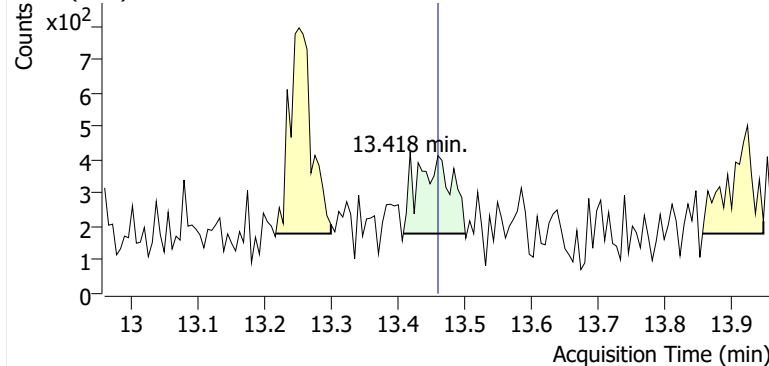


+ Scan (13.217-13.299 min, 14 scans) P2406078.D

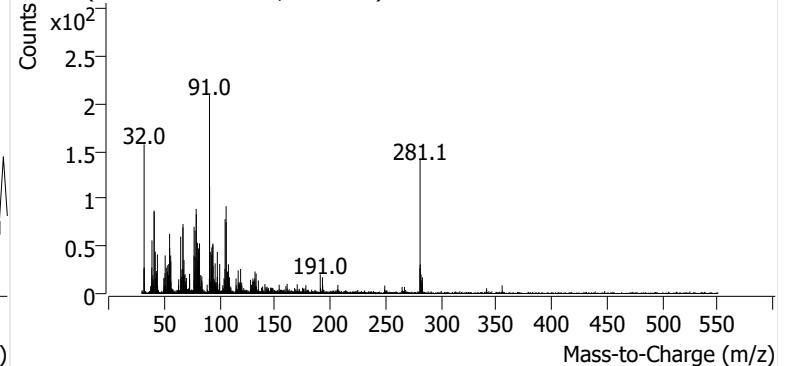


m-/p-Xylene

+ EIC (91.1) Scan P2406078.D

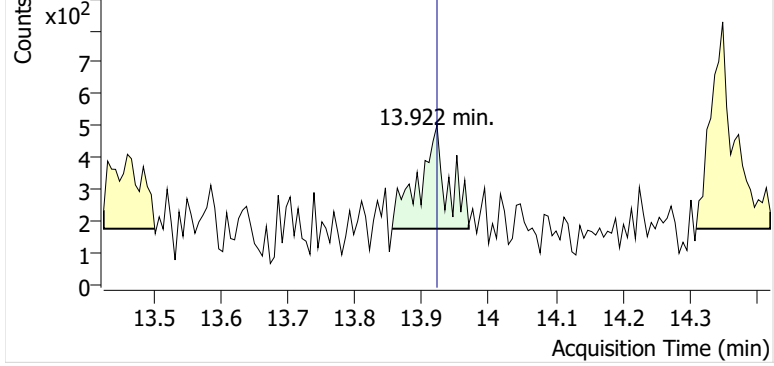


+ Scan (13.407-13.500 min, 15 scans) P2406078.D

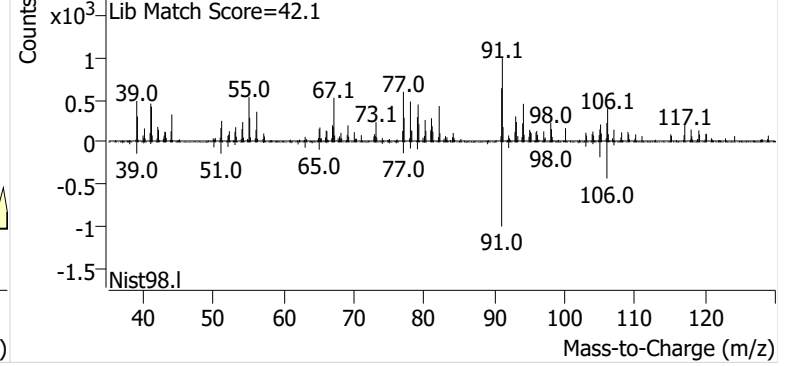


o-Xylene

+ EIC (91.1) Scan P2406078.D

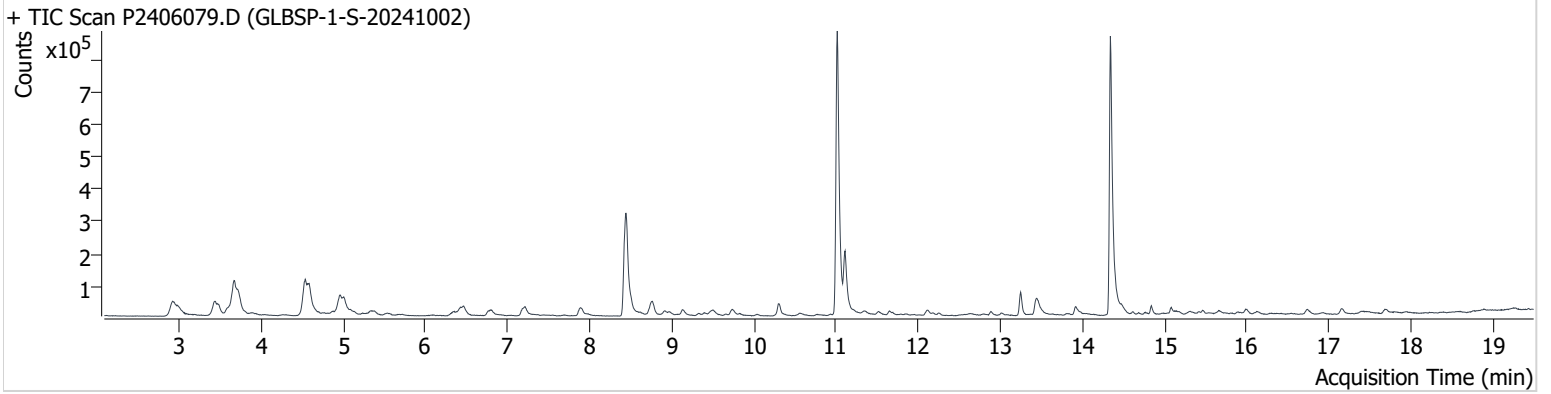


+ Scan (13.855-13.970 min, 20 scans) P2406078.D



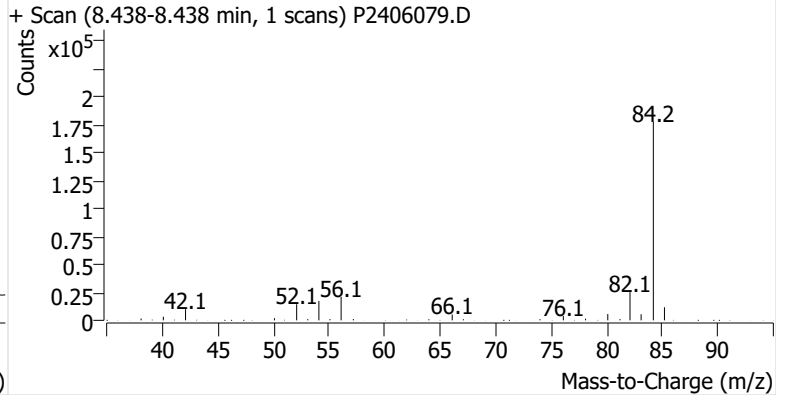
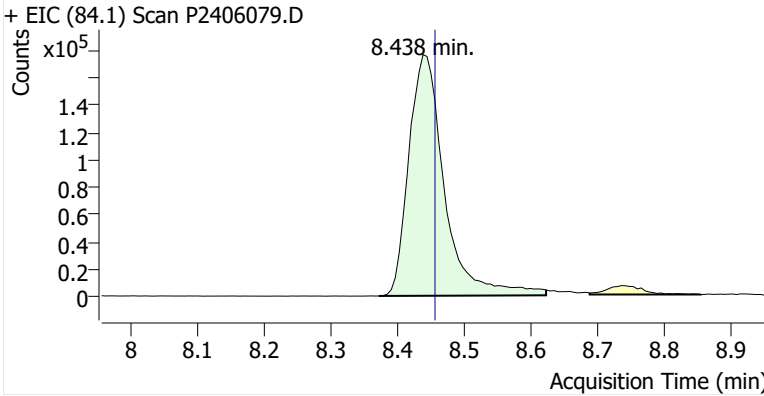
Name GLBSP-1-S-20241002
Comment B16328
Data File P2406079.D
Acq. Date-Time 10/20/2024 4:00:49 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

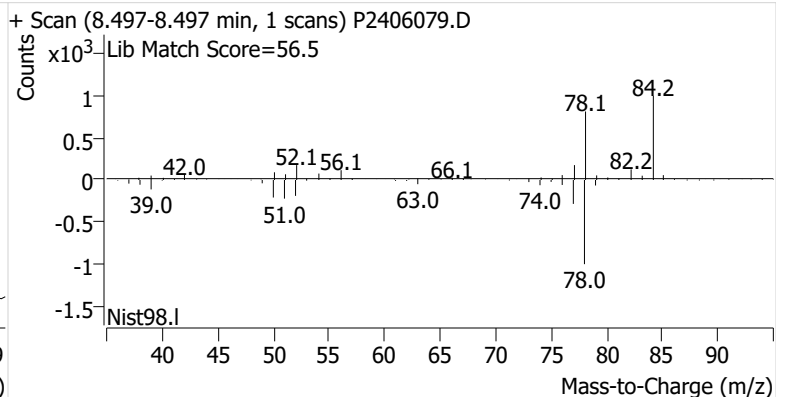
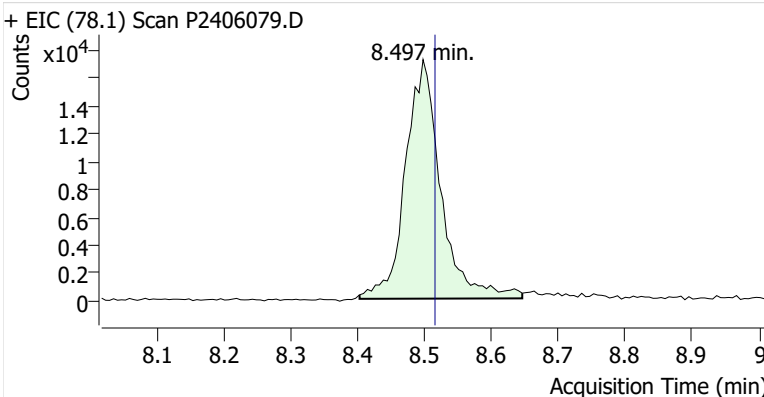


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 655,911 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 63,073 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,024,230 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 208,558 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 78,760 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 90,252 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 37,514 | |

benzene-d6 (IS)

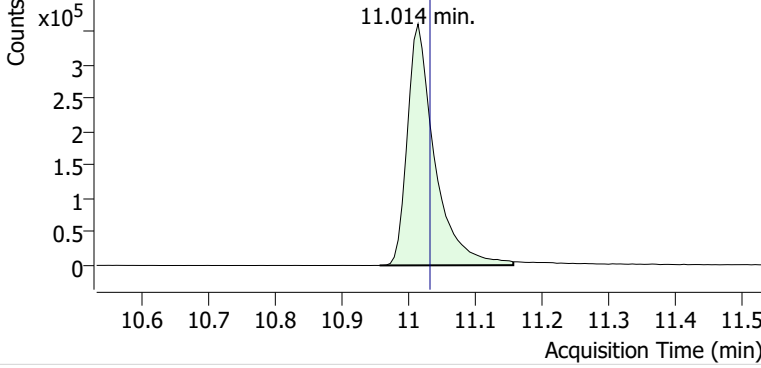


Benzene

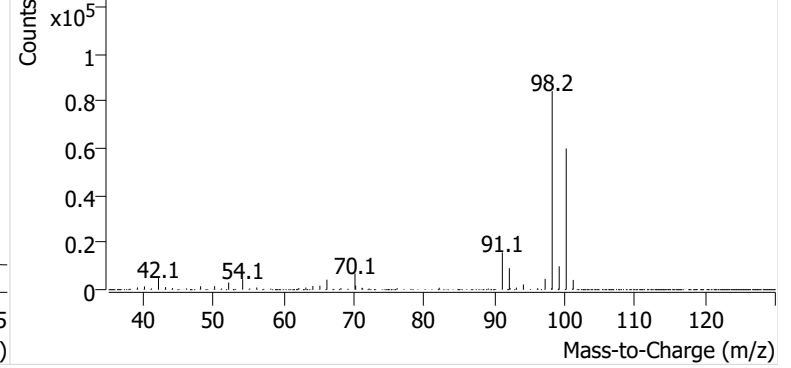


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406079.D

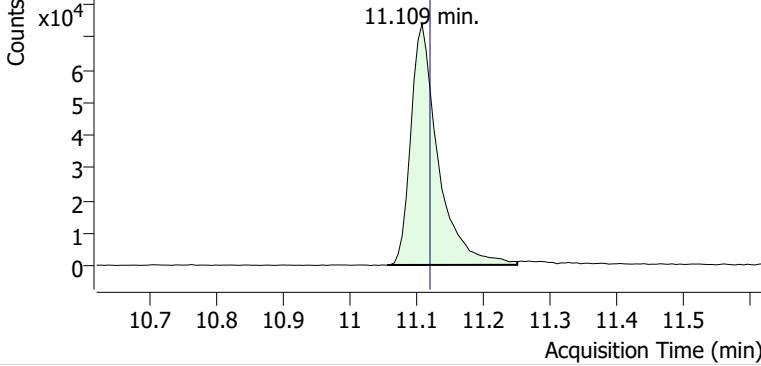


+ Scan (10.956-11.156 min, 34 scans) P2406079.D

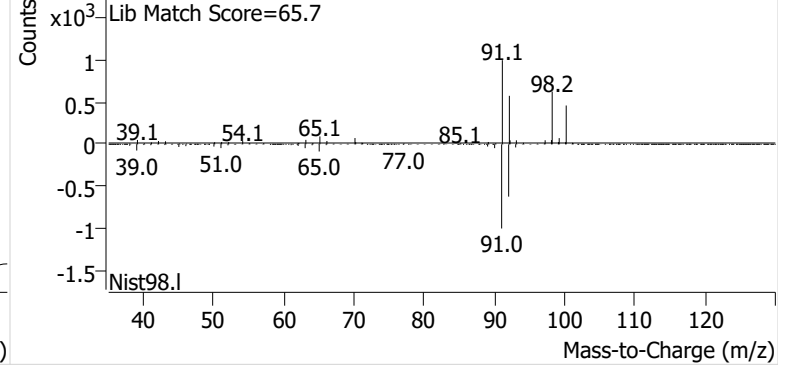


Toluene

+ EIC (91.1) Scan P2406079.D

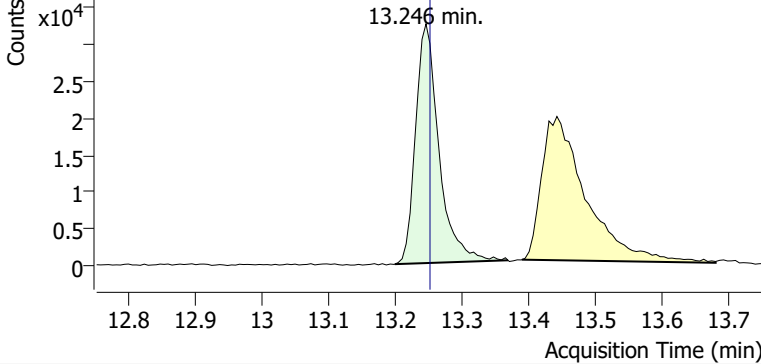


+ Scan (11.057-11.251 min, 33 scans) P2406079.D

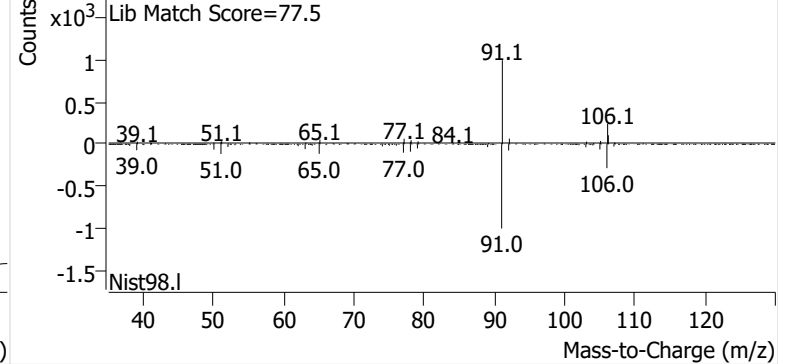


Ethylbenzene

+ EIC (91.1) Scan P2406079.D

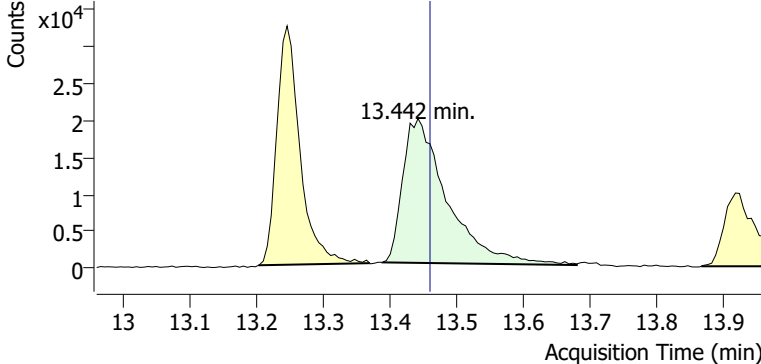


+ Scan (13.199-13.368 min, 28 scans) P2406079.D

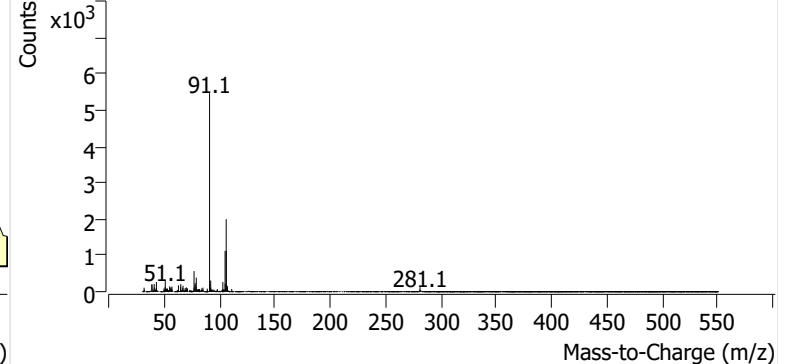


m-/p-Xylene

+ EIC (91.1) Scan P2406079.D

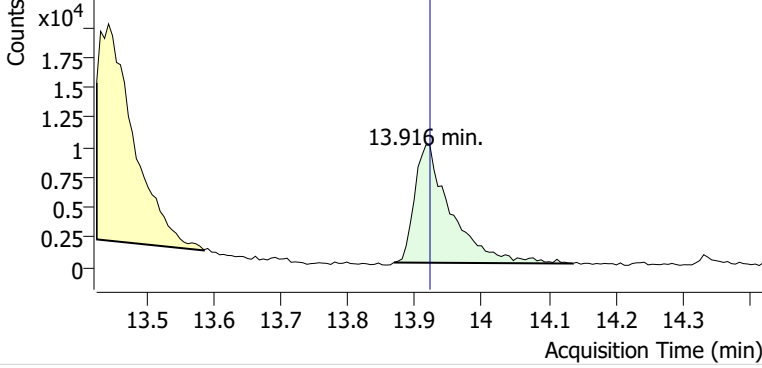


+ Scan (13.388-13.679 min, 50 scans) P2406079.D

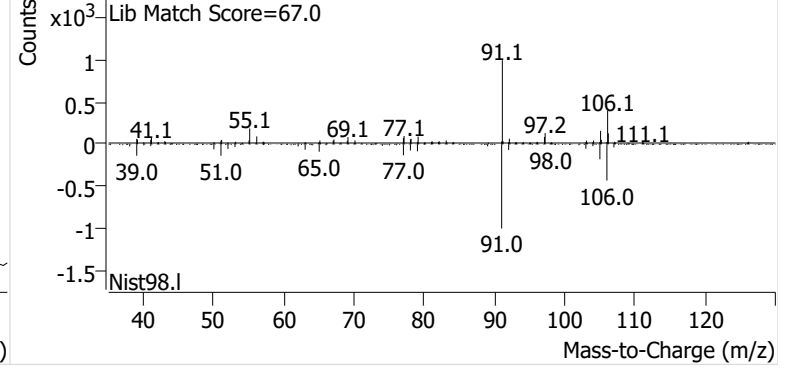


o-Xylene

+ EIC (91.1) Scan P2406079.D

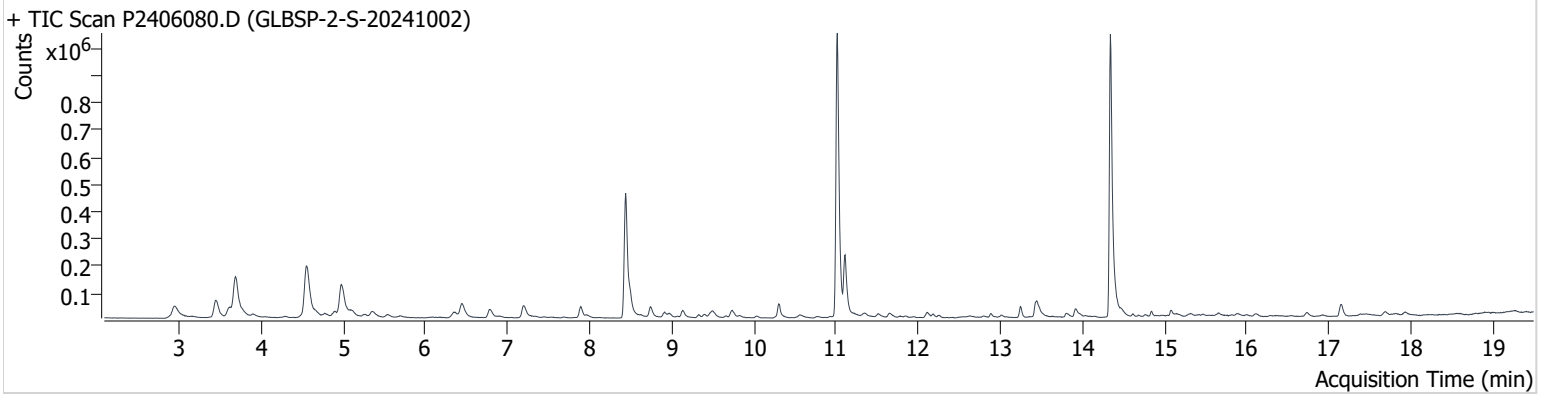


+ Scan (13.868-14.136 min, 46 scans) P2406079.D



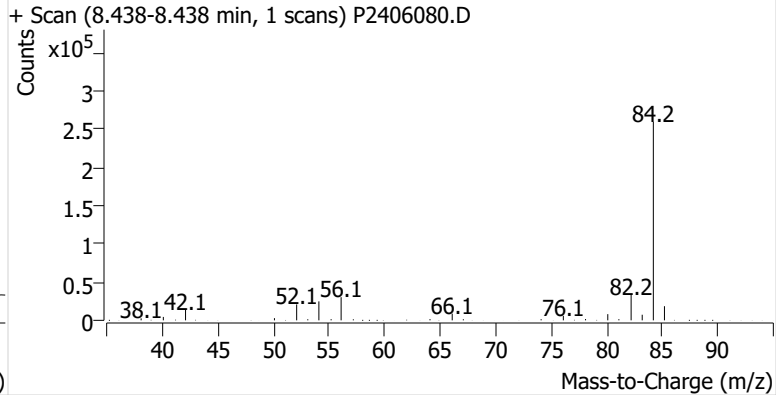
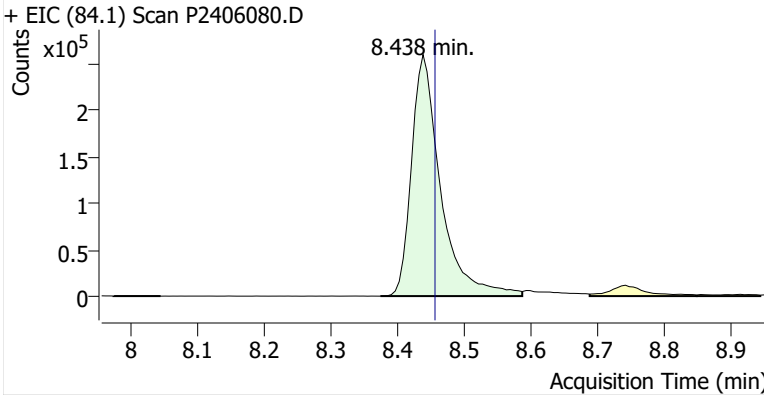
Name GLBSP-2-S-20241002
Comment B52670
Data File P2406080.D
Acq. Date-Time 10/20/2024 4:38:07 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

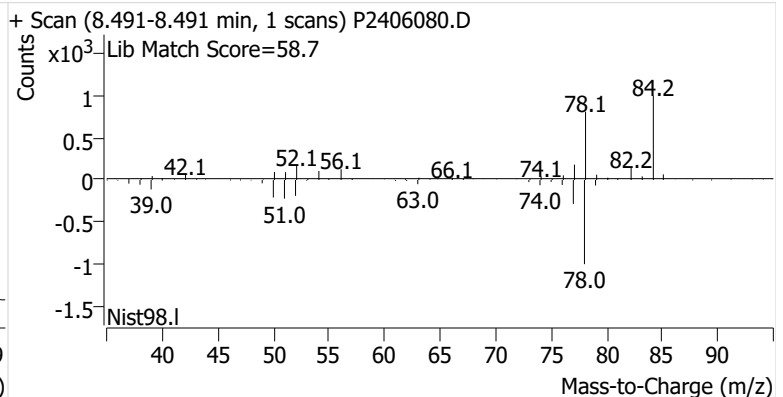
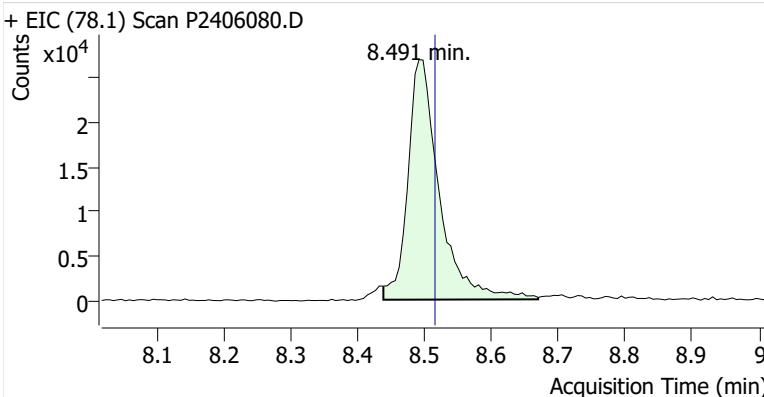


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 784,366 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 87,747 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,164,833 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 239,184 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 42,682 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 104,387 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 43,538 | |

benzene-d6 (IS)

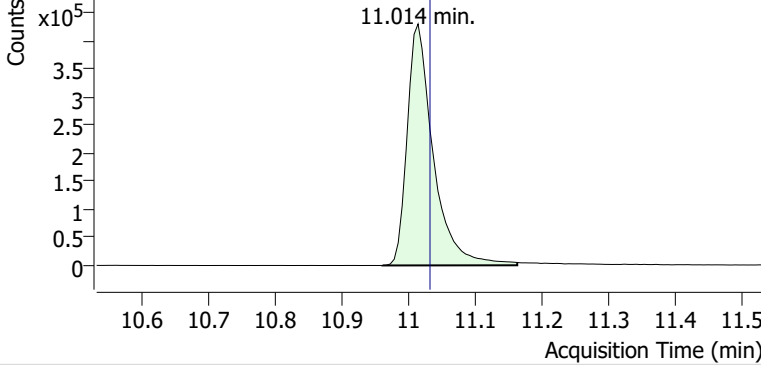


Benzene

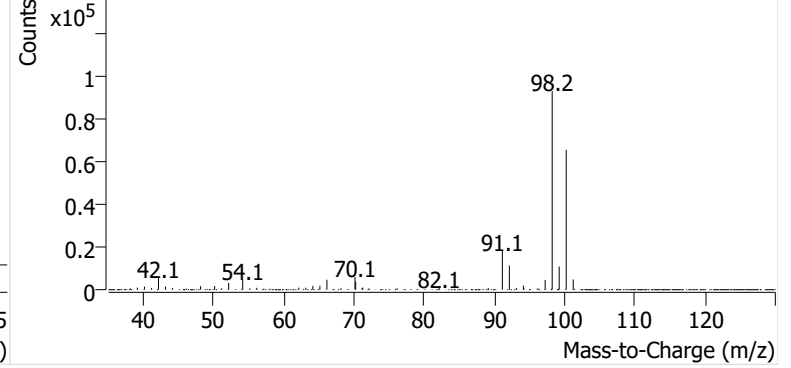


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406080.D

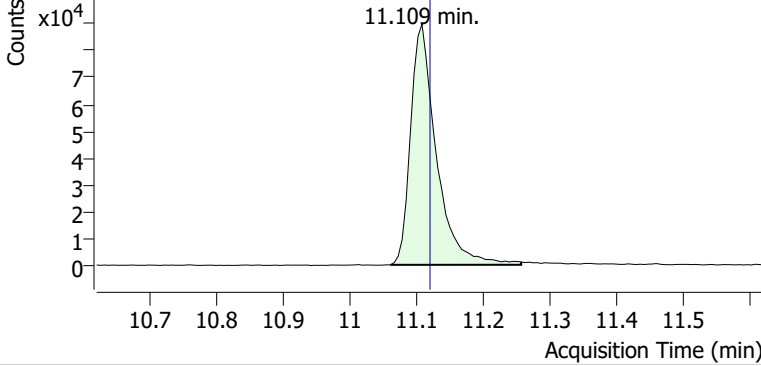


+ Scan (10.961-11.162 min, 35 scans) P2406080.D

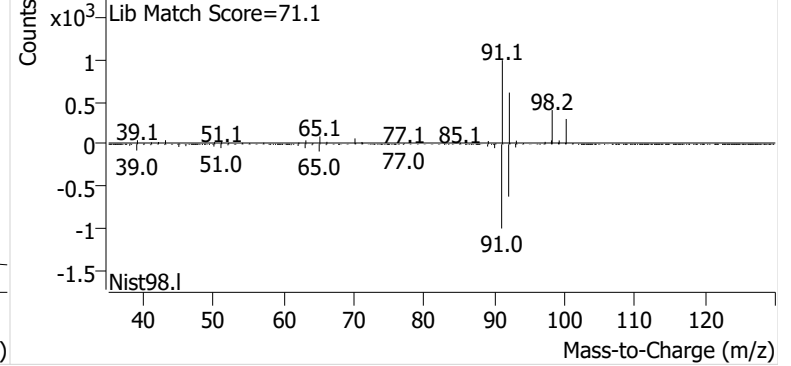


Toluene

+ EIC (91.1) Scan P2406080.D

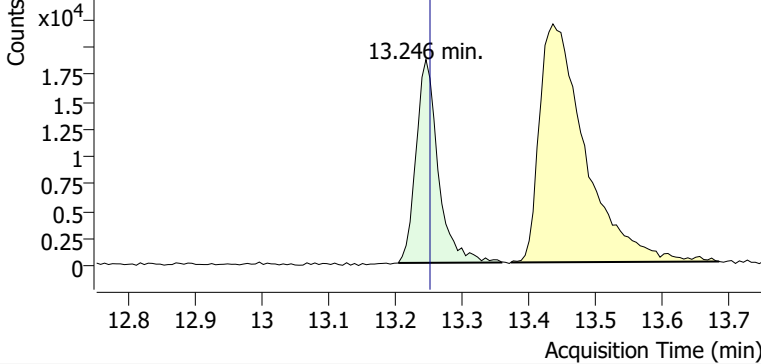


+ Scan (11.061-11.257 min, 33 scans) P2406080.D

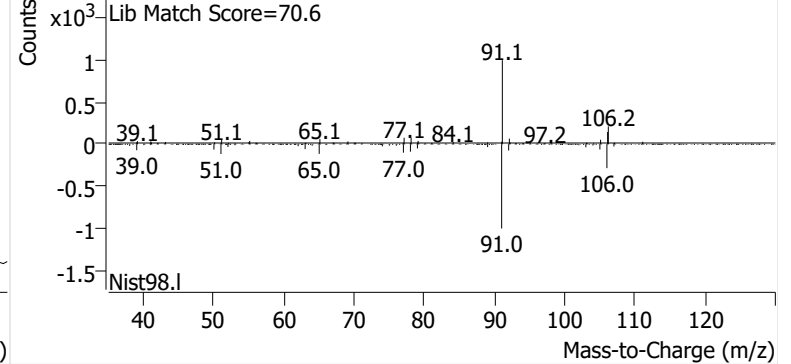


Ethylbenzene

+ EIC (91.1) Scan P2406080.D

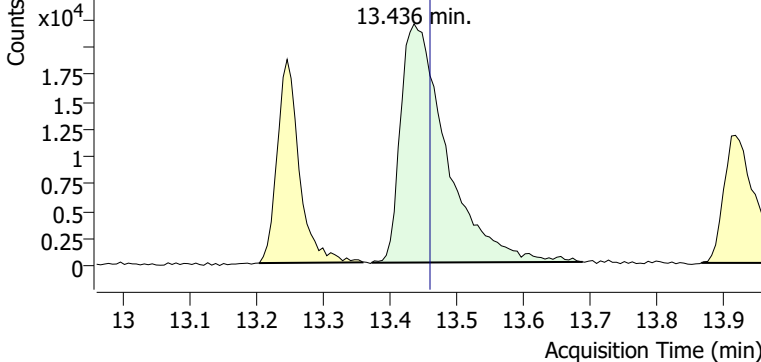


+ Scan (13.204-13.358 min, 26 scans) P2406080.D

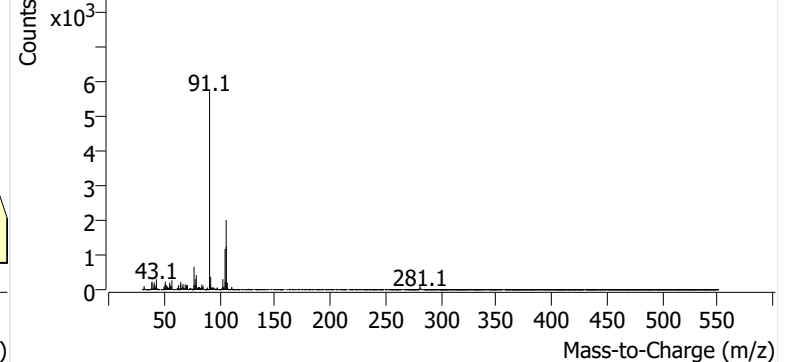


m-/p-Xylene

+ EIC (91.1) Scan P2406080.D

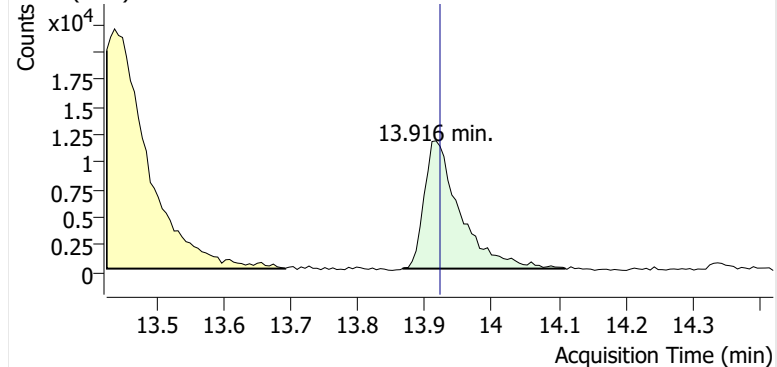


+ Scan (13.372-13.688 min, 53 scans) P2406080.D

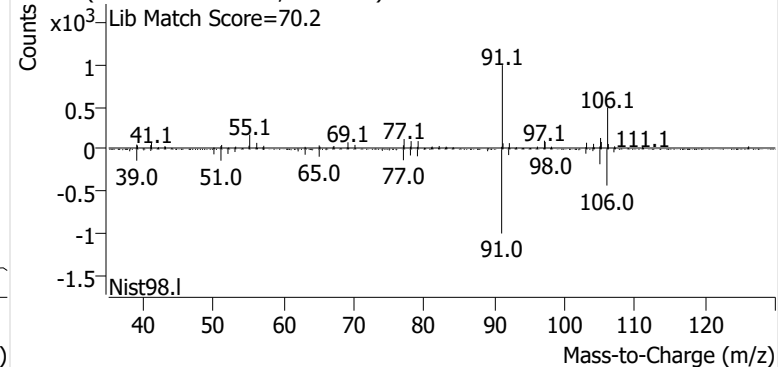


o-Xylene

+ EIC (91.1) Scan P2406080.D

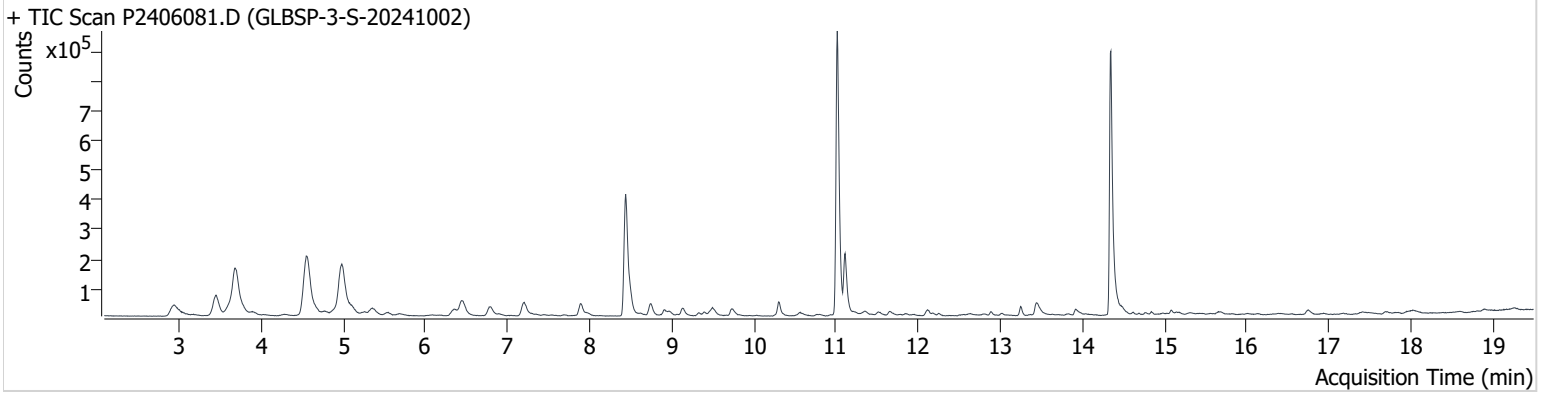


+ Scan (13.866-14.110 min, 41 scans) P2406080.D



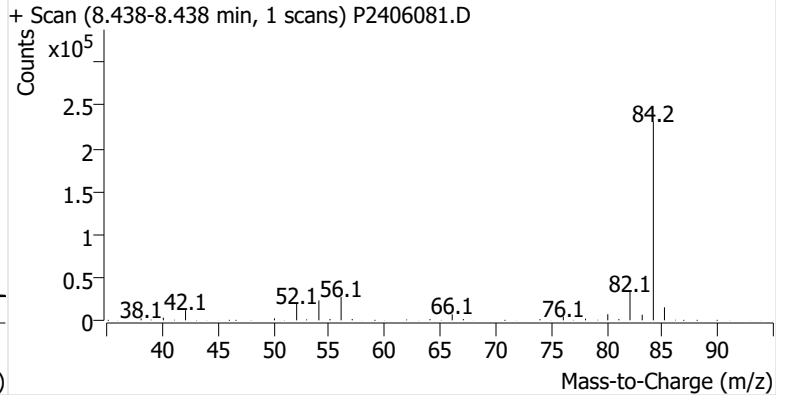
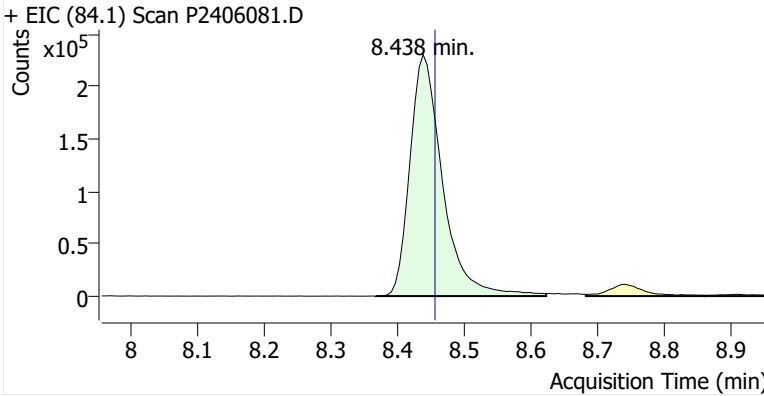
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Comment B15724
Data File P2406081.D
Acq. Date-Time 10/20/2024 5:15:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

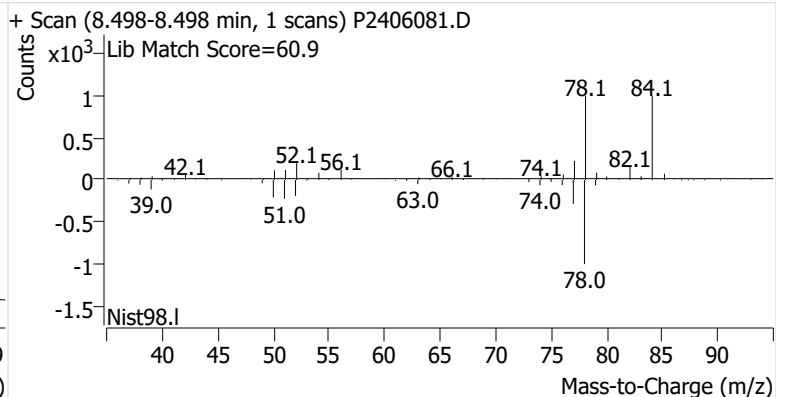
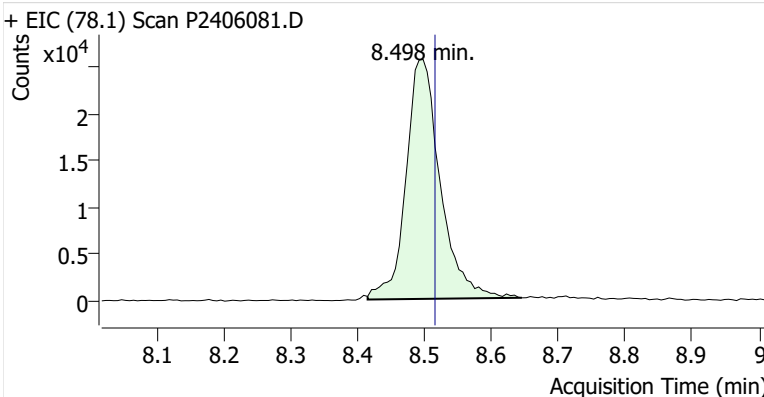


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 781,473 | |
| Benzene | benzene-d6 (IS) | 8.498 | 8.515 | 91,163 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,069,054 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 223,873 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 32,689 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 75,538 | |
| o-Xylene | Toluene-d8 (IS) | 13.917 | 13.922 | 29,003 | |

benzene-d6 (IS)

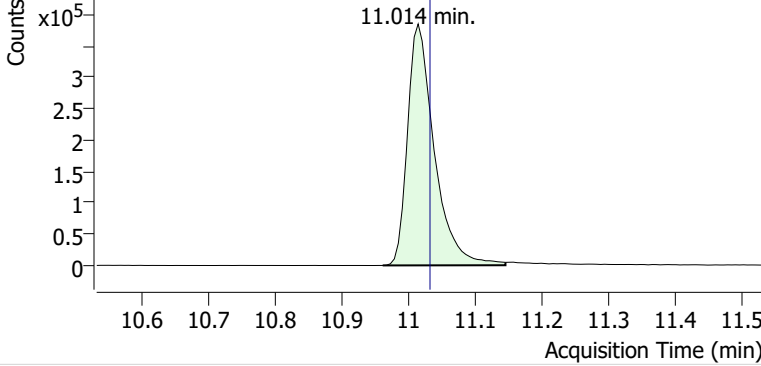


Benzene

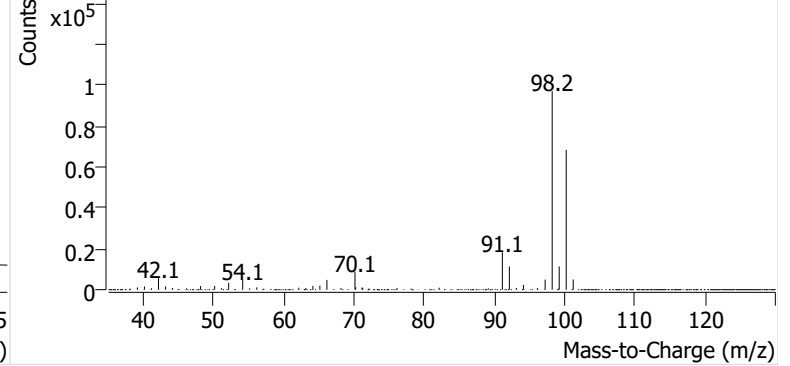


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406081.D

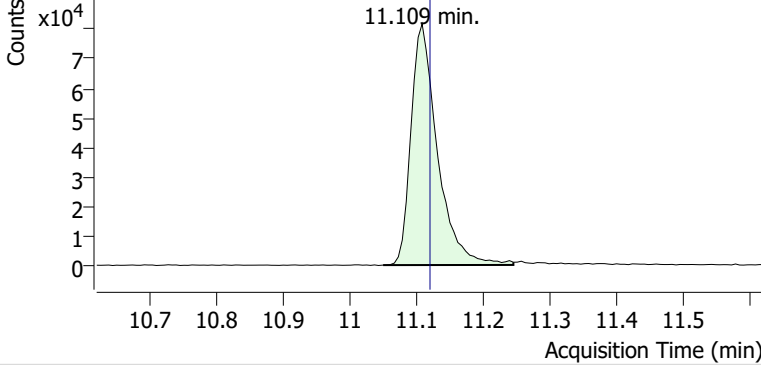


+ Scan (10.961-11.145 min, 31 scans) P2406081.D

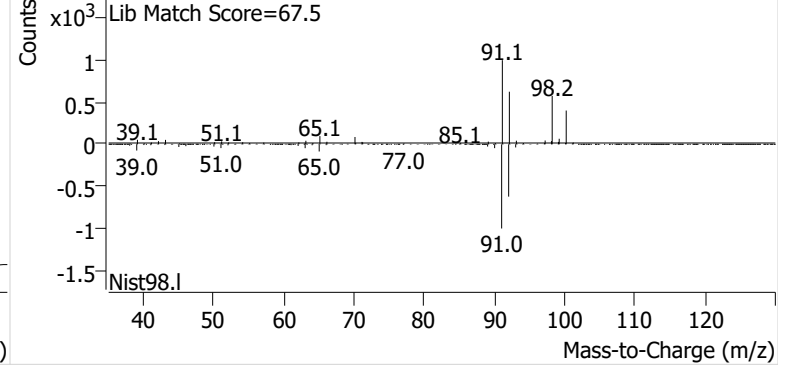


Toluene

+ EIC (91.1) Scan P2406081.D

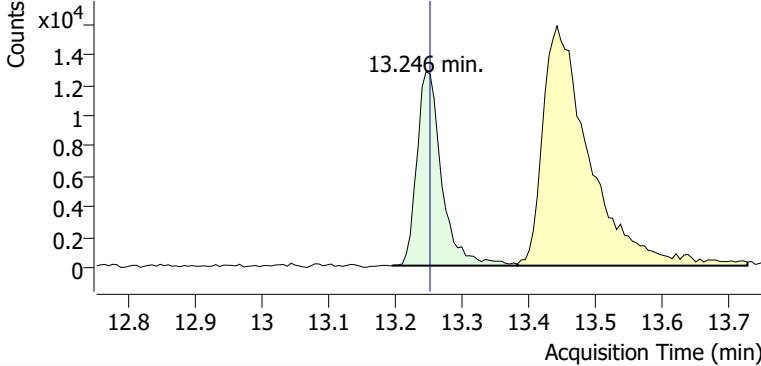


+ Scan (11.051-11.246 min, 33 scans) P2406081.D

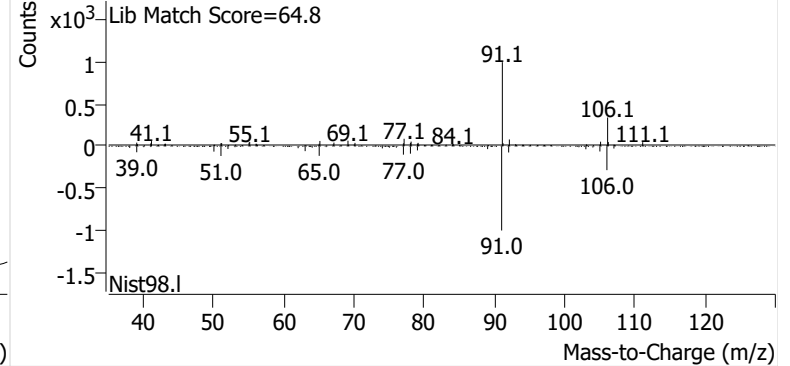


Ethylbenzene

+ EIC (91.1) Scan P2406081.D

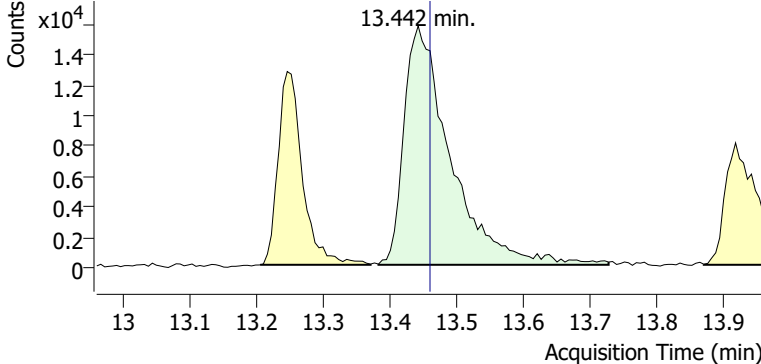


+ Scan (13.194-13.382 min, 32 scans) P2406081.D

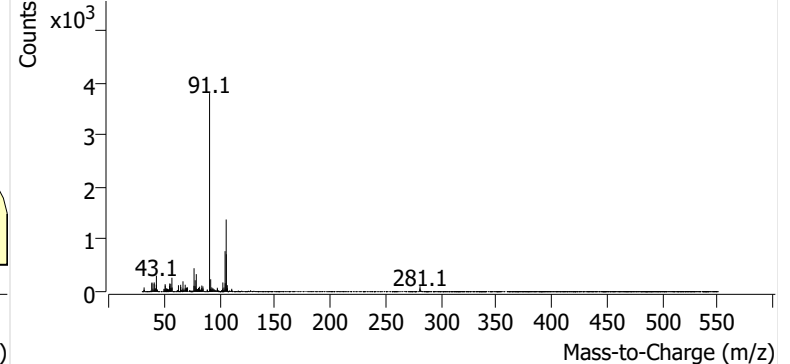


m-/p-Xylene

+ EIC (91.1) Scan P2406081.D

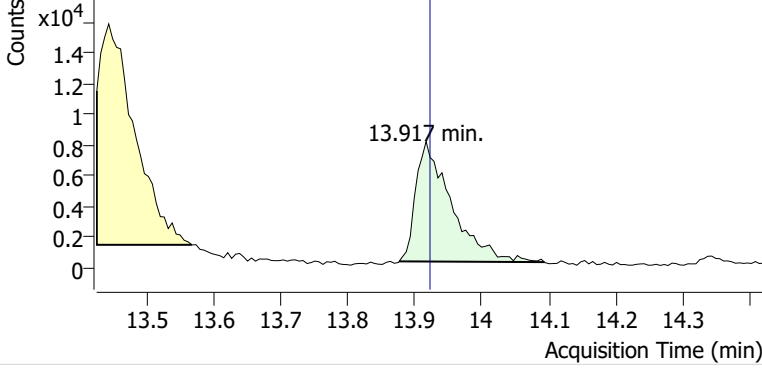


+ Scan (13.382-13.727 min, 59 scans) P2406081.D

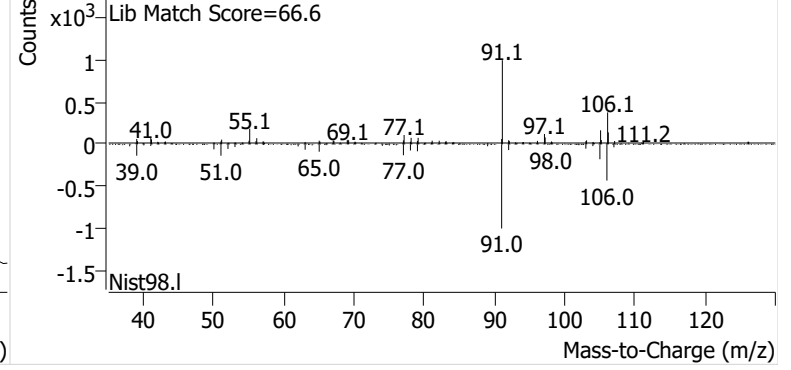


o-Xylene

+ EIC (91.1) Scan P2406081.D

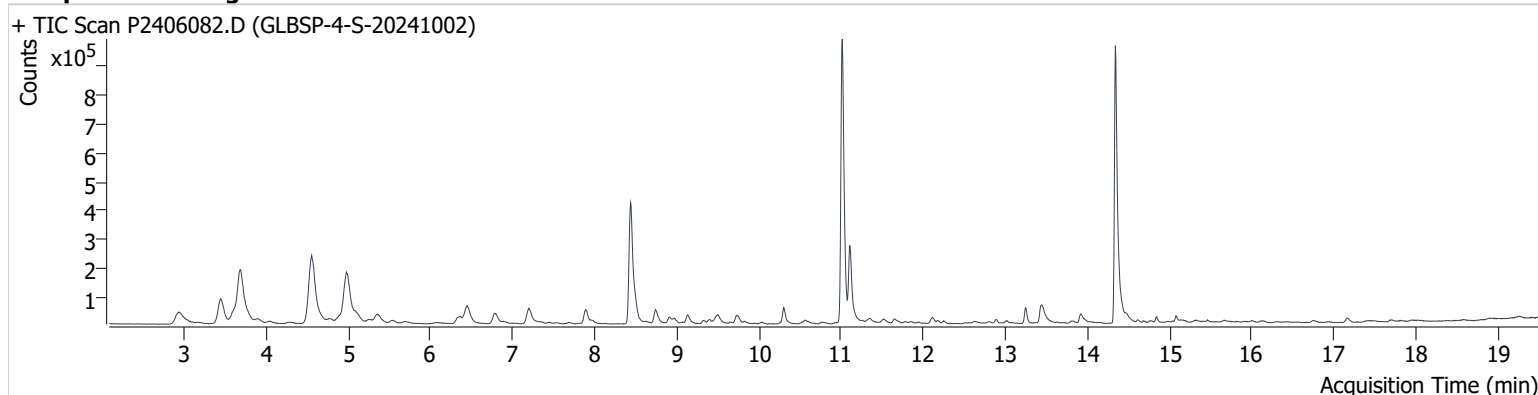


+ Scan (13.876-14.094 min, 36 scans) P2406081.D



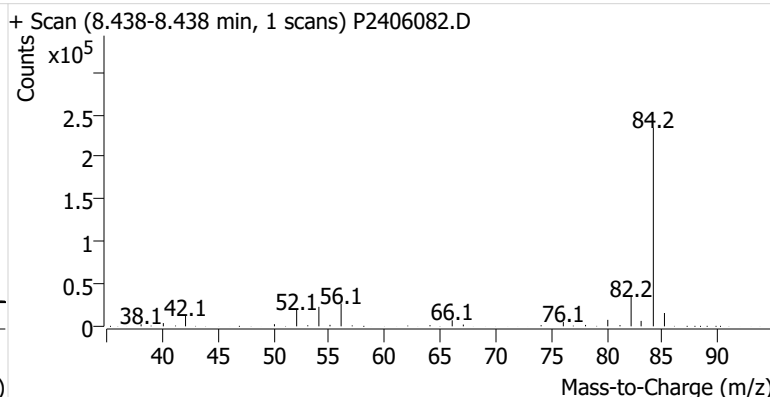
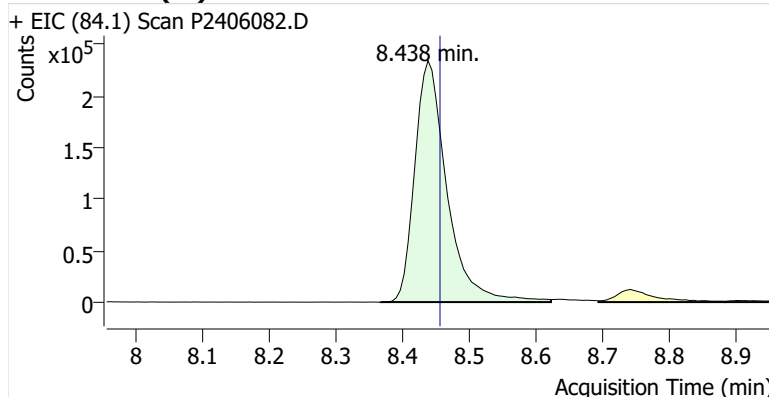
Name GLBSP-4-S-20241002
Comment B50940
Data File P2406082.D
Acq. Date-Time 10/20/2024 5:52:43 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

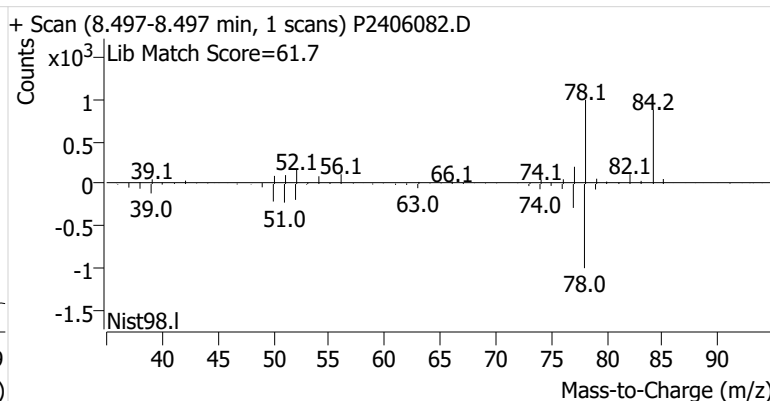
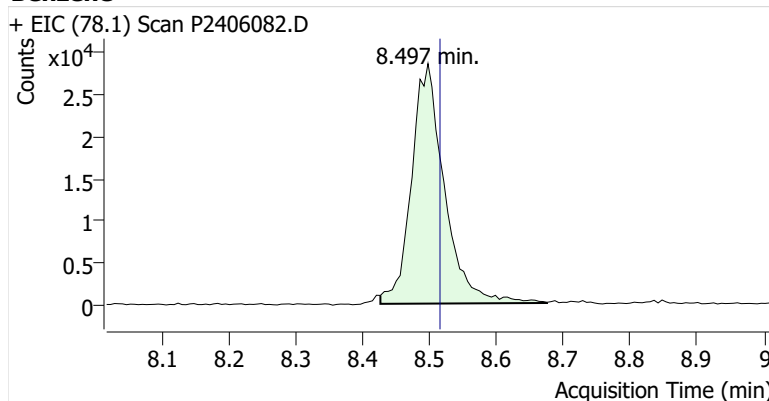


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 782,535 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 97,857 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,086,009 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 297,480 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 60,702 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.435 | 13.459 | 116,144 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 46,795 | |

benzene-d6 (IS)

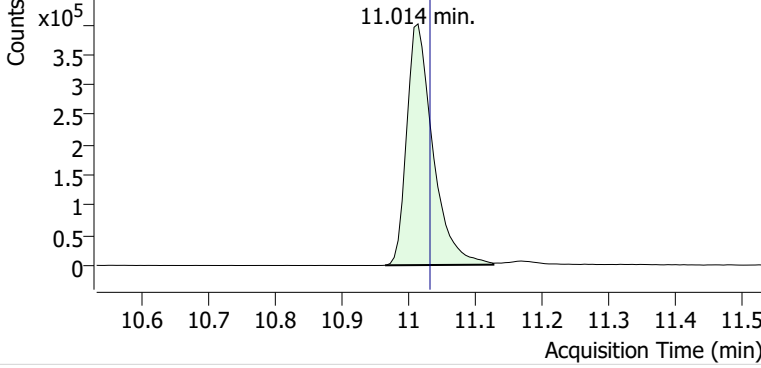


Benzene

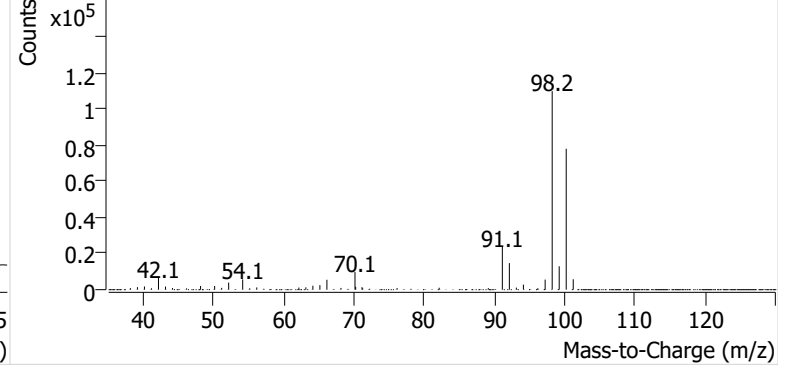


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406082.D

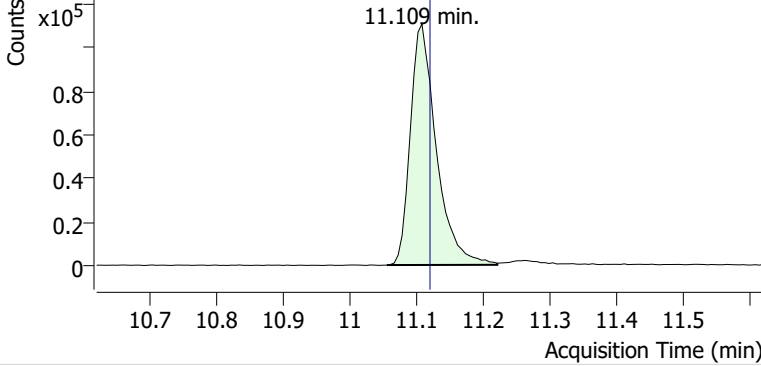


+ Scan (10.965-11.127 min, 28 scans) P2406082.D

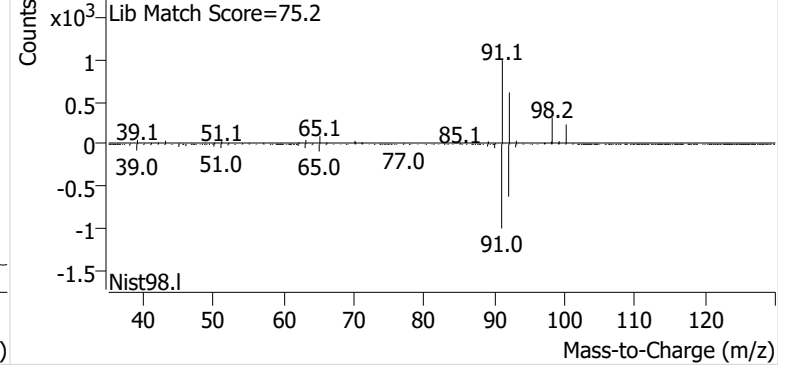


Toluene

+ EIC (91.1) Scan P2406082.D

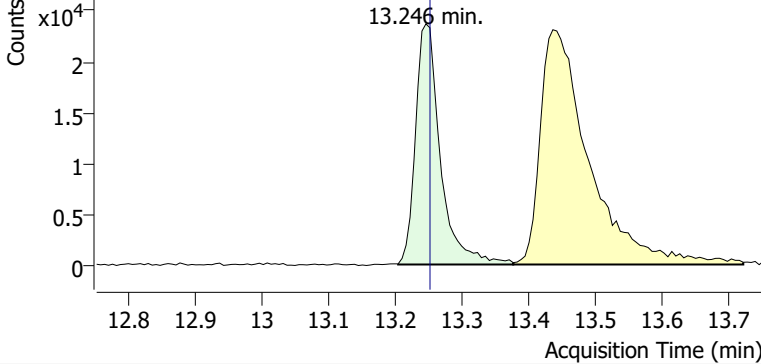


+ Scan (11.056-11.222 min, 28 scans) P2406082.D

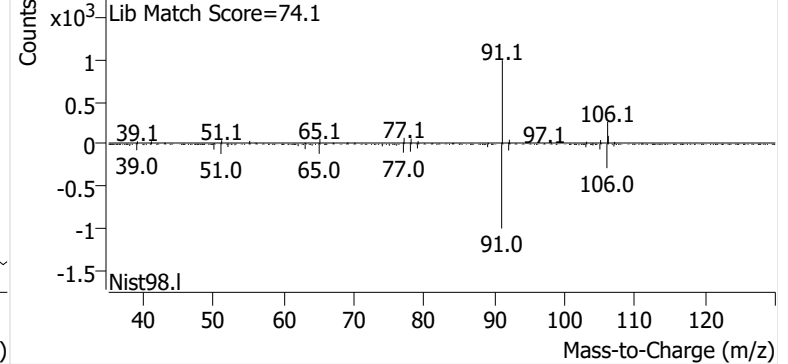


Ethylbenzene

+ EIC (91.1) Scan P2406082.D

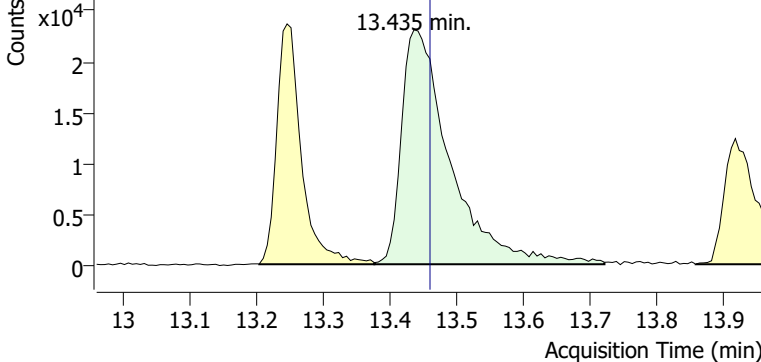


+ Scan (13.204-13.376 min, 30 scans) P2406082.D

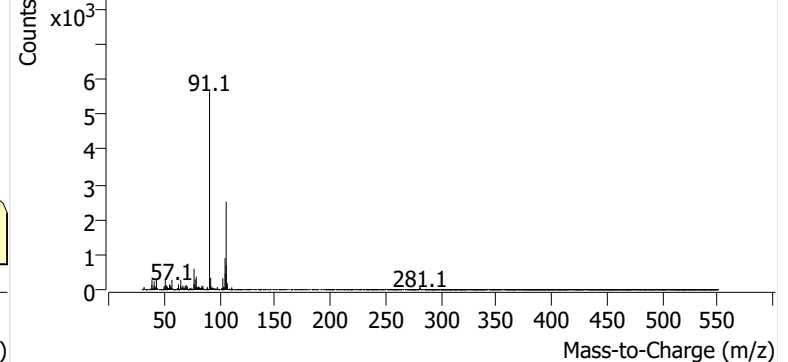


m-/p-Xylene

+ EIC (91.1) Scan P2406082.D

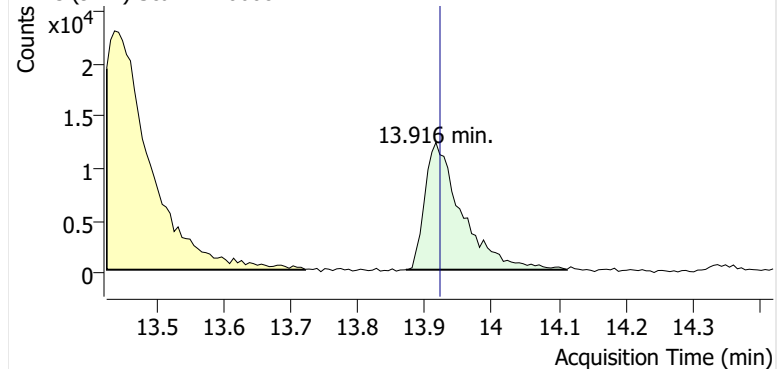


+ Scan (13.376-13.720 min, 59 scans) P2406082.D

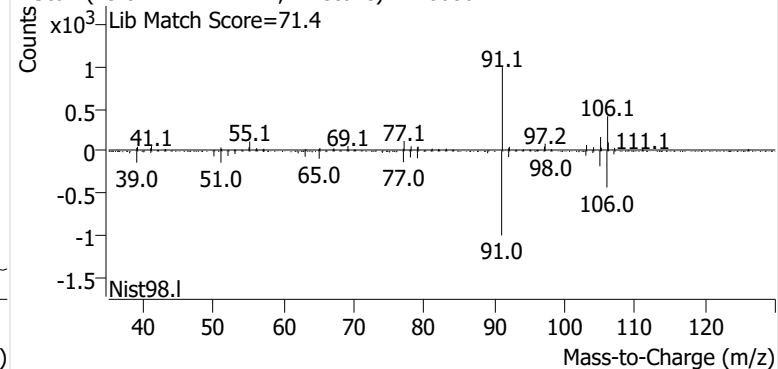


o-Xylene

+ EIC (91.1) Scan P2406082.D

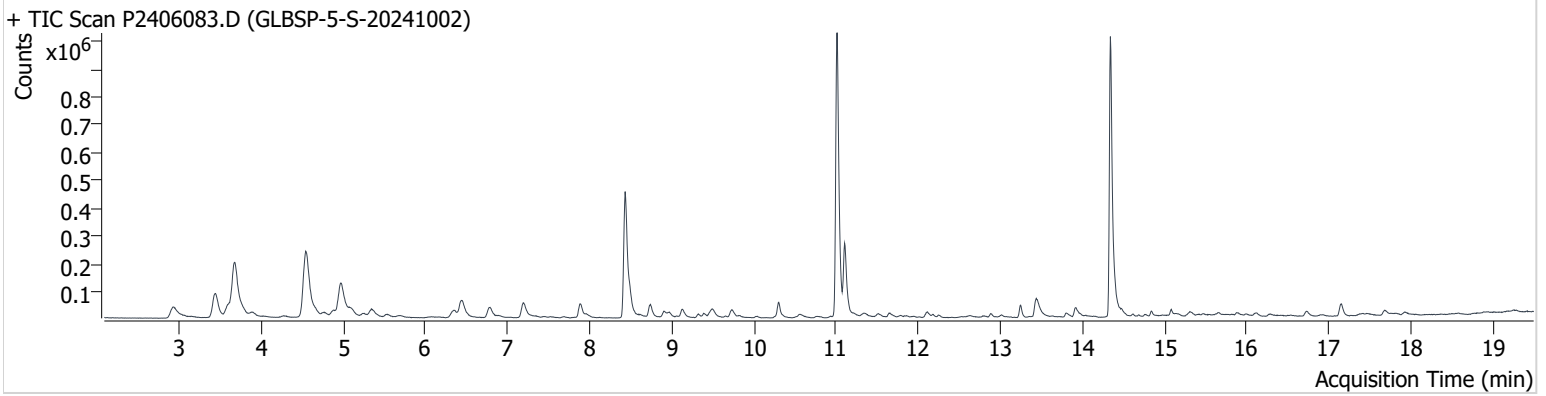


+ Scan (13.871-14.112 min, 41 scans) P2406082.D



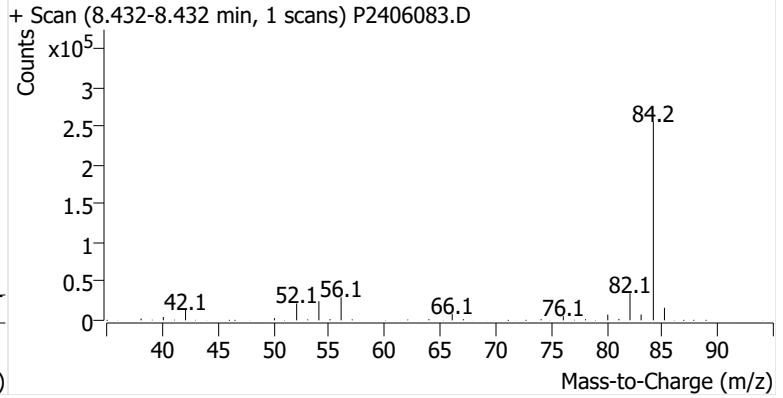
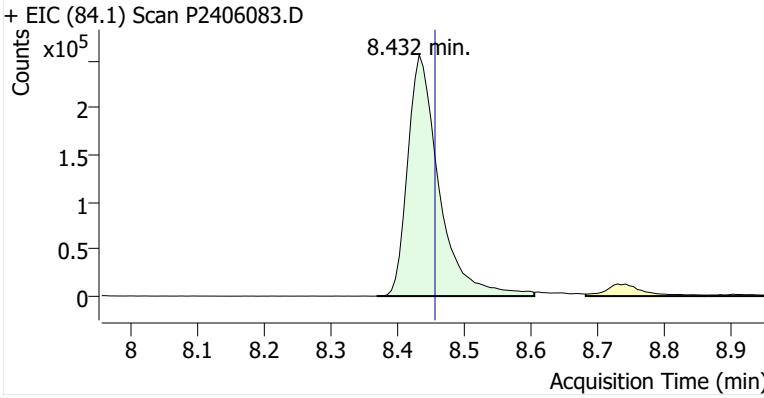
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Comment B32871
Data File P2406083.D
Acq. Date-Time 10/20/2024 6:30:02 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

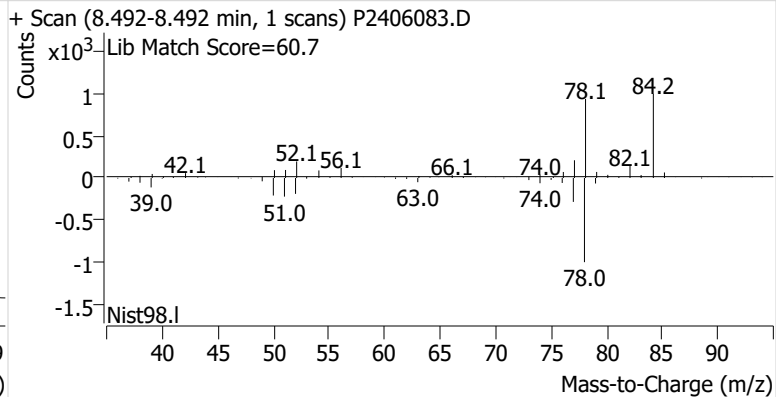
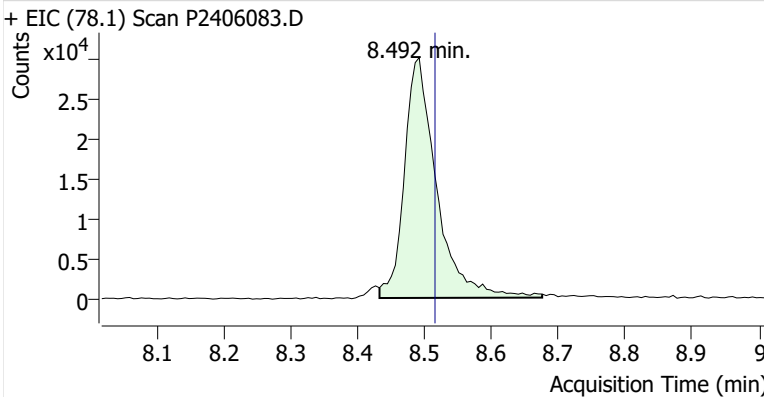


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 834,319 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 101,149 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,164,187 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 289,467 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 46,736 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 115,159 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 43,863 | |

benzene-d6 (IS)

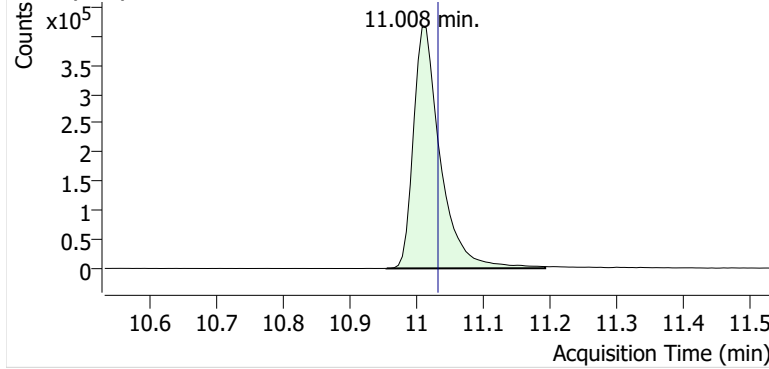


Benzene

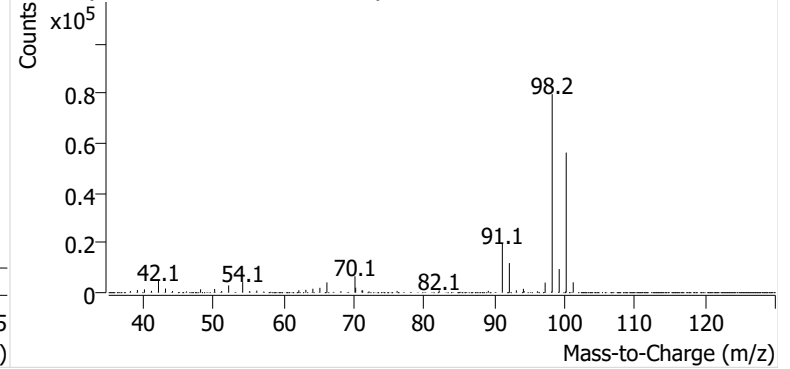


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406083.D

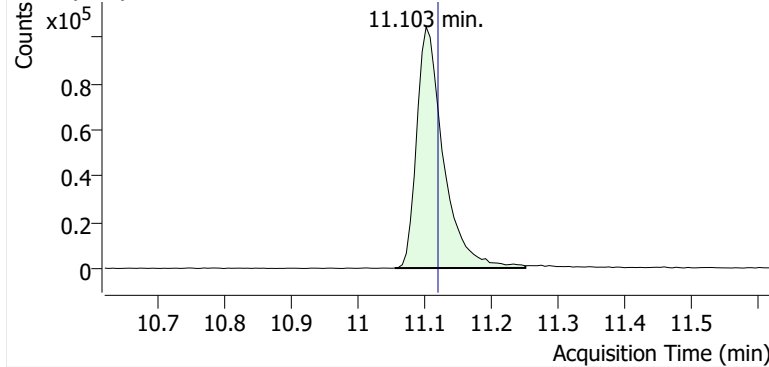


+ Scan (10.955-11.192 min, 41 scans) P2406083.D

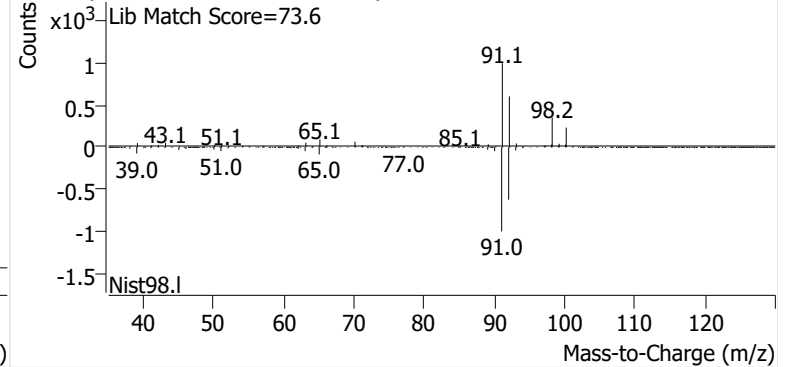


Toluene

+ EIC (91.1) Scan P2406083.D

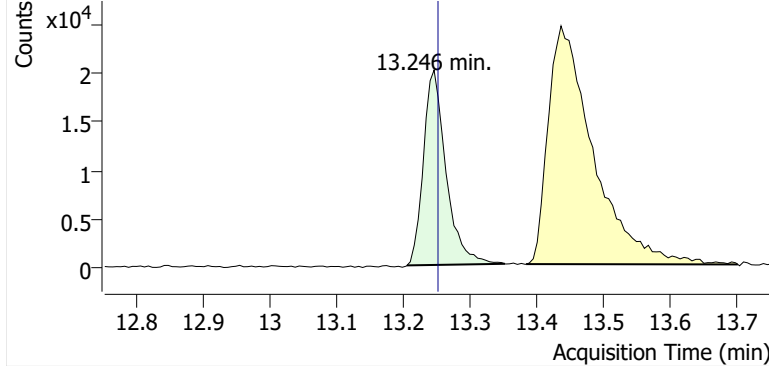


+ Scan (11.056-11.252 min, 33 scans) P2406083.D

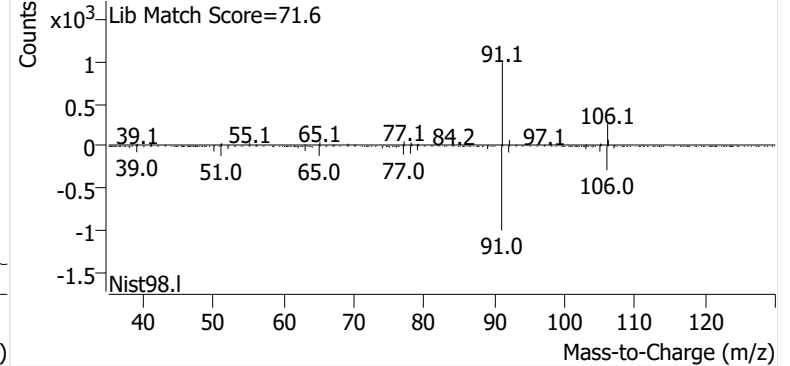


Ethylbenzene

+ EIC (91.1) Scan P2406083.D

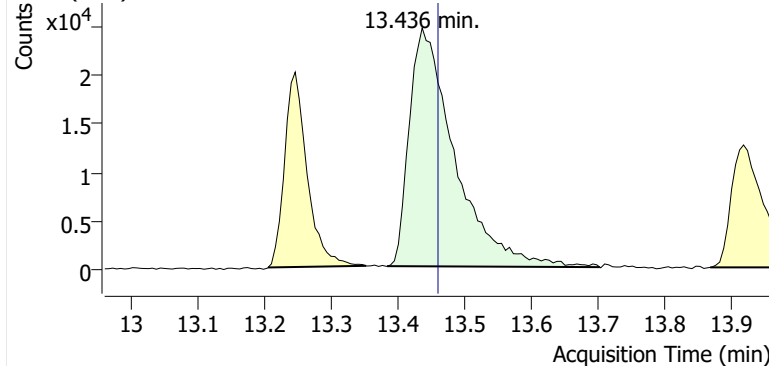


+ Scan (13.205-13.352 min, 24 scans) P2406083.D

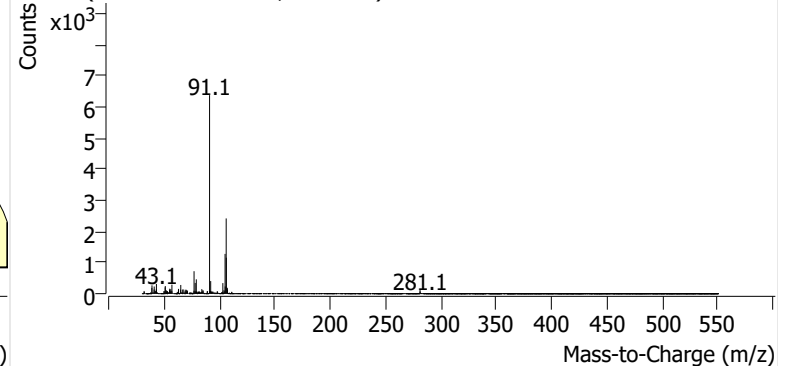


m-/p-Xylene

+ EIC (91.1) Scan P2406083.D

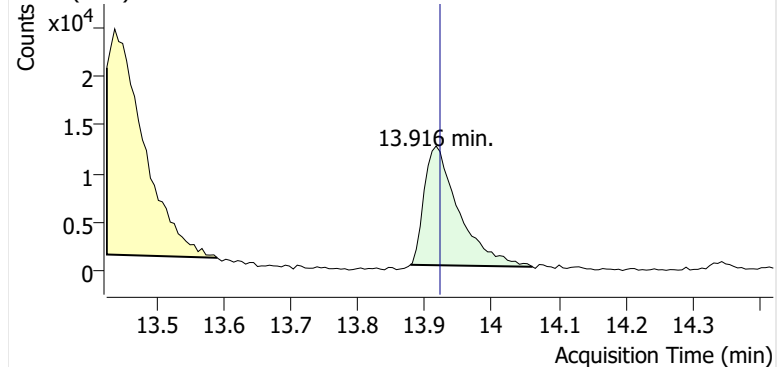


+ Scan (13.383-13.701 min, 53 scans) P2406083.D

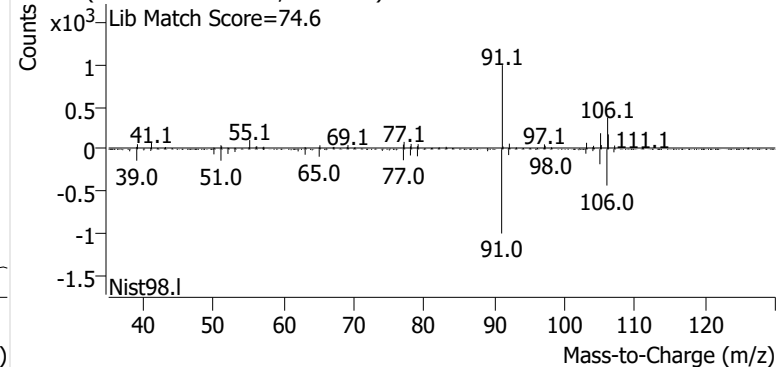


o-Xylene

+ EIC (91.1) Scan P2406083.D

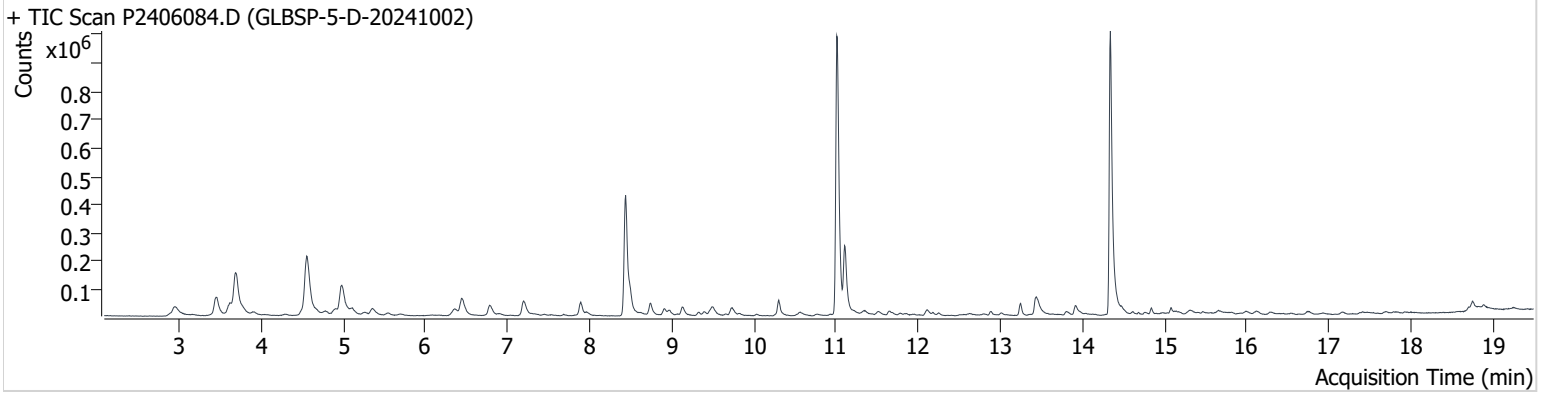


+ Scan (13.878-14.061 min, 31 scans) P2406083.D



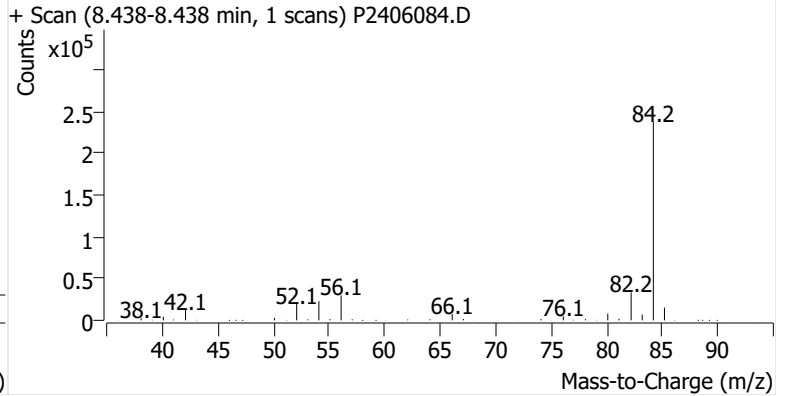
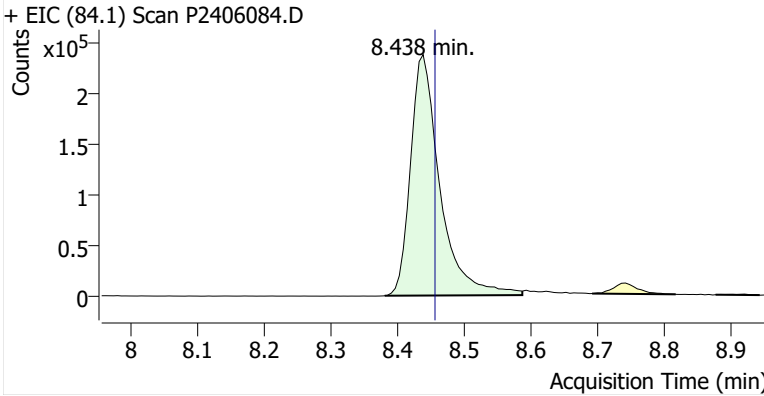
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Comment B31227
Data File P2406084.D
Acq. Date-Time 10/20/2024 7:07:18 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

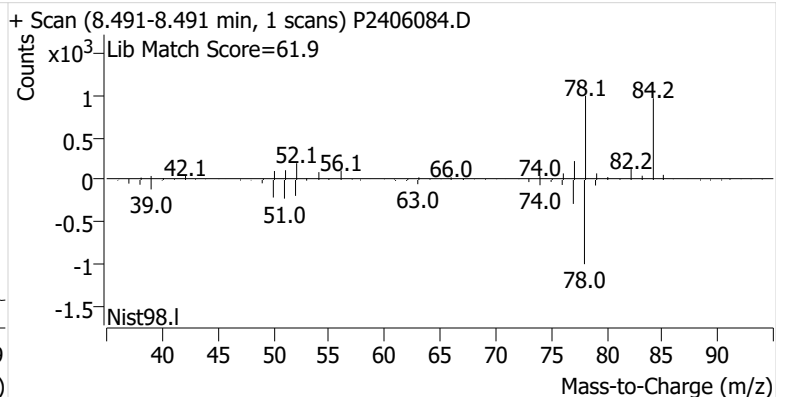
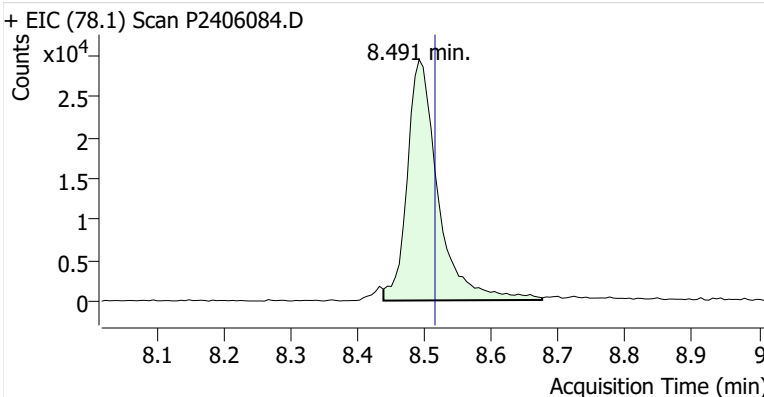


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 723,528 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 94,244 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,132,794 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 263,306 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 43,670 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 100,920 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.922 | 48,268 | |

benzene-d6 (IS)

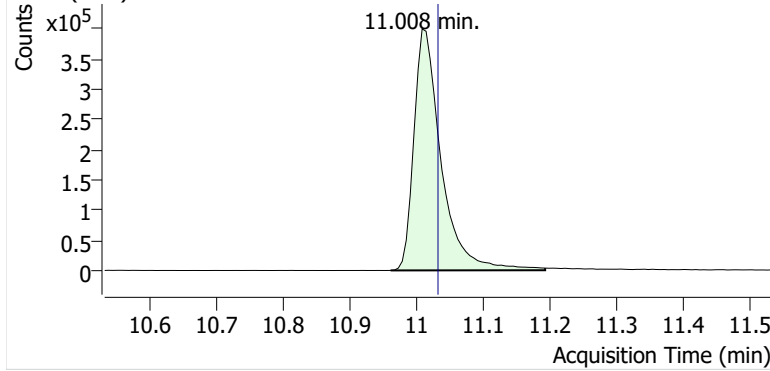


Benzene

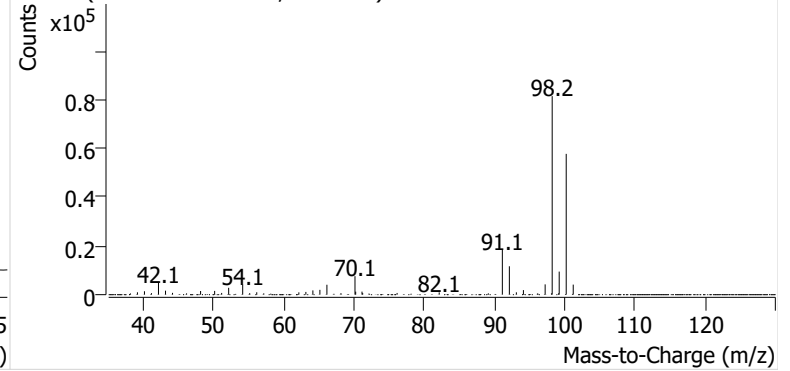


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406084.D

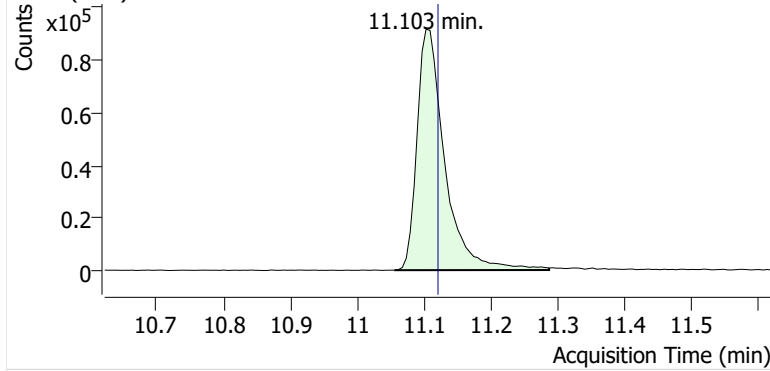


+ Scan (10.961-11.192 min, 39 scans) P2406084.D

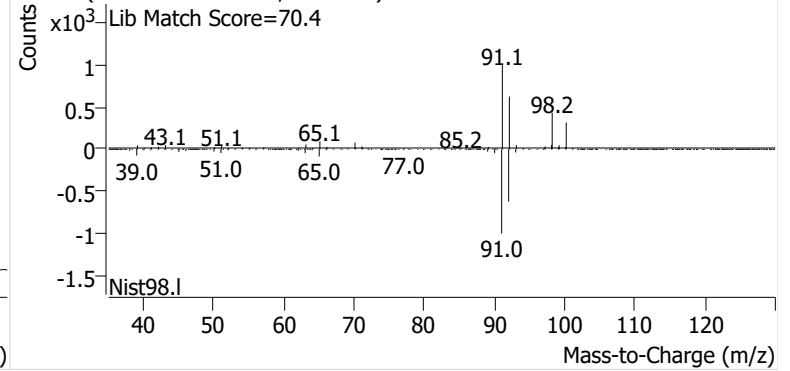


Toluene

+ EIC (91.1) Scan P2406084.D

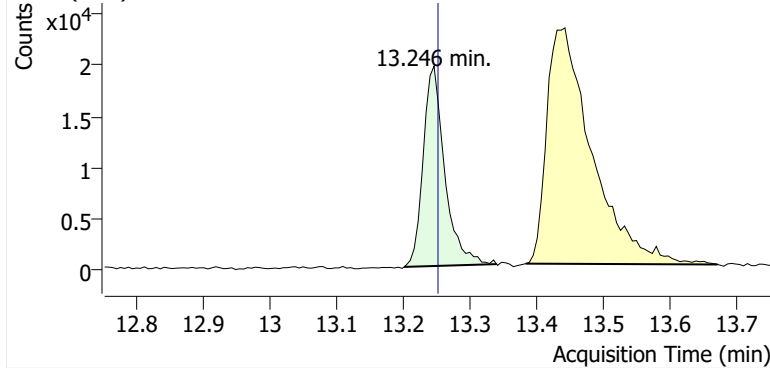


+ Scan (11.056-11.287 min, 39 scans) P2406084.D

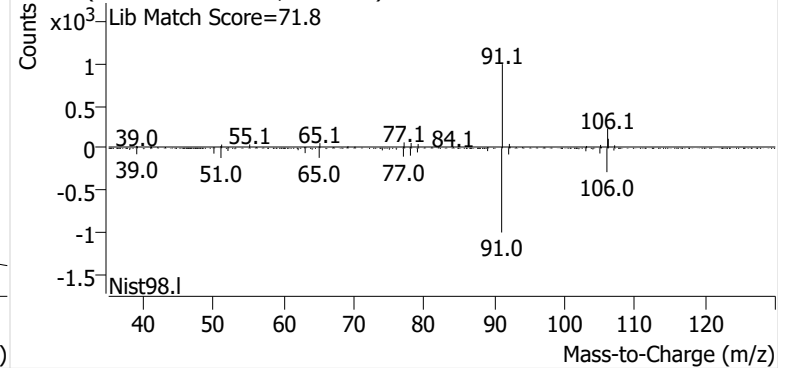


Ethylbenzene

+ EIC (91.1) Scan P2406084.D

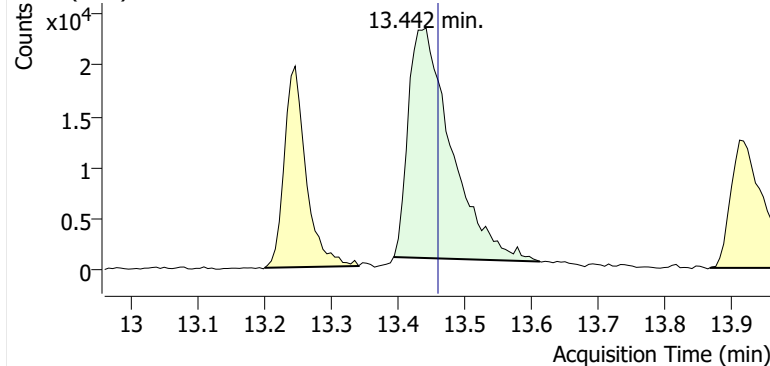


+ Scan (13.201-13.339 min, 23 scans) P2406084.D

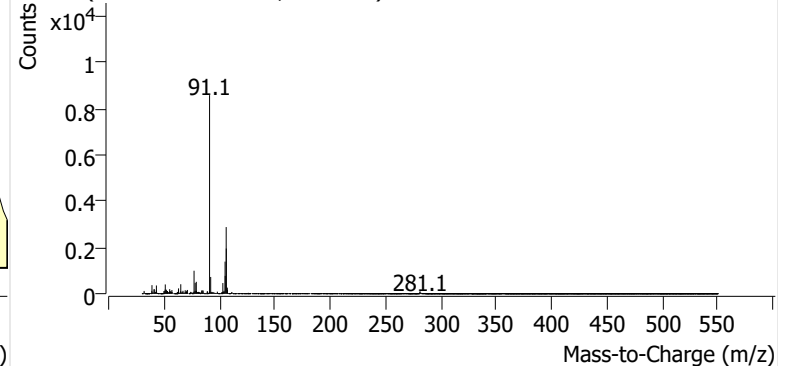


m-/p-Xylene

+ EIC (91.1) Scan P2406084.D

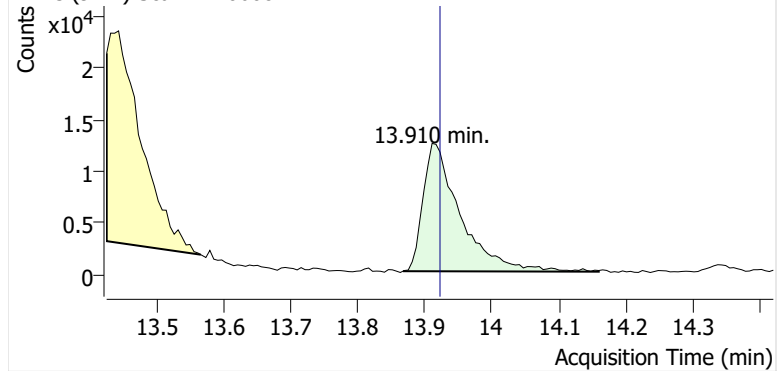


+ Scan (13.393-13.612 min, 37 scans) P2406084.D

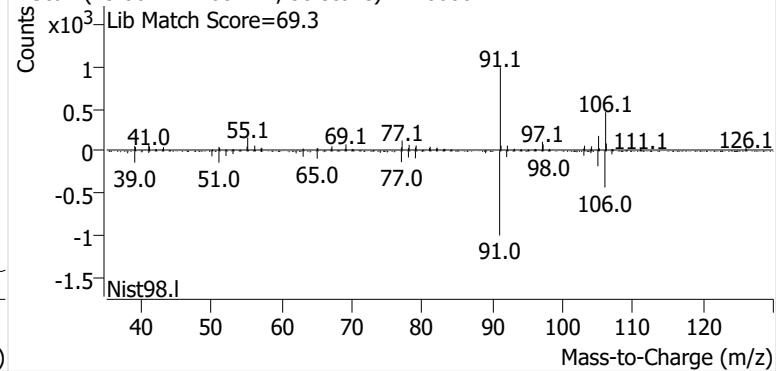


o-Xylene

+ EIC (91.1) Scan P2406084.D

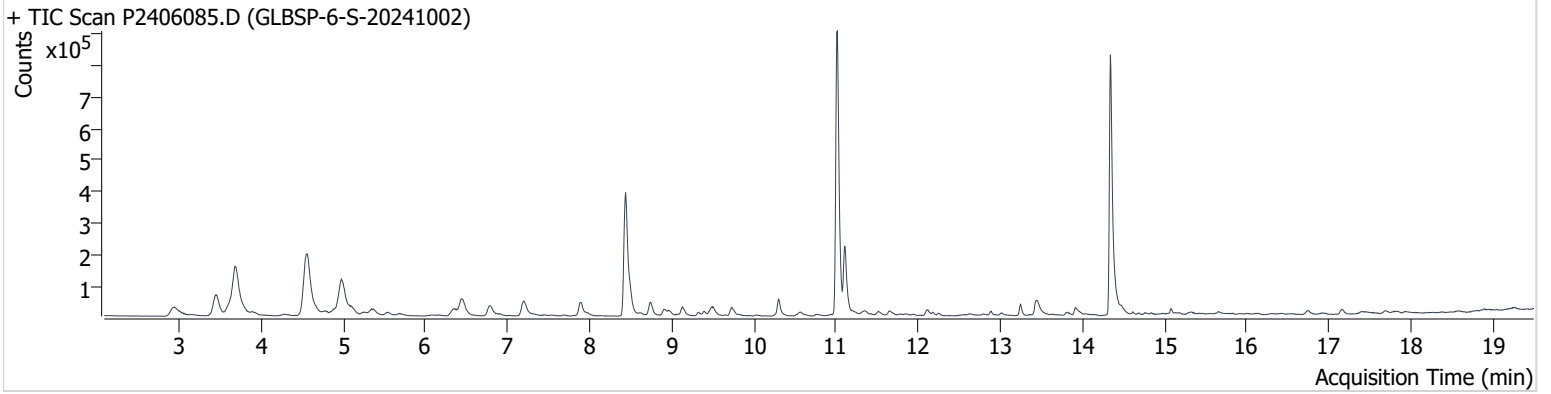


+ Scan (13.867-14.160 min, 50 scans) P2406084.D



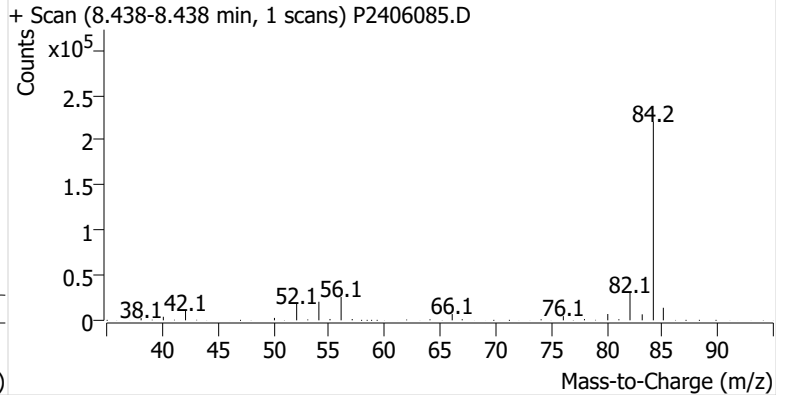
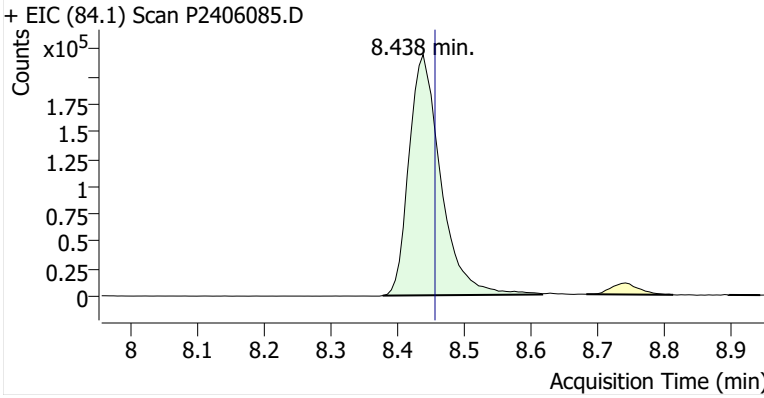
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Comment B47258
Data File P2406085.D
Acq. Date-Time 10/20/2024 7:44:36 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

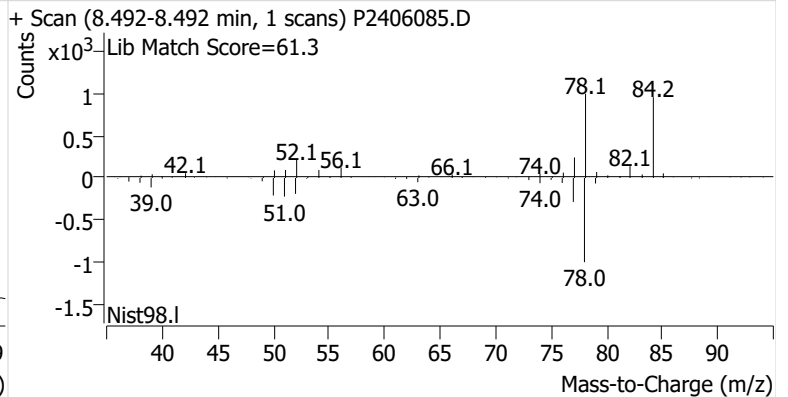
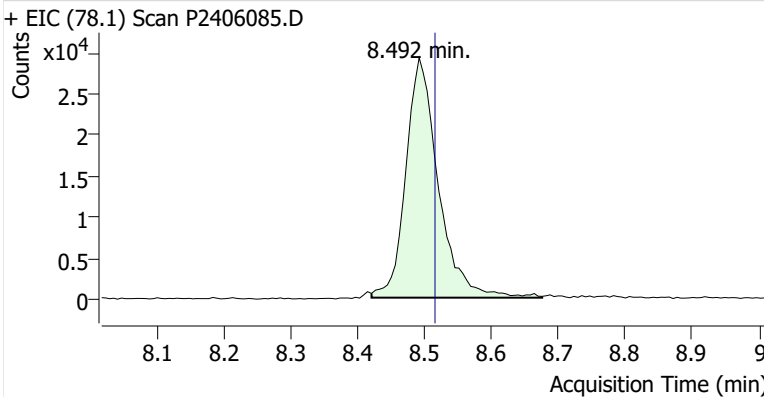


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 726,934 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 98,585 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,031,457 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 241,599 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 34,748 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 82,650 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 34,427 | |

benzene-d6 (IS)

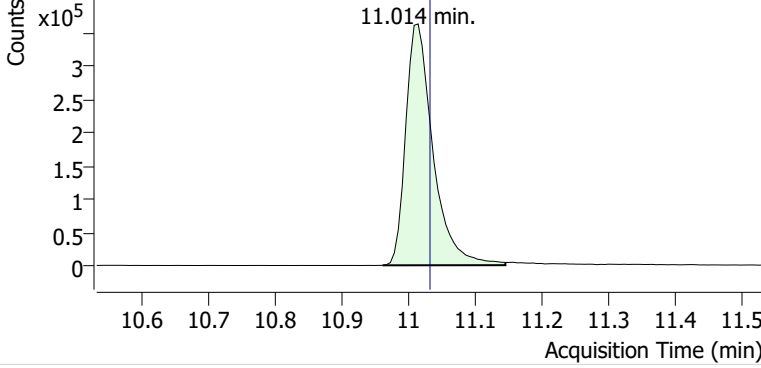


Benzene

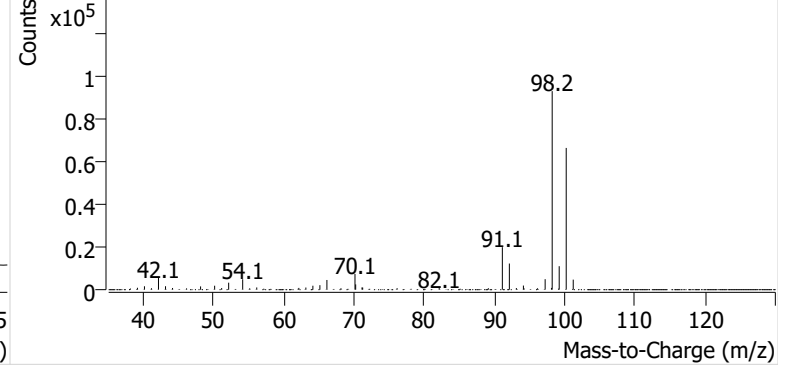


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406085.D

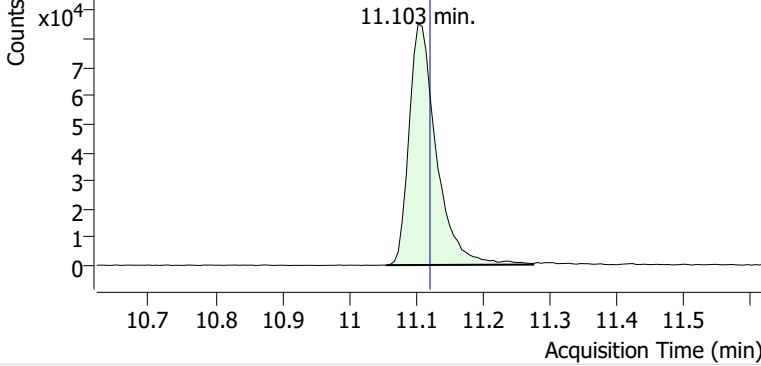


+ Scan (10.961-11.145 min, 31 scans) P2406085.D

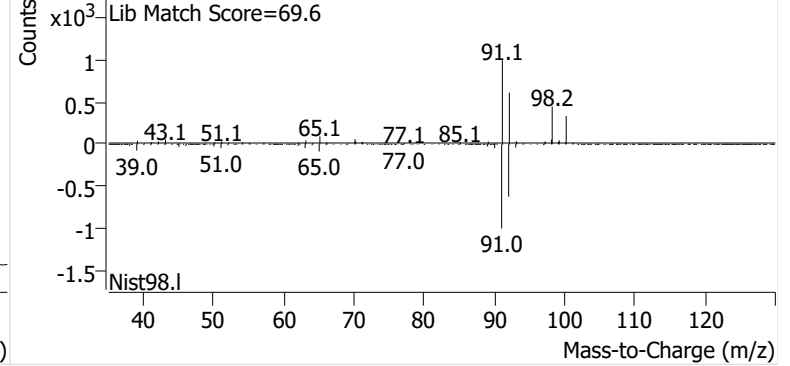


Toluene

+ EIC (91.1) Scan P2406085.D

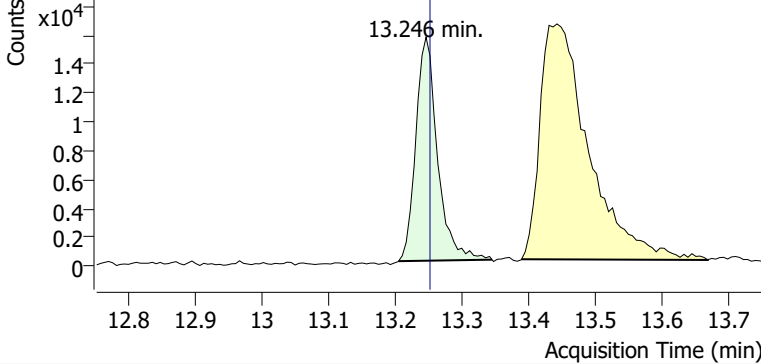


+ Scan (11.056-11.275 min, 38 scans) P2406085.D

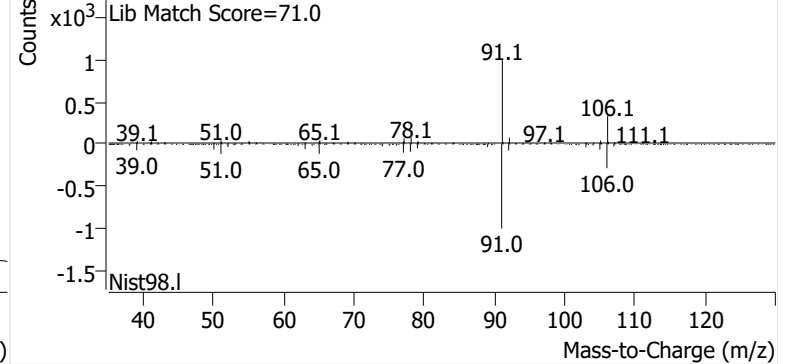


Ethylbenzene

+ EIC (91.1) Scan P2406085.D

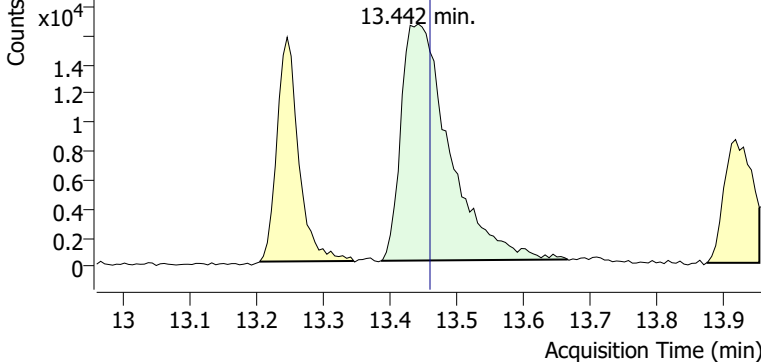


+ Scan (13.205-13.344 min, 23 scans) P2406085.D

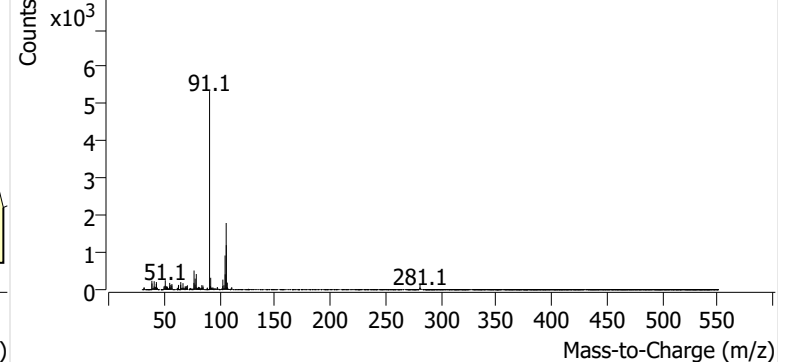


m-/p-Xylene

+ EIC (91.1) Scan P2406085.D

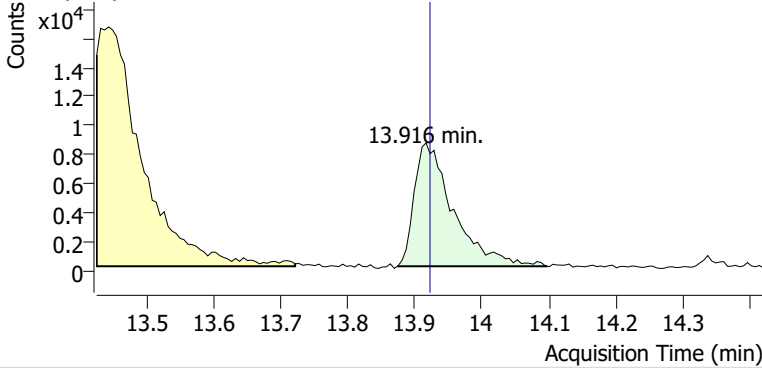


+ Scan (13.386-13.665 min, 47 scans) P2406085.D

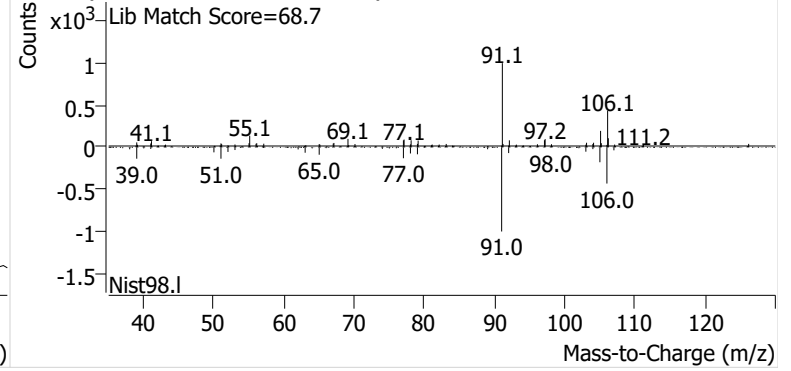


o-Xylene

+ EIC (91.1) Scan P2406085.D

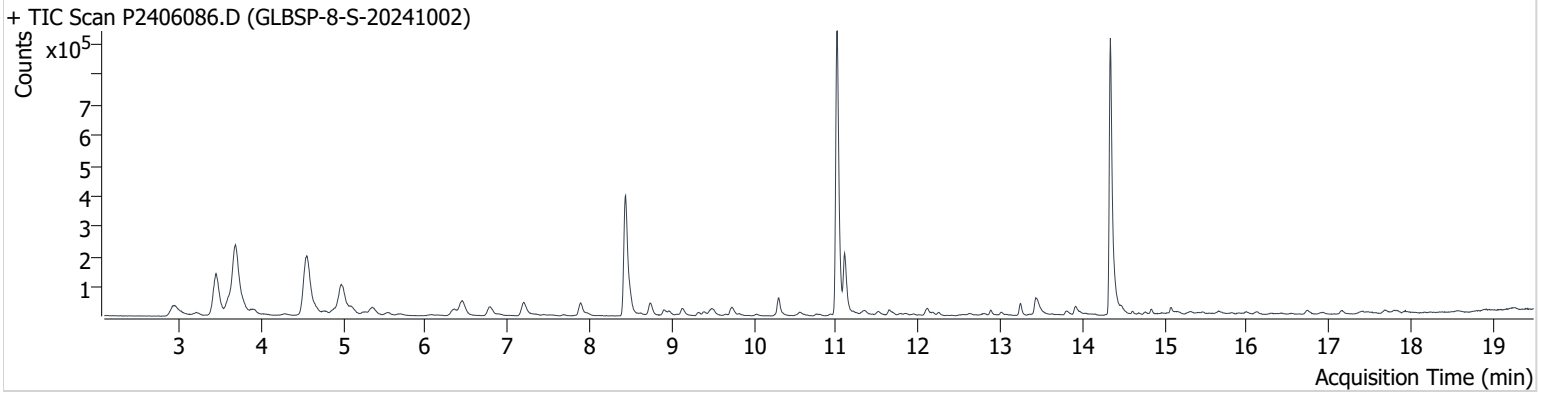


+ Scan (13.874-14.098 min, 38 scans) P2406085.D



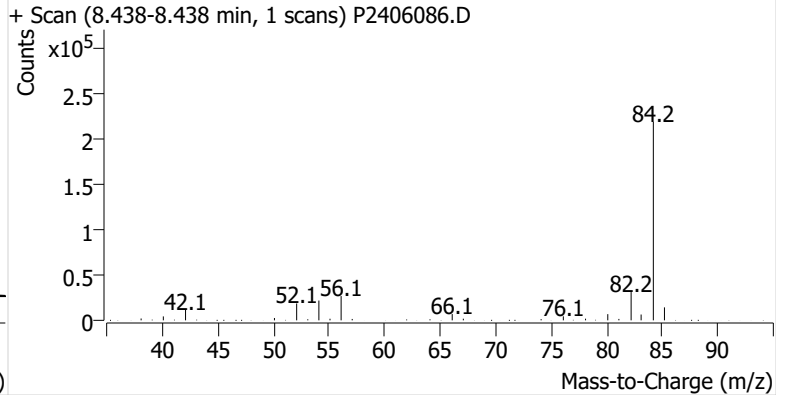
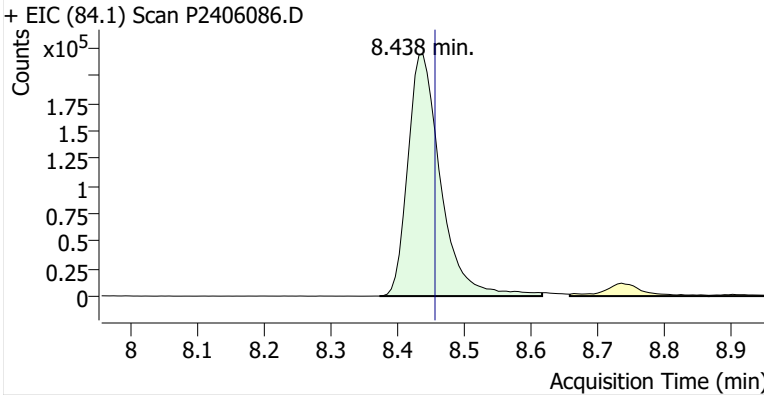
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Comment B18557
Data File P2406086.D
Acq. Date-Time 10/20/2024 8:21:54 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

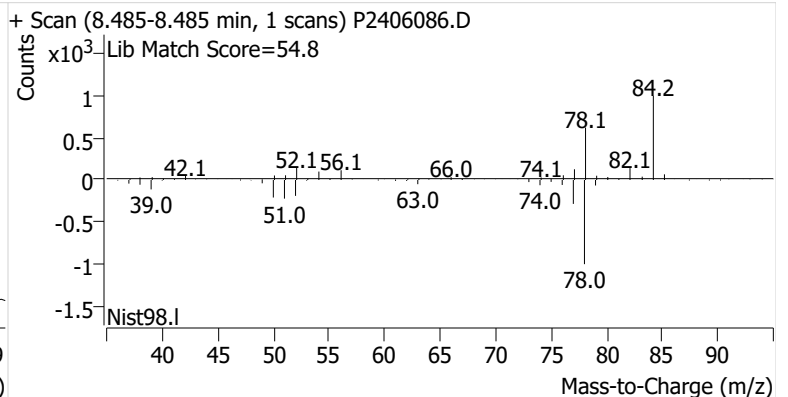
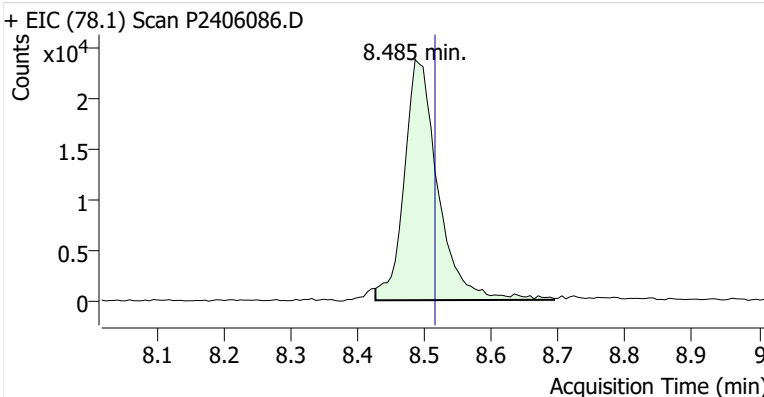


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 749,155 | |
| Benzene | benzene-d6 (IS) | 8.485 | 8.515 | 83,142 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,069,682 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 220,619 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 41,863 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 96,348 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 37,324 | |

benzene-d6 (IS)

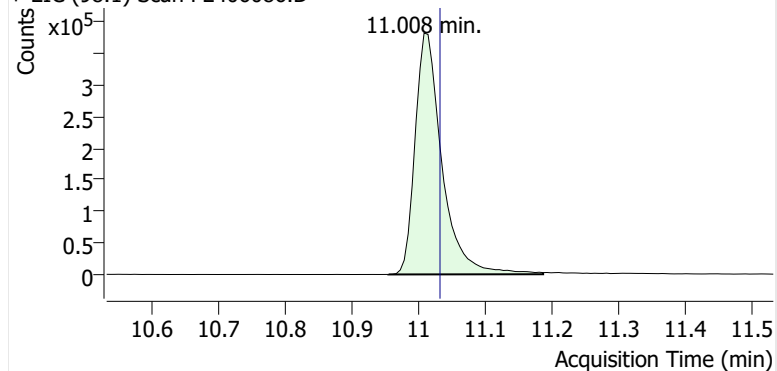


Benzene

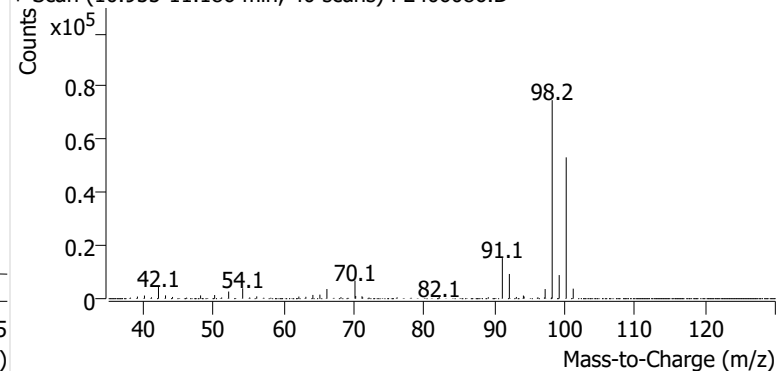


Toluene-d8 (IS)

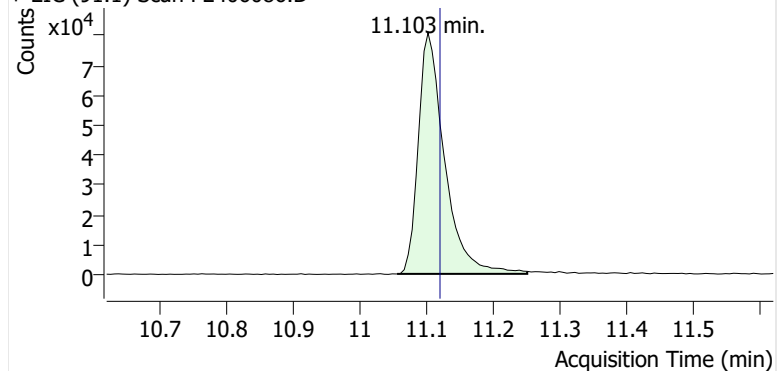
+ EIC (98.1) Scan P2406086.D



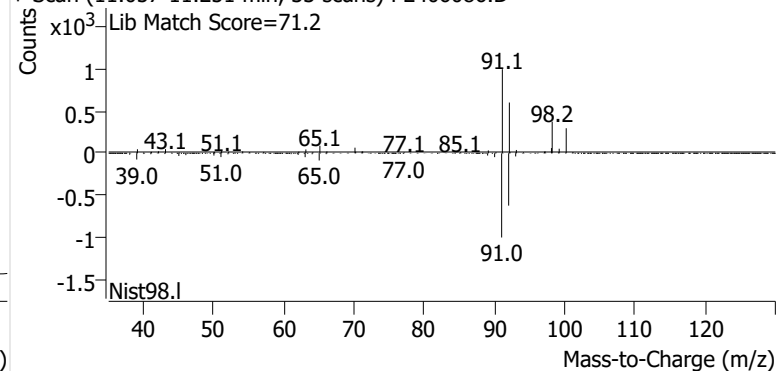
+ Scan (10.955-11.186 min, 40 scans) P2406086.D

**Toluene**

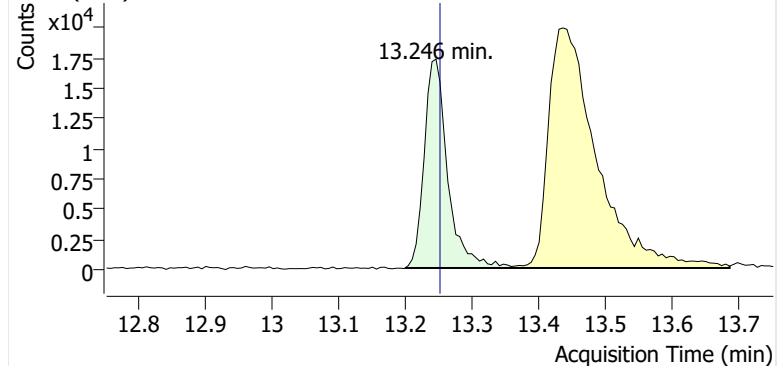
+ EIC (91.1) Scan P2406086.D



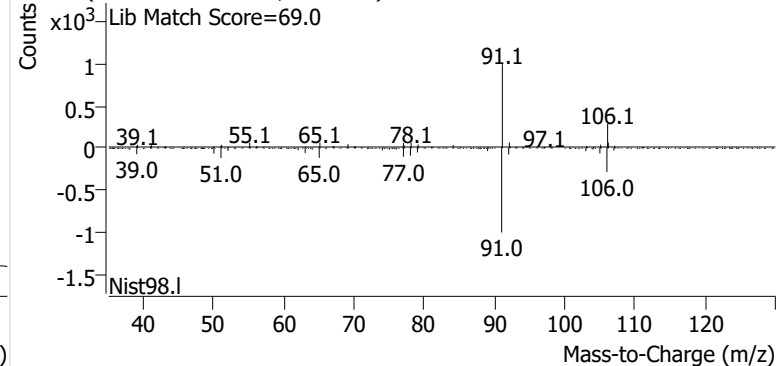
+ Scan (11.057-11.251 min, 33 scans) P2406086.D

**Ethylbenzene**

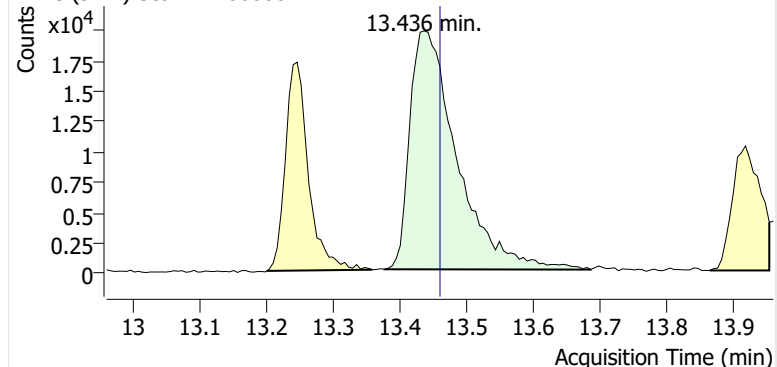
+ EIC (91.1) Scan P2406086.D



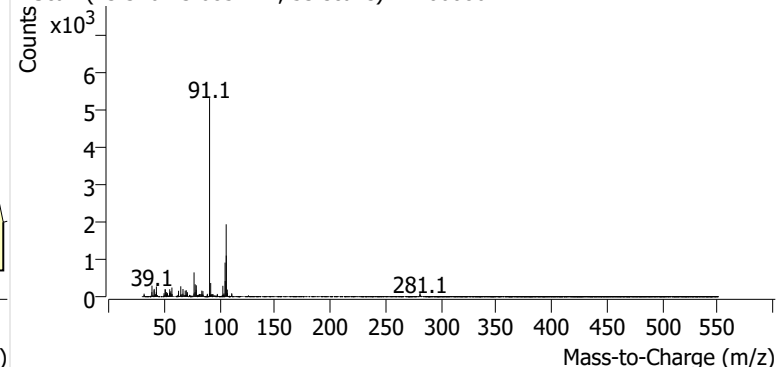
+ Scan (13.199-13.358 min, 27 scans) P2406086.D

**m-/p-Xylene**

+ EIC (91.1) Scan P2406086.D

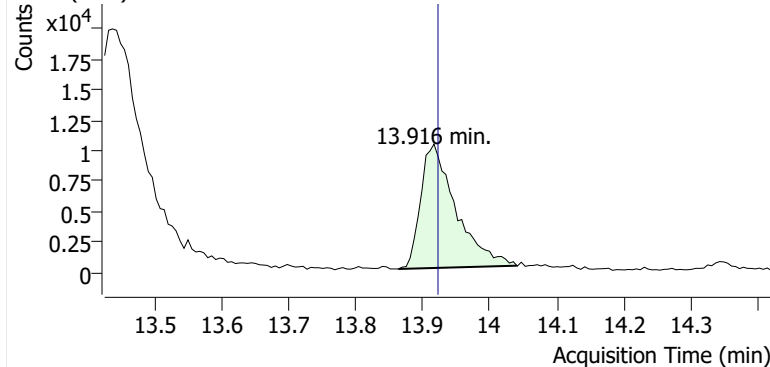


+ Scan (13.376-13.685 min, 53 scans) P2406086.D

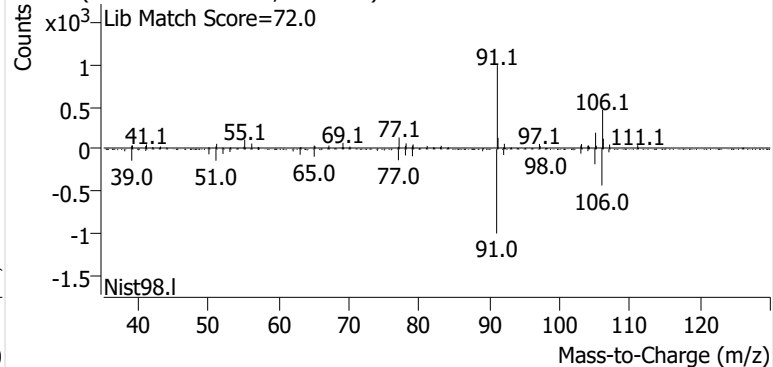


o-Xylene

+ EIC (91.1) Scan P2406086.D

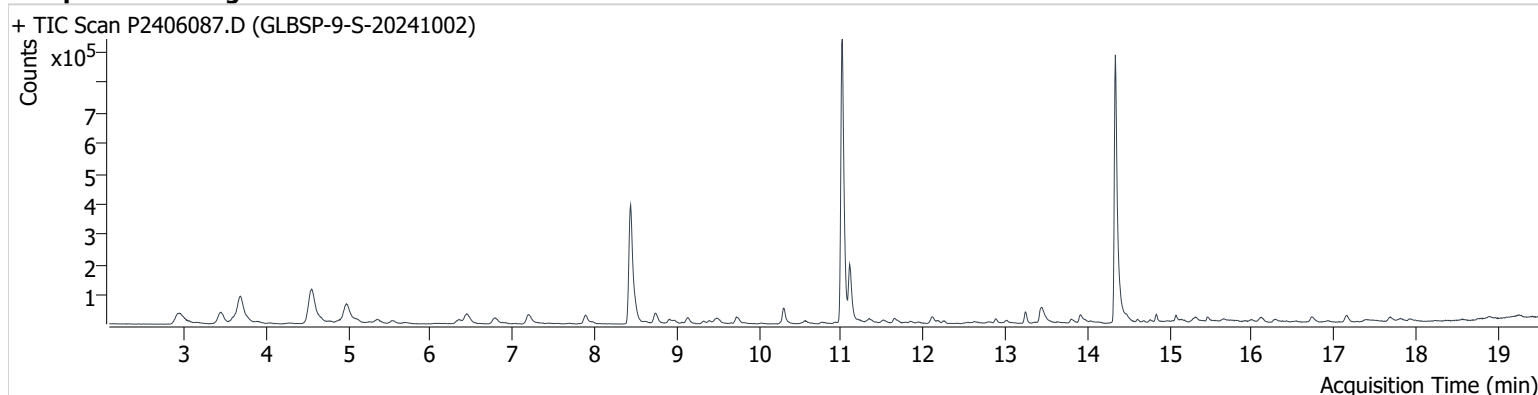


+ Scan (13.863-14.040 min, 29 scans) P2406086.D



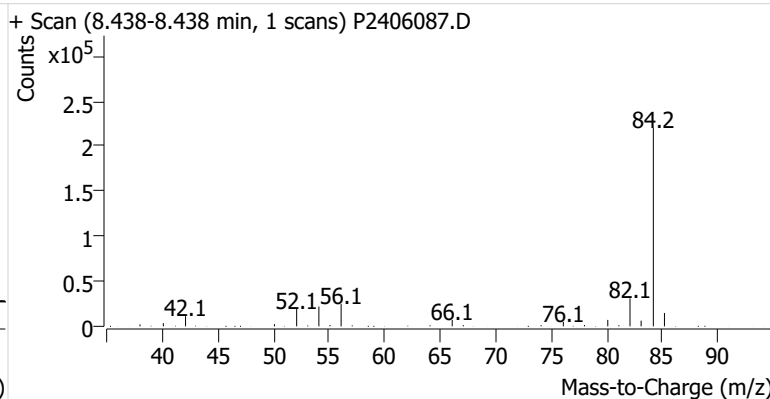
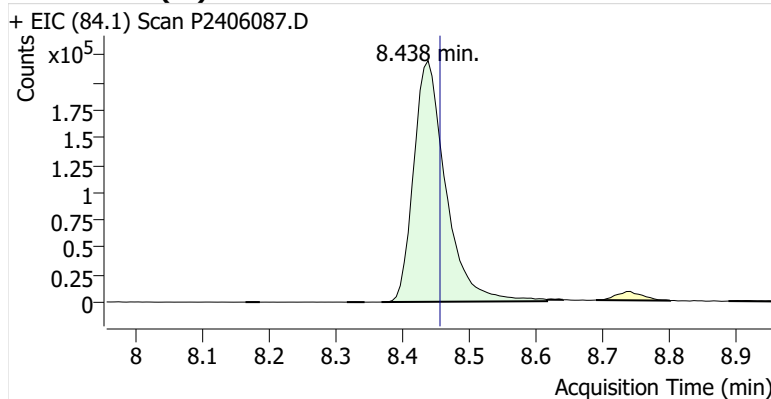
Name GLBSP-9-S-20241002
Comment B43015
Data File P2406087.D
Acq. Date-Time 10/20/2024 8:59:11 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

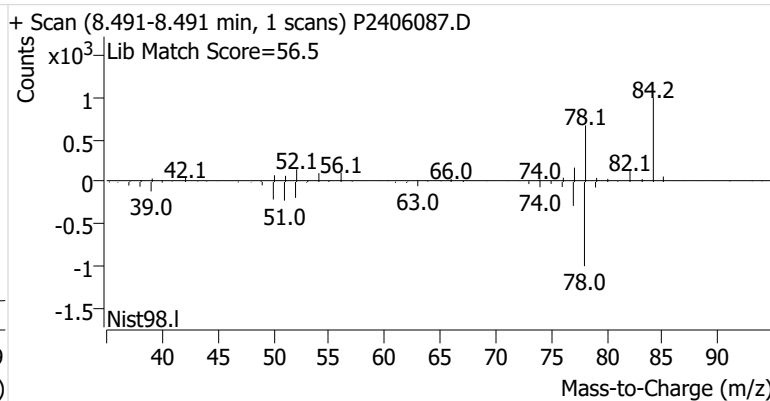
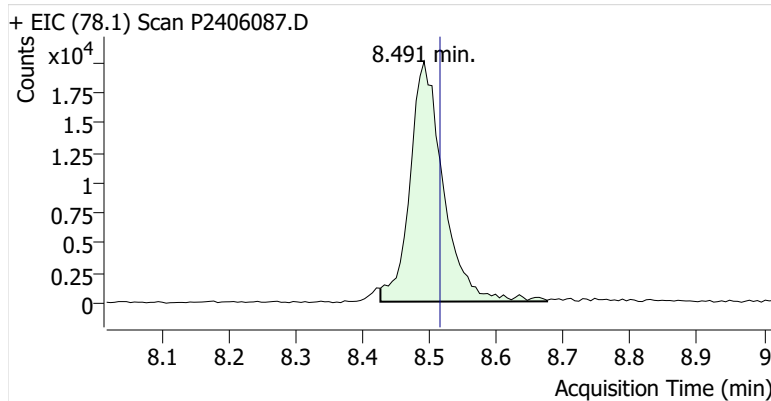


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 732,738 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 69,432 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,052,446 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 211,976 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 38,451 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.447 | 13.459 | 79,426 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 37,158 | |

benzene-d6 (IS)

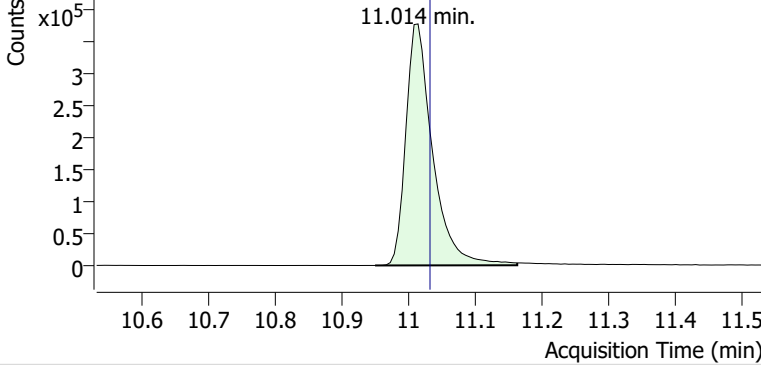


Benzene

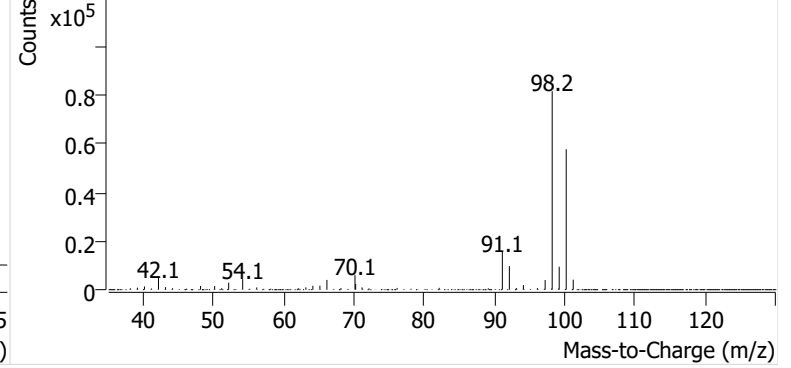


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406087.D

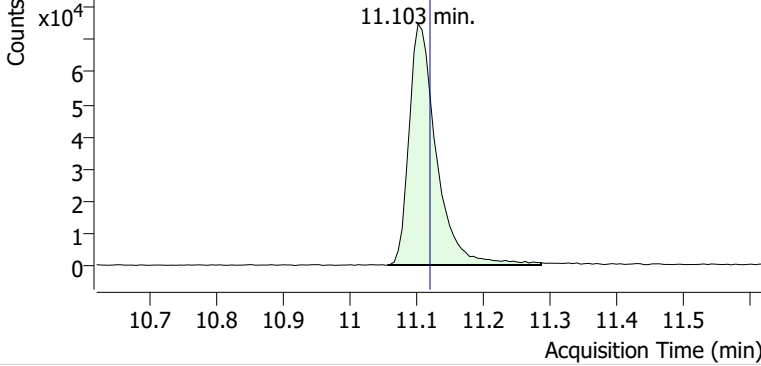


+ Scan (10.950-11.162 min, 36 scans) P2406087.D

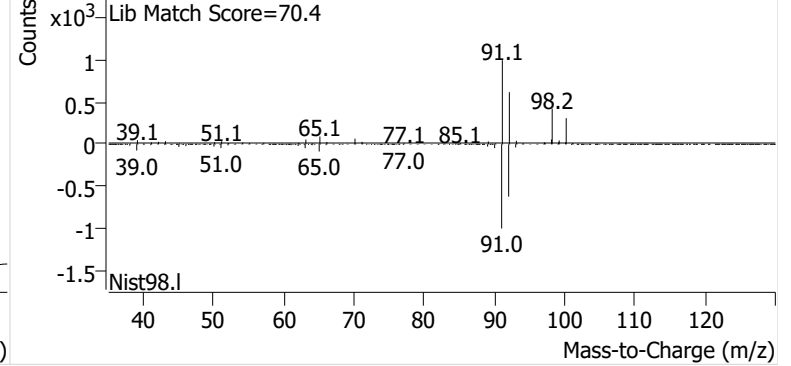


Toluene

+ EIC (91.1) Scan P2406087.D

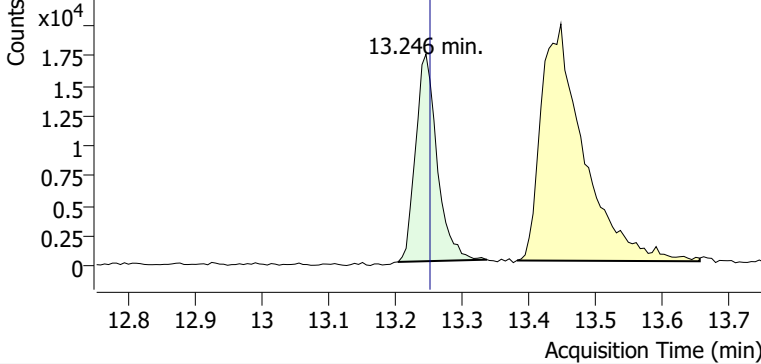


+ Scan (11.057-11.287 min, 39 scans) P2406087.D

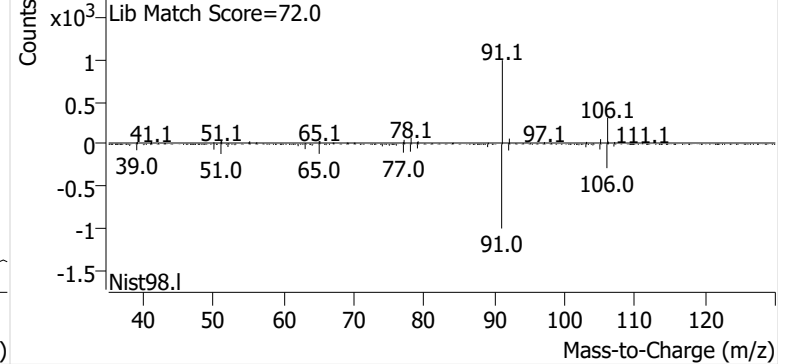


Ethylbenzene

+ EIC (91.1) Scan P2406087.D

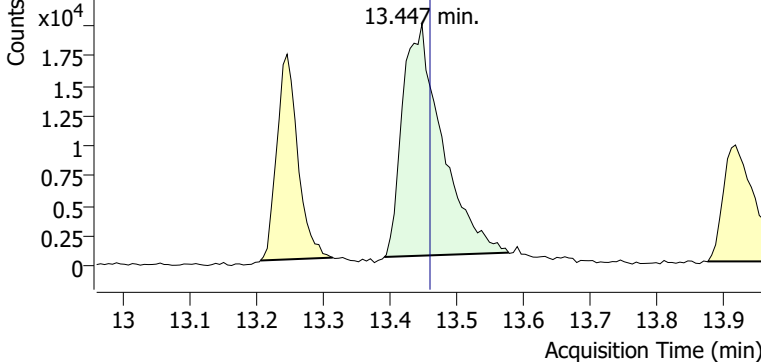


+ Scan (13.203-13.337 min, 23 scans) P2406087.D

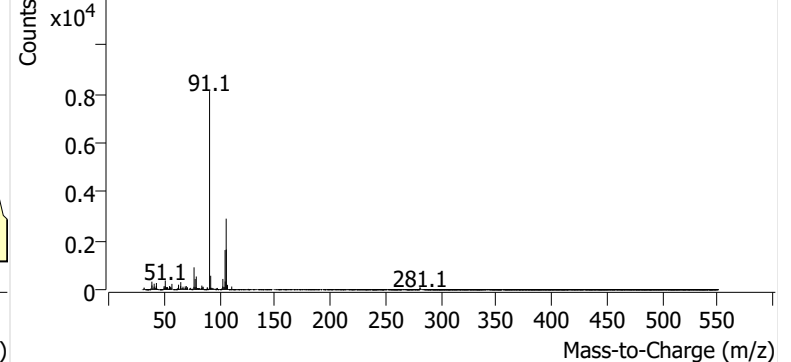


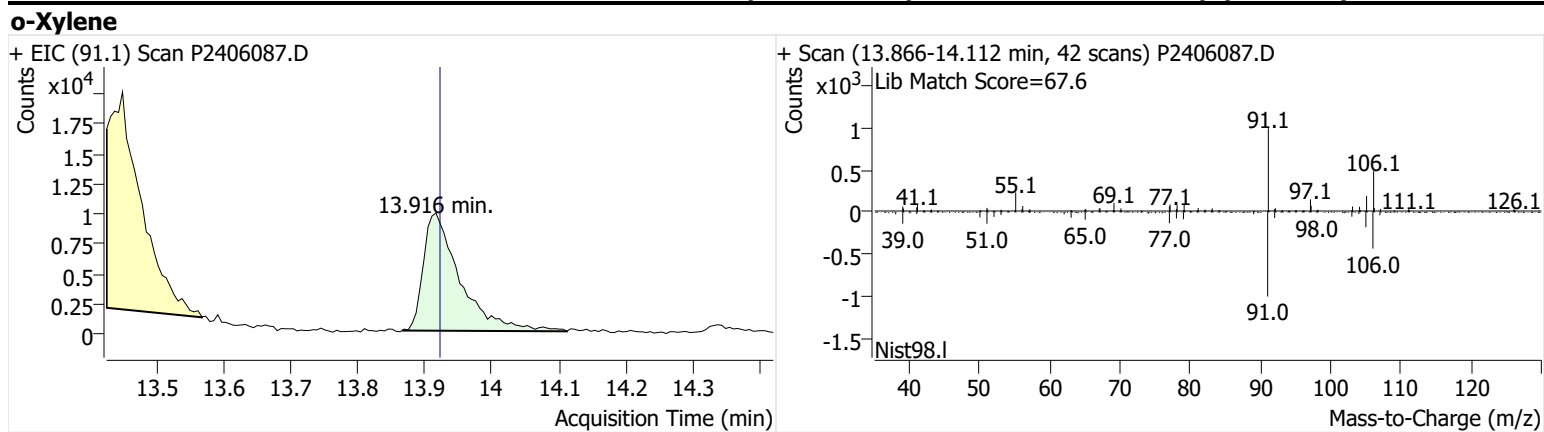
m-/p-Xylene

+ EIC (91.1) Scan P2406087.D



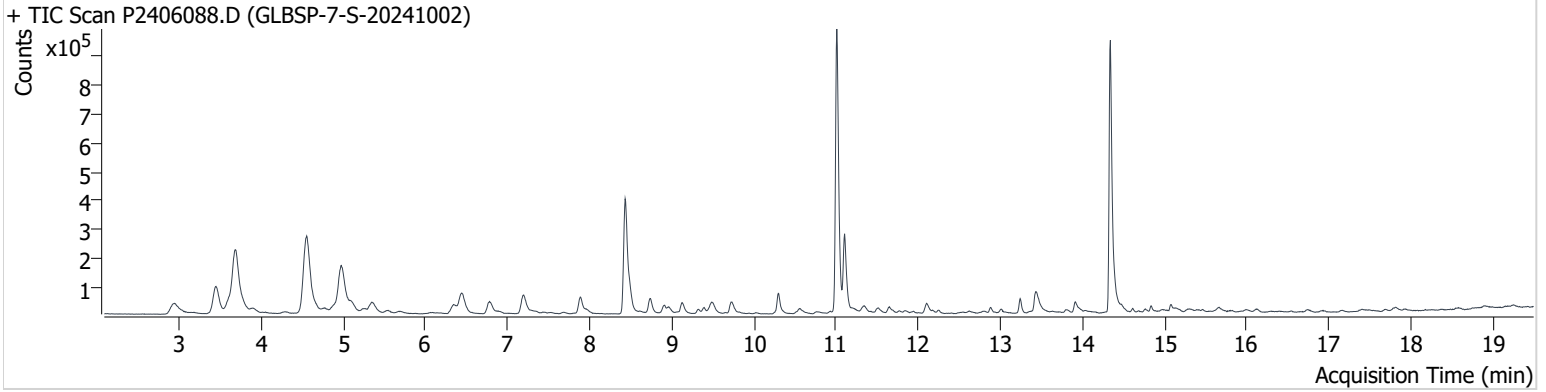
+ Scan (13.391-13.577 min, 31 scans) P2406087.D





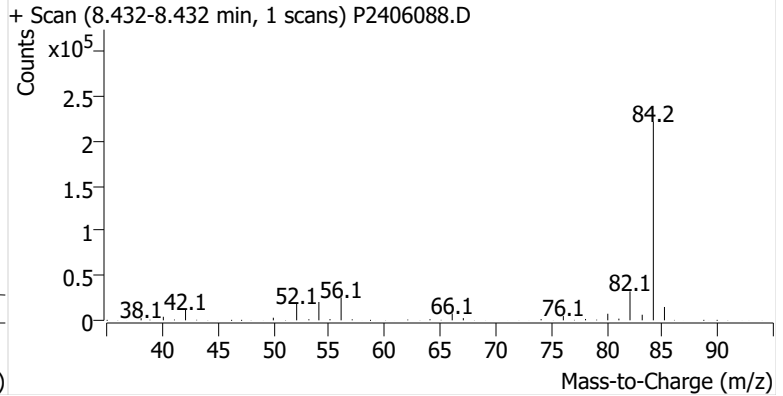
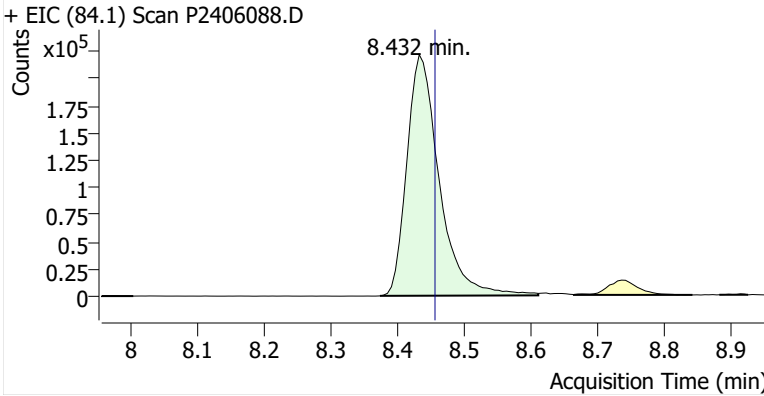
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Comment B38379
Data File P2406088.D
Acq. Date-Time 10/20/2024 9:36:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

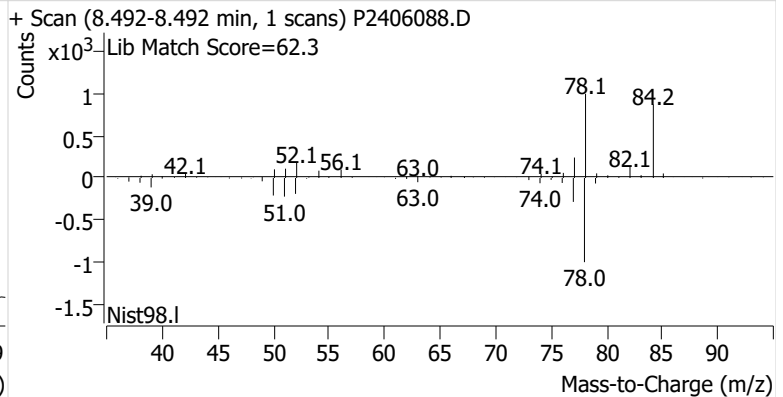
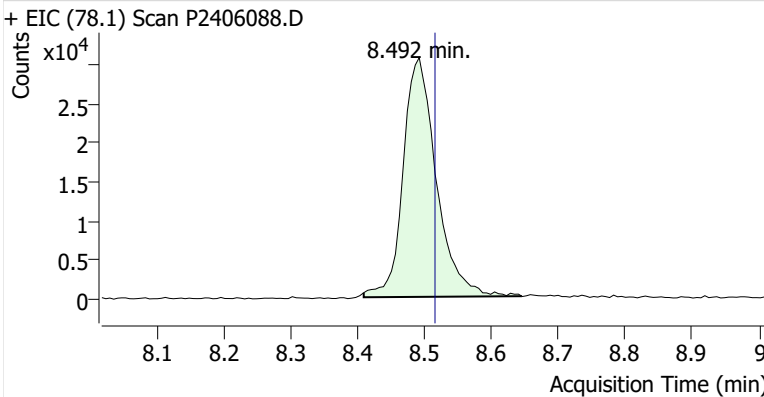


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 744,624 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 105,634 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,086,232 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 296,270 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 54,033 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.430 | 13.459 | 127,282 | |
| o-Xylene | Toluene-d8 (IS) | 13.911 | 13.922 | 51,469 | |

benzene-d6 (IS)

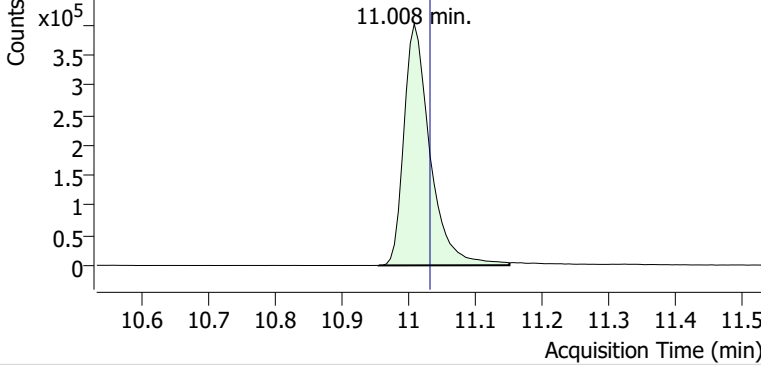


Benzene

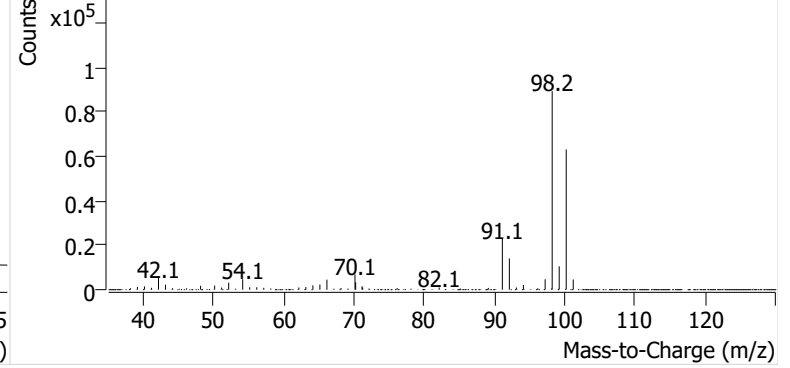


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406088.D

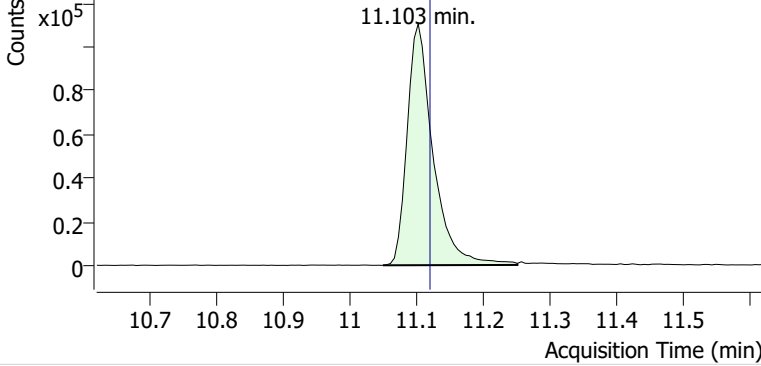


+ Scan (10.955-11.151 min, 34 scans) P2406088.D

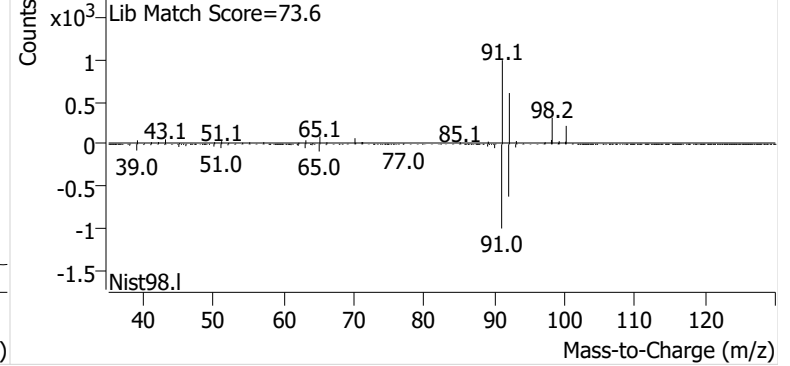


Toluene

+ EIC (91.1) Scan P2406088.D

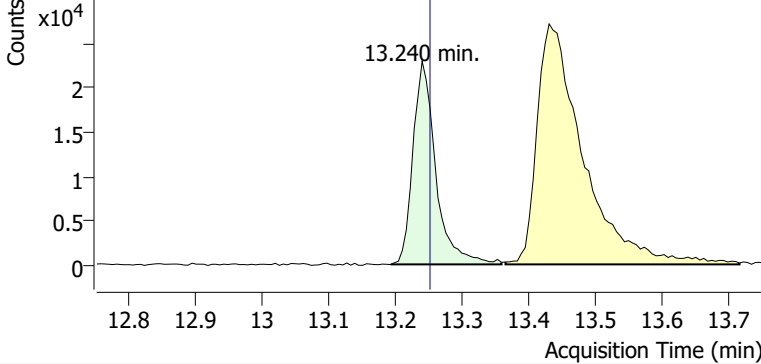


+ Scan (11.050-11.252 min, 34 scans) P2406088.D

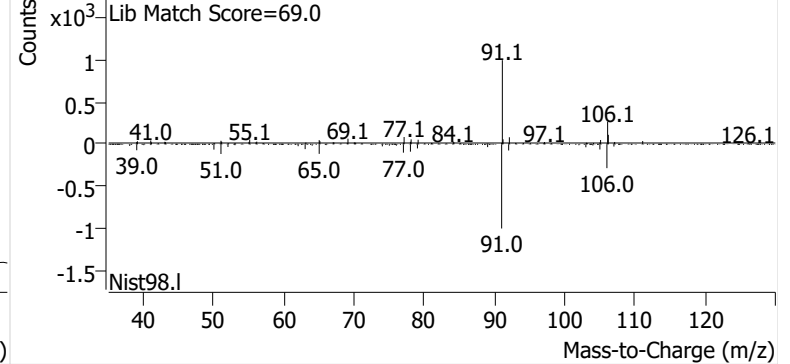


Ethylbenzene

+ EIC (91.1) Scan P2406088.D

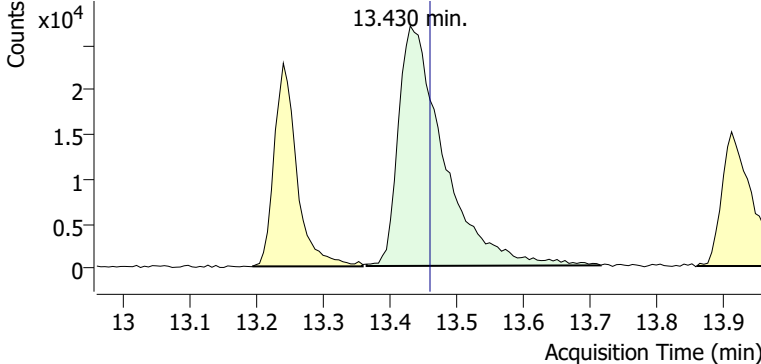


+ Scan (13.193-13.359 min, 28 scans) P2406088.D

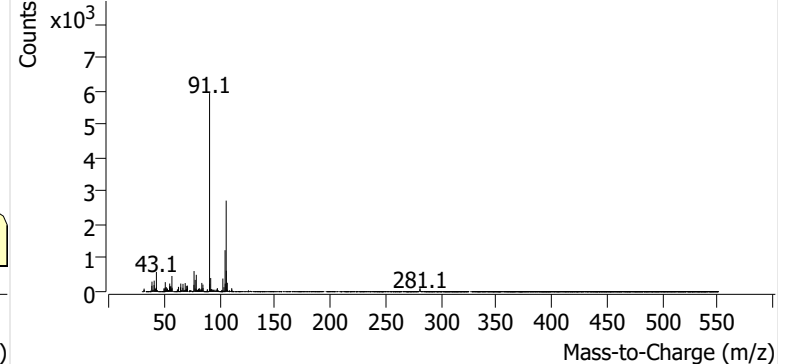


m-/p-Xylene

+ EIC (91.1) Scan P2406088.D

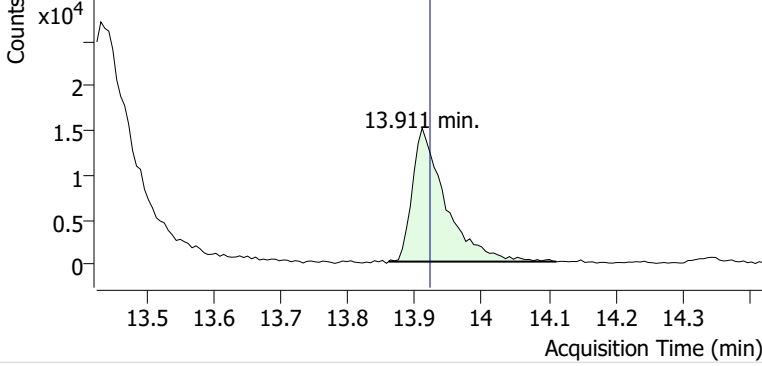


+ Scan (13.365-13.715 min, 60 scans) P2406088.D

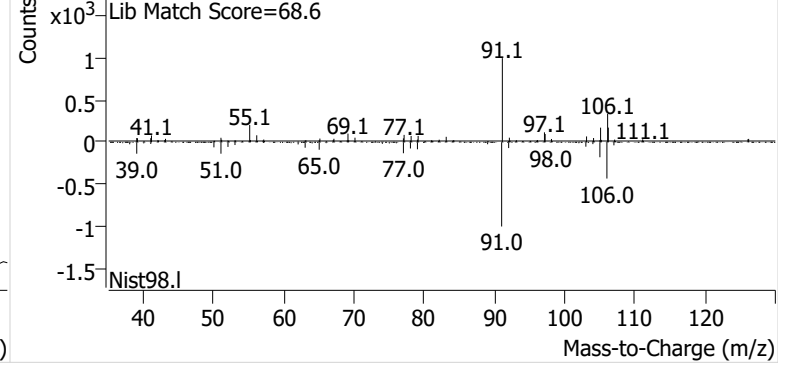


o-Xylene

+ EIC (91.1) Scan P2406088.D

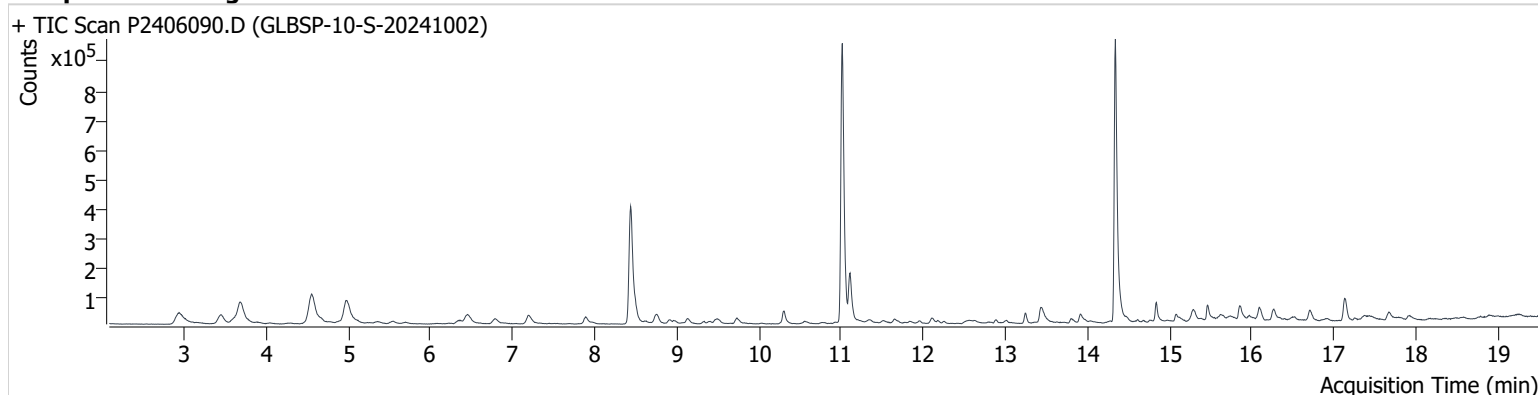


+ Scan (13.860-14.111 min, 42 scans) P2406088.D



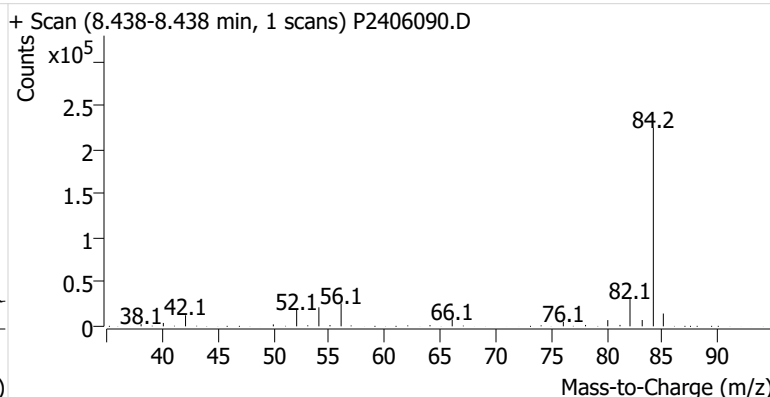
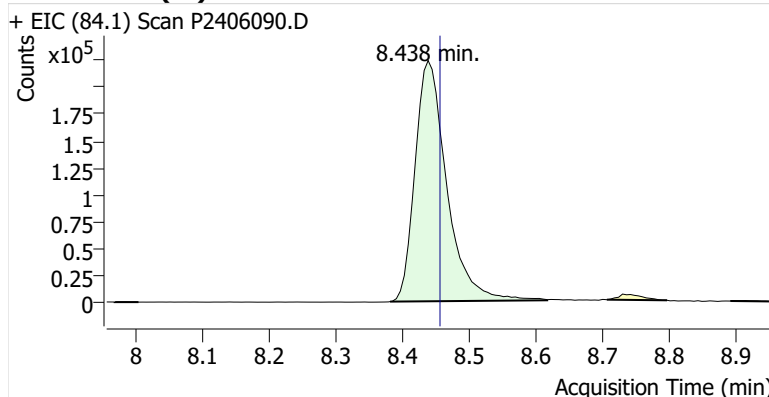
Name GLBSP-10-S-20241002
Comment C17205
Data File P2406090.D
Acq. Date-Time 10/20/2024 10:51:05 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

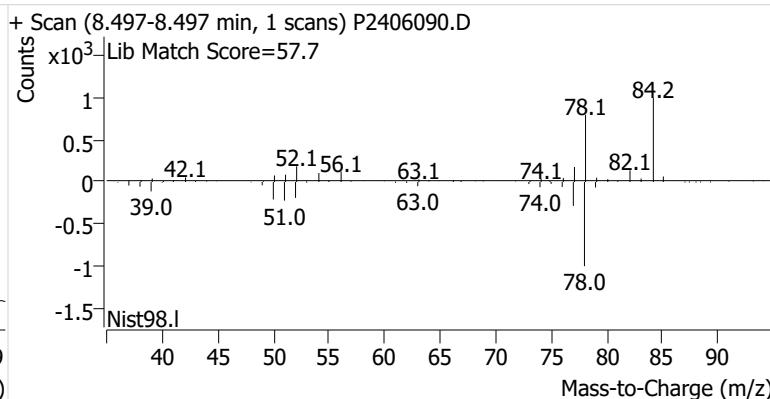
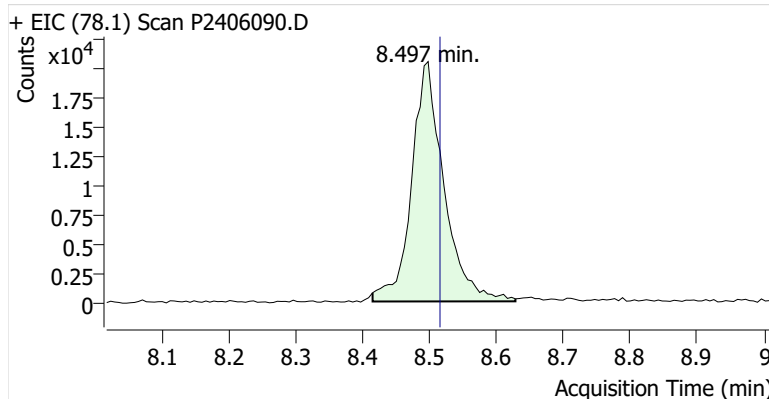


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 738,343 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 68,629 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,067,522 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 183,889 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 36,580 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.430 | 13.459 | 83,042 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 37,951 | |

benzene-d6 (IS)

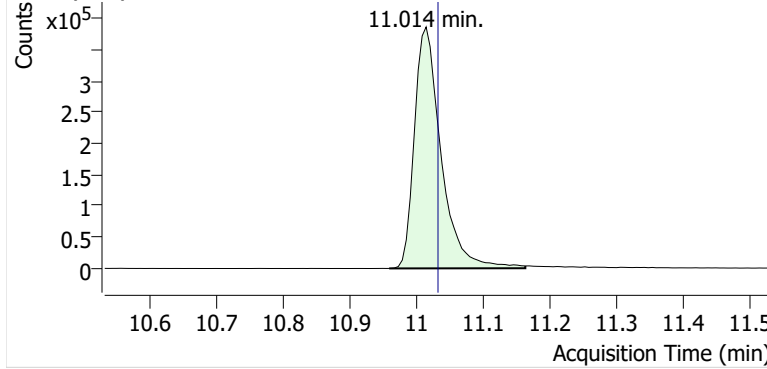


Benzene

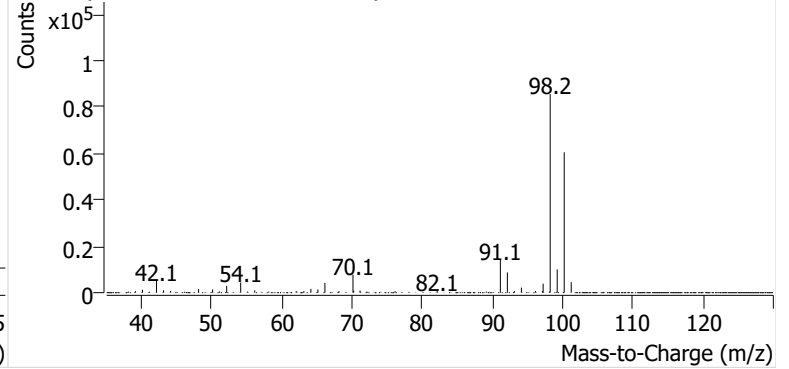


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406090.D

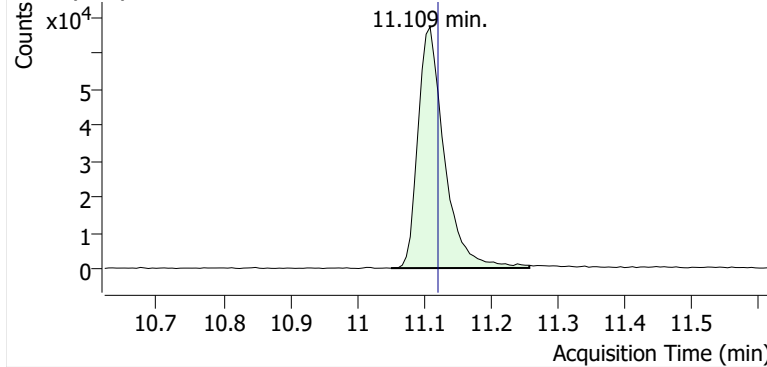


+ Scan (10.959-11.162 min, 35 scans) P2406090.D

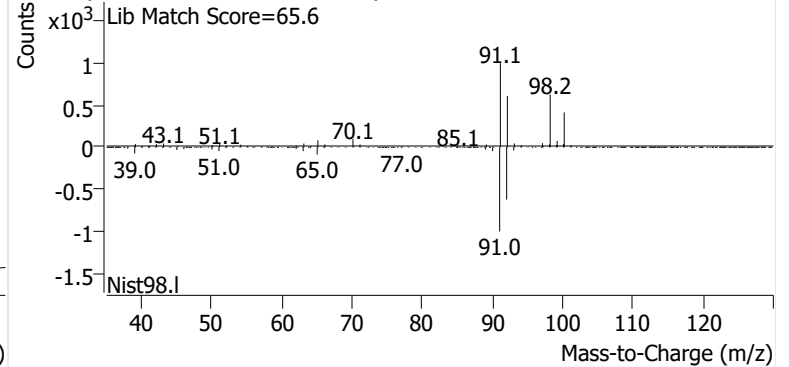


Toluene

+ EIC (91.1) Scan P2406090.D

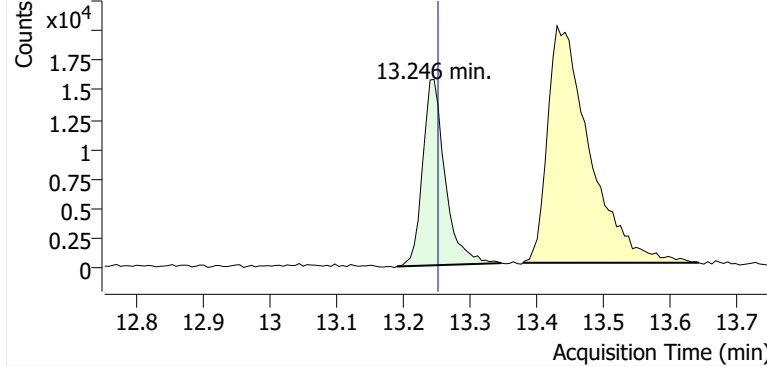


+ Scan (11.050-11.257 min, 35 scans) P2406090.D

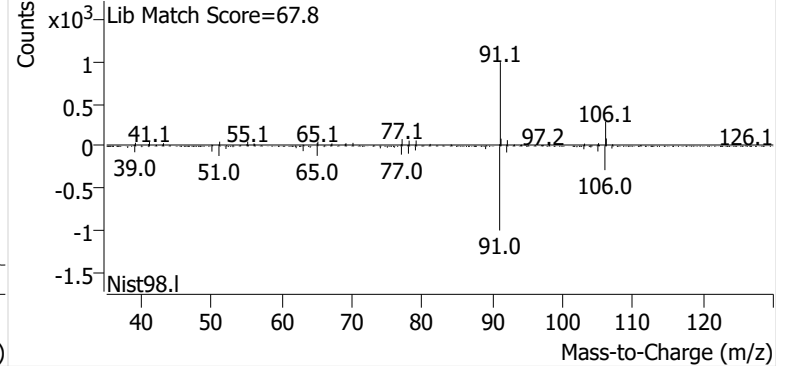


Ethylbenzene

+ EIC (91.1) Scan P2406090.D

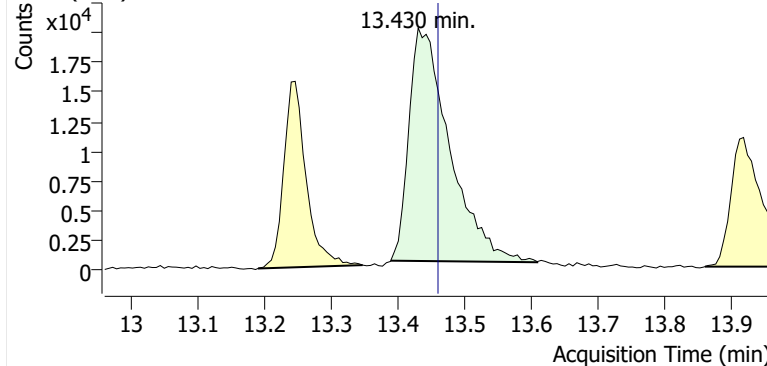


+ Scan (13.190-13.347 min, 27 scans) P2406090.D

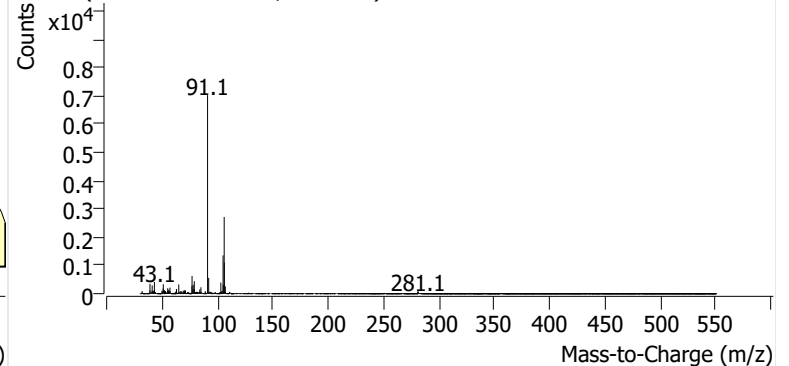


m-/p-Xylene

+ EIC (91.1) Scan P2406090.D

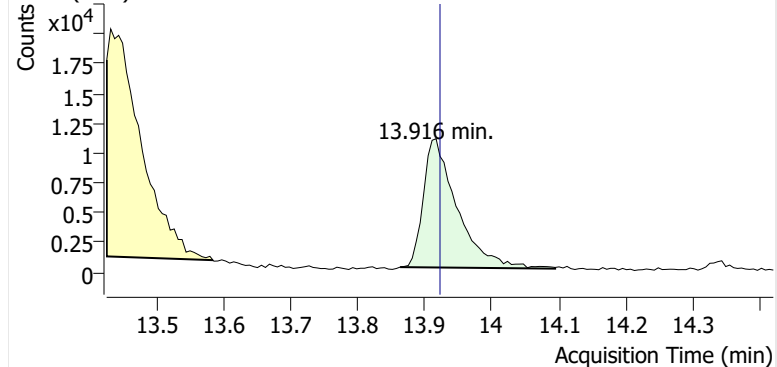


+ Scan (13.389-13.608 min, 37 scans) P2406090.D

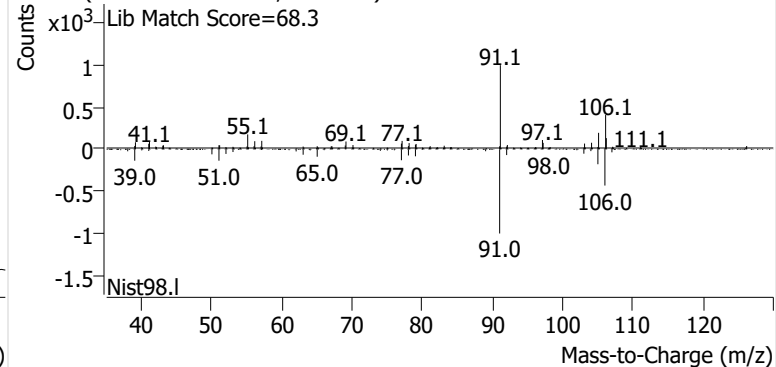


o-Xylene

+ EIC (91.1) Scan P2406090.D

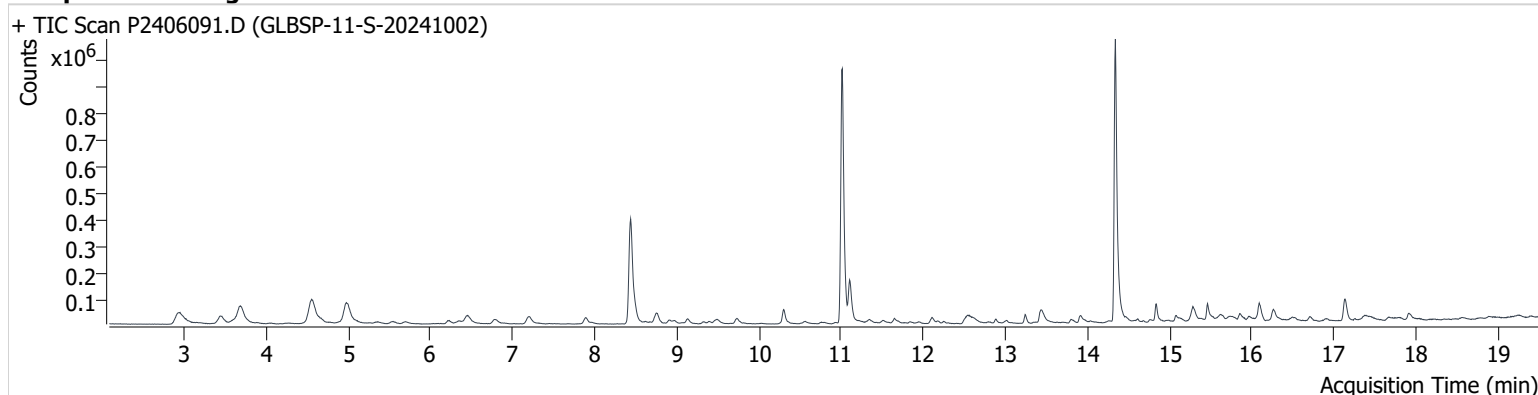


+ Scan (13.863-14.095 min, 40 scans) P2406090.D



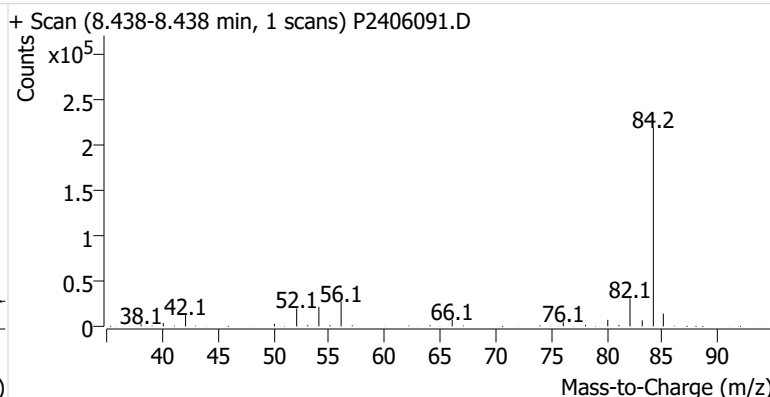
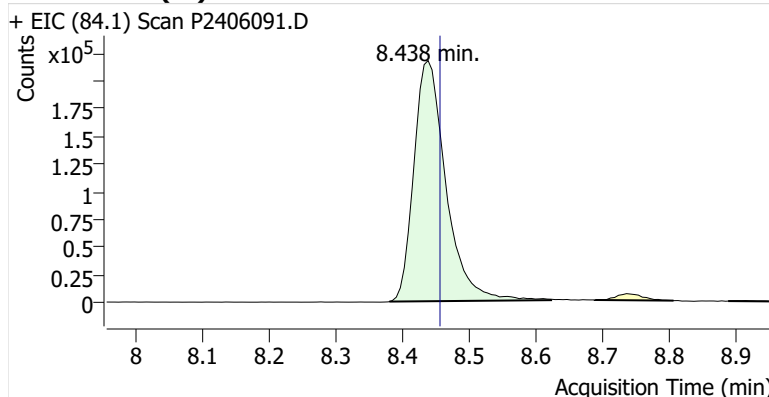
Name GLBSP-11-S-20241002
Comment C43737
Data File P2406091.D
Acq. Date-Time 10/20/2024 11:28:23 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

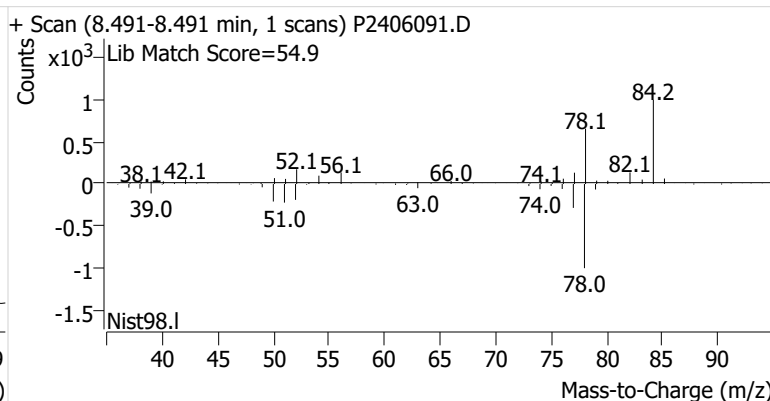
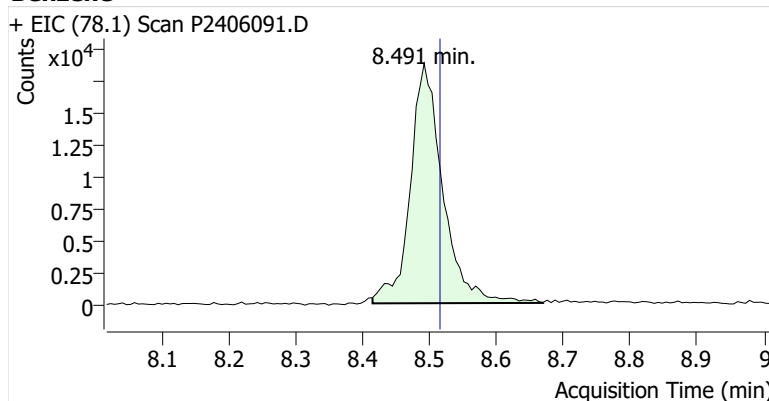


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 726,655 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 63,213 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,064,107 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 174,517 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 32,875 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 81,650 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 34,979 | |

benzene-d6 (IS)

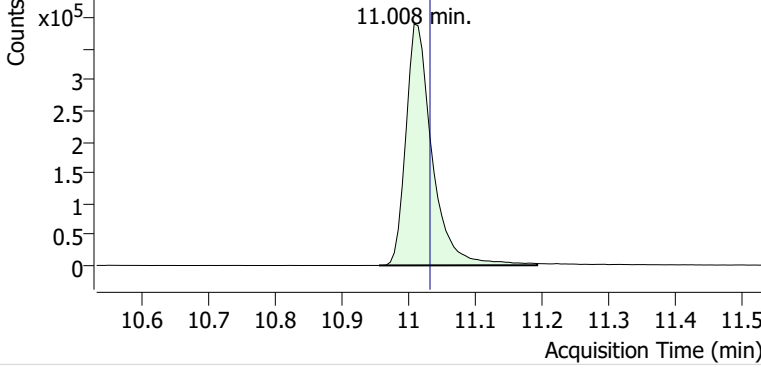


Benzene

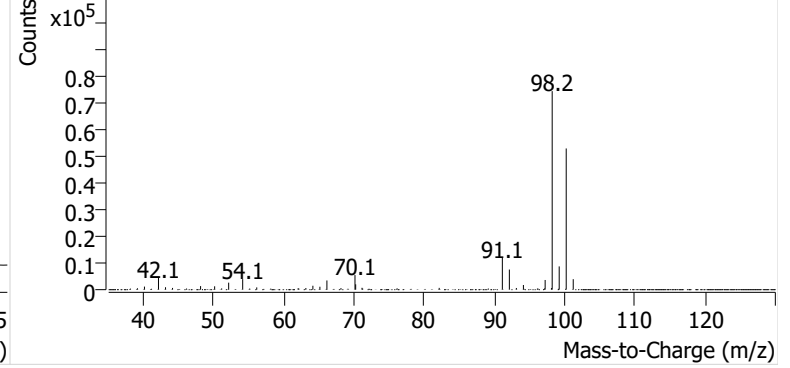


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406091.D

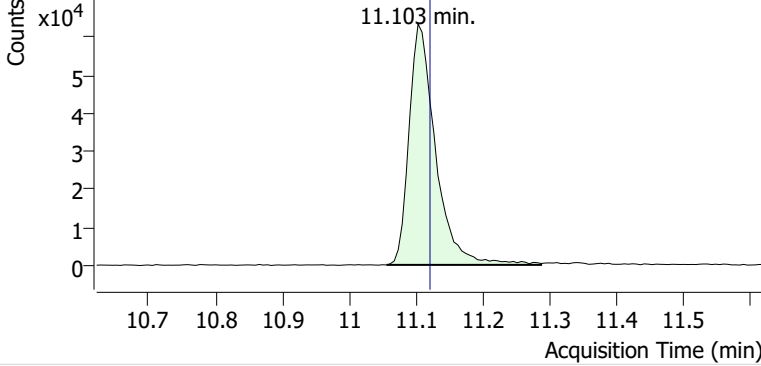


+ Scan (10.956-11.192 min, 40 scans) P2406091.D

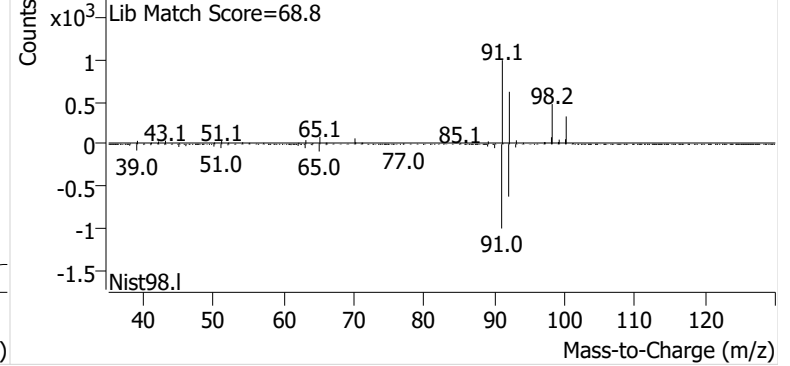


Toluene

+ EIC (91.1) Scan P2406091.D

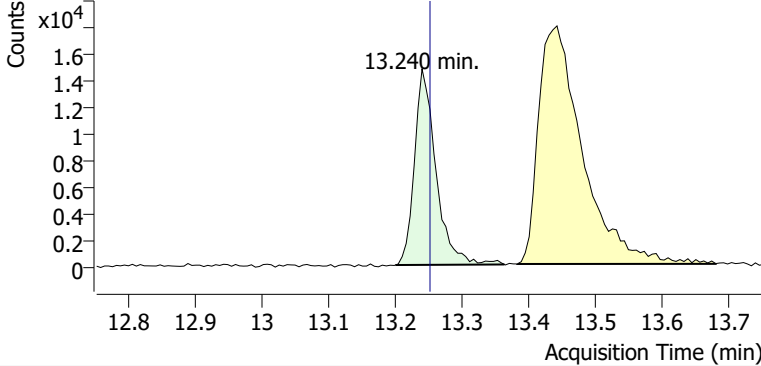


+ Scan (11.056-11.287 min, 39 scans) P2406091.D

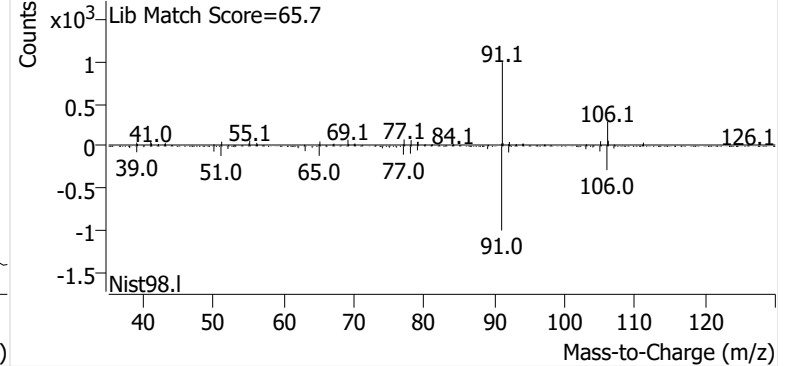


Ethylbenzene

+ EIC (91.1) Scan P2406091.D

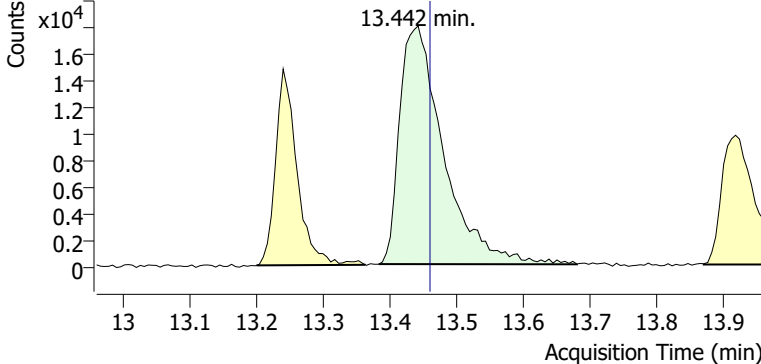


+ Scan (13.200-13.363 min, 27 scans) P2406091.D

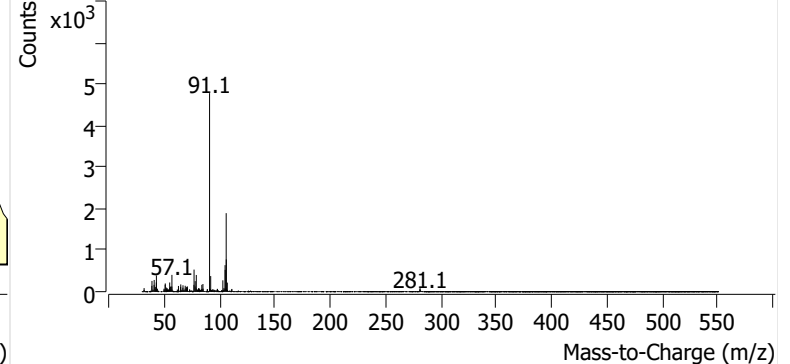


m-/p-Xylene

+ EIC (91.1) Scan P2406091.D

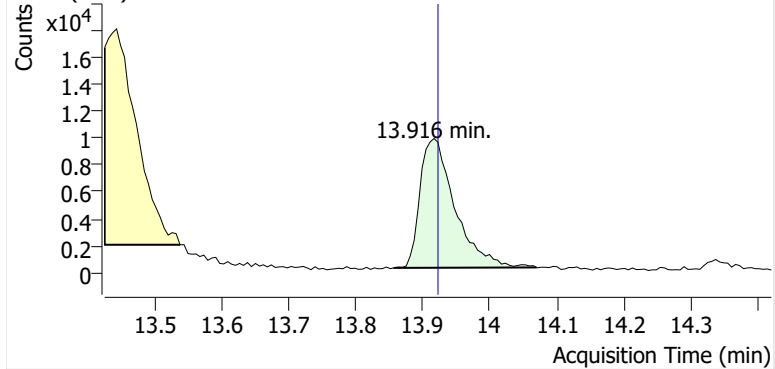


+ Scan (13.383-13.679 min, 50 scans) P2406091.D

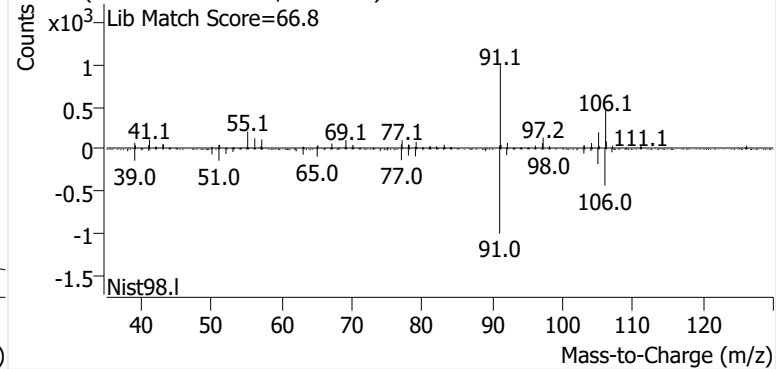


o-Xylene

+ EIC (91.1) Scan P2406091.D

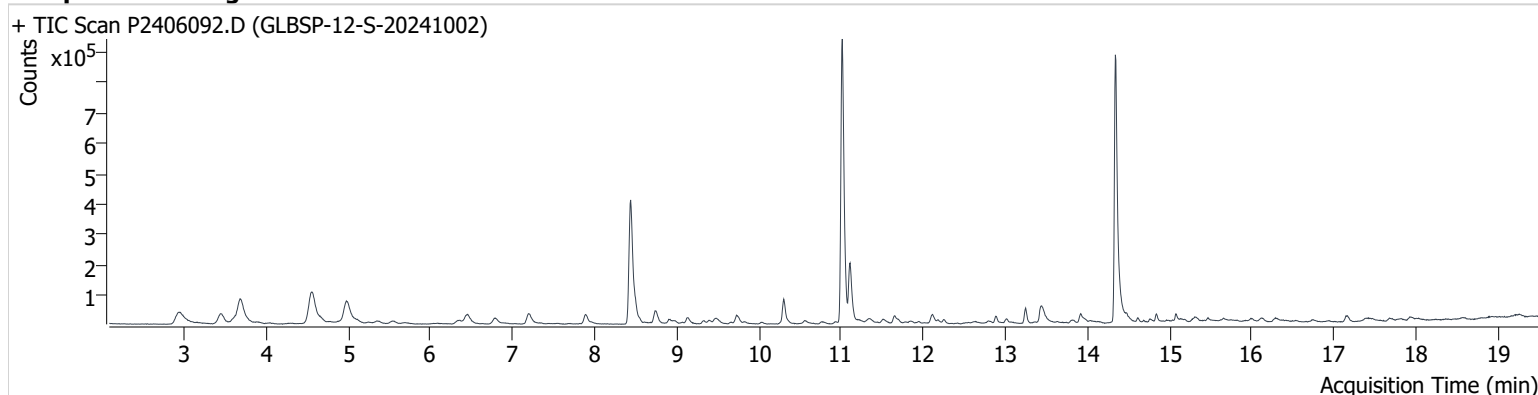


+ Scan (13.857-14.070 min, 36 scans) P2406091.D



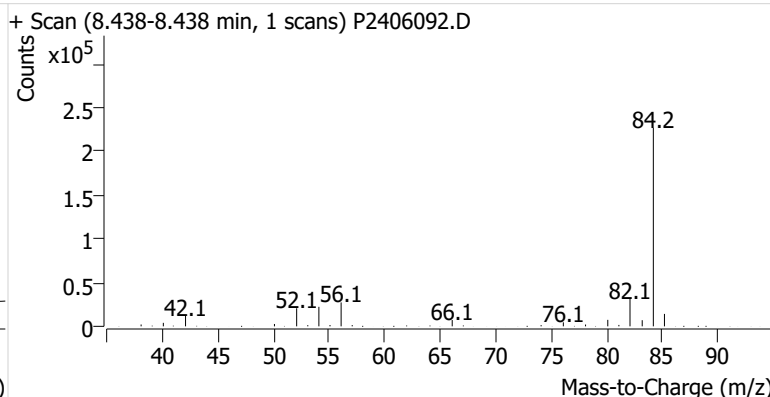
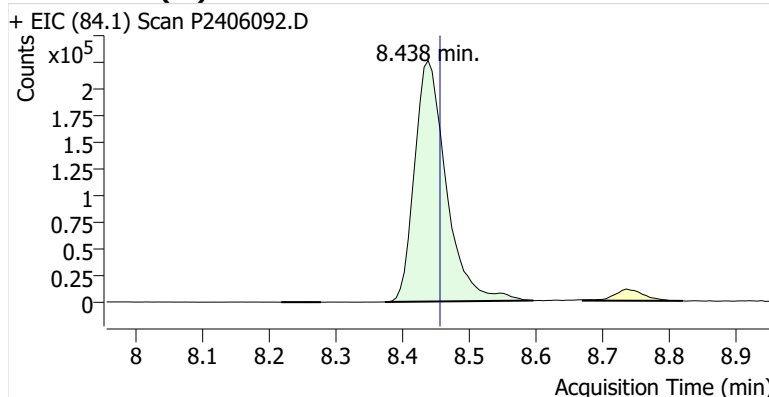
Name GLBSP-12-S-20241002
Comment C01372
Data File P2406092.D
Acq. Date-Time 10/21/2024 12:05:41 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

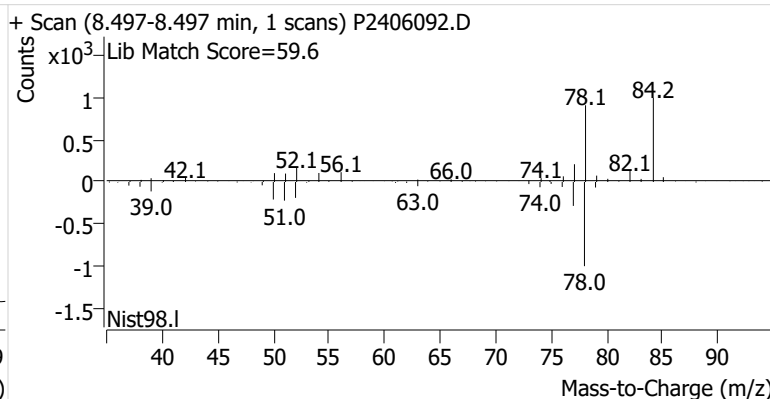
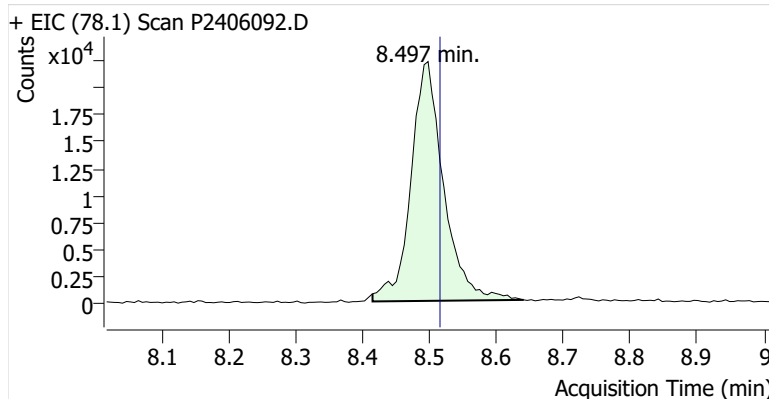


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 745,340 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 75,696 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,049,314 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 224,385 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 51,617 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 99,879 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 40,354 | |

benzene-d6 (IS)

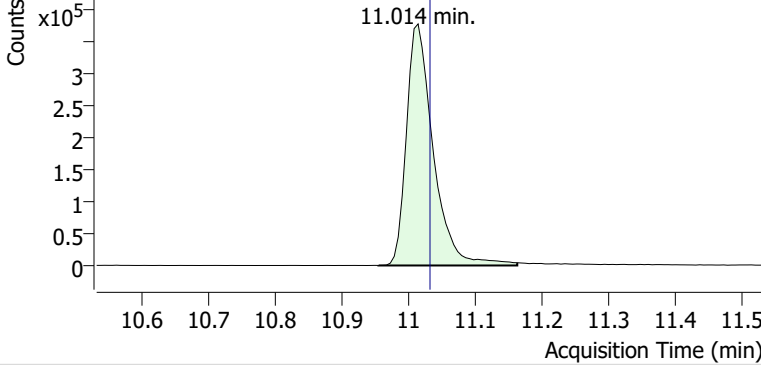


Benzene

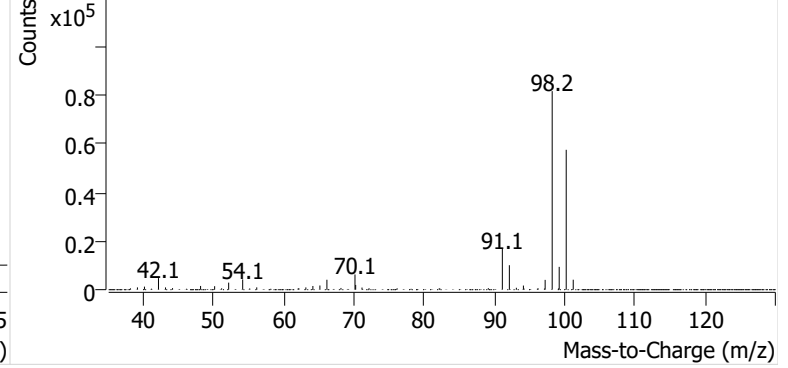


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406092.D

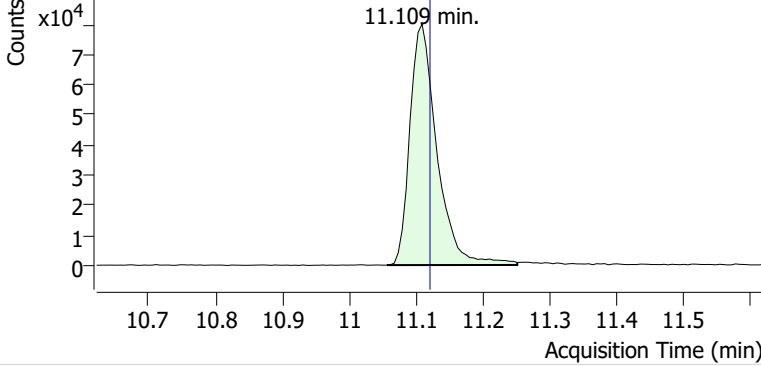


+ Scan (10.955-11.162 min, 36 scans) P2406092.D

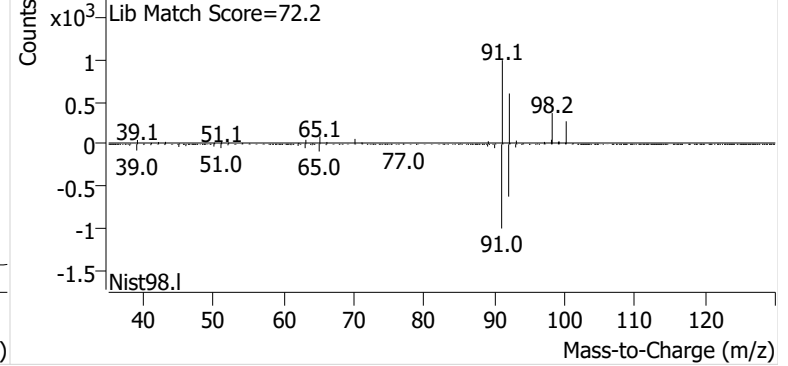


Toluene

+ EIC (91.1) Scan P2406092.D

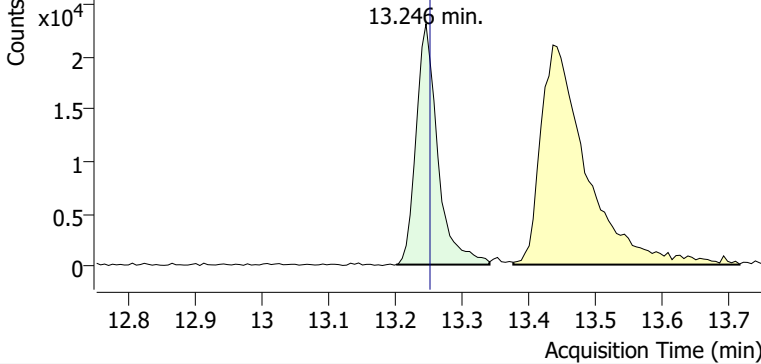


+ Scan (11.056-11.251 min, 33 scans) P2406092.D

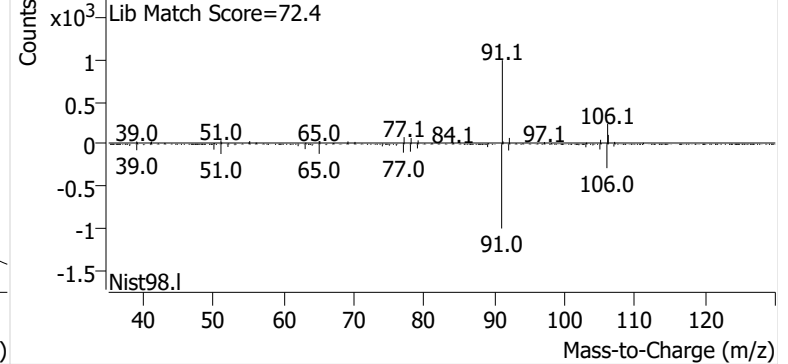


Ethylbenzene

+ EIC (91.1) Scan P2406092.D

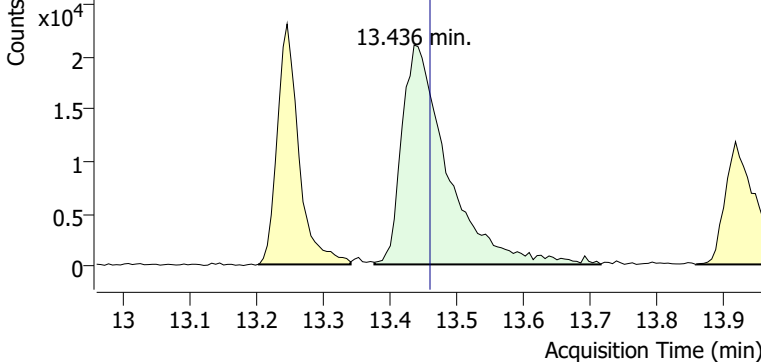


+ Scan (13.201-13.341 min, 24 scans) P2406092.D

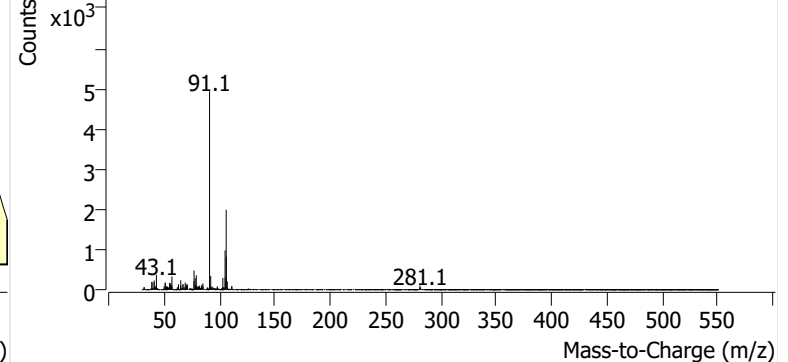


m-/p-Xylene

+ EIC (91.1) Scan P2406092.D

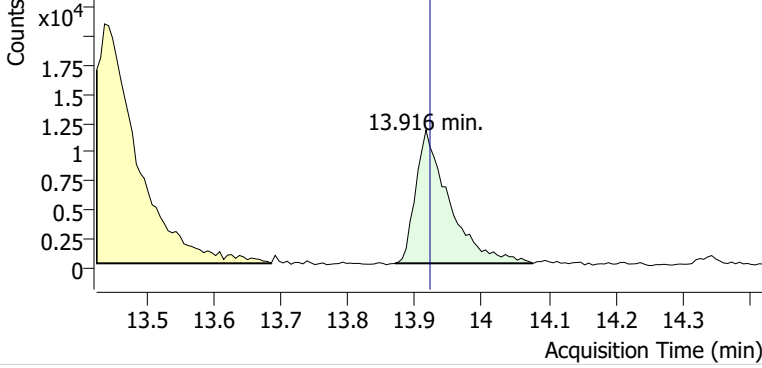


+ Scan (13.376-13.715 min, 58 scans) P2406092.D

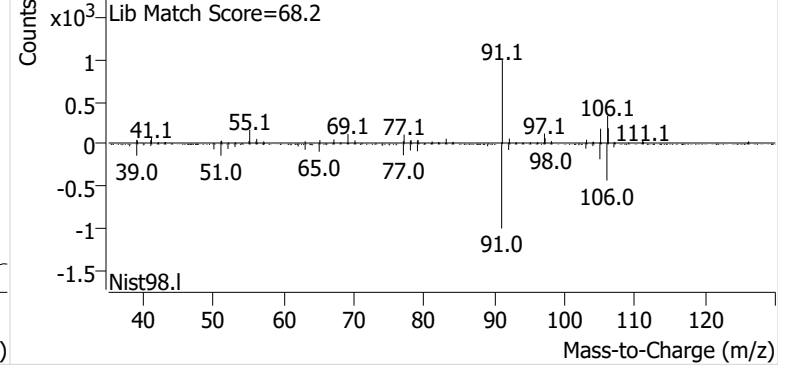


o-Xylene

+ EIC (91.1) Scan P2406092.D

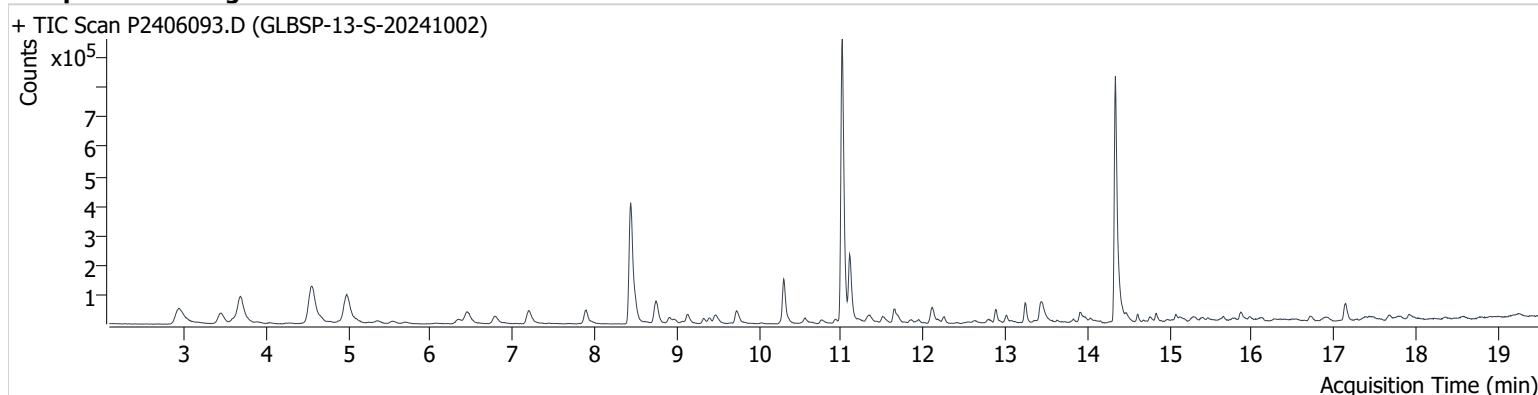


+ Scan (13.870-14.076 min, 34 scans) P2406092.D



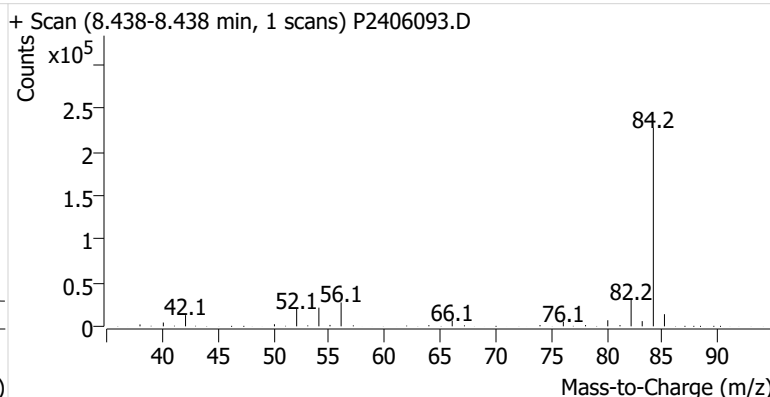
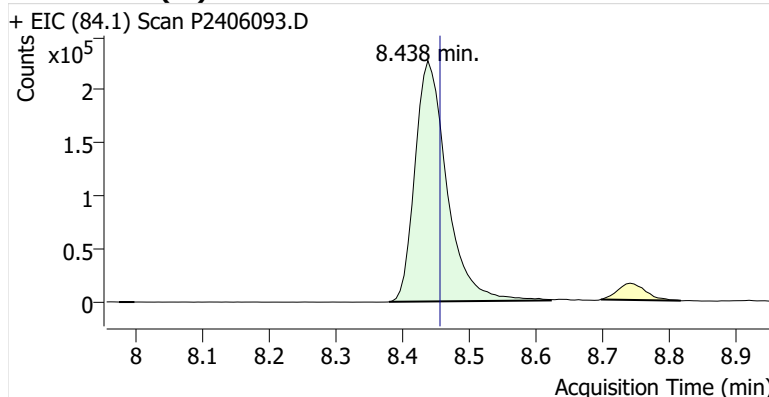
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Comment C37489
Data File P2406093.D
Acq. Date-Time 10/21/2024 12:42:58 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

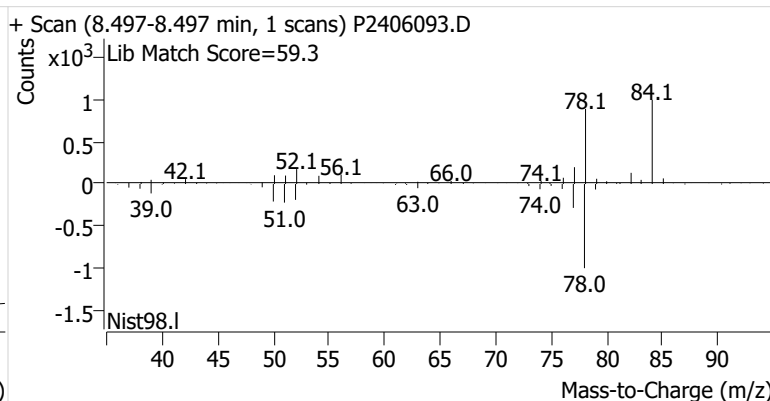
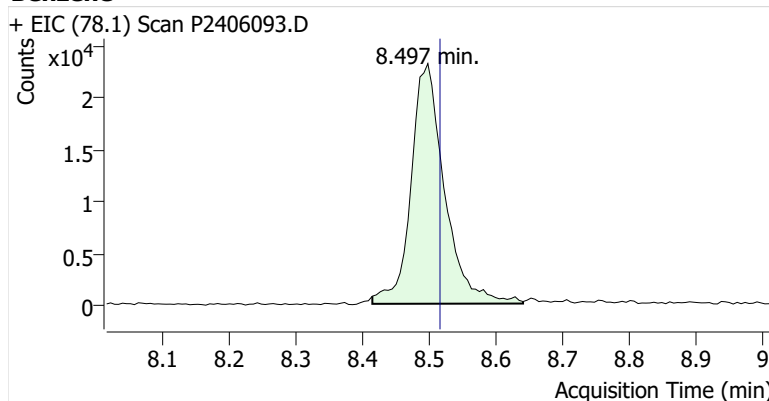


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 754,245 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 81,105 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,041,545 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 255,005 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.245 | 13.252 | 72,395 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.435 | 13.459 | 122,928 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 45,439 | |

benzene-d6 (IS)

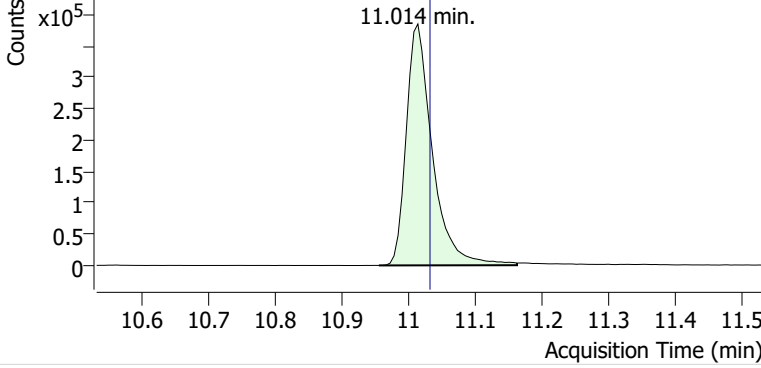


Benzene

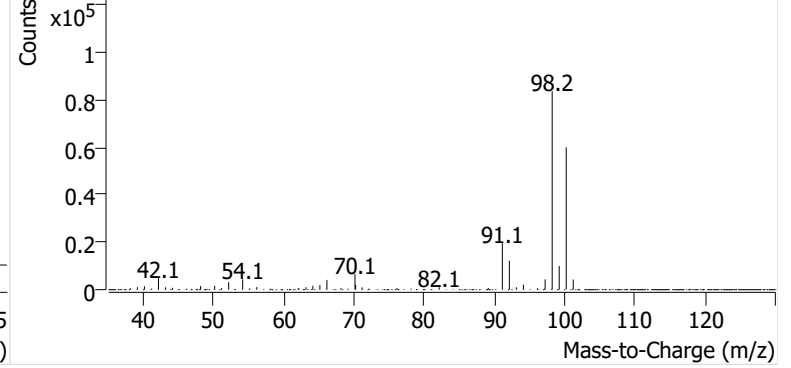


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406093.D

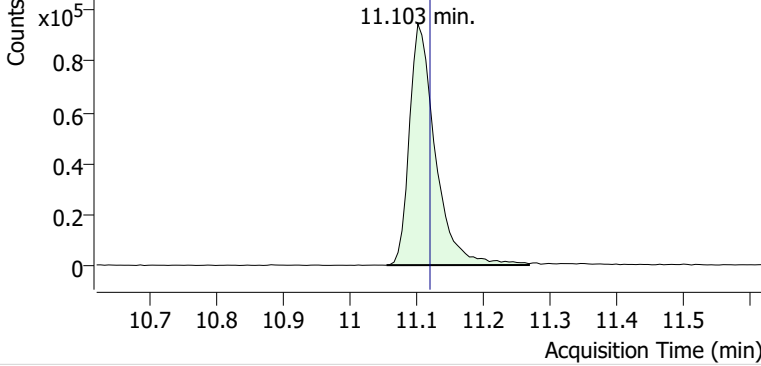


+ Scan (10.955-11.162 min, 35 scans) P2406093.D

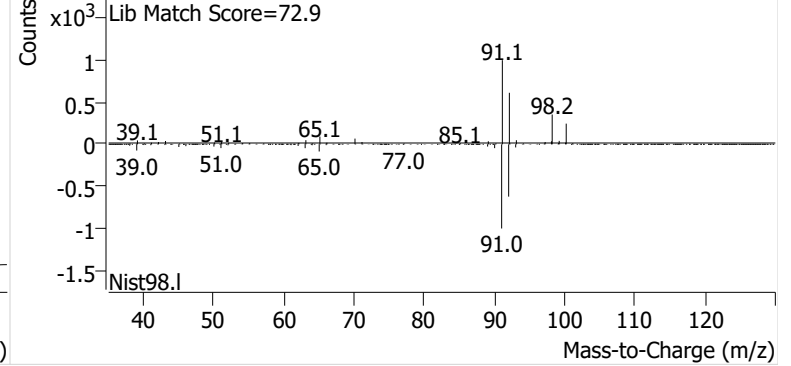


Toluene

+ EIC (91.1) Scan P2406093.D

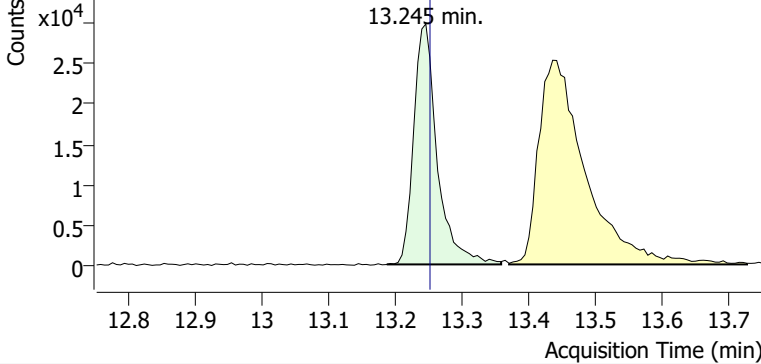


+ Scan (11.056-11.269 min, 36 scans) P2406093.D

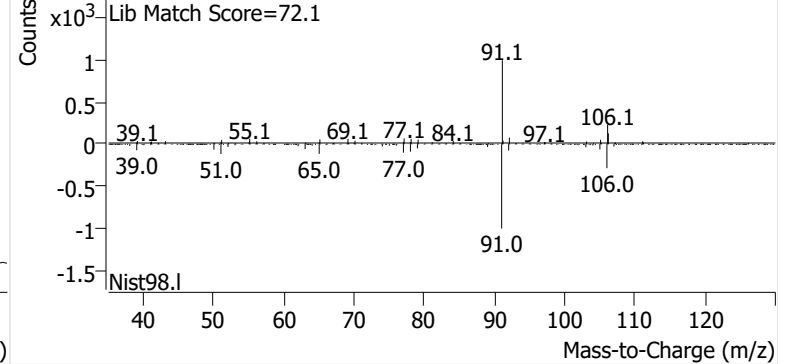


Ethylbenzene

+ EIC (91.1) Scan P2406093.D

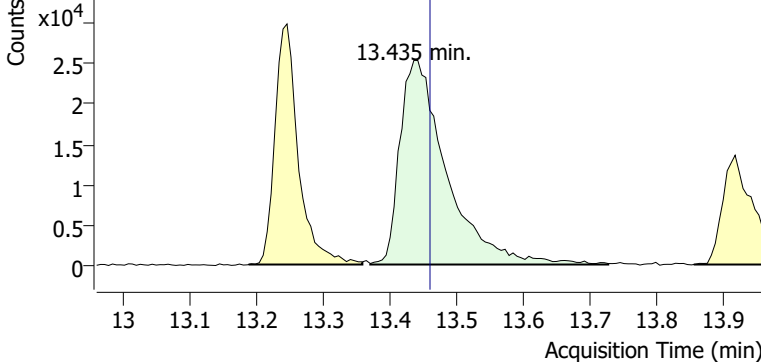


+ Scan (13.187-13.358 min, 29 scans) P2406093.D

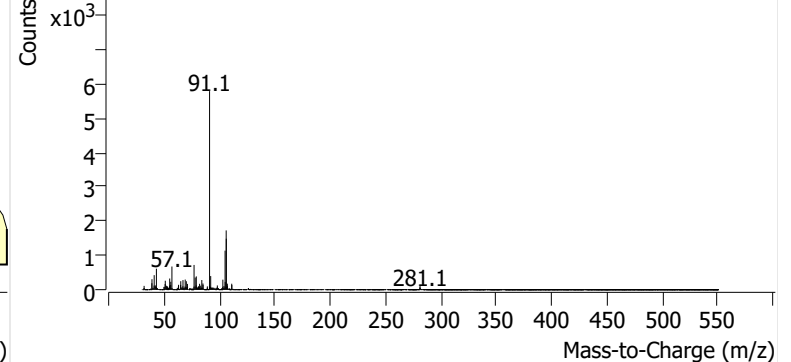


m-/p-Xylene

+ EIC (91.1) Scan P2406093.D

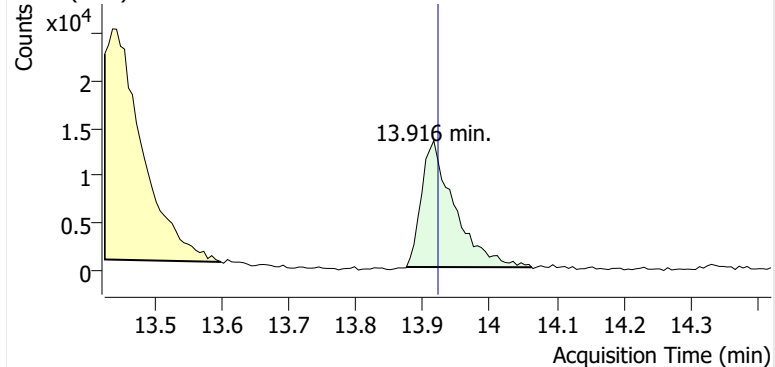


+ Scan (13.370-13.726 min, 61 scans) P2406093.D

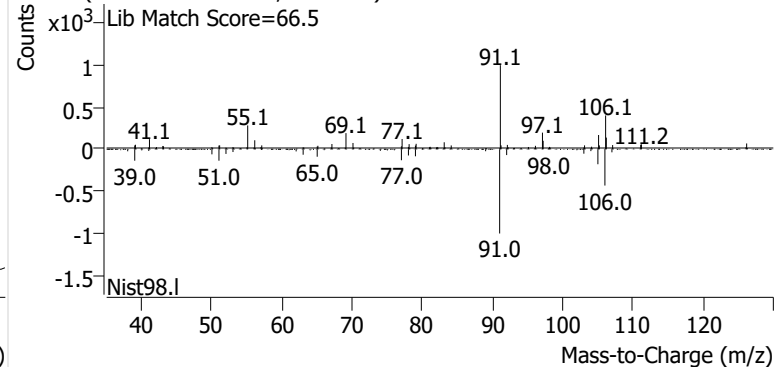


o-Xylene

+ EIC (91.1) Scan P2406093.D

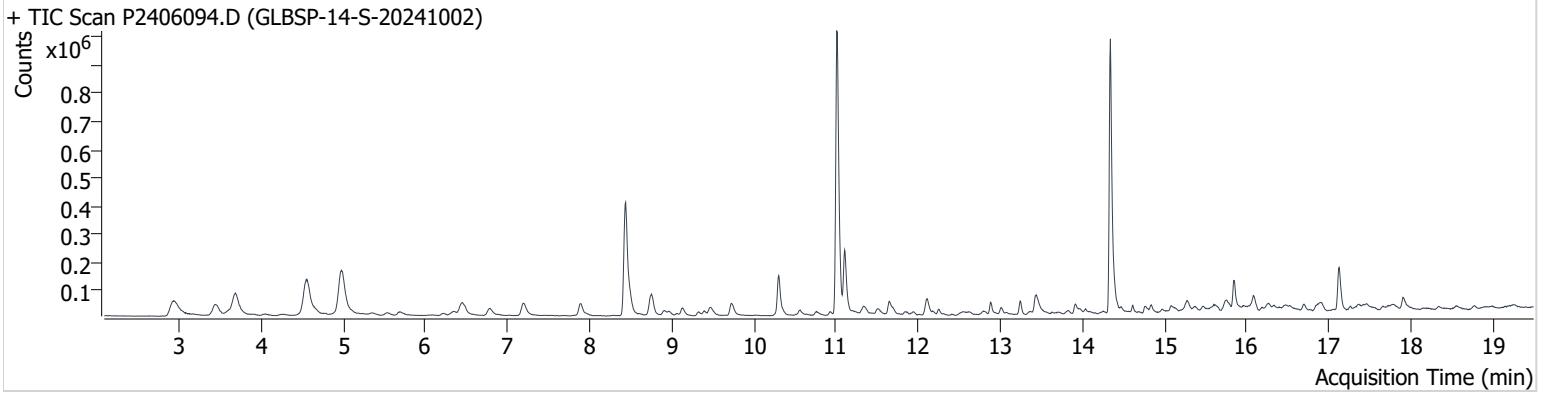


+ Scan (13.875-14.063 min, 31 scans) P2406093.D



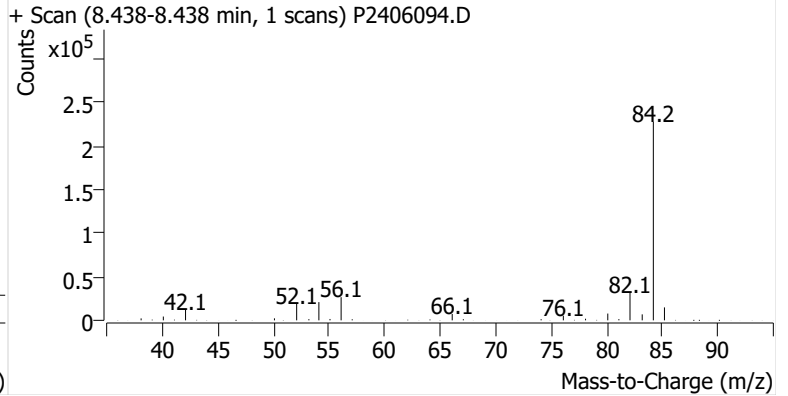
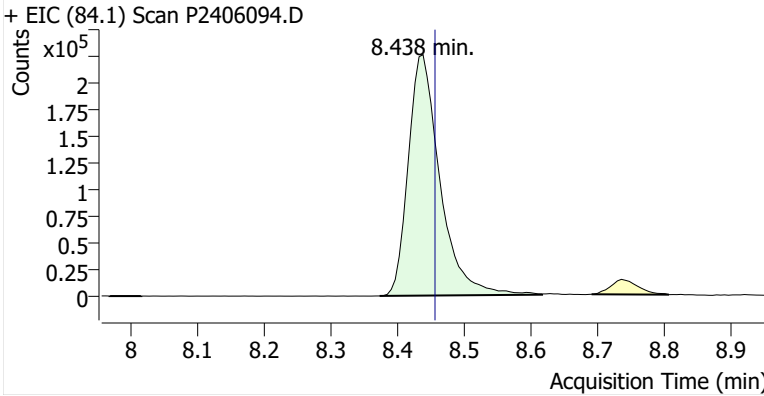
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Comment C35799
Data File P2406094.D
Acq. Date-Time 10/21/2024 1:20:17 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

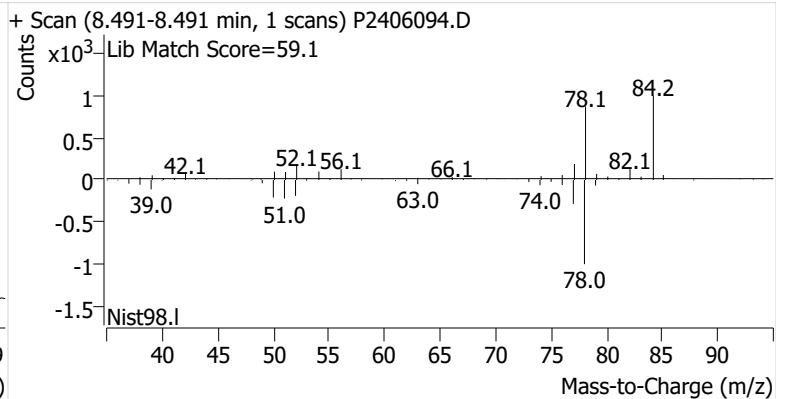
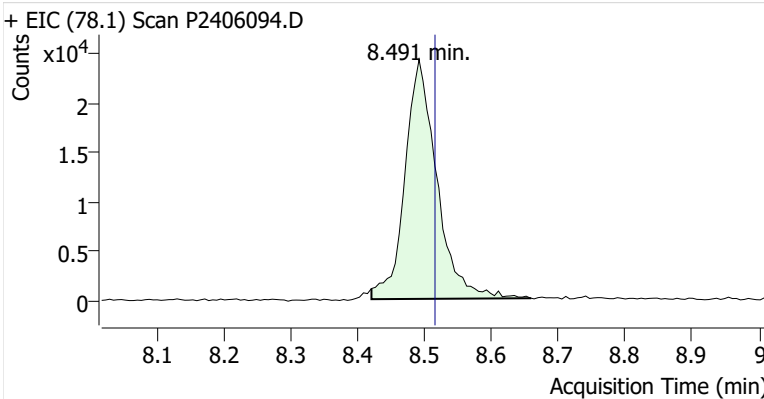


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 748,422 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 80,453 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,119,593 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 251,183 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 46,350 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 104,796 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.922 | 43,591 | |

benzene-d6 (IS)

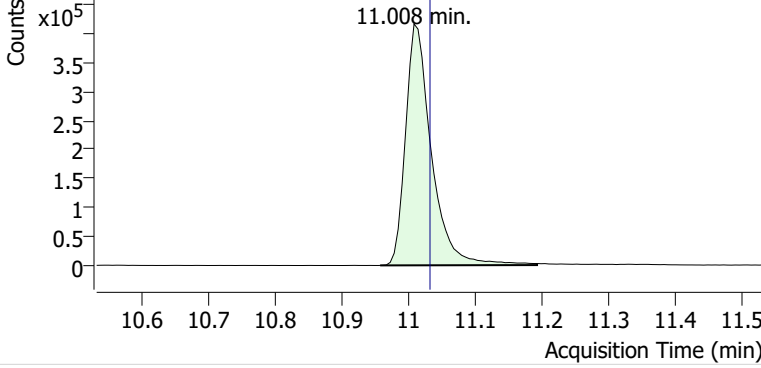


Benzene

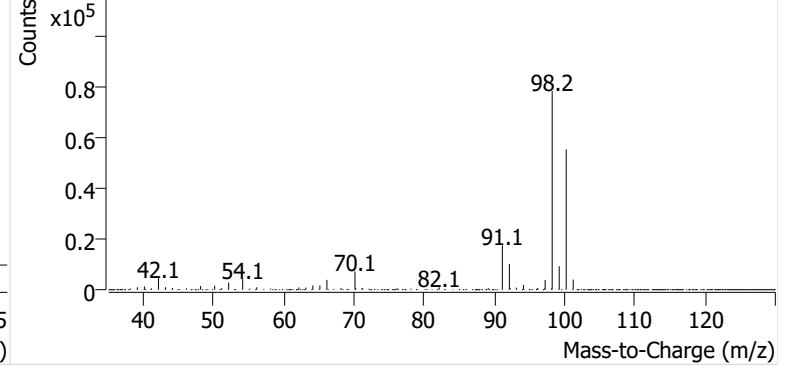


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406094.D

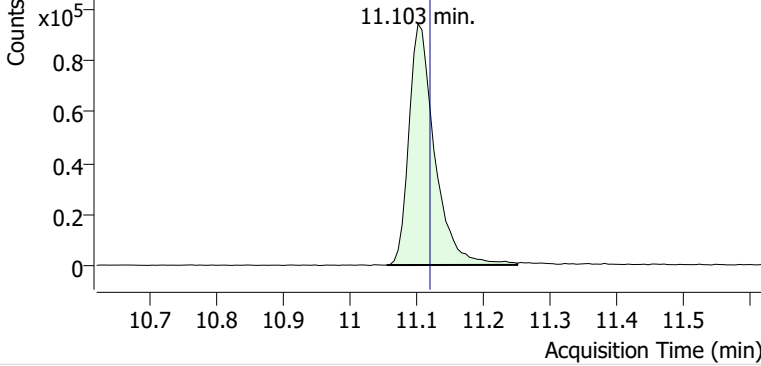


+ Scan (10.957-11.192 min, 40 scans) P2406094.D

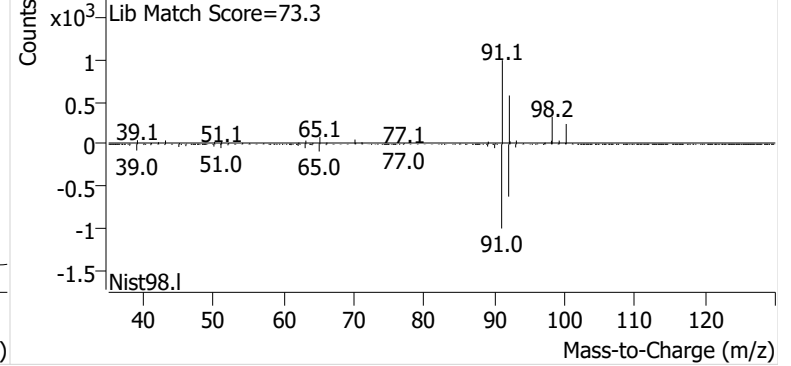


Toluene

+ EIC (91.1) Scan P2406094.D

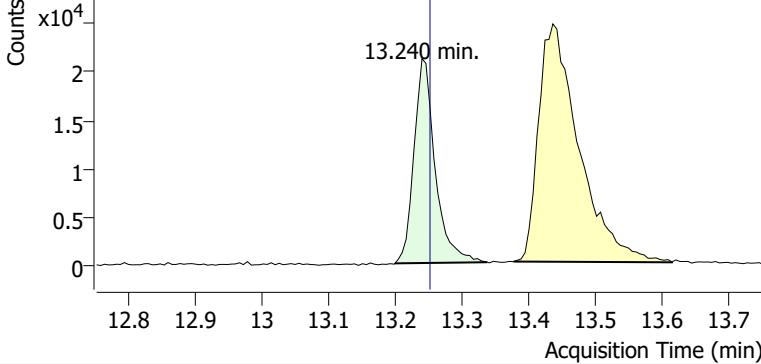


+ Scan (11.056-11.251 min, 33 scans) P2406094.D

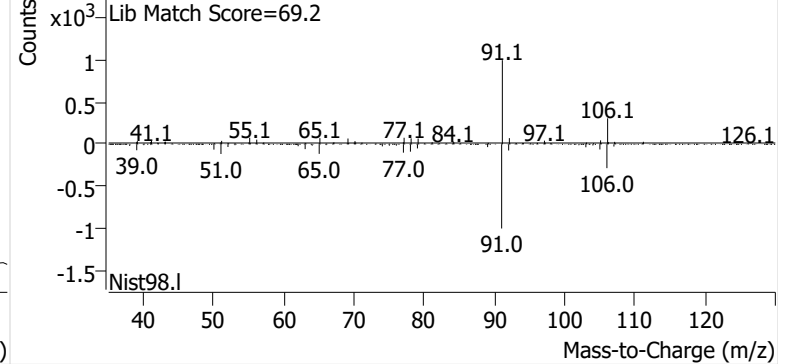


Ethylbenzene

+ EIC (91.1) Scan P2406094.D

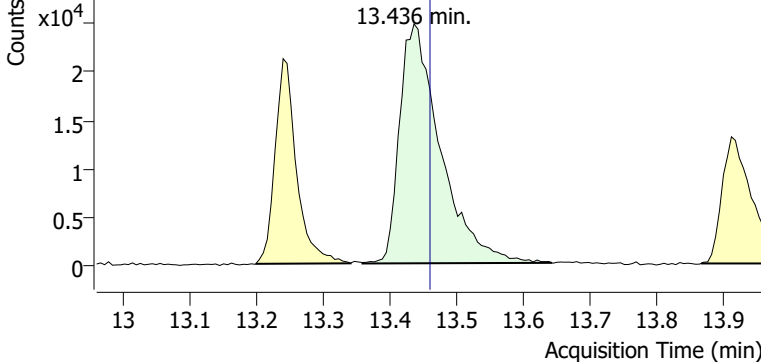


+ Scan (13.199-13.337 min, 23 scans) P2406094.D

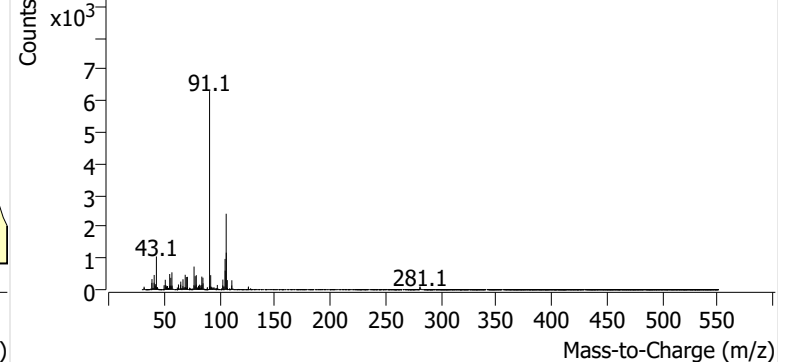


m-/p-Xylene

+ EIC (91.1) Scan P2406094.D

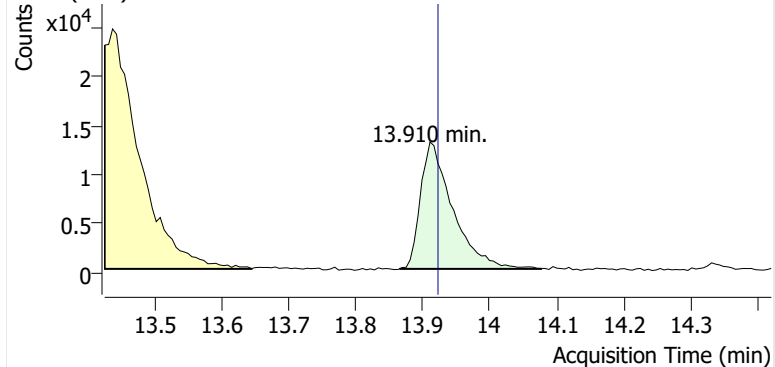


+ Scan (13.358-13.642 min, 48 scans) P2406094.D

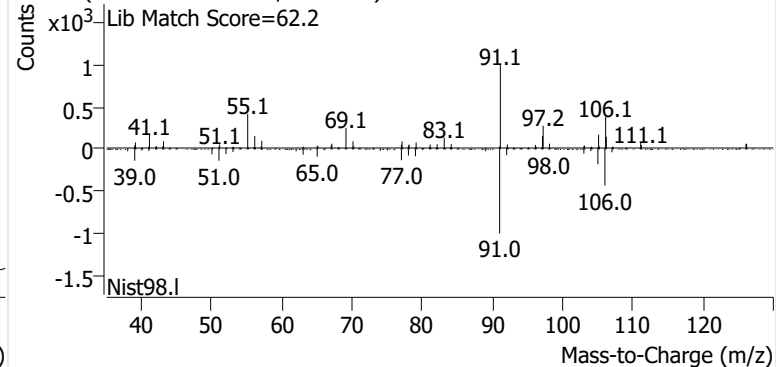


o-Xylene

+ EIC (91.1) Scan P2406094.D

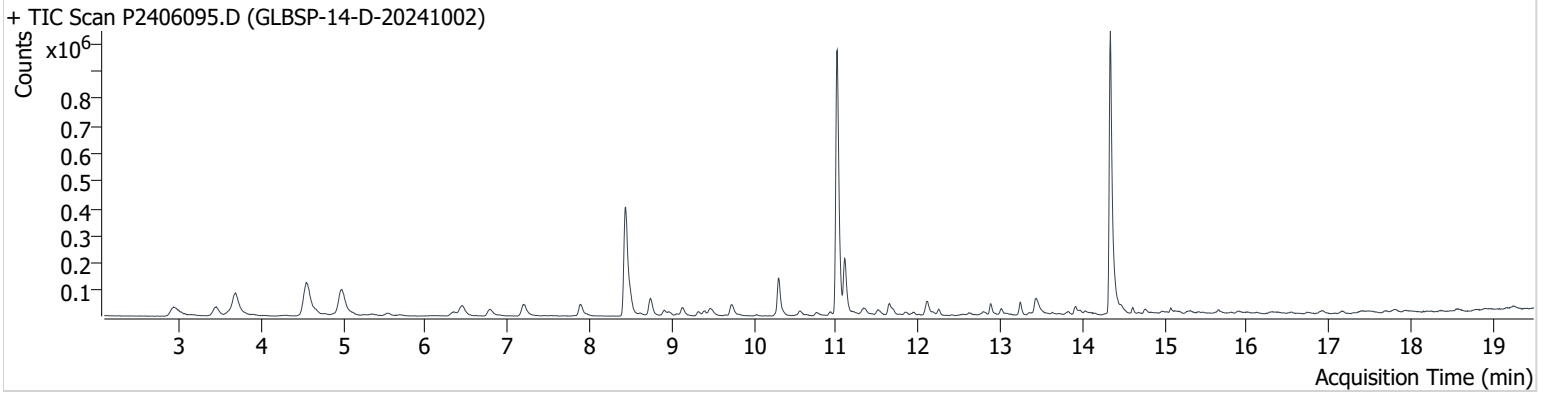


+ Scan (13.865-14.077 min, 36 scans) P2406094.D



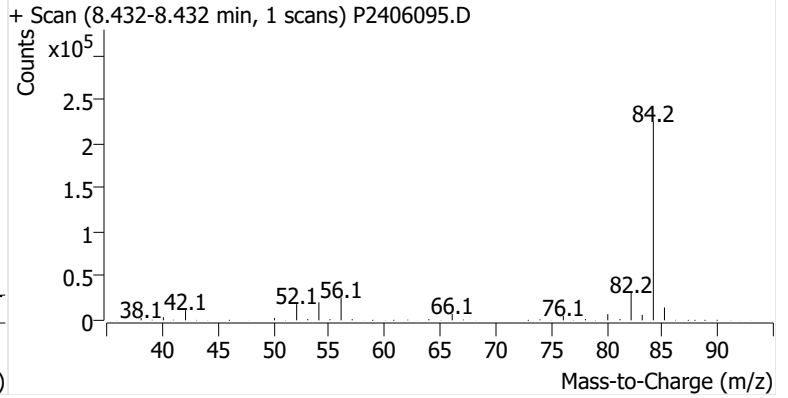
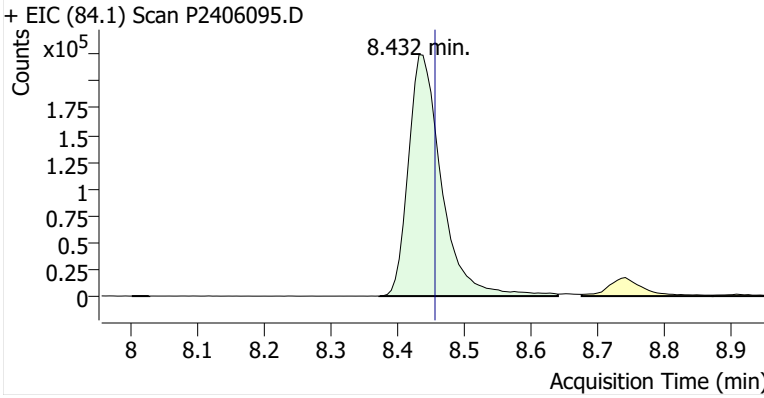
Name GLBSP-14-D-20241002
Comment B48060
Data File P2406095.D
Acq. Date-Time 10/21/2024 1:57:33 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

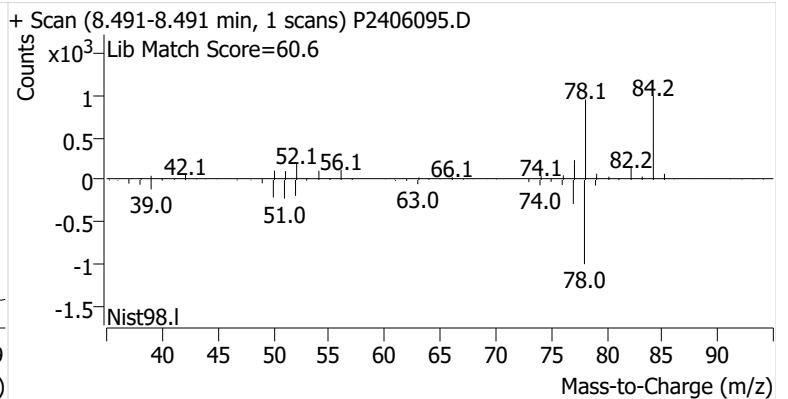
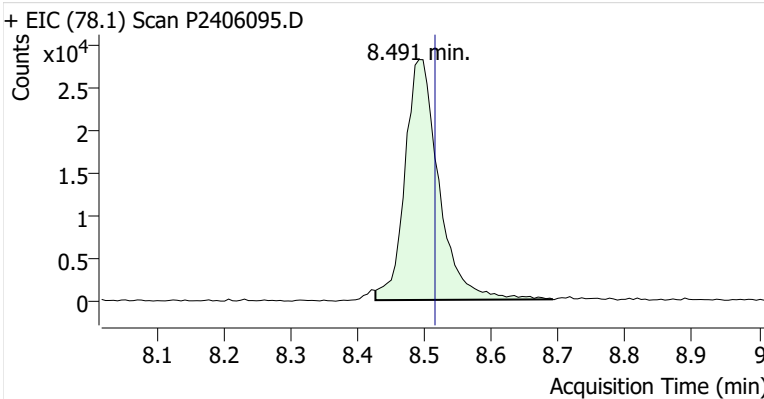


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 773,951 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 99,811 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,081,580 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 227,203 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 43,976 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 92,766 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 39,325 | |

benzene-d6 (IS)

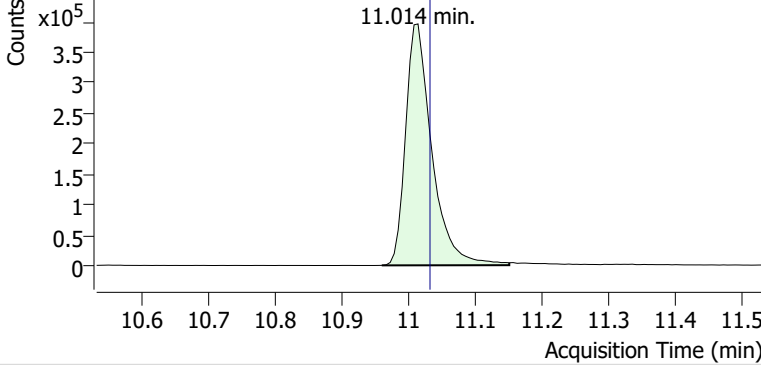


Benzene

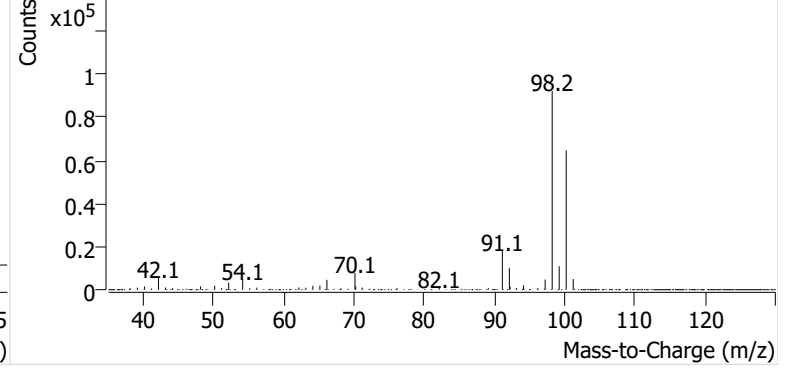


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406095.D

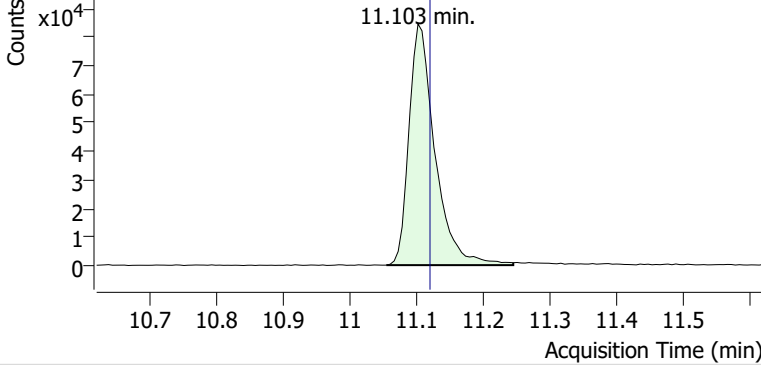


+ Scan (10.960-11.150 min, 33 scans) P2406095.D

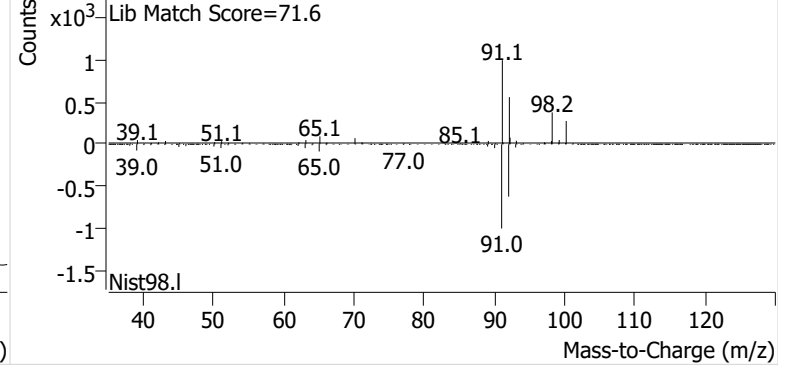


Toluene

+ EIC (91.1) Scan P2406095.D

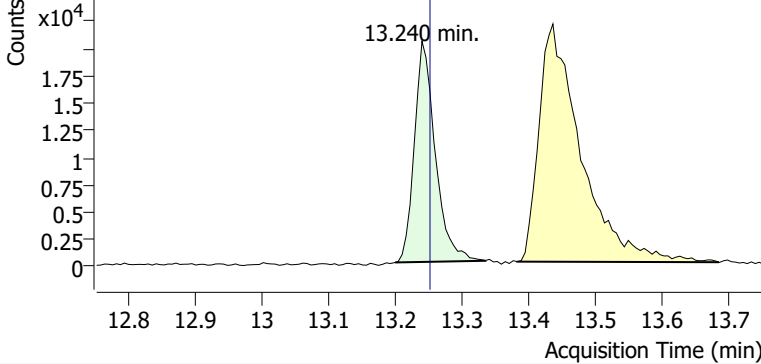


+ Scan (11.056-11.245 min, 32 scans) P2406095.D

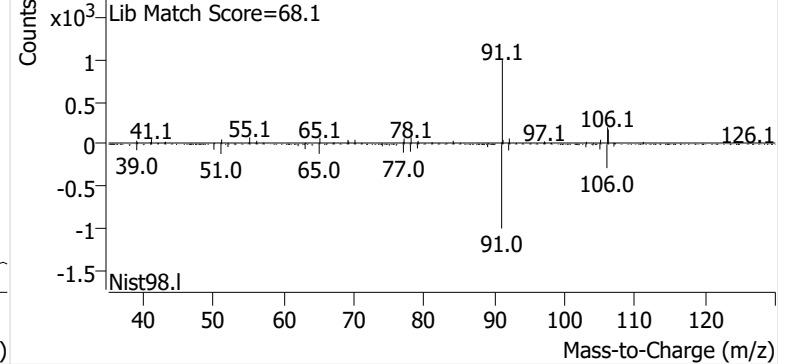


Ethylbenzene

+ EIC (91.1) Scan P2406095.D

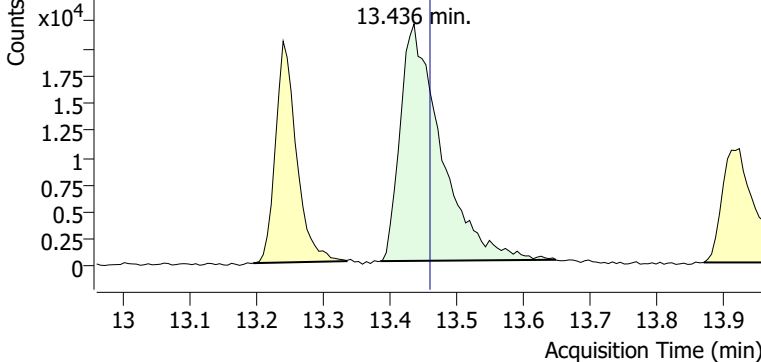


+ Scan (13.200-13.335 min, 23 scans) P2406095.D

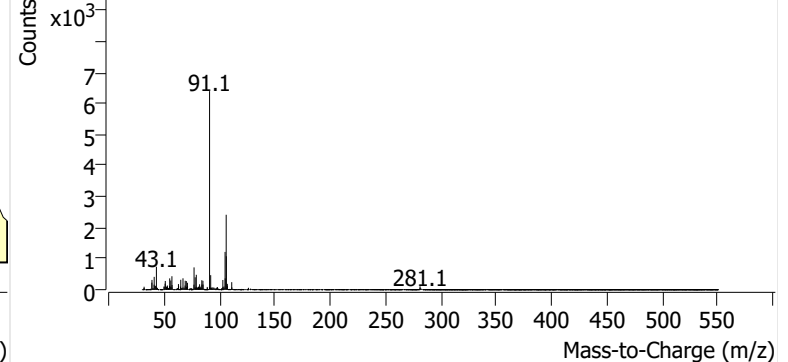


m-/p-Xylene

+ EIC (91.1) Scan P2406095.D

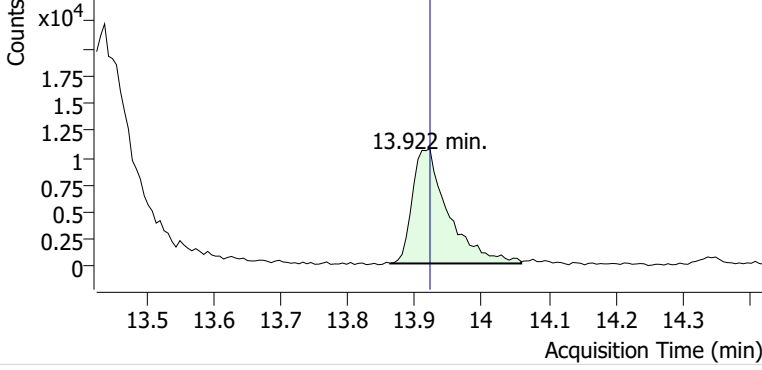


+ Scan (13.385-13.648 min, 44 scans) P2406095.D

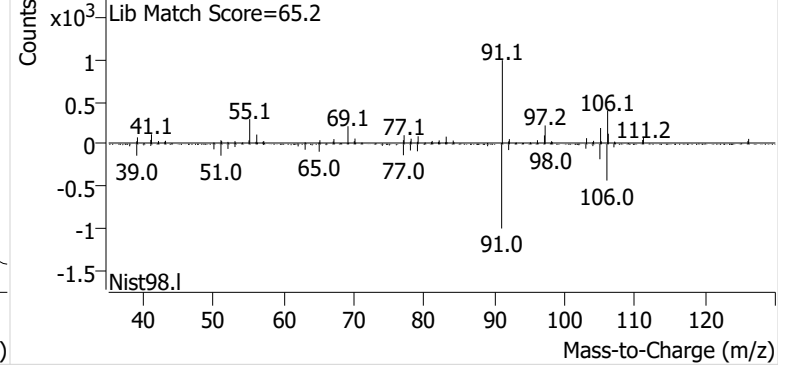


o-Xylene

+ EIC (91.1) Scan P2406095.D

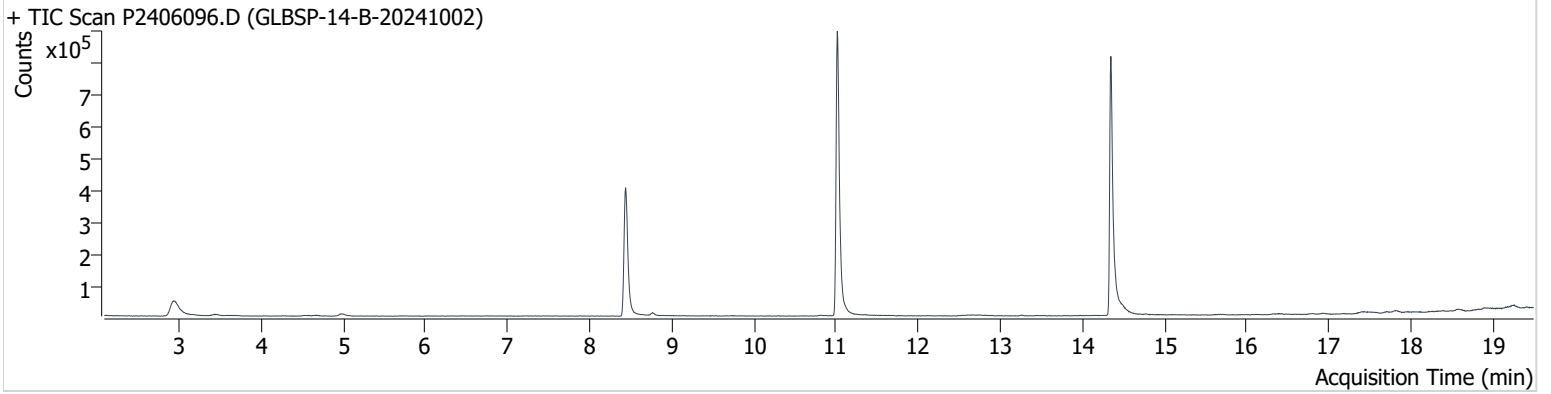


+ Scan (13.863-14.059 min, 34 scans) P2406095.D



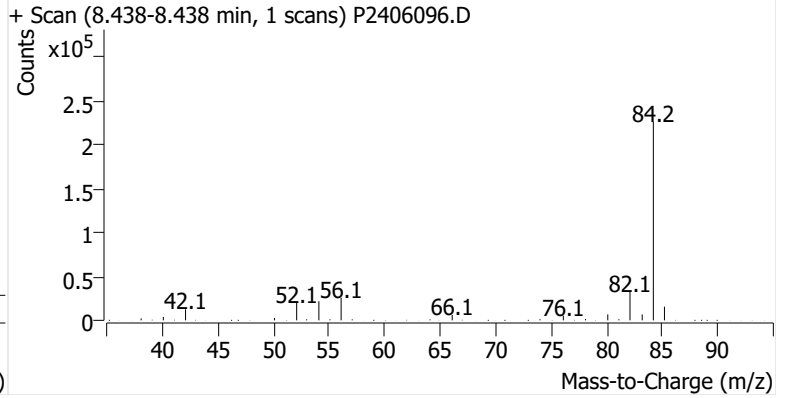
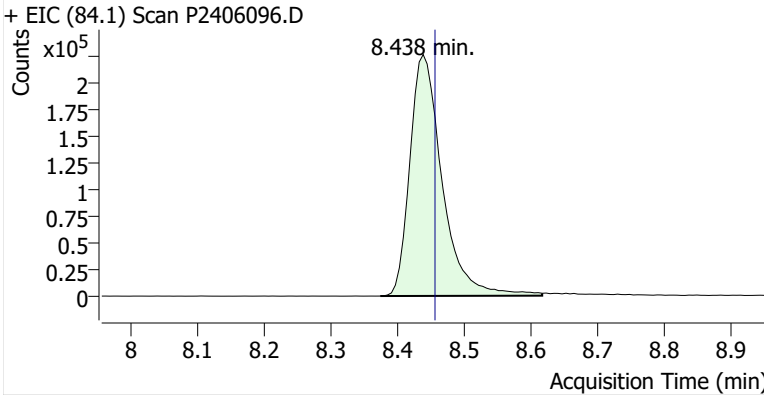
Name GLBSP-14-B-20241002
Comment C36878
Data File P2406096.D
Acq. Date-Time 10/21/2024 2:34:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

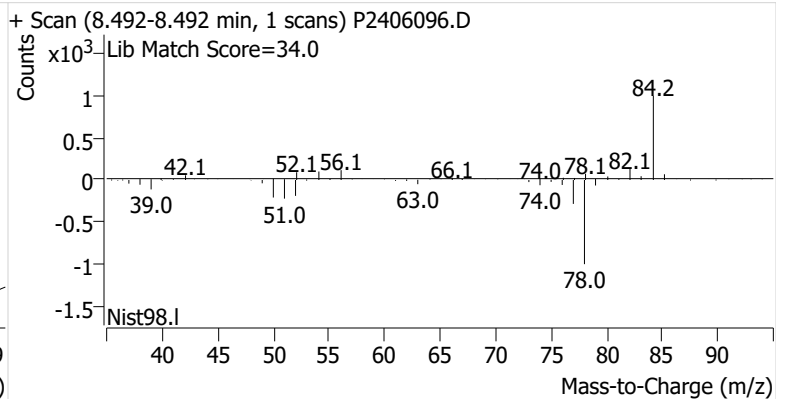
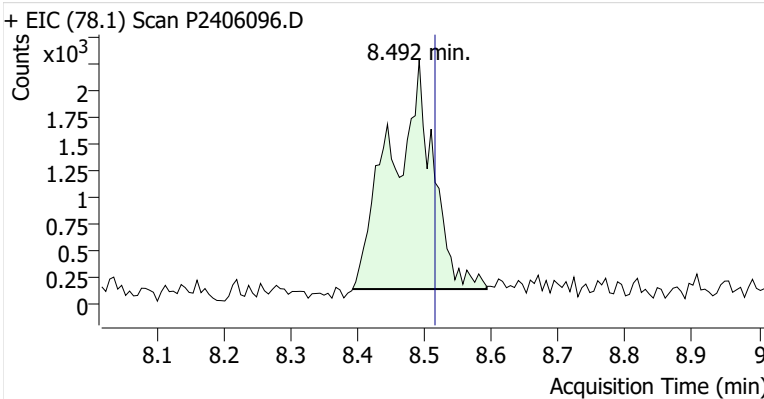


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 759,999 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 9,605 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,043,974 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 10,534 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 2,237 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.448 | 13.459 | 1,697 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 553 | |

benzene-d6 (IS)

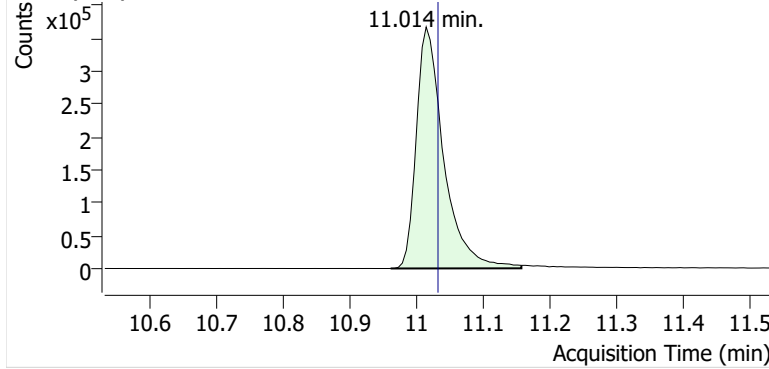


Benzene

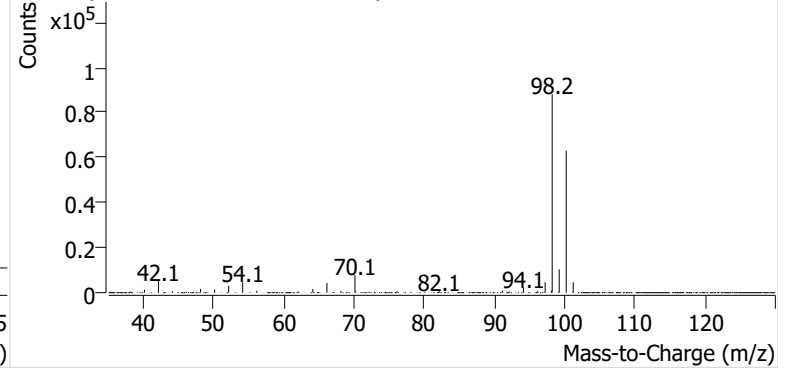


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406096.D

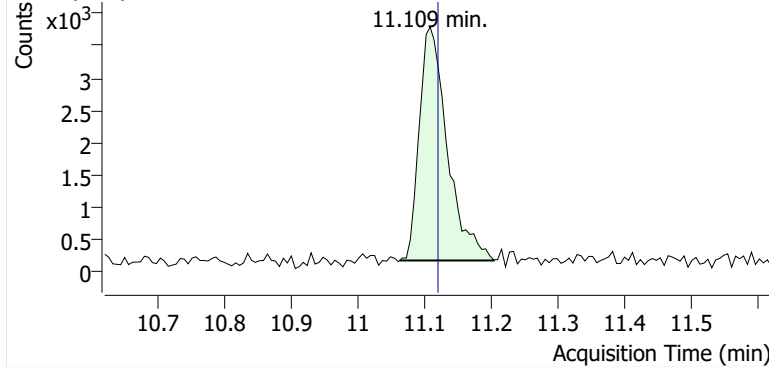


+ Scan (10.961-11.157 min, 33 scans) P2406096.D

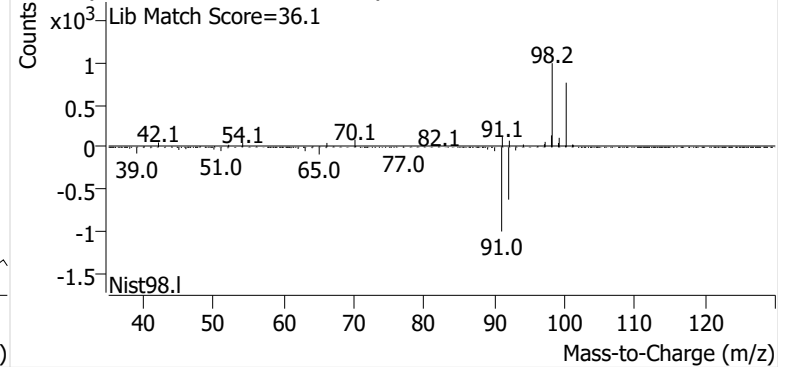


Toluene

+ EIC (91.1) Scan P2406096.D

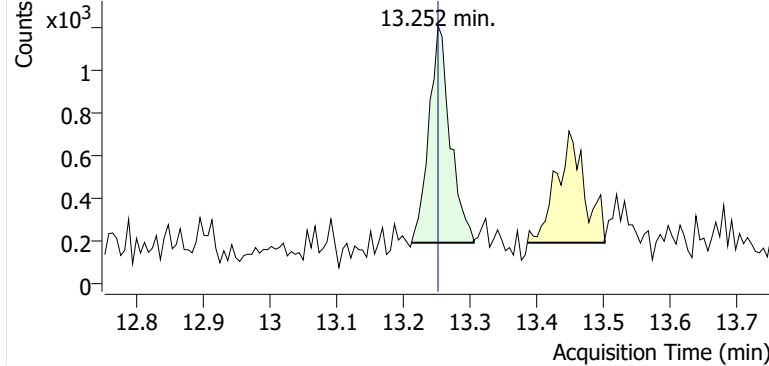


+ Scan (11.064-11.204 min, 24 scans) P2406096.D

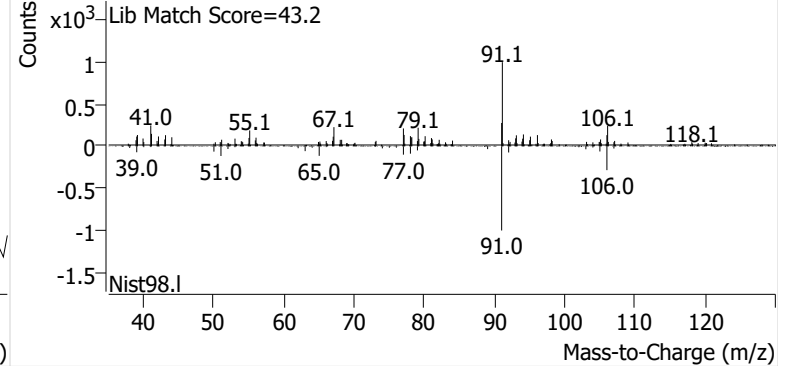


Ethylbenzene

+ EIC (91.1) Scan P2406096.D

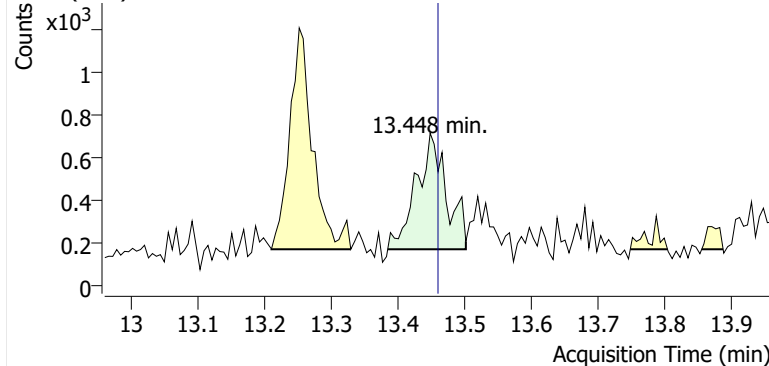


+ Scan (13.212-13.305 min, 16 scans) P2406096.D

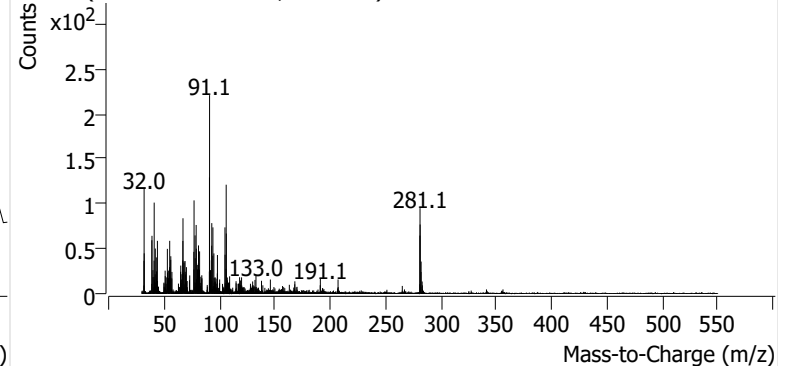


m-/p-Xylene

+ EIC (91.1) Scan P2406096.D

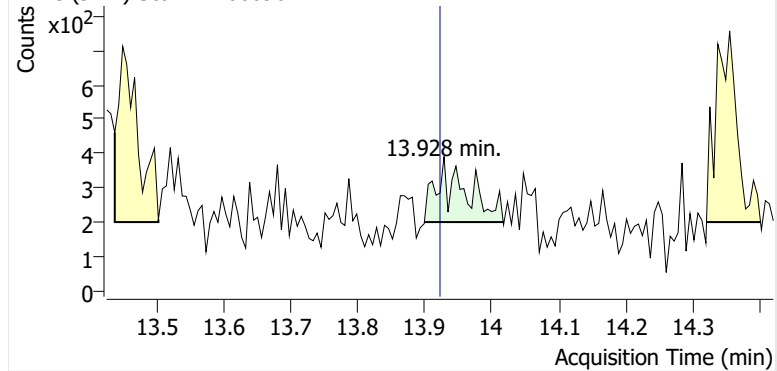


+ Scan (13.384-13.501 min, 20 scans) P2406096.D

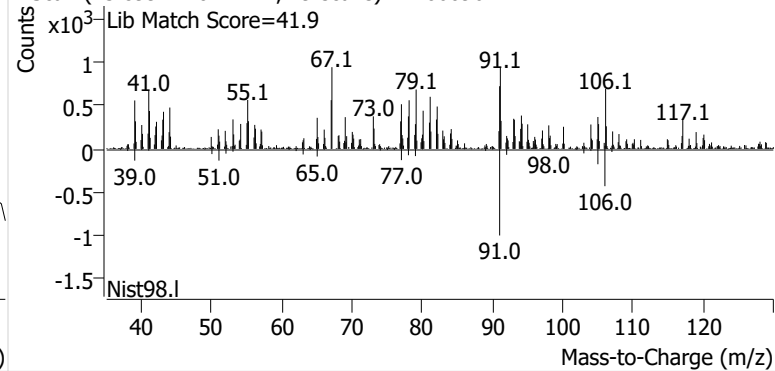


o-Xylene

+ EIC (91.1) Scan P2406096.D

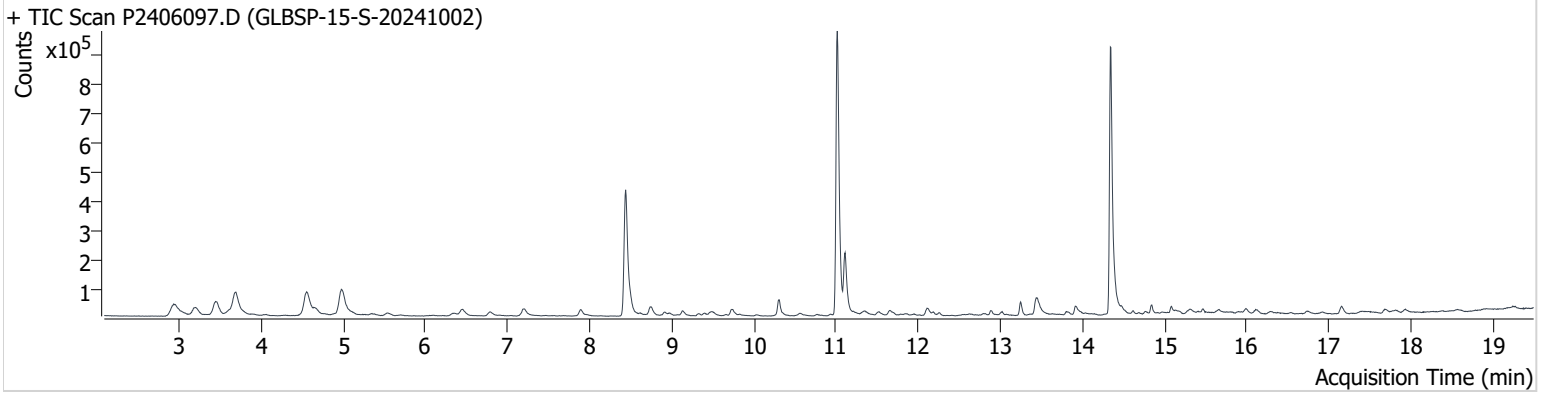


+ Scan (13.899-14.017 min, 19 scans) P2406096.D



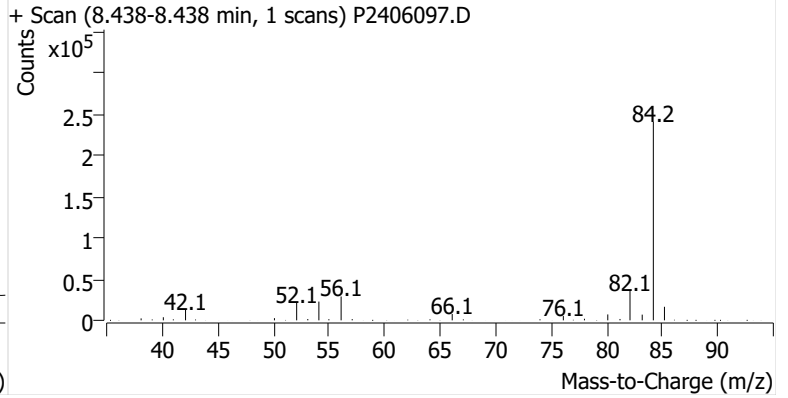
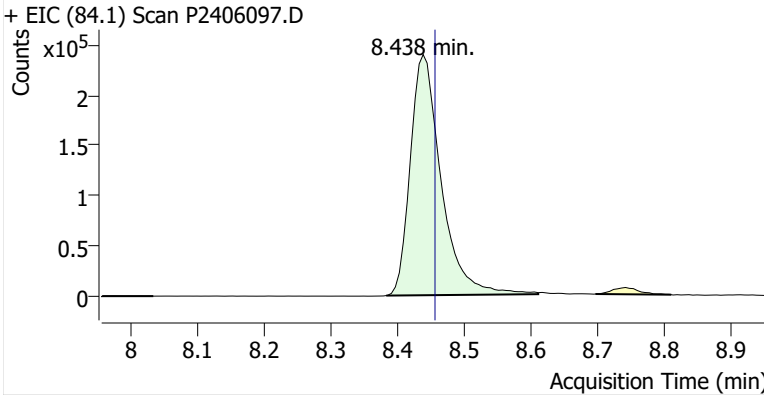
Name GLBSP-15-S-20241002
Comment B38433
Data File P2406097.D
Acq. Date-Time 10/21/2024 3:12:10 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

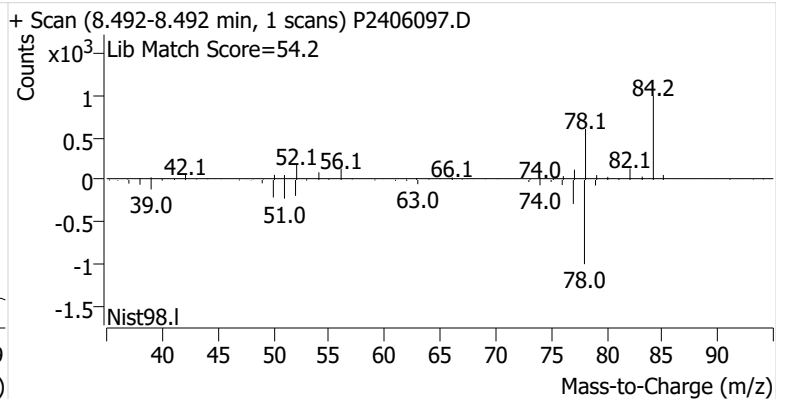
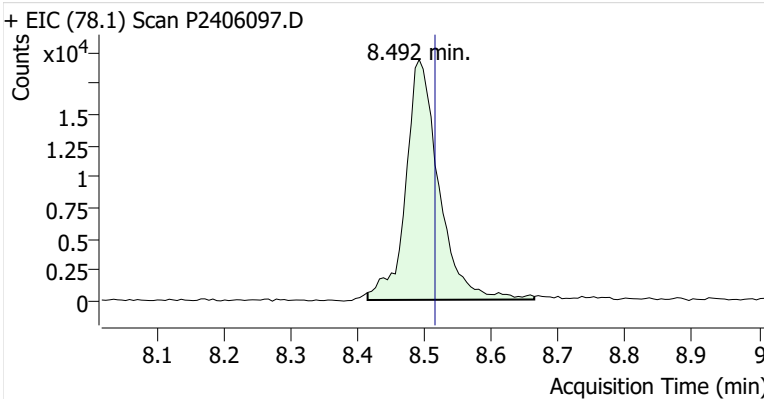


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 767,506 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 66,461 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,101,691 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 229,615 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 46,755 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 100,839 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 42,607 | |

benzene-d6 (IS)

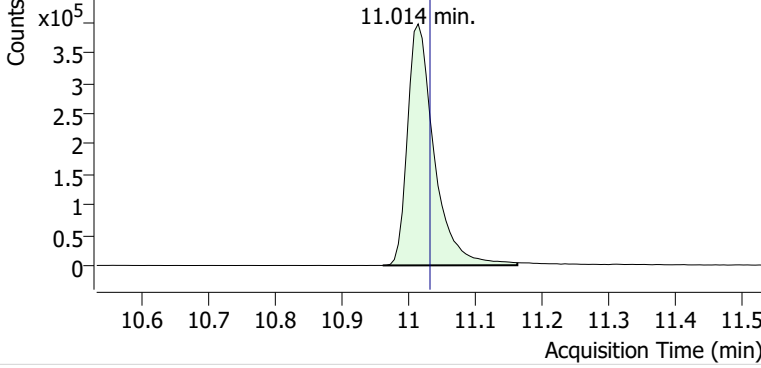


Benzene

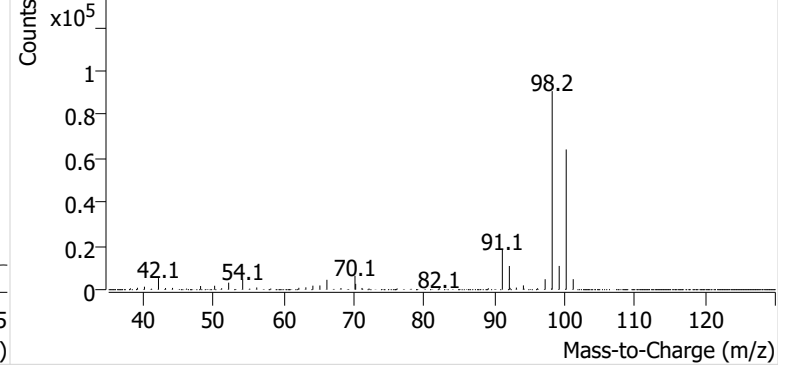


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406097.D

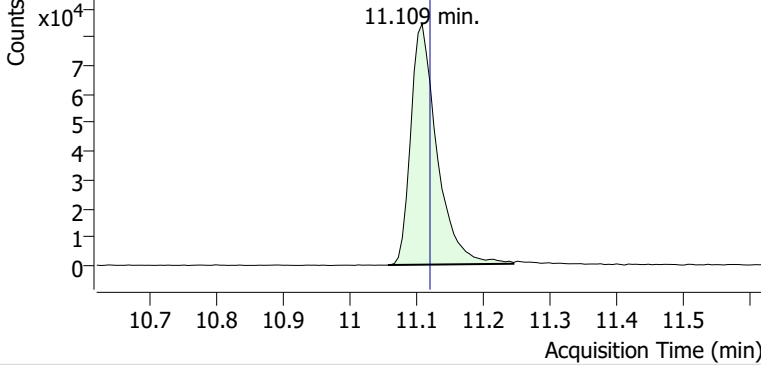


+ Scan (10.961-11.162 min, 34 scans) P2406097.D

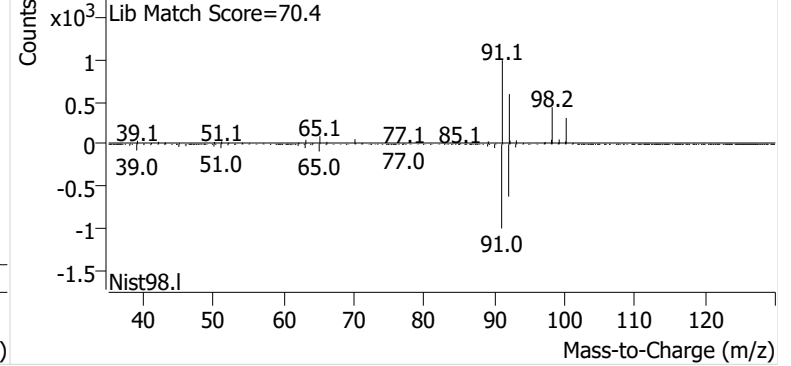


Toluene

+ EIC (91.1) Scan P2406097.D

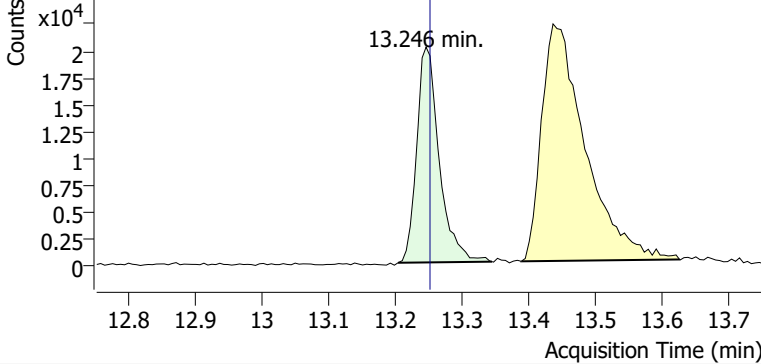


+ Scan (11.058-11.246 min, 32 scans) P2406097.D

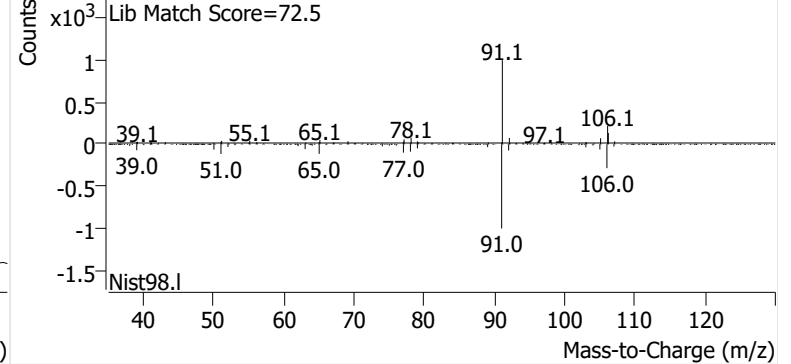


Ethylbenzene

+ EIC (91.1) Scan P2406097.D

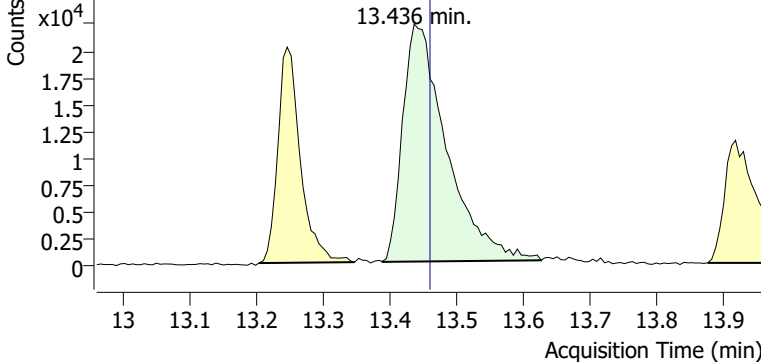


+ Scan (13.204-13.344 min, 24 scans) P2406097.D

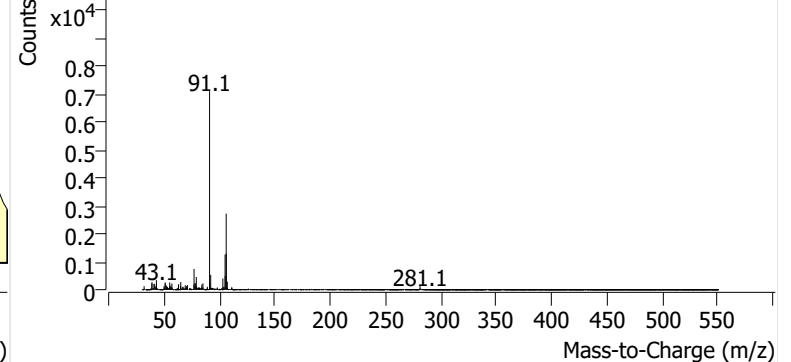


m-/p-Xylene

+ EIC (91.1) Scan P2406097.D

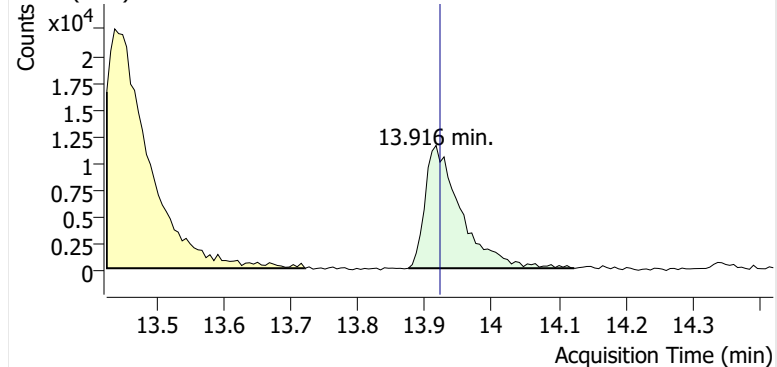


+ Scan (13.388-13.626 min, 41 scans) P2406097.D

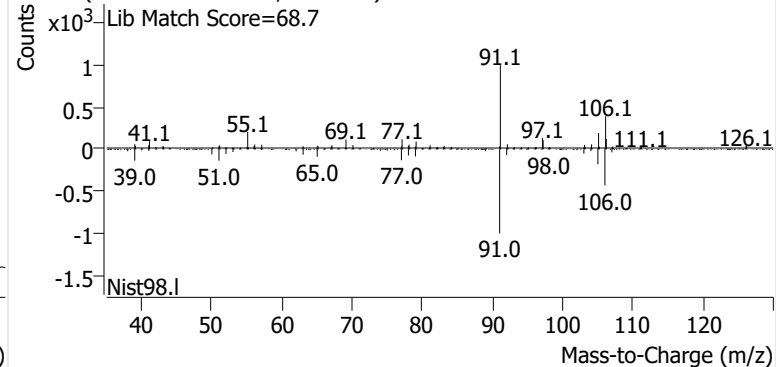


o-Xylene

+ EIC (91.1) Scan P2406097.D

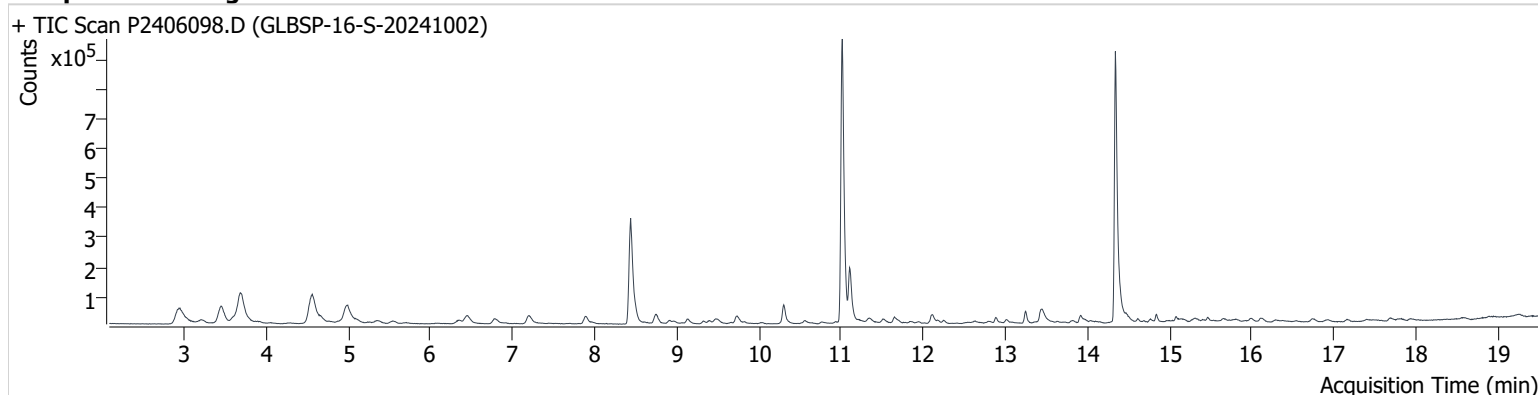


+ Scan (13.875-14.123 min, 41 scans) P2406097.D



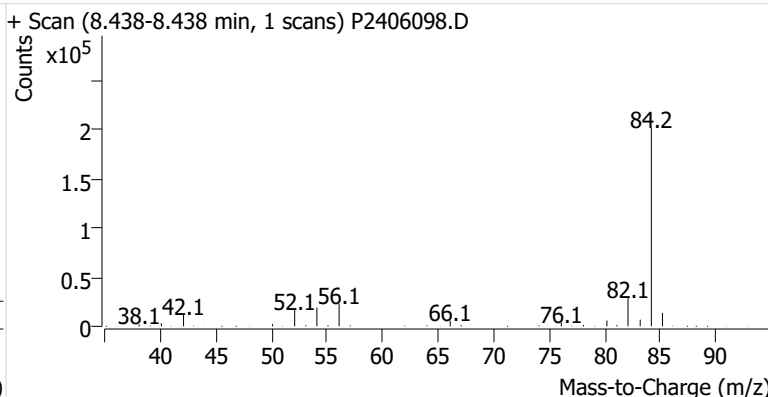
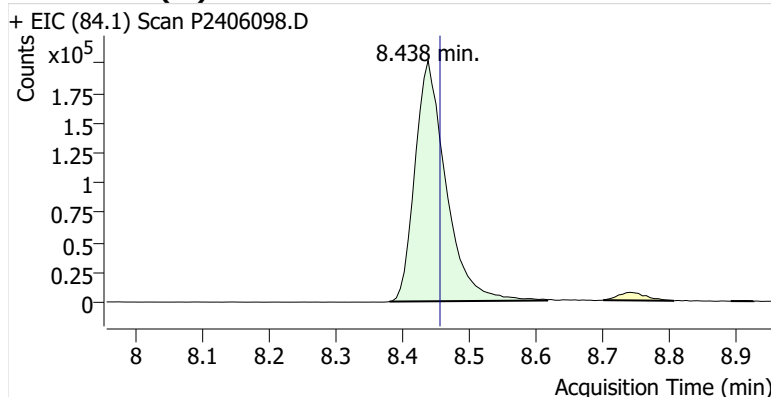
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Comment C37421
Data File P2406098.D
Acq. Date-Time 10/21/2024 3:49:28 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

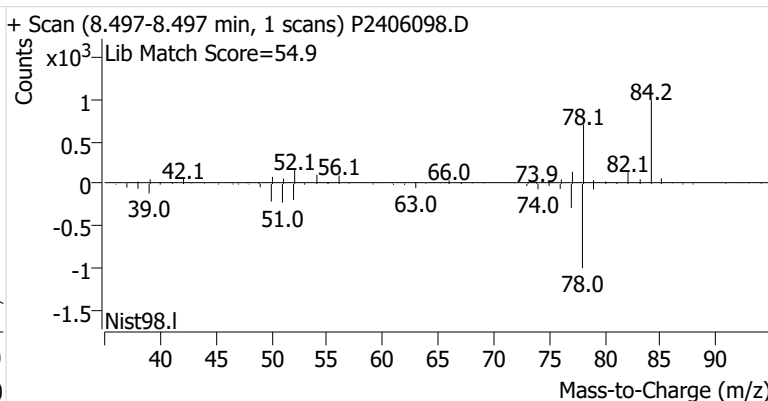
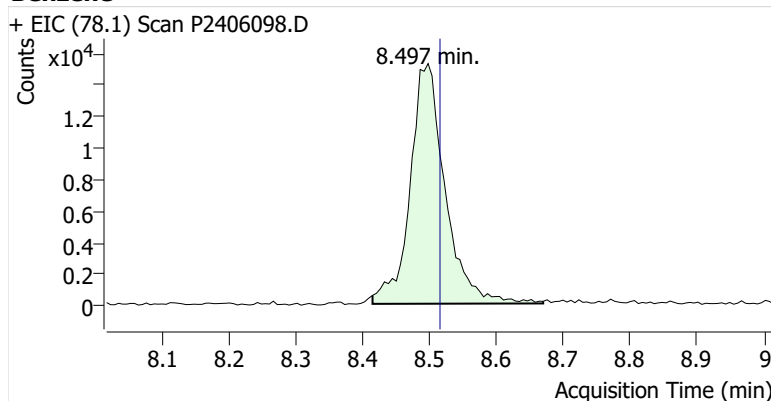


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 649,478 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 55,521 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,072,336 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 204,854 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 42,466 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.448 | 13.459 | 84,686 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 34,529 | |

benzene-d6 (IS)

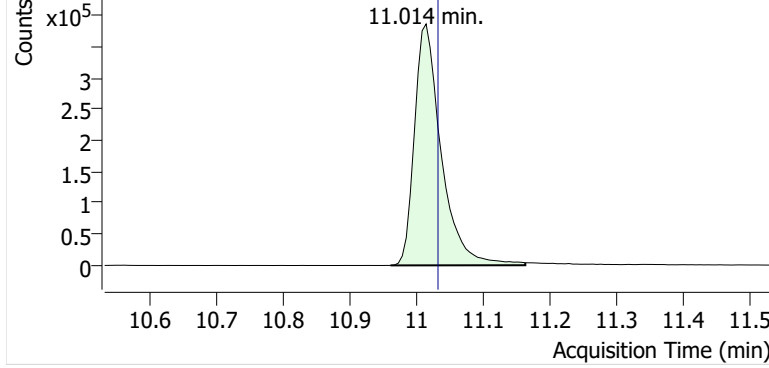


Benzene

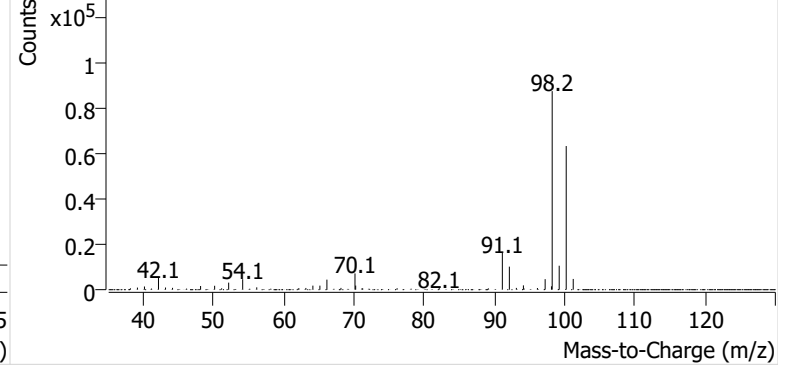


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406098.D

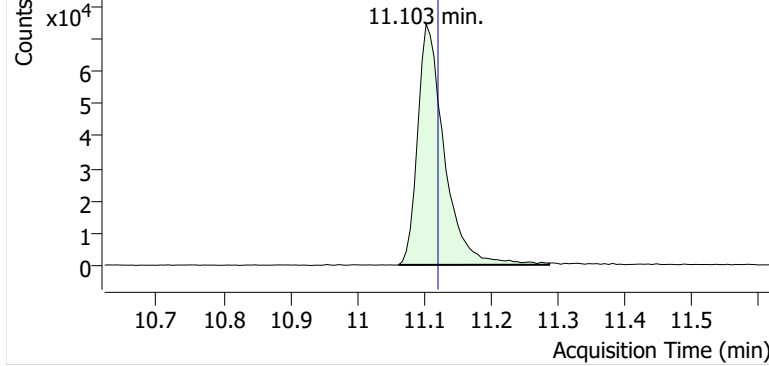


+ Scan (10.961-11.162 min, 34 scans) P2406098.D

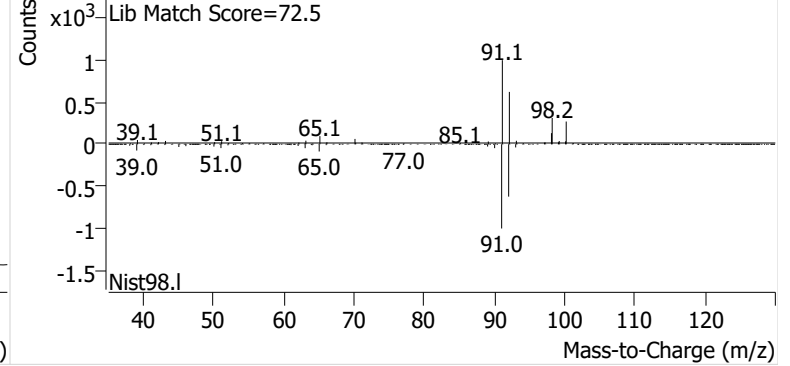


Toluene

+ EIC (91.1) Scan P2406098.D

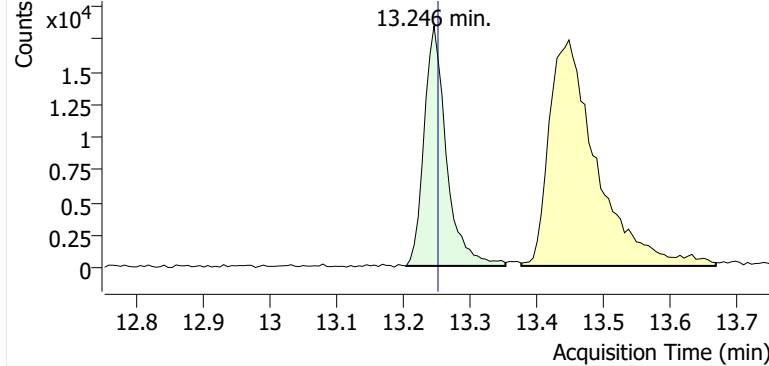


+ Scan (11.062-11.287 min, 38 scans) P2406098.D

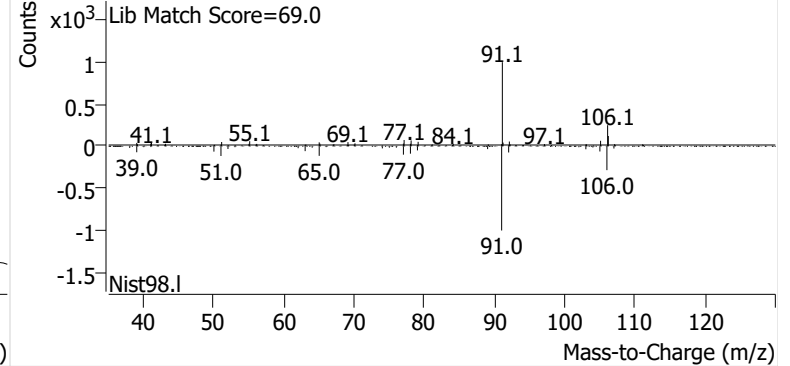


Ethylbenzene

+ EIC (91.1) Scan P2406098.D

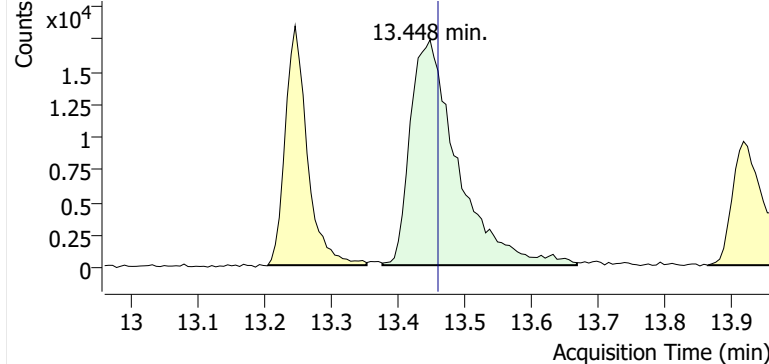


+ Scan (13.204-13.353 min, 26 scans) P2406098.D

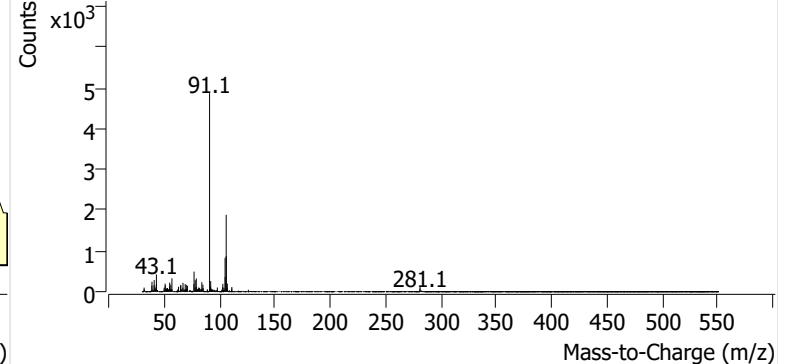


m-/p-Xylene

+ EIC (91.1) Scan P2406098.D

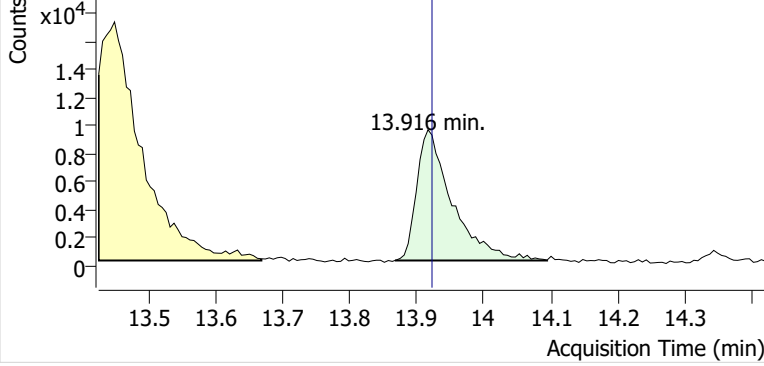


+ Scan (13.376-13.667 min, 50 scans) P2406098.D

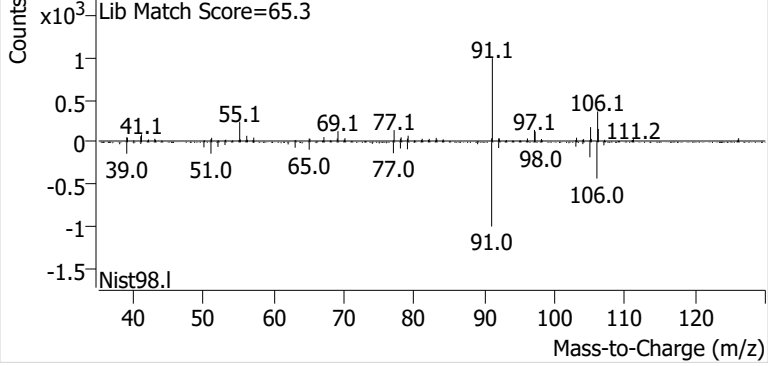


o-Xylene

+ EIC (91.1) Scan P2406098.D

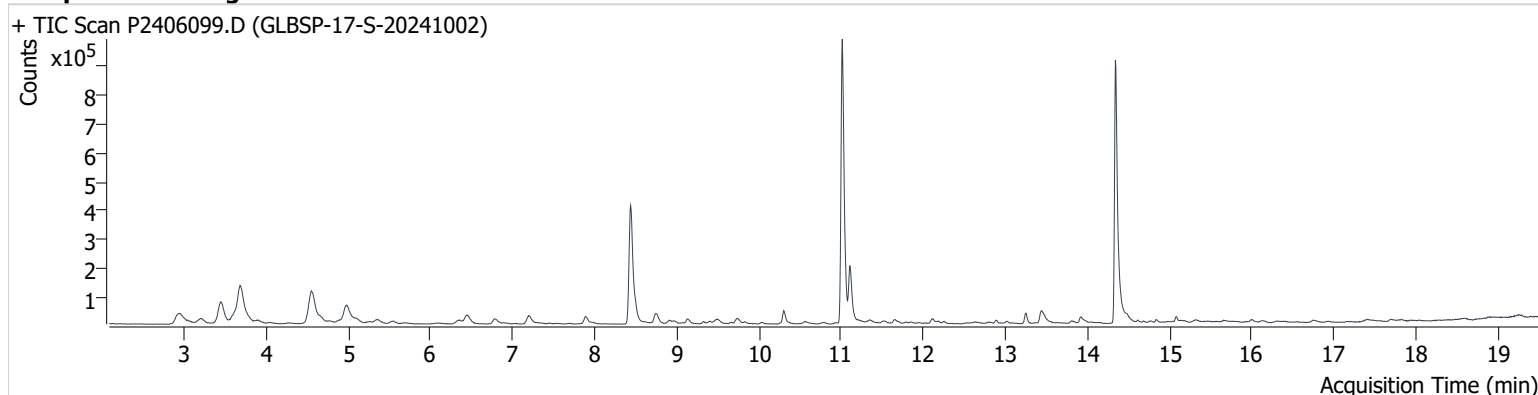


+ Scan (13.867-14.094 min, 39 scans) P2406098.D



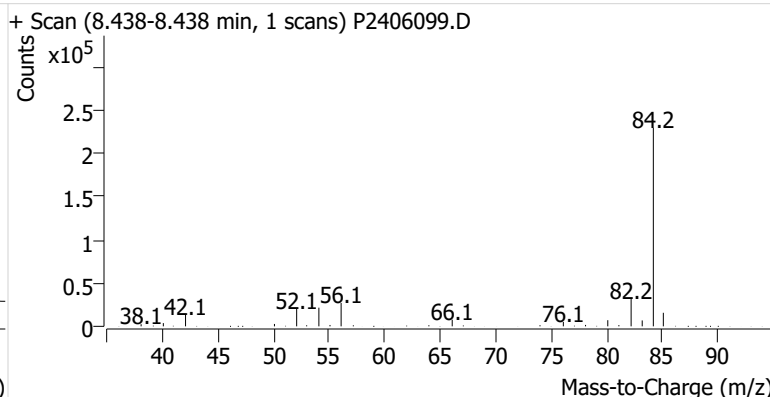
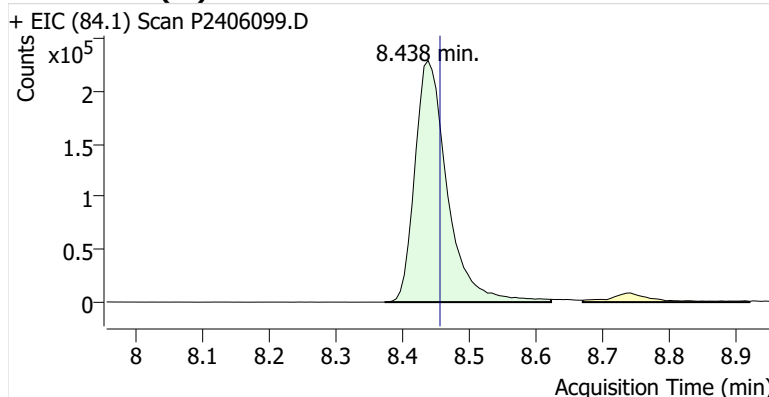
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Comment B18776
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Acq. Date-Time 10/21/2024 4:26:46 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

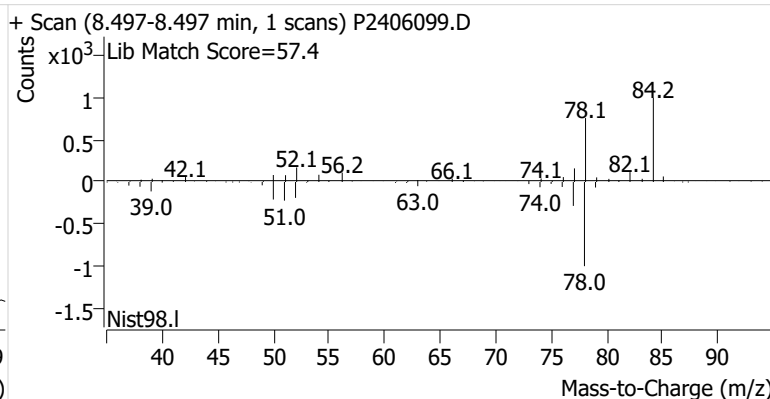
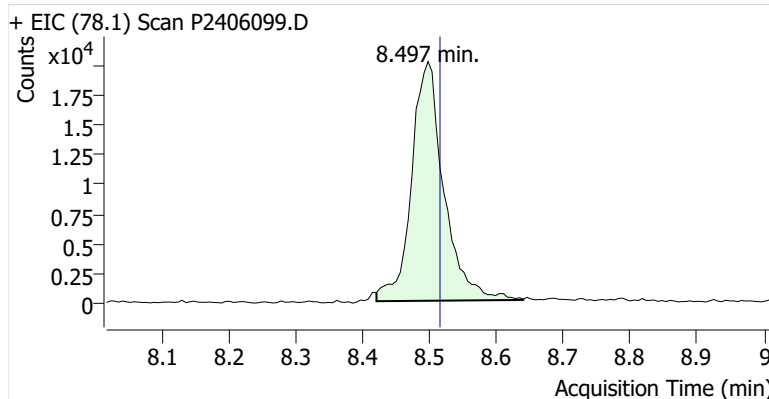


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 774,720 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 67,637 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,094,904 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 219,314 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 39,605 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.447 | 13.459 | 75,839 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 30,310 | |

benzene-d6 (IS)

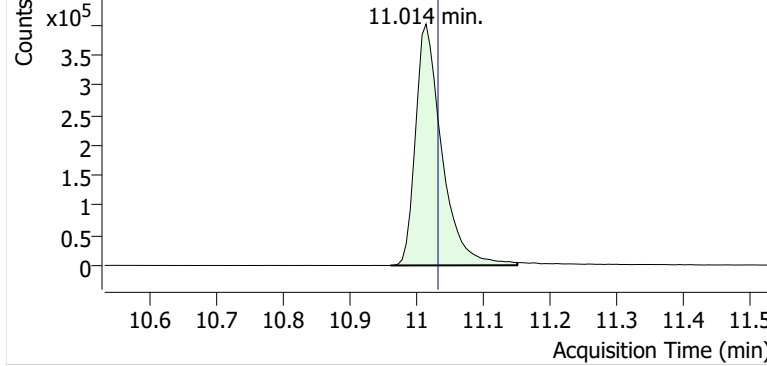


Benzene

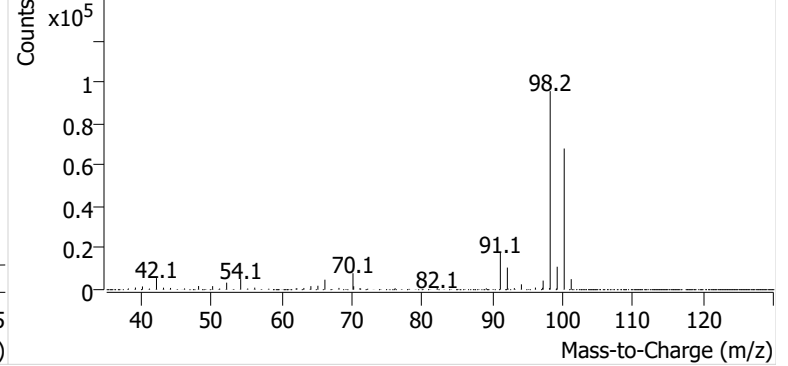


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406099.D

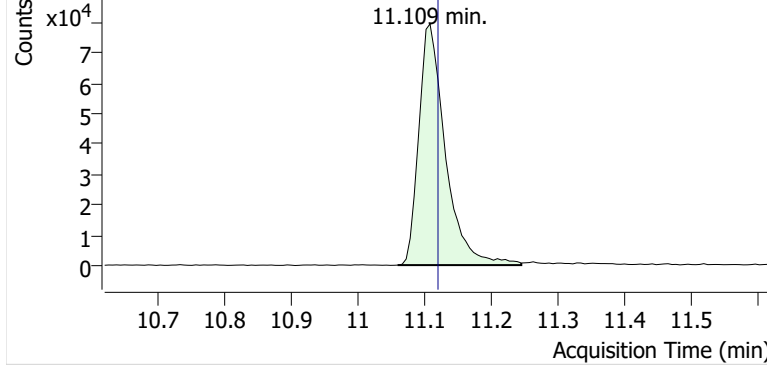


+ Scan (10.961-11.150 min, 32 scans) P2406099.D

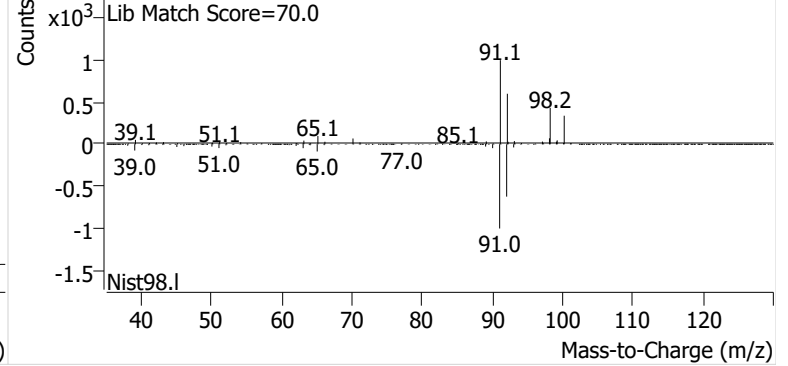


Toluene

+ EIC (91.1) Scan P2406099.D

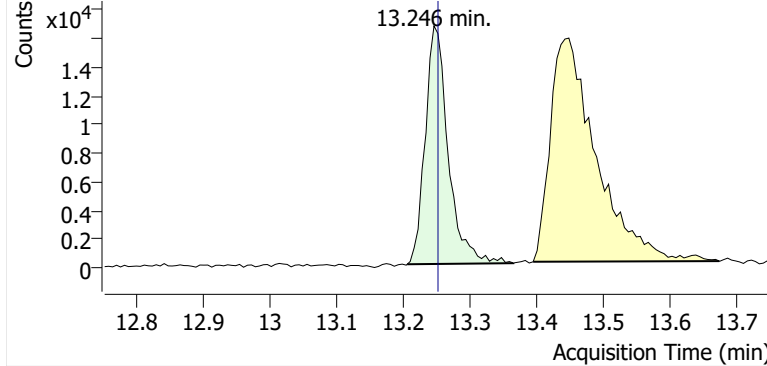


+ Scan (11.060-11.245 min, 32 scans) P2406099.D

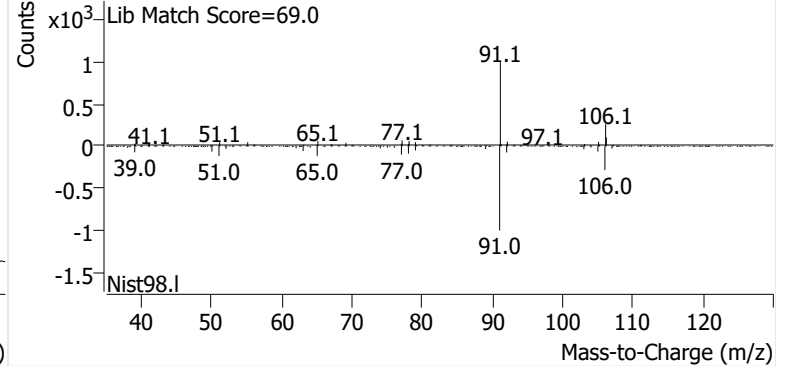


Ethylbenzene

+ EIC (91.1) Scan P2406099.D

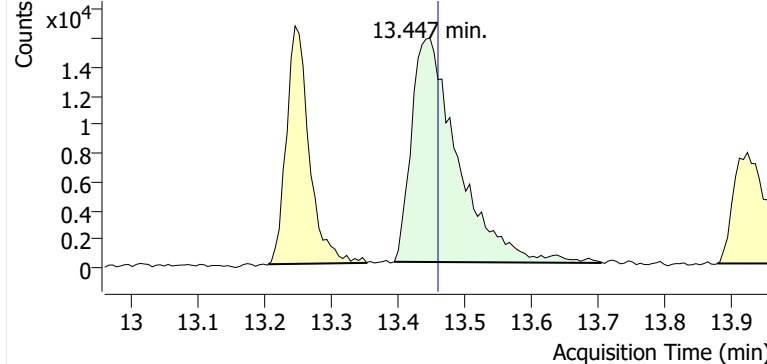


+ Scan (13.206-13.364 min, 27 scans) P2406099.D

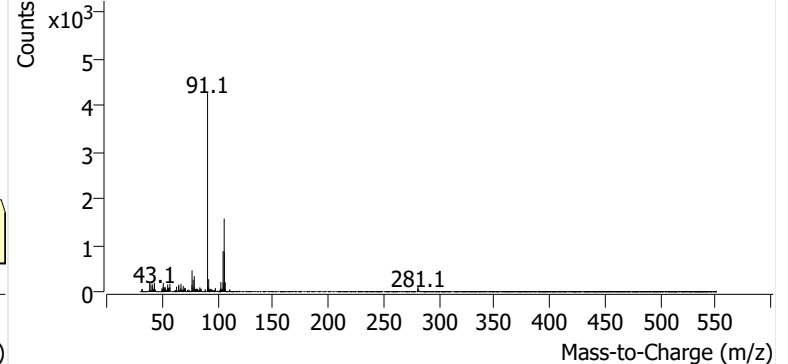


m-/p-Xylene

+ EIC (91.1) Scan P2406099.D

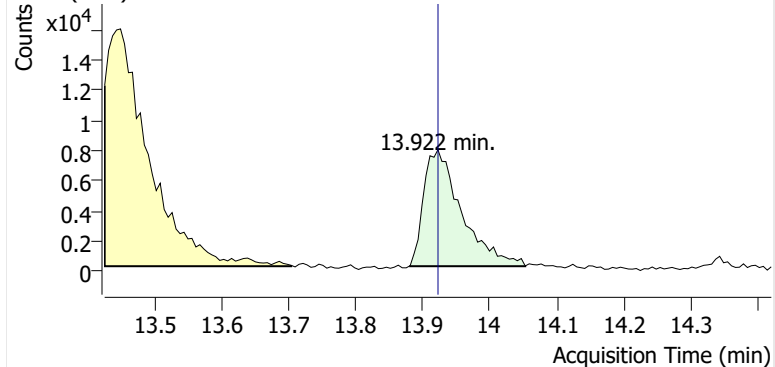


+ Scan (13.394-13.703 min, 53 scans) P2406099.D

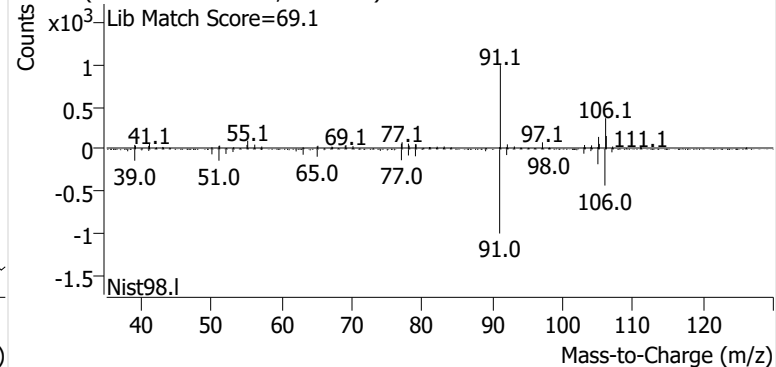


o-Xylene

+ EIC (91.1) Scan P2406099.D



+ Scan (13.879-14.053 min, 30 scans) P2406099.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.909 | 0.979 | 0.909 | -7.2% | 2.2% | | Pass | |
| 2024GB402 Method Blank-1 | Blank | | 0.979 | 0.909 | | | 4.2% | Pass | ND |
| M325B CCV 5 | Check | 0.923 | 0.979 | 0.909 | -5.8% | | -4.6% | Pass | |
| M325B CCV 5 | Check | 0.913 | 0.979 | 0.909 | -6.7% | | -1.8% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.933 | 0.951 | 0.933 | -1.9% | 9.3% | | Pass | |
| 2024GB402 Method Blank-1 | Blank | | 0.951 | 0.933 | | | -4.7% | Pass | ND |
| M325B CCV 5 | Check | 0.985 | 0.951 | 0.933 | 3.6% | | -12% | Pass | |
| M325B CCV 5 | Check | 0.932 | 0.951 | 0.933 | -1.9% | | -8.0% | Pass | |

m-/p-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.683 | 0.677 | 0.683 | 0.87% | 9.3% | | Pass | |
| 2024GB402 Method Blank-1 | Blank | | 0.677 | 0.683 | | | -4.7% | Pass | ND |
| M325B CCV 5 | Check | 0.725 | 0.677 | 0.683 | 7.2% | | -12% | Pass | |
| M325B CCV 5 | Check | 0.653 | 0.677 | 0.683 | -3.6% | | -8.0% | Pass | |

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.750 | 0.720 | 0.750 | 4.2% | 9.3% | | Pass | |
| 2024GB402 Method Blank-1 | Blank | | 0.720 | 0.750 | | | -4.7% | Pass | ND |
| M325B CCV 5 | Check | 0.792 | 0.720 | 0.750 | 10% | | -12% | Pass | |
| M325B CCV 5 | Check | 0.731 | 0.720 | 0.750 | 1.5% | | -8.0% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.838 | 0.898 | 0.838 | -6.7% | 9.3% | | Pass | |
| 2024GB402 Method Blank-1 | Blank | | 0.898 | 0.838 | | | -4.7% | Pass | ND |
| M325B CCV 5 | Check | 0.875 | 0.898 | 0.838 | -2.6% | | -12% | Pass | |
| M325B CCV 5 | Check | 0.838 | 0.898 | 0.838 | -6.7% | | -8.0% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | Benzene | 1 | P2404977.D | 5.19 | 53200 | 91.7 | 825638 | 1.138 | 16% |
| P090624A BTEX.quantmethod.xml | Benzene | 2 | P2404978.D | 10.38 | 91845 | 91.7 | 790527 | 1.026 | 4.8% |
| P090624A BTEX.quantmethod.xml | Benzene | 3 | P2404979.D | 20.76 | 168704 | 91.7 | 766300 | 0.972 | -0.72% |
| P090624A BTEX.quantmethod.xml | Benzene | 4 | P2404980.D | 41.51 | 319641 | 91.7 | 739567 | 0.954 | -2.5% |
| P090624A BTEX.quantmethod.xml | Benzene | 5 | P2404981.D | 103.78 | 770808 | 91.7 | 741300 | 0.919 | -6.2% |
| P090624A BTEX.quantmethod.xml | Benzene | 6 | P2404982.D | 207.57 | 1506802 | 91.7 | 718096 | 0.927 | -5.4% |
| P090624A BTEX.quantmethod.xml | Benzene | 7 | P2404983.D | 622.70 | 4556203 | 91.7 | 729727 | 0.919 | -6.1% |
| | | | | | | Avg: | 758736 | 0.979 | |
| | | | | | | %RSD: | 5.0% | 8.2% | |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 1 | P2404977.D | 5.33 | 56151 | 108.1 | 1169254 | 0.974 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 2 | P2404978.D | 10.67 | 105621 | 108.1 | 1107038 | 0.967 | 1.7% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 3 | P2404979.D | 21.33 | 219430 | 108.1 | 1067634 | 1.042 | 9.6% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 4 | P2404980.D | 42.67 | 414505 | 108.1 | 1079066 | 0.973 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 5 | P2404981.D | 106.66 | 889663 | 108.1 | 1042115 | 0.865 | -9.0% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 6 | P2404982.D | 213.33 | 1888178 | 108.1 | 1053728 | 0.908 | -4.5% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 7 | P2404983.D | 639.99 | 5839841 | 108.1 | 1066774 | 0.925 | -2.7% |
| | | | | | | Avg: | 1083659 | 0.951 | |
| | | | | | | %RSD: | 4.0% | 6.0% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|-------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 1 | P2404977.D | 5.37 | 41219 | 108.1 | 1169254 | 0.710 | 4.9% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 2 | P2404978.D | 10.74 | 70608 | 108.1 | 1107038 | 0.642 | -5.1% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 3 | P2404979.D | 21.47 | 173334 | 108.1 | 1067634 | 0.817 | 21% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 4 | P2404980.D | 42.95 | 287337 | 108.1 | 1079066 | 0.670 | -0.95% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 5 | P2404981.D | 107.36 | 601872 | 108.1 | 1042115 | 0.582 | -14% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 6 | P2404982.D | 214.73 | 1307488 | 108.1 | 1053728 | 0.625 | -7.7% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 7 | P2404983.D | 644.18 | 4394447 | 108.1 | 1066774 | 0.691 | 2.1% |
| | | | | | | Avg: | 1083659 | 0.677 | |
| | | | | | | %RSD: | 4.0% | 11% | |
| P090624A BTEX.quantmethod.xml | o-Xylene | 1 | P2404977.D | 5.40 | 44196 | 108.1 | 1169254 | 0.757 | 5.1% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 2 | P2404978.D | 10.80 | 82293 | 108.1 | 1107038 | 0.745 | 3.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 3 | P2404979.D | 21.59 | 162748 | 108.1 | 1067634 | 0.763 | 6.0% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 4 | P2404980.D | 43.18 | 323877 | 108.1 | 1079066 | 0.752 | 4.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 5 | P2404981.D | 107.95 | 690821 | 108.1 | 1042115 | 0.664 | -7.8% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 6 | P2404982.D | 215.90 | 1404667 | 108.1 | 1053728 | 0.668 | -7.3% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 7 | P2404983.D | 647.71 | 4429477 | 108.1 | 1066774 | 0.693 | -3.8% |
| | | | | | | Avg: | 1083659 | 0.720 | |
| | | | | | | %RSD: | 4.0% | 6.1% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB402-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|-------|
| P090624A BTEX.quantmethod.xml | Toluene | 1 | P2404977.D | 5.39 | 60242 | 108.1 | 1169254 | 1.034 | 15% |
| P090624A BTEX.quantmethod.xml | Toluene | 2 | P2404978.D | 10.78 | 103782 | 108.1 | 1107038 | 0.940 | 4.7% |
| P090624A BTEX.quantmethod.xml | Toluene | 3 | P2404979.D | 21.56 | 201417 | 108.1 | 1067634 | 0.946 | 5.3% |
| P090624A BTEX.quantmethod.xml | Toluene | 4 | P2404980.D | 43.11 | 378117 | 108.1 | 1079066 | 0.879 | -2.2% |
| P090624A BTEX.quantmethod.xml | Toluene | 5 | P2404981.D | 107.78 | 866654 | 108.1 | 1042115 | 0.834 | -7.1% |
| P090624A BTEX.quantmethod.xml | Toluene | 6 | P2404982.D | 215.56 | 1738243 | 108.1 | 1053728 | 0.827 | -7.9% |
| P090624A BTEX.quantmethod.xml | Toluene | 7 | P2404983.D | 646.68 | 5279870 | 108.1 | 1066774 | 0.828 | -7.9% |
| | | | | | | Avg: | 1083659 | 0.898 | |
| | | | | | | %RSD: | 4.0% | 8.7% | |
| P090624A BTEX.quantmethod.xml | Benzene | ICV | P2404984.D | 63.61 | 412010 | 91.7 | 731399 | 0.812 | -17% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | ICV | P2404984.D | 85.41 | 703130 | 108.1 | 1042671 | 0.854 | -10% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | ICV | P2404984.D | 88.90 | 563818 | 108.1 | 1042671 | 0.658 | -2.8% |
| P090624A BTEX.quantmethod.xml | o-Xylene | ICV | P2404984.D | 87.50 | 558957 | 108.1 | 1042671 | 0.662 | -8% |
| P090624A BTEX.quantmethod.xml | Toluene | ICV | P2404984.D | 75.87 | 552004 | 108.1 | 1042671 | 0.754 | -16% |

**This Is The Last Page
Of This Report.**



Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 7
PROJ-031333

Analytical Report
(2024GB403)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink, reading "Conor Looney". The signature is written in a cursive style with a large, sweeping flourish that loops back under the name.

Report Issued: 11/13/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene (ug/m ³) | Flag | Ethylbenzene (ug/m ³) | Flag | m-/p-Xylene (ug/m ³) | Flag | o-Xylene (ug/m ³) | Flag | Toluene (ug/m ³) | Flag |
|---------------------|---------|---------------------------------|------|--------------------------------------|-------|-------------------------------------|------|----------------------------------|-------|---------------------------------|------|
| GLBSP-1-S-20241016 | B19849 | 0.970 | | 0.835 | Pc | 1.53 | | 0.772 | Pc | 6.88 | |
| GLBSP-2-S-20241016 | B48140 | 1.37 | | 0.618 | Pc | 2.04 | | 0.707 | Pc | 5.35 | |
| GLBSP-3-S-20241016 | C33294 | 1.05 | | 0.656 | Pc | 2.06 | | 0.775 | Pc | 3.73 | |
| GLBSP-4-S-20241016 | B16965 | 1.36 | | 0.681 | Pc | 2.42 | | 0.842 | Pc | 4.65 | |
| GLBSP-5-S-20241016 | B29717 | 1.24 | | 0.780 | Pc | 1.95 | | 0.793 | Pc | 4.45 | |
| GLBSP-5-D-20241016 | C01601 | 1.20 | | 0.728 | Pc | 2.62 | | 0.983 | Pc | 4.32 | |
| GLBSP-5-B-20241016 | B14666 | | ND | | ND,Pc | | ND | | ND,Pc | | ND |
| GLBSP-6-S-20241016 | C01475 | 1.27 | | 0.594 | Pc | 2.10 | | 0.801 | Pc | 4.08 | |
| GLBSP-7-S-20241016 | C33500 | 1.44 | | 0.758 | Pc | 2.57 | | 0.874 | Pc | 4.29 | |
| GLBSP-8-S-20241016 | B31364 | 1.13 | | 0.731 | Pc | 2.13 | | 0.836 | Pc | 4.37 | |
| GLBSP-9-S-20241016 | B43802 | 0.921 | | 0.467 | J,Pc | 1.59 | | 0.569 | J,Pc | 3.19 | |
| GLBSP-10-S-20241016 | B14953 | 0.990 | | 0.397 | J,Pc | 1.23 | | 0.449 | J,Pc | 2.88 | |
| GLBSP-11-S-20241016 | B37536 | 0.832 | | 0.459 | J,Pc | 1.50 | | 0.503 | J,Pc | 2.91 | |
| GLBSP-12-S-20241016 | B17570 | 1.17 | | 0.550 | J,Pc | 1.45 | | 0.531 | J,Pc | 3.20 | |
| GLBSP-13-S-20241016 | B50721 | 1.05 | | 0.706 | Pc | 2.22 | | 0.747 | Pc | 3.18 | |
| GLBSP-14-S-20241016 | C40510 | 0.902 | | 0.520 | J,Pc | 1.85 | | 0.627 | Pc | 3.00 | |
| GLBSP-14-D-20241016 | C33491 | 0.935 | | 0.763 | Pc | 2.44 | | 0.951 | Pc | 3.44 | |
| GLBSP-14-B-20241016 | B16923 | | ND | | ND,Pc | | ND | | ND,Pc | | ND |
| GLBSP-15-S-20241016 | B29382 | 0.933 | | 0.721 | Pc | 1.99 | | 0.621 | Pc | 3.42 | |
| GLBSP-16-S-20241016 | C00713 | 0.817 | | 0.411 | J,Pc | 1.35 | | 0.462 | J,Pc | 3.46 | |
| GLBSP-17-S-20241016 | C36953 | 0.752 | | 0.397 | J,Pc | 1.20 | | 0.428 | J,Pc | 3.68 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241016 | B19849 | 0.970 | 0.304 | 12.7 | 49.2 | 0.652 | 20,135 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-2-S-20241016 | B48140 | 1.37 | 0.429 | 18.0 | 49.2 | 0.652 | 20,135 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-3-S-20241016 | C33294 | 1.05 | 0.328 | 13.8 | 49.2 | 0.652 | 20,135 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-4-S-20241016 | B16965 | 1.36 | 0.427 | 17.9 | 49.2 | 0.652 | 20,135 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-5-S-20241016 | B29717 | 1.24 | 0.388 | 16.3 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-5-D-20241016 | C01601 | 1.20 | 0.376 | 15.8 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-5-B-20241016 | B14666 | | | | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | ND |
| GLBSP-6-S-20241016 | C01475 | 1.27 | 0.399 | 16.7 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-7-S-20241016 | C33500 | 1.44 | 0.452 | 18.9 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-8-S-20241016 | B31364 | 1.13 | 0.353 | 14.8 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-9-S-20241016 | B43802 | 0.921 | 0.288 | 12.1 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-10-S-20241016 | B14953 | 0.990 | 0.310 | 13.0 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-11-S-20241016 | B37536 | 0.832 | 0.260 | 10.9 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-12-S-20241016 | B17570 | 1.17 | 0.367 | 15.4 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-13-S-20241016 | B50721 | 1.05 | 0.330 | 13.8 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-14-S-20241016 | C40510 | 0.902 | 0.283 | 11.8 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-14-D-20241016 | C33491 | 0.935 | 0.293 | 12.3 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-14-B-20241016 | B16923 | | | | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | ND |
| GLBSP-15-S-20241016 | B29382 | 0.933 | 0.292 | 12.2 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-16-S-20241016 | C00713 | 0.817 | 0.256 | 10.7 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |
| GLBSP-17-S-20241016 | C36953 | 0.752 | 0.236 | 9.88 | 49.2 | 0.652 | 20,130 | 0.190 | 0.395 | 0.0596 | 0.124 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241016 | B19849 | 0.835 | 0.192 | 7.53 | 49.2 | 0.448 | 20,135 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-2-S-20241016 | B48140 | 0.618 | 0.142 | 5.57 | 49.2 | 0.448 | 20,135 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-3-S-20241016 | C33294 | 0.656 | 0.151 | 5.92 | 49.2 | 0.448 | 20,135 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-4-S-20241016 | B16965 | 0.681 | 0.157 | 6.14 | 49.2 | 0.448 | 20,135 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-5-S-20241016 | B29717 | 0.780 | 0.180 | 7.03 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-5-D-20241016 | C01601 | 0.728 | 0.168 | 6.56 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-5-B-20241016 | B14666 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | ND,Pc |
| GLBSP-6-S-20241016 | C01475 | 0.594 | 0.137 | 5.36 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-7-S-20241016 | C33500 | 0.758 | 0.175 | 6.83 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-8-S-20241016 | B31364 | 0.731 | 0.169 | 6.59 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-9-S-20241016 | B43802 | 0.467 | 0.108 | 4.21 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-10-S-20241016 | B14953 | 0.397 | 0.0915 | 3.58 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-11-S-20241016 | B37536 | 0.459 | 0.106 | 4.14 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-12-S-20241016 | B17570 | 0.550 | 0.127 | 4.96 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-13-S-20241016 | B50721 | 0.706 | 0.163 | 6.37 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-14-S-20241016 | C40510 | 0.520 | 0.120 | 4.69 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-14-D-20241016 | C33491 | 0.763 | 0.176 | 6.88 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-14-B-20241016 | B16923 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | ND,Pc |
| GLBSP-15-S-20241016 | B29382 | 0.721 | 0.166 | 6.50 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | Pc |
| GLBSP-16-S-20241016 | C00713 | 0.411 | 0.0947 | 3.70 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |
| GLBSP-17-S-20241016 | C36953 | 0.397 | 0.0914 | 3.58 | 49.2 | 0.448 | 20,130 | 0.277 | 0.591 | 0.0639 | 0.136 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241016 | B19849 | 1.53 | 0.353 | 13.8 | 49.2 | 0.448 | 20,135 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-2-S-20241016 | B48140 | 2.04 | 0.470 | 18.4 | 49.2 | 0.448 | 20,135 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-3-S-20241016 | C33294 | 2.06 | 0.474 | 18.5 | 49.2 | 0.448 | 20,135 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-4-S-20241016 | B16965 | 2.42 | 0.557 | 21.8 | 49.2 | 0.448 | 20,135 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-5-S-20241016 | B29717 | 1.95 | 0.449 | 17.6 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-5-D-20241016 | C01601 | 2.62 | 0.604 | 23.6 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-5-B-20241016 | B14666 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | ND |
| GLBSP-6-S-20241016 | C01475 | 2.10 | 0.485 | 19.0 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-7-S-20241016 | C33500 | 2.57 | 0.591 | 23.1 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-8-S-20241016 | B31364 | 2.13 | 0.492 | 19.2 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-9-S-20241016 | B43802 | 1.59 | 0.367 | 14.4 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-10-S-20241016 | B14953 | 1.23 | 0.285 | 11.1 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-11-S-20241016 | B37536 | 1.50 | 0.345 | 13.5 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-12-S-20241016 | B17570 | 1.45 | 0.333 | 13.0 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-13-S-20241016 | B50721 | 2.22 | 0.511 | 20.0 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-14-S-20241016 | C40510 | 1.85 | 0.427 | 16.7 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-14-D-20241016 | C33491 | 2.44 | 0.562 | 22.0 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-14-B-20241016 | B16923 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | ND |
| GLBSP-15-S-20241016 | B29382 | 1.99 | 0.460 | 18.0 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-16-S-20241016 | C00713 | 1.35 | 0.311 | 12.2 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |
| GLBSP-17-S-20241016 | C36953 | 1.20 | 0.277 | 10.8 | 49.2 | 0.448 | 20,130 | 0.277 | 0.595 | 0.0639 | 0.137 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241016 | B19849 | 0.772 | 0.178 | 6.96 | 49.2 | 0.448 | 20,135 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-2-S-20241016 | B48140 | 0.707 | 0.163 | 6.38 | 49.2 | 0.448 | 20,135 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-3-S-20241016 | C33294 | 0.775 | 0.179 | 6.99 | 49.2 | 0.448 | 20,135 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-4-S-20241016 | B16965 | 0.842 | 0.194 | 7.59 | 49.2 | 0.448 | 20,135 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-5-S-20241016 | B29717 | 0.793 | 0.183 | 7.15 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-5-D-20241016 | C01601 | 0.983 | 0.226 | 8.86 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-5-B-20241016 | B14666 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | ND,Pc |
| GLBSP-6-S-20241016 | C01475 | 0.801 | 0.185 | 7.22 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-7-S-20241016 | C33500 | 0.874 | 0.201 | 7.88 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-8-S-20241016 | B31364 | 0.836 | 0.193 | 7.54 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-9-S-20241016 | B43802 | 0.569 | 0.131 | 5.13 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |
| GLBSP-10-S-20241016 | B14953 | 0.449 | 0.104 | 4.05 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |
| GLBSP-11-S-20241016 | B37536 | 0.503 | 0.116 | 4.53 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |
| GLBSP-12-S-20241016 | B17570 | 0.531 | 0.122 | 4.78 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |
| GLBSP-13-S-20241016 | B50721 | 0.747 | 0.172 | 6.74 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-14-S-20241016 | C40510 | 0.627 | 0.144 | 5.65 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-14-D-20241016 | C33491 | 0.951 | 0.219 | 8.58 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-14-B-20241016 | B16923 | | | | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | ND,Pc |
| GLBSP-15-S-20241016 | B29382 | 0.621 | 0.143 | 5.60 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | Pc |
| GLBSP-16-S-20241016 | C00713 | 0.462 | 0.107 | 4.17 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |
| GLBSP-17-S-20241016 | C36953 | 0.428 | 0.0986 | 3.86 | 49.2 | 0.448 | 20,130 | 0.277 | 0.599 | 0.0639 | 0.138 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241016 | B19849 | 6.88 | 1.83 | 70.1 | 49.2 | 0.506 | 20,135 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-2-S-20241016 | B48140 | 5.35 | 1.42 | 54.6 | 49.2 | 0.506 | 20,135 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-3-S-20241016 | C33294 | 3.73 | 0.990 | 38.0 | 49.2 | 0.506 | 20,135 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-4-S-20241016 | B16965 | 4.65 | 1.23 | 47.4 | 49.2 | 0.506 | 20,135 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-5-S-20241016 | B29717 | 4.45 | 1.18 | 45.4 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-5-D-20241016 | C01601 | 4.32 | 1.15 | 44.0 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-5-B-20241016 | B14666 | | | | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | ND |
| GLBSP-6-S-20241016 | C01475 | 4.08 | 1.08 | 41.6 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-7-S-20241016 | C33500 | 4.29 | 1.14 | 43.7 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-8-S-20241016 | B31364 | 4.37 | 1.16 | 44.6 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-9-S-20241016 | B43802 | 3.19 | 0.847 | 32.5 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-10-S-20241016 | B14953 | 2.88 | 0.765 | 29.4 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-11-S-20241016 | B37536 | 2.91 | 0.772 | 29.6 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-12-S-20241016 | B17570 | 3.20 | 0.851 | 32.6 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-13-S-20241016 | B50721 | 3.18 | 0.844 | 32.4 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-14-S-20241016 | C40510 | 3.00 | 0.796 | 30.6 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-14-D-20241016 | C33491 | 3.44 | 0.912 | 35.0 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-14-B-20241016 | B16923 | | | | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | ND |
| GLBSP-15-S-20241016 | B29382 | 3.42 | 0.908 | 34.9 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-16-S-20241016 | C00713 | 3.46 | 0.918 | 35.2 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |
| GLBSP-17-S-20241016 | C36953 | 3.68 | 0.977 | 37.5 | 49.2 | 0.506 | 20,130 | 0.245 | 0.529 | 0.0651 | 0.140 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|-------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20241016 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241016 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241016 | 3.2% | Pass | 6.9% | Pass | 29% | Pass | 21% | Pass | 3.1% | Pass |
| | GLBSP-14-D-20241016 | 3.6% | Pass | 38% | Pc | 27% | Pass | 41% | Pc | 14% | Pass |

Narrative Summary



Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB403 |

| | |
|------------------------------|---|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 11/01/24. The samples were received in good condition at a temperature of 19.8 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>All BFB tune criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> |
| Reporting Notes | <p>The primary sample GLBSP-14-S-20241016 (tube ID C40510) and its corresponding duplicate GLBSP-14-D-20241016 (tube ID C33491) failed to meet the 30% difference criteria specified by the method for ethylbenzene and o-xylene. However, the concentrations of the analytes in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples have been flagged “Pc” for ethylbenzene and o-xylene only to denote this failure.</p> <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> |



Enthalpy Analytical Narrative Summary (continued)

The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GB403



EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 1 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|---|----------------|
| Site Name: Global Partners So Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PR05-031826 | Sample Event # |
| City: So Portland | Project Manager: Hady Brochu | Sorbent: |
| State: Maine | Email Address: hadybrochu@montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 1 | B19849 | S | 10/16/24 | 12:30 | 10/30/24 | 12:05 | HFB HFB | | |
| 2 | B48140 | S | 10/16/24 | 12:35 | 10/30/24 | 12:10 | HFB HFB | | |
| 3 | C33294 | S | 10/16/24 | 12:40 | 10/30/24 | 12:15 | HFB HFB | | |
| 4 | B16965 | S | 10/16/24 | 12:45 | 10/30/24 | 12:20 | HFB HFB | | |
| 5 | B29717 | S | 10/16/24 | 12:55 | 10/30/24 | 12:25 | HFB HFB | | |
| 5 | C01601 | D | 10/16/24 | 12:55 | 10/30/24 | 12:25 | HFB HFB | | |
| 5 | B14666 | B | 10/16/24 | 12:55 | 10/30/24 | 12:25 | HFB HFB | | |
| 6 | C01475 | S | 10/16/24 | 13:05 | 10/30/24 | 12:35 | HFB HFB | | |

| | | | |
|---|------------------------------|--------------------------------------|---------------------------------|
| Relinquished By (printed): Hady Brochu | Relinquished By (signature): | Relinquished Date: 10/30/2024 | Relinquished Time: 16:10 |
|---|------------------------------|--------------------------------------|---------------------------------|

| | | | |
|---|--------------------------|------------------------------|----------------------------|
| Received By (printed): Kimberly Sheridan | Received By (signature): | Receipt Date: 11/1/24 | Receipt Time: 09:30 |
|---|--------------------------|------------------------------|----------------------------|

| | | | |
|---|----------------|------------------------------------|---------------------|
| Sample Condition Upon Receipt: Good See note below | Compound List: | Custody Seal intact? Y/N: Y | Delivery tracking # |
|---|----------------|------------------------------------|---------------------|

| | | | |
|-----------|-------------------------|-----------|---|
| Ice Temp: | Blank Temp: 19.8 | FLUKE H7A | Add Custody Seal # below: 24 A02 P15 |
|-----------|-------------------------|-----------|---|

Comments: **Box smells like cigarettes - N/A 11/1/24**
EE N/A 11/1/24



EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|---|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrose Air</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PR05-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haley Brockaw</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haleybrockaw@Montrose-env.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 7 | C33500 | S | 10/16/24 | 13:10 | 10/30/24 | 12:40 | HAS 1 HAS | | |
| 8 | B31364 | S | 10/16/24 | 13:15 | 10/30/24 | 12:45 | HAS 1 HAS | | |
| 9 | B43802 | S | 10/16/24 | 13:20 | 10/30/24 | 12:50 | HAS 1 HAS | | |
| 10 | B14953 | S | 10/16/24 | 13:25 | 10/30/24 | 12:55 | HAS 1 HAS | | |
| 11 | B37536 | S | 10/16/24 | 13:30 | 10/30/24 | 13:00 | HAS 1 HAS | | |
| 12 | B17570 | S | 10/16/24 | 13:35 | 10/30/24 | 13:05 | HAS 1 HAS | | |
| 13 | B50721 | S | 10/16/24 | 13:40 | 10/30/24 | 13:10 | HAS 1 HAS | | |
| 14 | C40510 | S | 10/16/24 | 13:45 | 10/30/24 | 13:15 | HAS 1 HAS | | |

| | | | |
|---|------------------------------|--------------------------------------|---------------------------------|
| Relinquished By (printed): <u>Haley Brockaw</u> | Relinquished By (signature): | Relinquished Date: <u>10/30/2024</u> | Relinquished Time: <u>16:10</u> |
|---|------------------------------|--------------------------------------|---------------------------------|

| | | | |
|--|--------------------------|------------------------------|----------------------------|
| Received By (printed): <u>Kimberly Shendan</u> | Received By (signature): | Receipt Date: <u>11/1/24</u> | Receipt Time: <u>09:30</u> |
|--|--------------------------|------------------------------|----------------------------|

| | | | |
|--|-------------------------|--|---------------------|
| Sample Condition Upon Receipt: <u>Good - see note p1</u> | Compound List: | Custody Seal intact? Y/N: <u>Y</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>19.8</u> | Add Custody Seal # below: <u>24A 02815</u> | |
| | <u>FLUKE #7A</u> | | |

Comments:



EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page # 3 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|---|----------------|
| Site Name: Global Partners So Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PROJ-031826 | Sample Event # |
| City: So Portland | Project Manager: Hraig Brockau | Sorbent: |
| State: Maine | Email Address: hraigbrockau@montrose-env.com | |
| Zip: 04106 | Telephone #: 207.441.0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | C33491 | D | 10/16/24 | 13:45 | 10/30/24 | 13:15 | HFB 1 HFB | | |
| 14 | B16923 | B | 10/16/24 | 13:45 | 10/30/24 | 13:15 | HFB 1 HFB | | |
| 15 | B29382 | S | 10/16/24 | 13:50 | 10/30/24 | 13:20 | HFB 1 HFB | | |
| 16 | C00713 | S | 10/16/24 | 13:55 | 10/30/24 | 13:25 | HFB 1 HFB | | |
| 17 | C36953 | S | 10/16/24 | 14:00 | 10/30/24 | 13:30 | HFB 1 HFB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

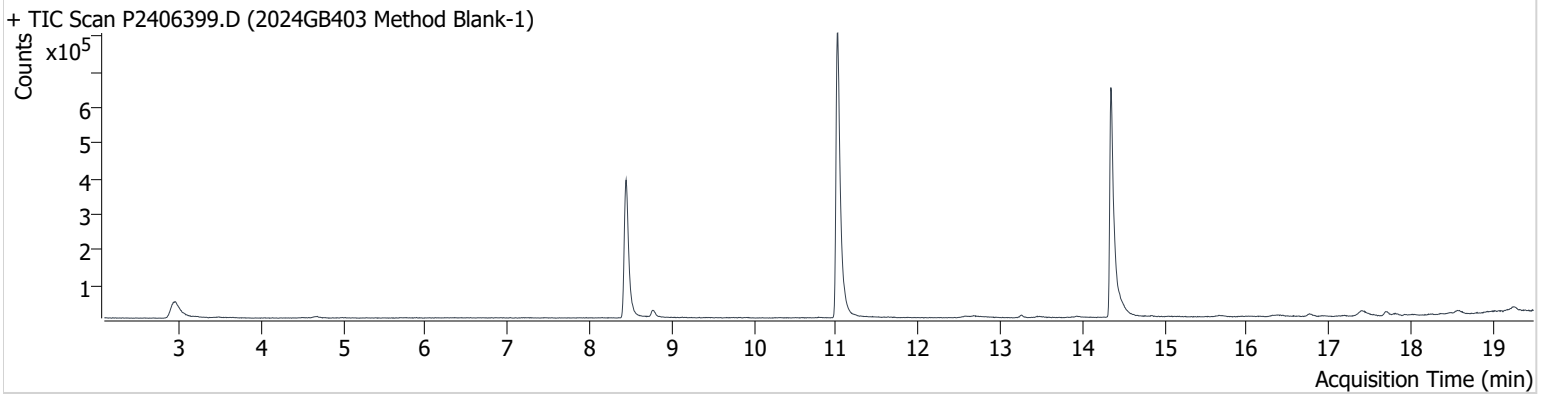
| | | | |
|---|----------------------------------|--|------------------------------------|
| Relinquished By (printed): Hraig Brockau | Relinquished By (signature): | Relinquished Date: 10/30/2024 | Relinquished Time: 16:10 |
| Received By (printed): Kimberly Shendan | Received By (signature): | Receipt Date: 11/1/24 | Receipt Time: 09:30 |
| Sample Condition Upon Receipt: Good See Note #1 | Compound List: | Custody Seal intact? Y/N: Y | Delivery tracking # |
| Ice Temp: | Blank Temp: 19.8 | Add Custody Seal # below: 24A02815 | |
| Comments: | | | |
| FLUCK # 7A | | | |

Sample Chromatograms



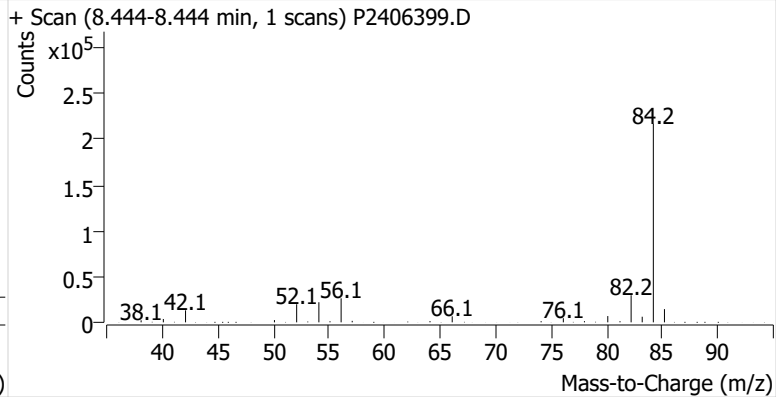
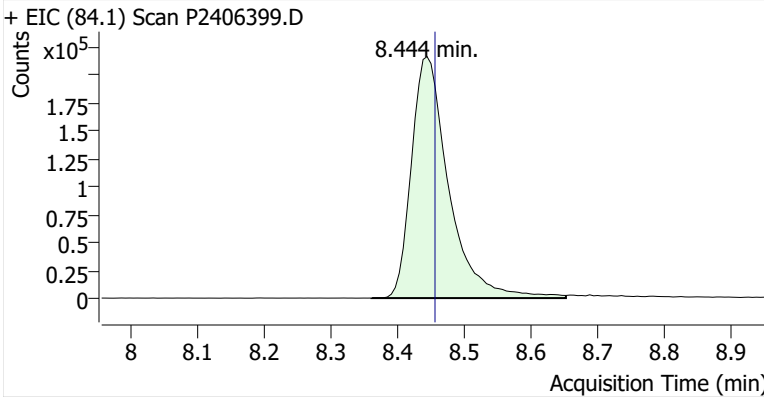
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Comment B29330; Recollect
Data File P2406399.D
Acq. Date-Time 11/3/2024 10:32:54 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

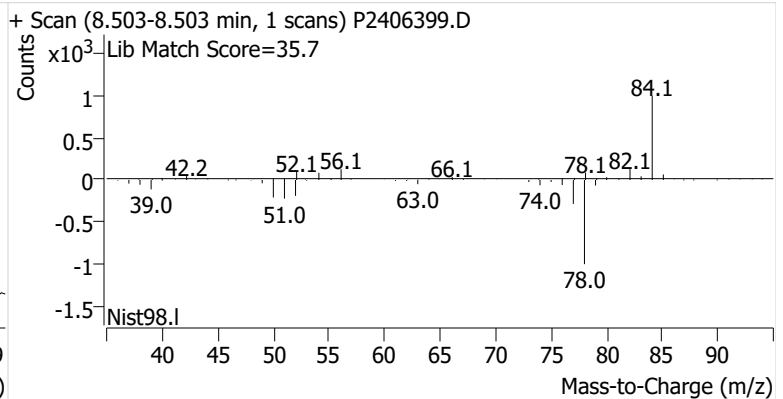
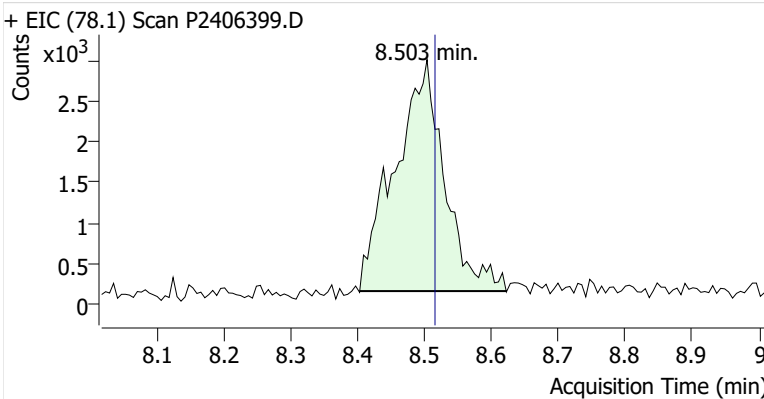


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.456 | 840,873 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.515 | 14,663 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,200,905 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 22,448 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.258 | 13.252 | 8,918 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.477 | 13.459 | 6,298 | m |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 6,708 | |

benzene-d6 (IS)

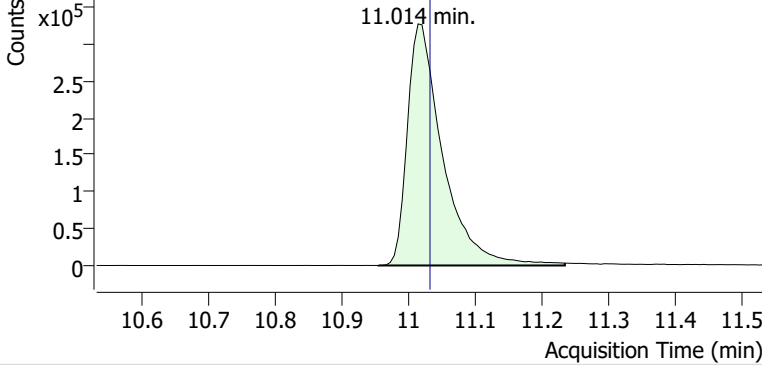


Benzene

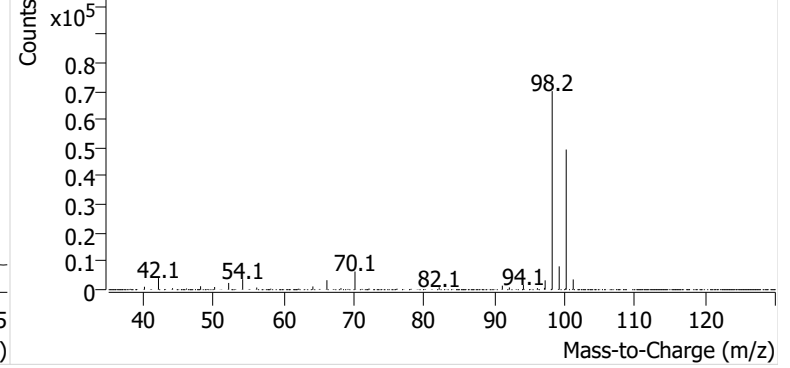


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406399.D

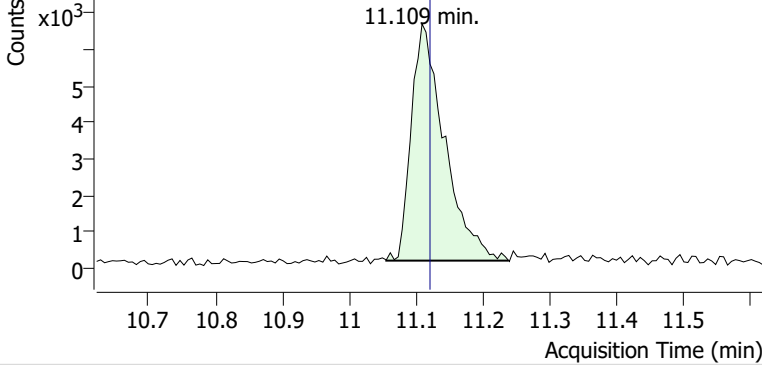


+ Scan (10.955-11.234 min, 48 scans) P2406399.D

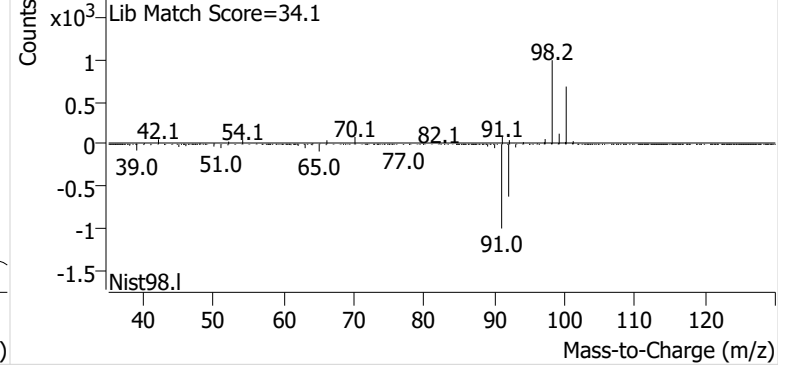


Toluene

+ EIC (91.1) Scan P2406399.D

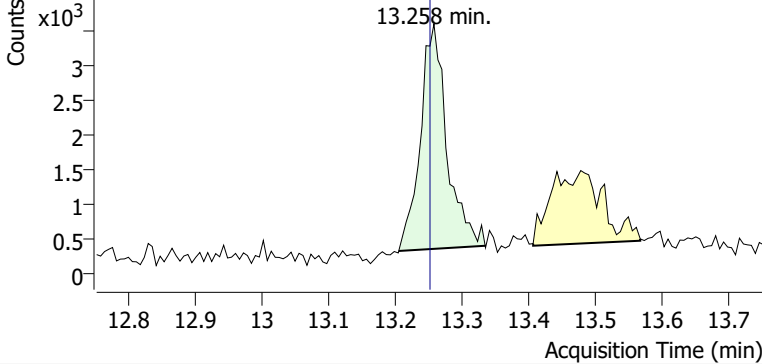


+ Scan (11.056-11.238 min, 31 scans) P2406399.D

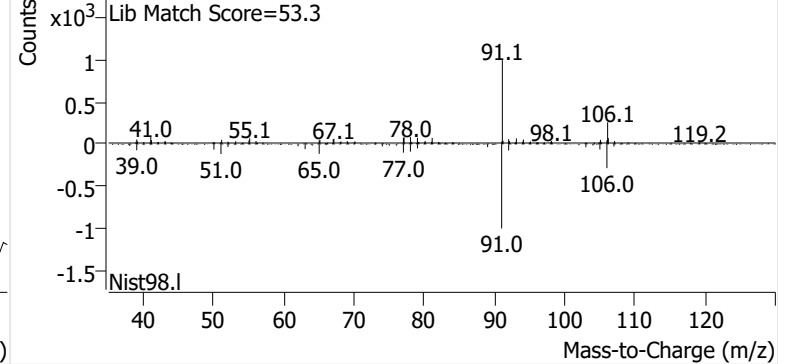


Ethylbenzene

+ EIC (91.1) Scan P2406399.D

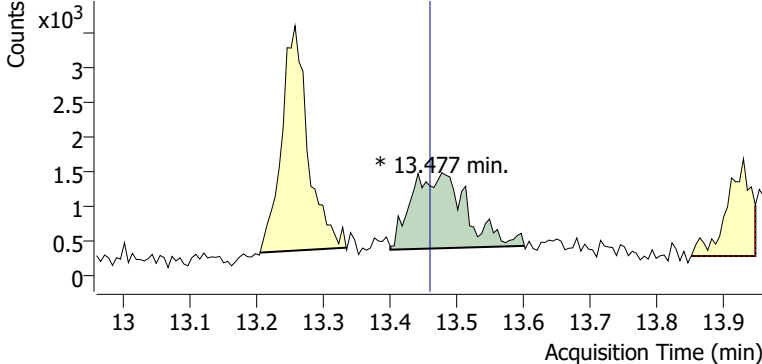


+ Scan (13.205-13.334 min, 21 scans) P2406399.D

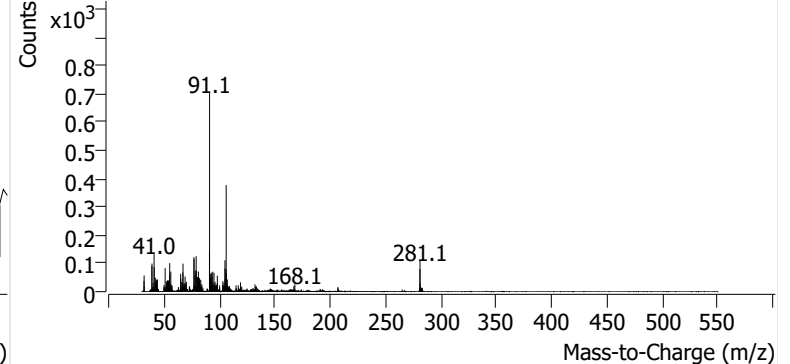


m-/p-Xylene

+ EIC (91.1) Scan P2406399.D

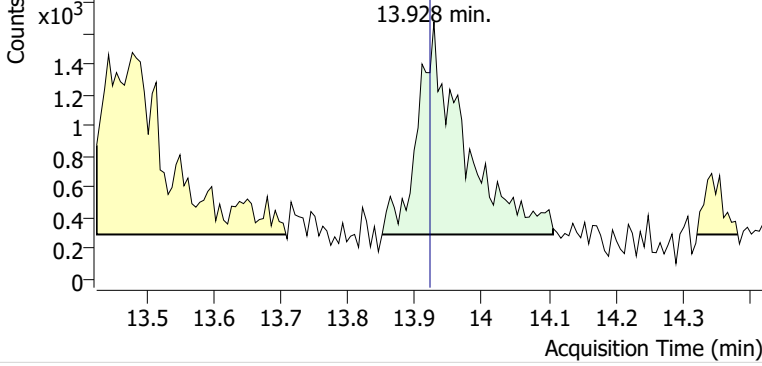


+ Scan (13.400-13.601 min, 34 scans) P2406399.D

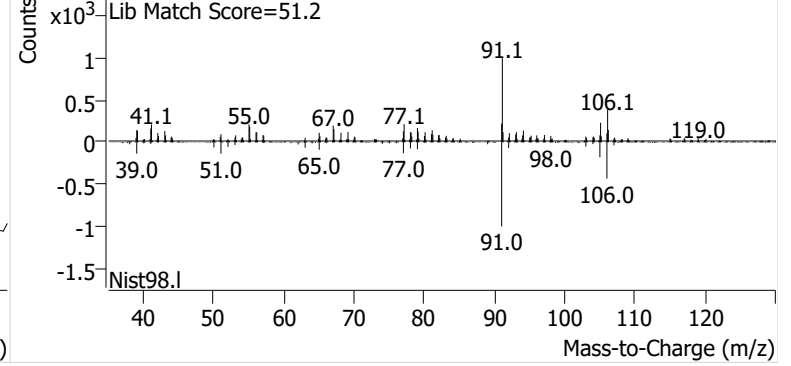


o-Xylene

+ EIC (91.1) Scan P2406399.D

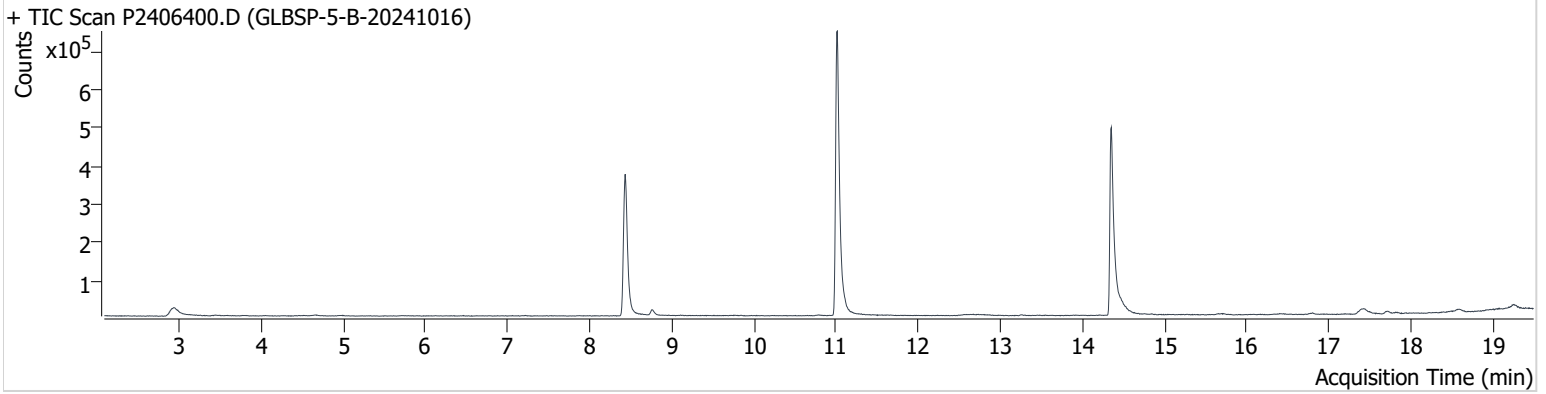


+ Scan (13.851-14.106 min, 44 scans) P2406399.D



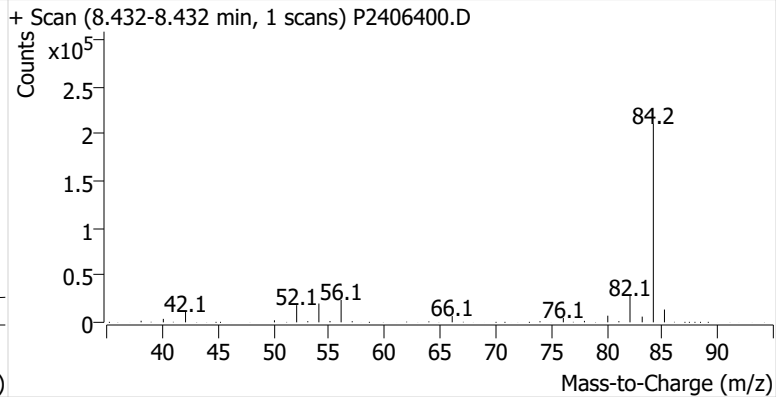
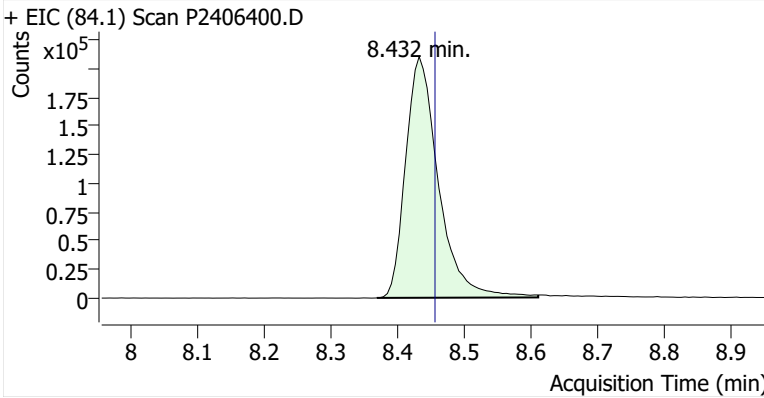
Name GLBSP-5-B-20241016
Comment B14666
Data File P2406400.D
Acq. Date-Time 11/3/2024 11:22:15 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

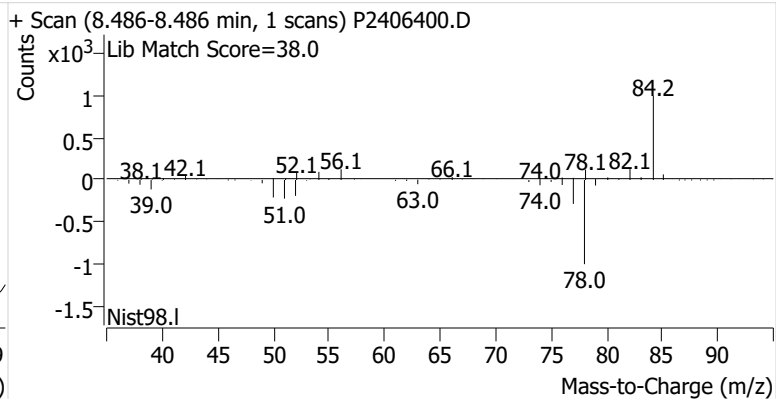
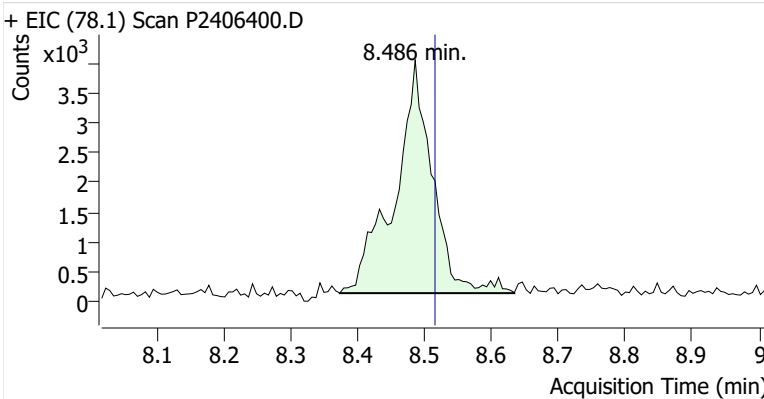


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 716,992 | |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 15,538 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,017,159 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 15,368 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 2,647 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.454 | 13.459 | 919 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.922 | 549 | |

benzene-d6 (IS)

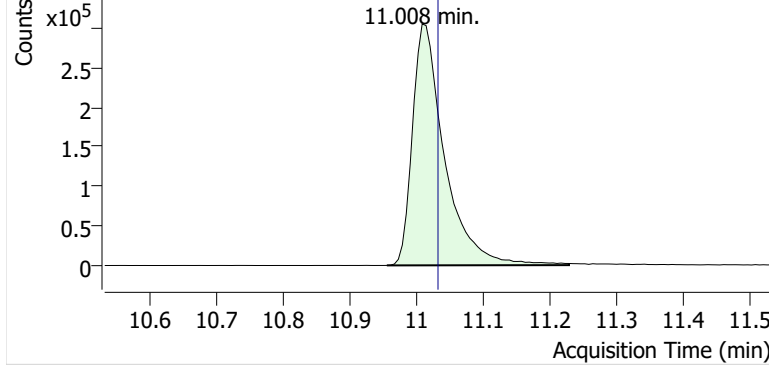


Benzene

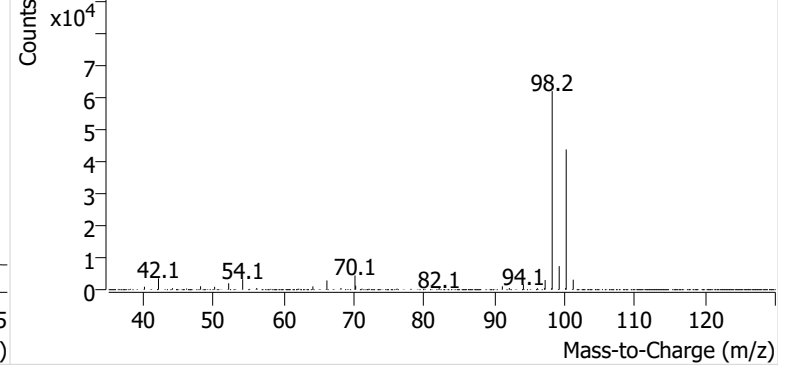


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406400.D

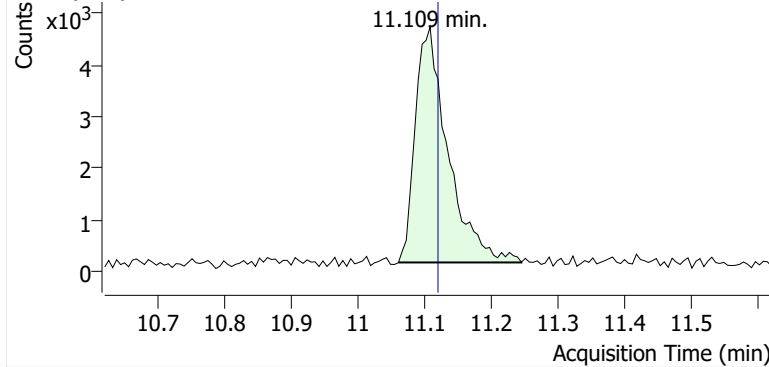


+ Scan (10.955-11.228 min, 46 scans) P2406400.D

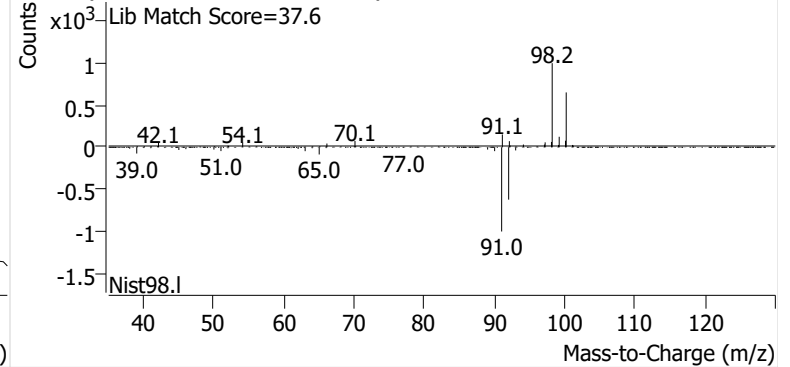


Toluene

+ EIC (91.1) Scan P2406400.D

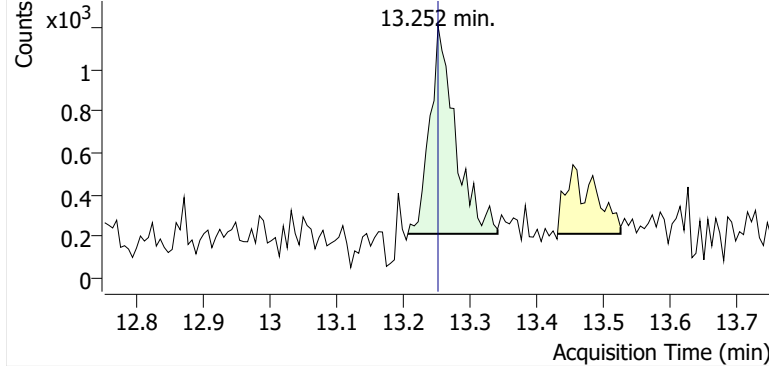


+ Scan (11.062-11.246 min, 31 scans) P2406400.D

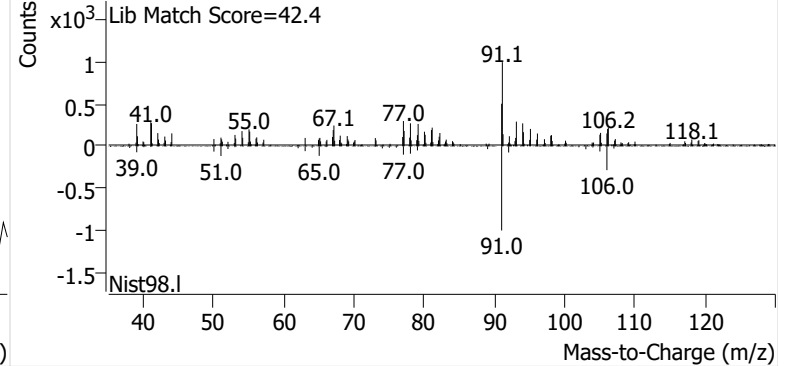


Ethylbenzene

+ EIC (91.1) Scan P2406400.D

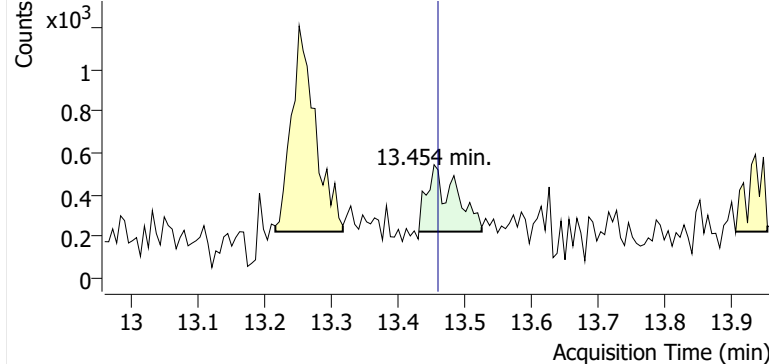


+ Scan (13.207-13.341 min, 23 scans) P2406400.D

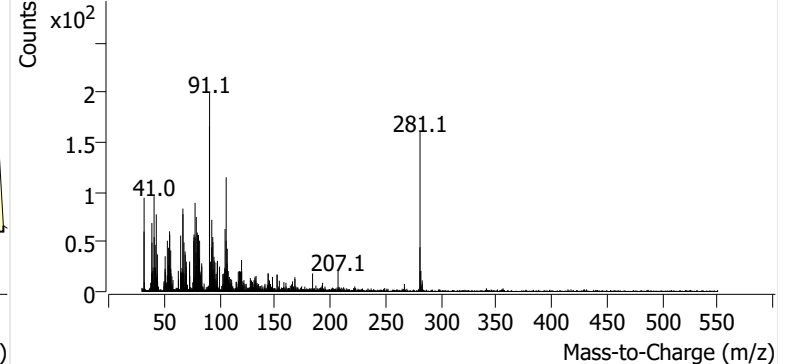


m-/p-Xylene

+ EIC (91.1) Scan P2406400.D

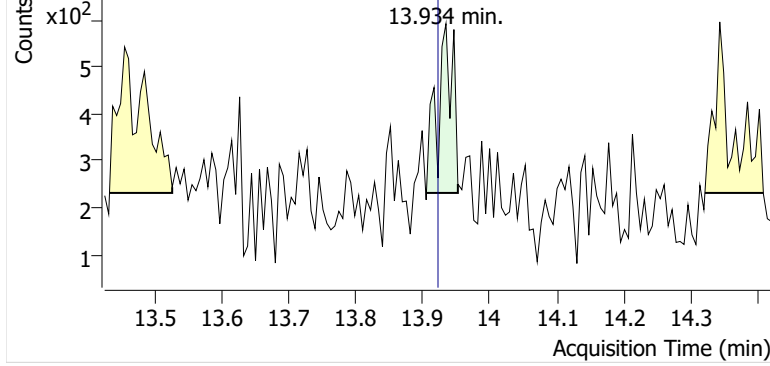


+ Scan (13.431-13.525 min, 16 scans) P2406400.D

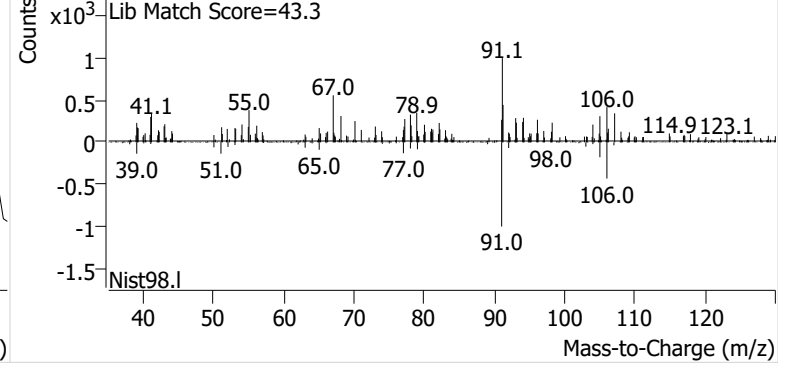


o-Xylene

+ EIC (91.1) Scan P2406400.D

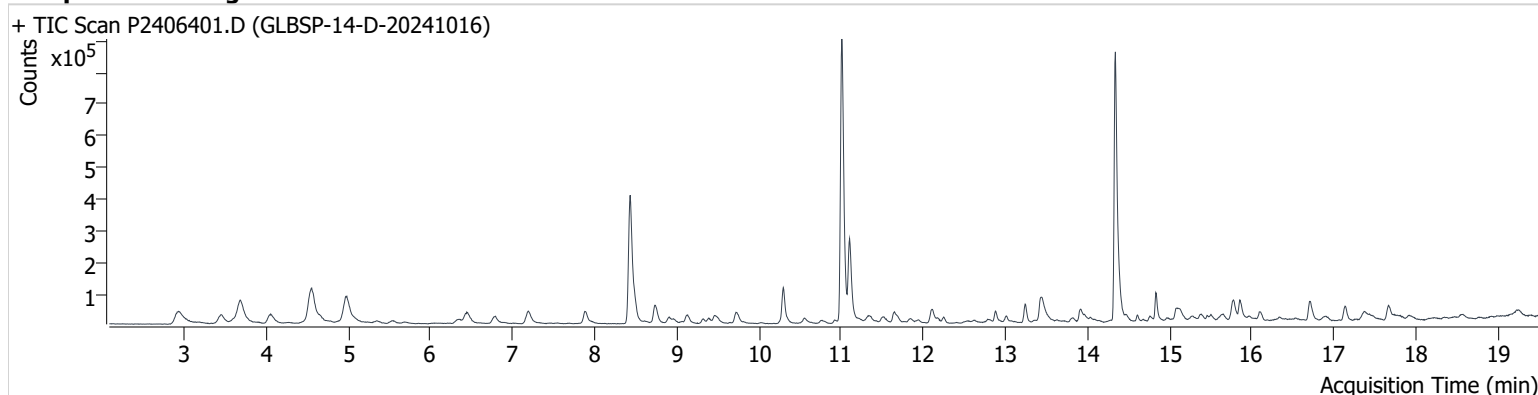


+ Scan (13.905-13.952 min, 8 scans) P2406400.D



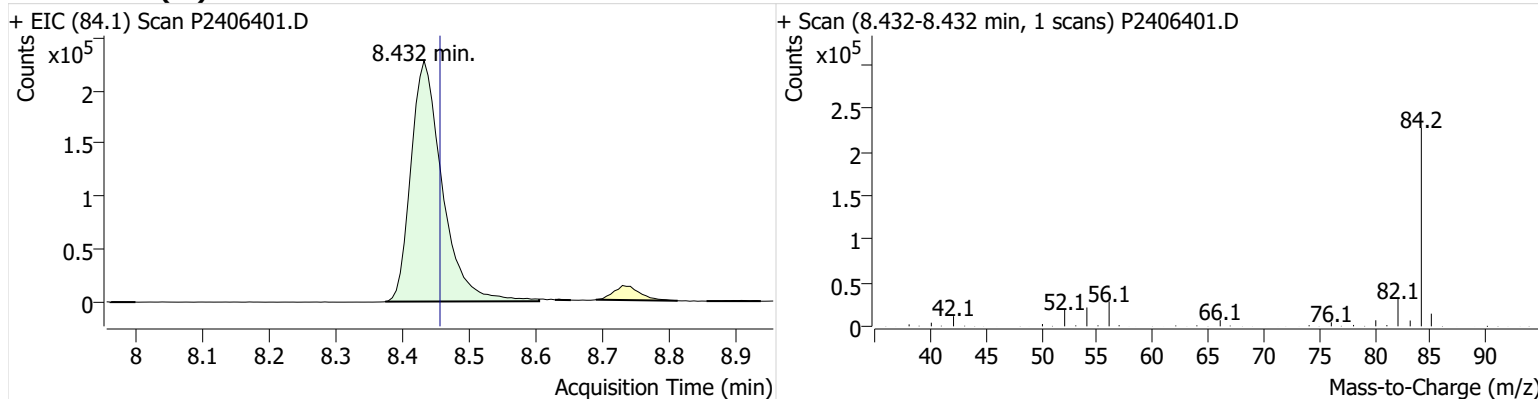
Name GLBSP-14-D-20241016
Comment C33491
Data File P2406401.D
Acq. Date-Time 11/3/2024 11:59:32 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

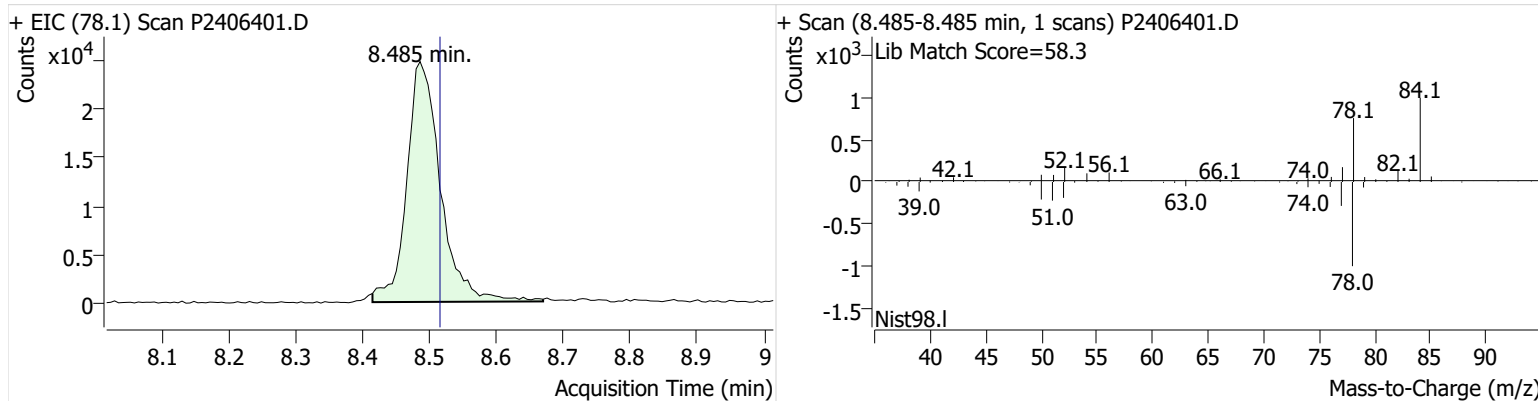


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 740,148 | |
| Benzene | benzene-d6 (IS) | 8.485 | 8.515 | 86,446 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,061,095 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 311,034 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 63,328 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 136,475 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 60,187 | |

benzene-d6 (IS)

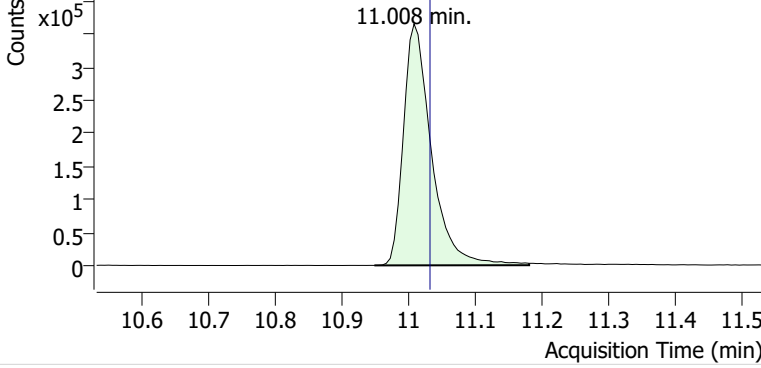


Benzene

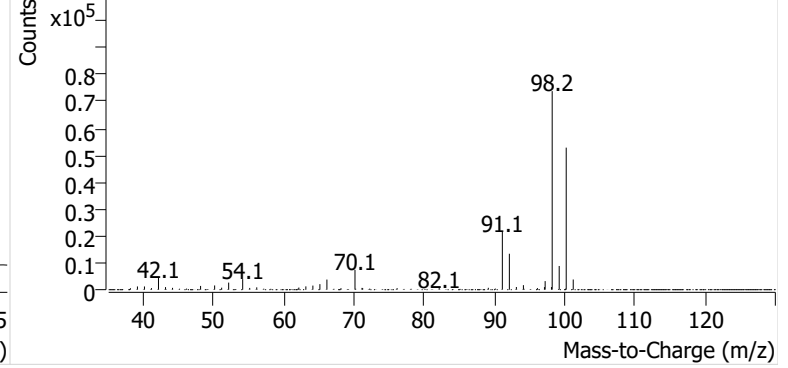


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406401.D

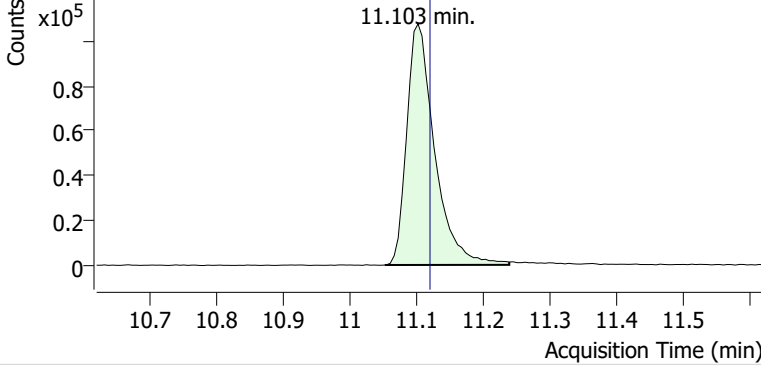


+ Scan (10.949-11.180 min, 40 scans) P2406401.D

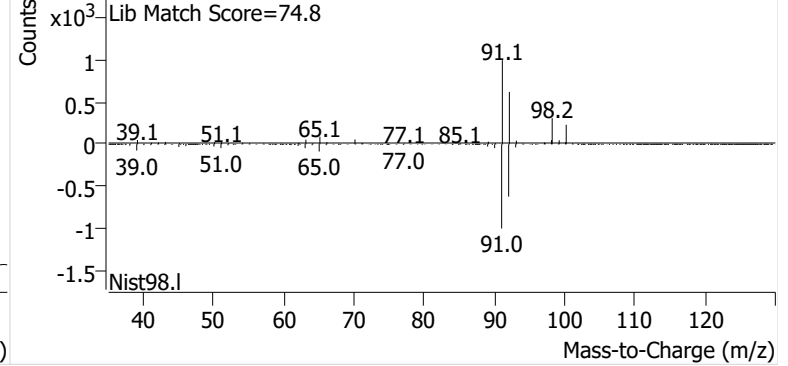


Toluene

+ EIC (91.1) Scan P2406401.D

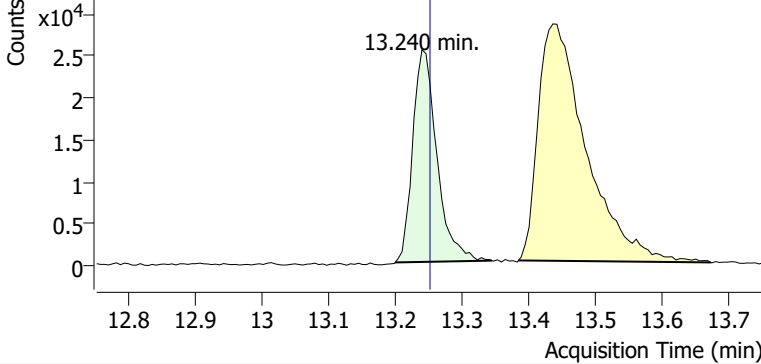


+ Scan (11.053-11.239 min, 32 scans) P2406401.D

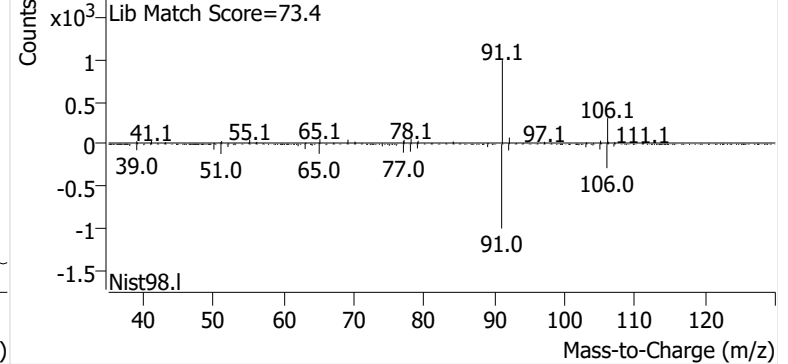


Ethylbenzene

+ EIC (91.1) Scan P2406401.D

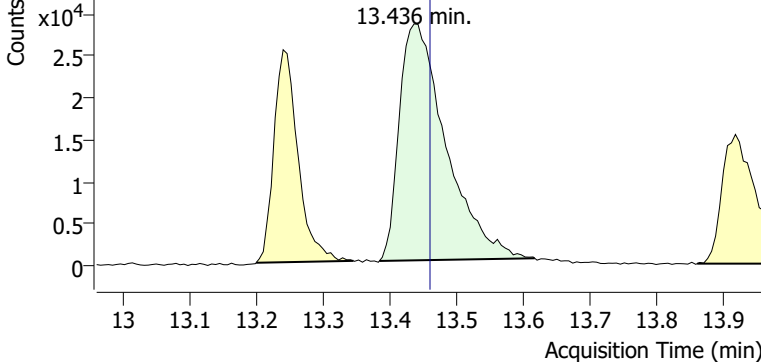


+ Scan (13.199-13.345 min, 24 scans) P2406401.D

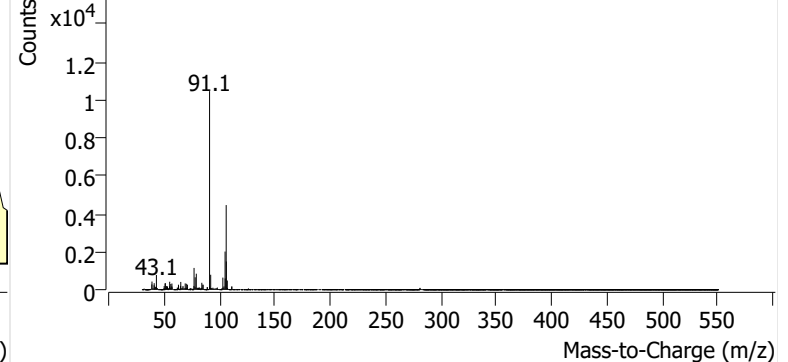


m-/p-Xylene

+ EIC (91.1) Scan P2406401.D

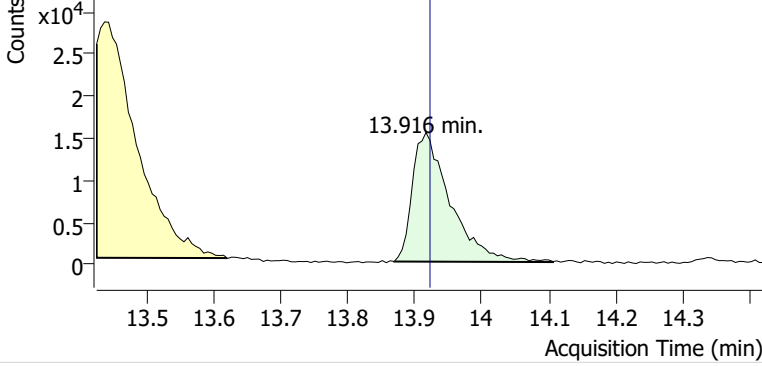


+ Scan (13.384-13.616 min, 39 scans) P2406401.D

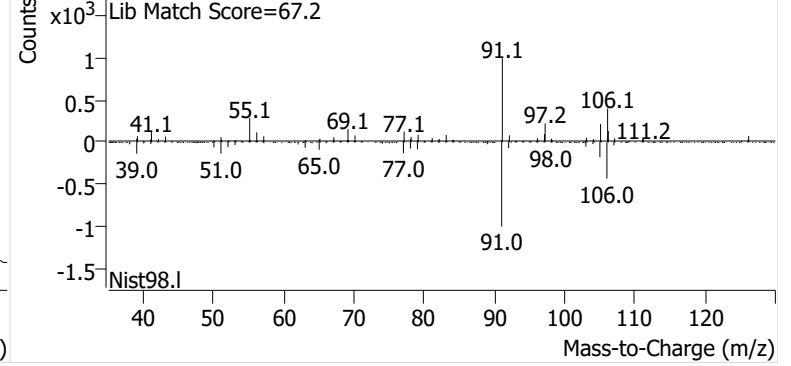


o-Xylene

+ EIC (91.1) Scan P2406401.D

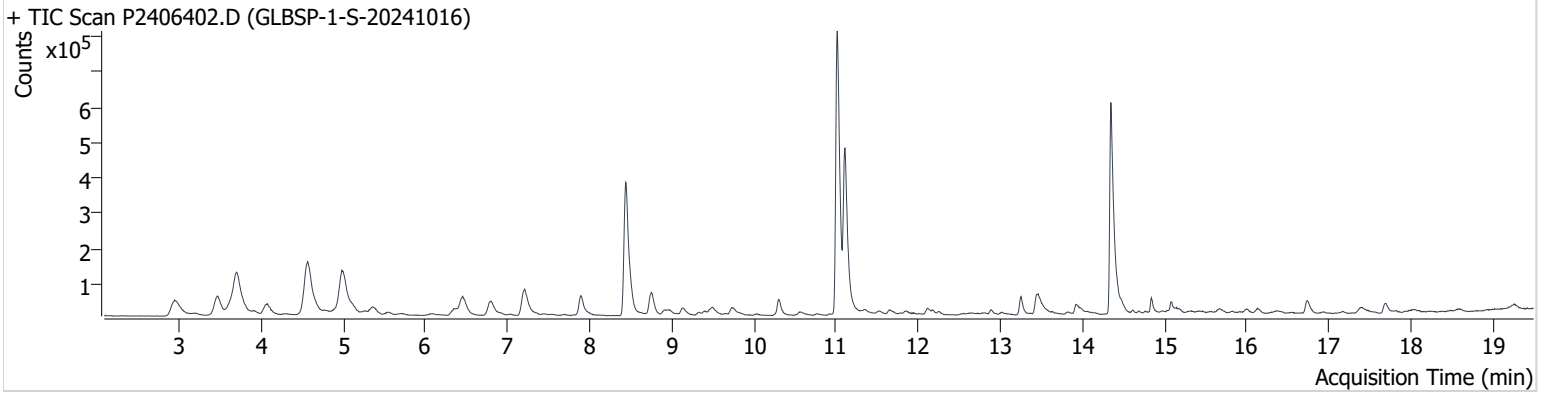


+ Scan (13.869-14.106 min, 41 scans) P2406401.D



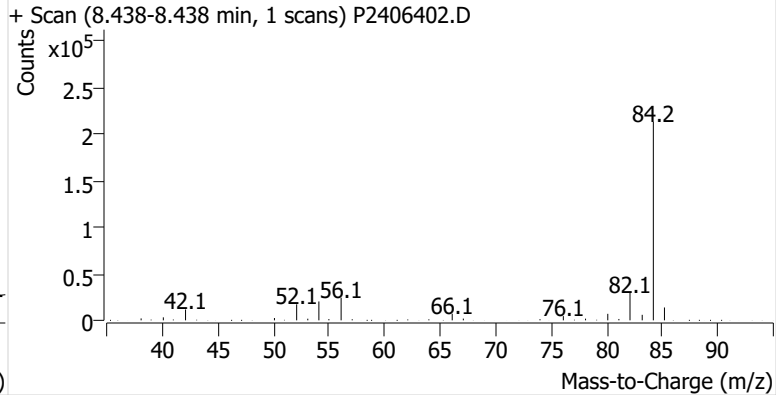
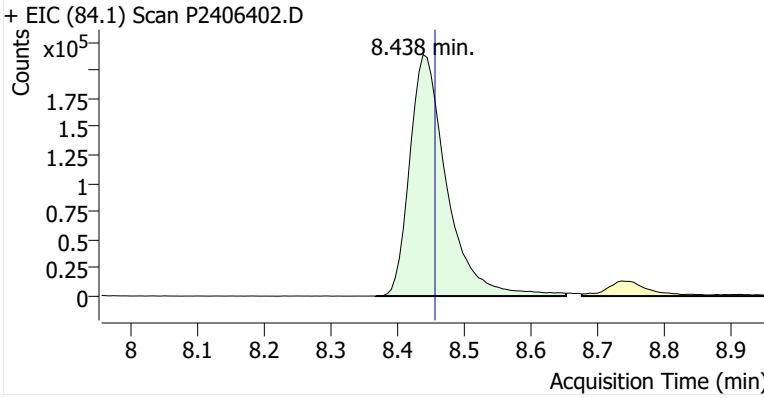
Name GLBSP-1-S-20241016
Comment B19849; Recollect
Data File P2406402.D
Acq. Date-Time 11/3/2024 12:56:24 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

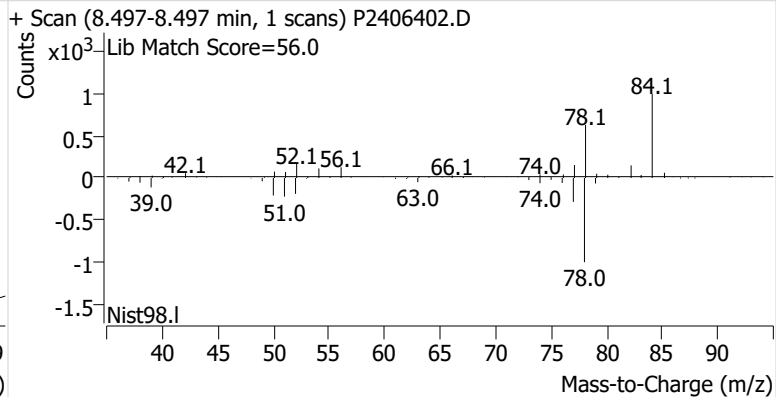
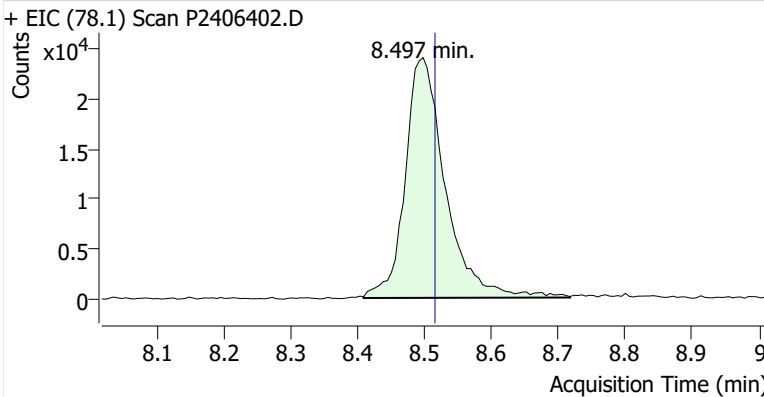


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 822,734 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 99,650 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,163,818 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 682,931 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 76,002 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.459 | 94,112 | m |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 53,567 | |

benzene-d6 (IS)

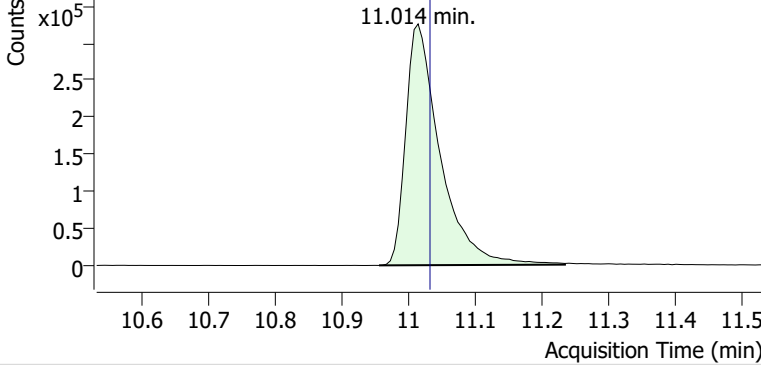


Benzene

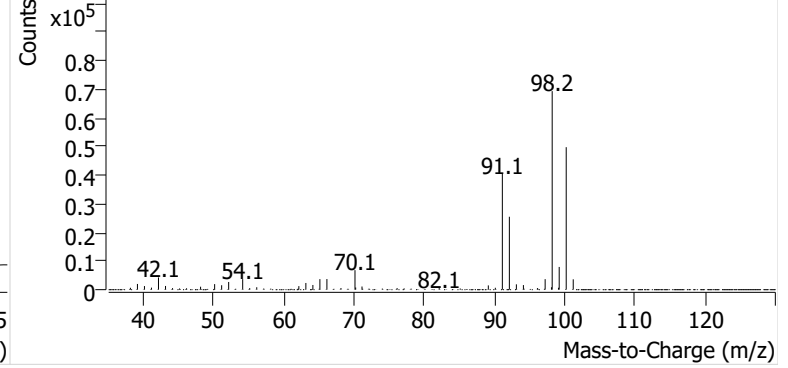


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406402.D

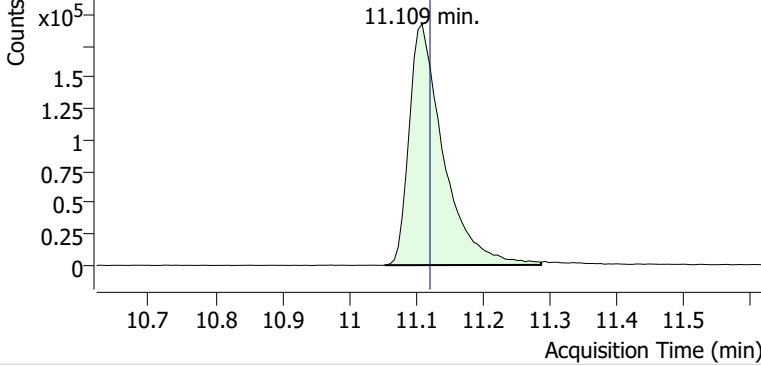


+ Scan (10.956-11.234 min, 47 scans) P2406402.D

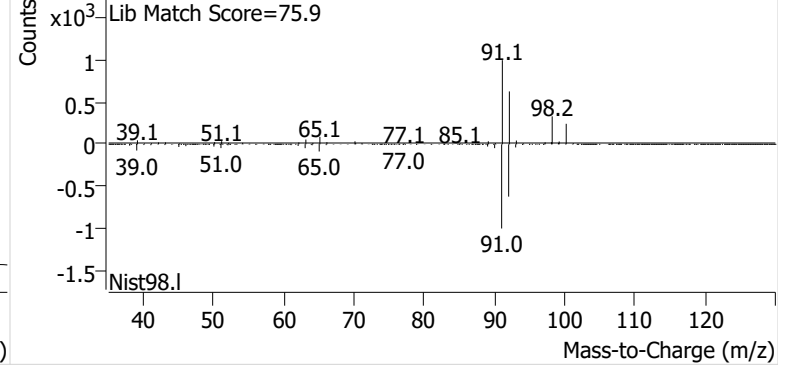


Toluene

+ EIC (91.1) Scan P2406402.D

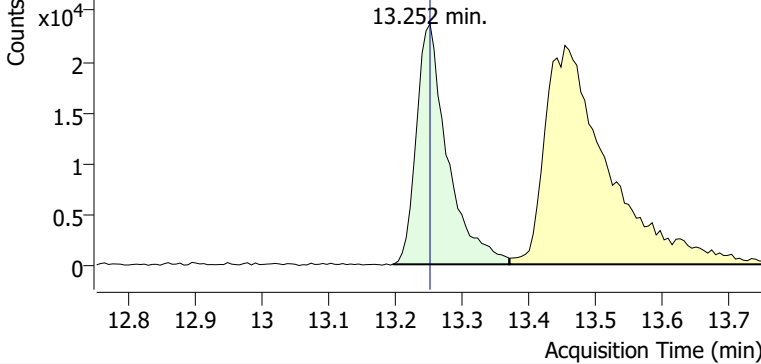


+ Scan (11.053-11.287 min, 40 scans) P2406402.D

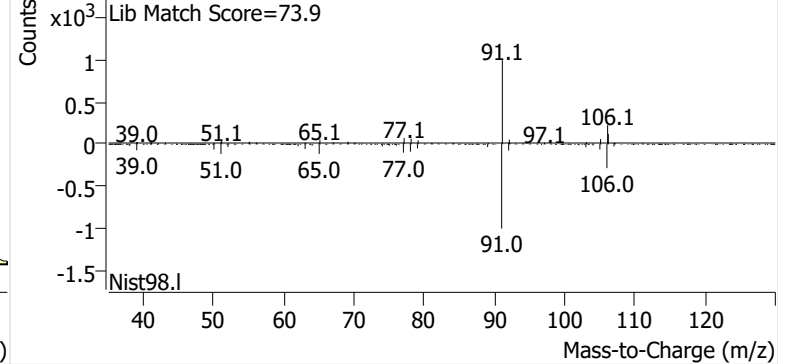


Ethylbenzene

+ EIC (91.1) Scan P2406402.D

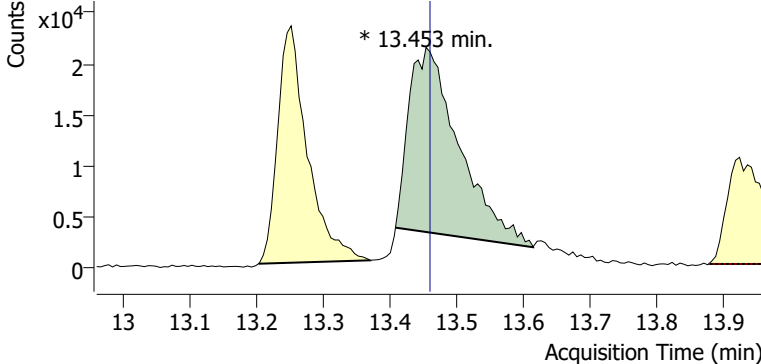


+ Scan (13.196-13.370 min, 30 scans) P2406402.D

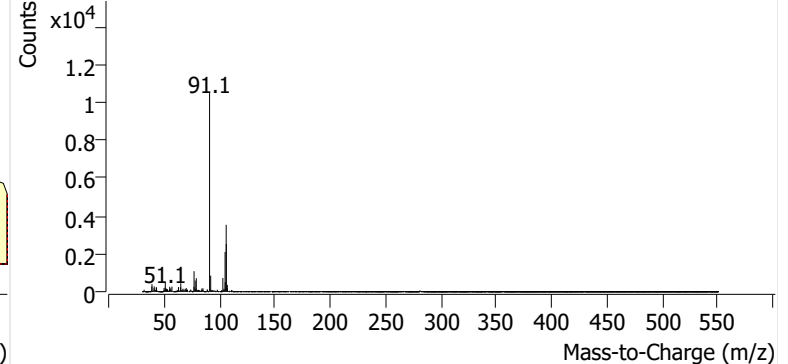


m-/p-Xylene

+ EIC (91.1) Scan P2406402.D

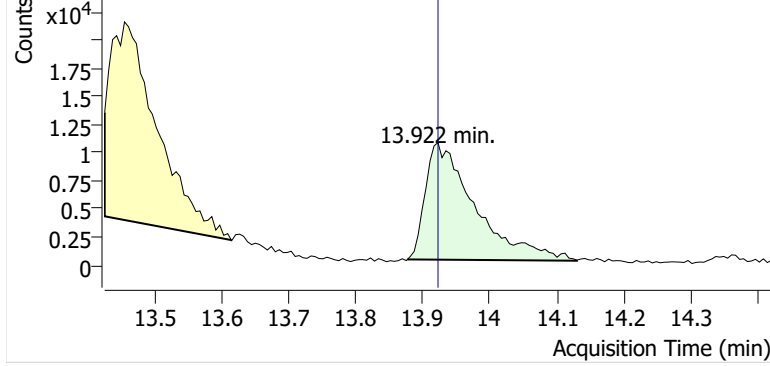


+ Scan (13.408-13.614 min, 35 scans) P2406402.D

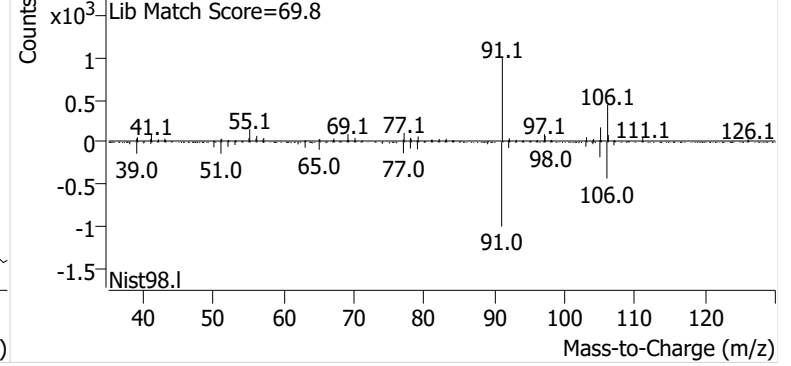


o-Xylene

+ EIC (91.1) Scan P2406402.D

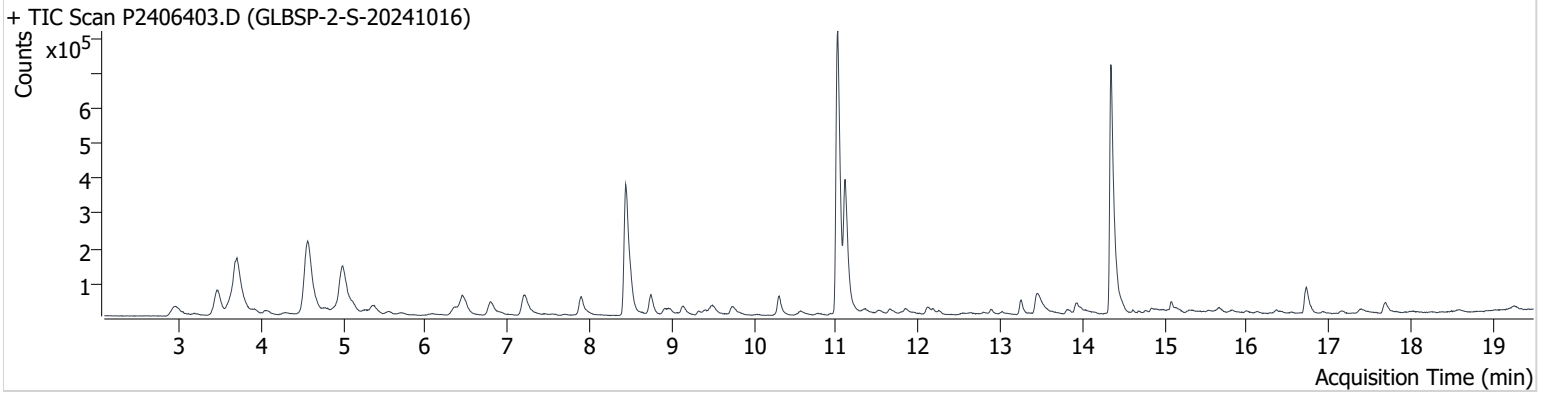


+ Scan (13.877-14.130 min, 43 scans) P2406402.D



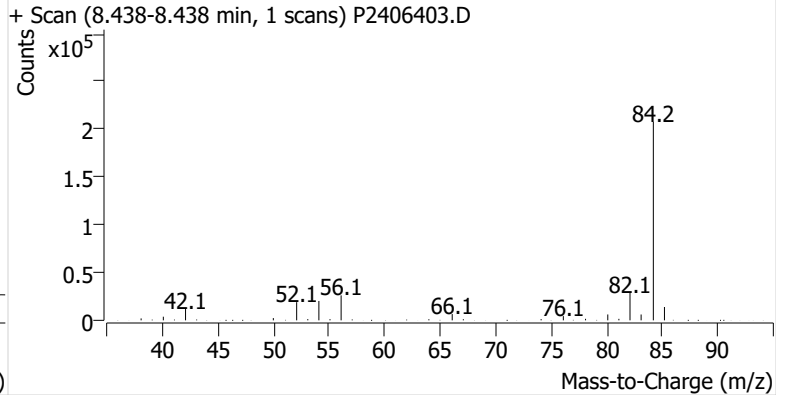
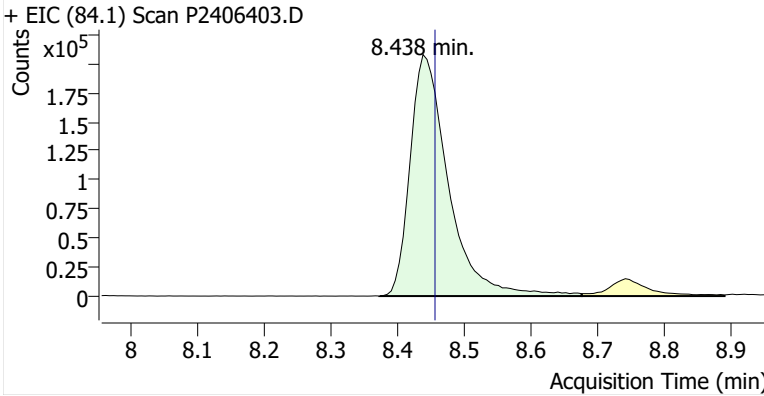
Name GLBSP-2-S-20241016
Comment B48140; Recollect
Data File P2406403.D
Acq. Date-Time 11/3/2024 1:31:29 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

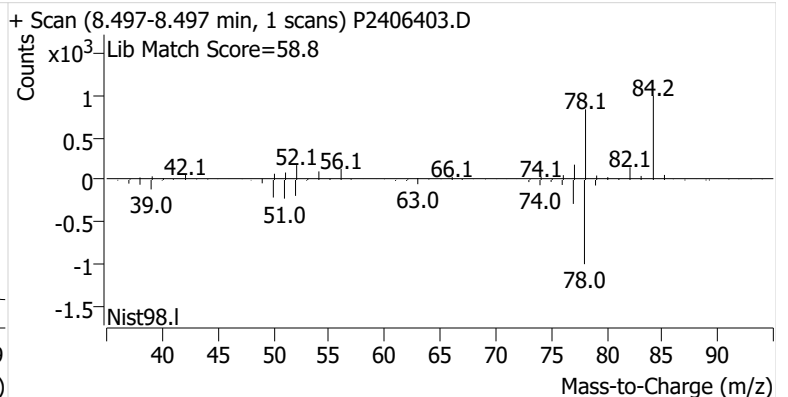
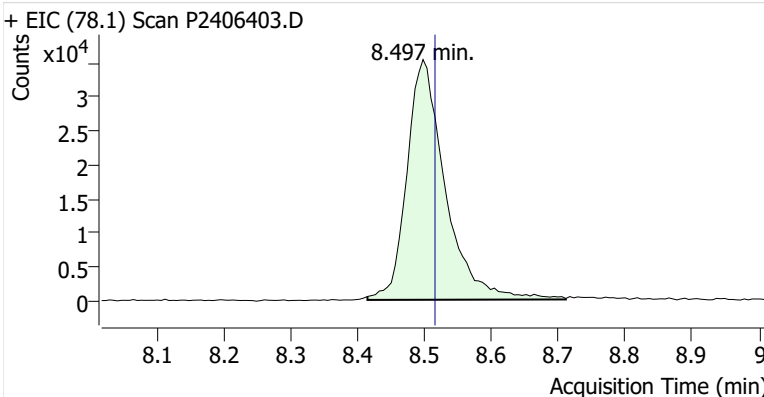


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 826,624 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.515 | 141,296 | |
| Toluene-d8 (IS) | | 11.020 | 11.032 | 1,205,977 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 550,834 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 58,234 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.441 | 13.459 | 129,950 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.922 | 50,863 | |

benzene-d6 (IS)

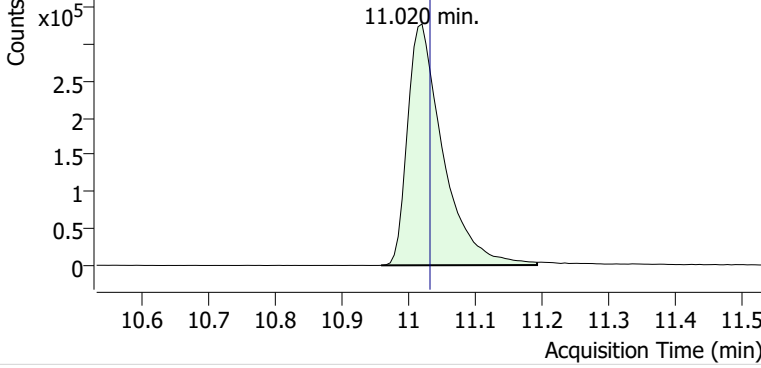


Benzene

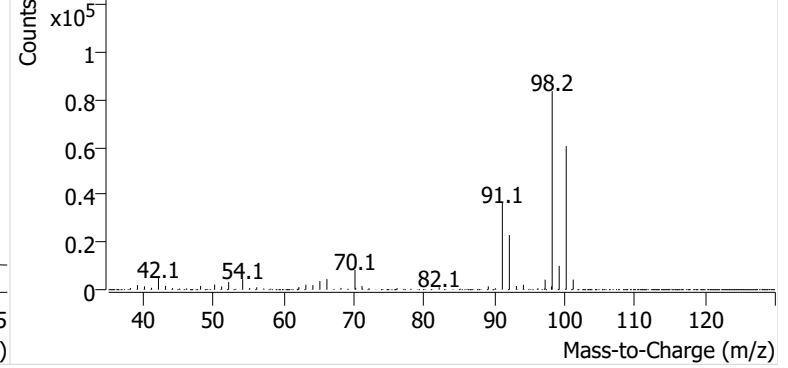


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406403.D

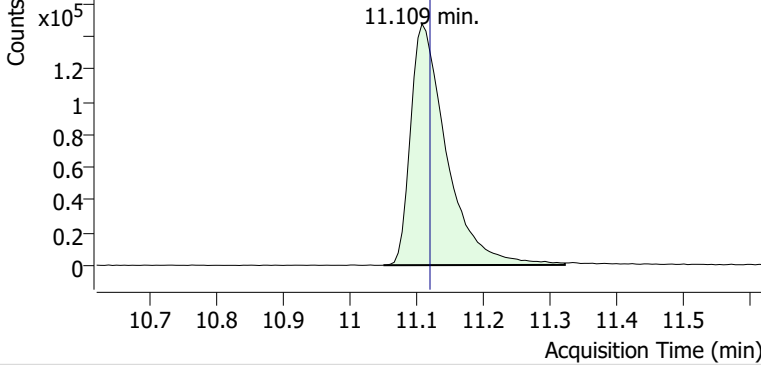


+ Scan (10.959-11.192 min, 40 scans) P2406403.D

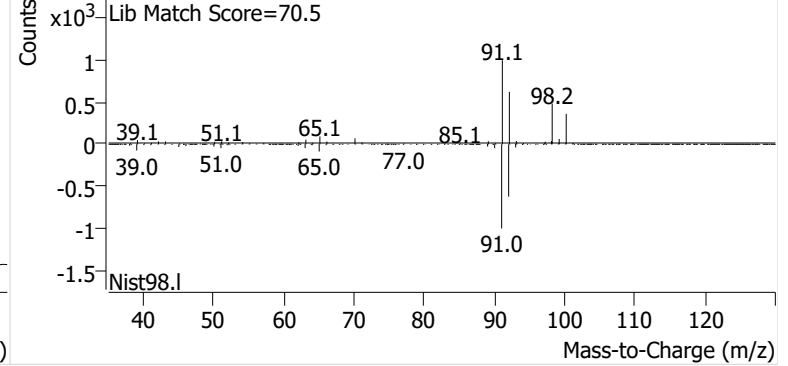


Toluene

+ EIC (91.1) Scan P2406403.D

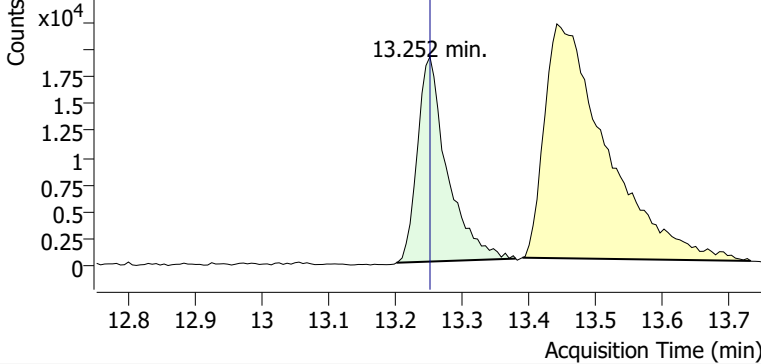


+ Scan (11.051-11.323 min, 46 scans) P2406403.D

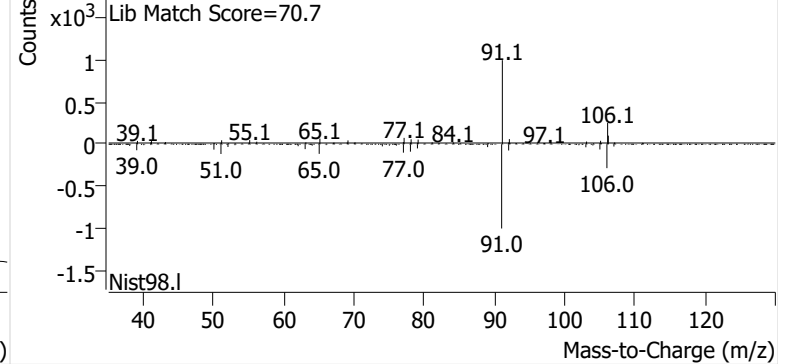


Ethylbenzene

+ EIC (91.1) Scan P2406403.D

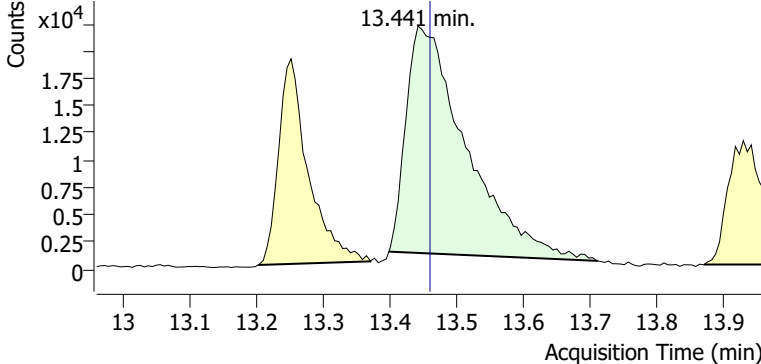


+ Scan (13.202-13.380 min, 30 scans) P2406403.D

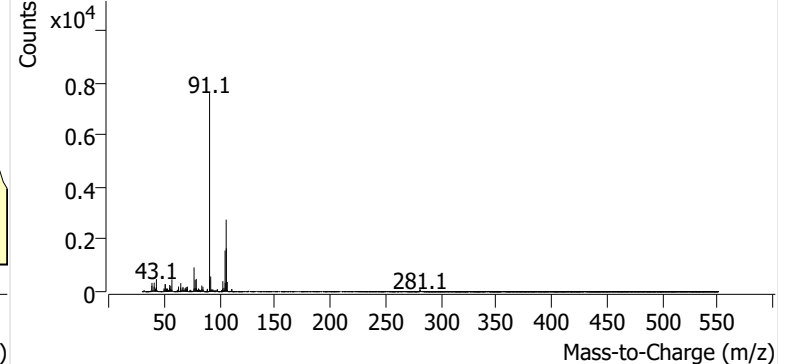


m-/p-Xylene

+ EIC (91.1) Scan P2406403.D

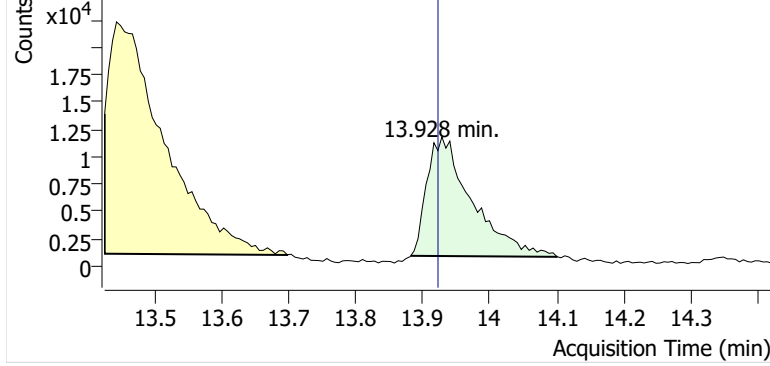


+ Scan (13.398-13.711 min, 53 scans) P2406403.D

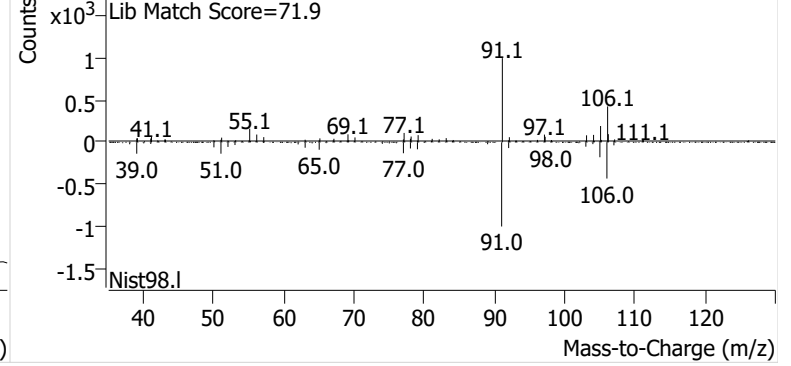


o-Xylene

+ EIC (91.1) Scan P2406403.D

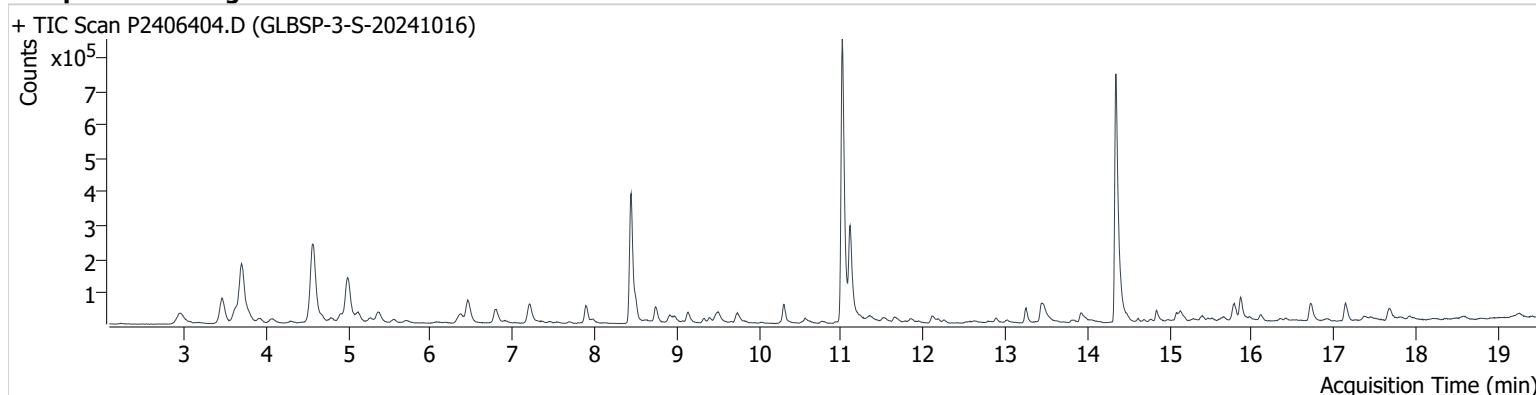


+ Scan (13.882-14.101 min, 37 scans) P2406403.D



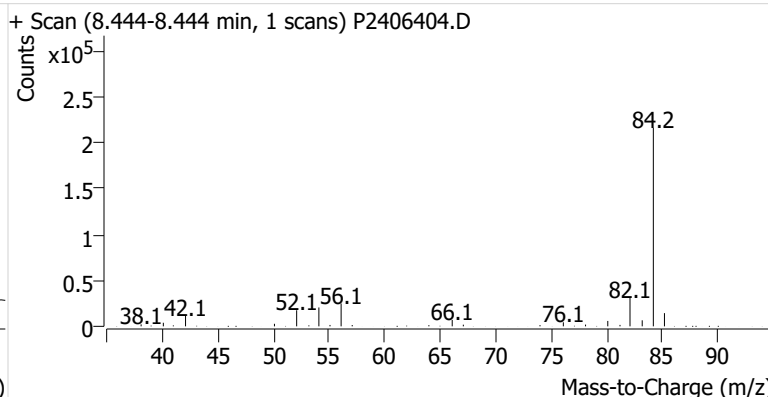
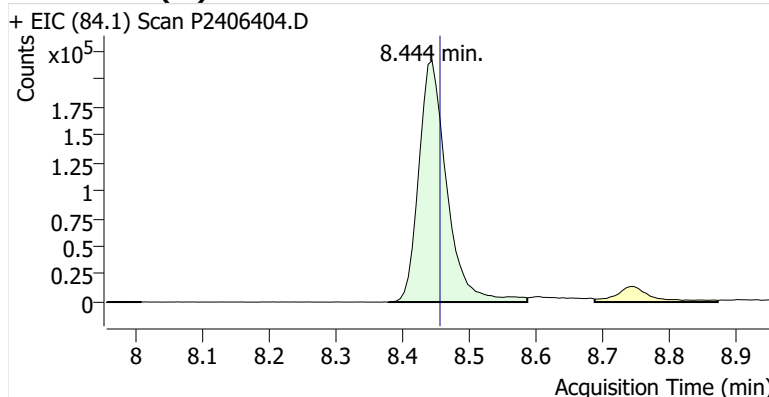
Name GLBSP-3-S-20241016
Comment C33294
Data File P2406404.D
Acq. Date-Time 11/3/2024 2:21:36 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

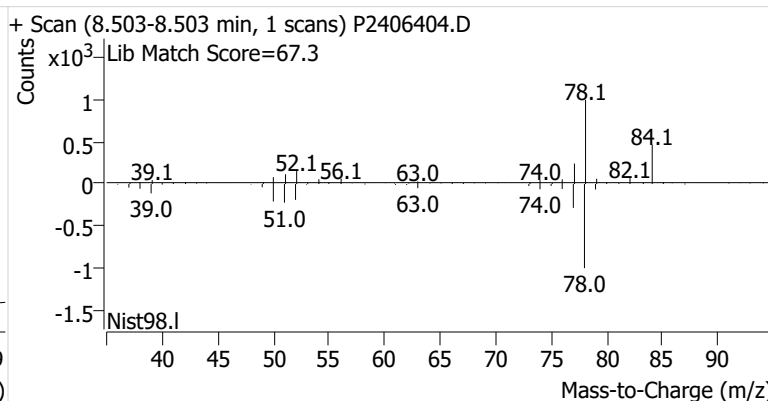
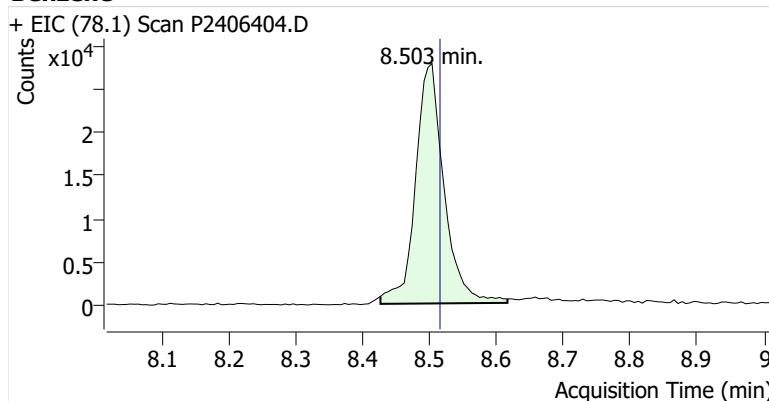


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.456 | 630,023 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.515 | 82,469 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,029,916 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 327,599 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 52,839 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 111,839 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 47,591 | |

benzene-d6 (IS)

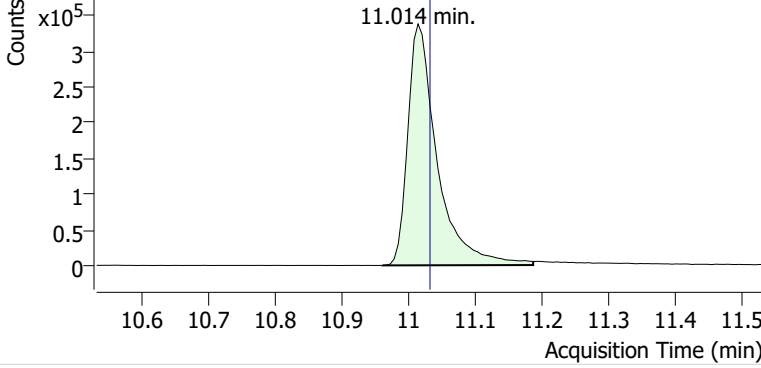


Benzene

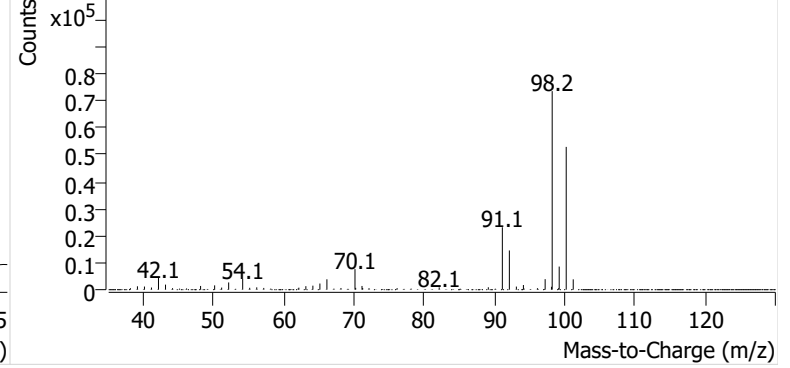


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406404.D

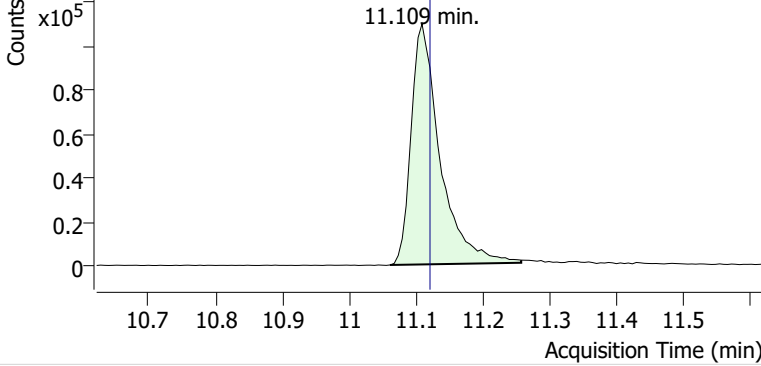


+ Scan (10.961-11.186 min, 39 scans) P2406404.D

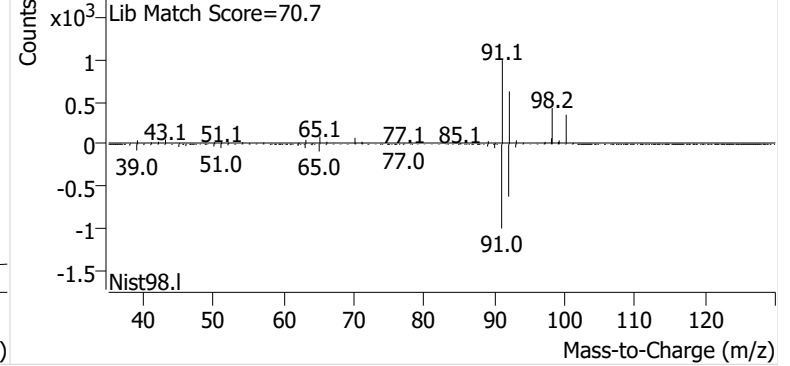


Toluene

+ EIC (91.1) Scan P2406404.D

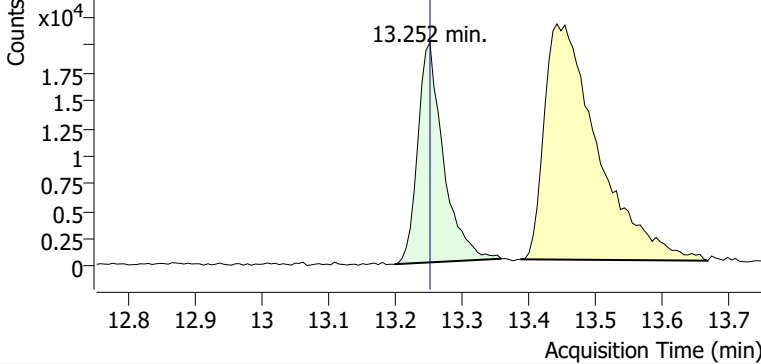


+ Scan (11.061-11.257 min, 34 scans) P2406404.D

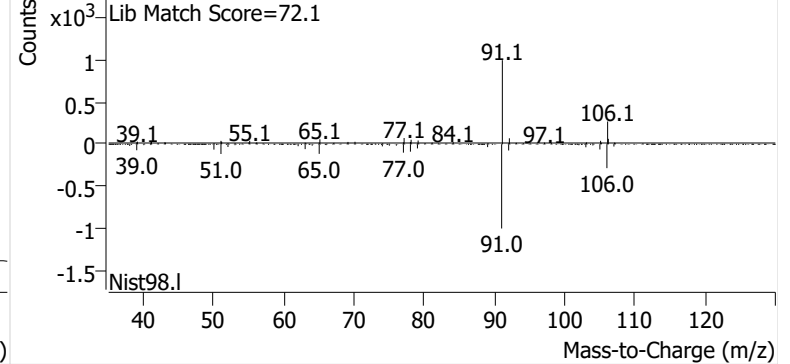


Ethylbenzene

+ EIC (91.1) Scan P2406404.D

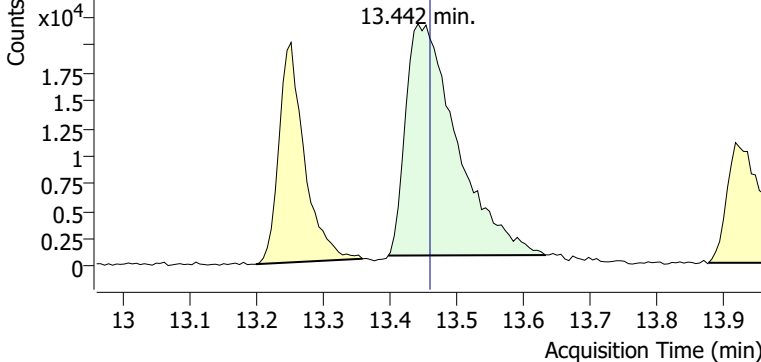


+ Scan (13.199-13.358 min, 26 scans) P2406404.D

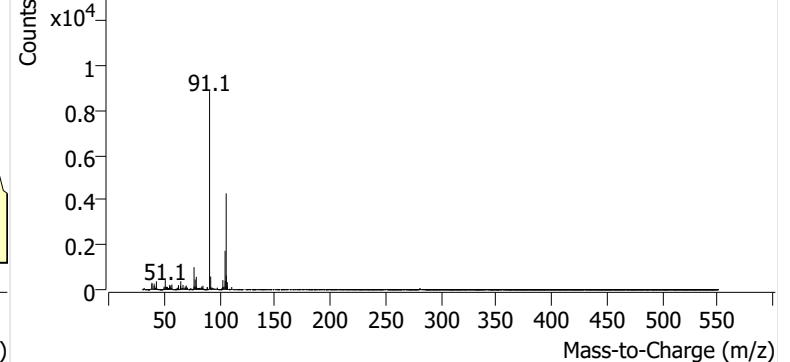


m-/p-Xylene

+ EIC (91.1) Scan P2406404.D

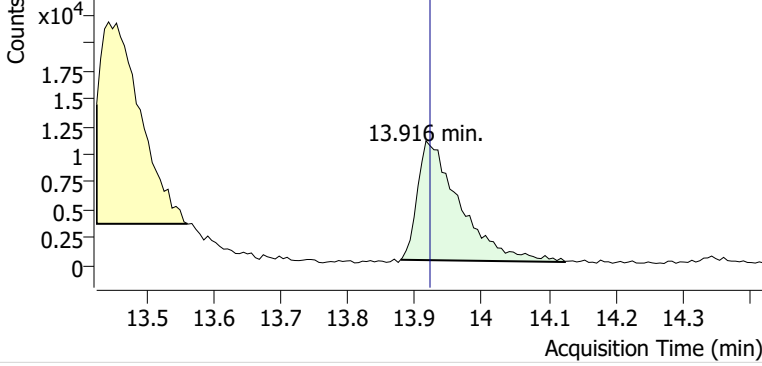


+ Scan (13.397-13.631 min, 40 scans) P2406404.D

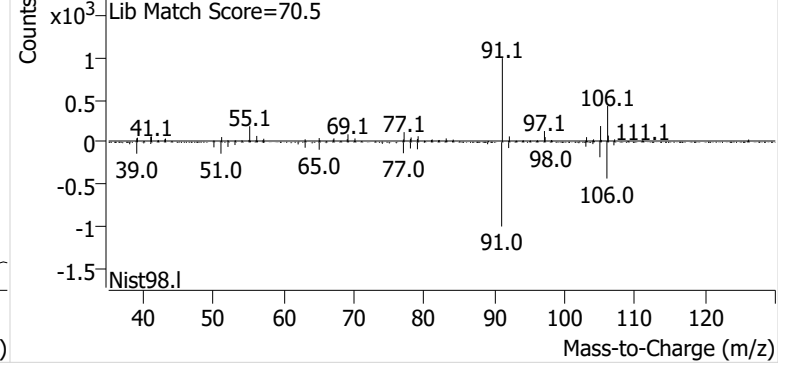


o-Xylene

+ EIC (91.1) Scan P2406404.D

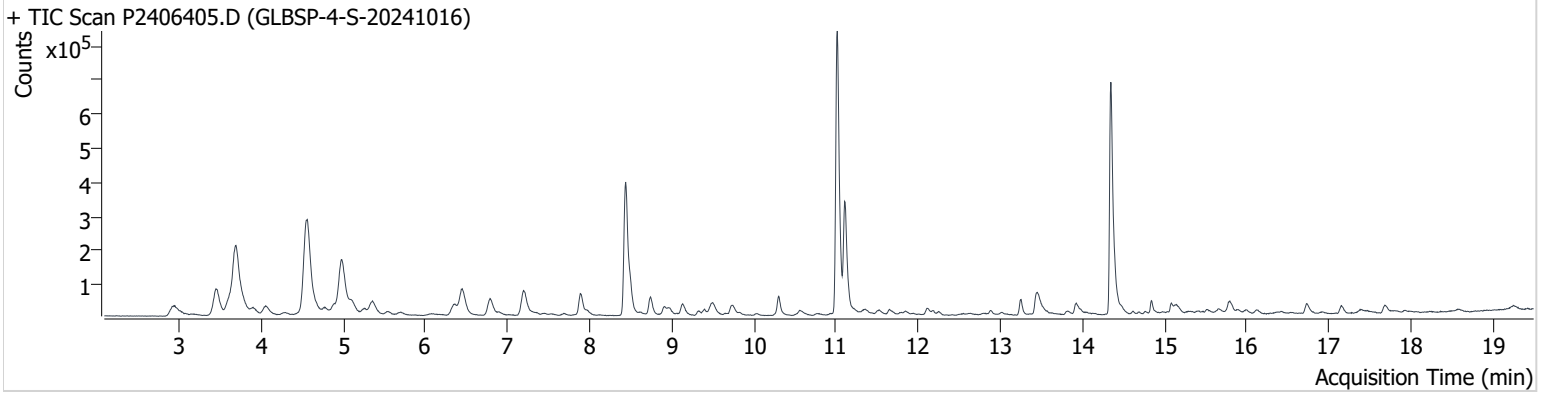


+ Scan (13.878-14.124 min, 42 scans) P2406404.D



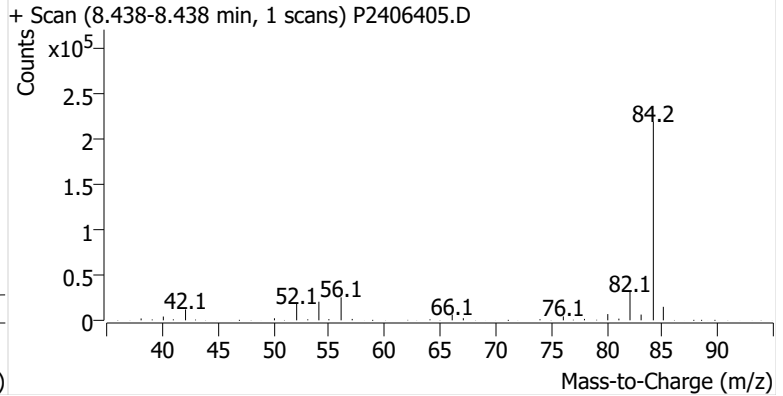
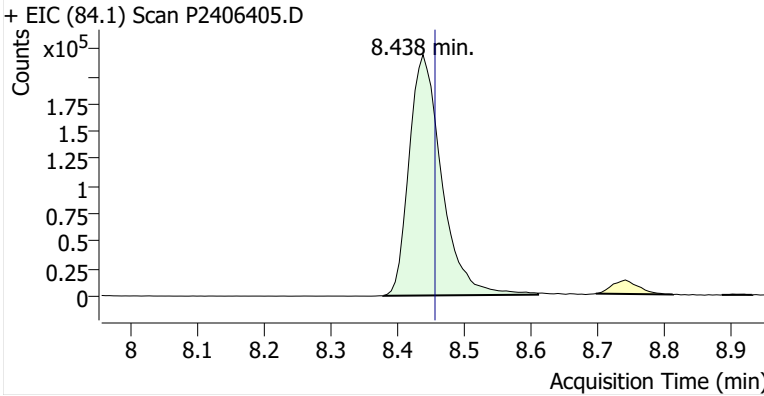
Name GLBSP-4-S-20241016
Comment B16965
Data File P2406405.D
Acq. Date-Time 11/3/2024 2:58:57 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

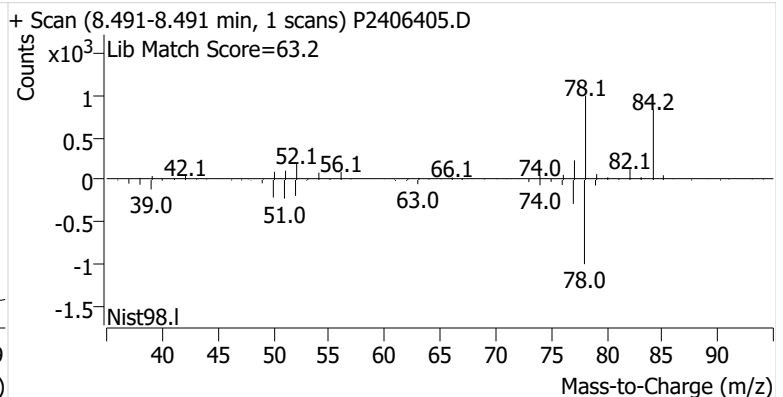
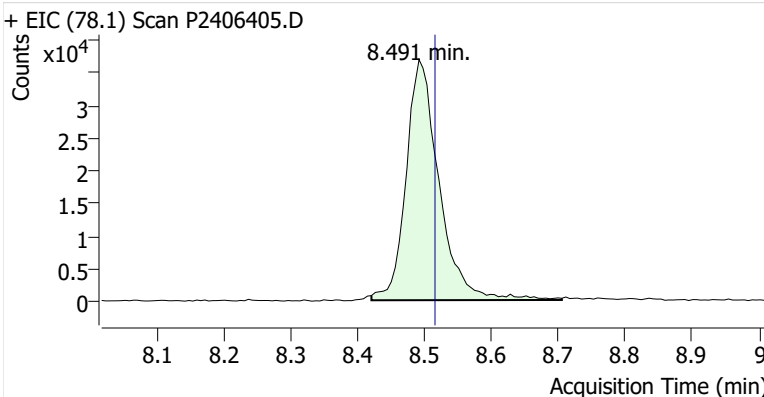


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 742,960 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 126,582 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,047,236 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 415,481 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.252 | 55,788 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.447 | 13.459 | 133,591 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 52,571 | |

benzene-d6 (IS)

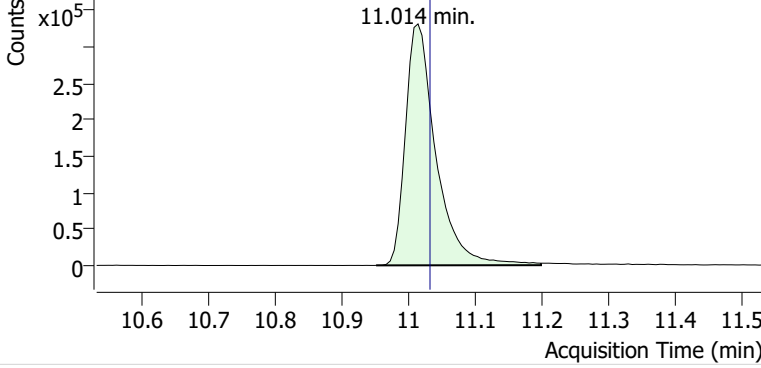


Benzene

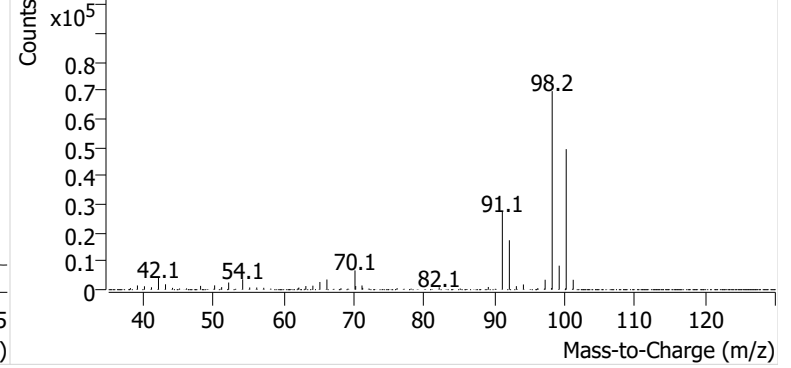


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406405.D

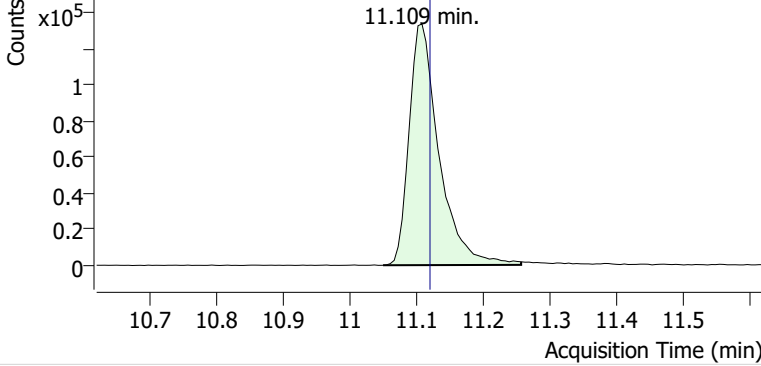


+ Scan (10.951-11.198 min, 42 scans) P2406405.D

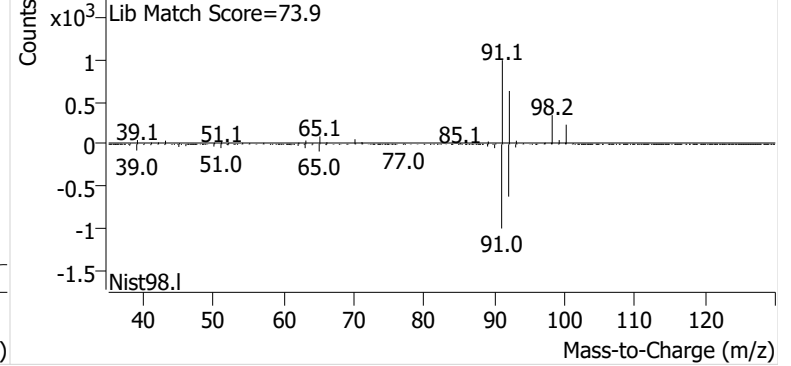


Toluene

+ EIC (91.1) Scan P2406405.D

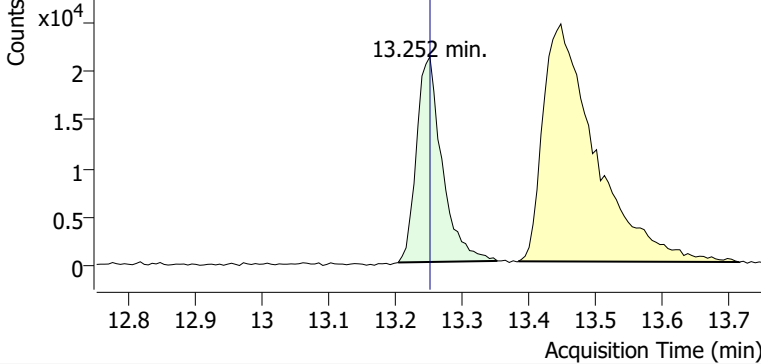


+ Scan (11.051-11.257 min, 35 scans) P2406405.D

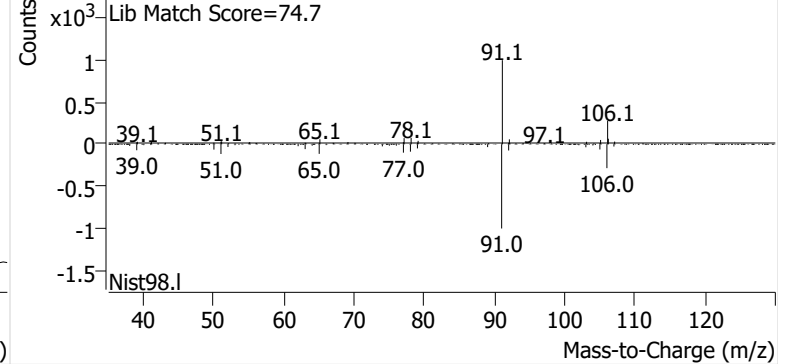


Ethylbenzene

+ EIC (91.1) Scan P2406405.D

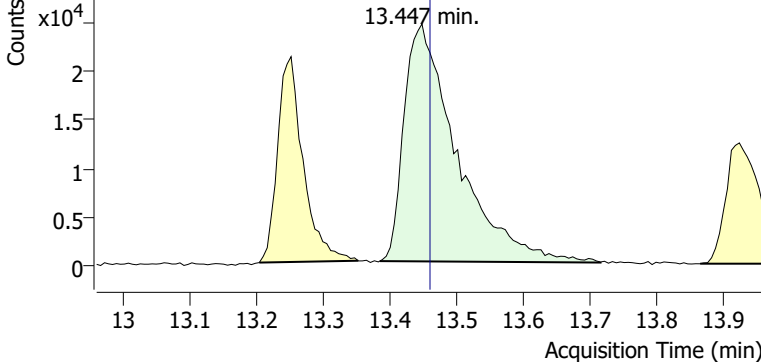


+ Scan (13.204-13.352 min, 24 scans) P2406405.D

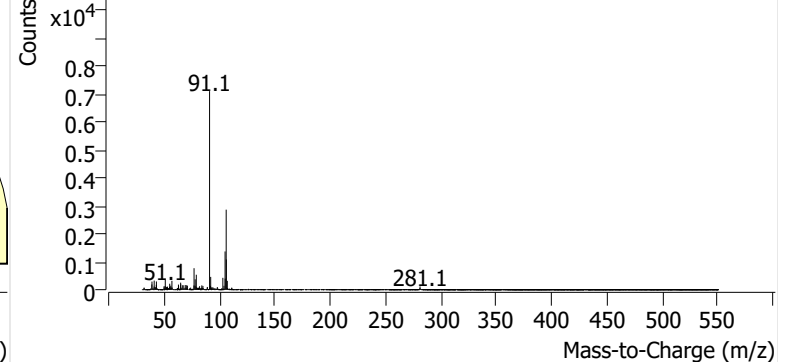


m-/p-Xylene

+ EIC (91.1) Scan P2406405.D

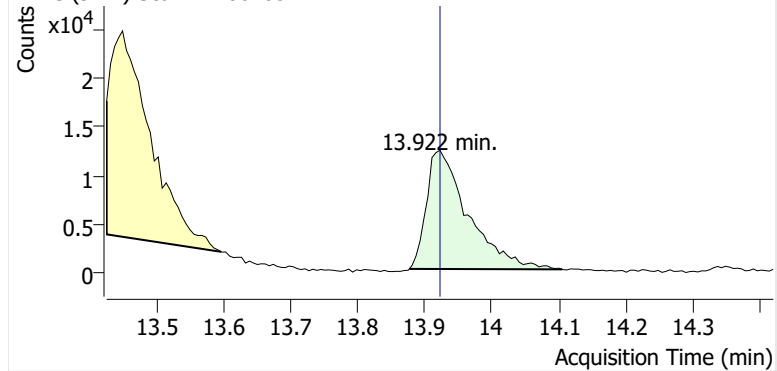


+ Scan (13.384-13.714 min, 56 scans) P2406405.D

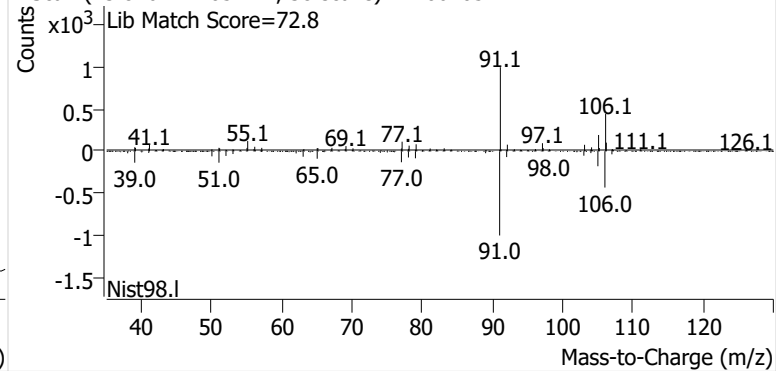


o-Xylene

+ EIC (91.1) Scan P2406405.D

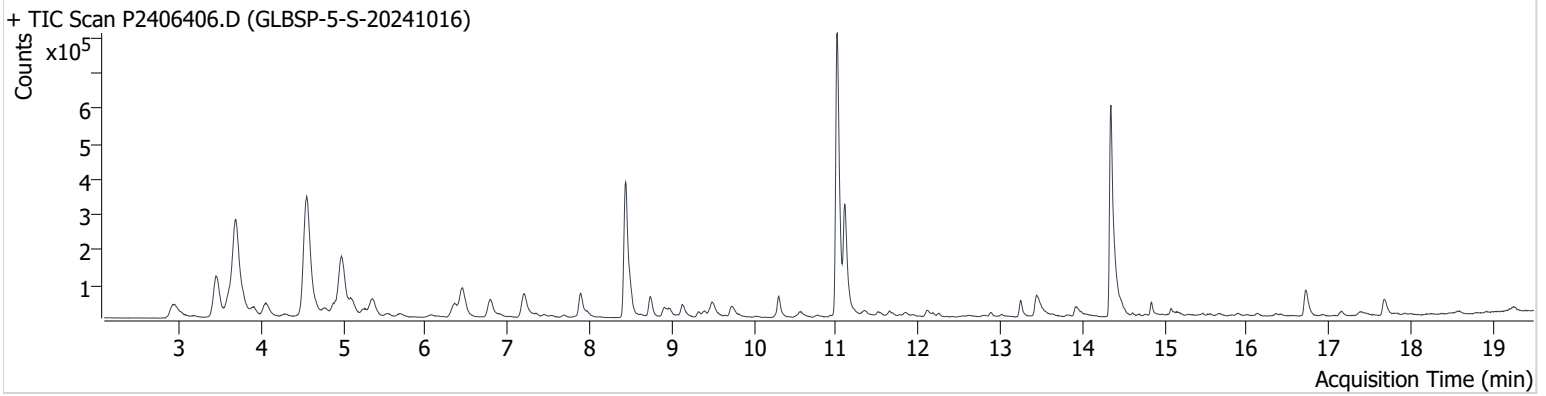


+ Scan (13.876-14.105 min, 38 scans) P2406405.D



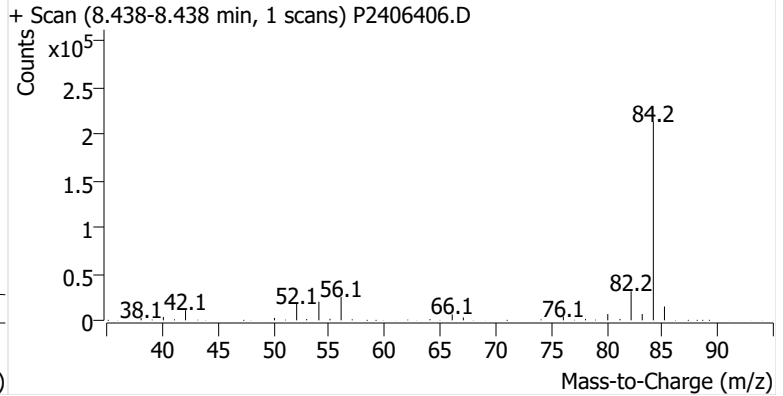
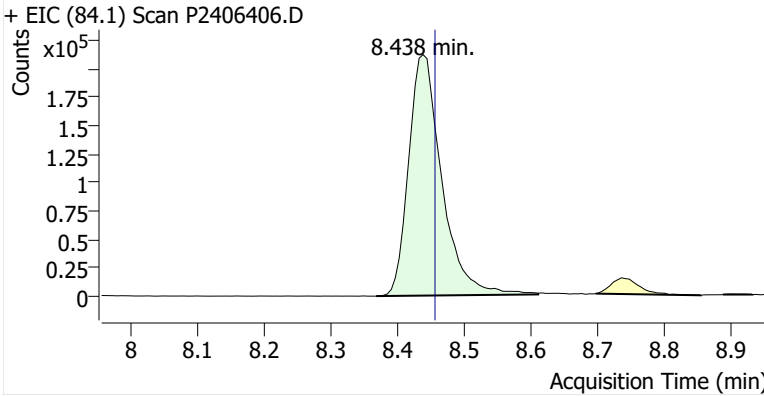
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Comment B29717
Data File P2406406.D
Acq. Date-Time 11/3/2024 3:36:15 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

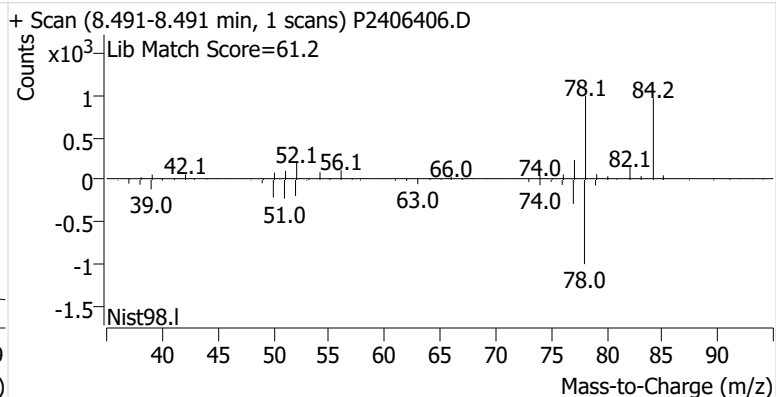
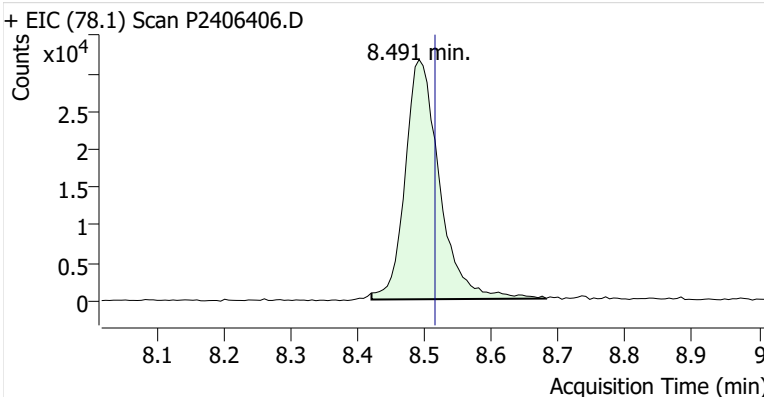


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 731,496 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 113,225 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,078,246 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 409,527 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 65,743 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 110,917 | m |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 50,976 | |

benzene-d6 (IS)

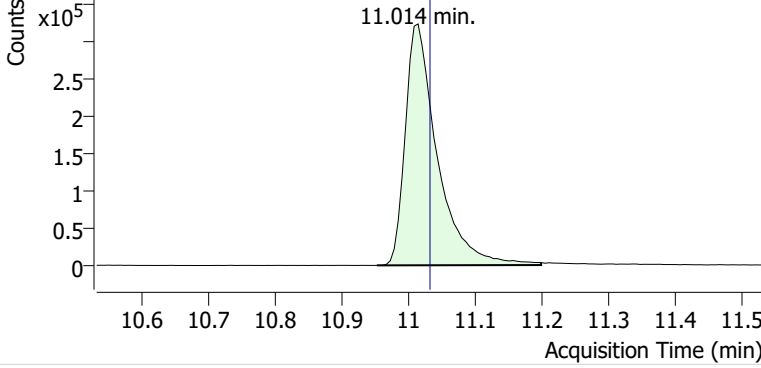


Benzene

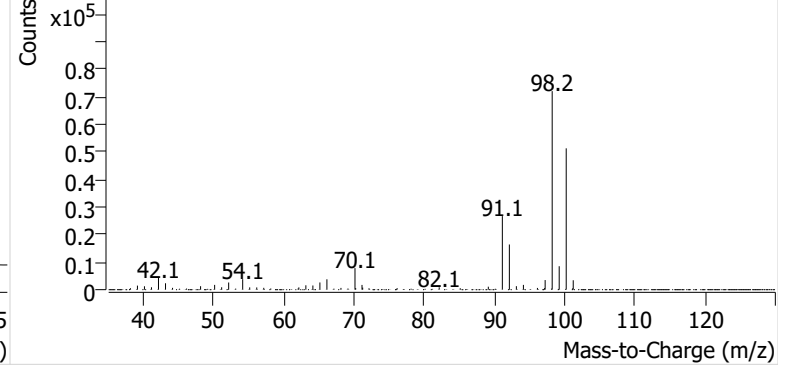


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406406.D

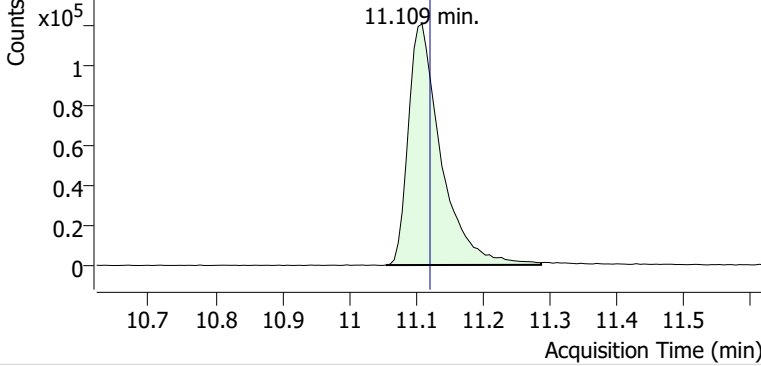


+ Scan (10.952-11.198 min, 42 scans) P2406406.D

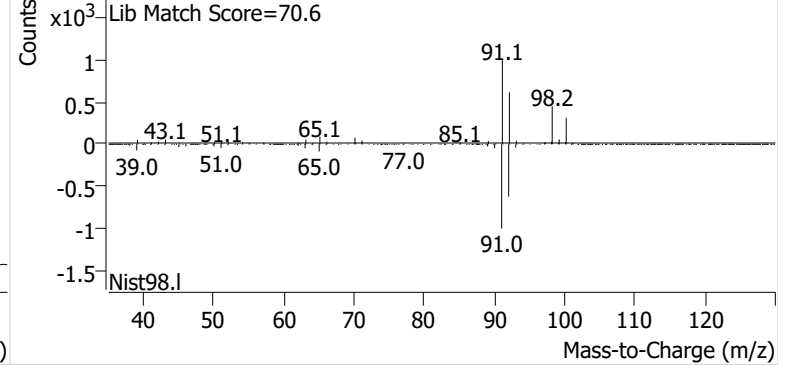


Toluene

+ EIC (91.1) Scan P2406406.D

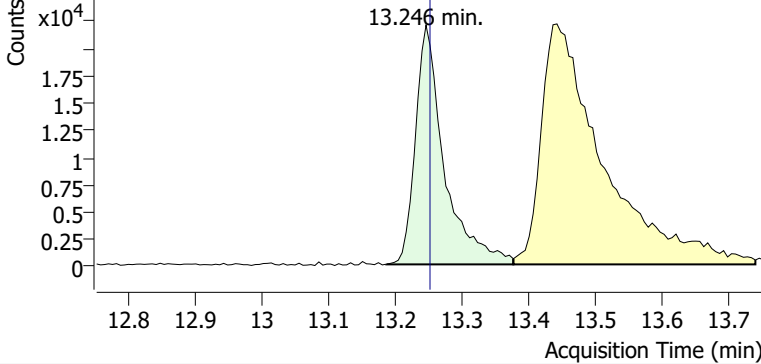


+ Scan (11.055-11.287 min, 40 scans) P2406406.D

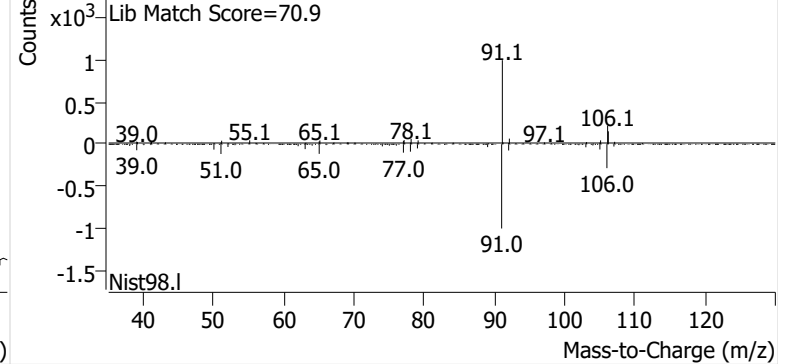


Ethylbenzene

+ EIC (91.1) Scan P2406406.D

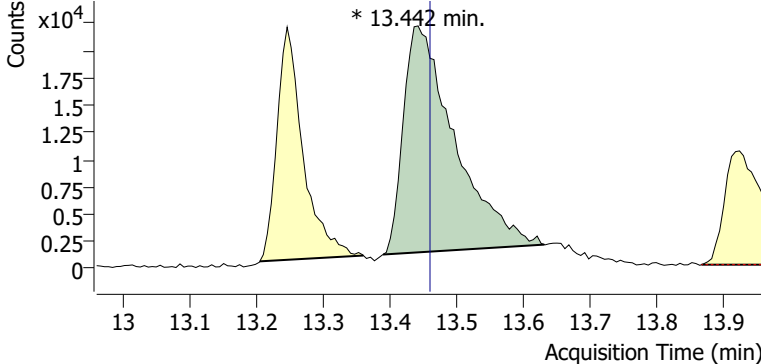


+ Scan (13.186-13.376 min, 33 scans) P2406406.D

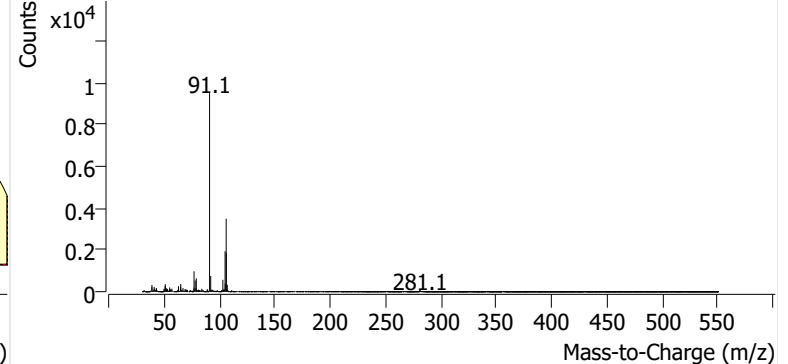


m-/p-Xylene

+ EIC (91.1) Scan P2406406.D

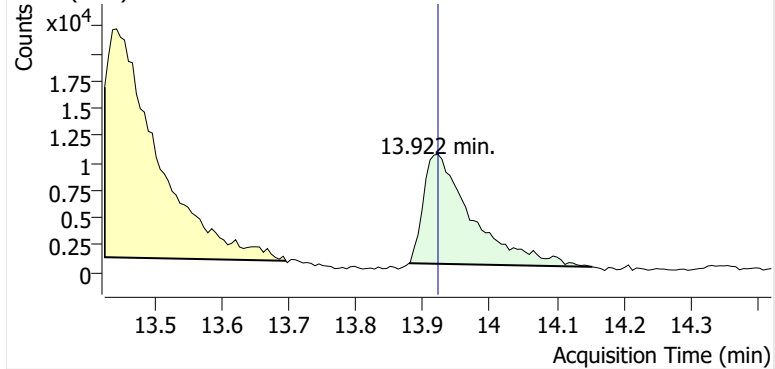


+ Scan (13.389-13.630 min, 40 scans) P2406406.D

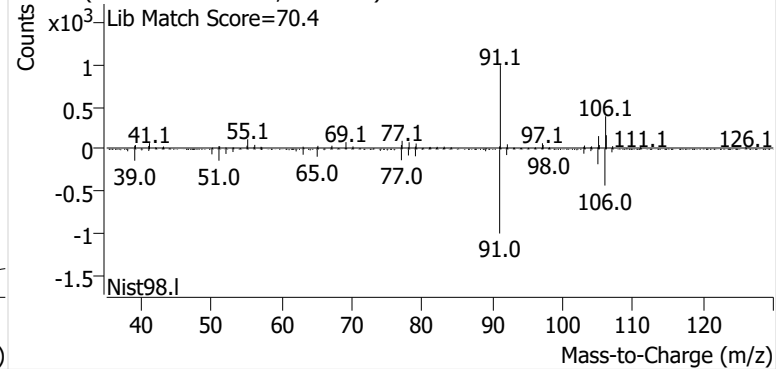


o-Xylene

+ EIC (91.1) Scan P2406406.D

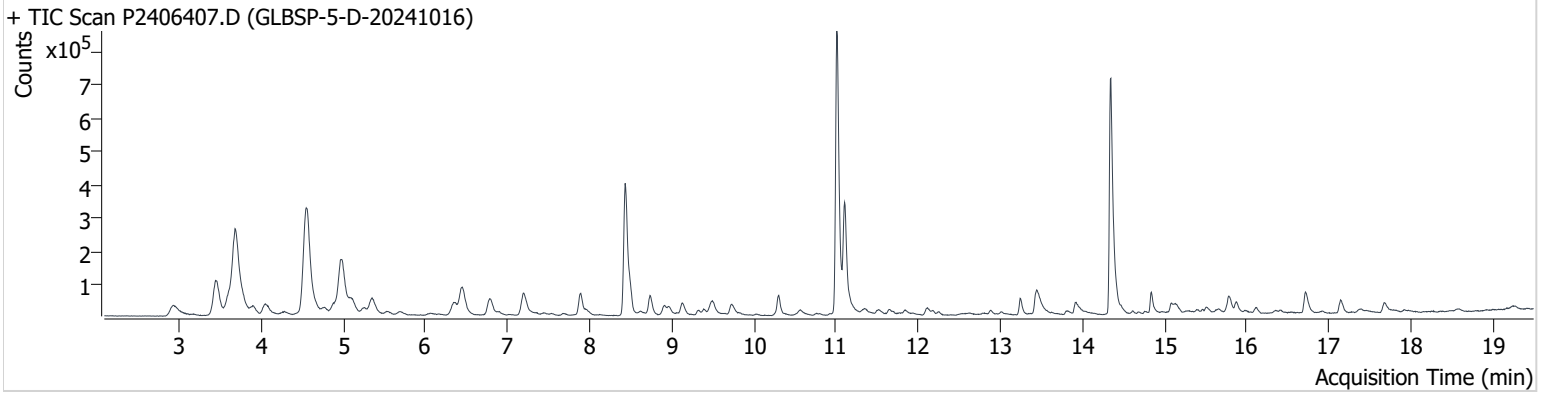


+ Scan (13.879-14.153 min, 46 scans) P2406406.D



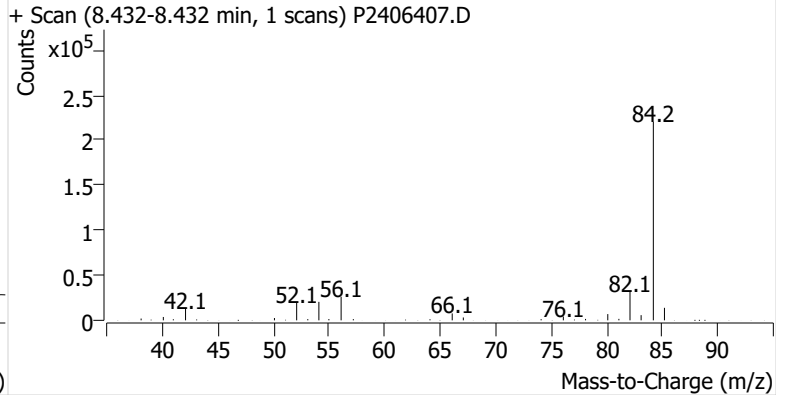
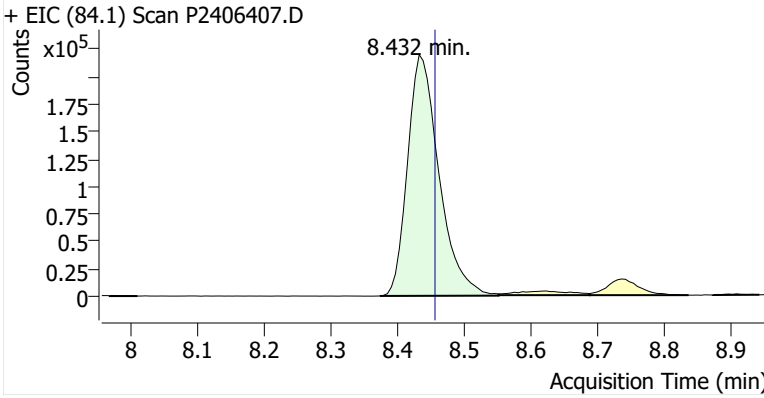
Name GLBSP-5-D-20241016
Comment C01601
Data File P2406407.D
Acq. Date-Time 11/3/2024 4:13:33 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

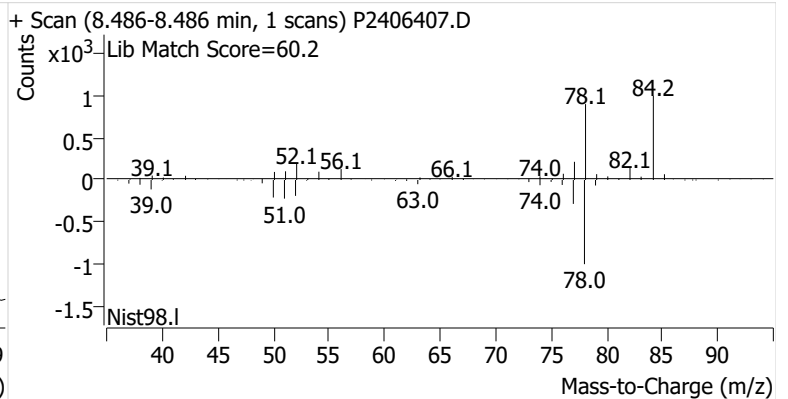
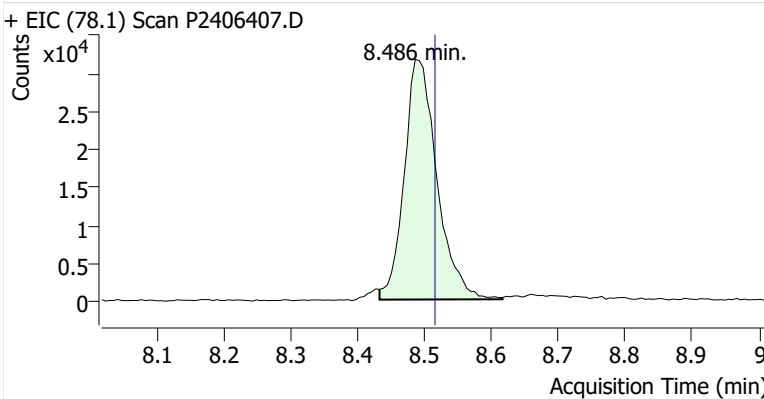


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 718,664 | |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 107,723 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,081,288 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 398,028 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 61,504 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 149,579 | |
| o-Xylene | Toluene-d8 (IS) | 13.917 | 13.922 | 63,348 | |

benzene-d6 (IS)

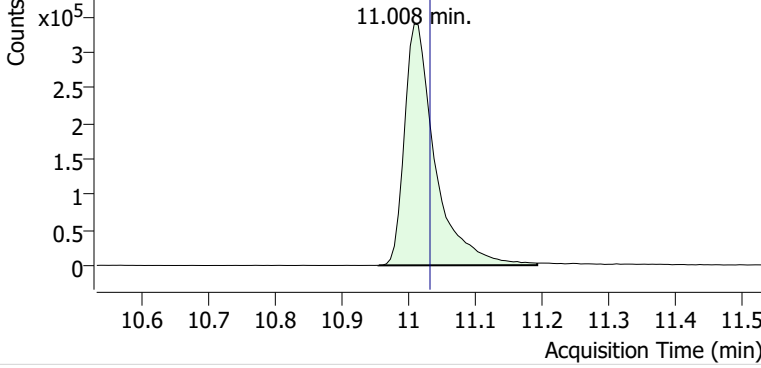


Benzene

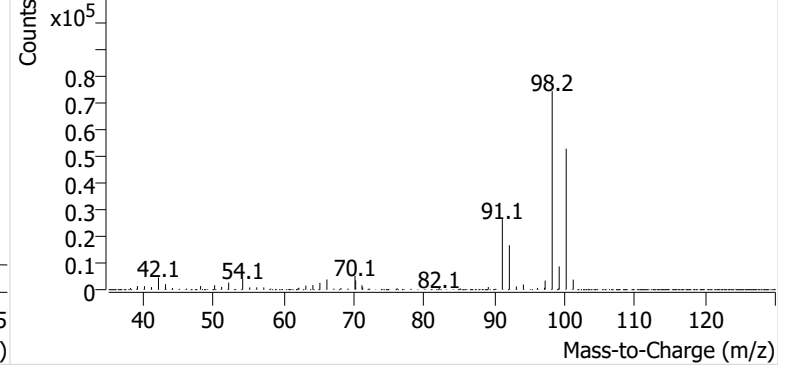


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406407.D

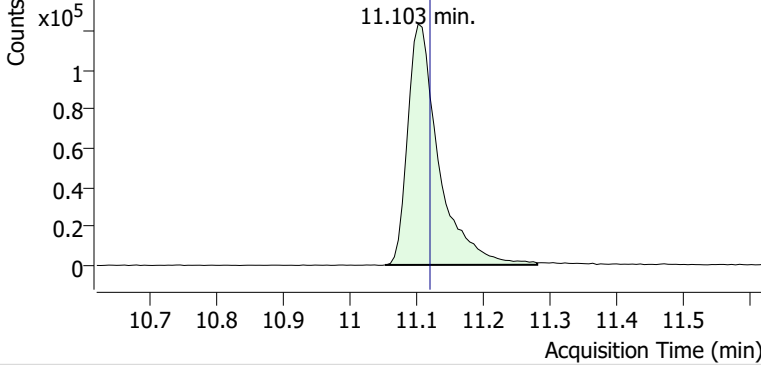


+ Scan (10.955-11.192 min, 41 scans) P2406407.D

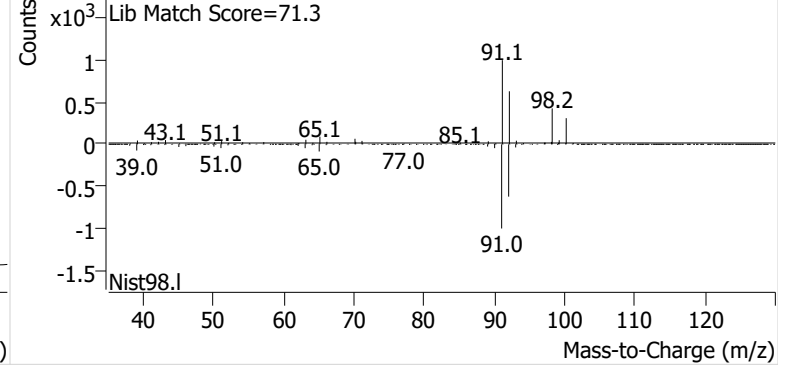


Toluene

+ EIC (91.1) Scan P2406407.D

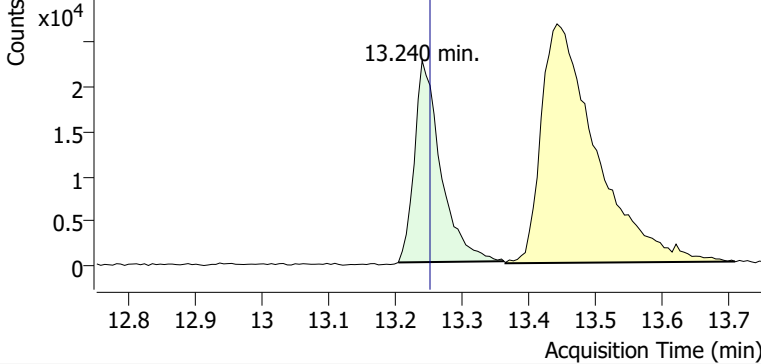


+ Scan (11.054-11.281 min, 39 scans) P2406407.D

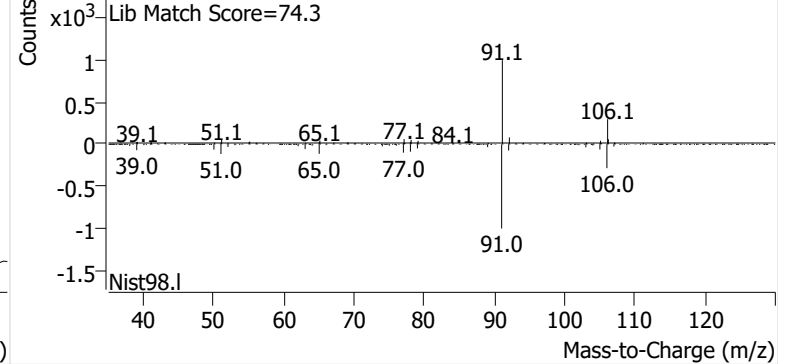


Ethylbenzene

+ EIC (91.1) Scan P2406407.D

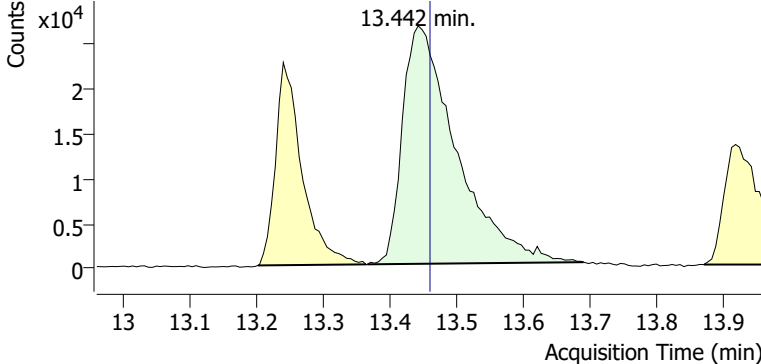


+ Scan (13.204-13.362 min, 26 scans) P2406407.D

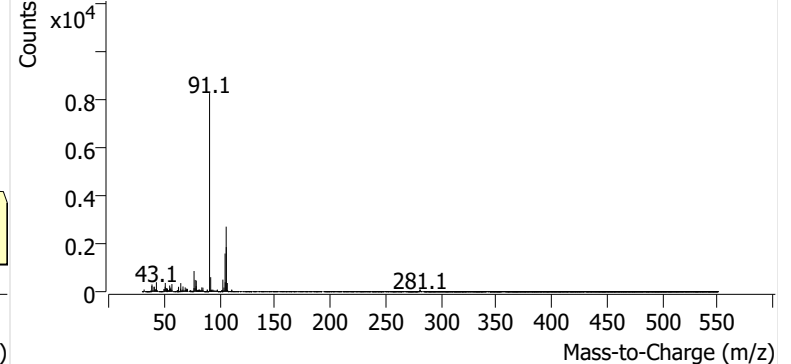


m-/p-Xylene

+ EIC (91.1) Scan P2406407.D

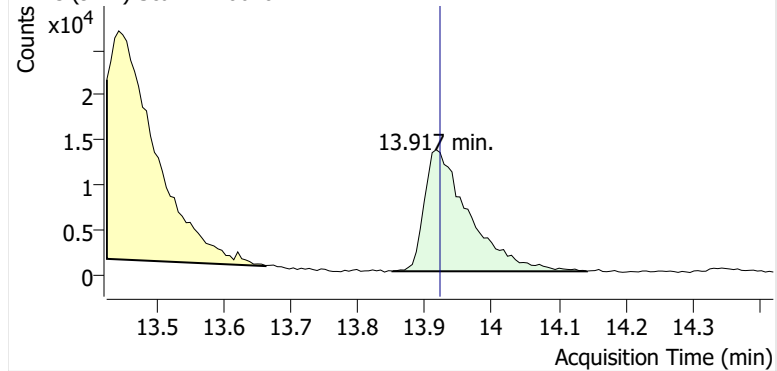


+ Scan (13.366-13.689 min, 54 scans) P2406407.D

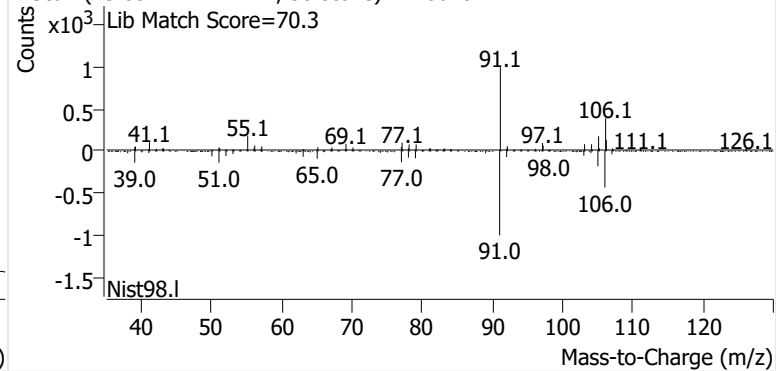


o-Xylene

+ EIC (91.1) Scan P2406407.D

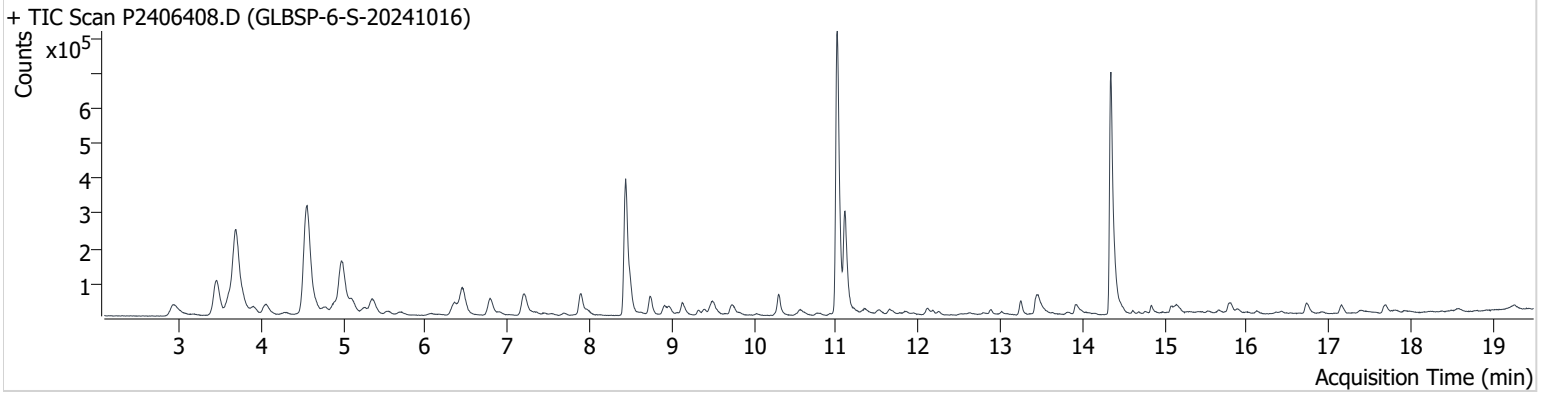


+ Scan (13.851-14.142 min, 50 scans) P2406407.D



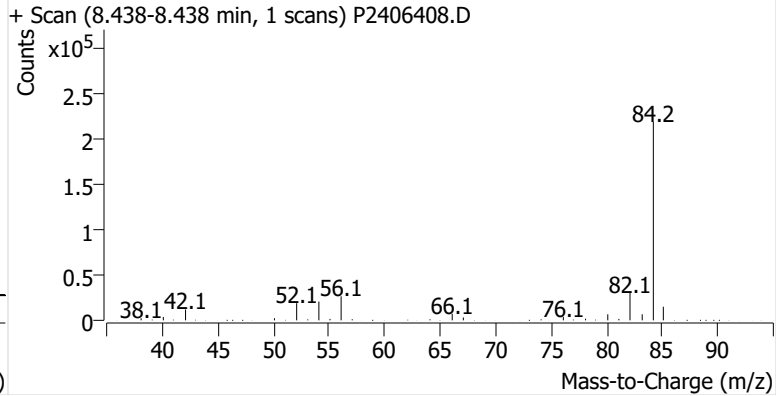
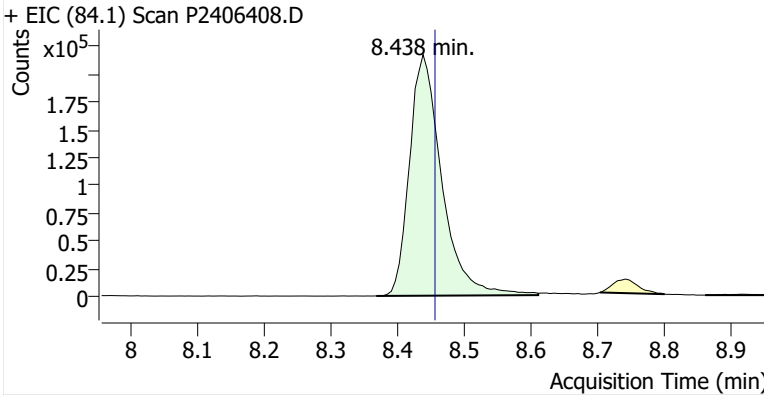
Name GLBSP-6-S-20241016
Comment C01475
Data File P2406408.D
Acq. Date-Time 11/3/2024 4:50:52 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

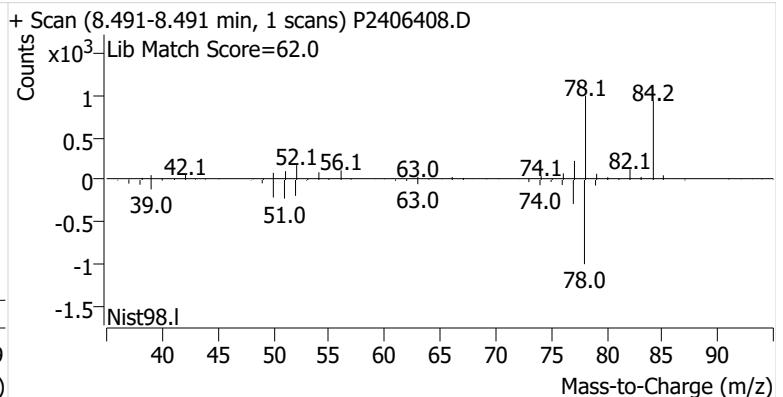
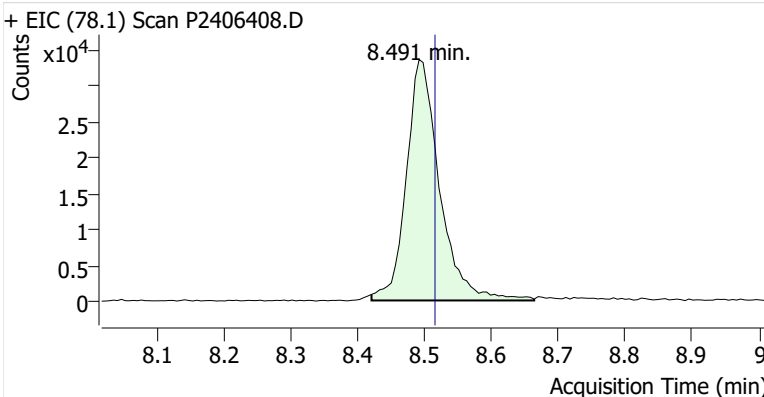


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 728,739 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 115,899 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,054,265 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 367,308 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 48,958 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 117,013 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 50,367 | |

benzene-d6 (IS)

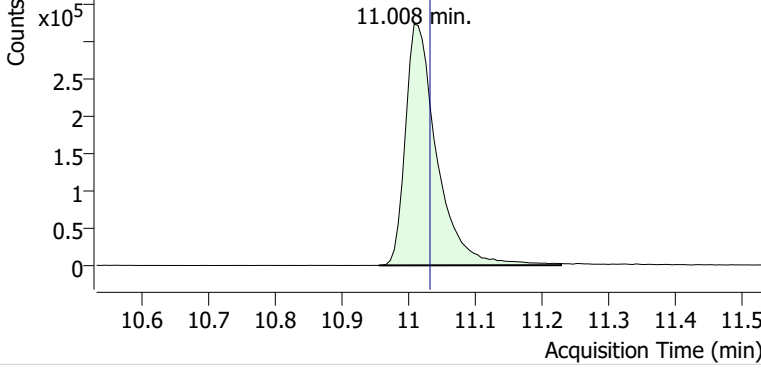


Benzene

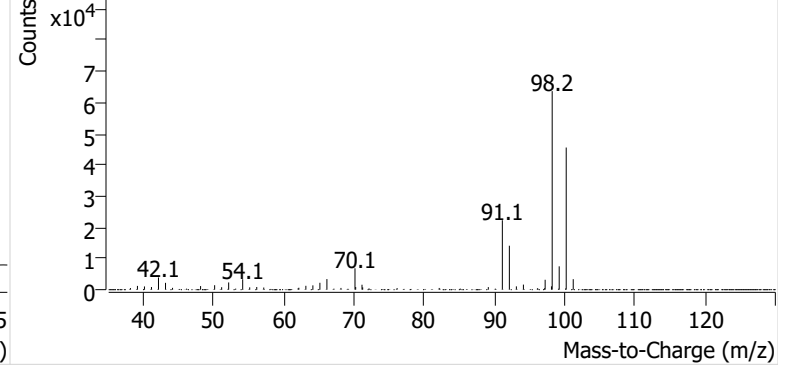


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406408.D

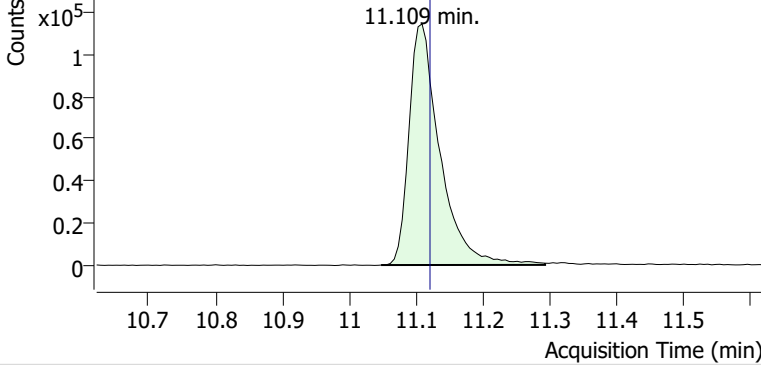


+ Scan (10.955-11.228 min, 46 scans) P2406408.D

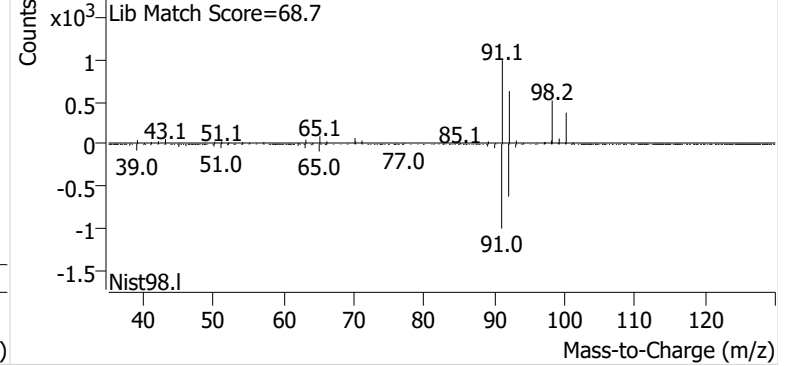


Toluene

+ EIC (91.1) Scan P2406408.D

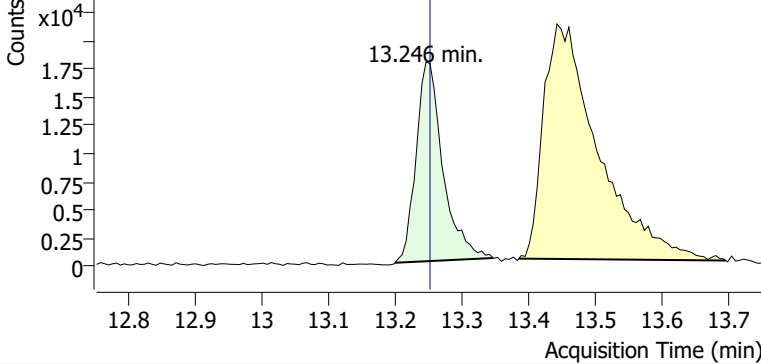


+ Scan (11.048-11.293 min, 42 scans) P2406408.D

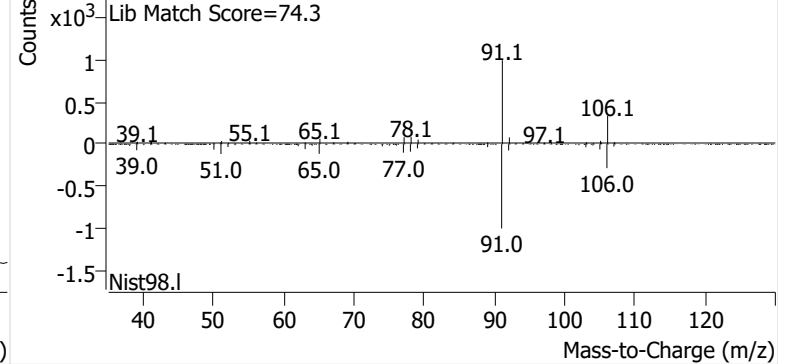


Ethylbenzene

+ EIC (91.1) Scan P2406408.D

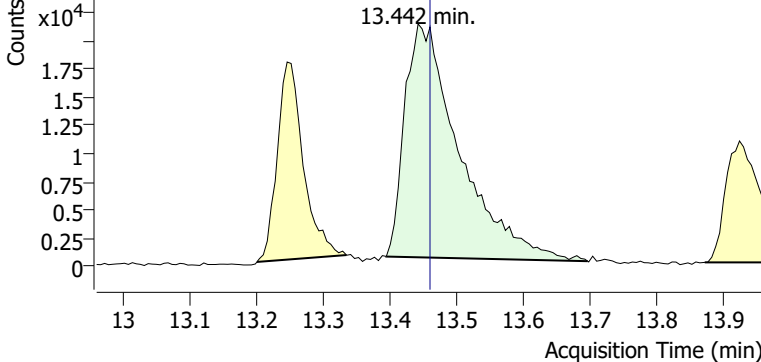


+ Scan (13.199-13.346 min, 24 scans) P2406408.D

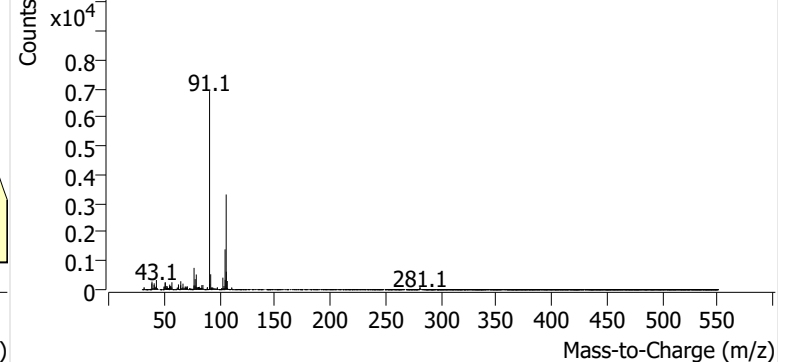


m-/p-Xylene

+ EIC (91.1) Scan P2406408.D

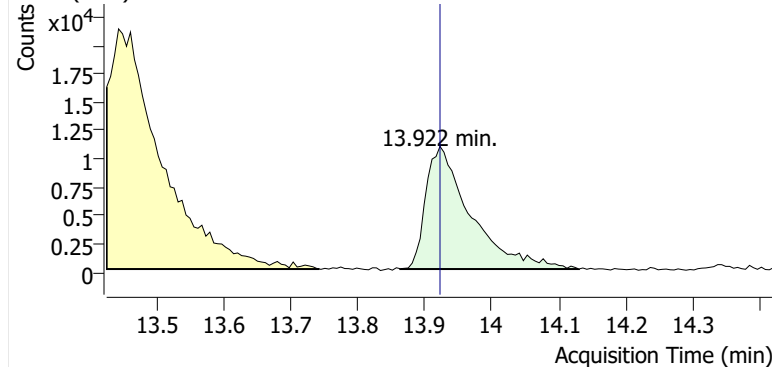


+ Scan (13.394-13.695 min, 51 scans) P2406408.D

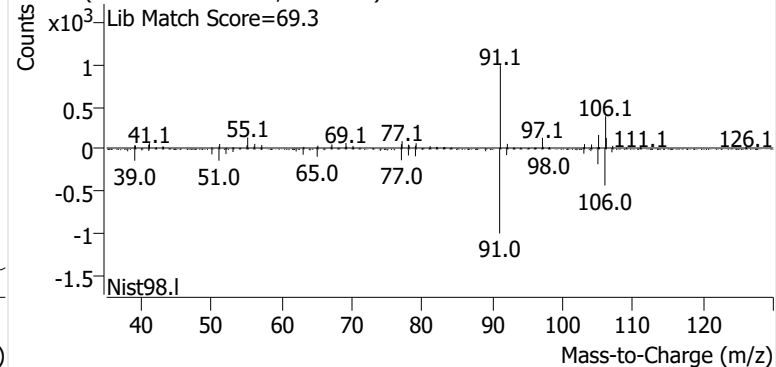


o-Xylene

+ EIC (91.1) Scan P2406408.D

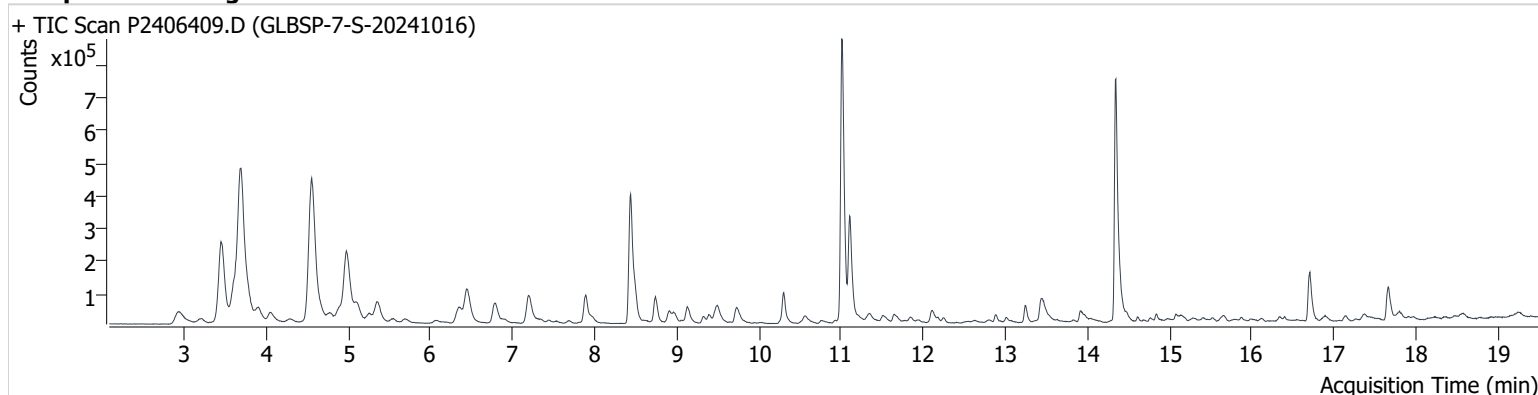


+ Scan (13.863-14.130 min, 46 scans) P2406408.D



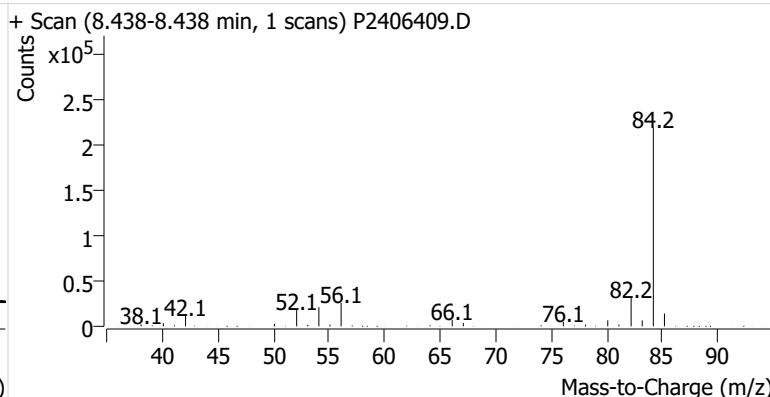
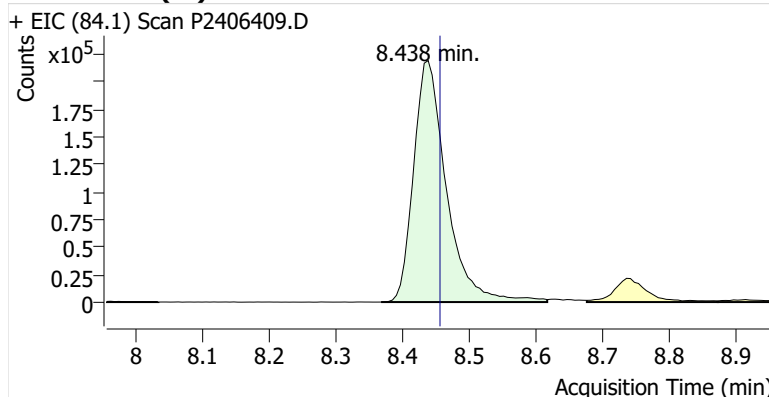
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Comment C33500
Data File P2406409.D
Acq. Date-Time 11/3/2024 5:28:10 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

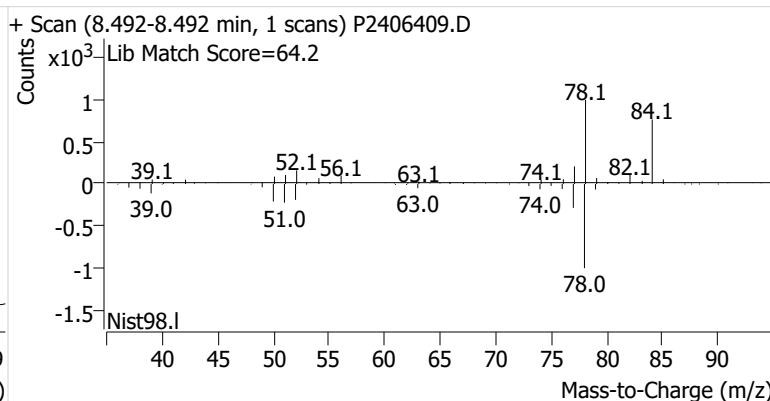
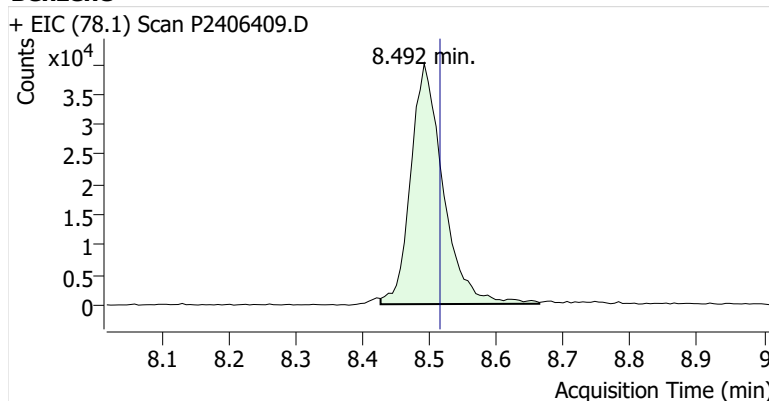


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 745,872 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 134,349 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,094,125 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 400,554 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 64,809 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 148,141 | |
| o-Xylene | Toluene-d8 (IS) | 13.911 | 13.922 | 57,015 | |

benzene-d6 (IS)

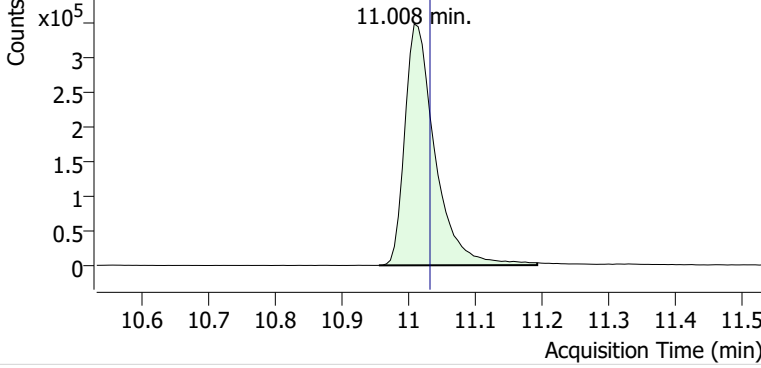


Benzene

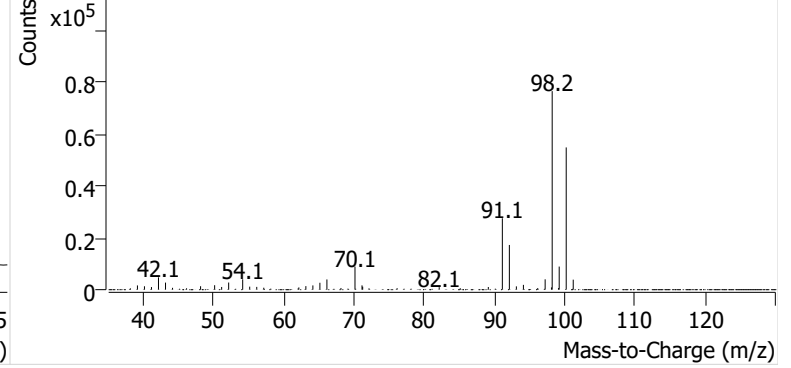


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406409.D

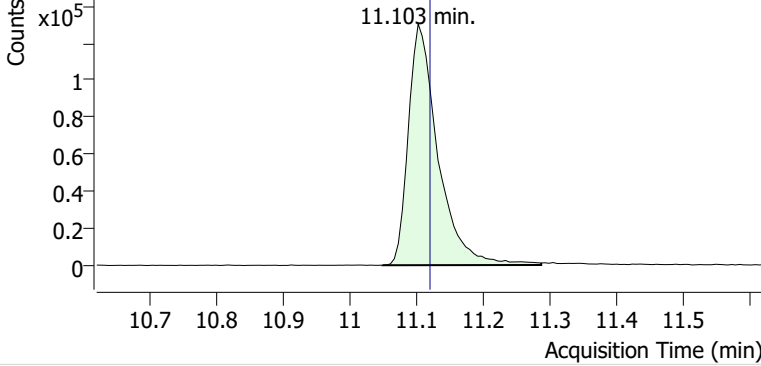


+ Scan (10.955-11.192 min, 40 scans) P2406409.D

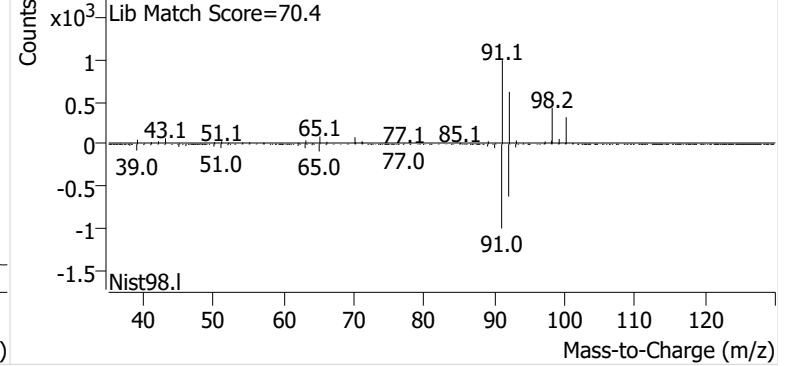


Toluene

+ EIC (91.1) Scan P2406409.D

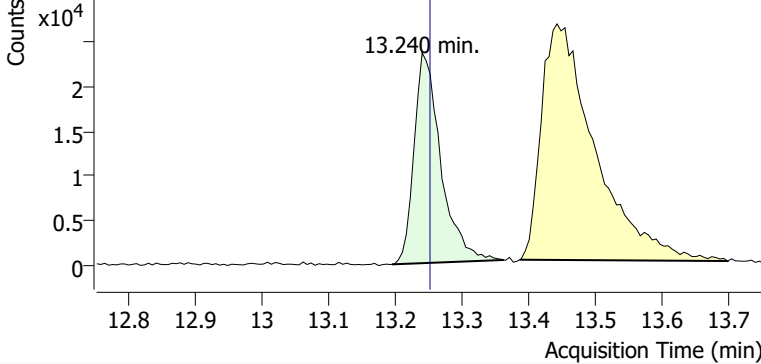


+ Scan (11.050-11.287 min, 41 scans) P2406409.D

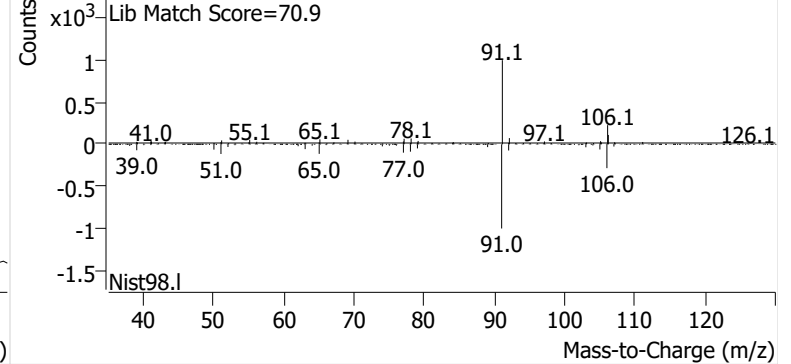


Ethylbenzene

+ EIC (91.1) Scan P2406409.D

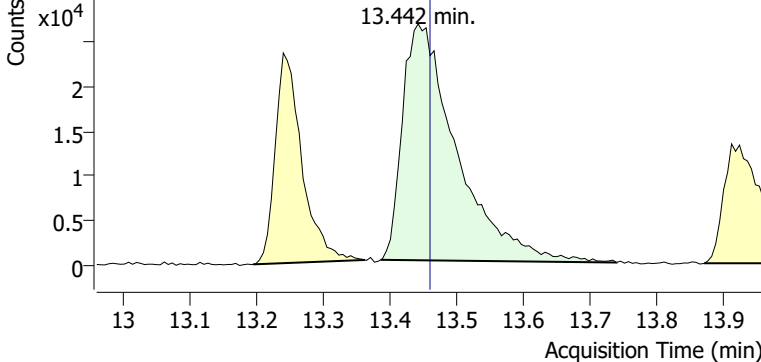


+ Scan (13.195-13.362 min, 28 scans) P2406409.D

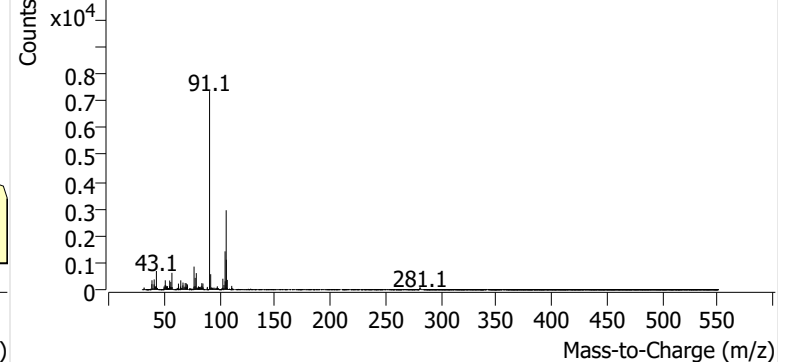


m-/p-Xylene

+ EIC (91.1) Scan P2406409.D

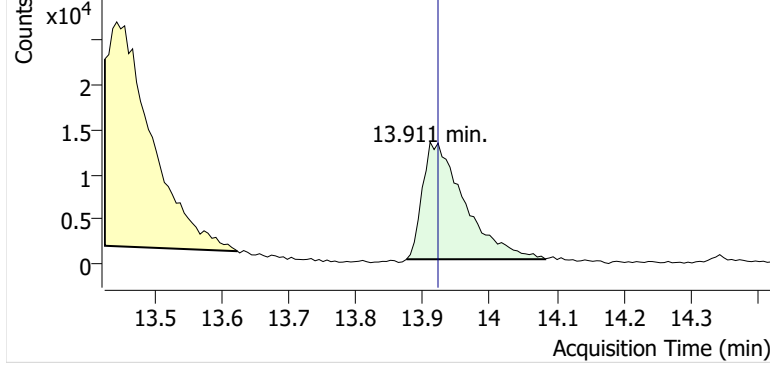


+ Scan (13.386-13.738 min, 60 scans) P2406409.D

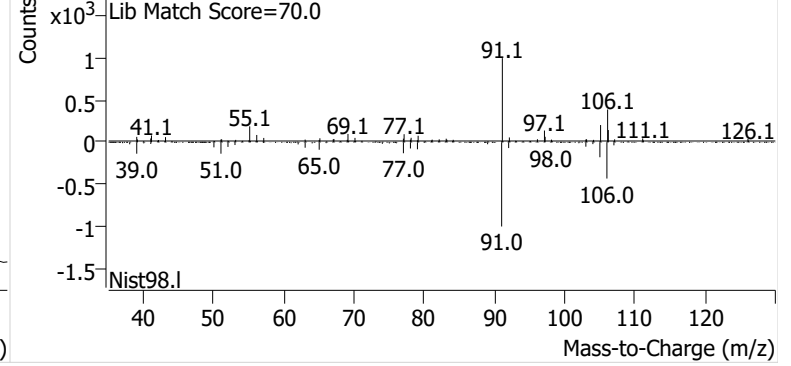


o-Xylene

+ EIC (91.1) Scan P2406409.D

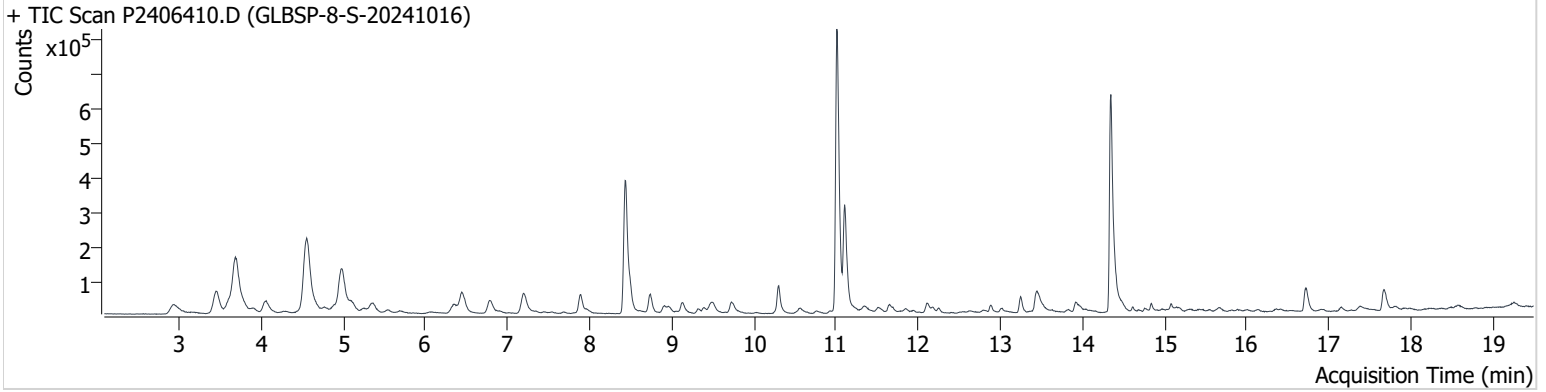


+ Scan (13.875-14.083 min, 35 scans) P2406409.D



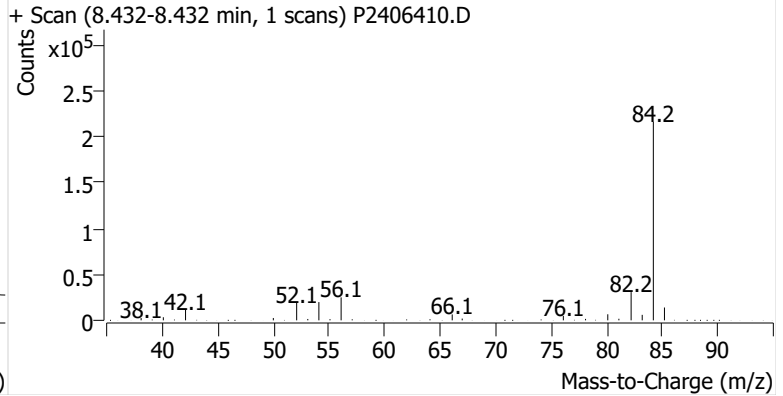
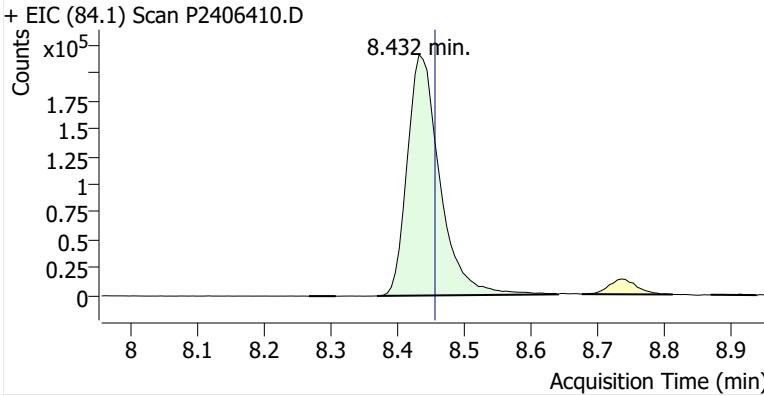
Name GLBSP-8-S-20241016
Comment B31364
Data File P2406410.D
Acq. Date-Time 11/3/2024 6:05:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

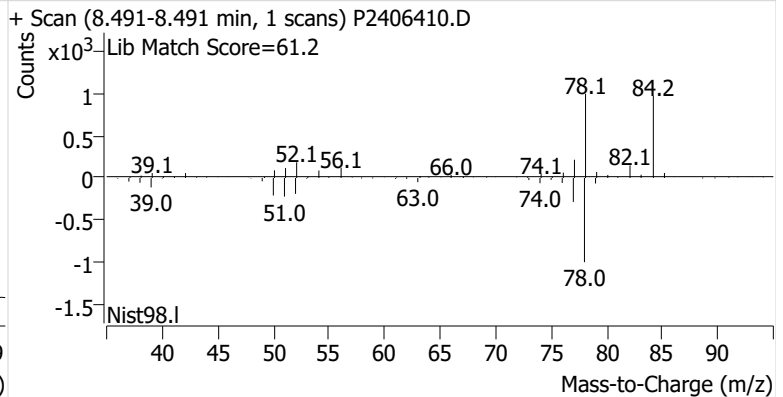
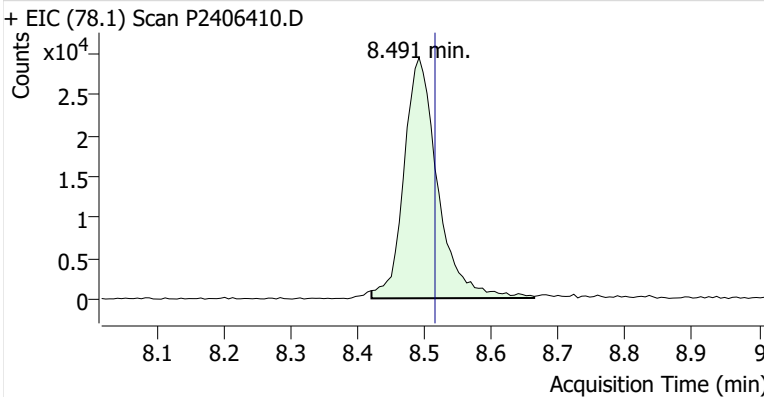


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 729,300 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 102,757 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,039,676 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 387,693 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 59,434 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.447 | 13.459 | 117,133 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 51,831 | |

benzene-d6 (IS)

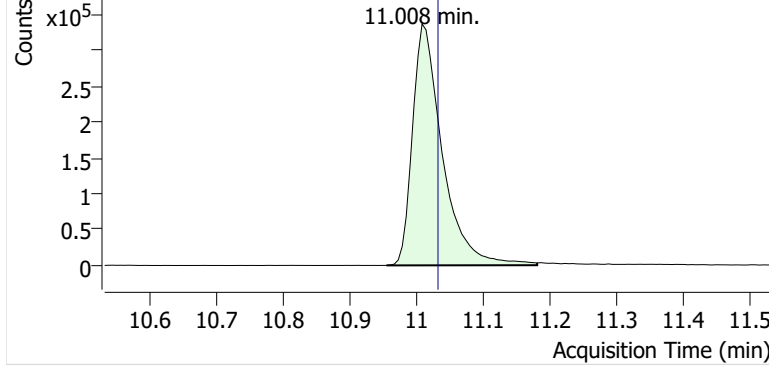


Benzene

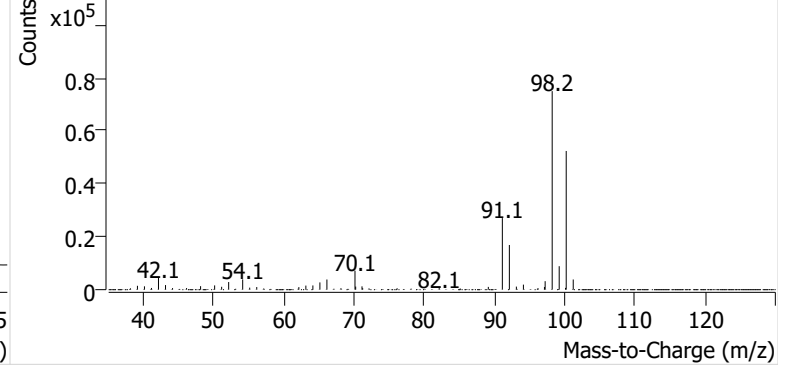


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406410.D

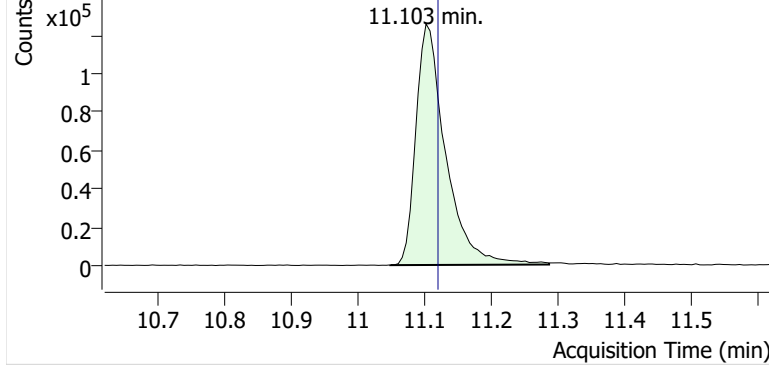


+ Scan (10.955-11.180 min, 39 scans) P2406410.D

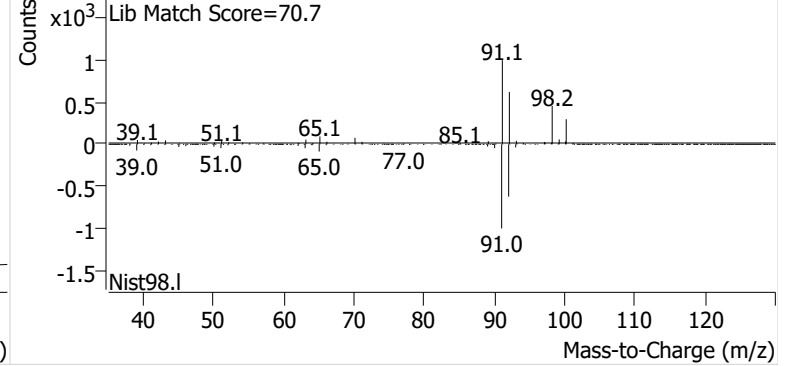


Toluene

+ EIC (91.1) Scan P2406410.D

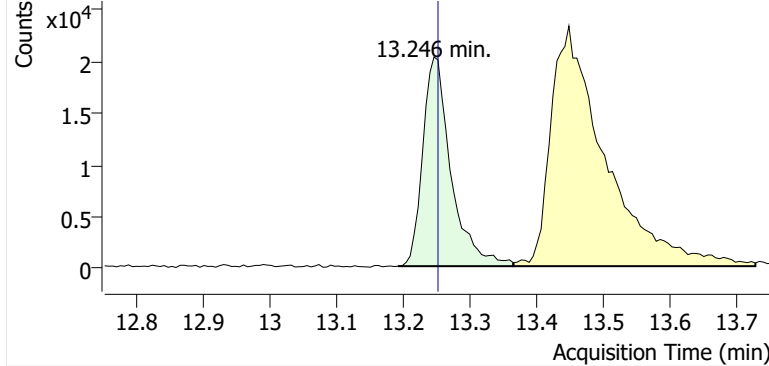


+ Scan (11.050-11.287 min, 41 scans) P2406410.D

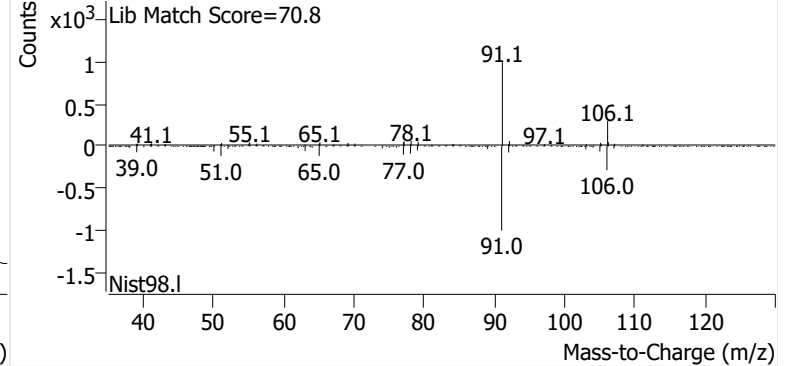


Ethylbenzene

+ EIC (91.1) Scan P2406410.D

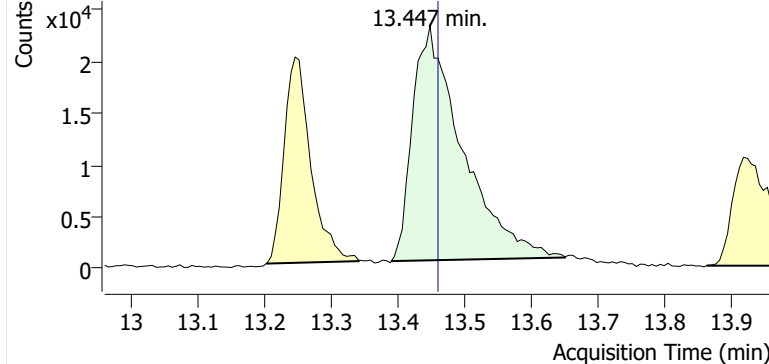


+ Scan (13.192-13.364 min, 30 scans) P2406410.D

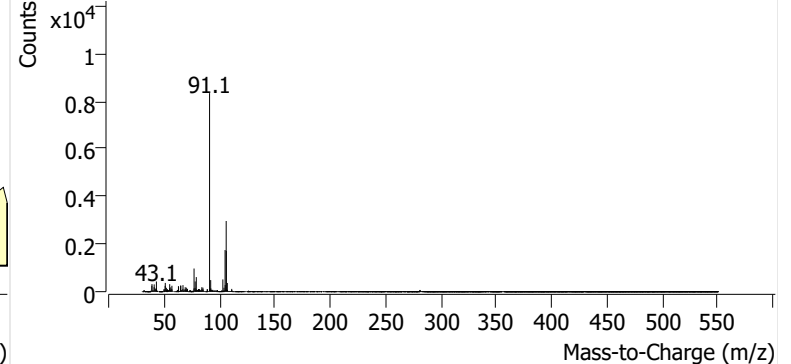


m-/p-Xylene

+ EIC (91.1) Scan P2406410.D

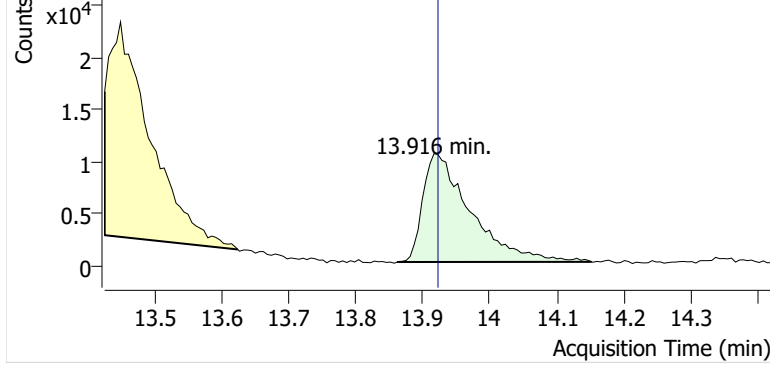


+ Scan (13.390-13.649 min, 44 scans) P2406410.D

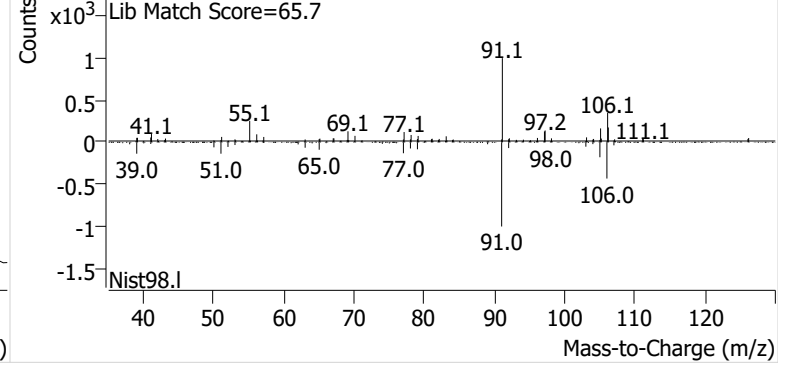


o-Xylene

+ EIC (91.1) Scan P2406410.D

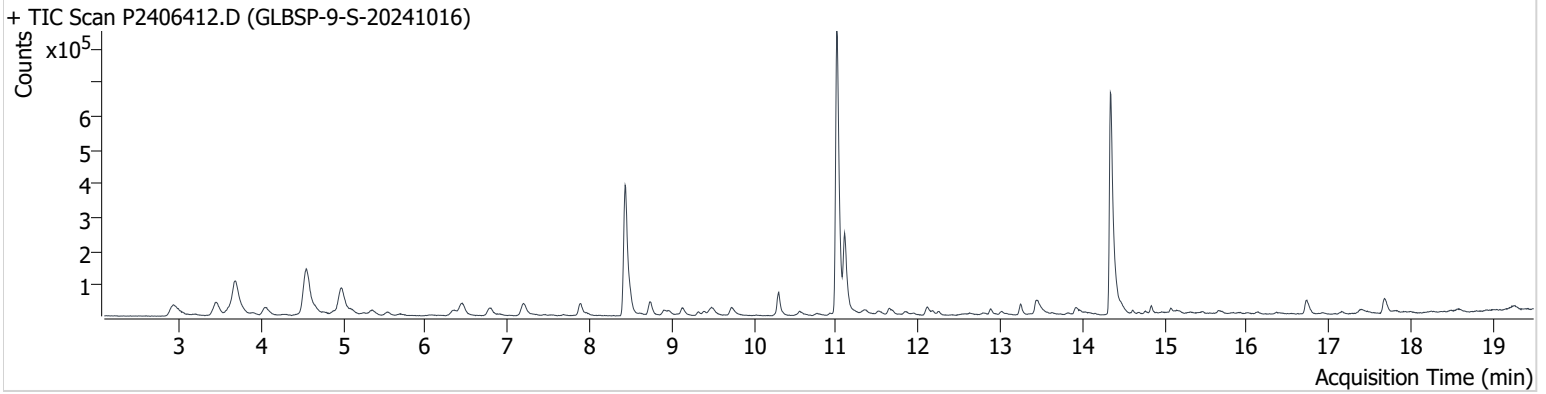


+ Scan (13.861-14.152 min, 49 scans) P2406410.D



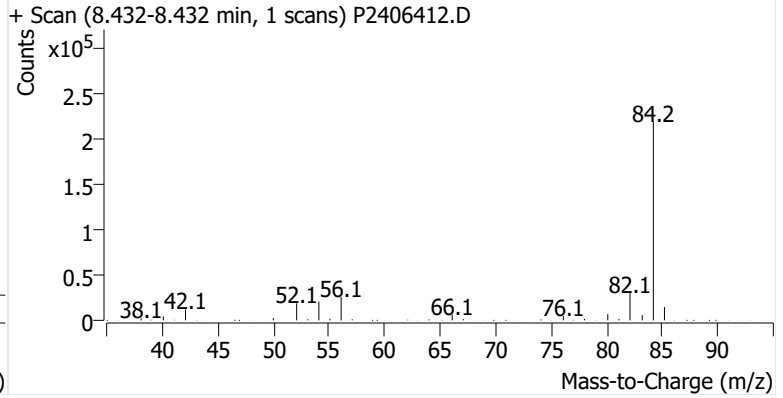
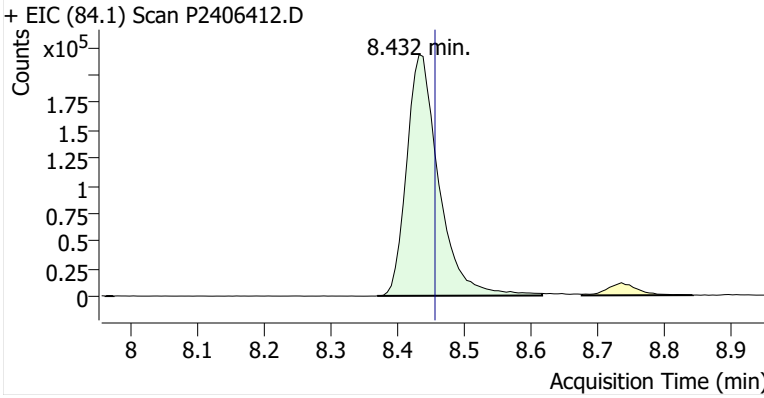
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Comment B43802
Data File P2406412.D
Acq. Date-Time 11/3/2024 7:20:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

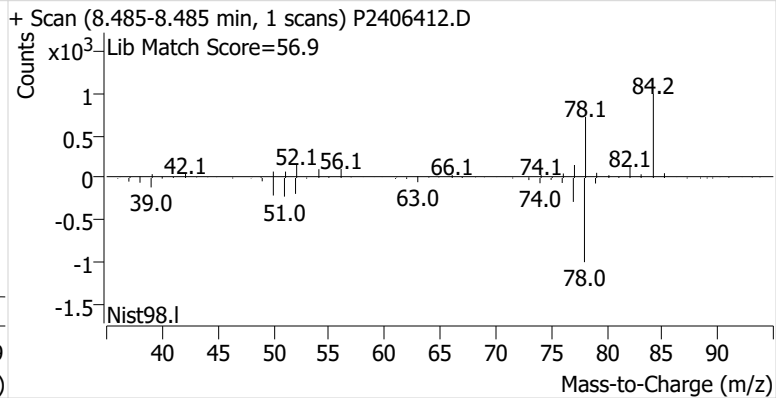
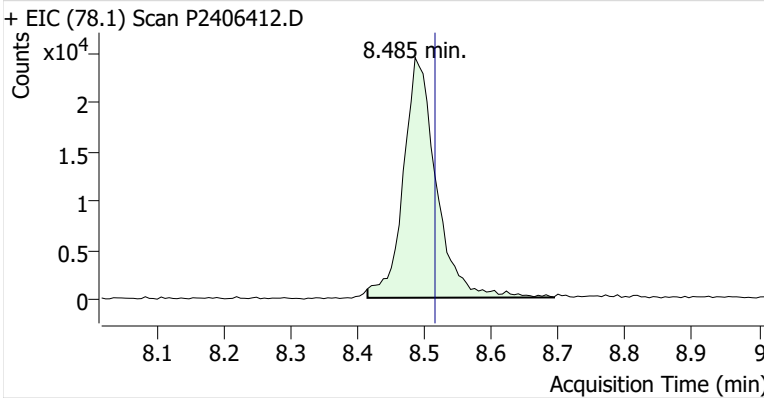


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 728,822 | |
| Benzene | benzene-d6 (IS) | 8.485 | 8.515 | 83,794 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,063,415 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 289,538 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 38,787 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 89,420 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.922 | 36,091 | |

benzene-d6 (IS)

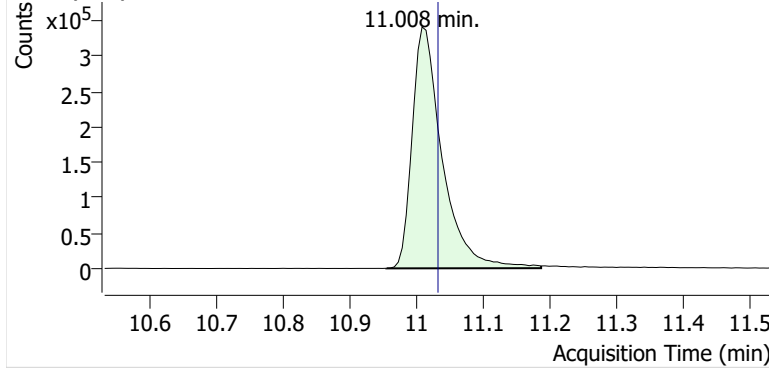


Benzene

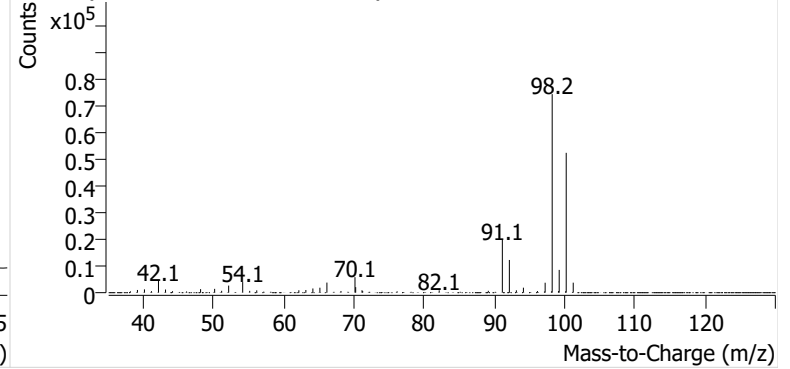


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406412.D

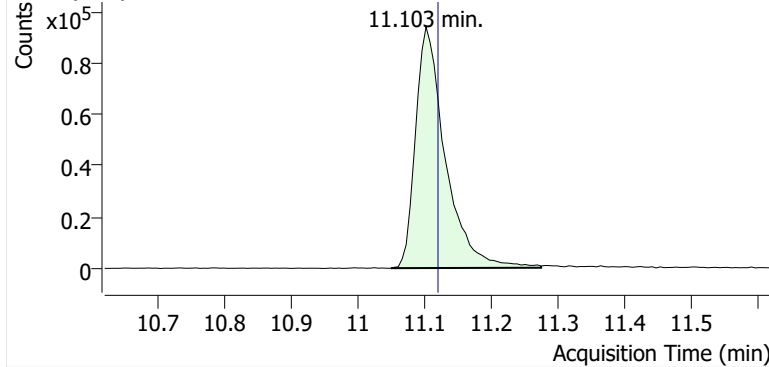


+ Scan (10.955-11.186 min, 40 scans) P2406412.D

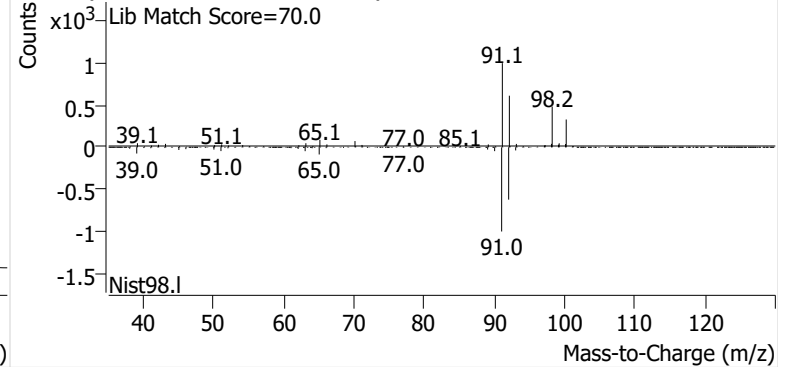


Toluene

+ EIC (91.1) Scan P2406412.D

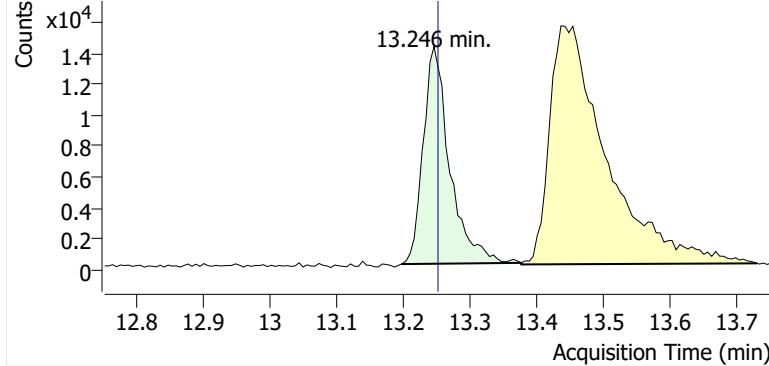


+ Scan (11.050-11.275 min, 38 scans) P2406412.D

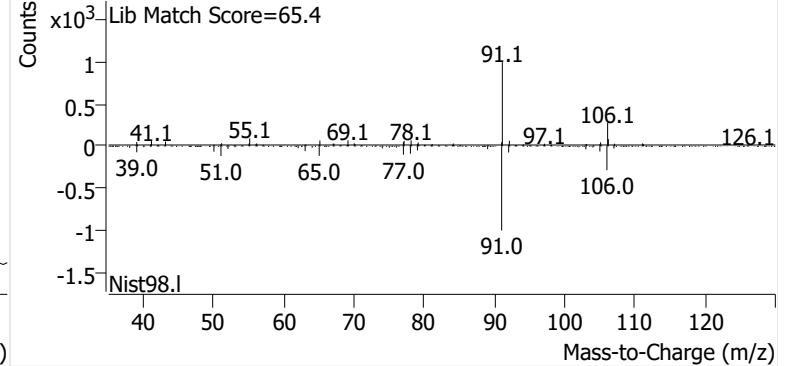


Ethylbenzene

+ EIC (91.1) Scan P2406412.D

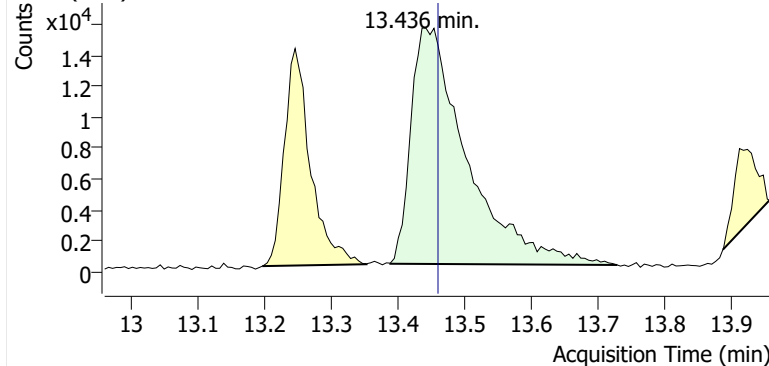


+ Scan (13.197-13.376 min, 31 scans) P2406412.D

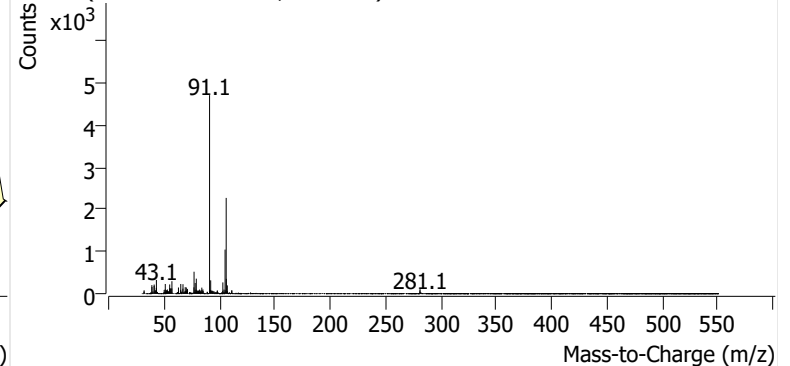


m-/p-Xylene

+ EIC (91.1) Scan P2406412.D

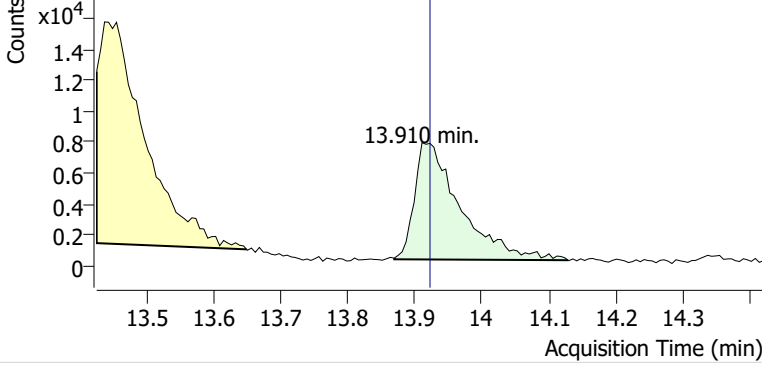


+ Scan (13.388-13.728 min, 58 scans) P2406412.D

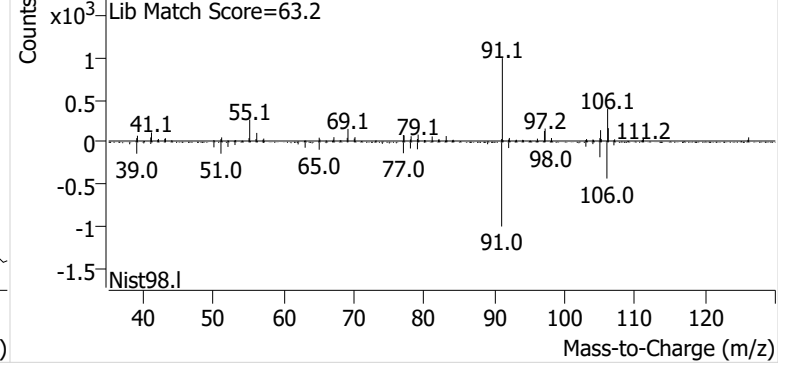


o-Xylene

+ EIC (91.1) Scan P2406412.D

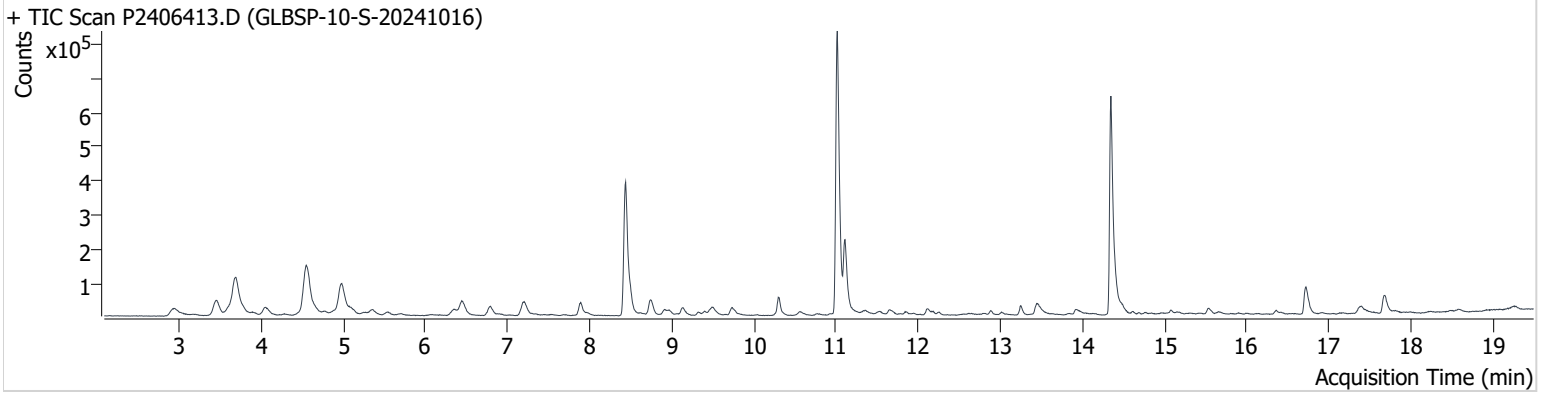


+ Scan (13.869-14.129 min, 44 scans) P2406412.D



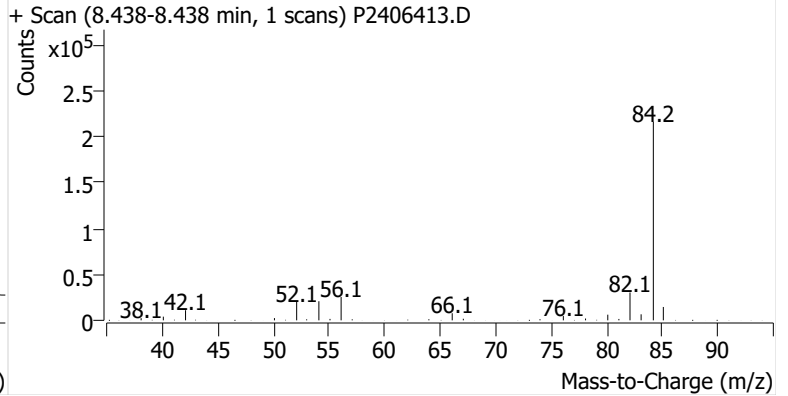
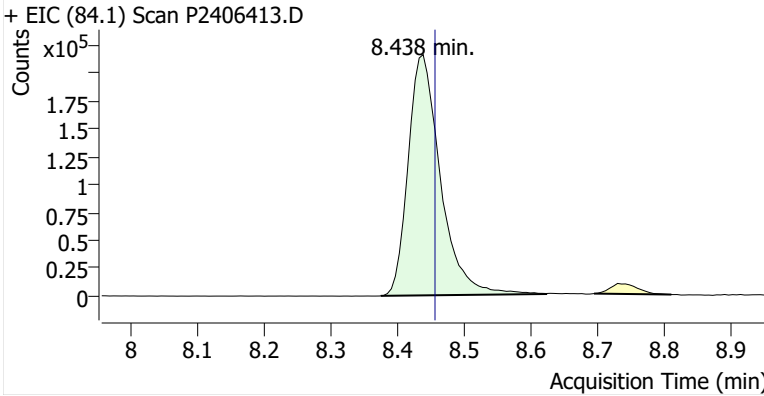
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Comment B14953
Data File P2406413.D
Acq. Date-Time 11/3/2024 7:57:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

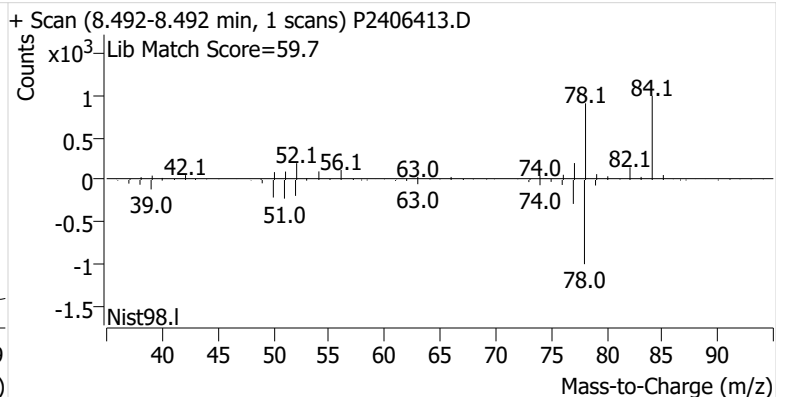
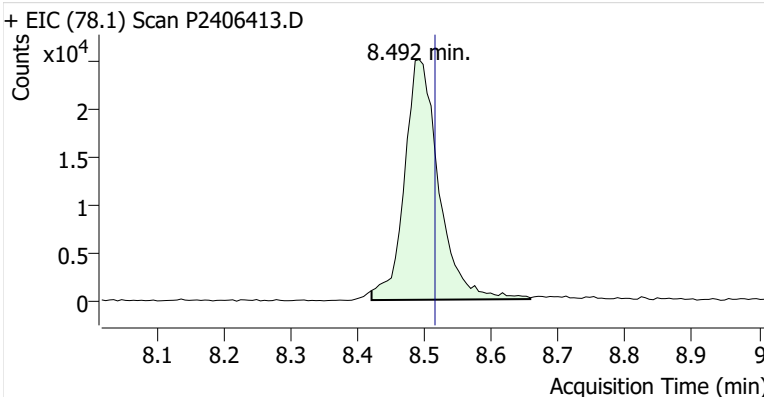


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.456 | 724,992 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 89,613 | |
| Toluene-d8 (IS) | | 11.014 | 11.032 | 1,060,001 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.121 | 260,559 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 32,895 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 69,078 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 28,398 | |

benzene-d6 (IS)

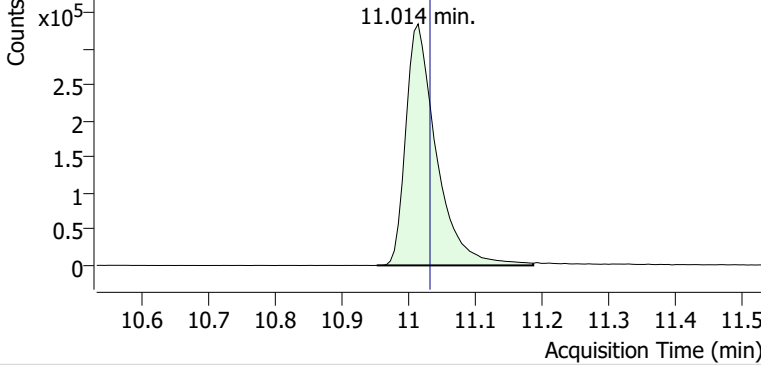


Benzene

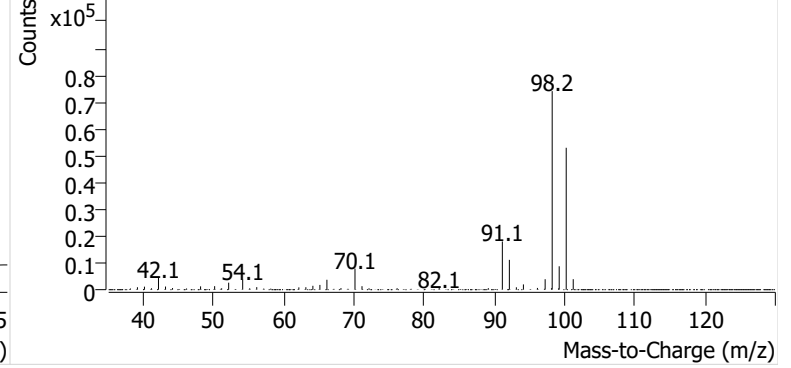


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406413.D

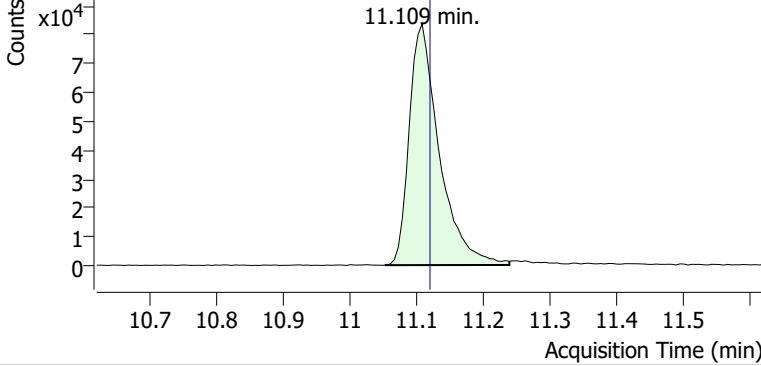


+ Scan (10.952-11.186 min, 40 scans) P2406413.D

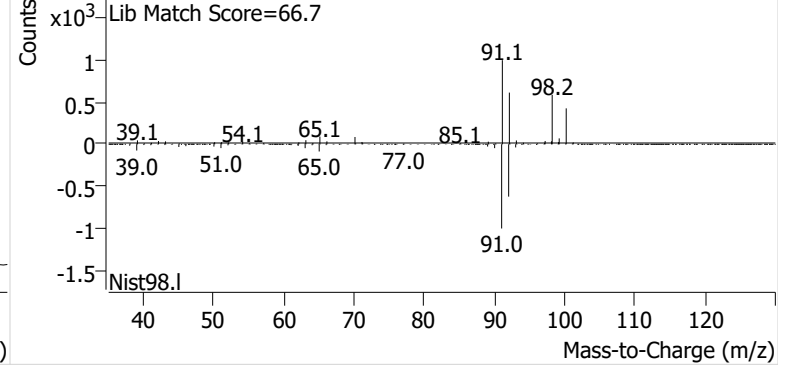


Toluene

+ EIC (91.1) Scan P2406413.D

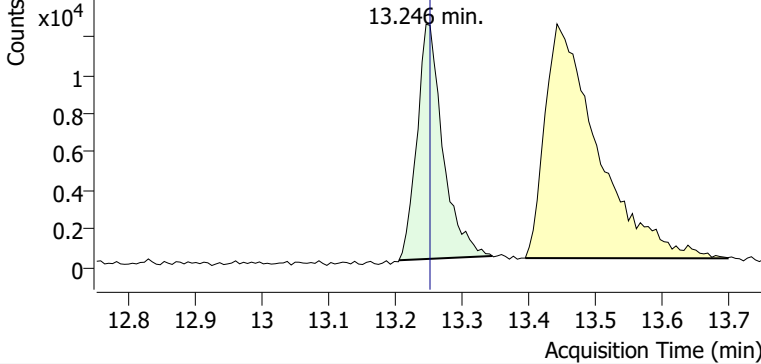


+ Scan (11.053-11.240 min, 32 scans) P2406413.D

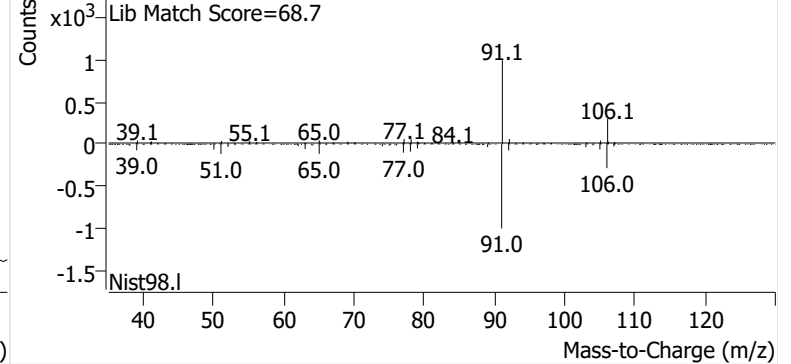


Ethylbenzene

+ EIC (91.1) Scan P2406413.D

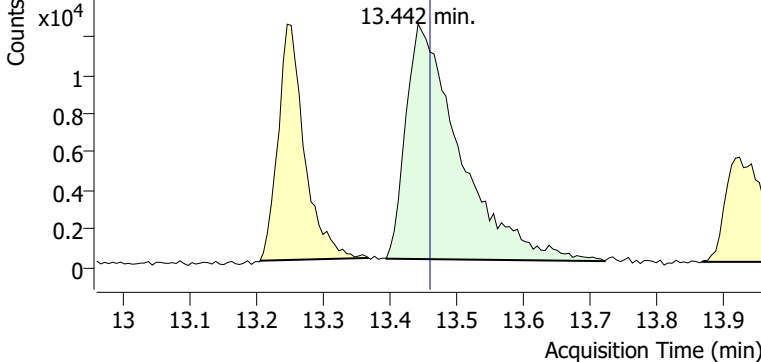


+ Scan (13.205-13.345 min, 23 scans) P2406413.D

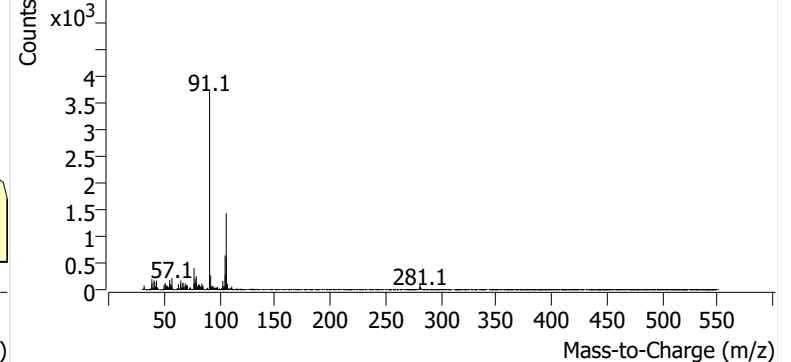


m-/p-Xylene

+ EIC (91.1) Scan P2406413.D

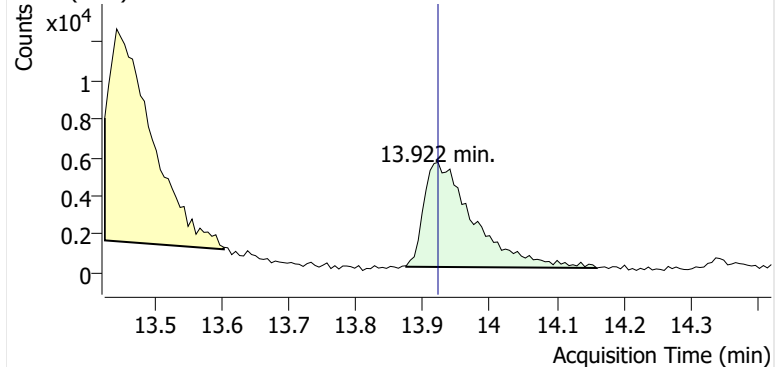


+ Scan (13.394-13.721 min, 56 scans) P2406413.D

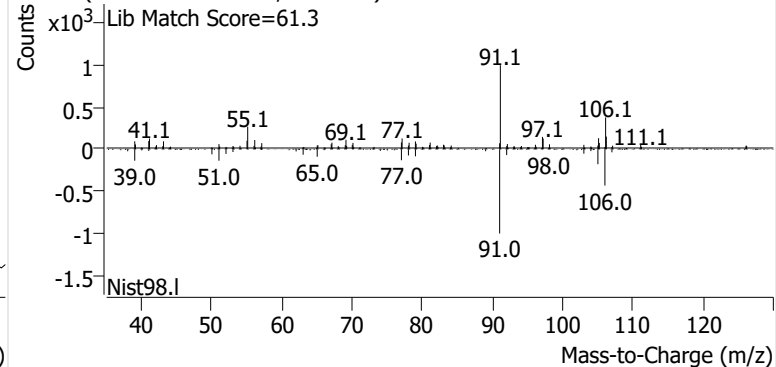


o-Xylene

+ EIC (91.1) Scan P2406413.D

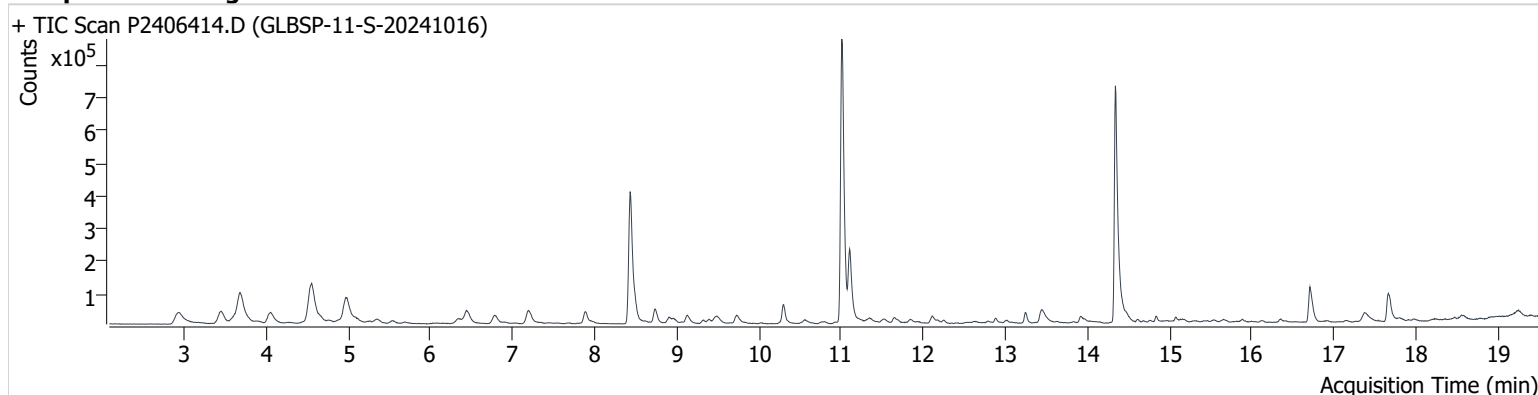


+ Scan (13.875-14.160 min, 49 scans) P2406413.D



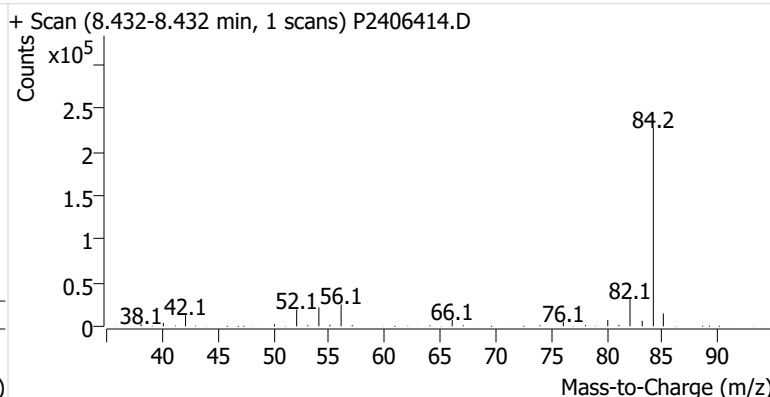
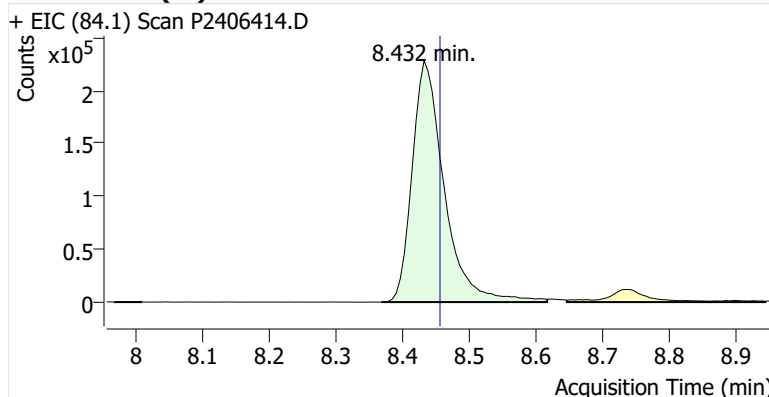
Name GLBSP-11-S-20241016
Comment B37536
Data File P2406414.D
Acq. Date-Time 11/3/2024 8:34:42 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

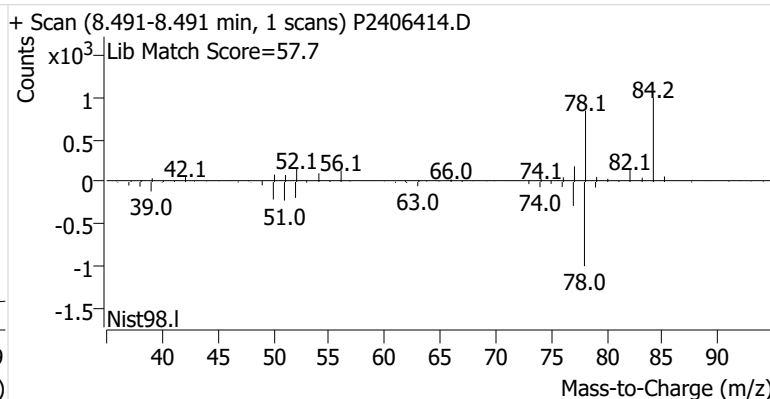
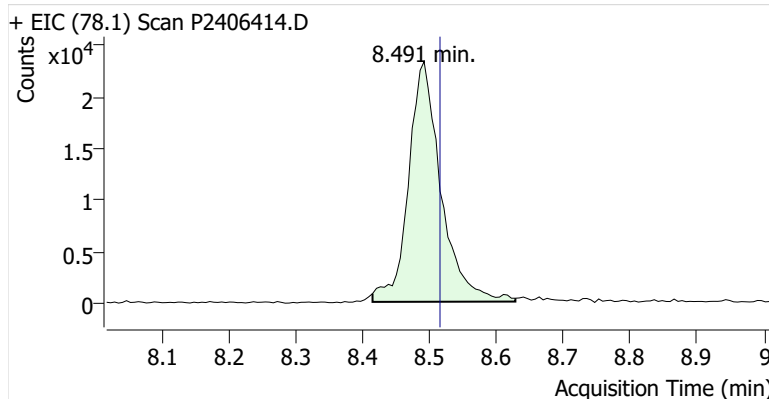


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 757,565 | |
| Benzene | benzene-d6 (IS) | 8.491 | 8.515 | 78,686 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,083,340 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 268,725 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 38,865 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 85,713 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 32,487 | |

benzene-d6 (IS)

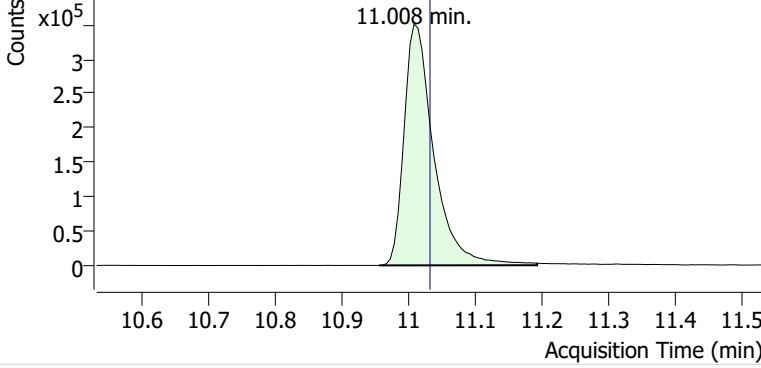


Benzene

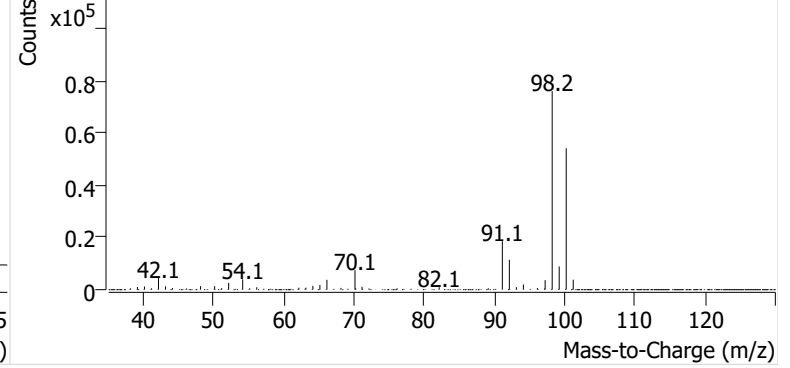


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406414.D

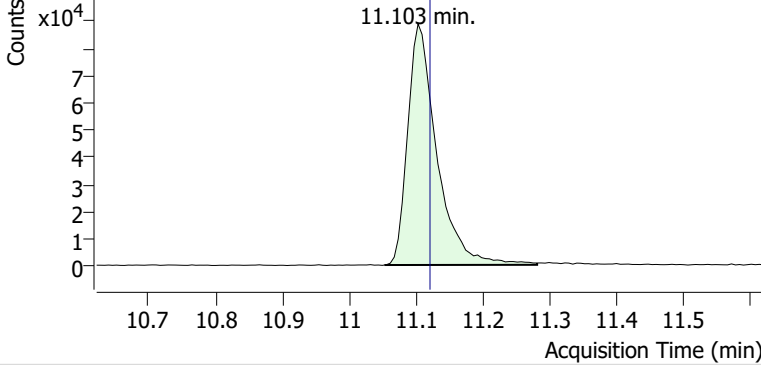


+ Scan (10.955-11.192 min, 40 scans) P2406414.D

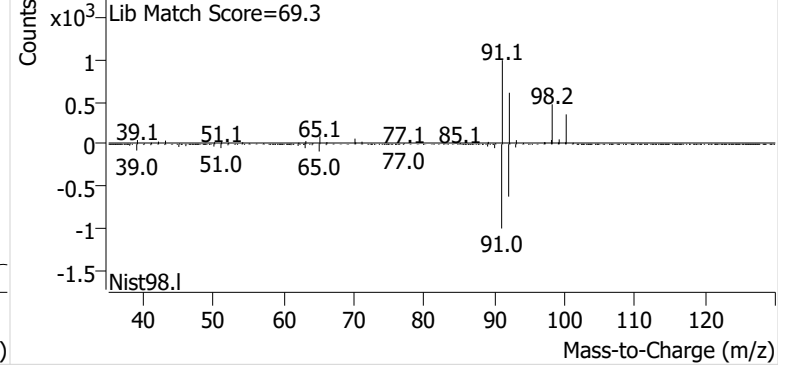


Toluene

+ EIC (91.1) Scan P2406414.D

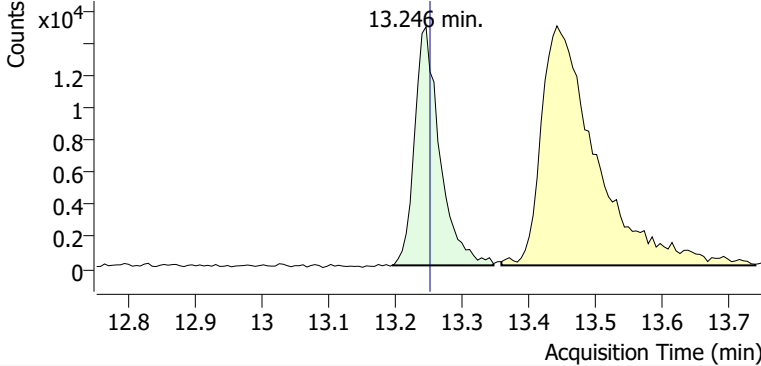


+ Scan (11.053-11.281 min, 39 scans) P2406414.D

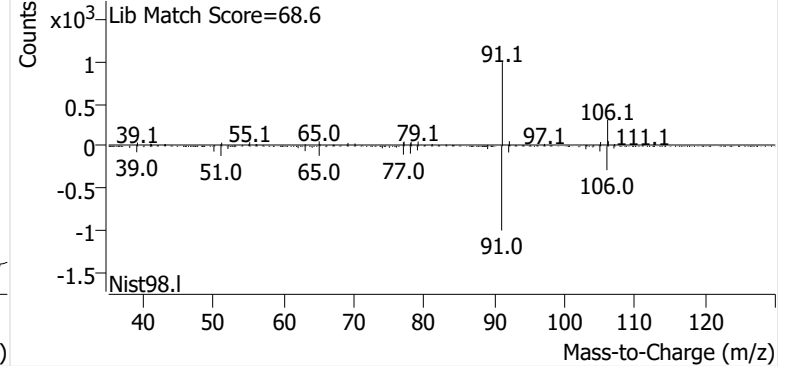


Ethylbenzene

+ EIC (91.1) Scan P2406414.D

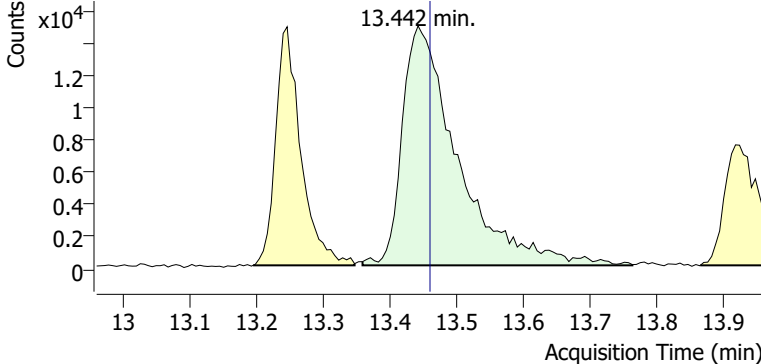


+ Scan (13.195-13.347 min, 26 scans) P2406414.D

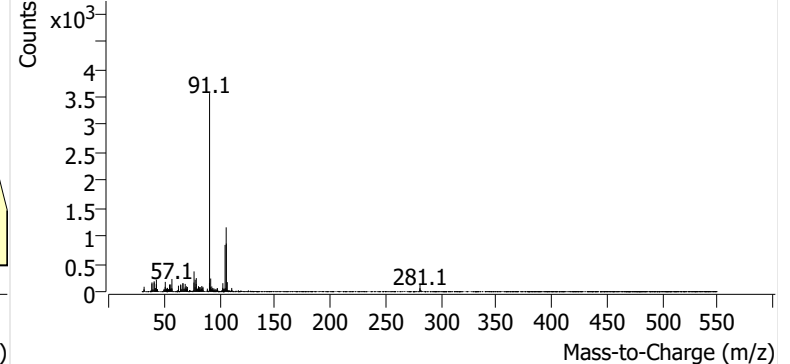


m-/p-Xylene

+ EIC (91.1) Scan P2406414.D

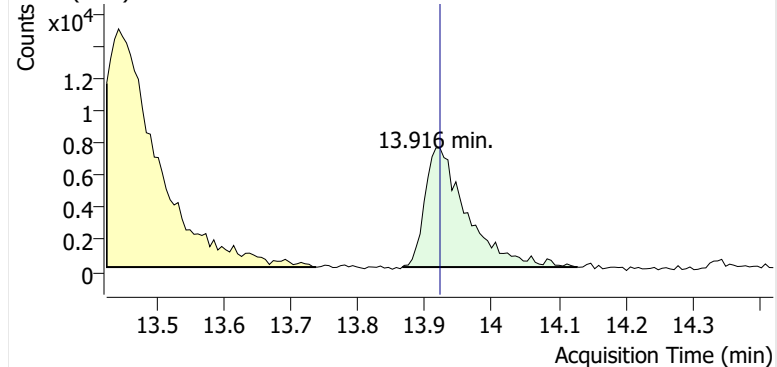


+ Scan (13.358-13.762 min, 69 scans) P2406414.D

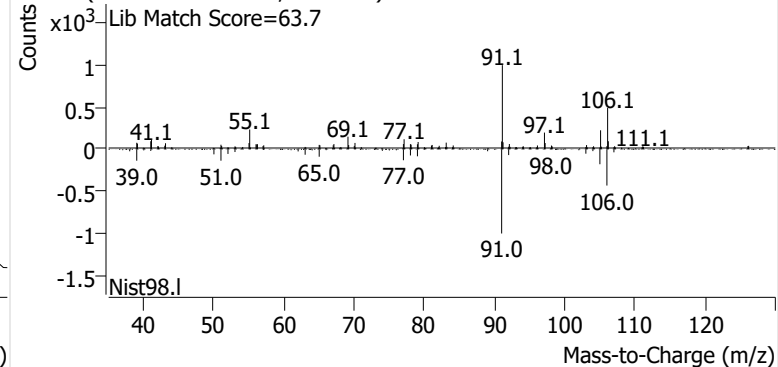


o-Xylene

+ EIC (91.1) Scan P2406414.D

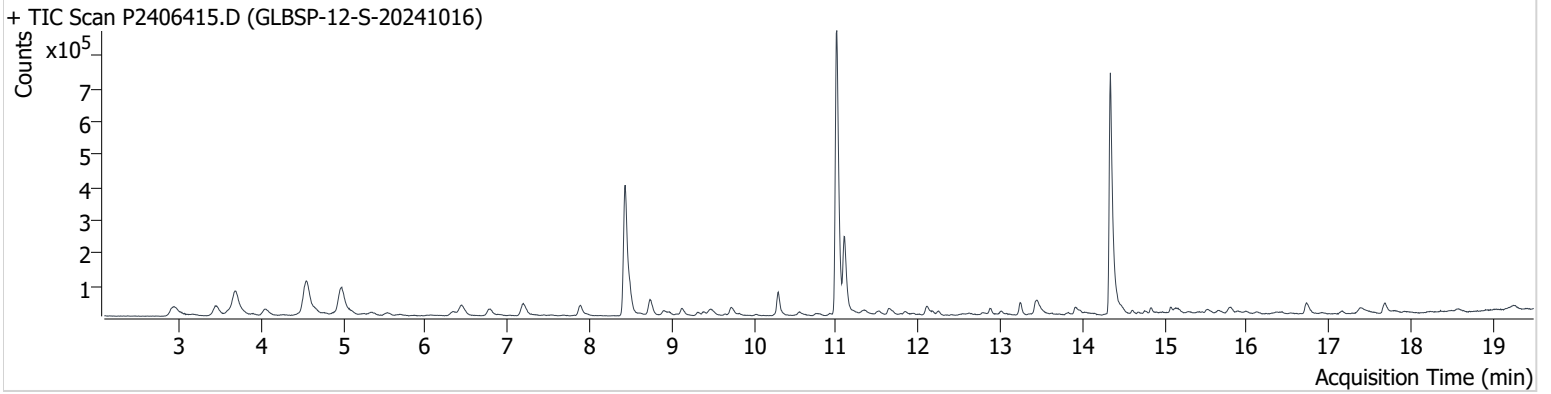


+ Scan (13.866-14.128 min, 44 scans) P2406414.D



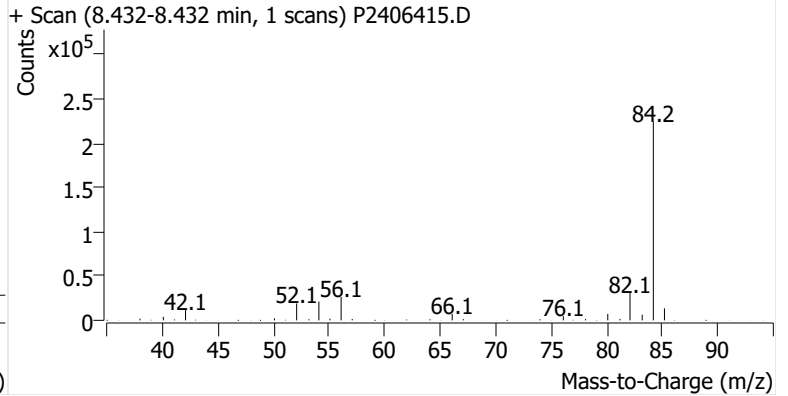
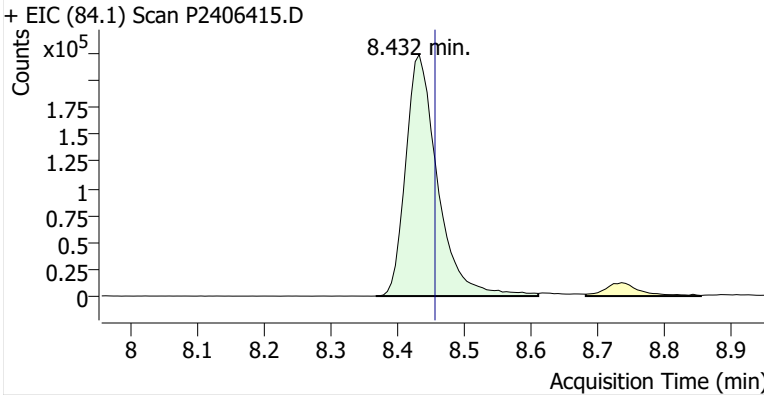
Name GLBSP-12-S-20241016
Comment B17570
Data File P2406415.D
Acq. Date-Time 11/3/2024 9:12:01 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

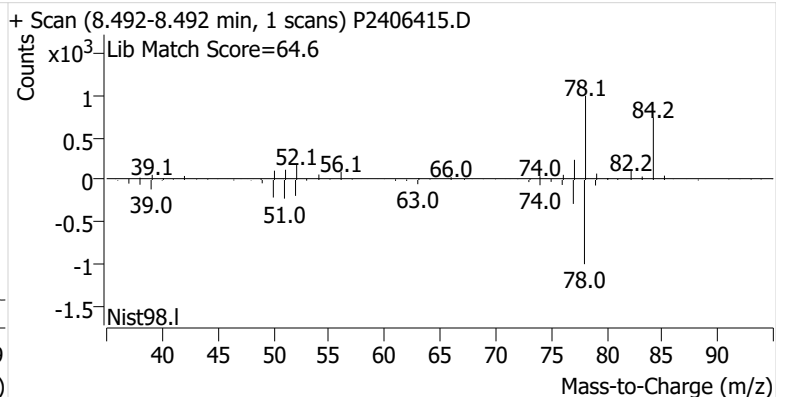
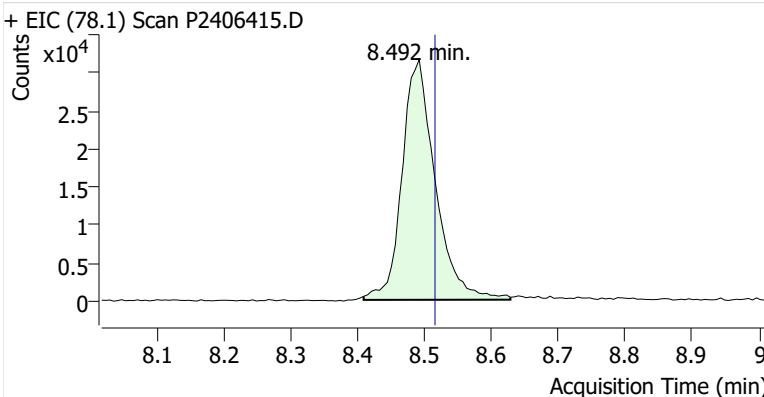


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 743,725 | |
| Benzene | benzene-d6 (IS) | 8.492 | 8.515 | 108,808 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,050,483 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 287,046 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 45,146 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.448 | 13.459 | 80,212 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 33,229 | |

benzene-d6 (IS)

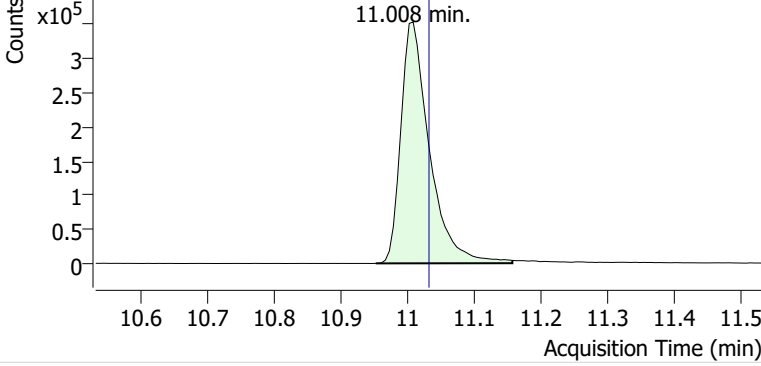


Benzene

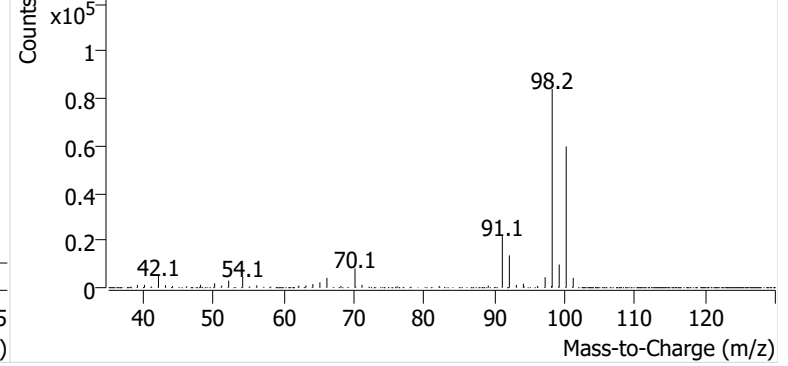


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406415.D

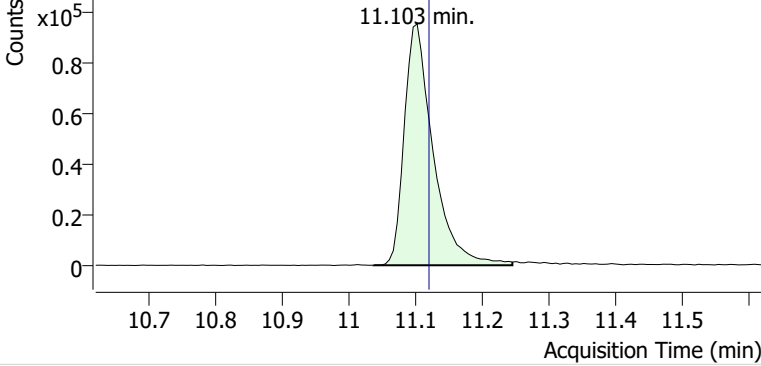


+ Scan (10.952-11.157 min, 35 scans) P2406415.D

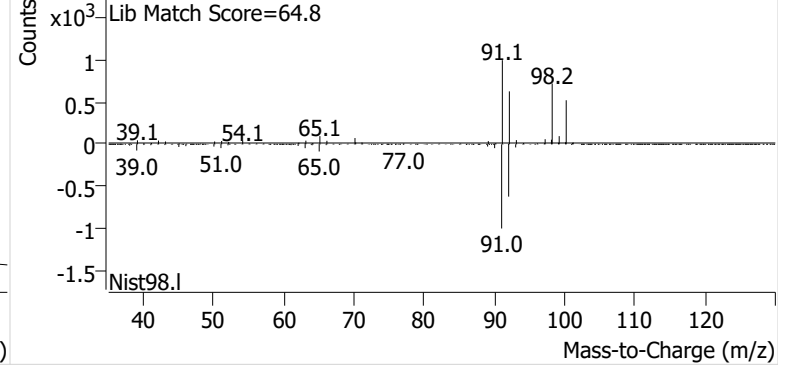


Toluene

+ EIC (91.1) Scan P2406415.D

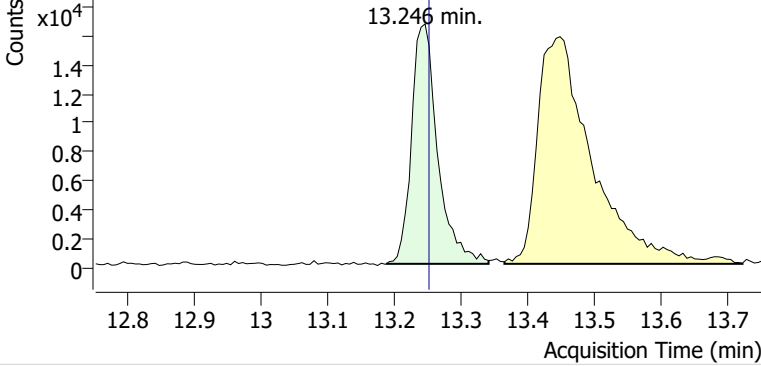


+ Scan (11.038-11.246 min, 36 scans) P2406415.D

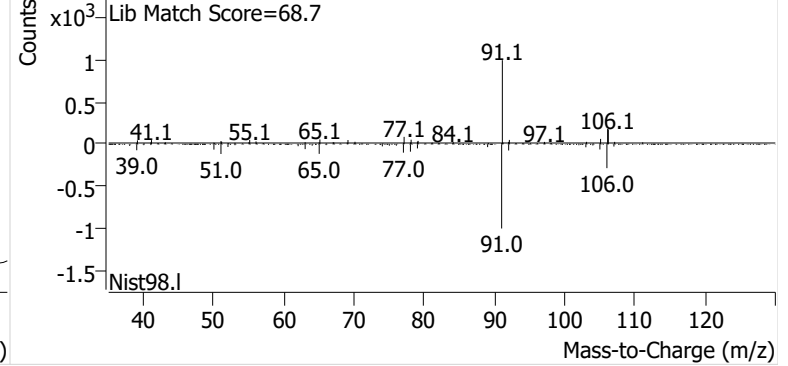


Ethylbenzene

+ EIC (91.1) Scan P2406415.D

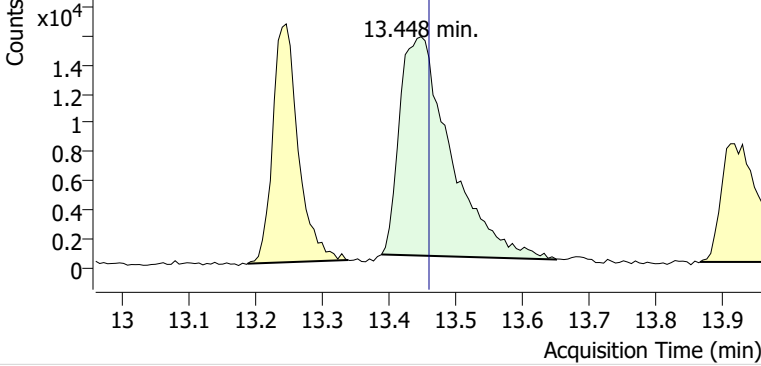


+ Scan (13.187-13.341 min, 26 scans) P2406415.D

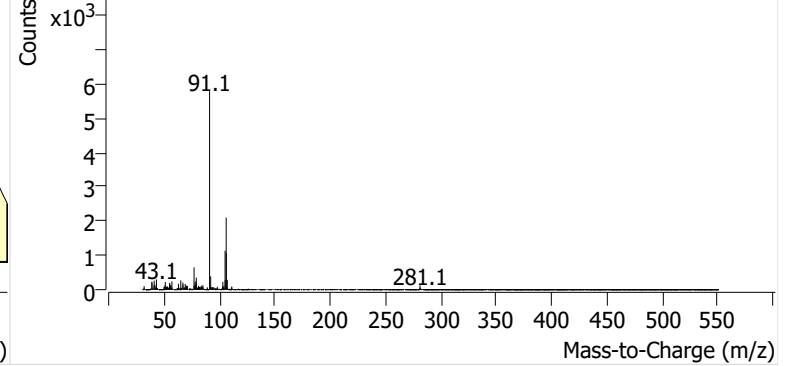


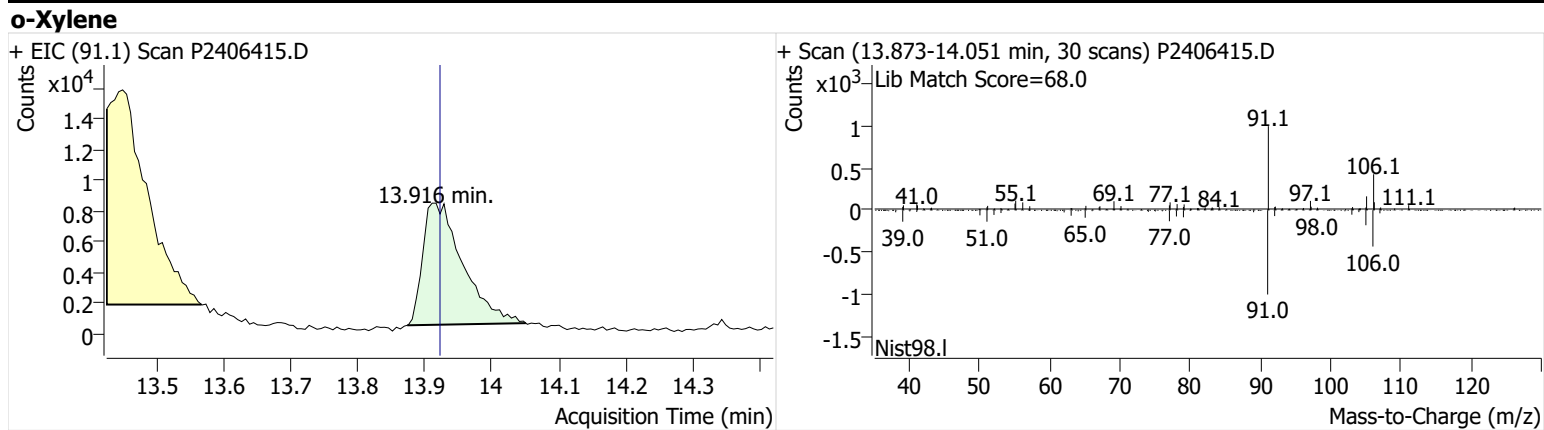
m-/p-Xylene

+ EIC (91.1) Scan P2406415.D



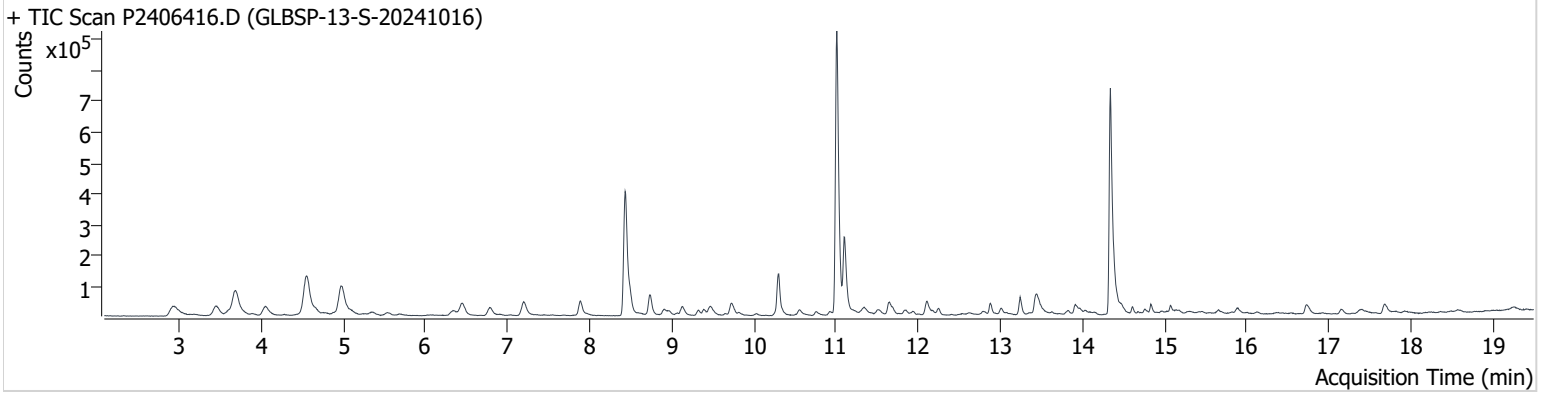
+ Scan (13.388-13.649 min, 44 scans) P2406415.D





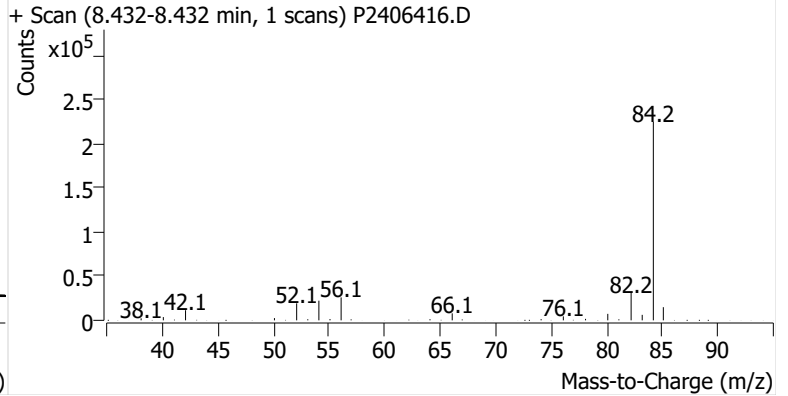
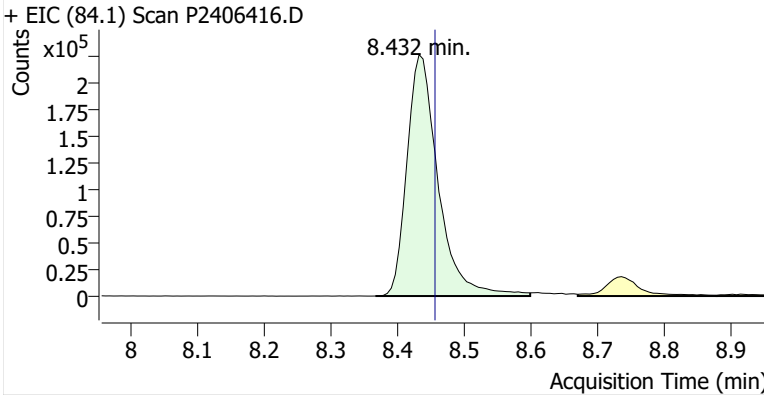
Name GLBSP-13-S-20241016
Comment B50721
Data File P2406416.D
Acq. Date-Time 11/3/2024 9:49:19 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

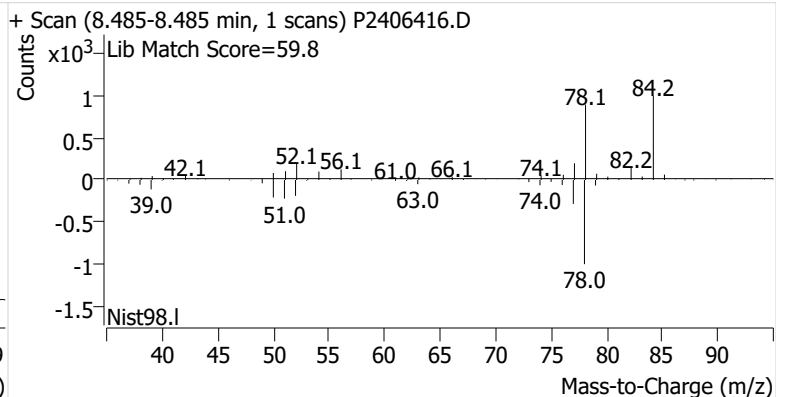
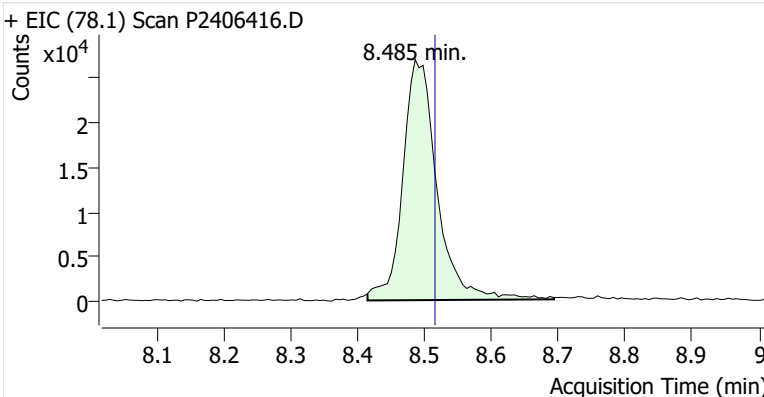


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 730,543 | |
| Benzene | benzene-d6 (IS) | 8.485 | 8.515 | 96,011 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,061,949 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 287,921 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 58,645 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.442 | 13.459 | 124,354 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 47,329 | |

benzene-d6 (IS)

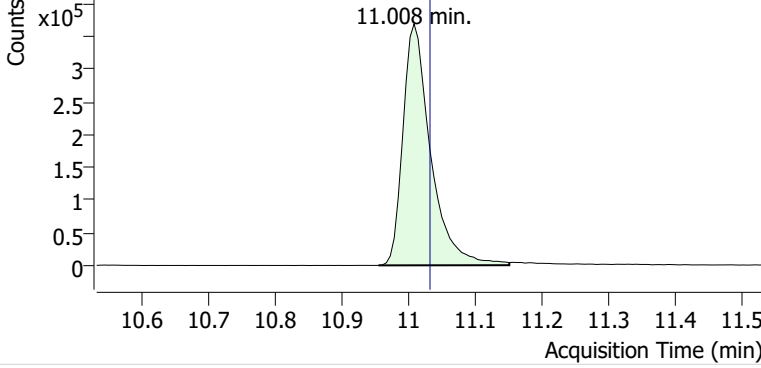


Benzene

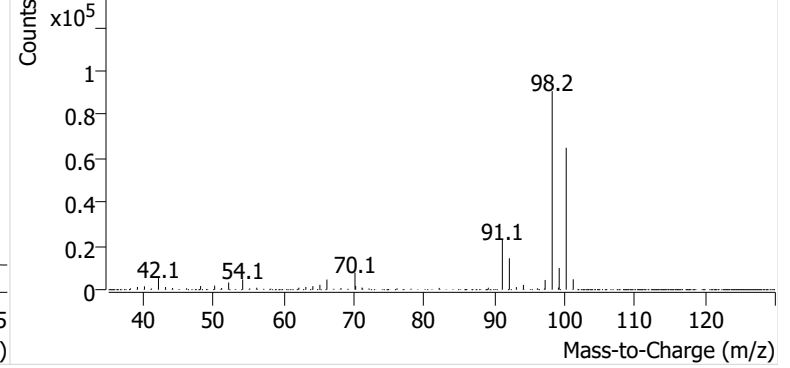


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406416.D

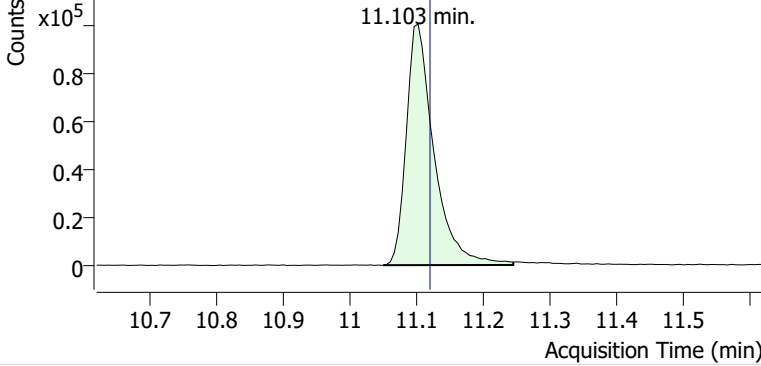


+ Scan (10.955-11.150 min, 33 scans) P2406416.D

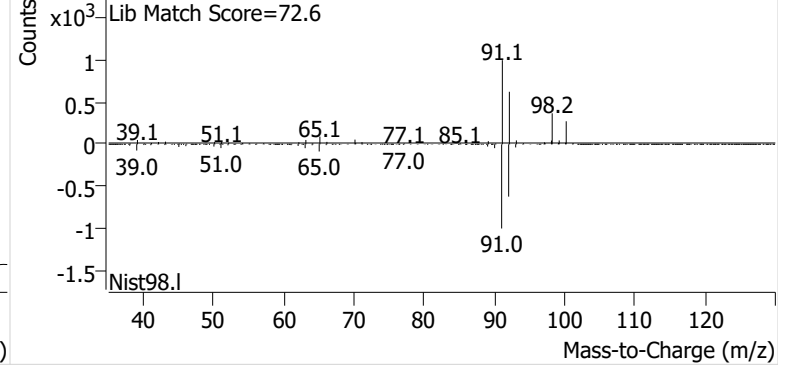


Toluene

+ EIC (91.1) Scan P2406416.D

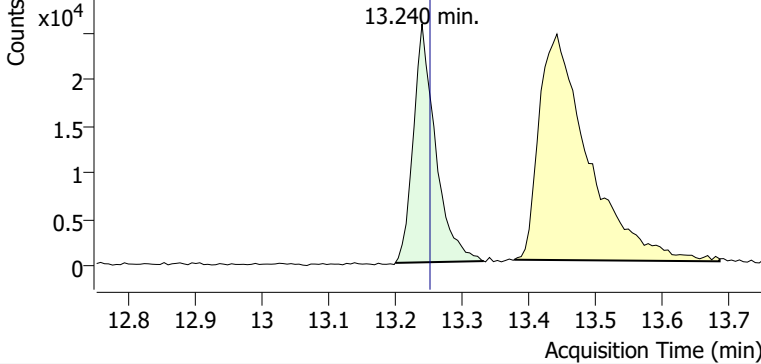


+ Scan (11.051-11.245 min, 33 scans) P2406416.D

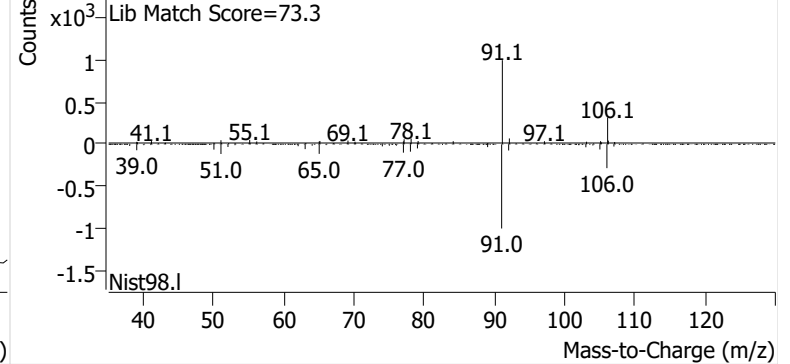


Ethylbenzene

+ EIC (91.1) Scan P2406416.D

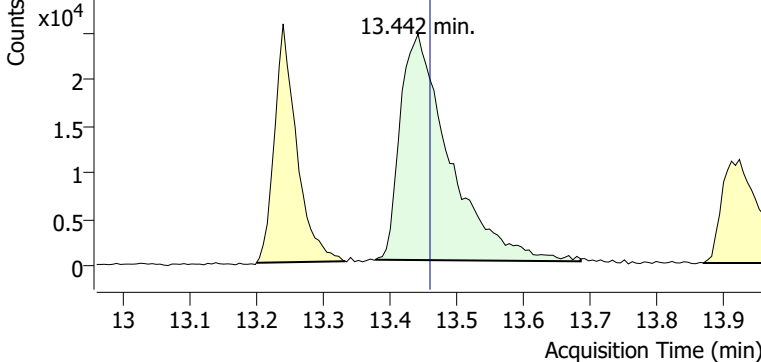


+ Scan (13.200-13.332 min, 22 scans) P2406416.D

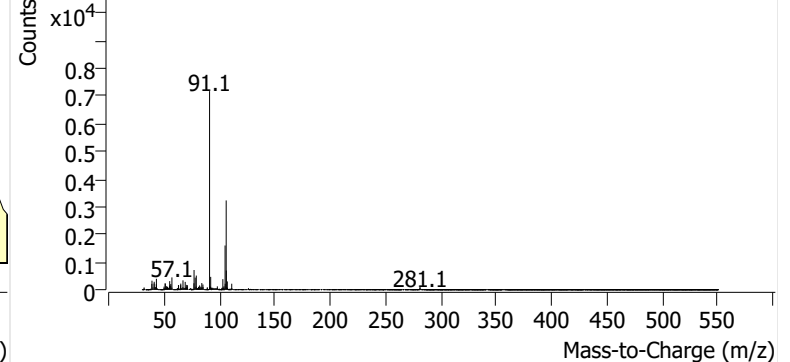


m-/p-Xylene

+ EIC (91.1) Scan P2406416.D

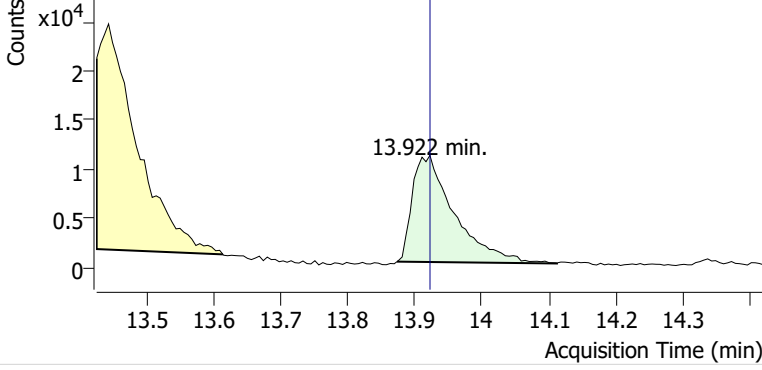


+ Scan (13.378-13.685 min, 52 scans) P2406416.D

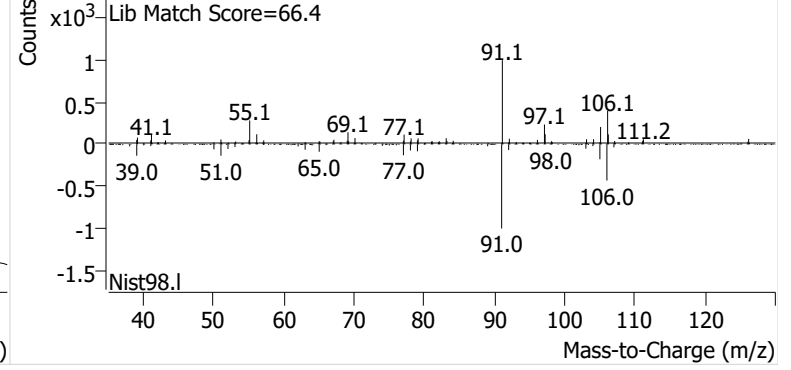


o-Xylene

+ EIC (91.1) Scan P2406416.D

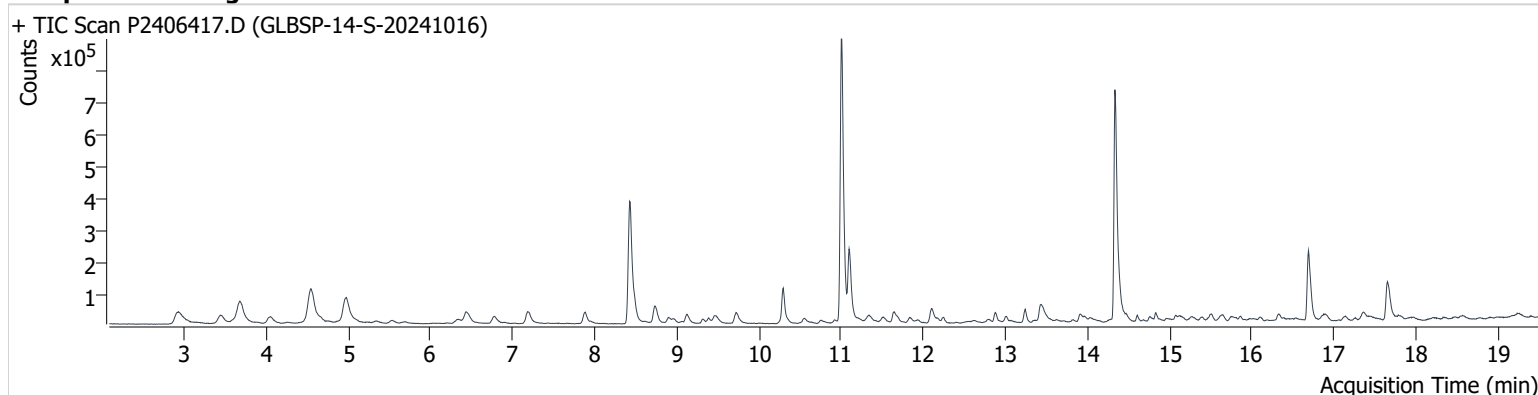


+ Scan (13.873-14.112 min, 41 scans) P2406416.D



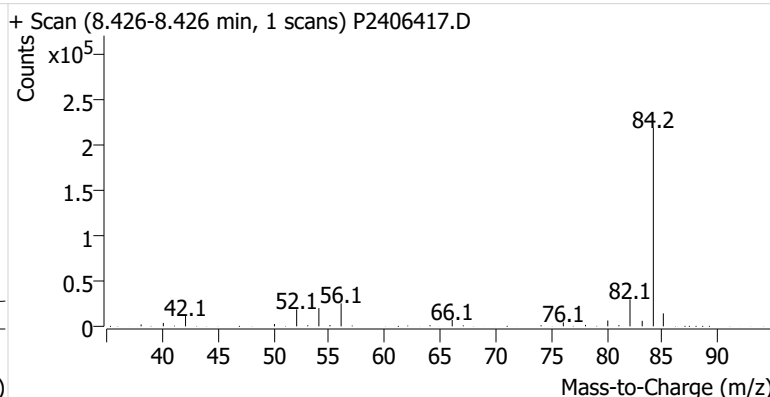
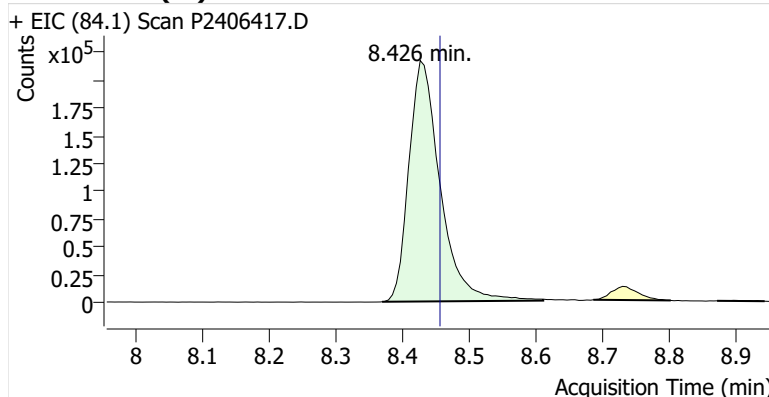
Name GLBSP-14-S-20241016
Comment C40510
Data File P2406417.D
Acq. Date-Time 11/3/2024 10:26:39 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

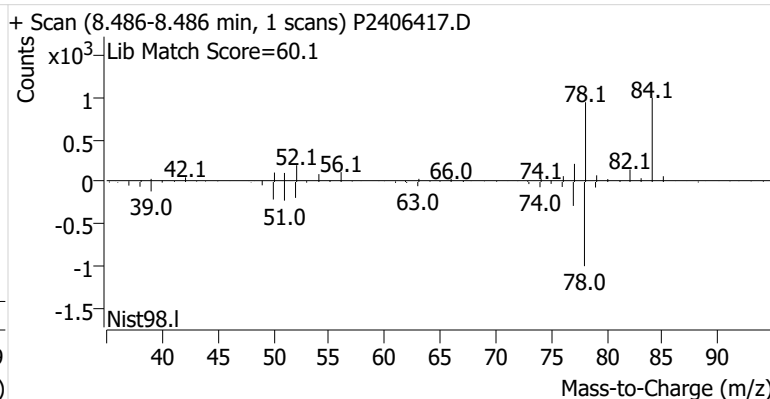
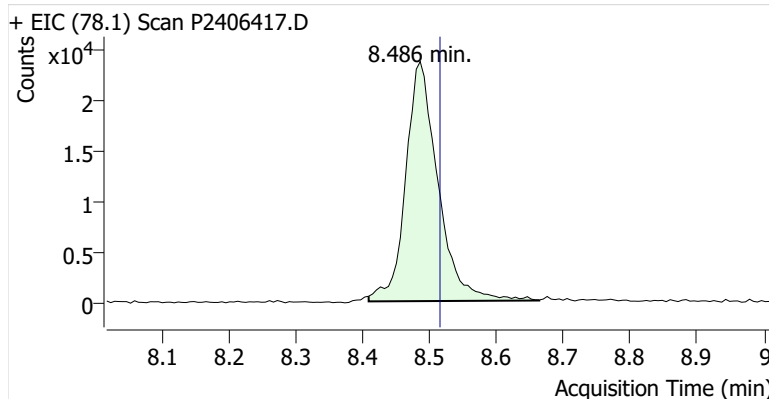


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.426 | 8.456 | 705,579 | |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 79,483 | |
| Toluene-d8 (IS) | | 11.002 | 11.032 | 1,049,156 | |
| Toluene | Toluene-d8 (IS) | 11.097 | 11.121 | 268,304 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 42,650 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 102,513 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 39,194 | |

benzene-d6 (IS)

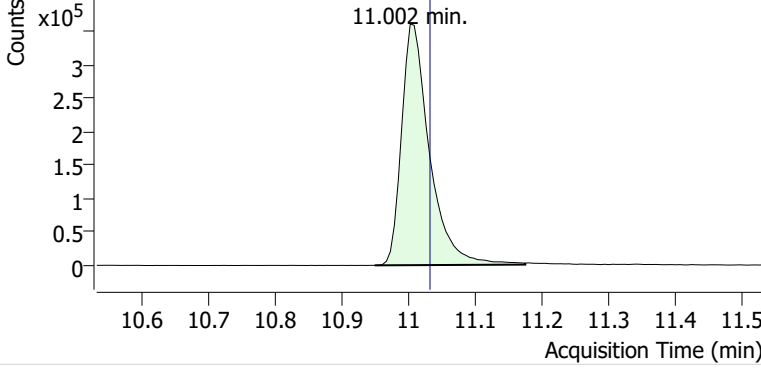


Benzene

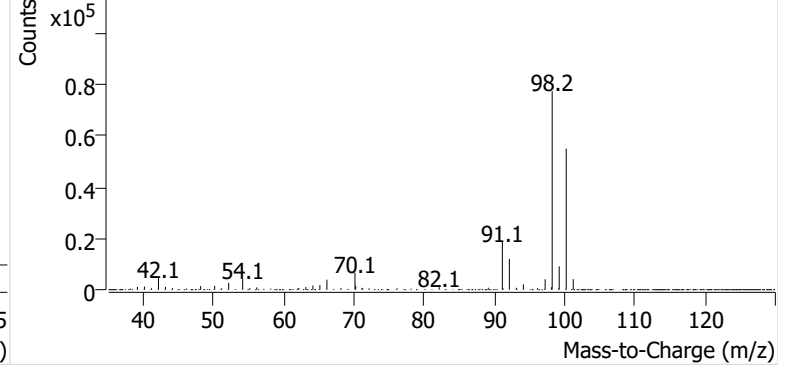


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406417.D

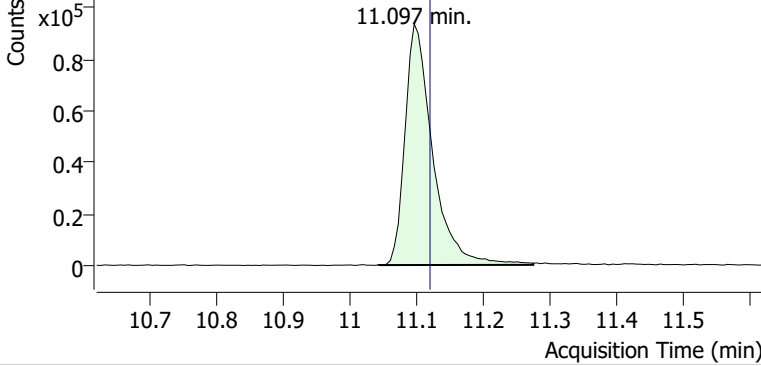


+ Scan (10.949-11.174 min, 38 scans) P2406417.D

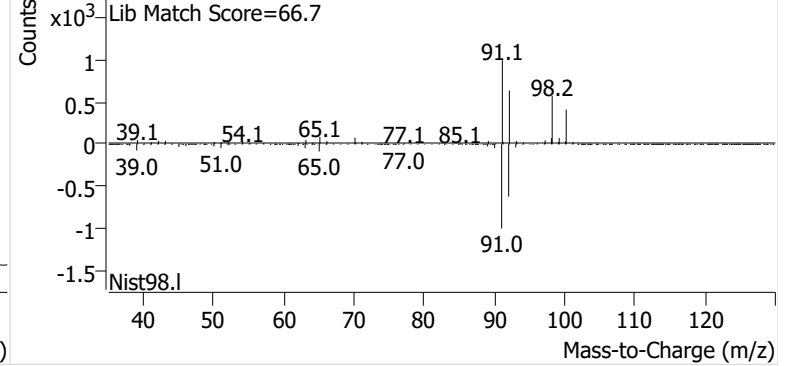


Toluene

+ EIC (91.1) Scan P2406417.D

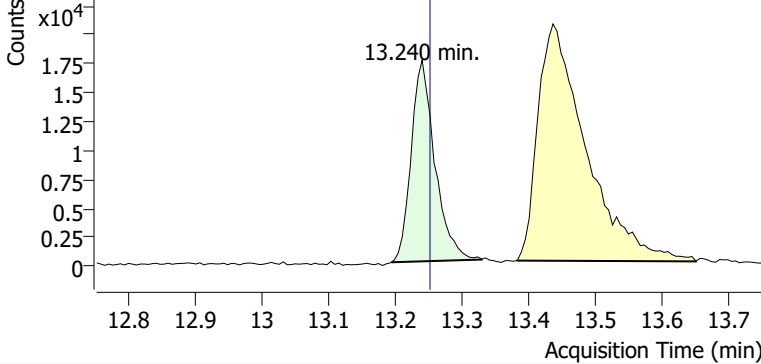


+ Scan (11.044-11.275 min, 40 scans) P2406417.D

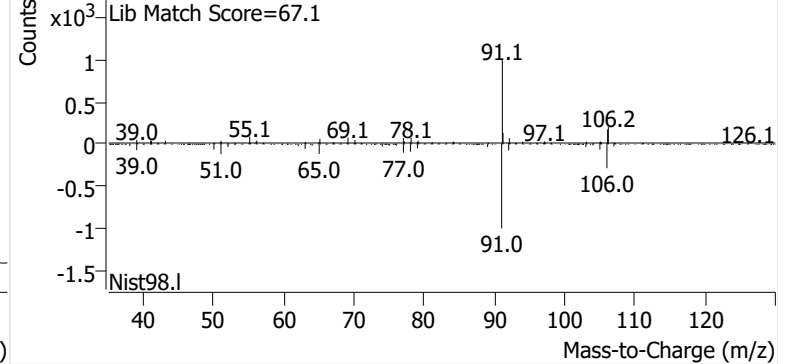


Ethylbenzene

+ EIC (91.1) Scan P2406417.D

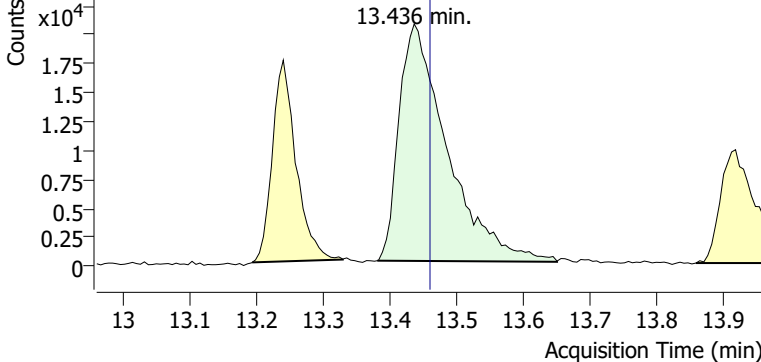


+ Scan (13.194-13.329 min, 23 scans) P2406417.D

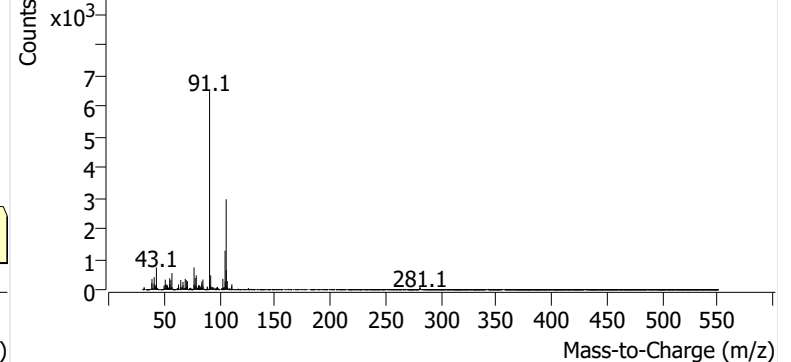


m-/p-Xylene

+ EIC (91.1) Scan P2406417.D

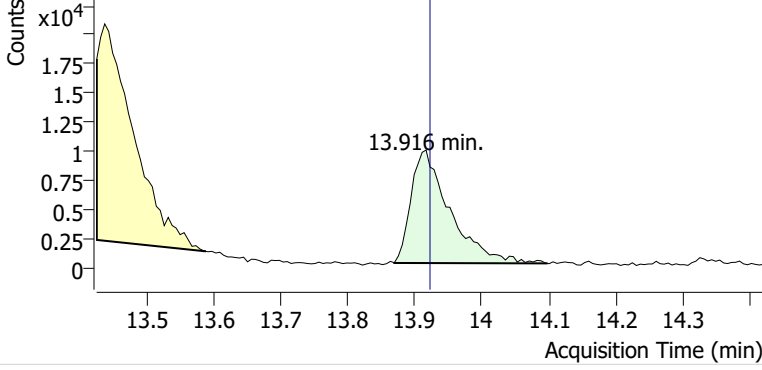


+ Scan (13.381-13.649 min, 46 scans) P2406417.D

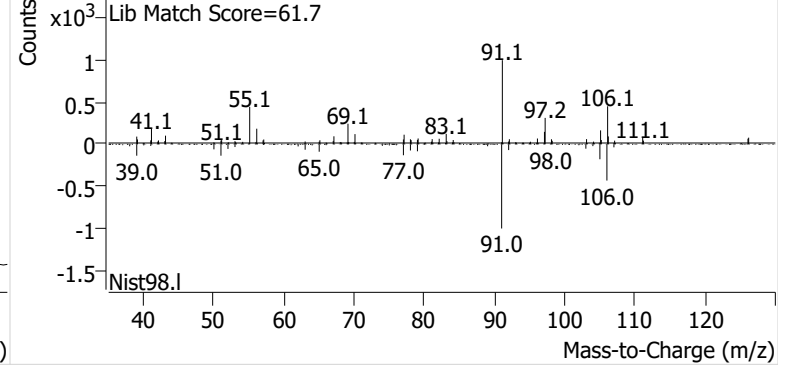


o-Xylene

+ EIC (91.1) Scan P2406417.D

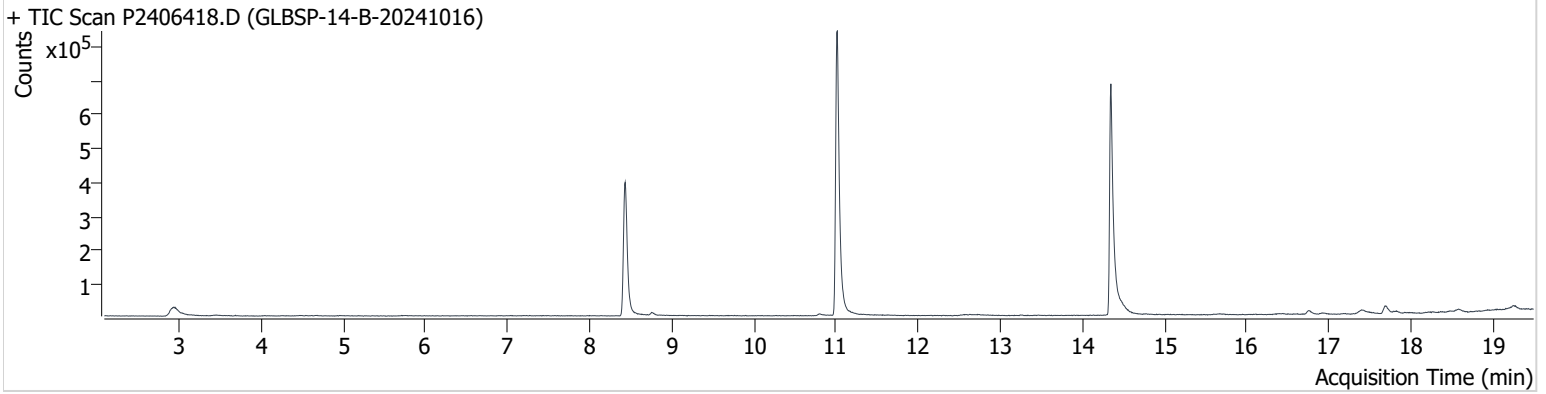


+ Scan (13.869-14.098 min, 39 scans) P2406417.D



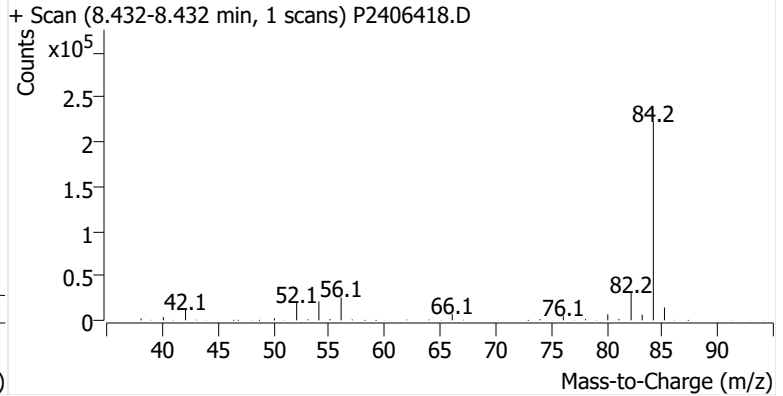
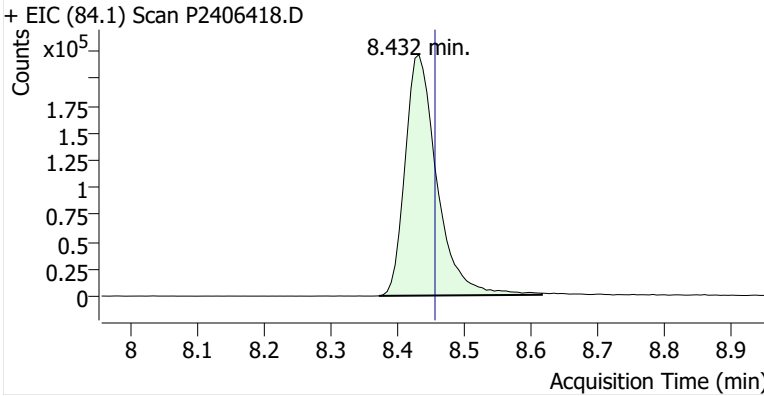
Name GLBSP-14-B-20241016
Comment B16923
Data File P2406418.D
Acq. Date-Time 11/3/2024 11:03:56 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

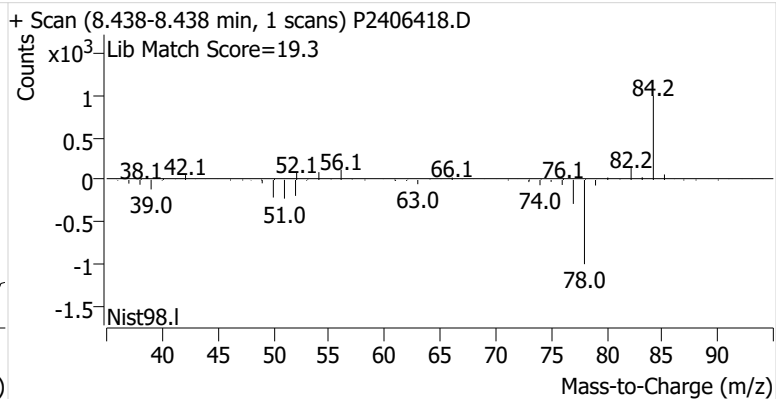
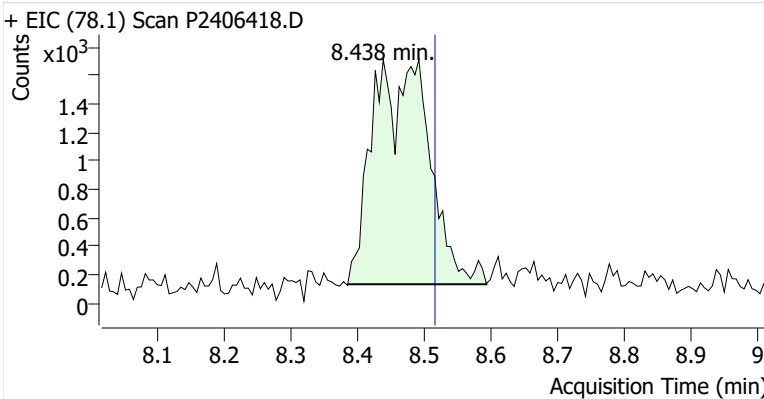


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 735,360 | |
| Benzene | benzene-d6 (IS) | 8.438 | 8.515 | 9,312 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,069,176 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 8,359 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.251 | 13.252 | 1,615 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.429 | 13.459 | 1,174 | |
| o-Xylene | Toluene-d8 (IS) | 13.904 | 13.922 | 172 | m |

benzene-d6 (IS)

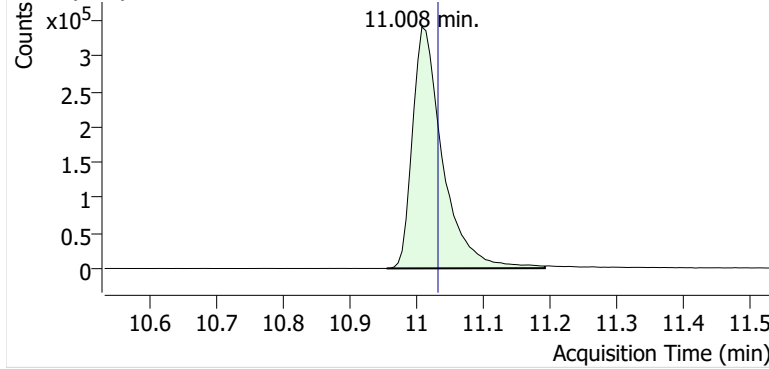


Benzene

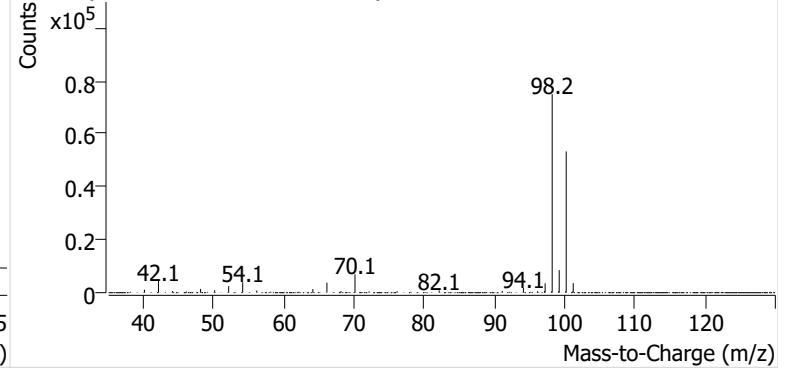


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406418.D

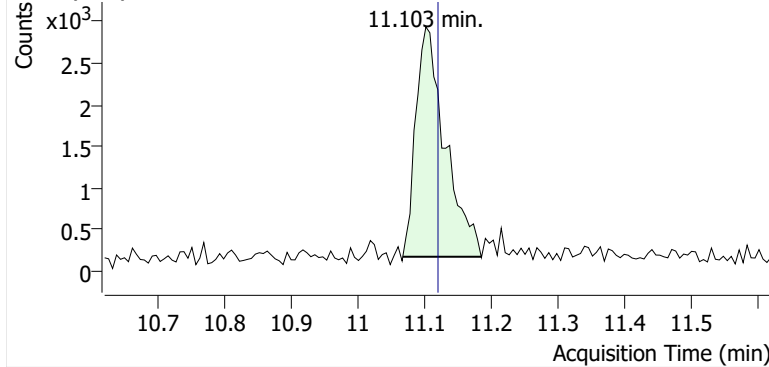


+ Scan (10.955-11.192 min, 40 scans) P2406418.D

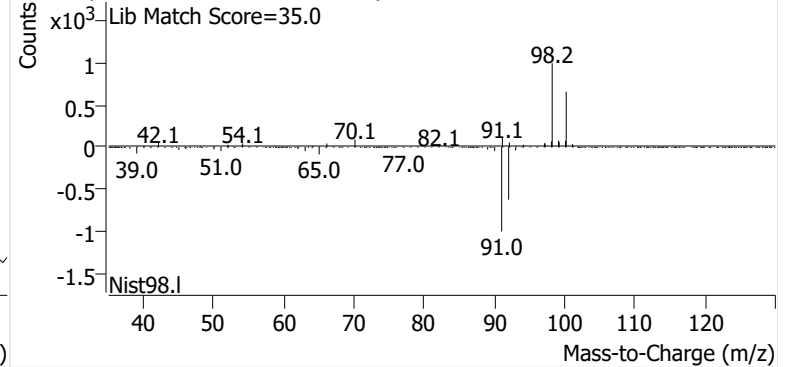


Toluene

+ EIC (91.1) Scan P2406418.D

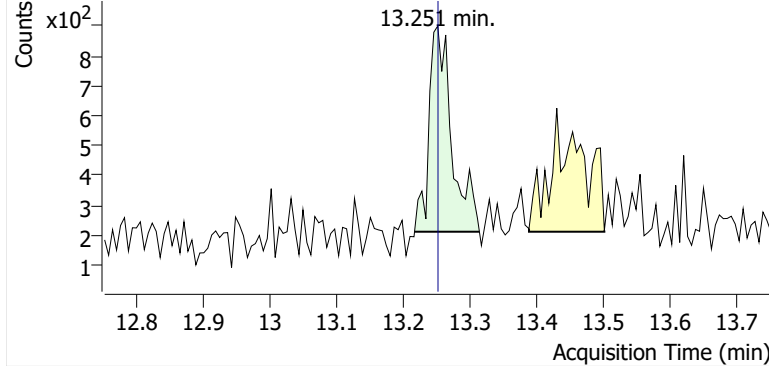


+ Scan (11.068-11.186 min, 19 scans) P2406418.D

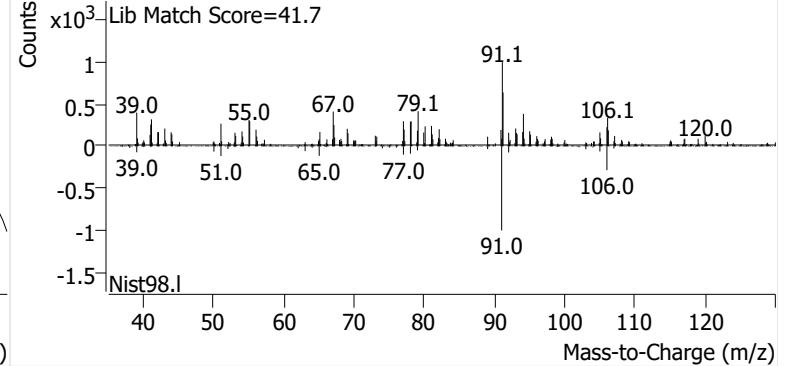


Ethylbenzene

+ EIC (91.1) Scan P2406418.D

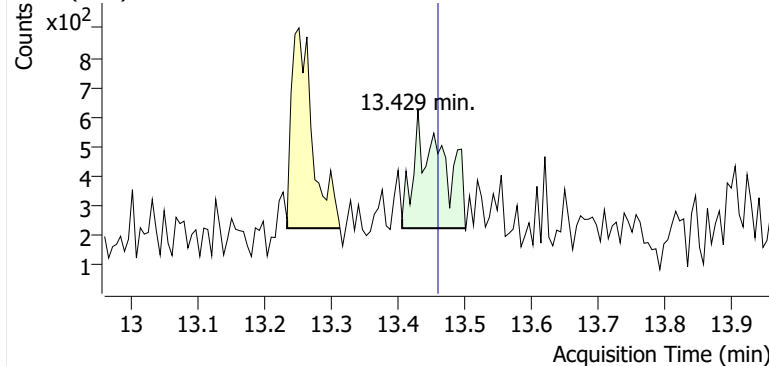


+ Scan (13.217-13.314 min, 16 scans) P2406418.D

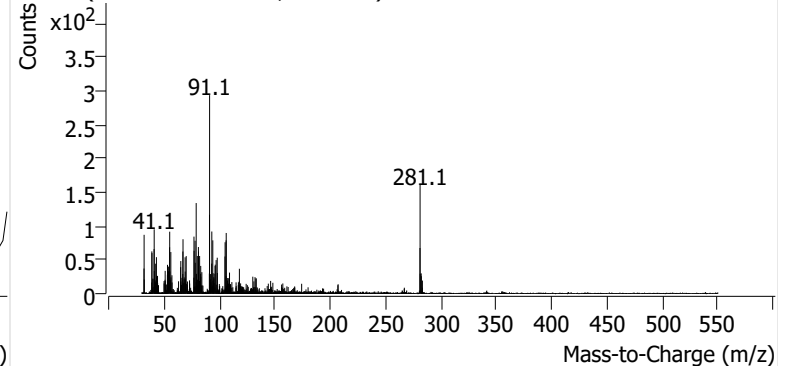


m-/p-Xylene

+ EIC (91.1) Scan P2406418.D

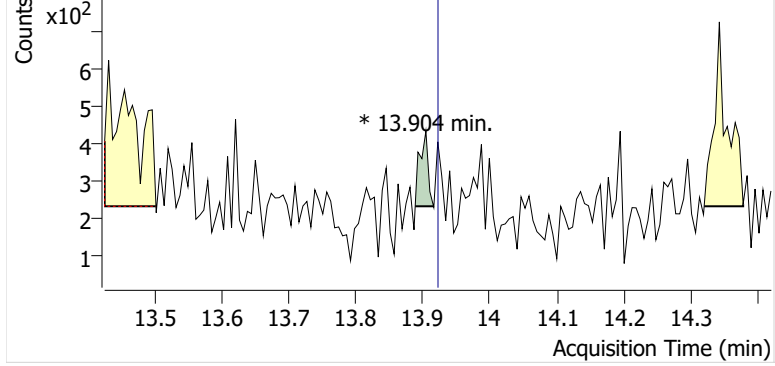


+ Scan (13.406-13.500 min, 16 scans) P2406418.D

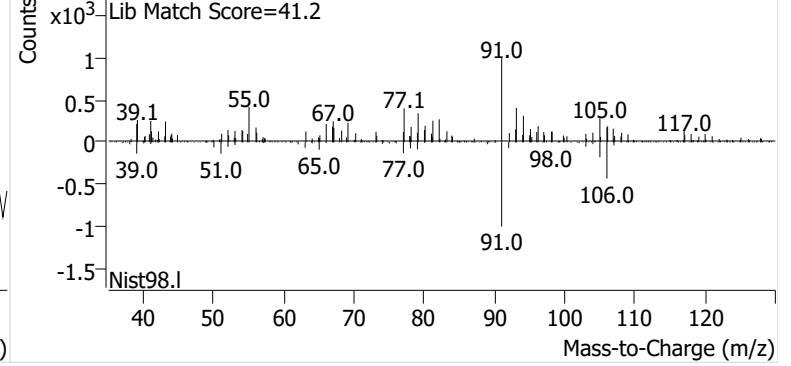


o-Xylene

+ EIC (91.1) Scan P2406418.D

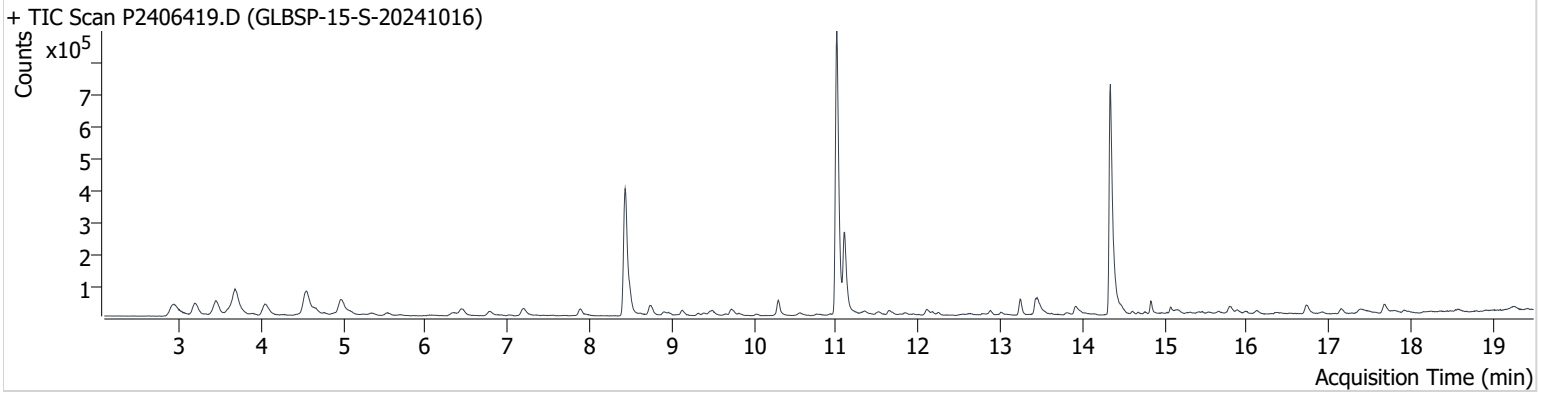


+ Scan (13.888-13.916 min, 4 scans) P2406418.D



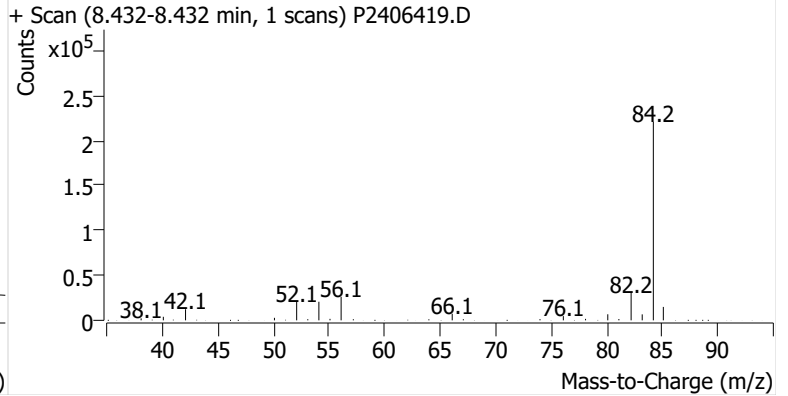
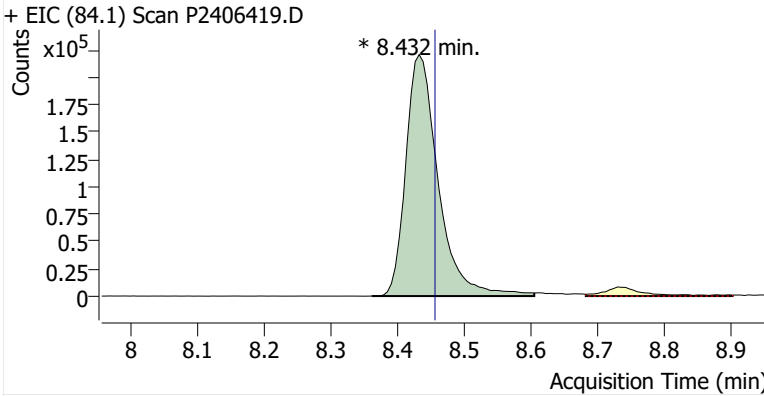
Name GLBSP-15-S-20241016
Comment B29382
Data File P2406419.D
Acq. Date-Time 11/3/2024 11:41:16 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

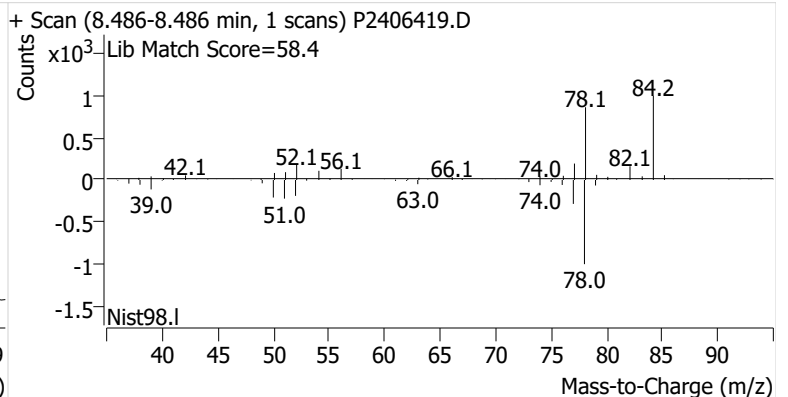
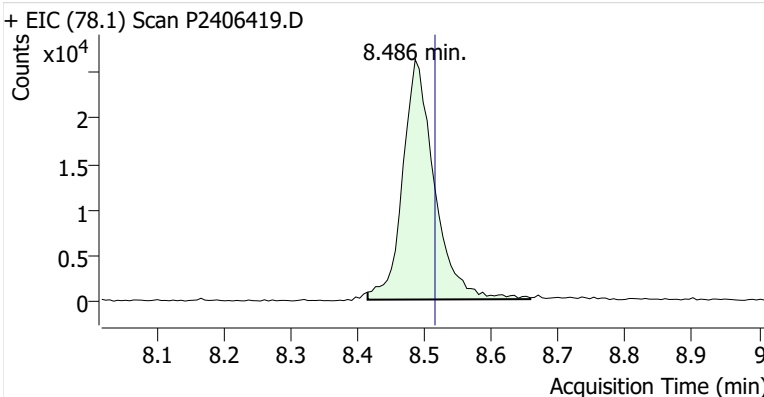


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 743,729 | m |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 86,635 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,060,175 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 309,412 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.252 | 59,751 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.448 | 13.459 | 111,608 | |
| o-Xylene | Toluene-d8 (IS) | 13.911 | 13.922 | 39,258 | |

benzene-d6 (IS)

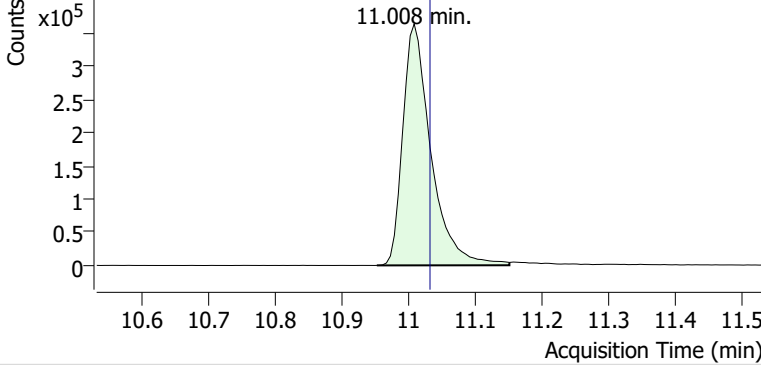


Benzene

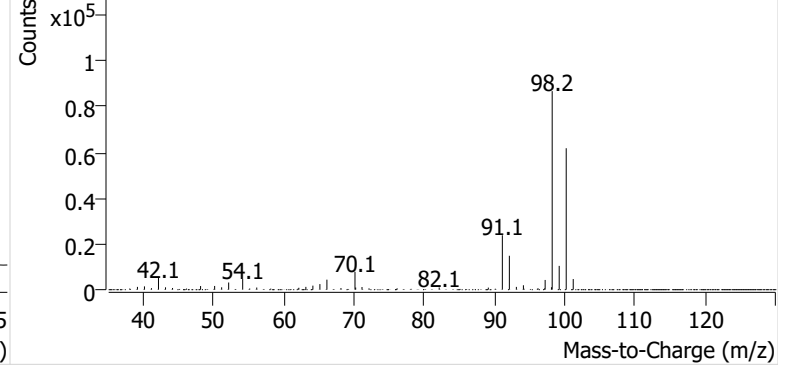


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406419.D

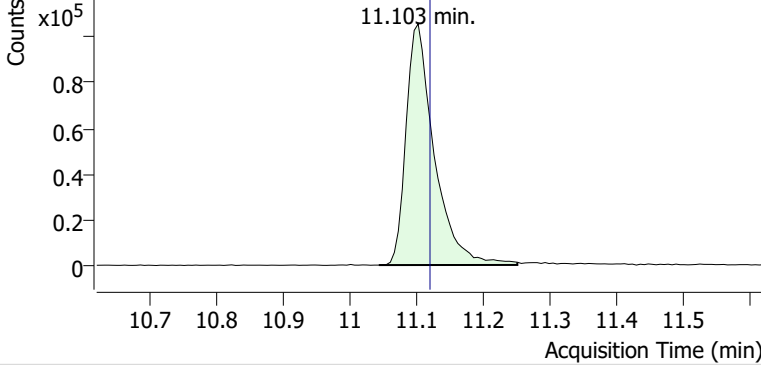


+ Scan (10.952-11.151 min, 34 scans) P2406419.D

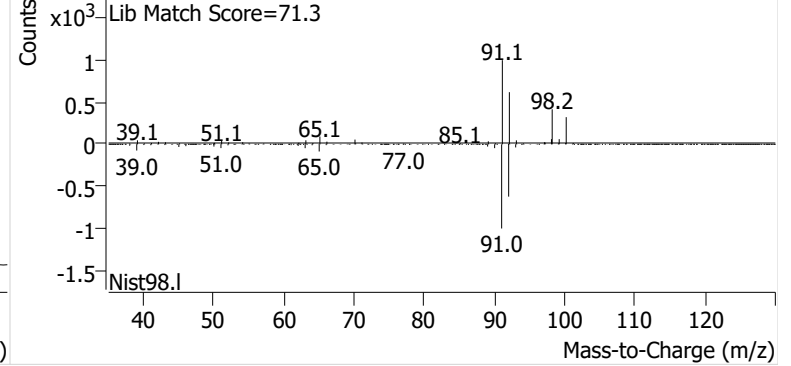


Toluene

+ EIC (91.1) Scan P2406419.D

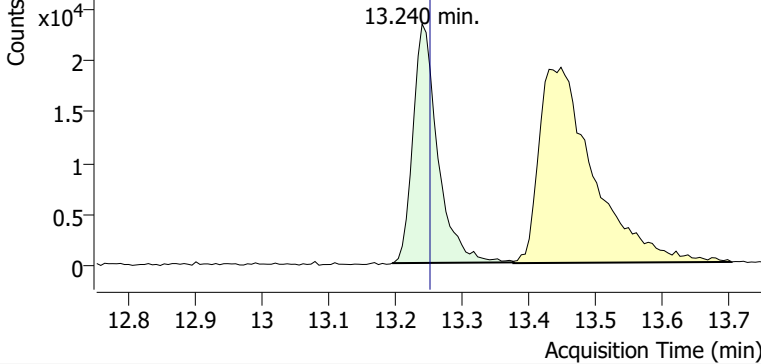


+ Scan (11.044-11.252 min, 35 scans) P2406419.D

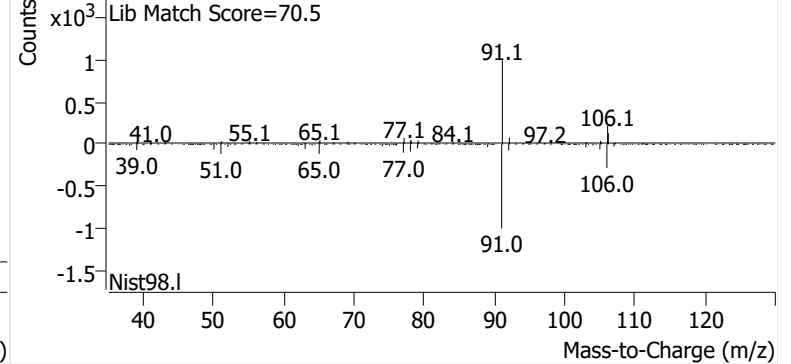


Ethylbenzene

+ EIC (91.1) Scan P2406419.D

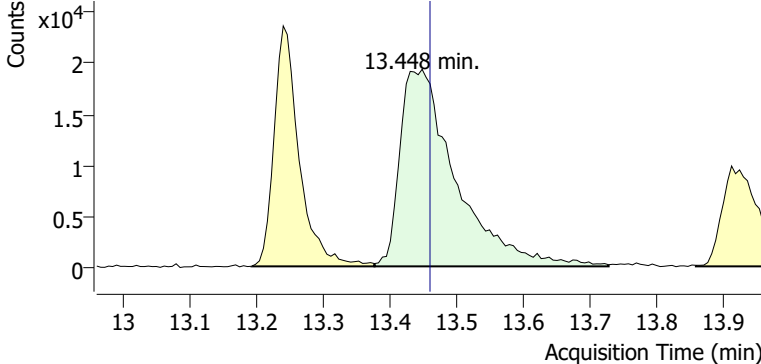


+ Scan (13.195-13.376 min, 31 scans) P2406419.D

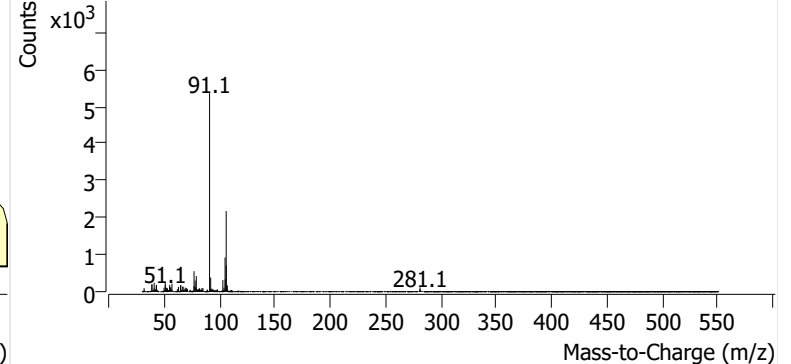


m-/p-Xylene

+ EIC (91.1) Scan P2406419.D

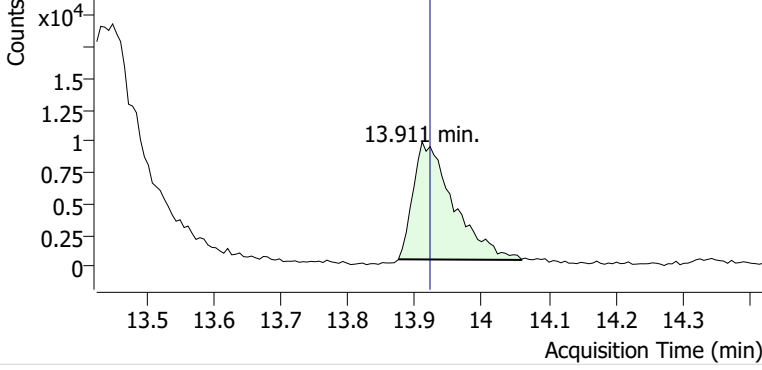


+ Scan (13.376-13.727 min, 60 scans) P2406419.D

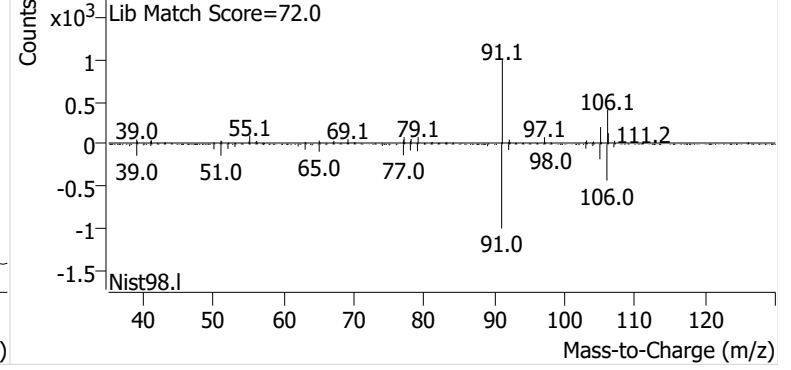


o-Xylene

+ EIC (91.1) Scan P2406419.D

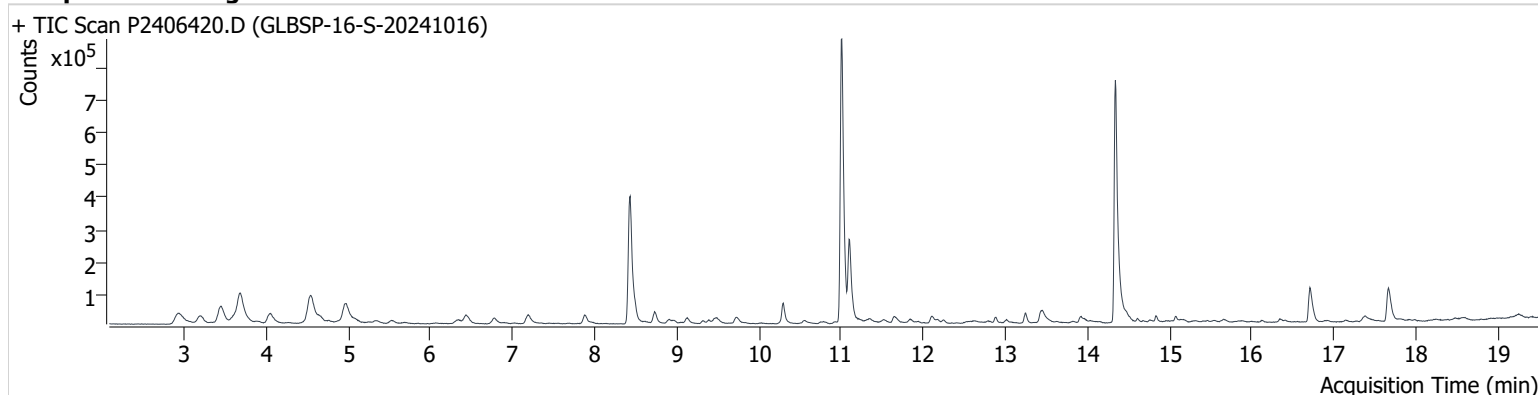


+ Scan (13.875-14.059 min, 31 scans) P2406419.D



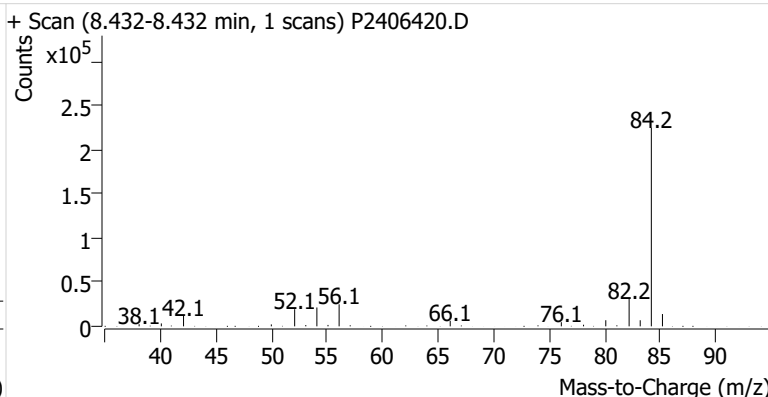
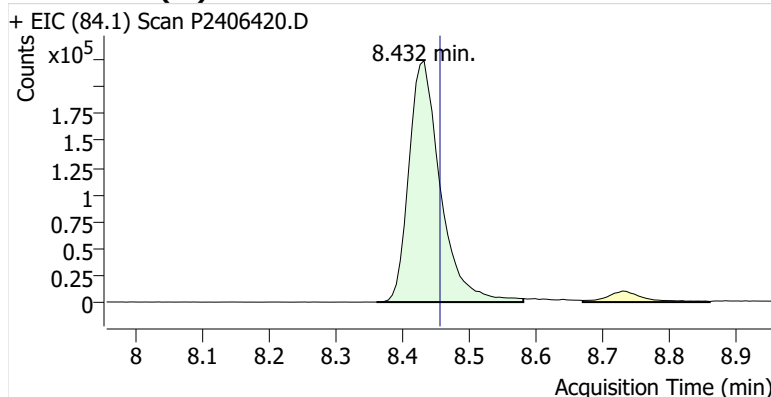
Name GLBSP-16-S-20241016
Comment C00713
Data File P2406420.D
Acq. Date-Time 11/4/2024 12:18:34 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

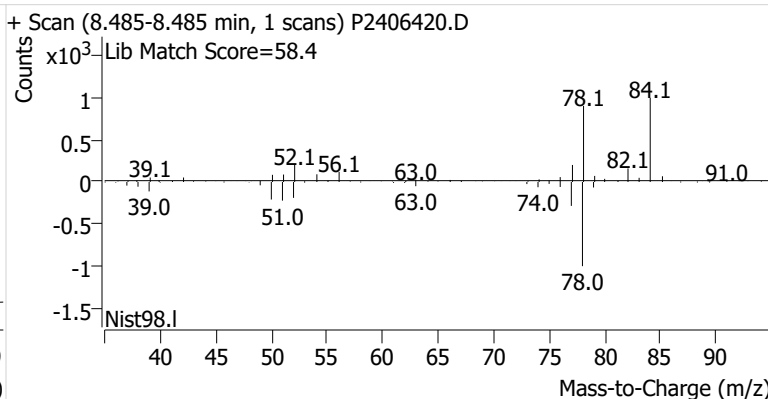
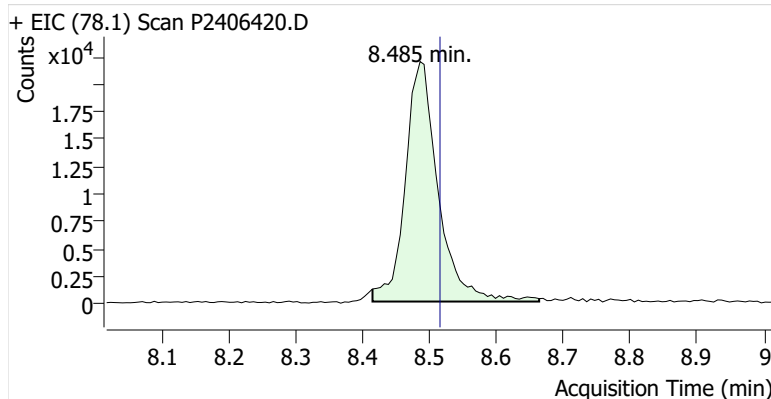


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 734,271 | |
| Benzene | benzene-d6 (IS) | 8.485 | 8.515 | 74,962 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,066,304 | |
| Toluene | Toluene-d8 (IS) | 11.097 | 11.121 | 314,575 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 34,244 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.447 | 13.459 | 76,059 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.922 | 29,398 | |

benzene-d6 (IS)

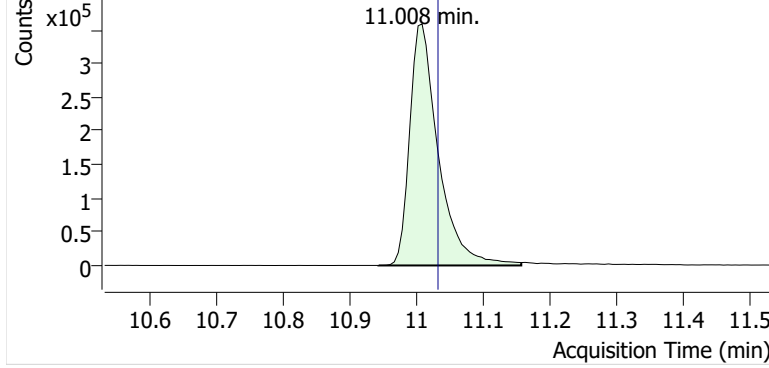


Benzene

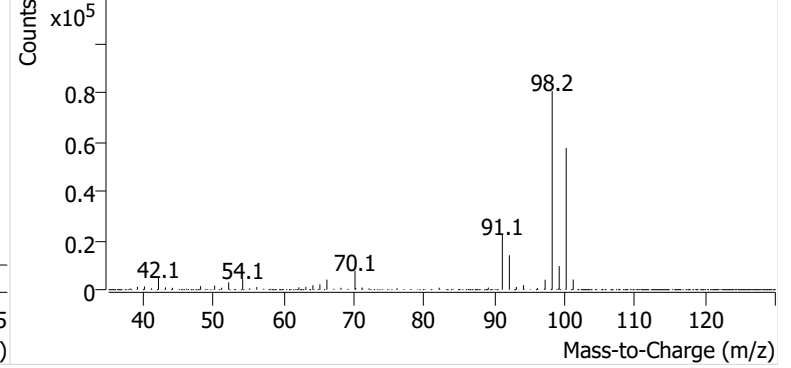


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406420.D

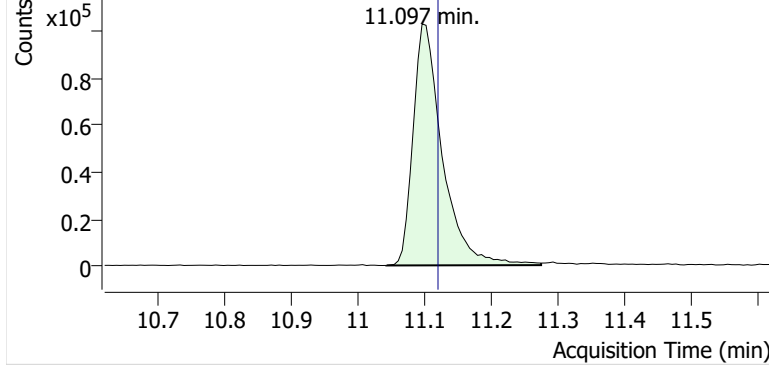


+ Scan (10.943-11.156 min, 37 scans) P2406420.D

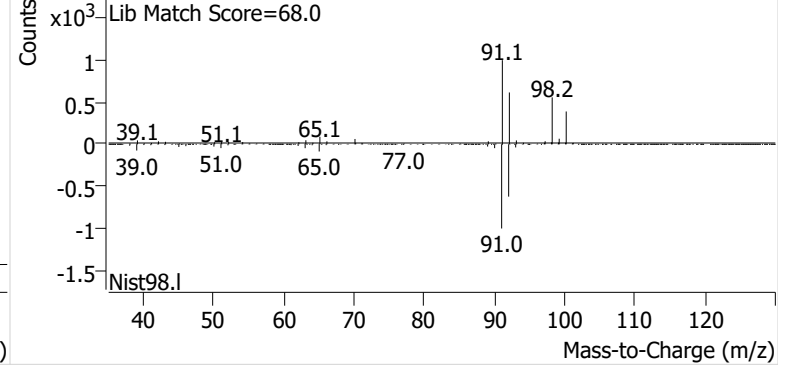


Toluene

+ EIC (91.1) Scan P2406420.D

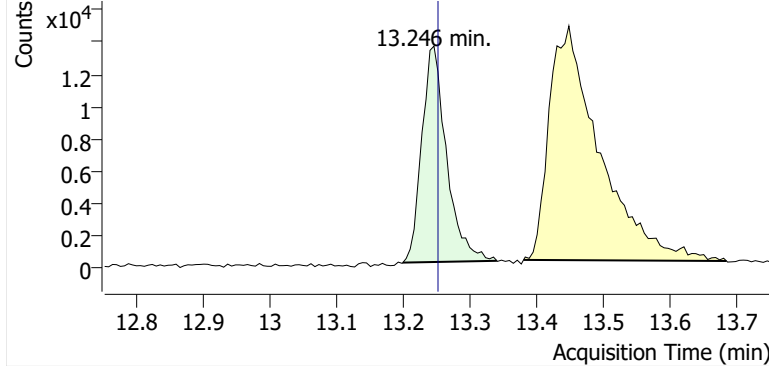


+ Scan (11.044-11.275 min, 40 scans) P2406420.D

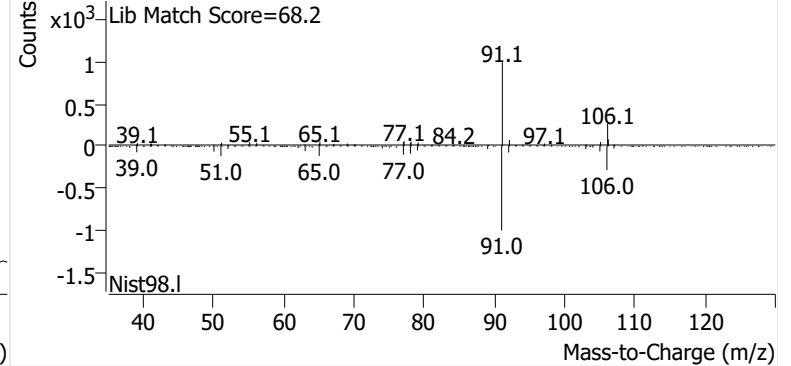


Ethylbenzene

+ EIC (91.1) Scan P2406420.D

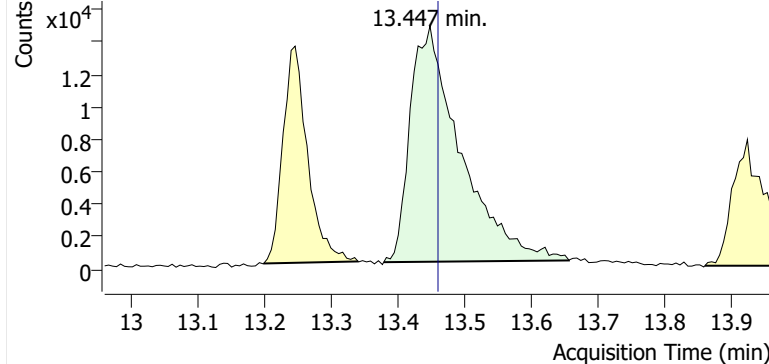


+ Scan (13.199-13.340 min, 23 scans) P2406420.D

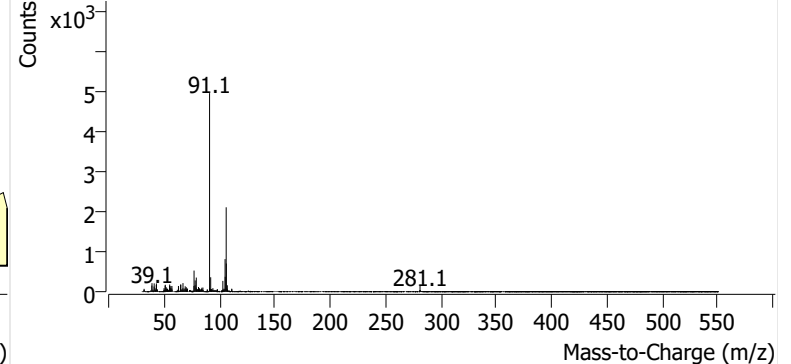


m-/p-Xylene

+ EIC (91.1) Scan P2406420.D

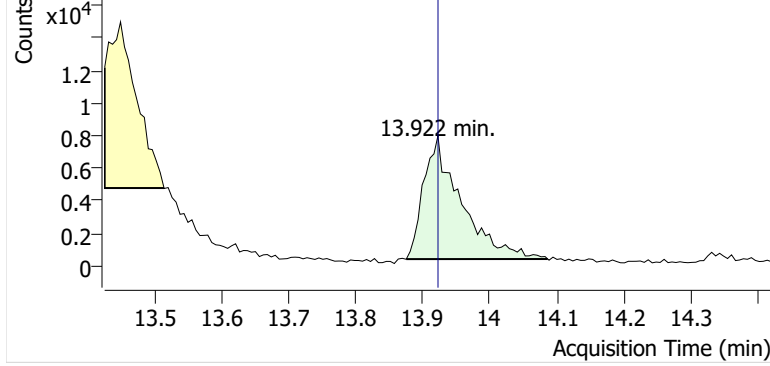


+ Scan (13.378-13.655 min, 47 scans) P2406420.D

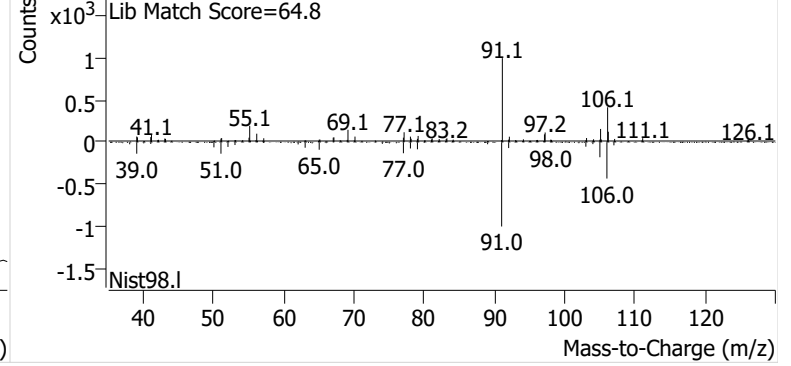


o-Xylene

+ EIC (91.1) Scan P2406420.D

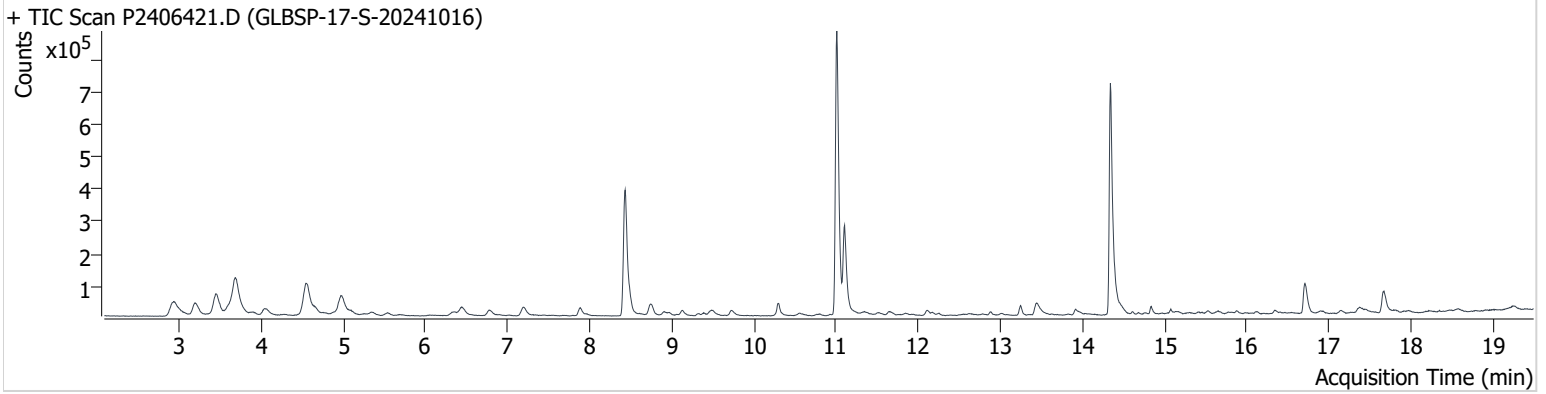


+ Scan (13.875-14.086 min, 35 scans) P2406420.D



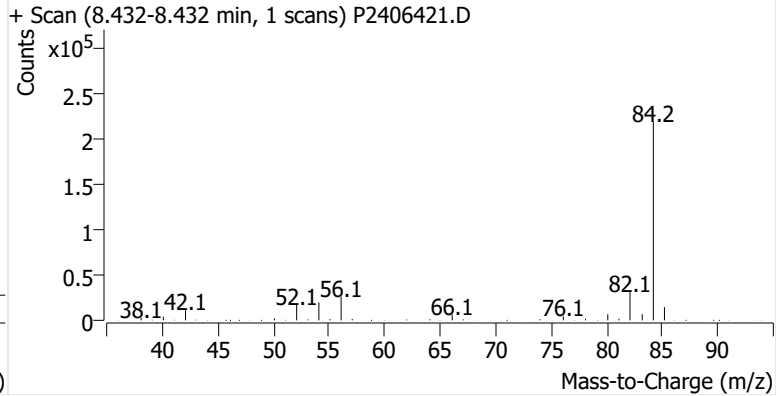
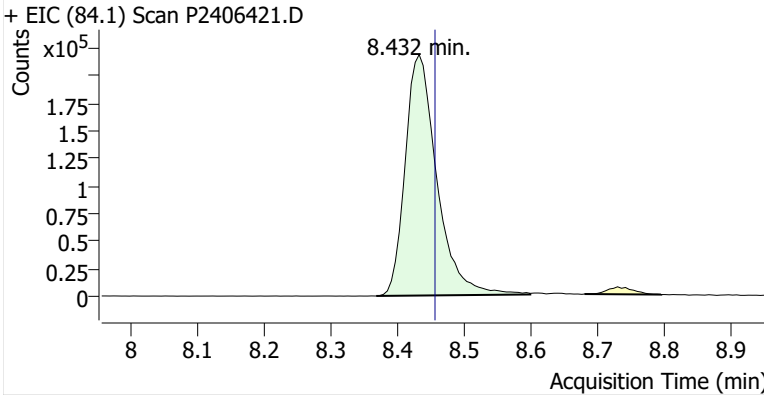
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Comment C36953
Data File P2406421.D
Acq. Date-Time 11/4/2024 12:55:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

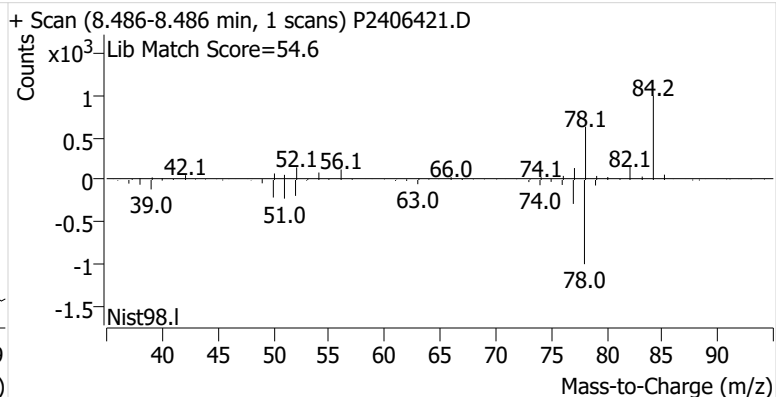
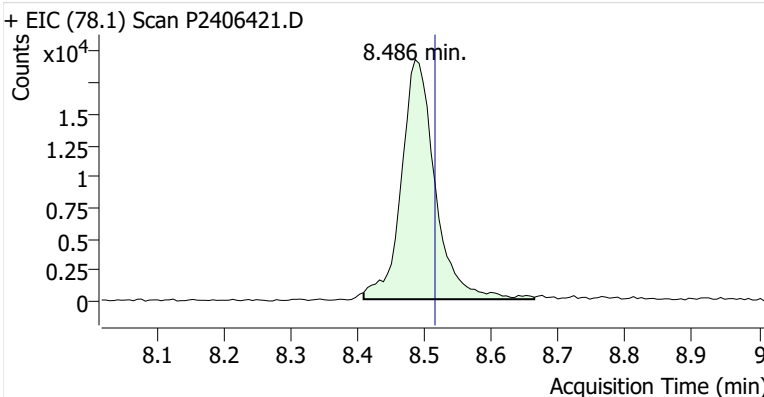


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.432 | 8.456 | 720,319 | |
| Benzene | benzene-d6 (IS) | 8.486 | 8.515 | 67,653 | |
| Toluene-d8 (IS) | | 11.008 | 11.032 | 1,052,010 | |
| Toluene | Toluene-d8 (IS) | 11.103 | 11.121 | 330,310 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.252 | 32,608 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.459 | 66,823 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.922 | 26,833 | |

benzene-d6 (IS)

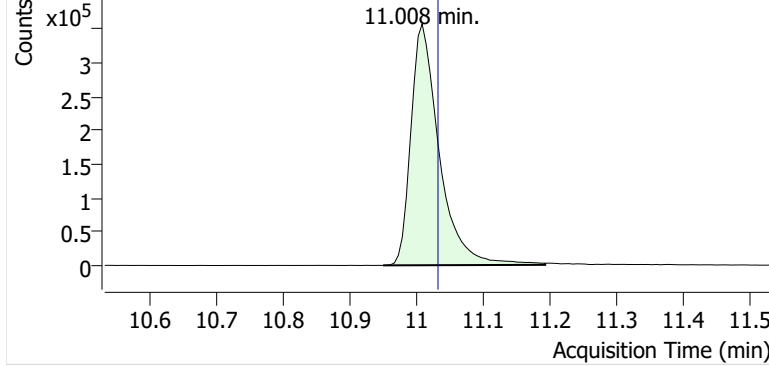


Benzene

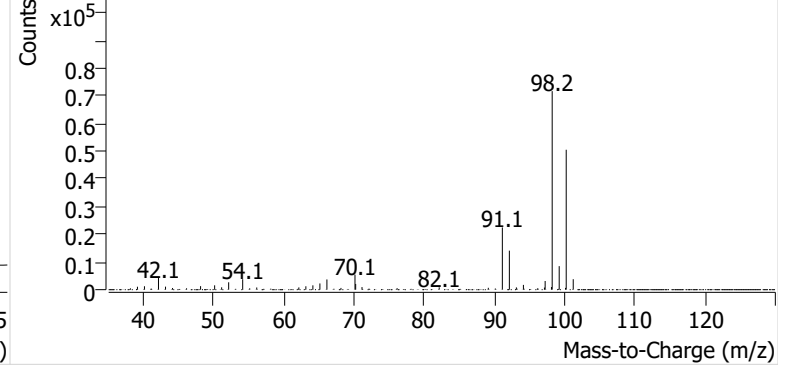


Toluene-d8 (IS)

+ EIC (98.1) Scan P2406421.D

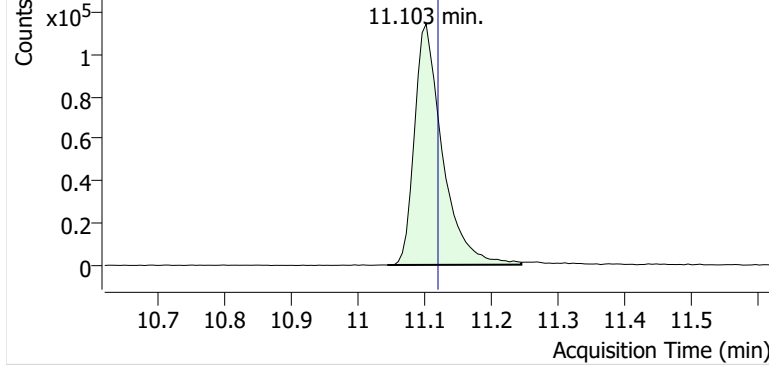


+ Scan (10.949-11.192 min, 41 scans) P2406421.D

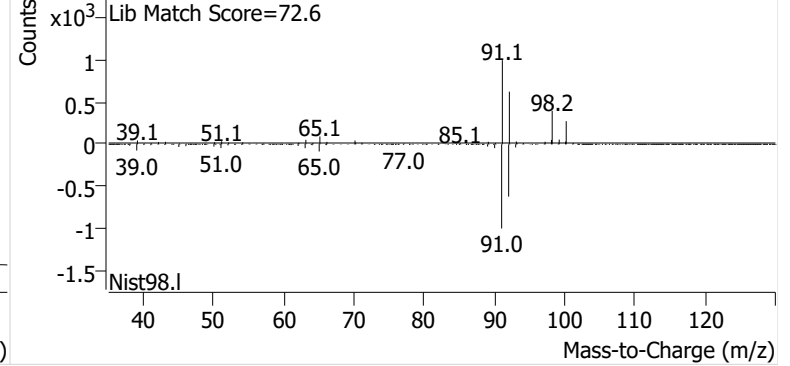


Toluene

+ EIC (91.1) Scan P2406421.D

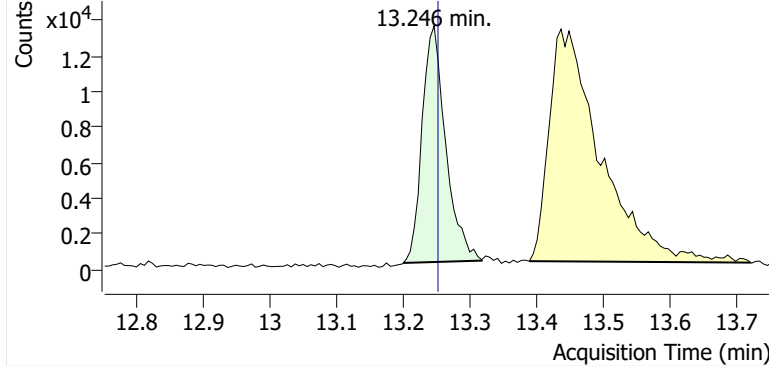


+ Scan (11.045-11.246 min, 34 scans) P2406421.D

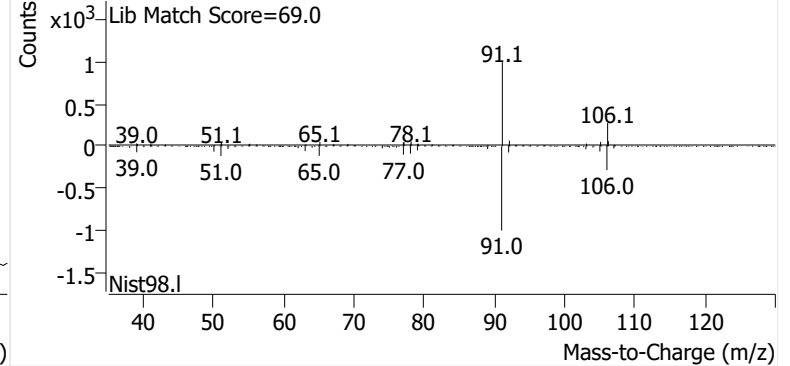


Ethylbenzene

+ EIC (91.1) Scan P2406421.D

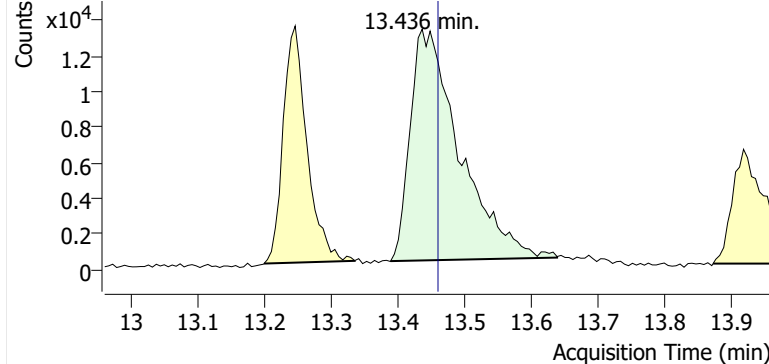


+ Scan (13.200-13.317 min, 20 scans) P2406421.D

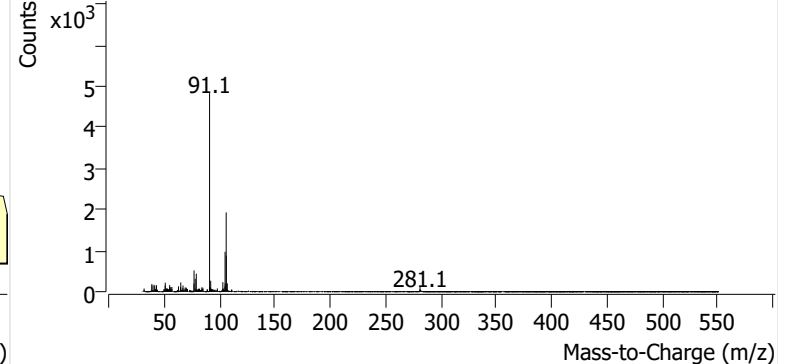


m-/p-Xylene

+ EIC (91.1) Scan P2406421.D

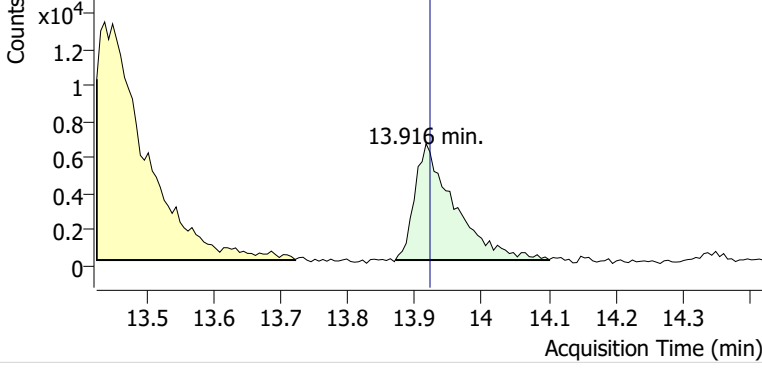


+ Scan (13.389-13.638 min, 42 scans) P2406421.D

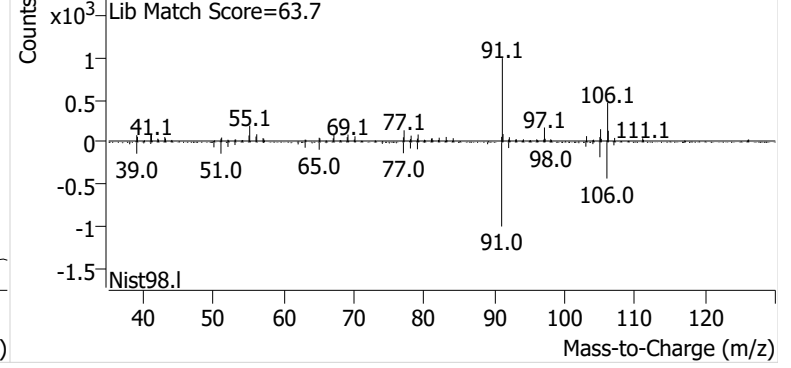


o-Xylene

+ EIC (91.1) Scan P2406421.D



+ Scan (13.870-14.100 min, 39 scans) P2406421.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 REC | Cal | 0.872 | 0.979 | 0.872 | -11% | 14% | | Pass | |
| 2024GB403 Method Blank-1 | Blank | | 0.979 | 0.872 | | | -2.6% | Pass | ND |
| M325B CCV 5 | Check | 0.908 | 0.979 | 0.872 | -7.3% | | -15% | Pass | |
| M325B CCV 5 | Check | 0.894 | 0.979 | 0.872 | -8.7% | | -18% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 REC | Cal | 0.937 | 0.951 | 0.937 | -1.4% | 11% | | Pass | |
| 2024GB403 Method Blank-1 | Blank | | 0.951 | 0.937 | | | -0.17% | Pass | ND |
| M325B CCV 5 | Check | 0.872 | 0.951 | 0.937 | -8.3% | | -11% | Pass | |
| M325B CCV 5 | Check | 1.025 | 0.951 | 0.937 | 7.8% | | -17% | Pass | |

m-/p-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 REC | Cal | 0.633 | 0.677 | 0.633 | -6.5% | 11% | | Pass | |
| 2024GB403 Method Blank-1 | Blank | | 0.677 | 0.633 | | | -0.17% | Pass | ND |
| M325B CCV 5 | Check | 0.633 | 0.677 | 0.633 | -6.5% | | -11% | Pass | |
| M325B CCV 5 | Check | 0.629 | 0.677 | 0.633 | -7.1% | | -17% | Pass | |

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 REC | Cal | 0.715 | 0.720 | 0.715 | -0.72% | 11% | | Pass | |
| 2024GB403 Method Blank-1 | Blank | | 0.720 | 0.715 | | | -0.17% | Pass | ND |
| M325B CCV 5 | Check | 0.689 | 0.720 | 0.715 | -4.3% | | -11% | Pass | |
| M325B CCV 5 | Check | 0.775 | 0.720 | 0.715 | 7.5% | | -17% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 REC | Cal | 0.905 | 0.898 | 0.905 | 0.73% | 11% | | Pass | |
| 2024GB403 Method Blank-1 | Blank | | 0.898 | 0.905 | | | -0.17% | Pass | ND |
| M325B CCV 5 | Check | 0.858 | 0.898 | 0.905 | -4.5% | | -11% | Pass | |
| M325B CCV 5 | Check | 0.861 | 0.898 | 0.905 | -4.1% | | -17% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | Benzene | 1 | P2404977.D | 5.19 | 53200 | 91.7 | 825638 | 1.138 | 16% |
| P090624A BTEX.quantmethod.xml | Benzene | 2 | P2404978.D | 10.38 | 91845 | 91.7 | 790527 | 1.026 | 4.8% |
| P090624A BTEX.quantmethod.xml | Benzene | 3 | P2404979.D | 20.76 | 168704 | 91.7 | 766300 | 0.972 | -0.72% |
| P090624A BTEX.quantmethod.xml | Benzene | 4 | P2404980.D | 41.51 | 319641 | 91.7 | 739567 | 0.954 | -2.5% |
| P090624A BTEX.quantmethod.xml | Benzene | 5 | P2404981.D | 103.78 | 770808 | 91.7 | 741300 | 0.919 | -6.2% |
| P090624A BTEX.quantmethod.xml | Benzene | 6 | P2404982.D | 207.57 | 1506802 | 91.7 | 718096 | 0.927 | -5.4% |
| P090624A BTEX.quantmethod.xml | Benzene | 7 | P2404983.D | 622.70 | 4556203 | 91.7 | 729727 | 0.919 | -6.1% |
| | | | | | | Avg: | 758736 | 0.979 | |
| | | | | | | %RSD: | 5.0% | 8.2% | |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 1 | P2404977.D | 5.33 | 56151 | 108.1 | 1169254 | 0.974 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 2 | P2404978.D | 10.67 | 105621 | 108.1 | 1107038 | 0.967 | 1.7% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 3 | P2404979.D | 21.33 | 219430 | 108.1 | 1067634 | 1.042 | 9.6% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 4 | P2404980.D | 42.67 | 414505 | 108.1 | 1079066 | 0.973 | 2.4% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 5 | P2404981.D | 106.66 | 889663 | 108.1 | 1042115 | 0.865 | -9.0% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 6 | P2404982.D | 213.33 | 1888178 | 108.1 | 1053728 | 0.908 | -4.5% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | 7 | P2404983.D | 639.99 | 5839841 | 108.1 | 1066774 | 0.925 | -2.7% |
| | | | | | | Avg: | 1083659 | 0.951 | |
| | | | | | | %RSD: | 4.0% | 6.0% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|-------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 1 | P2404977.D | 5.37 | 41219 | 108.1 | 1169254 | 0.710 | 4.9% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 2 | P2404978.D | 10.74 | 70608 | 108.1 | 1107038 | 0.642 | -5.1% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 3 | P2404979.D | 21.47 | 173334 | 108.1 | 1067634 | 0.817 | 21% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 4 | P2404980.D | 42.95 | 287337 | 108.1 | 1079066 | 0.670 | -0.95% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 5 | P2404981.D | 107.36 | 601872 | 108.1 | 1042115 | 0.582 | -14% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 6 | P2404982.D | 214.73 | 1307488 | 108.1 | 1053728 | 0.625 | -7.7% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | 7 | P2404983.D | 644.18 | 4394447 | 108.1 | 1066774 | 0.691 | 2.1% |
| | | | | | | Avg: | 1083659 | 0.677 | |
| | | | | | | %RSD: | 4.0% | 11% | |
| P090624A BTEX.quantmethod.xml | o-Xylene | 1 | P2404977.D | 5.40 | 44196 | 108.1 | 1169254 | 0.757 | 5.1% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 2 | P2404978.D | 10.80 | 82293 | 108.1 | 1107038 | 0.745 | 3.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 3 | P2404979.D | 21.59 | 162748 | 108.1 | 1067634 | 0.763 | 6.0% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 4 | P2404980.D | 43.18 | 323877 | 108.1 | 1079066 | 0.752 | 4.4% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 5 | P2404981.D | 107.95 | 690821 | 108.1 | 1042115 | 0.664 | -7.8% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 6 | P2404982.D | 215.90 | 1404667 | 108.1 | 1053728 | 0.668 | -7.3% |
| P090624A BTEX.quantmethod.xml | o-Xylene | 7 | P2404983.D | 647.71 | 4429477 | 108.1 | 1066774 | 0.693 | -3.8% |
| | | | | | | Avg: | 1083659 | 0.720 | |
| | | | | | | %RSD: | 4.0% | 6.1% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB403-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|-------|
| P090624A BTEX.quantmethod.xml | Toluene | 1 | P2404977.D | 5.39 | 60242 | 108.1 | 1169254 | 1.034 | 15% |
| P090624A BTEX.quantmethod.xml | Toluene | 2 | P2404978.D | 10.78 | 103782 | 108.1 | 1107038 | 0.940 | 4.7% |
| P090624A BTEX.quantmethod.xml | Toluene | 3 | P2404979.D | 21.56 | 201417 | 108.1 | 1067634 | 0.946 | 5.3% |
| P090624A BTEX.quantmethod.xml | Toluene | 4 | P2404980.D | 43.11 | 378117 | 108.1 | 1079066 | 0.879 | -2.2% |
| P090624A BTEX.quantmethod.xml | Toluene | 5 | P2404981.D | 107.78 | 866654 | 108.1 | 1042115 | 0.834 | -7.1% |
| P090624A BTEX.quantmethod.xml | Toluene | 6 | P2404982.D | 215.56 | 1738243 | 108.1 | 1053728 | 0.827 | -7.9% |
| P090624A BTEX.quantmethod.xml | Toluene | 7 | P2404983.D | 646.68 | 5279870 | 108.1 | 1066774 | 0.828 | -7.9% |
| | | | | | | Avg: | 1083659 | 0.898 | |
| | | | | | | %RSD: | 4.0% | 8.7% | |
| P090624A BTEX.quantmethod.xml | Benzene | ICV | P2404984.D | 63.61 | 412010 | 91.7 | 731399 | 0.812 | -17% |
| P090624A BTEX.quantmethod.xml | Ethylbenzene | ICV | P2404984.D | 85.41 | 703130 | 108.1 | 1042671 | 0.854 | -10% |
| P090624A BTEX.quantmethod.xml | m-/p-Xylene | ICV | P2404984.D | 88.90 | 563818 | 108.1 | 1042671 | 0.658 | -2.8% |
| P090624A BTEX.quantmethod.xml | o-Xylene | ICV | P2404984.D | 87.50 | 558957 | 108.1 | 1042671 | 0.662 | -8% |
| P090624A BTEX.quantmethod.xml | Toluene | ICV | P2404984.D | 75.87 | 552004 | 108.1 | 1042671 | 0.754 | -16% |

**This Is The Last Page
Of This Report.**



Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 8
PROJ-031333

Analytical Report
(2024GB404)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink, reading "Conor Toomey". The signature is fluid and cursive, with the first name "Conor" and last name "Toomey" clearly distinguishable.

QA Review by Conor Toomey, QA Associate I

Report Issued: 11/27/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene (ug/m ³) | Flag | Ethylbenzene (ug/m ³) | Flag | m-p-Xylene (ug/m ³) | Flag | o-Xylene (ug/m ³) | Flag | Toluene (ug/m ³) | Flag |
|---------------------|---------|---------------------------------|------|--------------------------------------|-------|------------------------------------|------|----------------------------------|-------|---------------------------------|------|
| GLBSP-1-S-20241030 | C43286 | 0.602 | | 0.339 | J,Pc | 1.08 | P | 0.421 | J,Pc | 2.13 | |
| GLBSP-2-S-20241030 | B46622 | 0.724 | | 0.278 | J,Pc | 0.939 | P | 0.344 | J,Pc | 1.96 | |
| GLBSP-3-S-20241030 | C00843 | 0.920 | | 0.474 | J,Pc | 1.41 | P | 0.532 | J,Pc | 2.76 | |
| GLBSP-4-S-20241030 | C01343 | 1.05 | | 0.438 | J,Pc | 1.34 | P | 0.484 | J,Pc | 3.10 | |
| GLBSP-5-S-20241030 | C36919 | 0.863 | | 0.585 | J,Pc | 1.41 | P | 0.504 | J,Pc | 2.63 | |
| GLBSP-5-D-20241030 | C38531 | 0.838 | | 0.319 | J,Pc | 1.01 | P | 0.305 | J,Pc | 2.22 | |
| GLBSP-5-B-20241030 | B15067 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND |
| GLBSP-6-S-20241030 | B48626 | 1.08 | | 0.453 | J,Pc | 1.30 | P | 0.451 | J,Pc | 2.60 | |
| GLBSP-7-S-20241030 | B46160 | 0.960 | | 0.464 | J,Pc | 1.58 | P | 0.579 | J,Pc | 2.58 | |
| GLBSP-8-S-20241030 | B43648 | 0.850 | | 0.336 | J,Pc | 1.22 | P | 0.469 | J,Pc | 2.05 | |
| GLBSP-9-S-20241030 | B16364 | 0.770 | | 0.329 | J,Pc | 0.999 | P | 0.368 | J,Pc | 2.18 | |
| GLBSP-10-S-20241030 | C35725 | 0.710 | | 0.398 | J,Pc | 1.03 | P | 0.377 | J,Pc | 1.69 | |
| GLBSP-11-S-20241030 | B19380 | 0.758 | | 0.307 | J,Pc | 0.983 | P | 0.381 | J,Pc | 1.88 | |
| GLBSP-12-S-20241030 | B43577 | 0.854 | | 0.787 | Pc | 1.32 | P | 0.517 | J,Pc | 2.43 | |
| GLBSP-13-S-20241030 | C01634 | 0.987 | | 0.587 | J,Pc | 1.88 | P | 0.685 | Pc | 2.58 | |
| GLBSP-14-S-20241030 | B50582 | 0.916 | | 0.568 | J,Pc | 1.71 | P | 0.679 | Pc | 2.33 | |
| GLBSP-14-D-20241030 | B37261 | 0.929 | | 0.722 | Pc | 1.95 | P | 0.821 | Pc | 2.72 | |
| GLBSP-14-B-20241030 | C38591 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND |
| GLBSP-15-S-20241030 | B12063 | 0.903 | | 0.429 | J,Pc | 1.30 | P | 0.489 | J,Pc | 2.21 | |
| GLBSP-16-S-20241030 | B28052 | 0.859 | | 0.468 | J,Pc | 1.03 | P | 0.366 | J,Pc | 2.86 | |
| GLBSP-17-S-20241030 | C37045 | 0.621 | | | ND,Pc | 0.850 | P | 0.313 | J,Pc | 1.66 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241030 | C43286 | 0.602 | 0.189 | 7.91 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-2-S-20241030 | B46622 | 0.724 | 0.227 | 9.51 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-3-S-20241030 | C00843 | 0.920 | 0.288 | 12.1 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-4-S-20241030 | C01343 | 1.05 | 0.328 | 13.8 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-5-S-20241030 | C36919 | 0.863 | 0.270 | 11.3 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-5-D-20241030 | C38531 | 0.838 | 0.263 | 11.0 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-5-B-20241030 | B15067 | | | | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | ND |
| GLBSP-6-S-20241030 | B48626 | 1.08 | 0.339 | 14.2 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-7-S-20241030 | B46160 | 0.960 | 0.301 | 12.6 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-8-S-20241030 | B43648 | 0.850 | 0.266 | 11.2 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-9-S-20241030 | B16364 | 0.770 | 0.241 | 10.1 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-10-S-20241030 | C35725 | 0.710 | 0.222 | 9.33 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-11-S-20241030 | B19380 | 0.758 | 0.237 | 9.95 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-12-S-20241030 | B43577 | 0.854 | 0.267 | 11.2 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-13-S-20241030 | C01634 | 0.987 | 0.309 | 13.0 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-14-S-20241030 | B50582 | 0.916 | 0.287 | 12.0 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-14-D-20241030 | B37261 | 0.929 | 0.291 | 12.2 | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-14-B-20241030 | C38591 | | | | 49.8 | 0.653 | 20,125 | 0.190 | 0.399 | 0.0596 | 0.125 | ND |
| GLBSP-15-S-20241030 | B12063 | 0.903 | 0.283 | 11.9 | 49.7 | 0.653 | 20,130 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-16-S-20241030 | B28052 | 0.859 | 0.269 | 11.3 | 49.7 | 0.653 | 20,130 | 0.190 | 0.399 | 0.0596 | 0.125 | |
| GLBSP-17-S-20241030 | C37045 | 0.621 | 0.194 | 8.16 | 49.7 | 0.653 | 20,130 | 0.190 | 0.399 | 0.0596 | 0.125 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241030 | C43286 | 0.339 | 0.0780 | 3.05 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-2-S-20241030 | B46622 | 0.278 | 0.0640 | 2.50 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-3-S-20241030 | C00843 | 0.474 | 0.109 | 4.27 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-4-S-20241030 | C01343 | 0.438 | 0.101 | 3.95 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-5-S-20241030 | C36919 | 0.585 | 0.135 | 5.27 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-5-D-20241030 | C38531 | 0.319 | 0.0736 | 2.88 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-5-B-20241030 | B15067 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | ND,Pc |
| GLBSP-6-S-20241030 | B48626 | 0.453 | 0.104 | 4.08 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-7-S-20241030 | B46160 | 0.464 | 0.107 | 4.19 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-8-S-20241030 | B43648 | 0.336 | 0.0775 | 3.03 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-9-S-20241030 | B16364 | 0.329 | 0.0759 | 2.97 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-10-S-20241030 | C35725 | 0.398 | 0.0918 | 3.59 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-11-S-20241030 | B19380 | 0.307 | 0.0708 | 2.77 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-12-S-20241030 | B43577 | 0.787 | 0.181 | 7.10 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-13-S-20241030 | C01634 | 0.587 | 0.135 | 5.30 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-14-S-20241030 | B50582 | 0.568 | 0.131 | 5.12 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-14-D-20241030 | B37261 | 0.722 | 0.166 | 6.52 | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | Pc |
| GLBSP-14-B-20241030 | C38591 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.598 | 0.0639 | 0.138 | ND,Pc |
| GLBSP-15-S-20241030 | B12063 | 0.429 | 0.0989 | 3.87 | 49.7 | 0.448 | 20,130 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-16-S-20241030 | B28052 | 0.468 | 0.108 | 4.22 | 49.7 | 0.448 | 20,130 | 0.277 | 0.598 | 0.0639 | 0.138 | J,Pc |
| GLBSP-17-S-20241030 | C37045 | | | | 49.7 | 0.448 | 20,130 | 0.277 | 0.598 | 0.0639 | 0.138 | ND,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241030 | C43286 | 1.08 | 0.249 | 9.76 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-2-S-20241030 | B46622 | 0.939 | 0.216 | 8.47 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-3-S-20241030 | C00843 | 1.41 | 0.326 | 12.7 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-4-S-20241030 | C01343 | 1.34 | 0.309 | 12.1 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-5-S-20241030 | C36919 | 1.41 | 0.326 | 12.7 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-5-D-20241030 | C38531 | 1.01 | 0.232 | 9.10 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-5-B-20241030 | B15067 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | ND,P |
| GLBSP-6-S-20241030 | B48626 | 1.30 | 0.299 | 11.7 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-7-S-20241030 | B46160 | 1.58 | 0.364 | 14.2 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-8-S-20241030 | B43648 | 1.22 | 0.282 | 11.0 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-9-S-20241030 | B16364 | 0.999 | 0.230 | 9.01 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-10-S-20241030 | C35725 | 1.03 | 0.236 | 9.25 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-11-S-20241030 | B19380 | 0.983 | 0.226 | 8.86 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-12-S-20241030 | B43577 | 1.32 | 0.305 | 11.9 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-13-S-20241030 | C01634 | 1.88 | 0.434 | 17.0 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-14-S-20241030 | B50582 | 1.71 | 0.395 | 15.5 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-14-D-20241030 | B37261 | 1.95 | 0.450 | 17.6 | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-14-B-20241030 | C38591 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.602 | 0.0639 | 0.139 | ND,P |
| GLBSP-15-S-20241030 | B12063 | 1.30 | 0.299 | 11.7 | 49.7 | 0.448 | 20,130 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-16-S-20241030 | B28052 | 1.03 | 0.238 | 9.33 | 49.7 | 0.448 | 20,130 | 0.277 | 0.602 | 0.0639 | 0.139 | P |
| GLBSP-17-S-20241030 | C37045 | 0.850 | 0.196 | 7.66 | 49.7 | 0.448 | 20,130 | 0.277 | 0.602 | 0.0639 | 0.139 | P |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241030 | C43286 | 0.421 | 0.0969 | 3.79 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-2-S-20241030 | B46622 | 0.344 | 0.0792 | 3.10 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-3-S-20241030 | C00843 | 0.532 | 0.122 | 4.79 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-4-S-20241030 | C01343 | 0.484 | 0.112 | 4.37 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-5-S-20241030 | C36919 | 0.504 | 0.116 | 4.54 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-5-D-20241030 | C38531 | 0.305 | 0.0703 | 2.75 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-5-B-20241030 | B15067 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | ND,Pc |
| GLBSP-6-S-20241030 | B48626 | 0.451 | 0.104 | 4.07 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-7-S-20241030 | B46160 | 0.579 | 0.133 | 5.22 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-8-S-20241030 | B43648 | 0.469 | 0.108 | 4.23 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-9-S-20241030 | B16364 | 0.368 | 0.0849 | 3.32 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-10-S-20241030 | C35725 | 0.377 | 0.0868 | 3.40 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-11-S-20241030 | B19380 | 0.381 | 0.0879 | 3.44 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-12-S-20241030 | B43577 | 0.517 | 0.119 | 4.66 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-13-S-20241030 | C01634 | 0.685 | 0.158 | 6.18 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | Pc |
| GLBSP-14-S-20241030 | B50582 | 0.679 | 0.156 | 6.12 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | Pc |
| GLBSP-14-D-20241030 | B37261 | 0.821 | 0.189 | 7.40 | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | Pc |
| GLBSP-14-B-20241030 | C38591 | | | | 49.8 | 0.448 | 20,125 | 0.277 | 0.605 | 0.0639 | 0.139 | ND,Pc |
| GLBSP-15-S-20241030 | B12063 | 0.489 | 0.113 | 4.41 | 49.7 | 0.448 | 20,130 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-16-S-20241030 | B28052 | 0.366 | 0.0843 | 3.30 | 49.7 | 0.448 | 20,130 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |
| GLBSP-17-S-20241030 | C37045 | 0.313 | 0.0721 | 2.82 | 49.7 | 0.448 | 20,130 | 0.277 | 0.605 | 0.0639 | 0.139 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241030 | C43286 | 2.13 | 0.566 | 21.7 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-2-S-20241030 | B46622 | 1.96 | 0.522 | 20.0 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-3-S-20241030 | C00843 | 2.76 | 0.733 | 28.2 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-4-S-20241030 | C01343 | 3.10 | 0.822 | 31.6 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-5-S-20241030 | C36919 | 2.63 | 0.699 | 26.8 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-5-D-20241030 | C38531 | 2.22 | 0.589 | 22.6 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-5-B-20241030 | B15067 | | | | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | ND |
| GLBSP-6-S-20241030 | B48626 | 2.60 | 0.690 | 26.5 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-7-S-20241030 | B46160 | 2.58 | 0.684 | 26.3 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-8-S-20241030 | B43648 | 2.05 | 0.545 | 20.9 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-9-S-20241030 | B16364 | 2.18 | 0.580 | 22.3 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-10-S-20241030 | C35725 | 1.69 | 0.450 | 17.3 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-11-S-20241030 | B19380 | 1.88 | 0.499 | 19.2 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-12-S-20241030 | B43577 | 2.43 | 0.646 | 24.8 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-13-S-20241030 | C01634 | 2.58 | 0.686 | 26.3 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-14-S-20241030 | B50582 | 2.33 | 0.619 | 23.8 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-14-D-20241030 | B37261 | 2.72 | 0.722 | 27.7 | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-14-B-20241030 | C38591 | | | | 49.8 | 0.507 | 20,125 | 0.245 | 0.534 | 0.0651 | 0.142 | ND |
| GLBSP-15-S-20241030 | B12063 | 2.21 | 0.587 | 22.5 | 49.7 | 0.507 | 20,130 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-16-S-20241030 | B28052 | 2.86 | 0.759 | 29.1 | 49.7 | 0.507 | 20,130 | 0.245 | 0.534 | 0.0651 | 0.142 | |
| GLBSP-17-S-20241030 | C37045 | 1.66 | 0.442 | 17.0 | 49.7 | 0.507 | 20,130 | 0.245 | 0.534 | 0.0651 | 0.142 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylene | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|-------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20241030 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241030 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241030 | 2.9% | Pass | 59% | Pc | 33% | P | 49% | Pc | 17% | Pass |
| | GLBSP-14-D-20241030 | 1.4% | Pass | 24% | Pass | 13% | Pass | 19% | Pass | 15% | Pass |

Narrative Summary



Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB404 |

| | |
|------------------------------|---|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 11/15/24. The samples were received in good condition at a temperature of 22.1 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>The daily BFB check failed to meet method criteria for the relative response of m/z 176. Because m/z 176 is not near the tuning region of the quant ions for the analytes and the continuing calibration checks met the 30% difference criteria, the deviation is not expected to have an effect on the data. All other BFB criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> <p>The primary sample GLBSP-5-S-20241030 (tube ID C36919) and its corresponding duplicate GLBSP-5-D-20241030 (tube ID C38531) failed to meet the 30% difference criterion specified by the method for m-/p-xylenes, ethylbenzene, and o-xylene. However, the concentrations of ethylbenzene and o-xylene in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected for those two analytes. All samples in the data set have been flagged “P” for m-/p-xylenes and “Pc” for ethylbenzene and o-xylene to denote these failures.</p> |
| Reporting Notes | <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> |



Enthalpy Analytical Narrative Summary (continued)

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory.

These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GB404



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

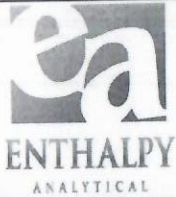
| | | |
|---|--|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrose Air</u> | PO#: |
| Site Address: <u>1 Clark Road</u> | Project Number: <u>PRO5-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Haig Brown</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>haigbrown@montrose-env.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207.441.0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 1 | C43286 | S | 10/30/24 | 12:05 | 11/13/24 | 10:30 | HFB / HFB | | |
| 2 | B46622 | S | 10/30/24 | 12:10 | 11/13/24 | 10:35 | HFB / HFB | | |
| 3 | C00843 | S | 10/30/24 | 12:15 | 11/13/24 | 10:40 | HFB / HFB | | |
| 4 | C01343 | S | 10/30/24 | 12:20 | 11/13/24 | 10:45 | HFB / HFB | | |
| 5 | C36919 | S | 10/30/24 | 12:25 | 11/13/24 | 10:50 | HFB / HFB | | |
| 5 | C38531 | D | 10/30/24 | 12:25 | 11/13/24 | 10:50 | HFB / HFB | | |
| 5 | B15067 | B | 10/30/24 | 12:25 | 11/13/24 | 10:50 | HFB / HFB | | |
| 6 | B48626 | S | 10/30/24 | 12:35 | 11/13/24 | 11:00 | HFB / HFB | | |

| | | | |
|--|---|---|---------------------------------|
| Relinquished By (printed): <u>Haig Brown</u> | Relinquished By (signature): | Relinquished Date: <u>11/13/2024</u> | Relinquished Time: <u>16:00</u> |
| Received By (printed): <u>Regan Allen</u> | Received By (signature): | Receipt Date: <u>11/15/2024</u> | Receipt Time: <u>10:00</u> |
| Sample Condition Upon Receipt: <u>Good</u> | Compound List: | Custody Seal intact? Y/N: <u>Yes</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>22.1</u> <u>FLUKE 7A</u> | Add Custody Seal # below: <u>24A00772</u> | |

Comments:

2024GB404



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

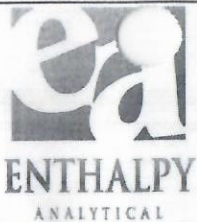
| | | |
|--|--|----------------|
| Site Name: Global Partners So Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 CLARK Road | Project Number: PRO5-031826 | Sample Event # |
| City: So Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 7 | B46160 | S | 10/30/24 | 12:40 | 11/13/24 | 11:05 | HAS / HAS | | |
| 8 | B43648 | S | 10/30/24 | 12:45 | 11/13/24 | 11:10 | HAS / HAS | | |
| 9 | B16364 | S | 10/30/24 | 12:50 | 11/13/24 | 11:15 | HAS / HAS | | |
| 10 | C35725 | S | 10/30/24 | 12:55 | 11/13/24 | 11:20 | HAS / HAS | | |
| 11 | B19380 | S | 10/30/24 | 13:00 | 11/13/24 | 11:25 | HAS / HAS | | |
| 12 | B43577 | S | 10/30/24 | 13:05 | 11/13/24 | 11:30 | HAS / HAS | | |
| 13 | C01634 | S | 10/30/24 | 13:10 | 11/13/24 | 11:35 | HAS / HAS | | |
| 14 | B50582 | S | 10/30/24 | 13:15 | 11/13/24 | 11:40 | HAS / HAS | | |

| | | | |
|--|------------------------------|------------------------------------|--------------------------|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): | Relinquished Date: 11/13/2024 | Relinquished Time: 16:00 |
| Received By (printed): Reagan Allen | Received By (signature): | Receipt Date: 11/15/2024 | Receipt Time: 10:00 |
| Sample Condition Upon Receipt: Good | Compound List: | Custody Seal intact? Y/N: Yes | Delivery tracking # |
| Ice Temp: | Blank Temp: 22.1 FLUKE TA | Add Custody Seal # below: 24A00772 | |

Comments:

2024GB404



EPA Method 325 A
Field Test Data Sheet and
Chain of Custody Record

Page # 3 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|----------------|
| Site Name: Global Partners So, Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PROJ-031826 | Sample Event # |
| City: So Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | B37261 | D | 10/30/24 | 13:15 | 11/13/24 | 11:40 | HFB / HFB | | |
| 14 | C38591 | B | 10/30/24 | 13:15 | 11/13/24 | 11:40 | HFB / HFB | | |
| 15 | B12063 | S | 10/30/24 | 13:20 | 11/13/24 | 11:50 | HFB / HFB | | |
| 16 | B28052 | S | 10/30/24 | 13:25 | 11/13/24 | 11:55 | HFB / HFB | | |
| 17 | C37045 | S | 10/30/24 | 13:30 | 11/13/24 | 12:00 | HFB / HFB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

| | | | |
|--|------------------------------|------------------------------------|--------------------------|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): | Relinquished Date: 11/13/2024 | Relinquished Time: 16:00 |
| Received By (printed): Regan allen | Received By (signature): | Receipt Date: 11/15/2024 | Receipt Time: 10:00 |
| Sample Condition Upon Receipt: Good | Compound List: | Custody Seal intact? Y/N: yes | Delivery tracking # |
| Ice Temp: | Blank Temp: 22.1 Fluke 7A | Add Custody Seal # below: 24A00772 | |

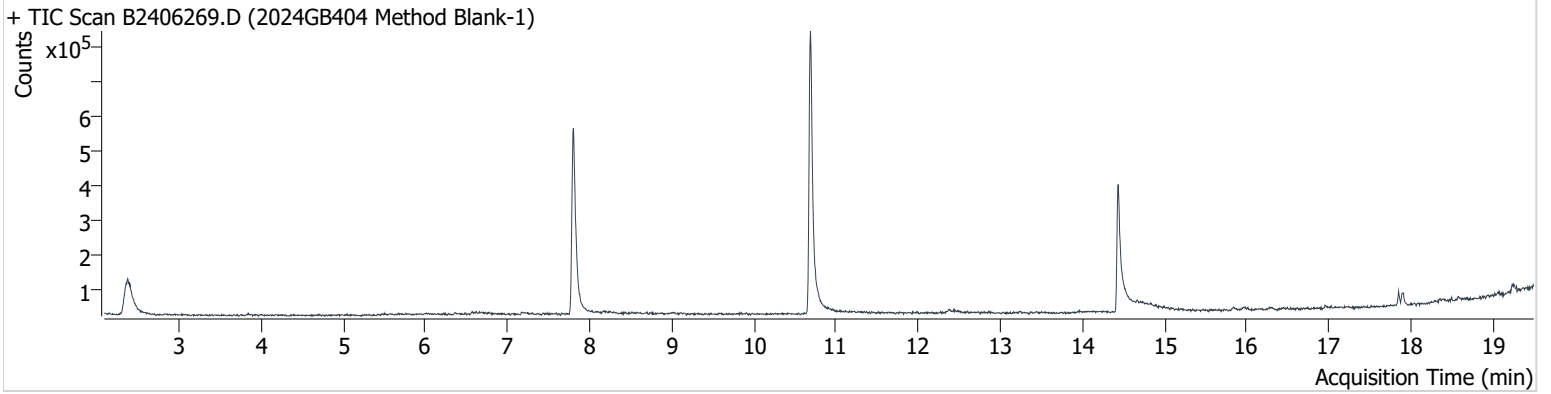
Comments:

Sample Chromatograms



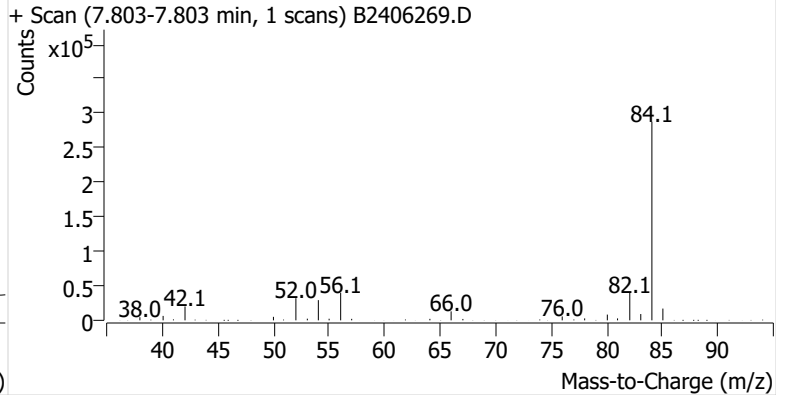
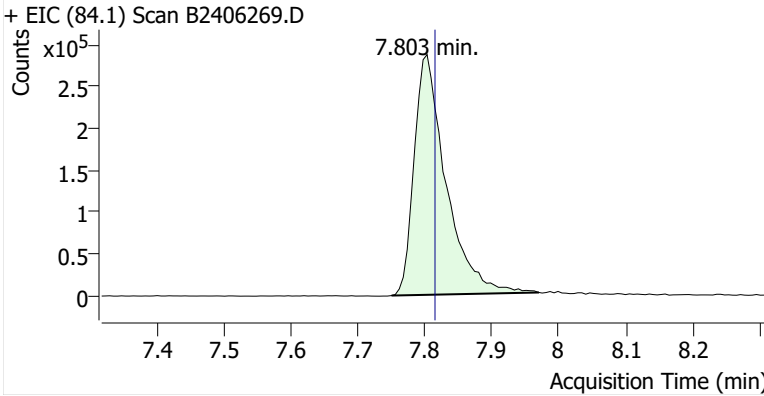
Name 2024GB404 Method Blank-1
Comment C38895
Data File B2406269.D
Acq. Date-Time 11/17/2024 2:43:41 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

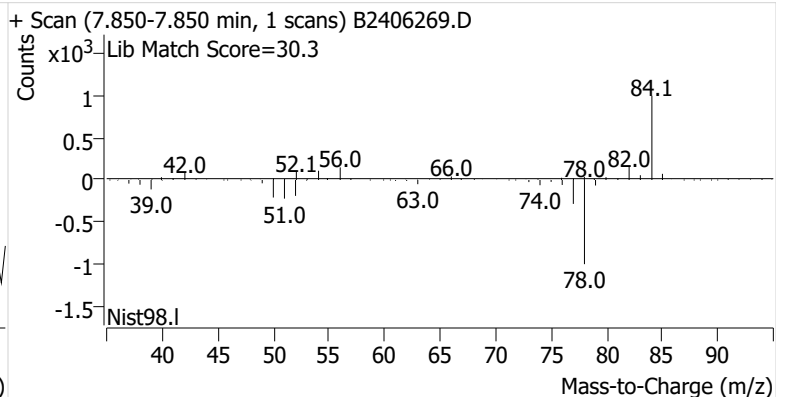
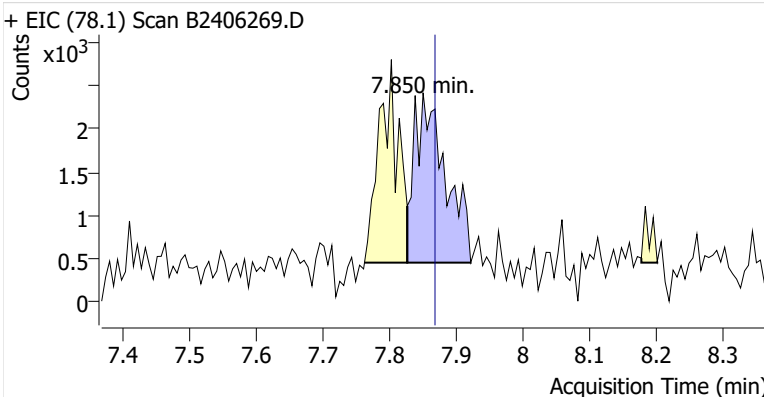


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 947,206 | |
| Benzene | benzene-d6 (IS) | 7.850 | 7.868 | 6,415 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 966,690 | |
| Toluene | Toluene-d8 (IS) | 10.782 | 10.794 | 9,463 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.240 | 13.198 | 4,519 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.412 | 4,936 | |
| o-Xylene | Toluene-d8 (IS) | 13.964 | 13.934 | 3,661 | m |

benzene-d6 (IS)

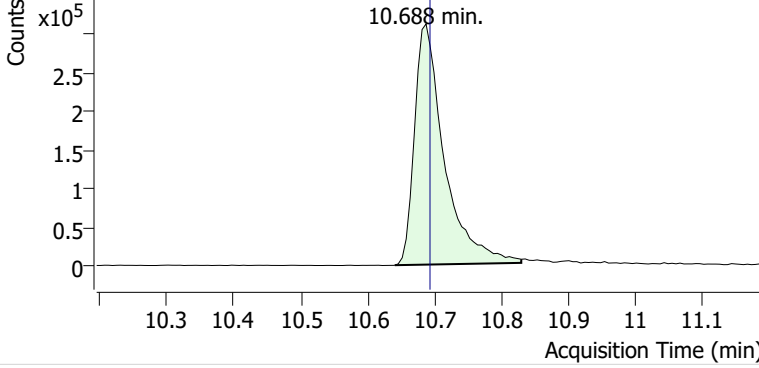


Benzene

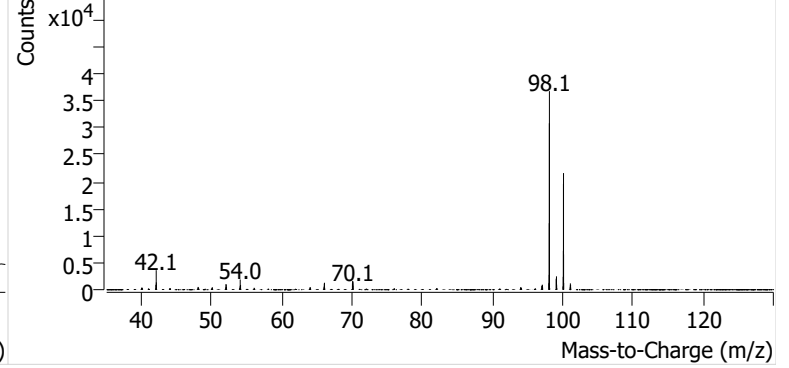


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406269.D

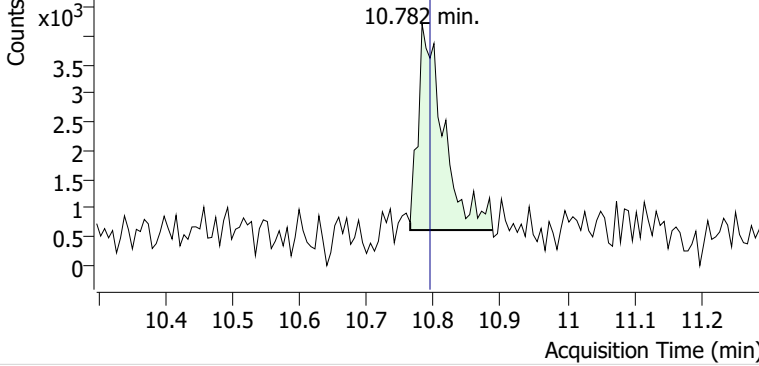


+ Scan (10.641-10.830 min, 32 scans) B2406269.D

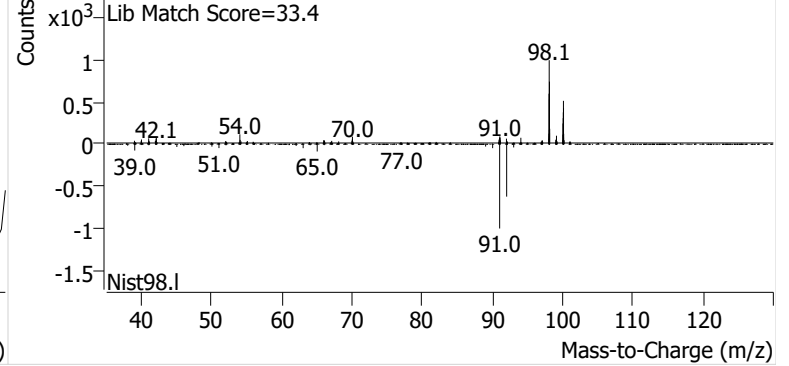


Toluene

+ EIC (91.1) Scan B2406269.D

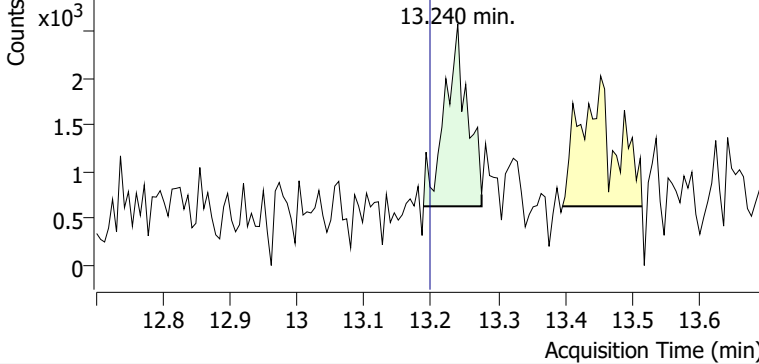


+ Scan (10.765-10.888 min, 21 scans) B2406269.D

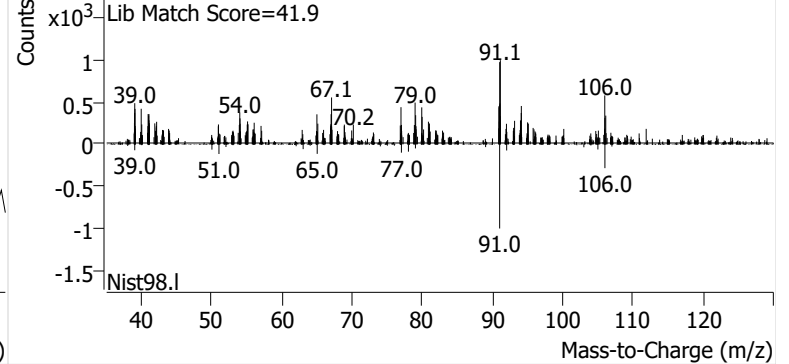


Ethylbenzene

+ EIC (91.1) Scan B2406269.D

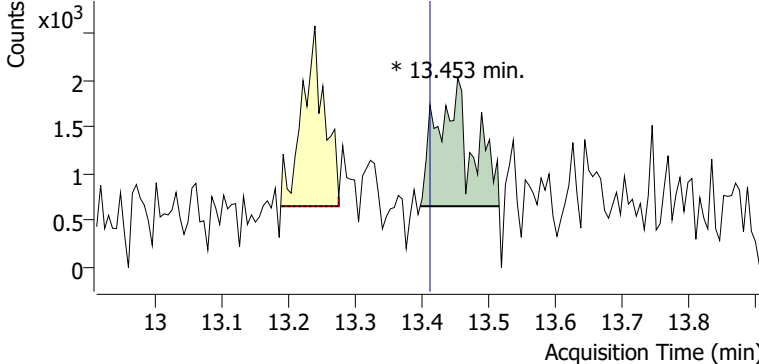


+ Scan (13.188-13.275 min, 15 scans) B2406269.D

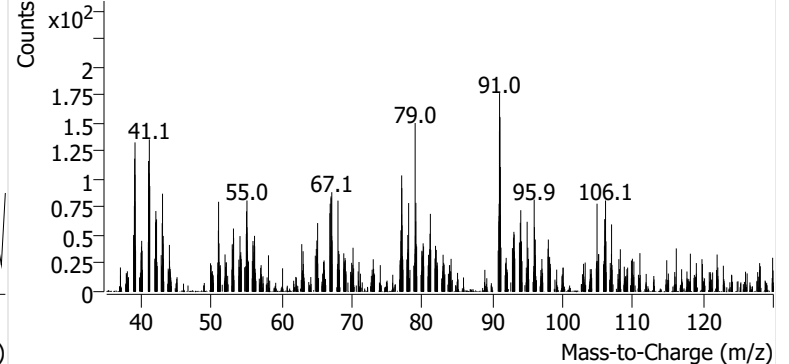


m-/p-Xylene

+ EIC (91.1) Scan B2406269.D

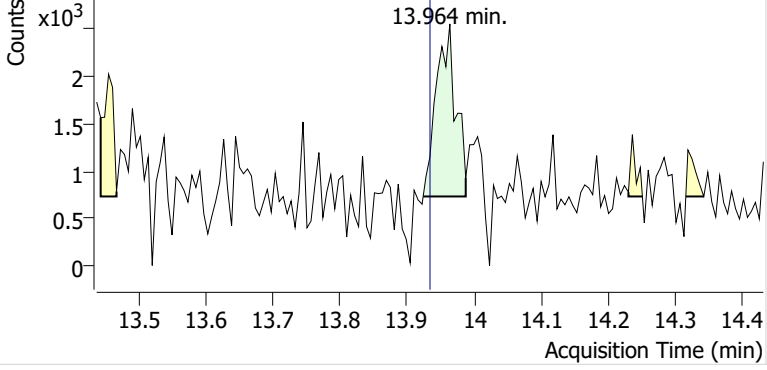


+ Scan (13.397-13.515 min, 20 scans) B2406269.D

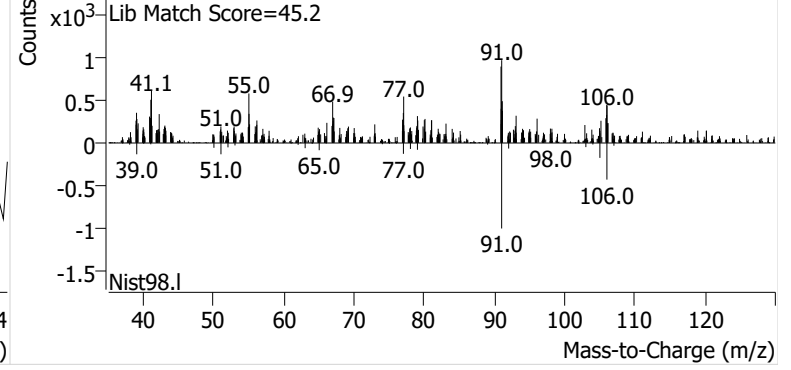


o-Xylene

+ EIC (91.1) Scan B2406269.D

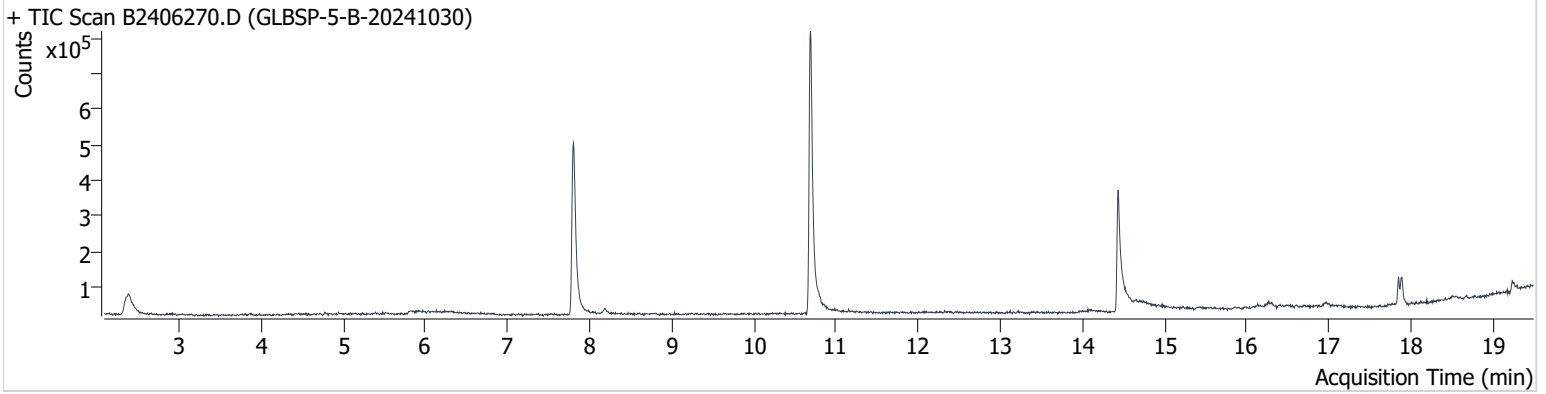


+ Scan (13.924-13.988 min, 11 scans) B2406269.D



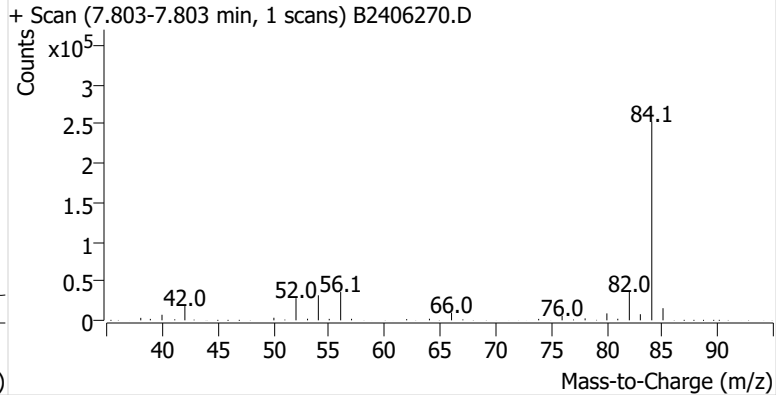
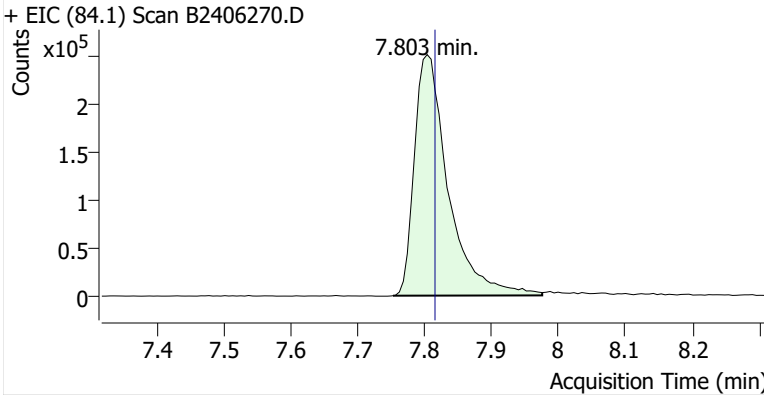
Name GLBSP-5-B-20241030
Comment B15067
Data File B2406270.D
Acq. Date-Time 11/17/2024 3:21:03 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

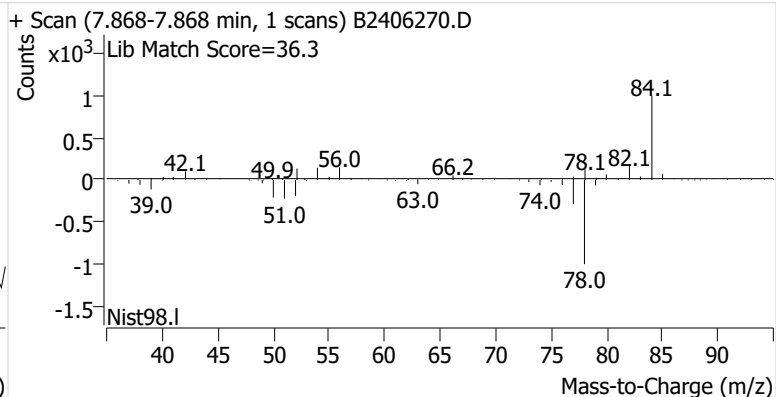
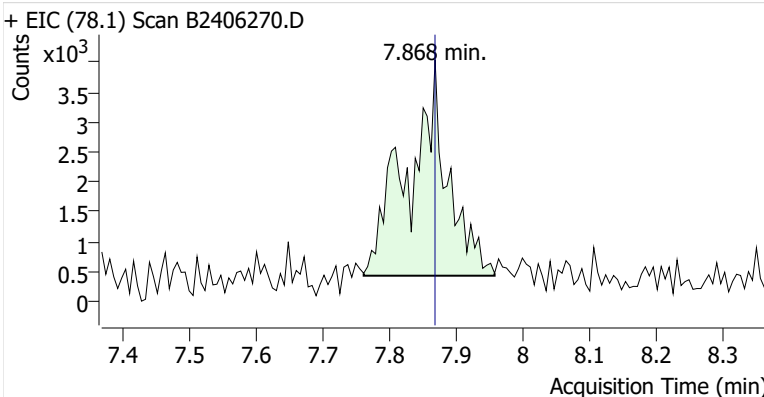


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 886,026 | |
| Benzene | benzene-d6 (IS) | 7.868 | 7.868 | 15,004 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 979,637 | |
| Toluene | Toluene-d8 (IS) | 10.789 | 10.794 | 11,468 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.222 | 13.198 | 1,247 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.436 | 13.412 | 3,000 | m |
| o-Xylene | Toluene-d8 (IS) | 13.952 | 13.934 | 297 | m |

benzene-d6 (IS)

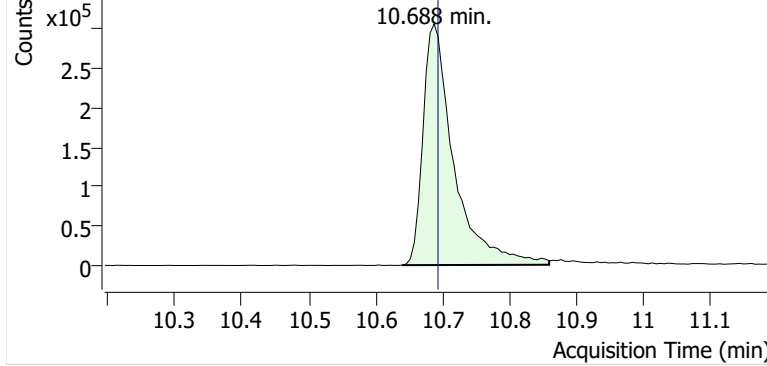


Benzene

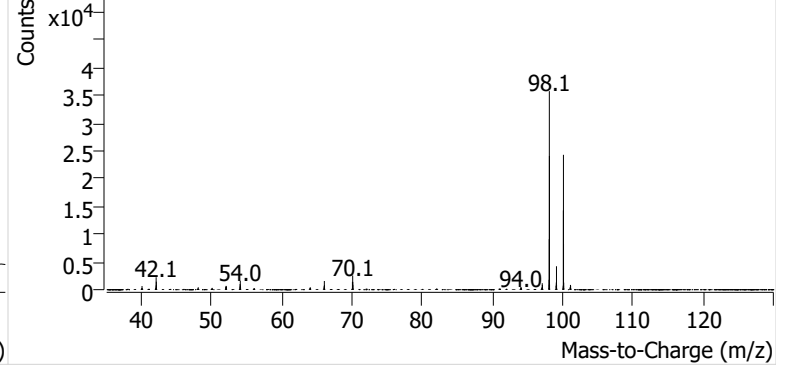


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406270.D

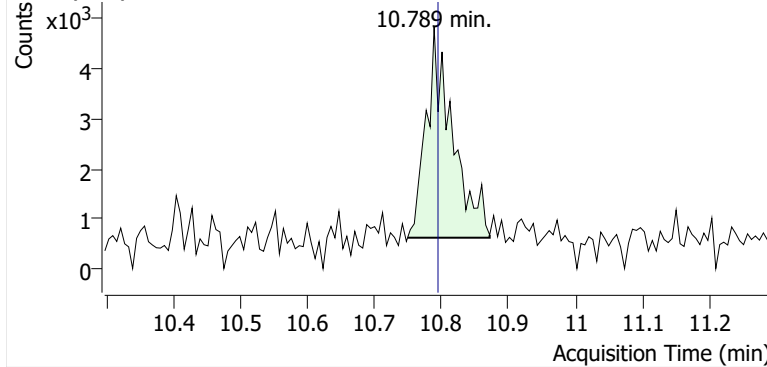


+ Scan (10.639-10.860 min, 38 scans) B2406270.D

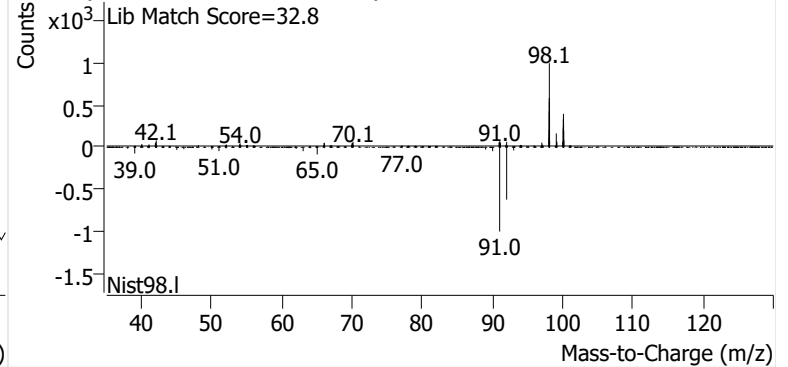


Toluene

+ EIC (91.1) Scan B2406270.D

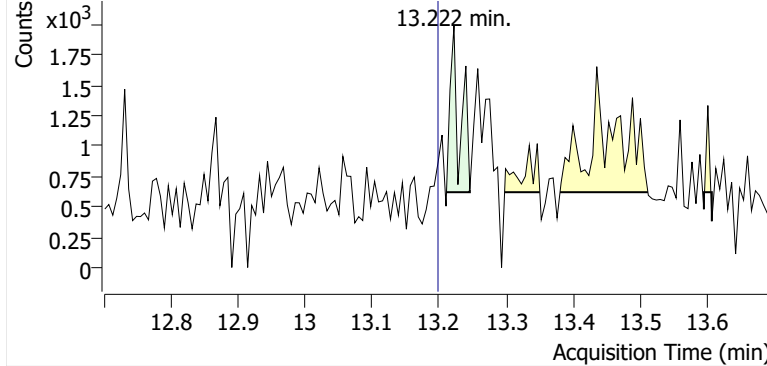


+ Scan (10.749-10.872 min, 21 scans) B2406270.D

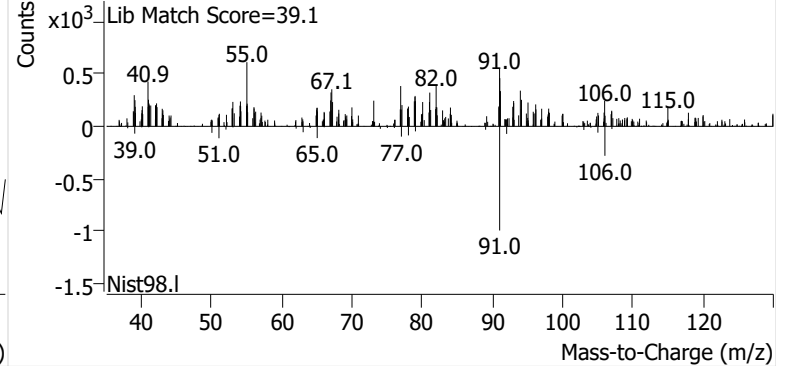


Ethylbenzene

+ EIC (91.1) Scan B2406270.D

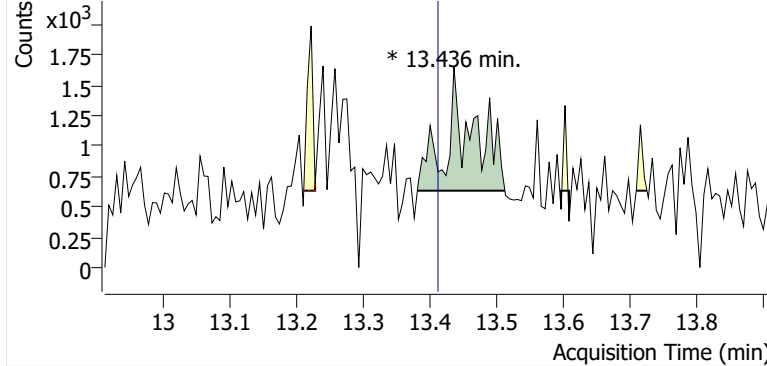


+ Scan (13.211-13.246 min, 6 scans) B2406270.D

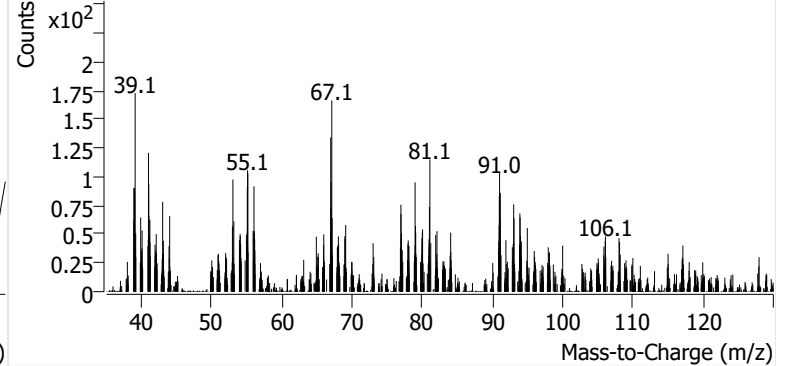


m-/p-Xylene

+ EIC (91.1) Scan B2406270.D

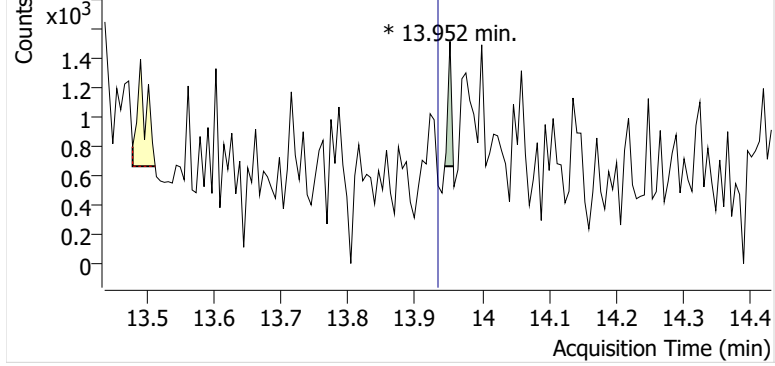


+ Scan (13.381-13.512 min, 22 scans) B2406270.D

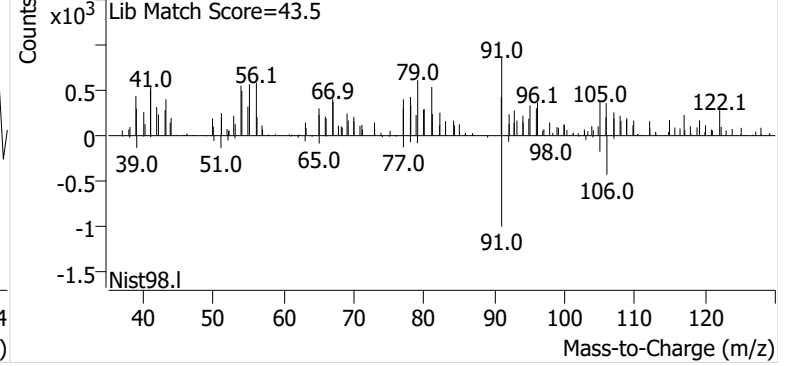


o-Xylene

+ EIC (91.1) Scan B2406270.D

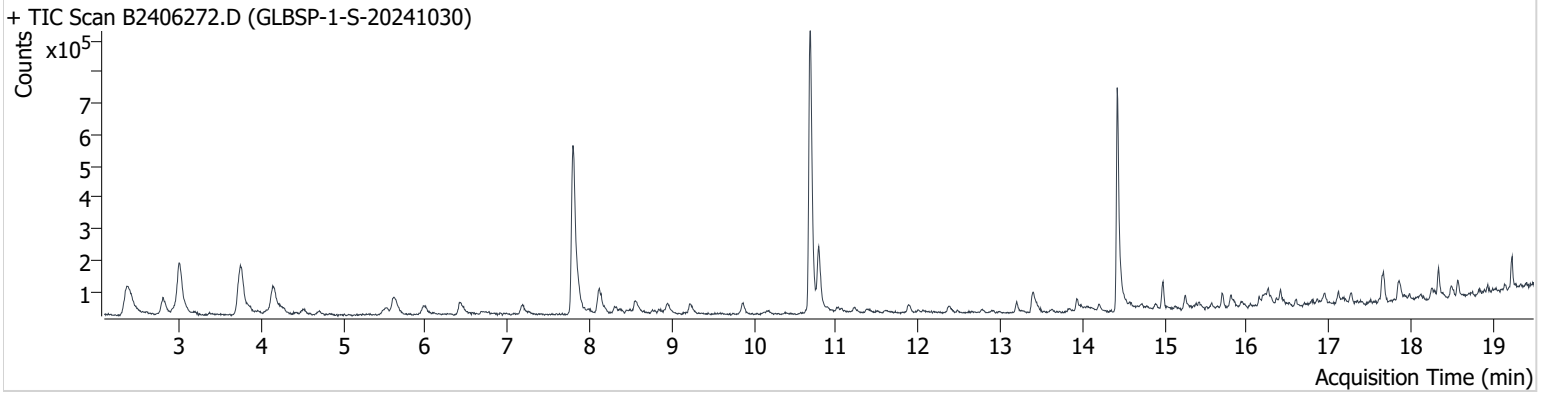


+ Scan (13.944-13.957 min, 2 scans) B2406270.D



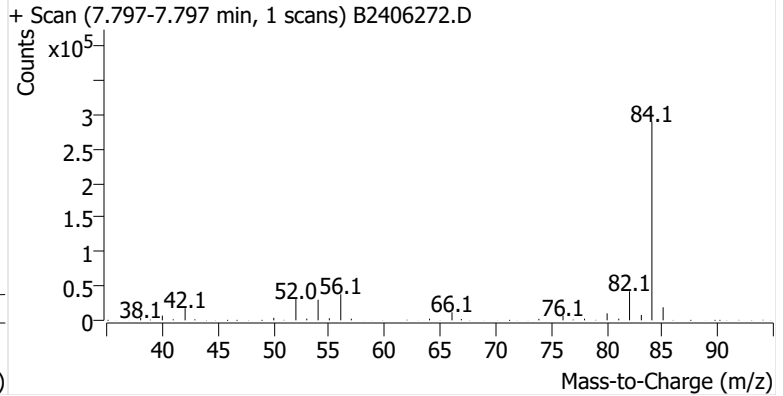
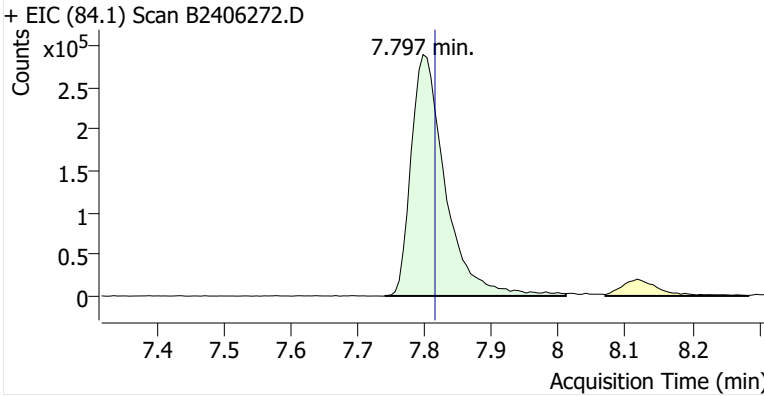
Name GLBSP-1-S-20241030
Comment C43286
Data File B2406272.D
Acq. Date-Time 11/17/2024 4:35:42 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

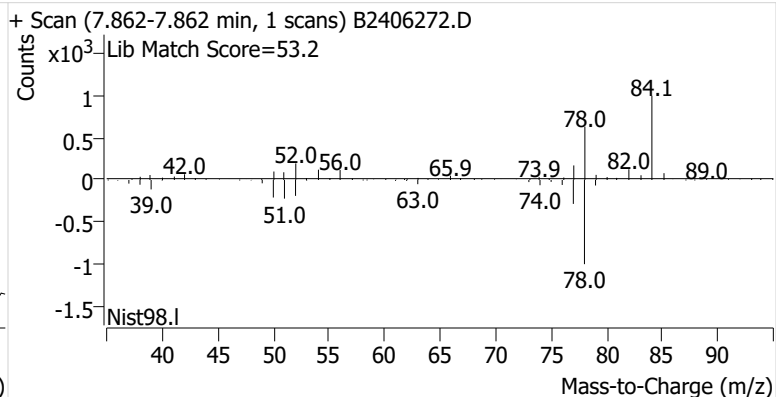
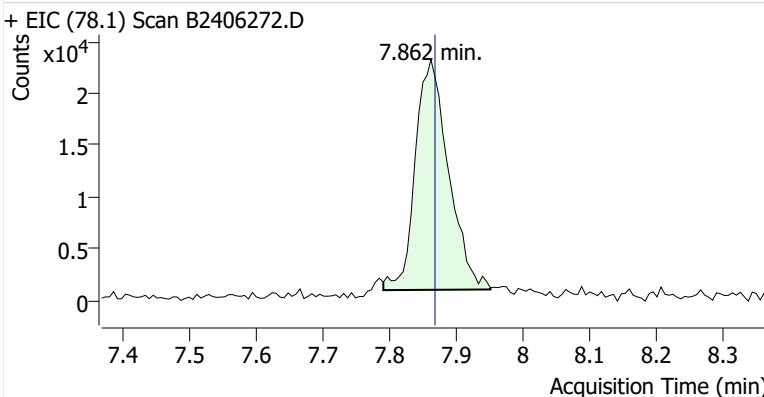


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 1,026,879 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 76,649 | |
| Toluene-d8 (IS) | | 10.687 | 10.693 | 1,015,586 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 221,735 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.192 | 13.198 | 33,483 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 79,935 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 35,344 | |

benzene-d6 (IS)

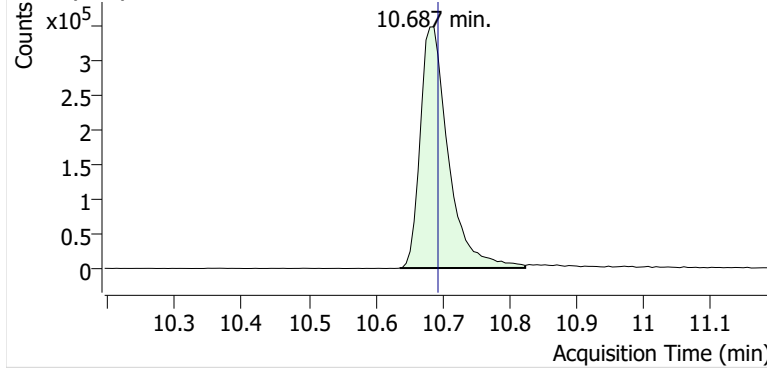


Benzene

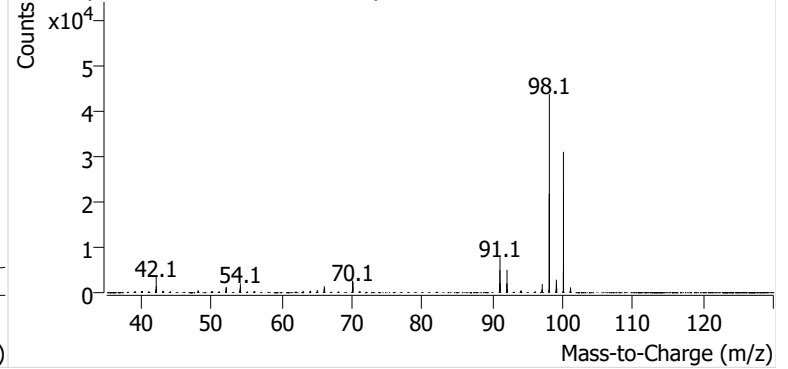


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406272.D

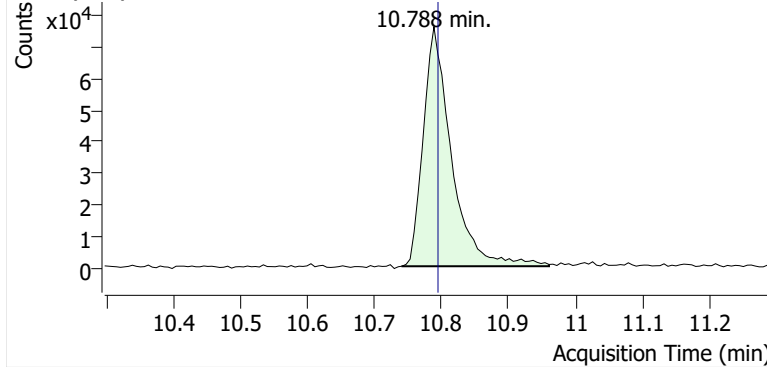


+ Scan (10.636-10.824 min, 32 scans) B2406272.D

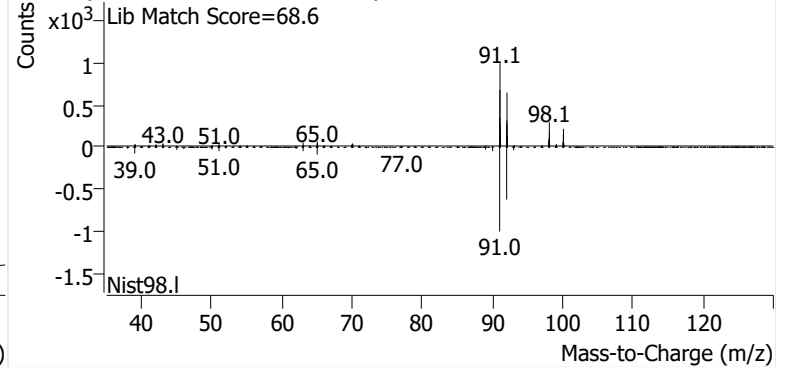


Toluene

+ EIC (91.1) Scan B2406272.D

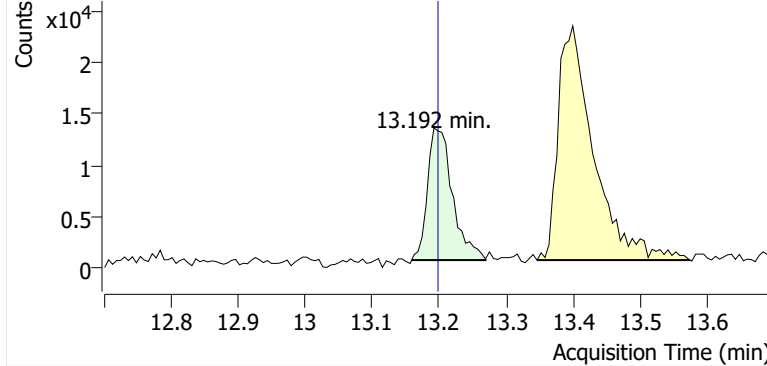


+ Scan (10.740-10.960 min, 38 scans) B2406272.D

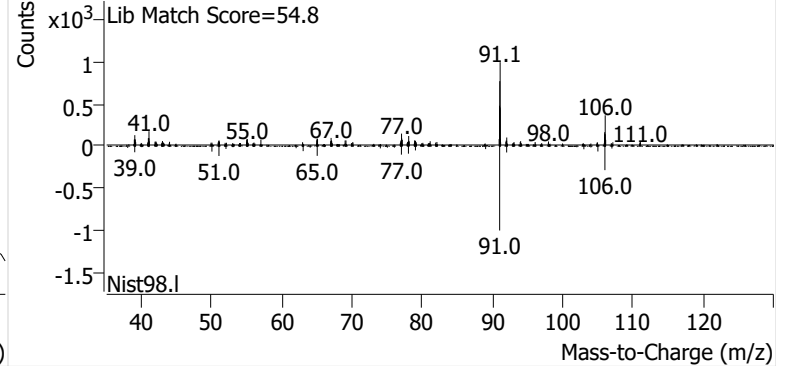


Ethylbenzene

+ EIC (91.1) Scan B2406272.D

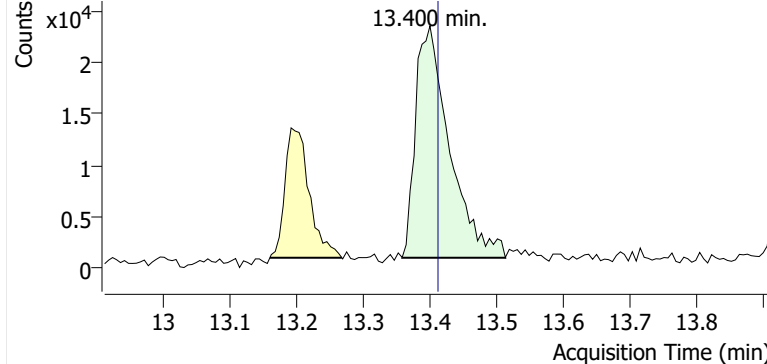


+ Scan (13.159-13.269 min, 19 scans) B2406272.D

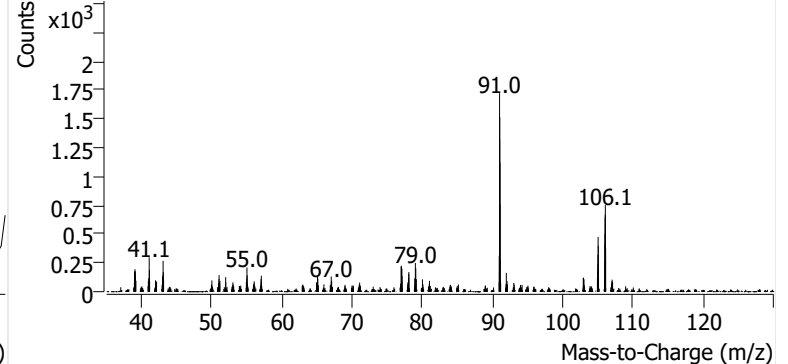


m-/p-Xylene

+ EIC (91.1) Scan B2406272.D

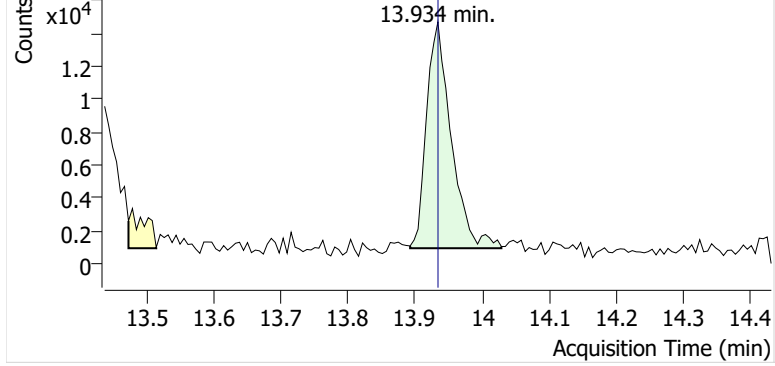


+ Scan (13.358-13.513 min, 27 scans) B2406272.D

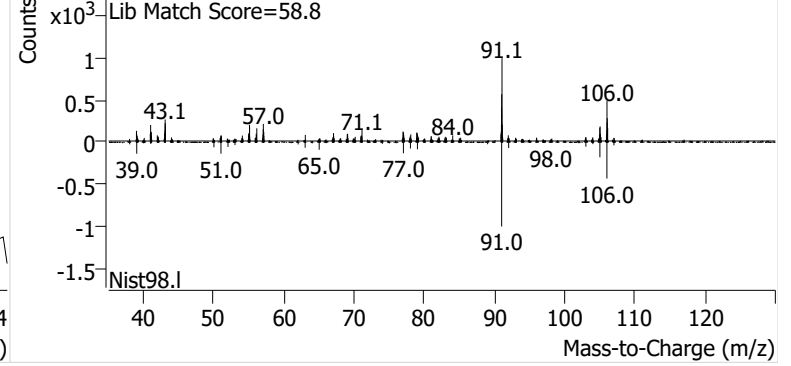


o-Xylene

+ EIC (91.1) Scan B2406272.D

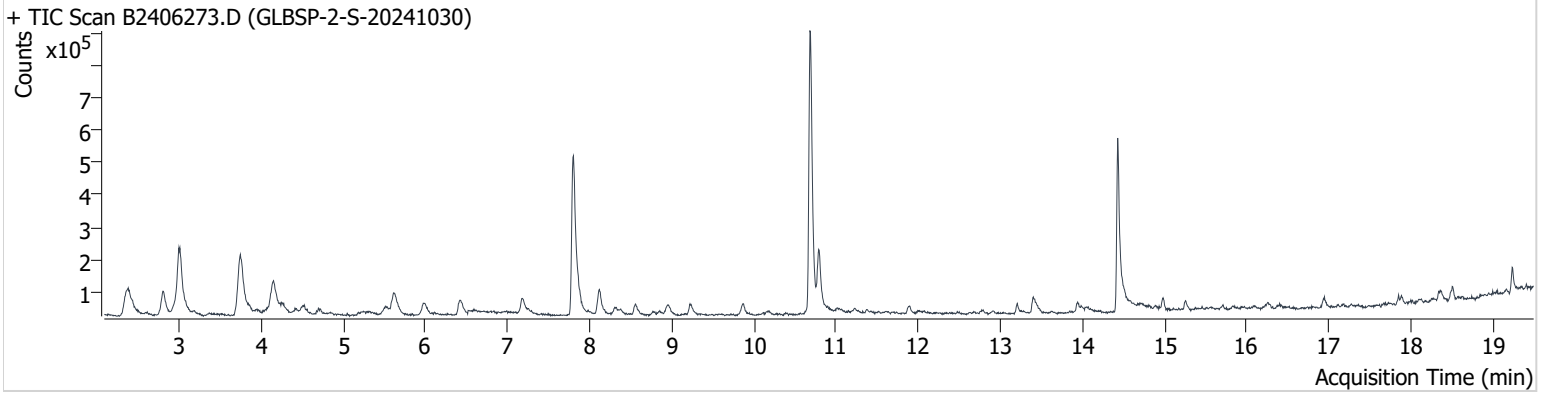


+ Scan (13.892-14.029 min, 24 scans) B2406272.D



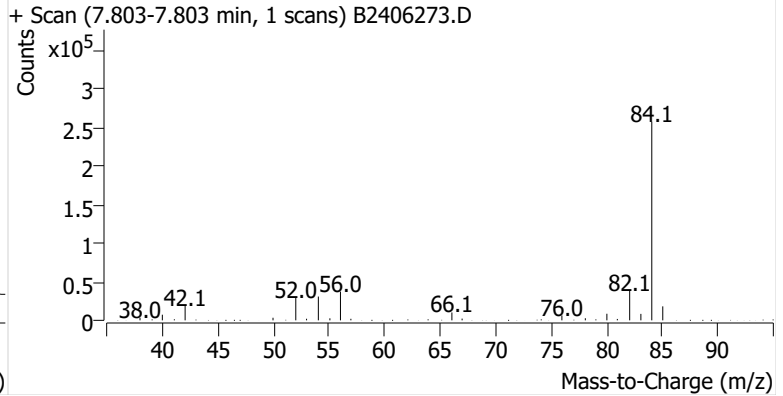
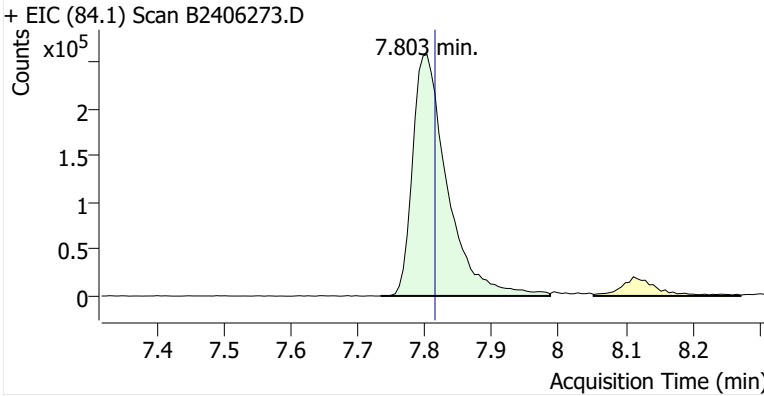
Name GLBSP-2-S-20241030
Comment B46622
Data File B2406273.D
Acq. Date-Time 11/17/2024 5:13:04 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

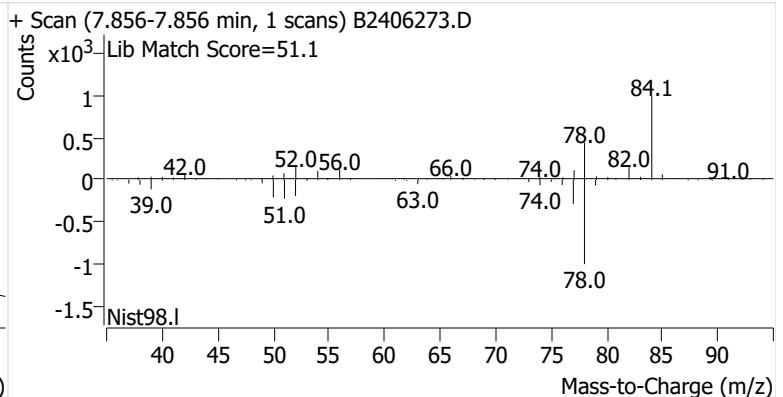
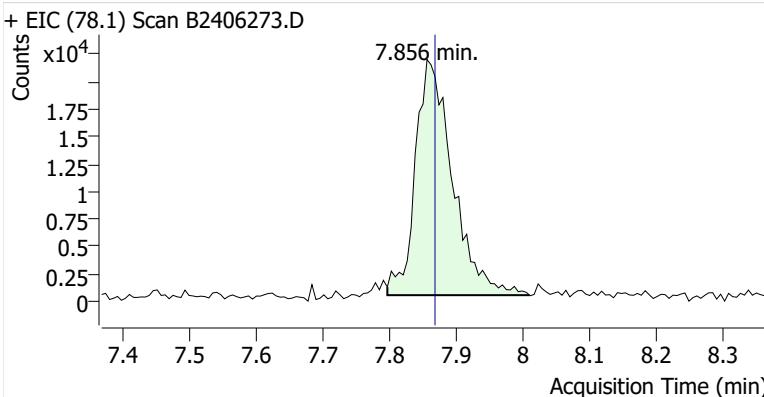


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 927,563 | |
| Benzene | benzene-d6 (IS) | 7.856 | 7.868 | 83,272 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,039,283 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 209,295 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 28,097 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.406 | 13.412 | 70,972 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.934 | 29,557 | |

benzene-d6 (IS)

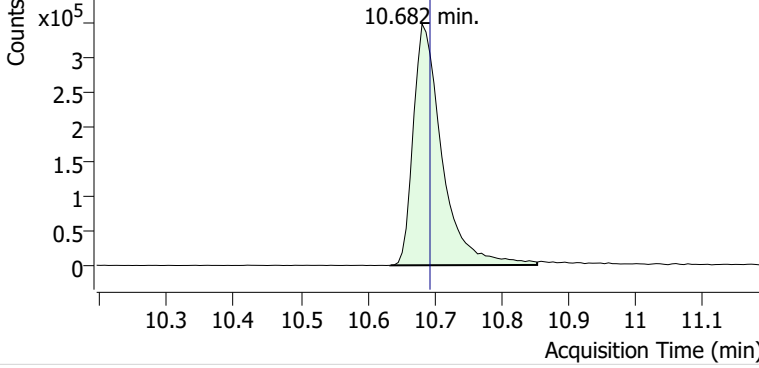


Benzene

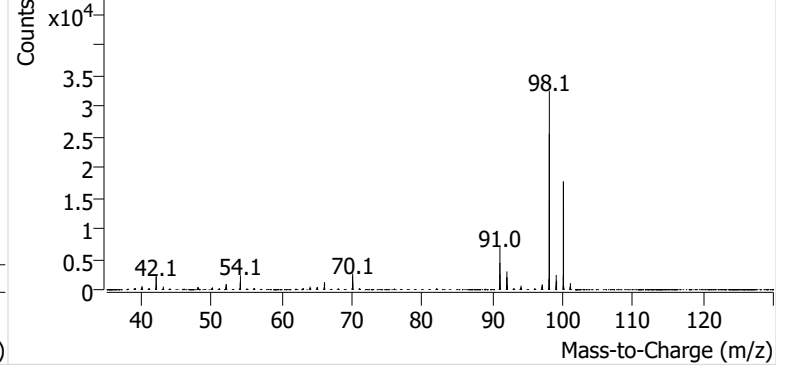


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406273.D

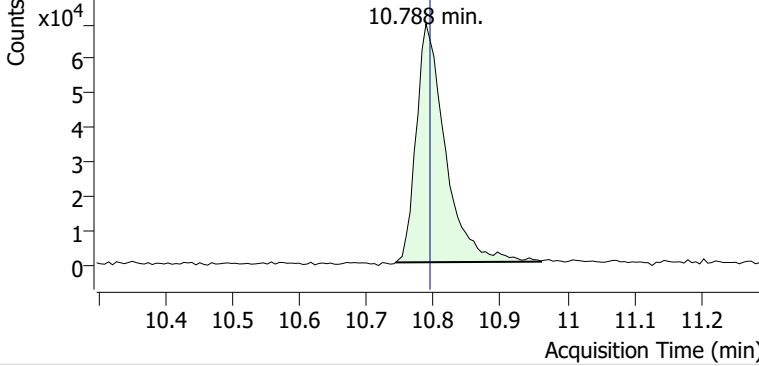


+ Scan (10.634-10.854 min, 38 scans) B2406273.D

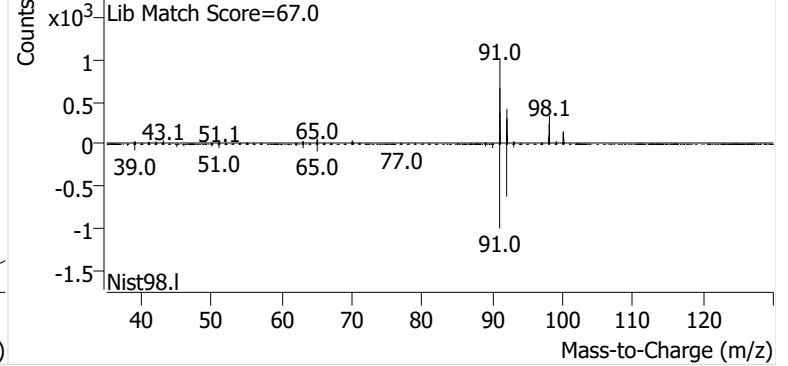


Toluene

+ EIC (91.1) Scan B2406273.D

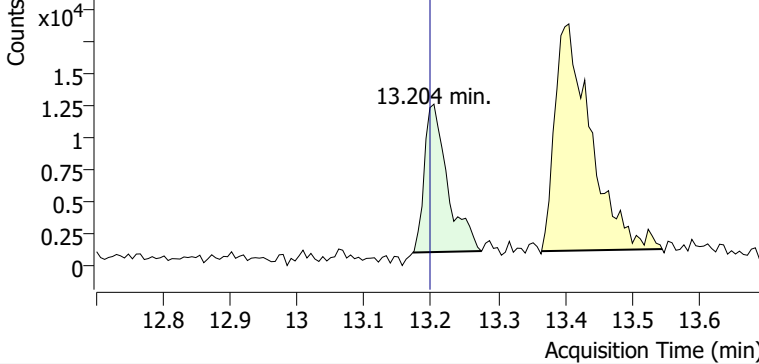


+ Scan (10.743-10.961 min, 37 scans) B2406273.D

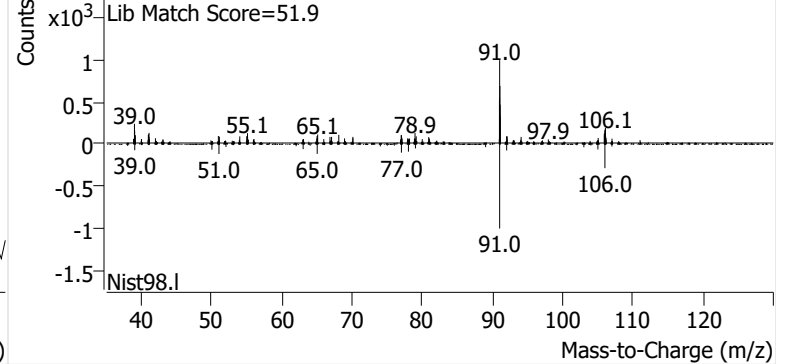


Ethylbenzene

+ EIC (91.1) Scan B2406273.D

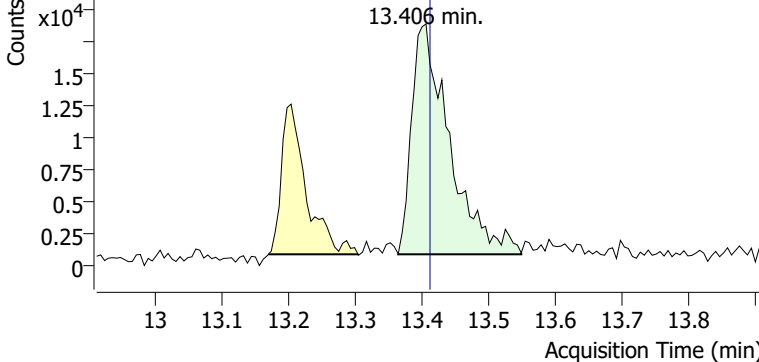


+ Scan (13.173-13.275 min, 17 scans) B2406273.D

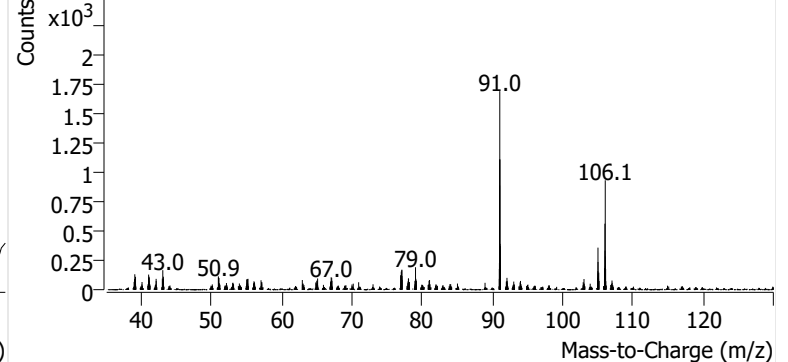


m-/p-Xylene

+ EIC (91.1) Scan B2406273.D

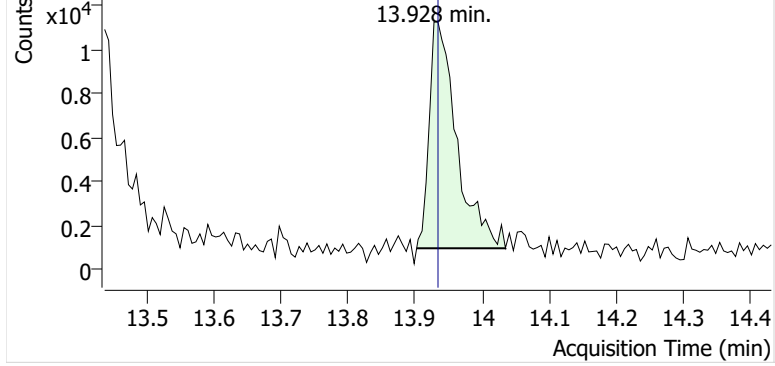


+ Scan (13.364-13.548 min, 32 scans) B2406273.D

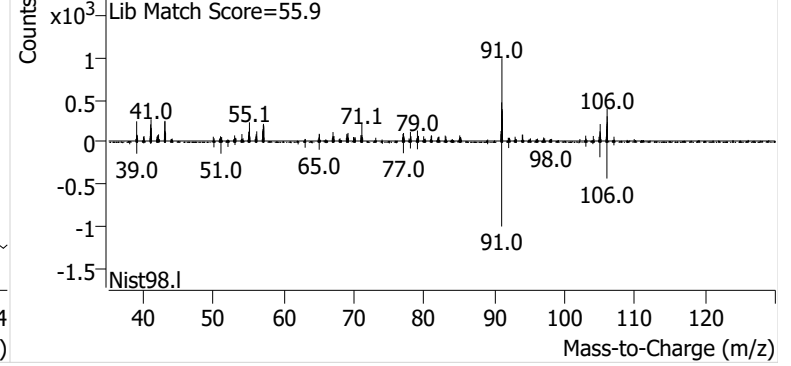


o-Xylene

+ EIC (91.1) Scan B2406273.D

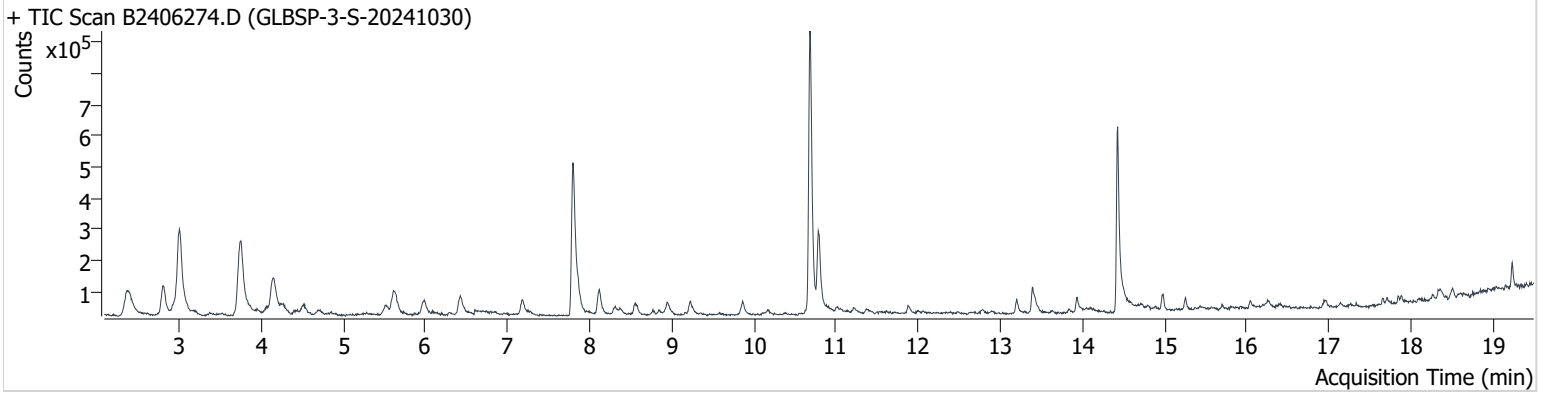


+ Scan (13.902-14.035 min, 23 scans) B2406273.D



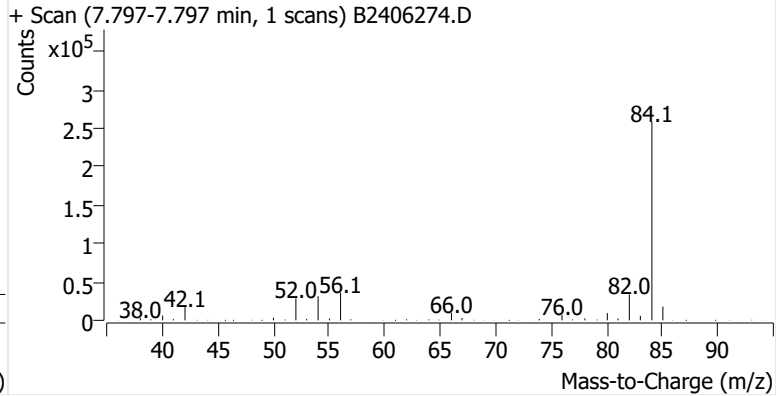
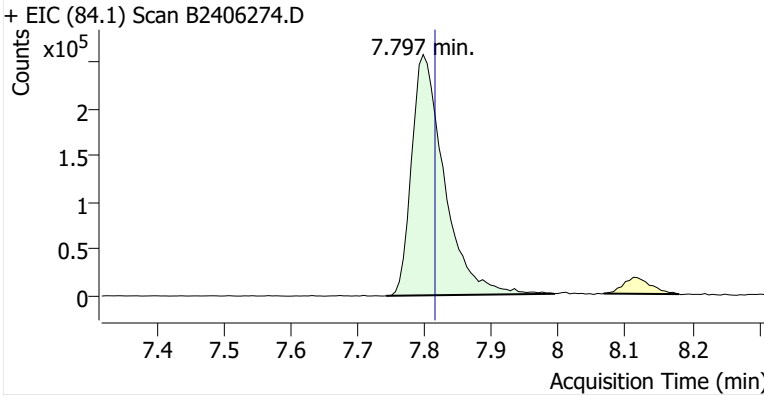
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Comment C00843
Data File B2406274.D
Acq. Date-Time 11/17/2024 5:50:42 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

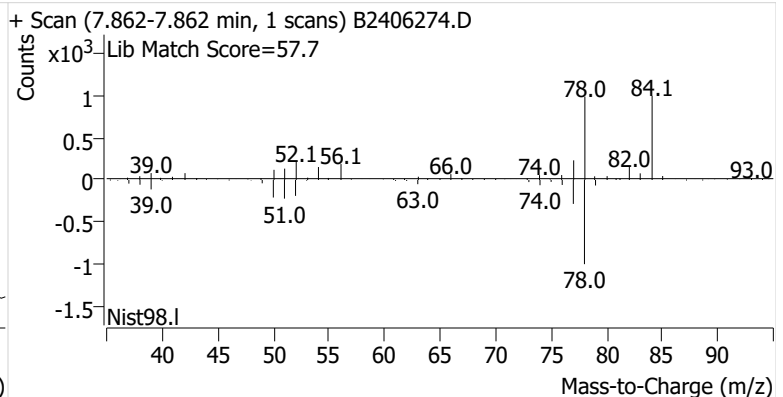
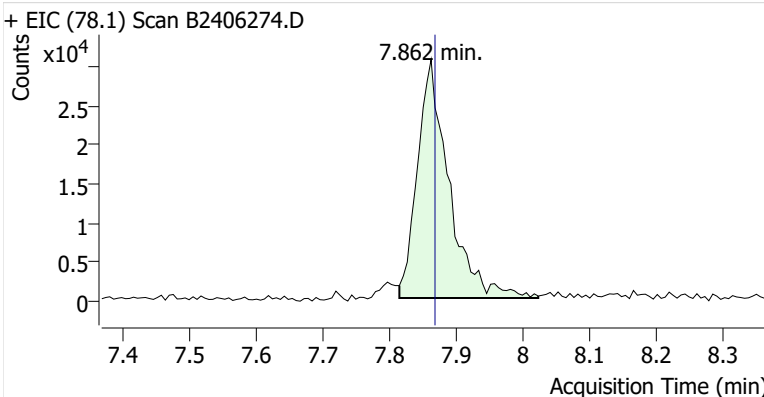


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 874,100 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 99,743 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,021,792 | |
| Toluene | Toluene-d8 (IS) | 10.789 | 10.794 | 289,277 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 47,144 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.388 | 13.412 | 105,026 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 44,944 | |

benzene-d6 (IS)

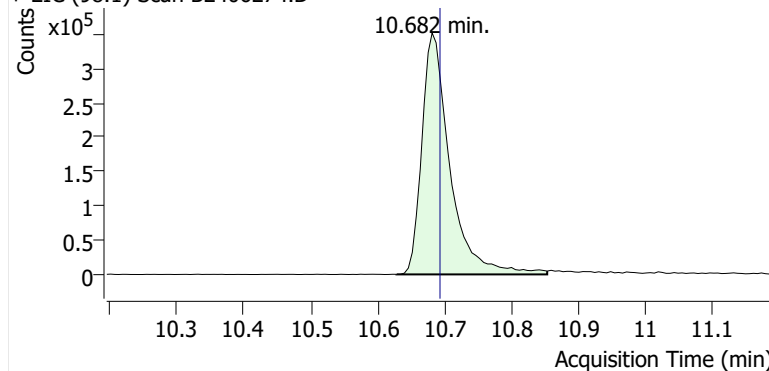


Benzene

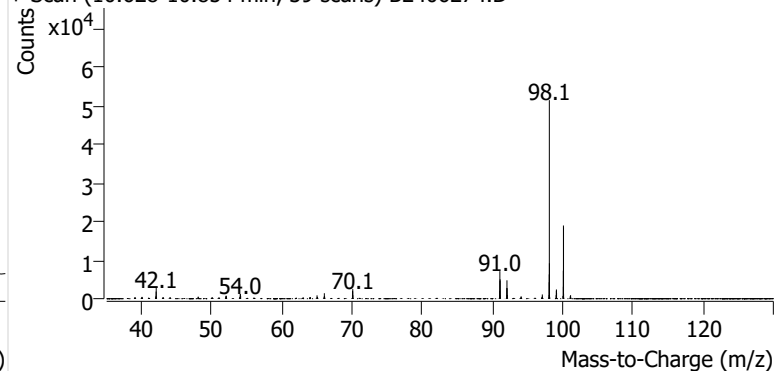


Toluene-d8 (IS)

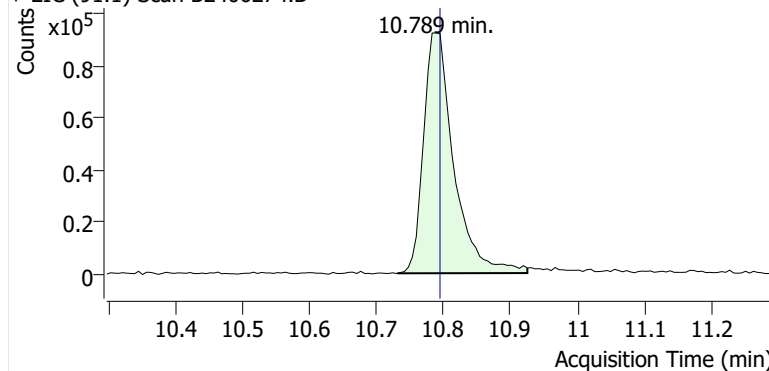
+ EIC (98.1) Scan B2406274.D



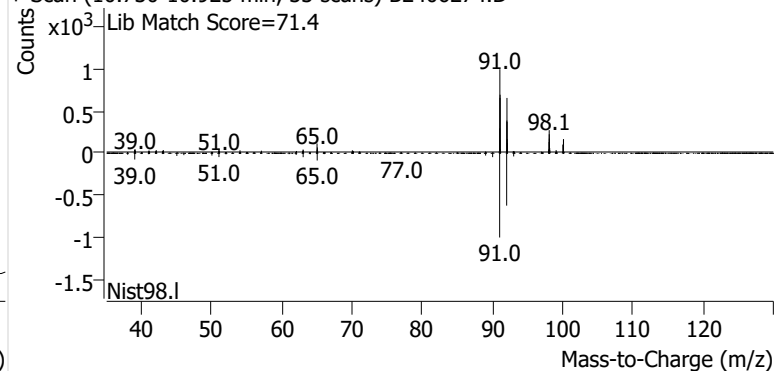
+ Scan (10.628-10.854 min, 39 scans) B2406274.D

**Toluene**

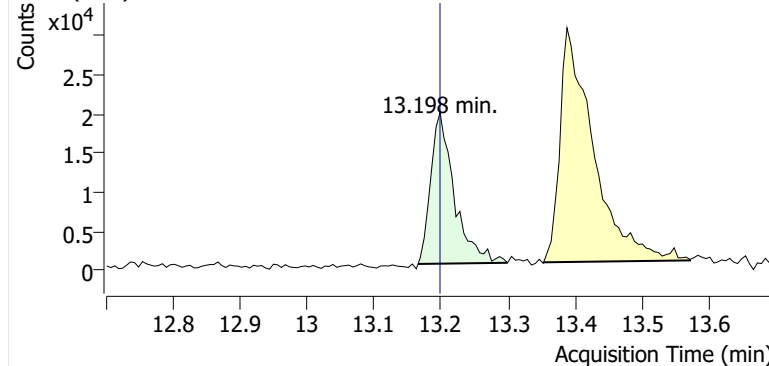
+ EIC (91.1) Scan B2406274.D



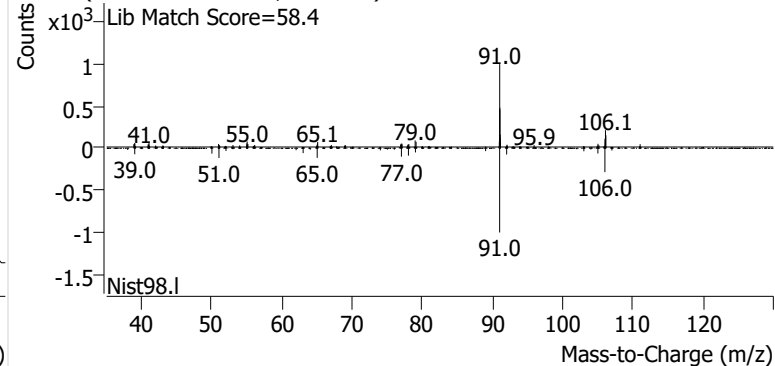
+ Scan (10.730-10.925 min, 33 scans) B2406274.D

**Ethylbenzene**

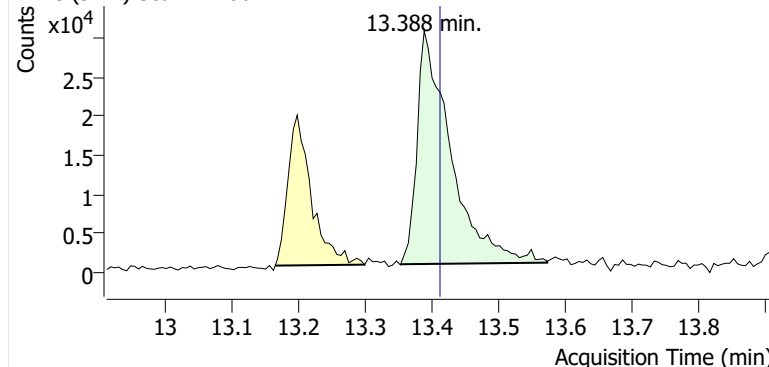
+ EIC (91.1) Scan B2406274.D



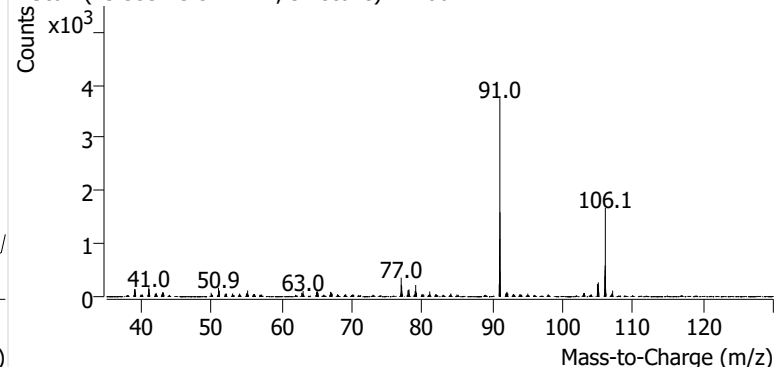
+ Scan (13.165-13.299 min, 22 scans) B2406274.D

**m-/p-Xylene**

+ EIC (91.1) Scan B2406274.D

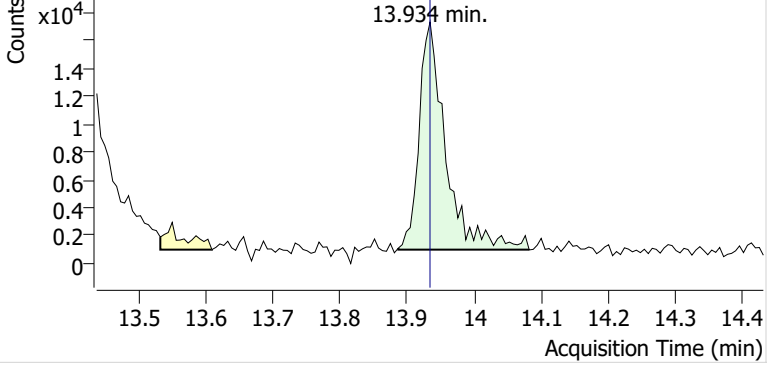


+ Scan (13.353-13.572 min, 37 scans) B2406274.D

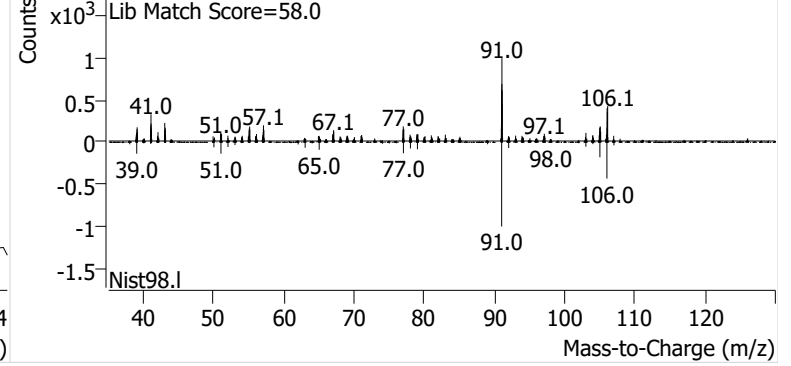


o-Xylene

+ EIC (91.1) Scan B2406274.D

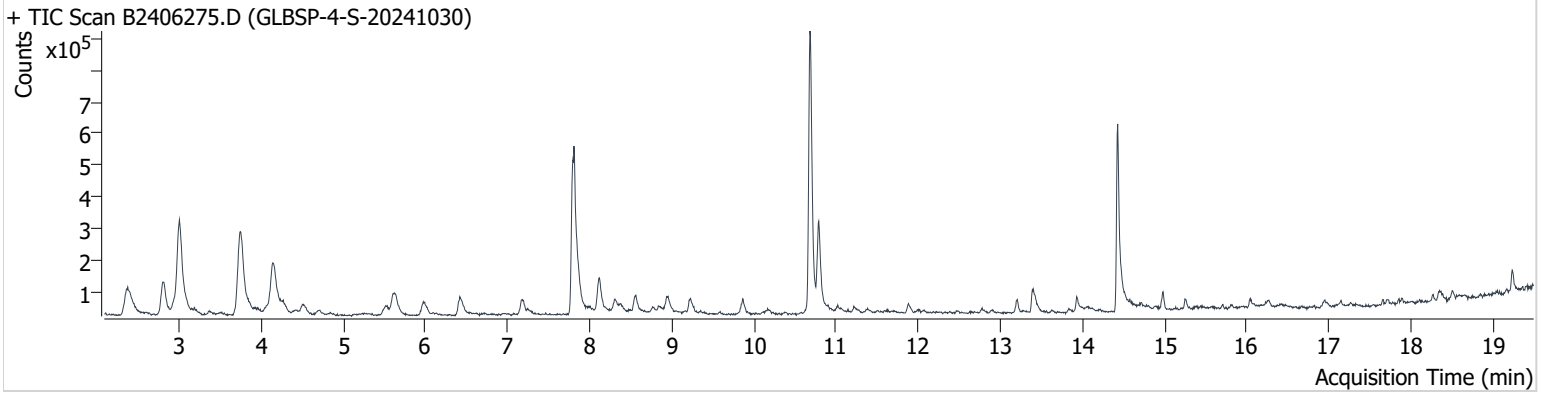


+ Scan (13.887-14.083 min, 33 scans) B2406274.D



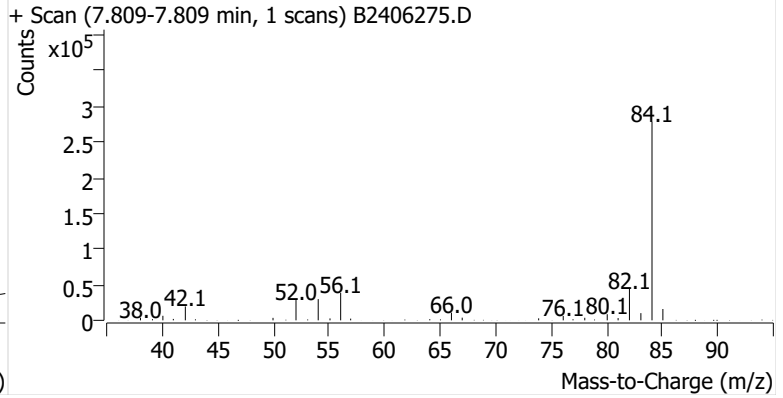
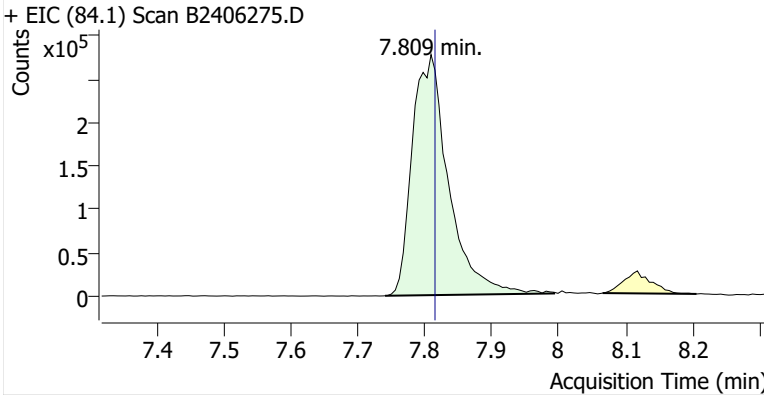
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Comment C01343
Data File B2406275.D
Acq. Date-Time 11/17/2024 6:28:03 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

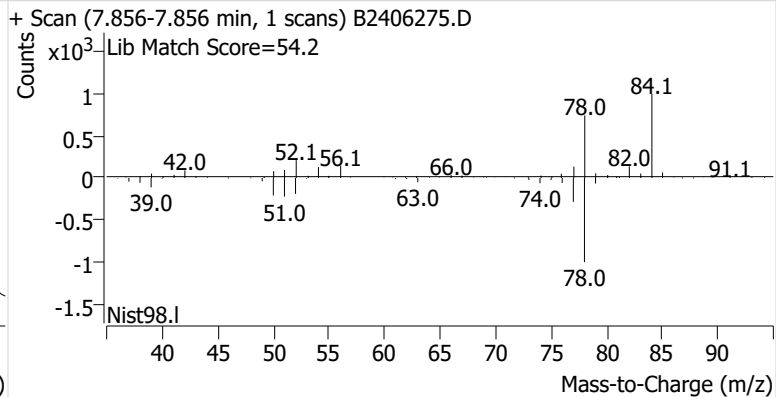
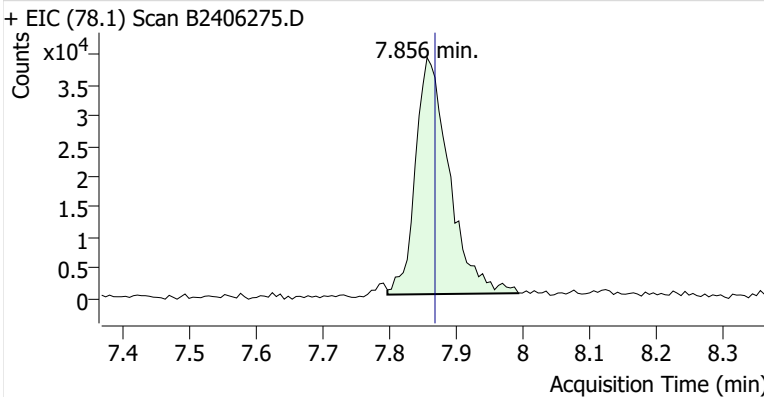


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.809 | 7.815 | 1,046,886 | |
| Benzene | benzene-d6 (IS) | 7.856 | 7.868 | 136,105 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,018,928 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 323,470 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 43,437 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.388 | 13.412 | 99,418 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.934 | 40,832 | |

benzene-d6 (IS)

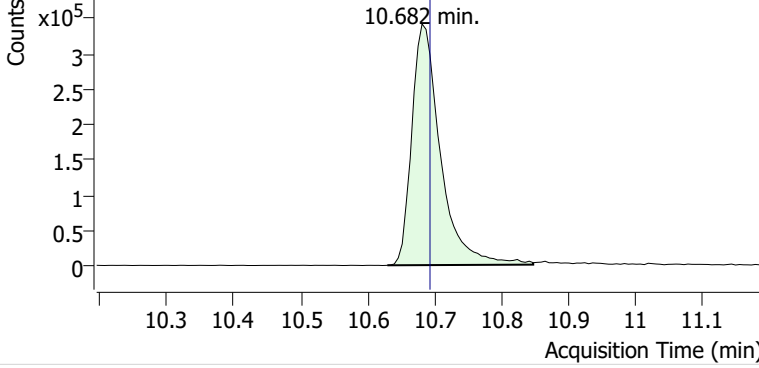


Benzene

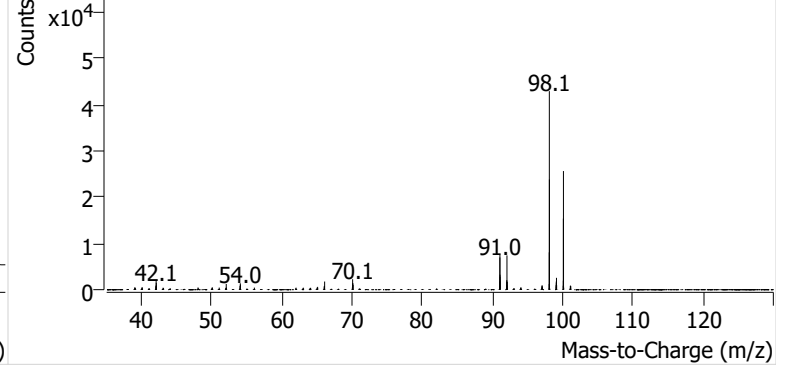


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406275.D

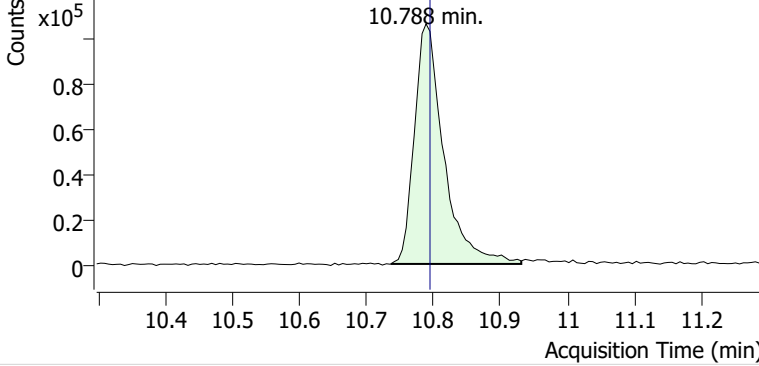


+ Scan (10.630-10.848 min, 37 scans) B2406275.D

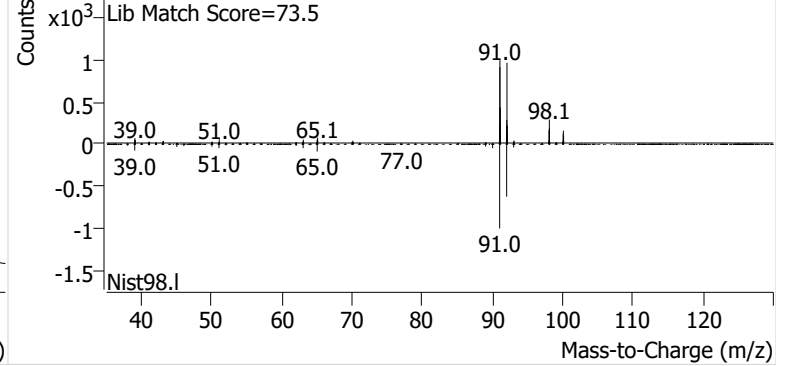


Toluene

+ EIC (91.1) Scan B2406275.D

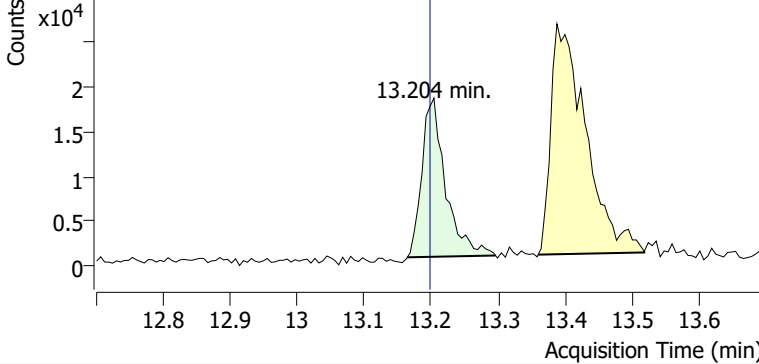


+ Scan (10.736-10.931 min, 33 scans) B2406275.D

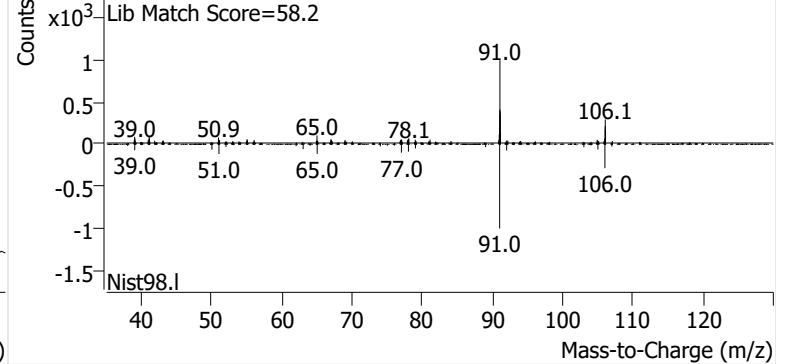


Ethylbenzene

+ EIC (91.1) Scan B2406275.D

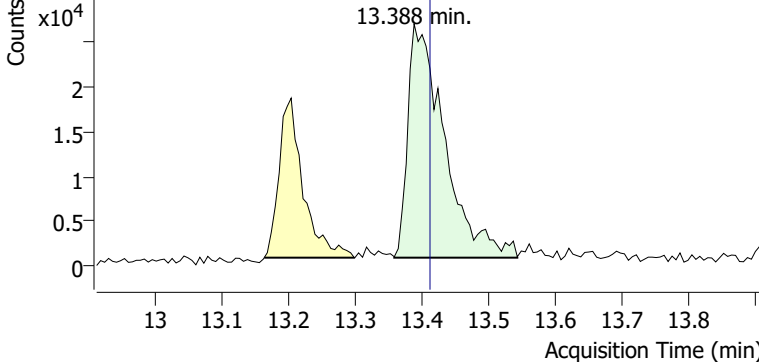


+ Scan (13.164-13.296 min, 22 scans) B2406275.D

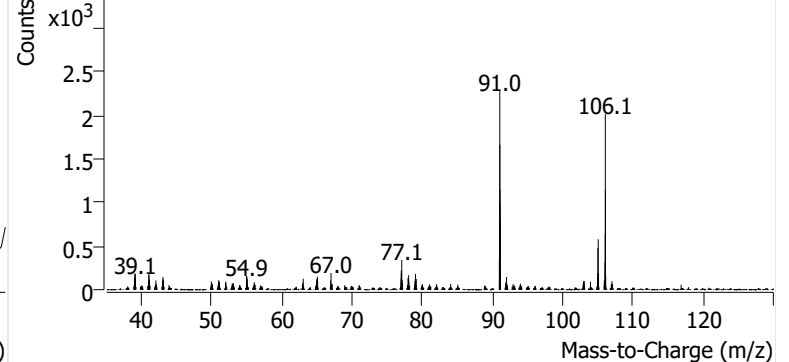


m-/p-Xylene

+ EIC (91.1) Scan B2406275.D

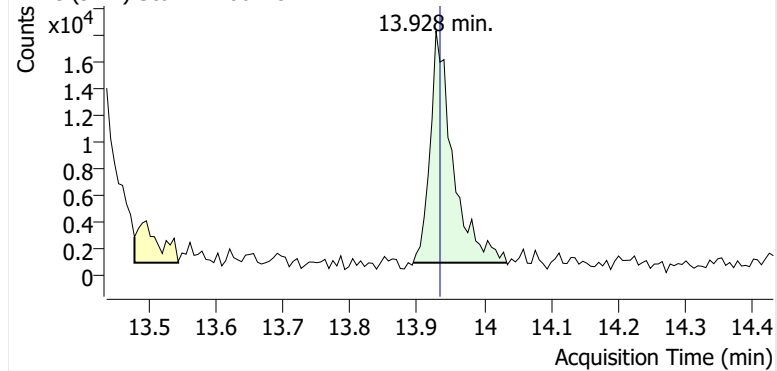


+ Scan (13.358-13.542 min, 32 scans) B2406275.D

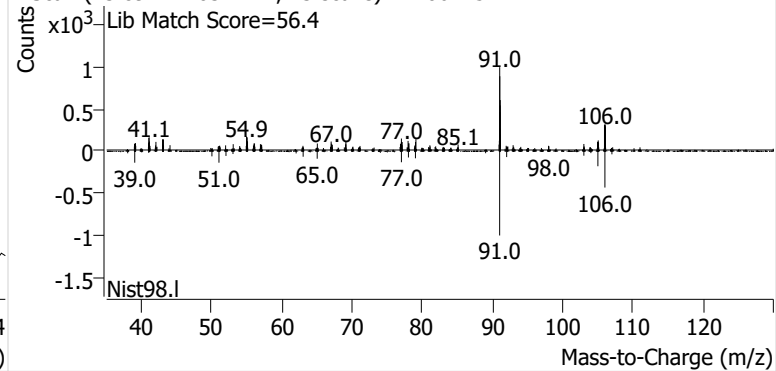


o-Xylene

+ EIC (91.1) Scan B2406275.D

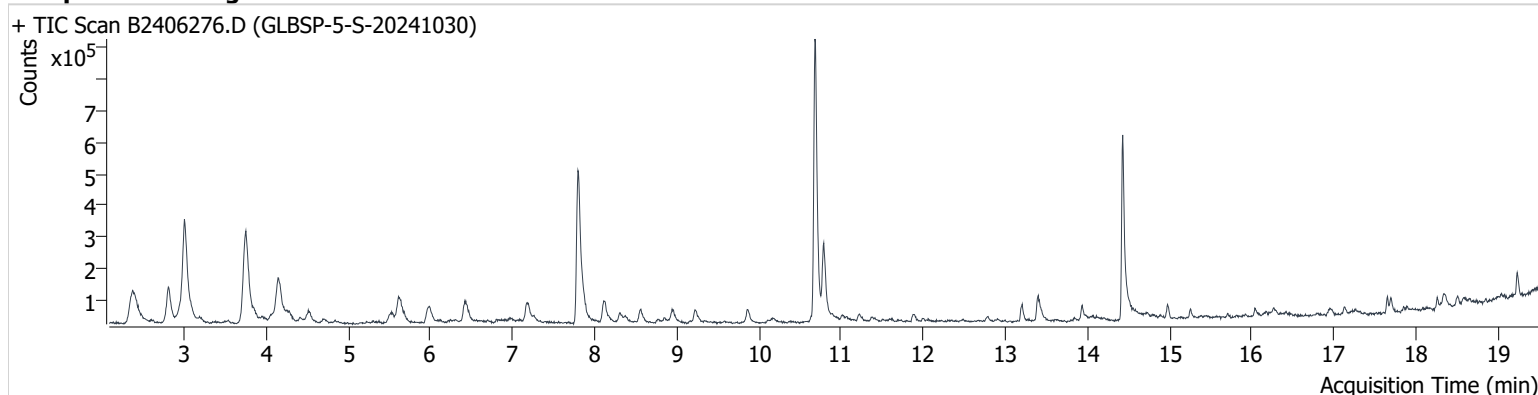


+ Scan (13.894-14.034 min, 23 scans) B2406275.D



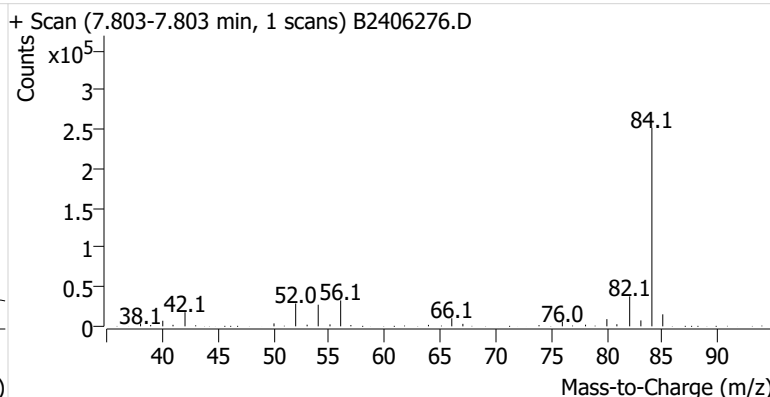
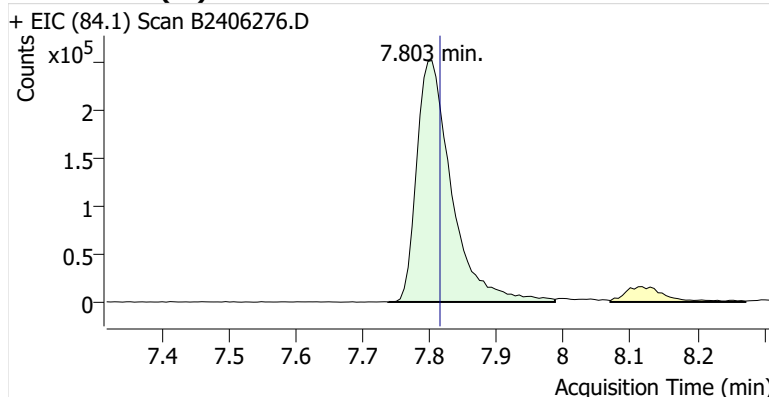
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Comment C36919
Data File B2406276.D
Acq. Date-Time 11/17/2024 7:05:21 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

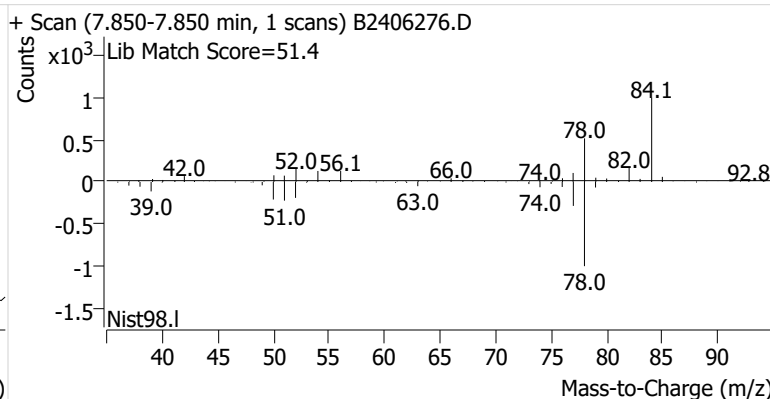
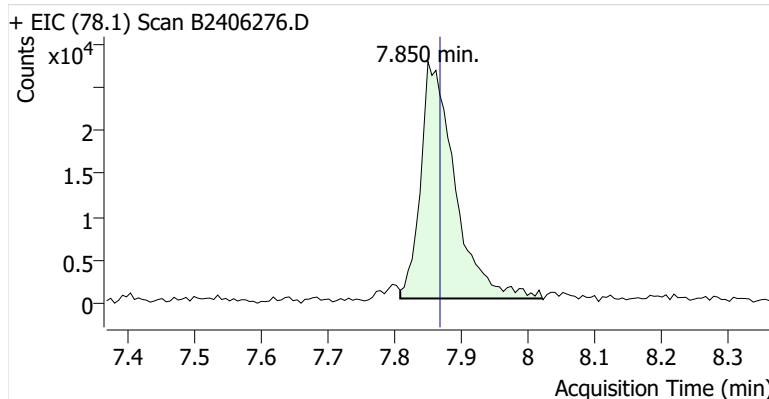


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 914,487 | |
| Benzene | benzene-d6 (IS) | 7.850 | 7.868 | 97,800 | |
| Toluene-d8 (IS) | | 10.681 | 10.693 | 1,010,377 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 272,620 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 57,510 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 103,856 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 42,101 | |

benzene-d6 (IS)

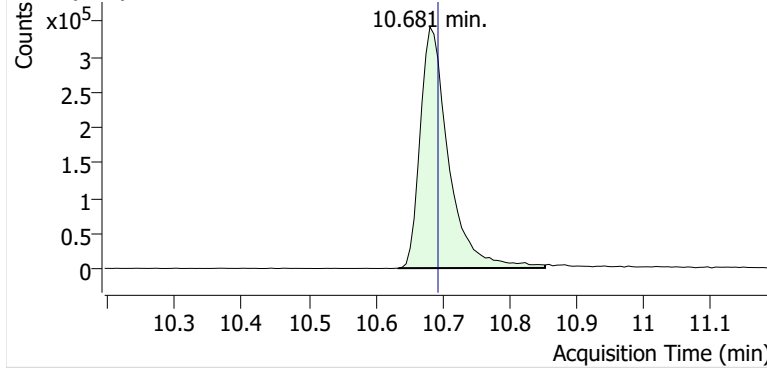


Benzene

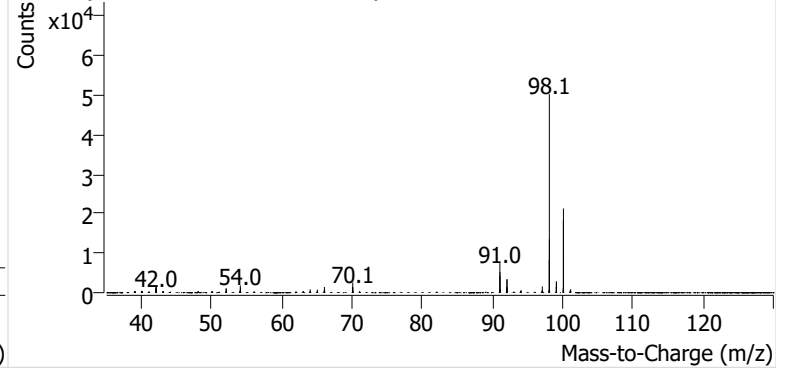


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406276.D

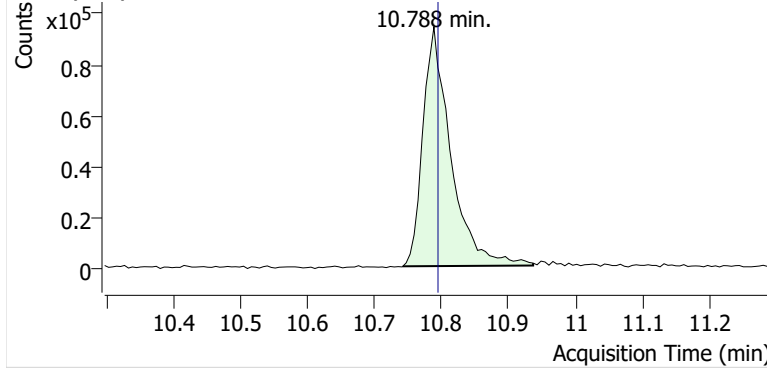


+ Scan (10.634-10.854 min, 38 scans) B2406276.D

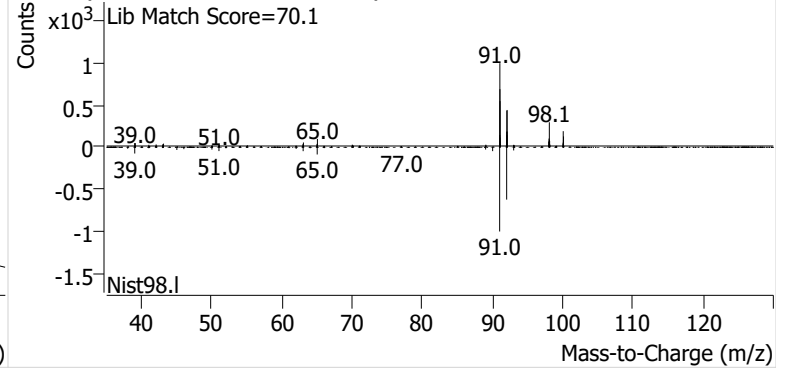


Toluene

+ EIC (91.1) Scan B2406276.D

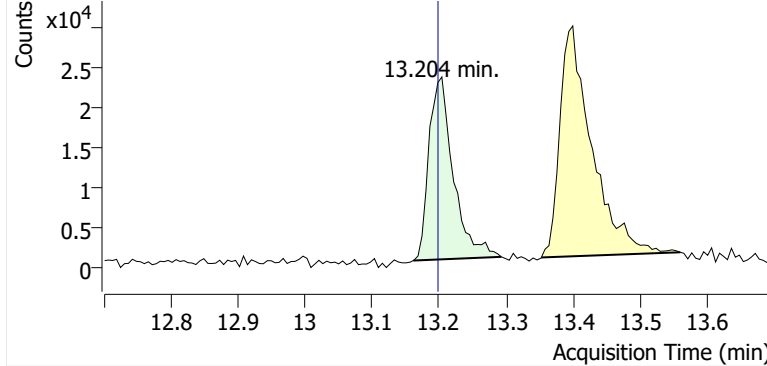


+ Scan (10.742-10.937 min, 33 scans) B2406276.D

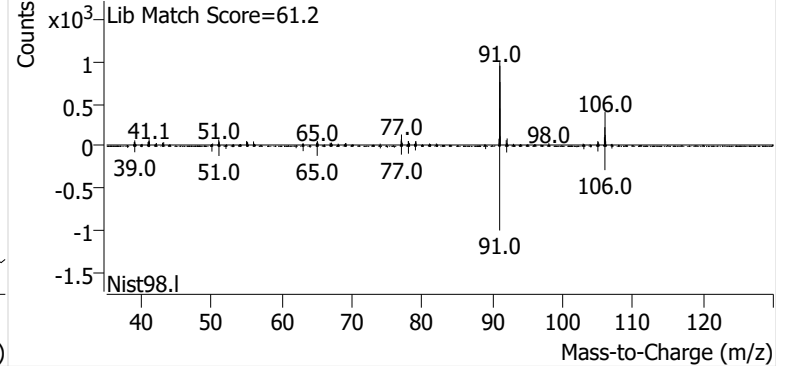


Ethylbenzene

+ EIC (91.1) Scan B2406276.D

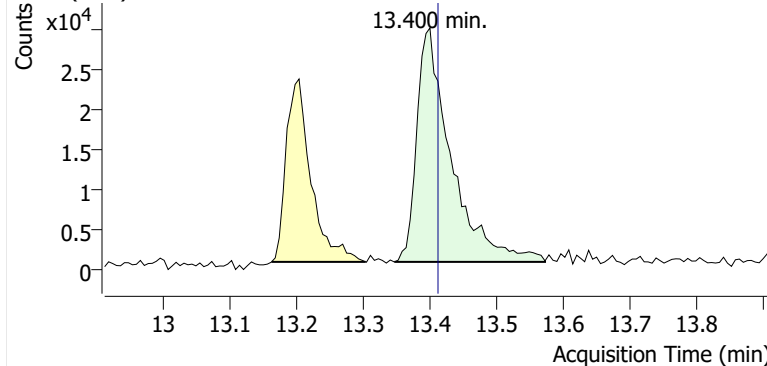


+ Scan (13.161-13.293 min, 22 scans) B2406276.D

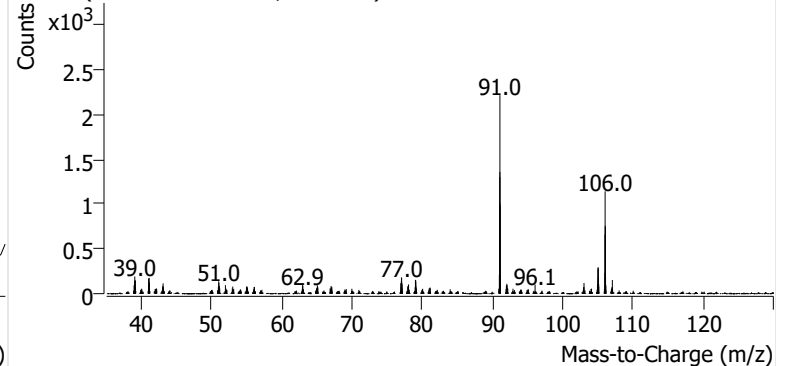


m-/p-Xylene

+ EIC (91.1) Scan B2406276.D

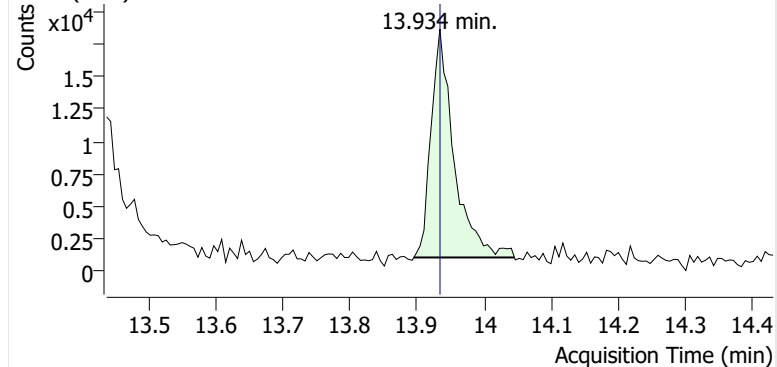


+ Scan (13.347-13.572 min, 38 scans) B2406276.D

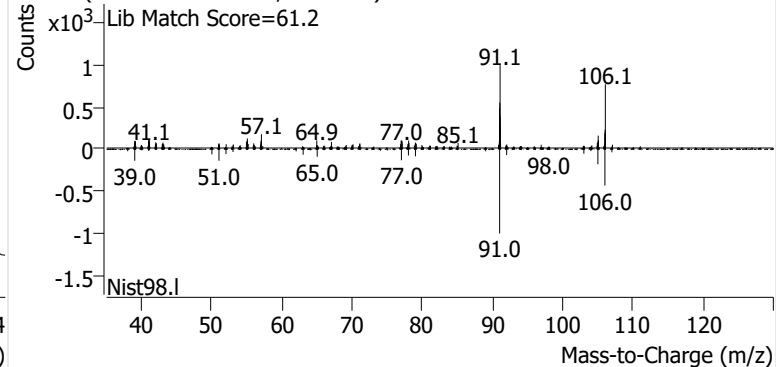


o-Xylene

+ EIC (91.1) Scan B2406276.D

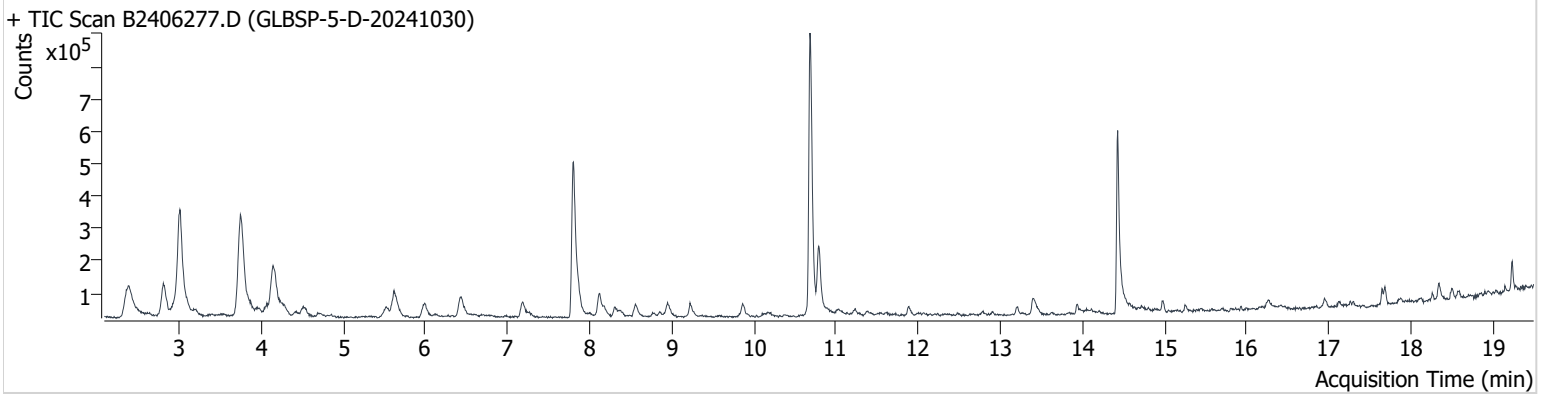


+ Scan (13.895-14.046 min, 25 scans) B2406276.D



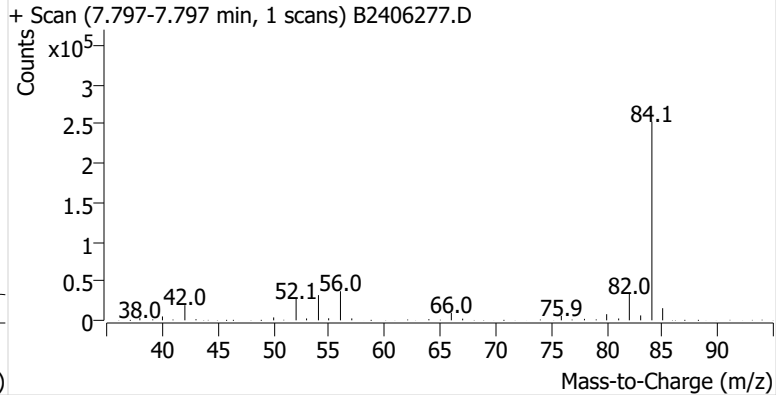
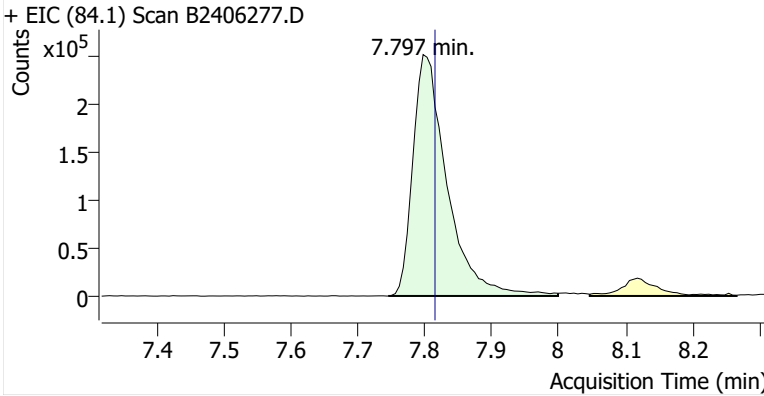
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Comment C38531
Data File B2406277.D
Acq. Date-Time 11/17/2024 7:42:41 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

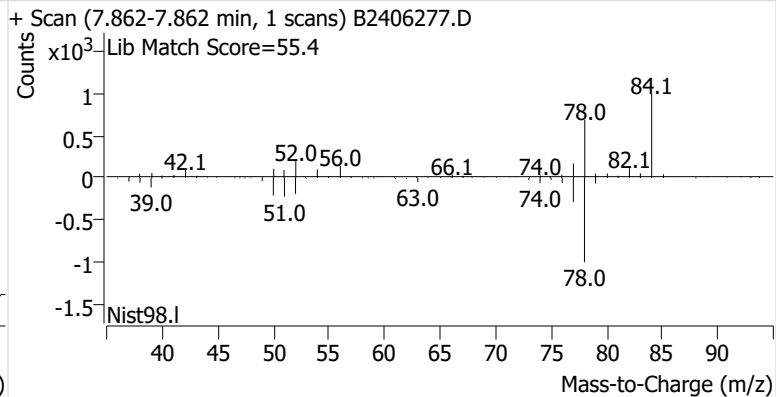
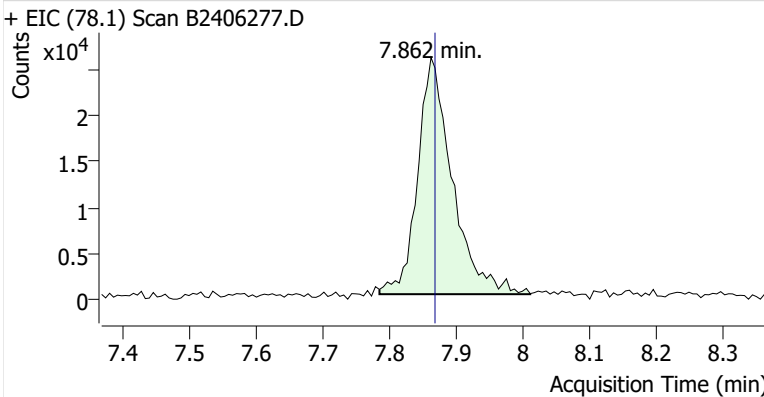


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 896,690 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 93,191 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,017,270 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 231,214 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.210 | 13.198 | 31,627 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 74,640 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 25,696 | |

benzene-d6 (IS)

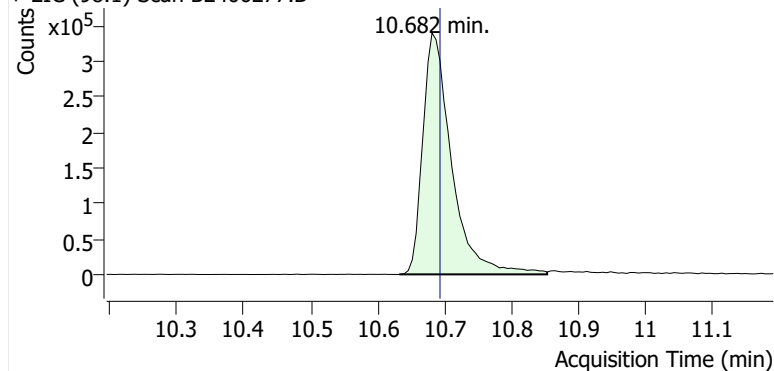


Benzene

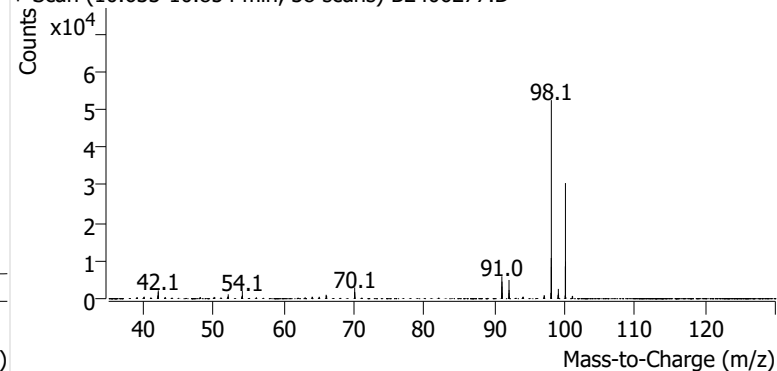


Toluene-d8 (IS)

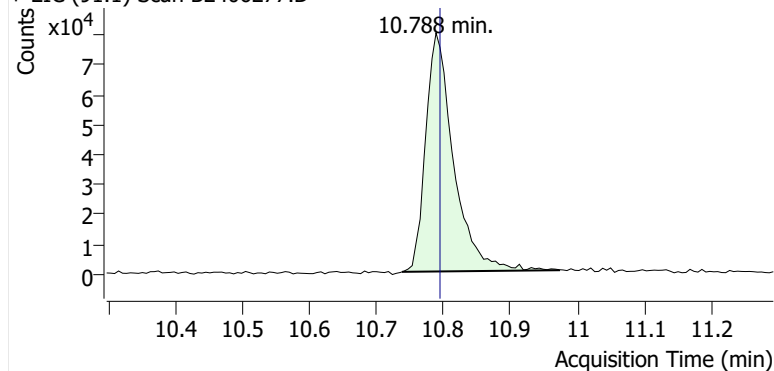
+ EIC (98.1) Scan B2406277.D



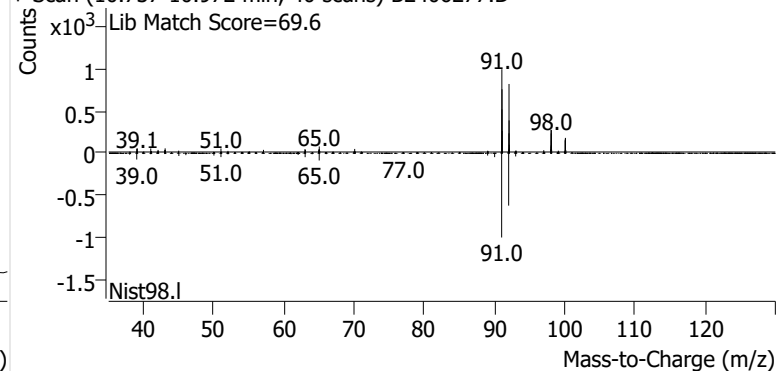
+ Scan (10.633-10.854 min, 38 scans) B2406277.D

**Toluene**

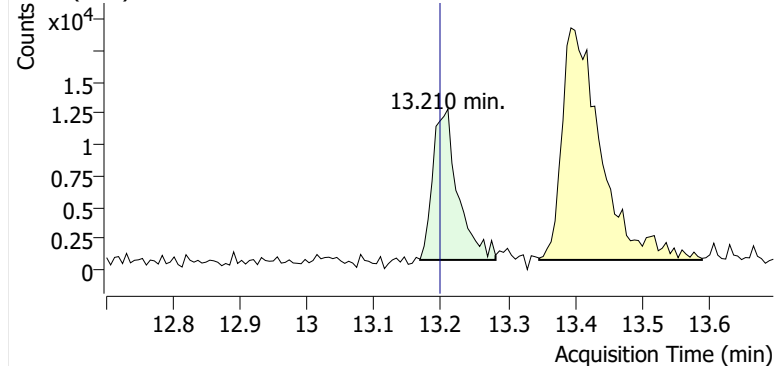
+ EIC (91.1) Scan B2406277.D



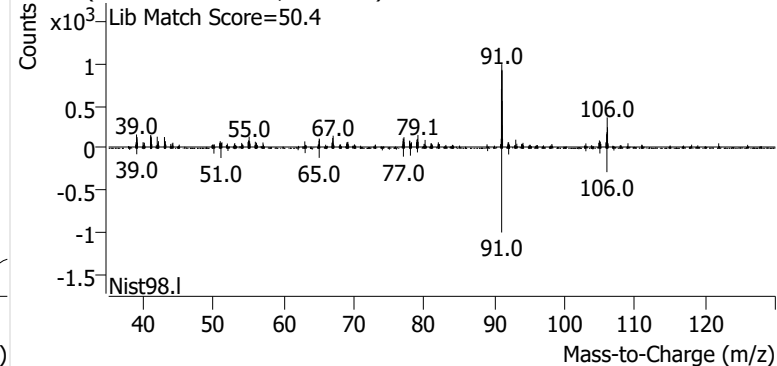
+ Scan (10.737-10.972 min, 40 scans) B2406277.D

**Ethylbenzene**

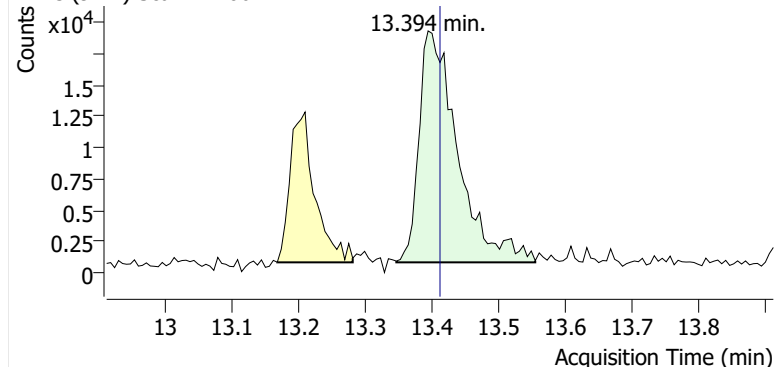
+ EIC (91.1) Scan B2406277.D



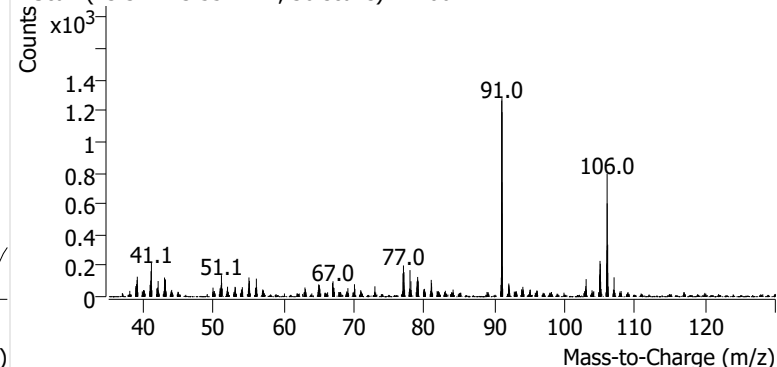
+ Scan (13.169-13.281 min, 20 scans) B2406277.D

**m-/p-Xylene**

+ EIC (91.1) Scan B2406277.D

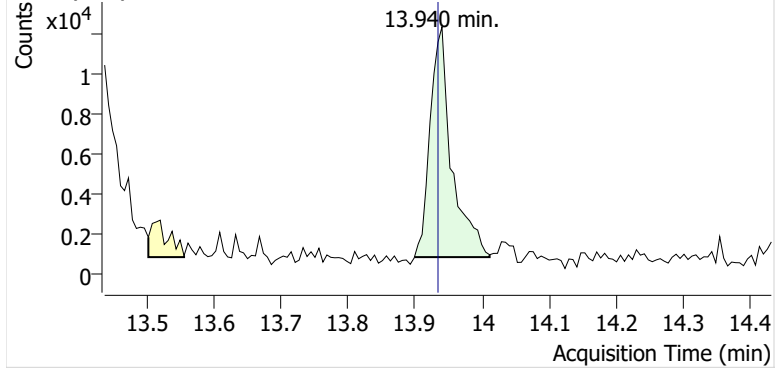


+ Scan (13.347-13.554 min, 36 scans) B2406277.D

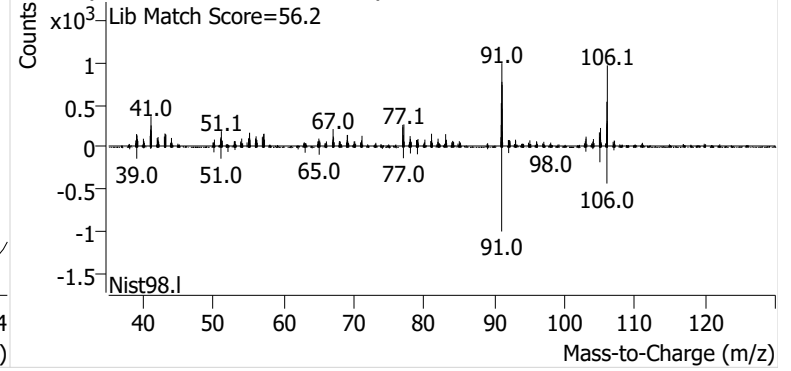


o-Xylene

+ EIC (91.1) Scan B2406277.D

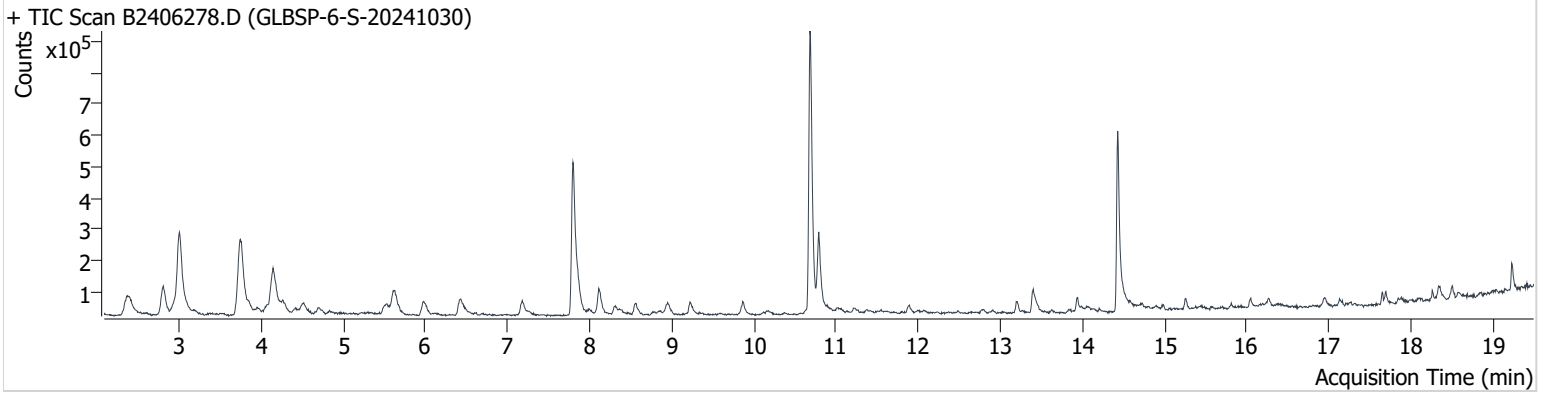


+ Scan (13.899-14.011 min, 19 scans) B2406277.D



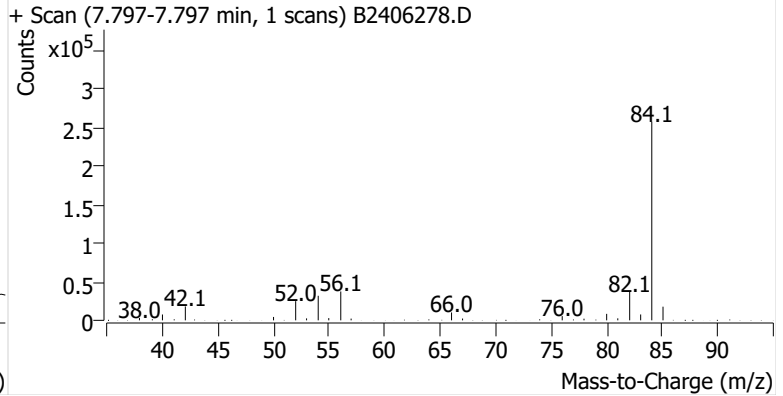
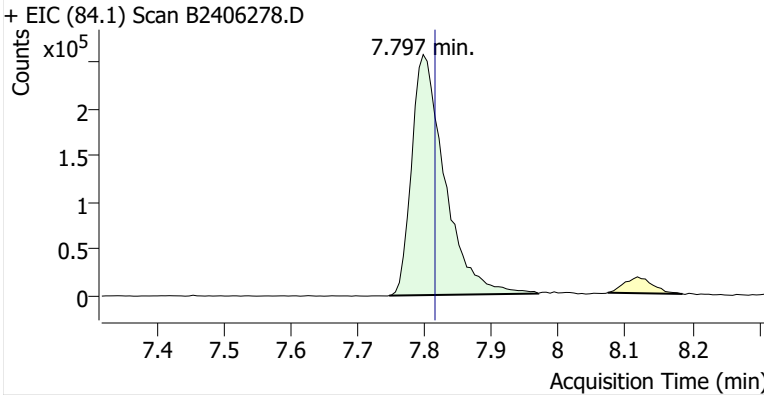
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Comment B48626
Data File B2406278.D
Acq. Date-Time 11/17/2024 8:19:59 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

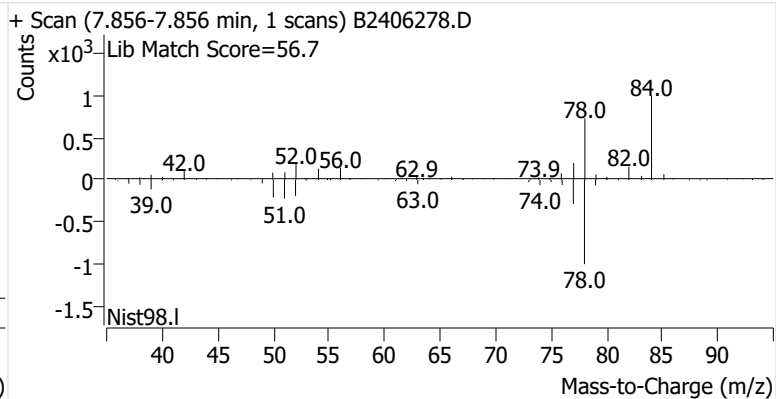
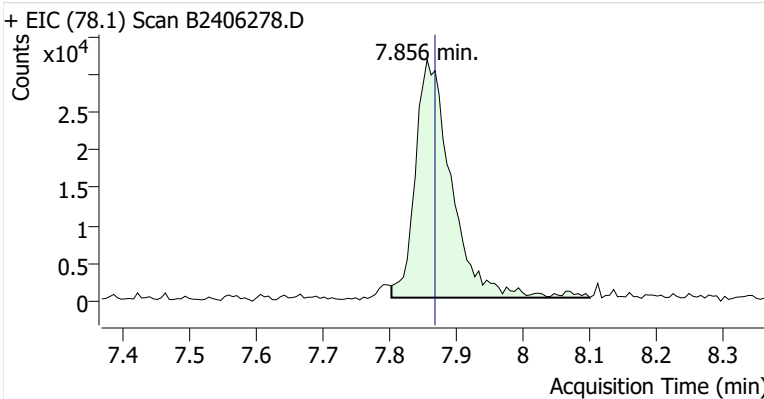


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 884,818 | |
| Benzene | benzene-d6 (IS) | 7.856 | 7.868 | 118,641 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,029,086 | |
| Toluene | Toluene-d8 (IS) | 10.789 | 10.794 | 274,249 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 45,357 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 97,191 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 38,422 | |

benzene-d6 (IS)

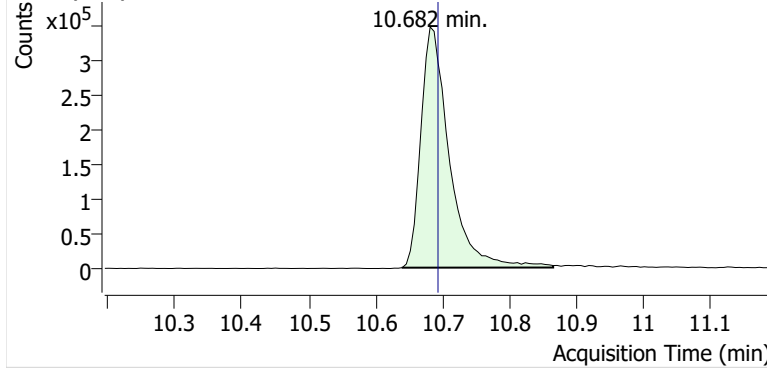


Benzene

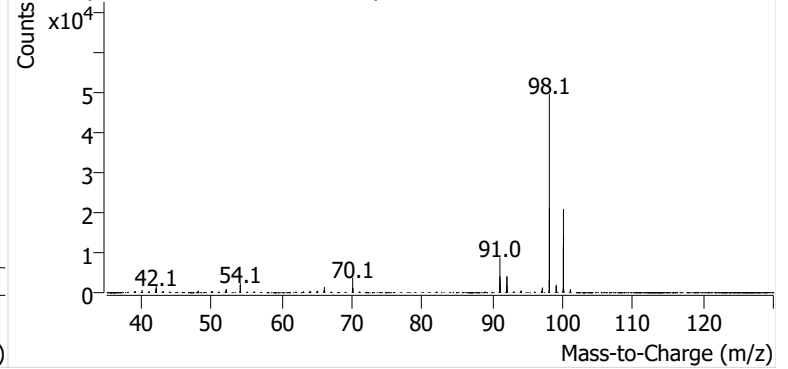


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406278.D

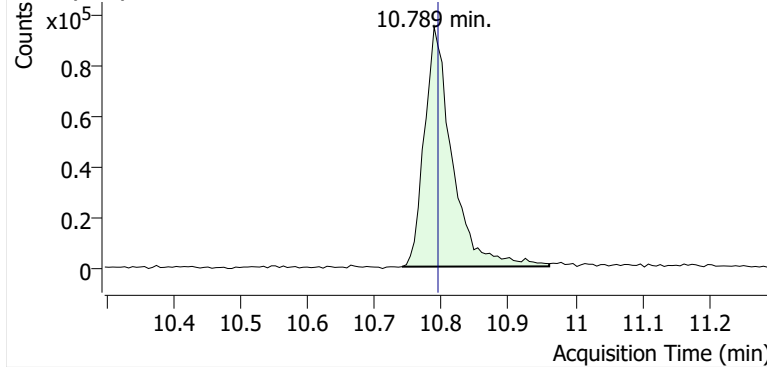


+ Scan (10.639-10.866 min, 39 scans) B2406278.D

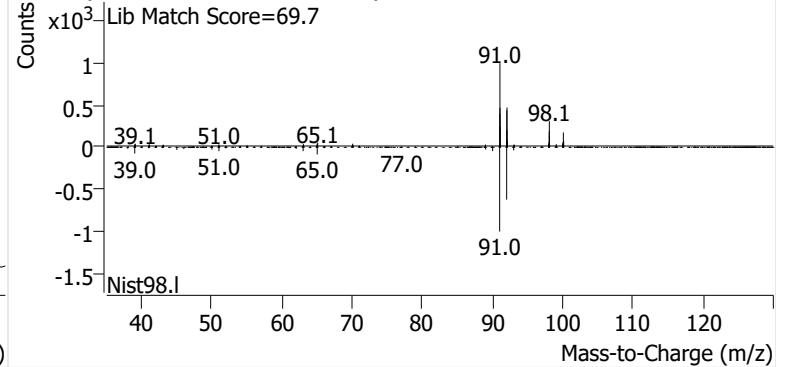


Toluene

+ EIC (91.1) Scan B2406278.D

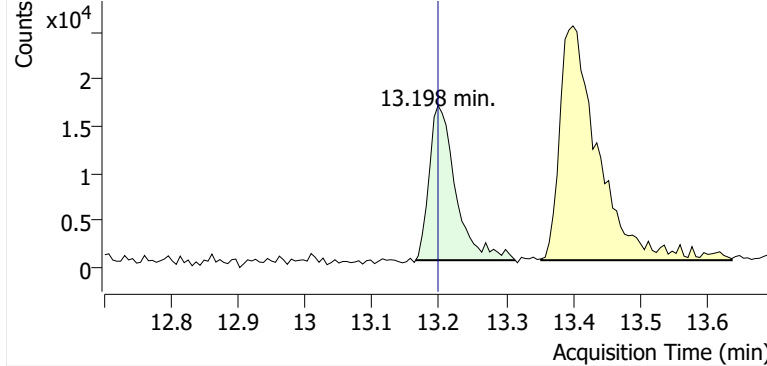


+ Scan (10.740-10.961 min, 38 scans) B2406278.D

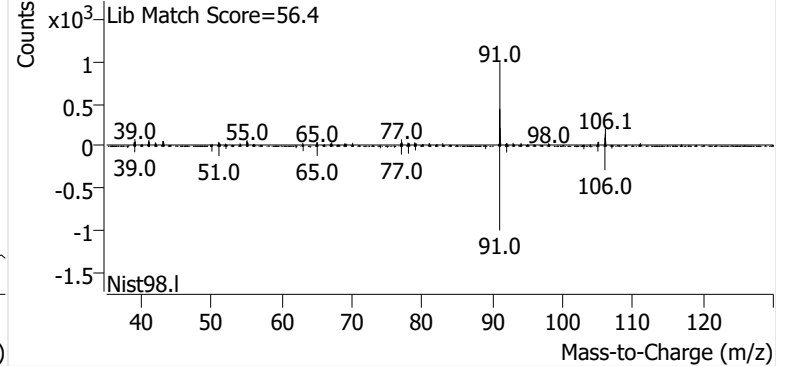


Ethylbenzene

+ EIC (91.1) Scan B2406278.D

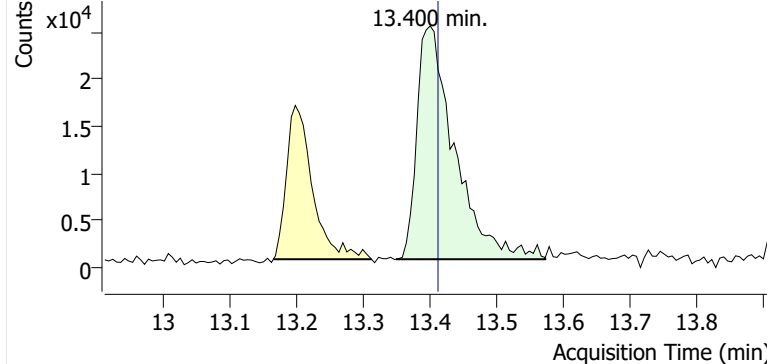


+ Scan (13.165-13.314 min, 25 scans) B2406278.D

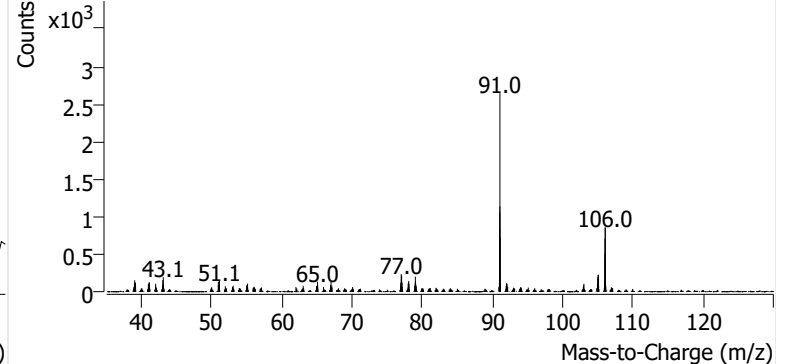


m-/p-Xylene

+ EIC (91.1) Scan B2406278.D

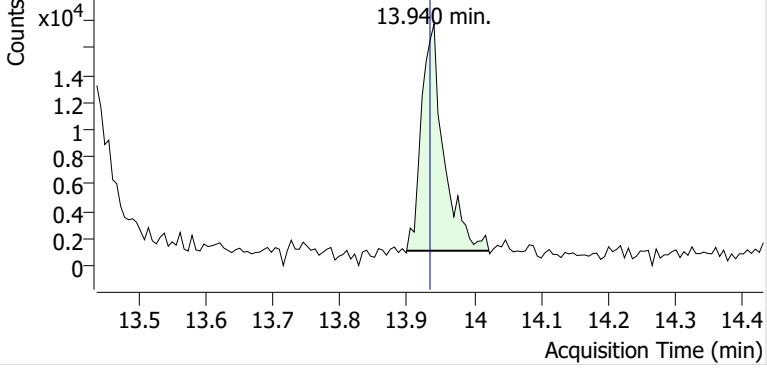


+ Scan (13.349-13.572 min, 38 scans) B2406278.D

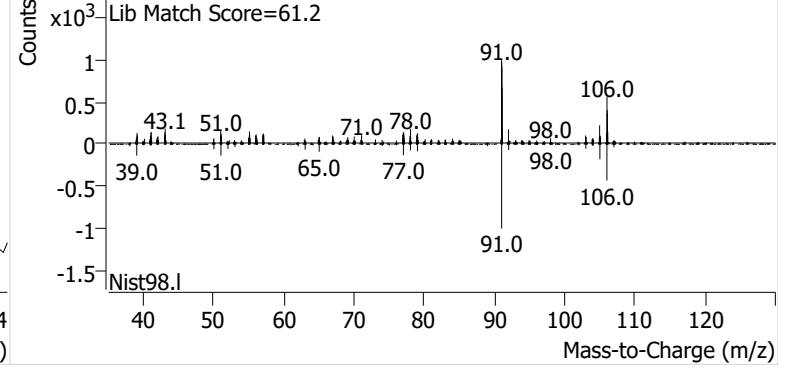


o-Xylene

+ EIC (91.1) Scan B2406278.D

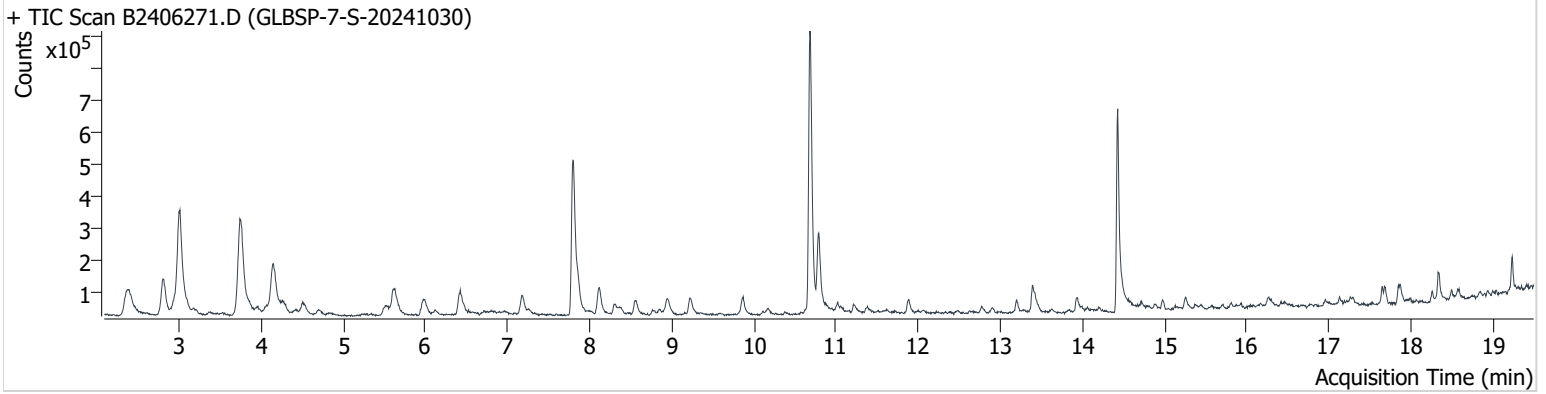


+ Scan (13.899-14.022 min, 20 scans) B2406278.D



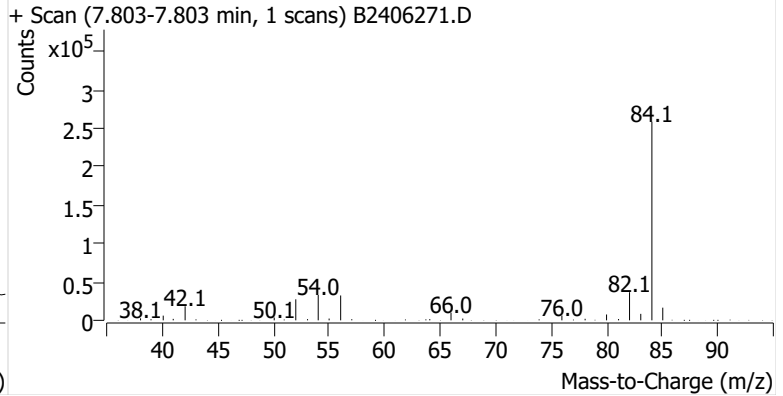
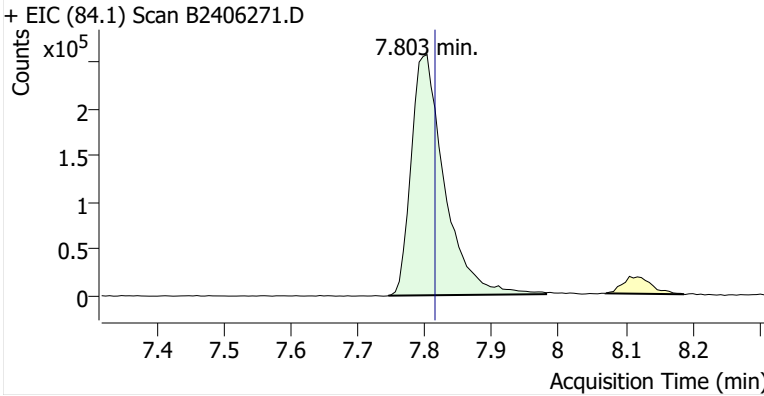
Name GLBSP-7-S-20241030
Comment B46160
Data File B2406271.D
Acq. Date-Time 11/17/2024 3:58:22 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

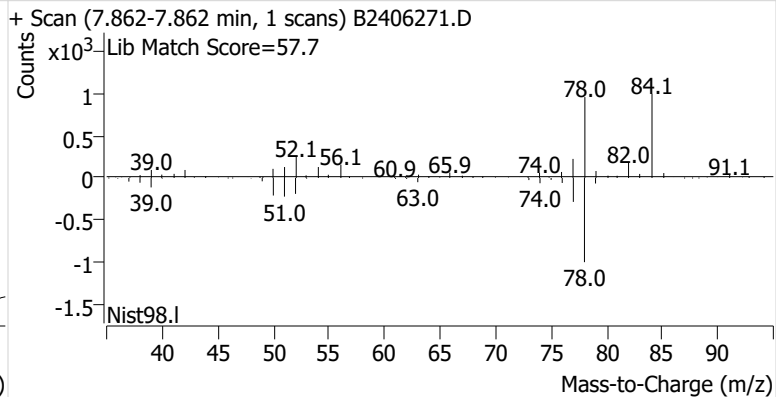
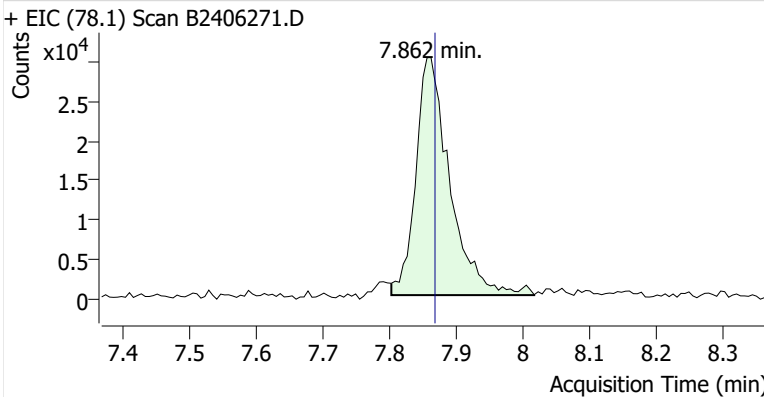


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 892,814 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 106,315 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,011,792 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 267,026 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 45,728 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 116,181 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 48,472 | |

benzene-d6 (IS)

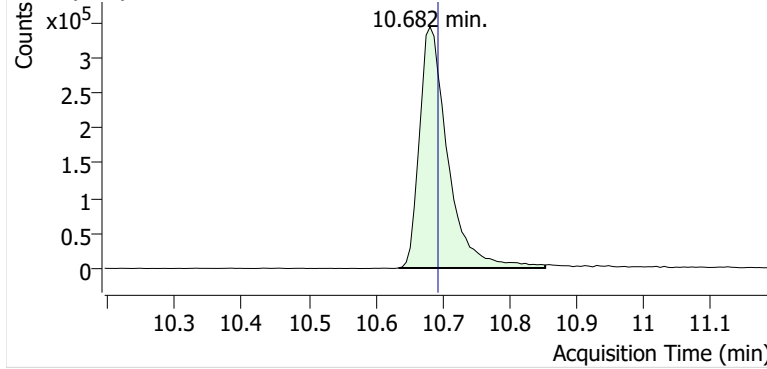


Benzene

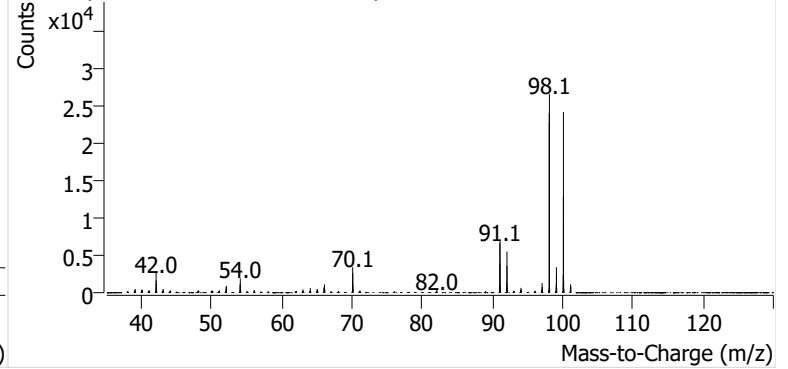


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406271.D

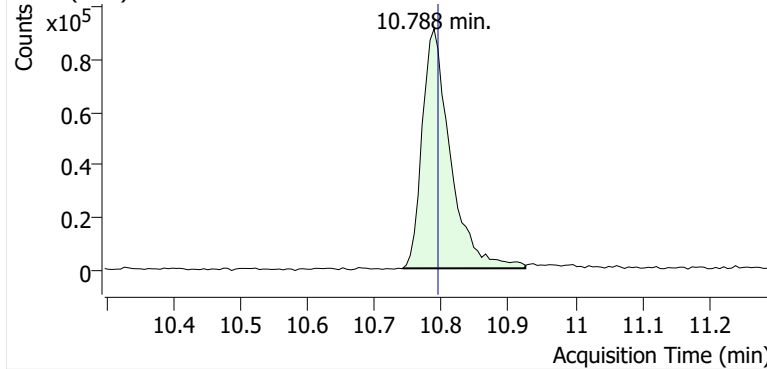


+ Scan (10.634-10.854 min, 37 scans) B2406271.D

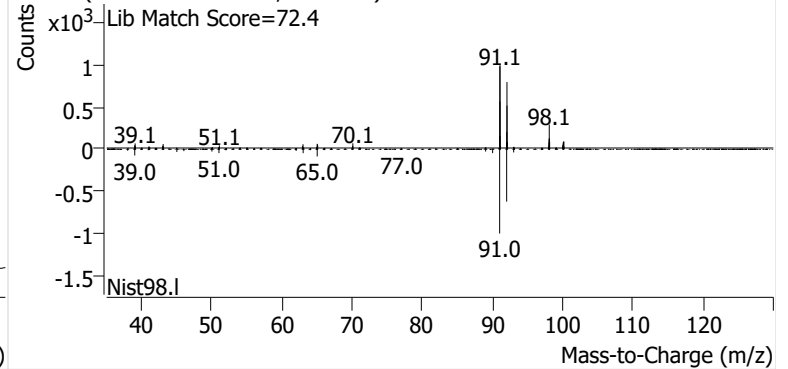


Toluene

+ EIC (91.1) Scan B2406271.D

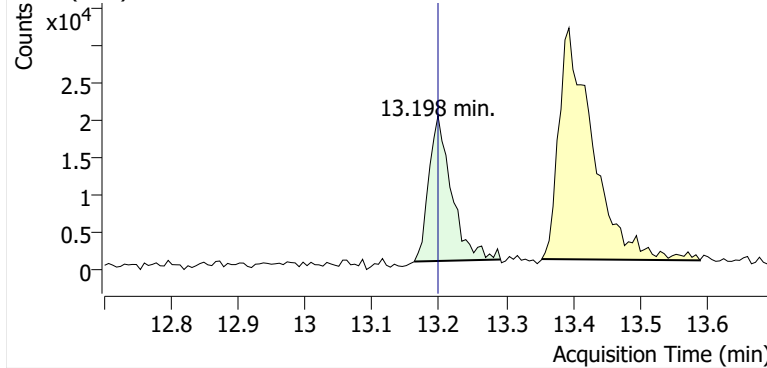


+ Scan (10.741-10.925 min, 31 scans) B2406271.D

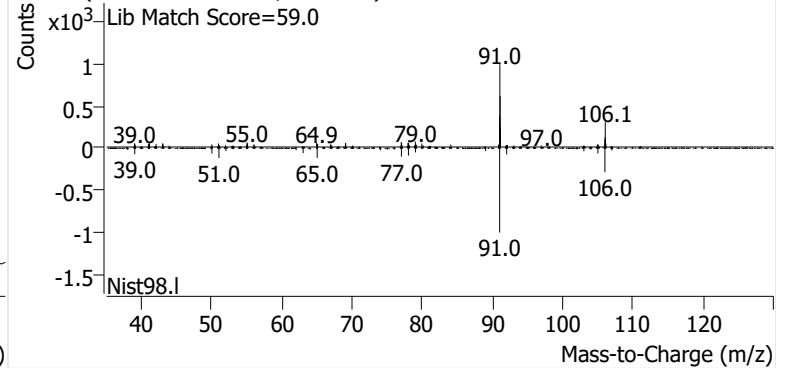


Ethylbenzene

+ EIC (91.1) Scan B2406271.D

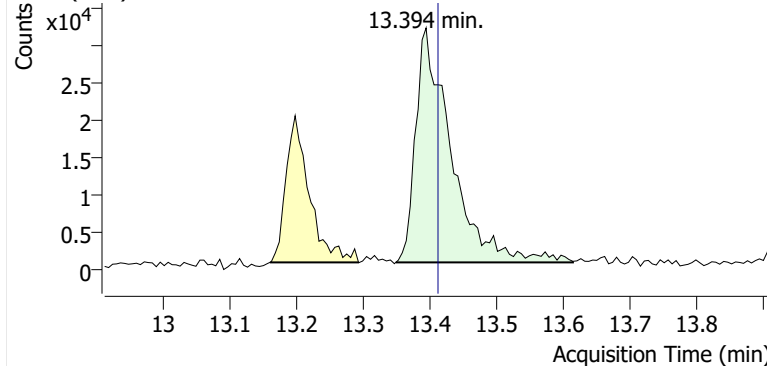


+ Scan (13.163-13.292 min, 21 scans) B2406271.D

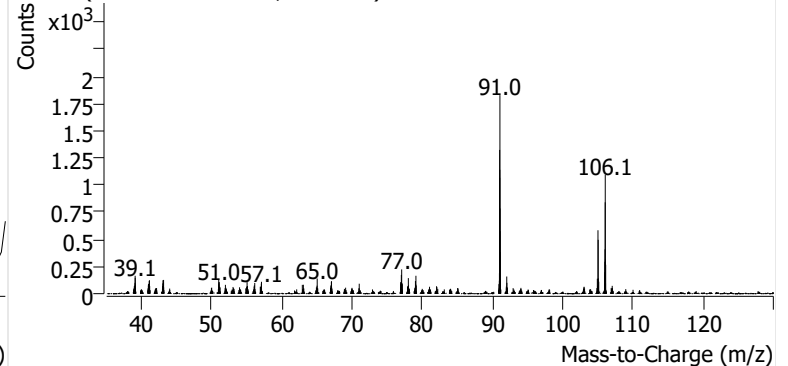


m-/p-Xylene

+ EIC (91.1) Scan B2406271.D

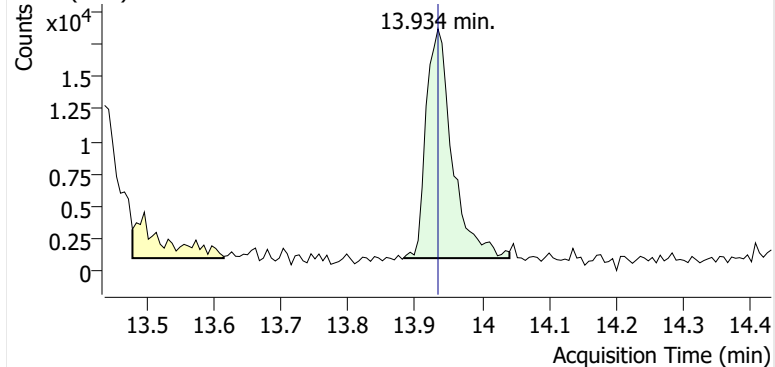


+ Scan (13.349-13.614 min, 45 scans) B2406271.D

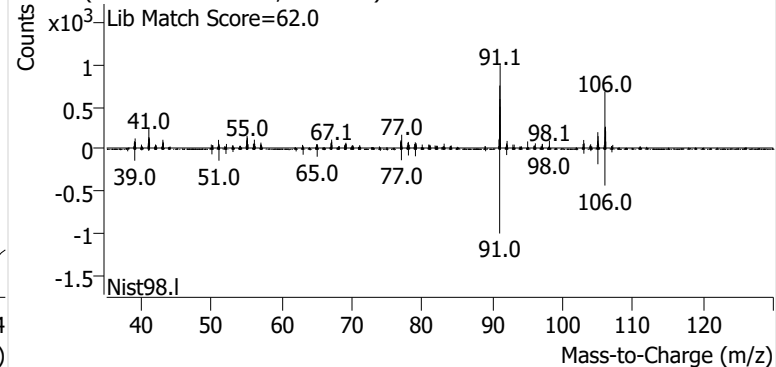


o-Xylene

+ EIC (91.1) Scan B2406271.D

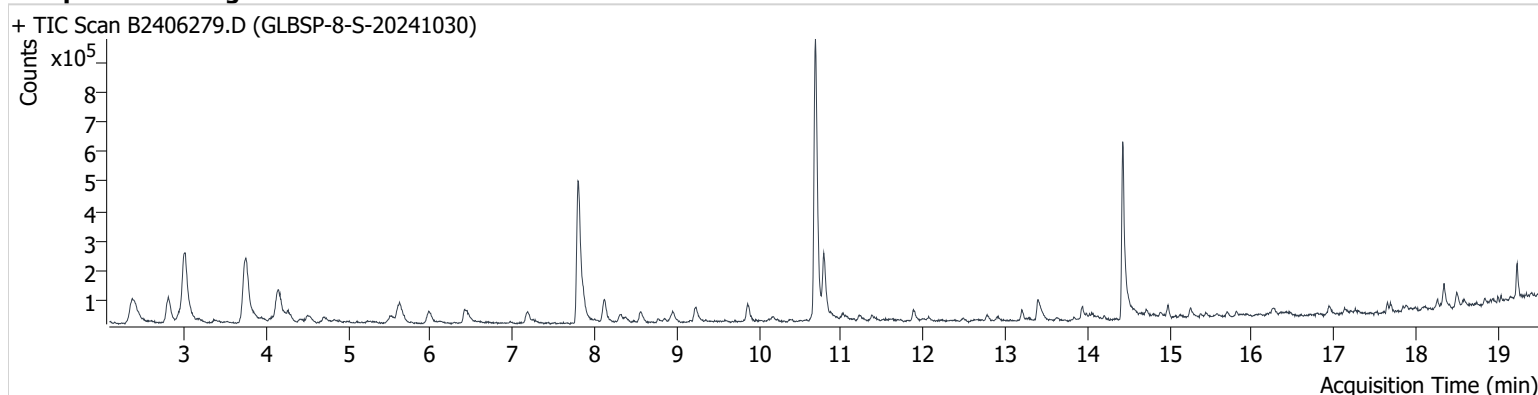


+ Scan (13.882-14.041 min, 27 scans) B2406271.D



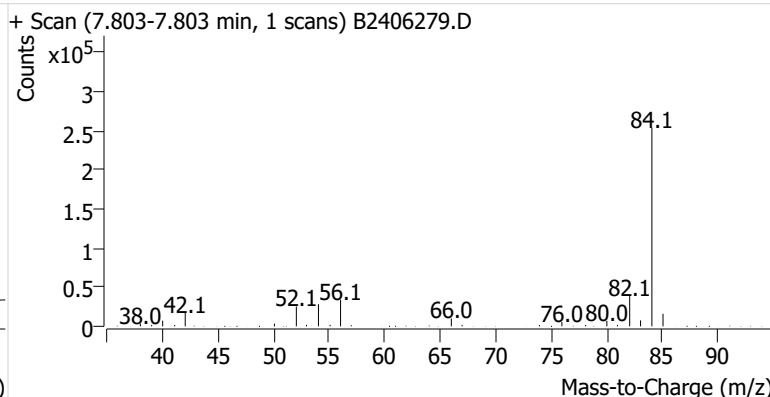
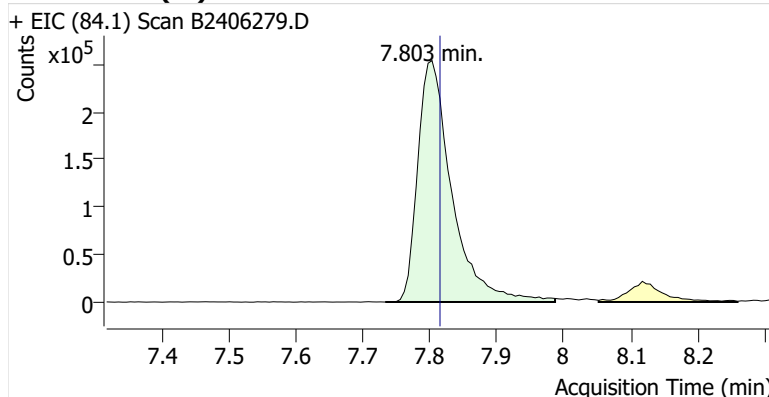
Name GLBSP-8-S-20241030
Comment B43648
Data File B2406279.D
Acq. Date-Time 11/17/2024 8:57:17 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

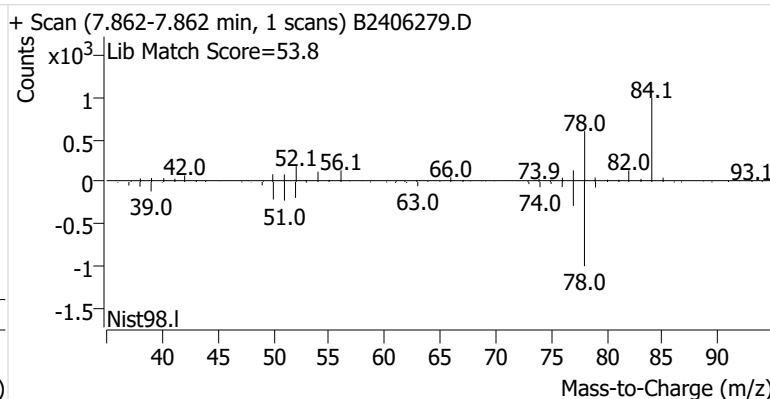
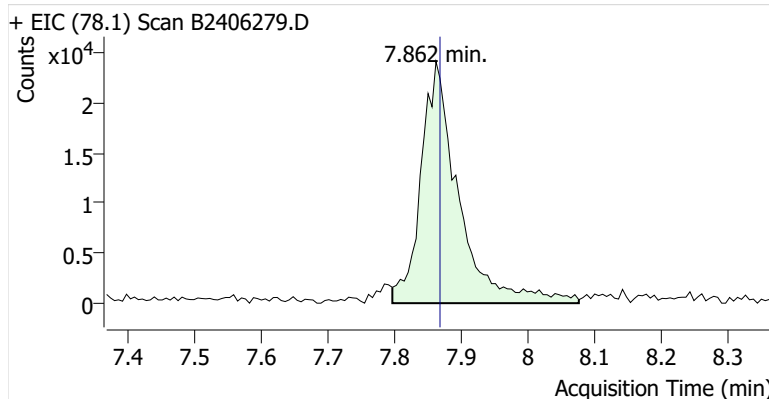


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 900,845 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 94,905 | |
| Toluene-d8 (IS) | | 10.687 | 10.693 | 1,090,883 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 229,625 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 35,703 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 96,989 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 42,377 | |

benzene-d6 (IS)

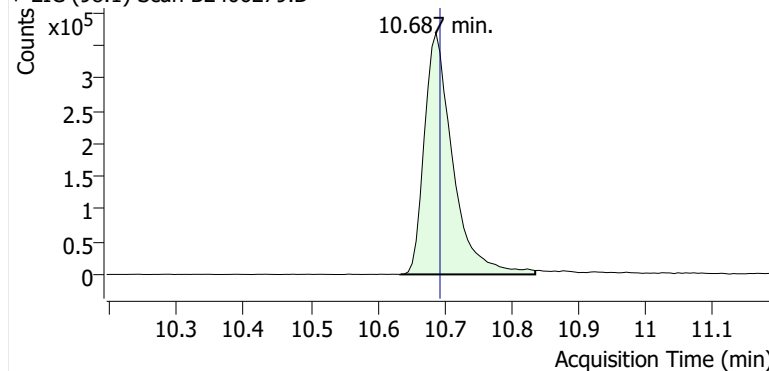


Benzene

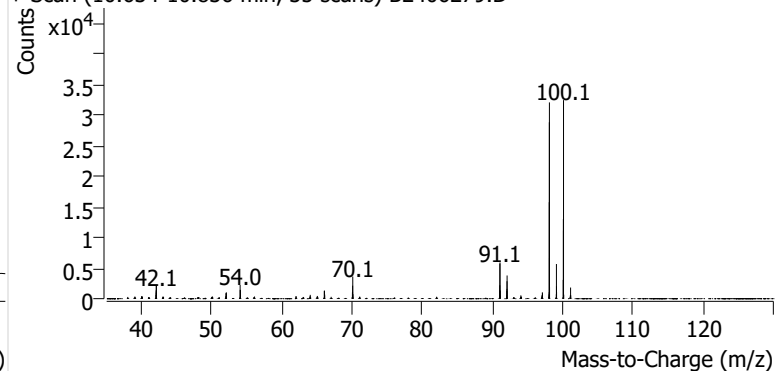


Toluene-d8 (IS)

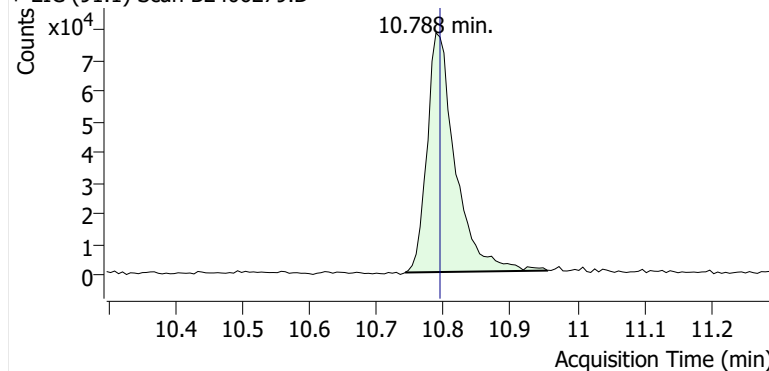
+ EIC (98.1) Scan B2406279.D



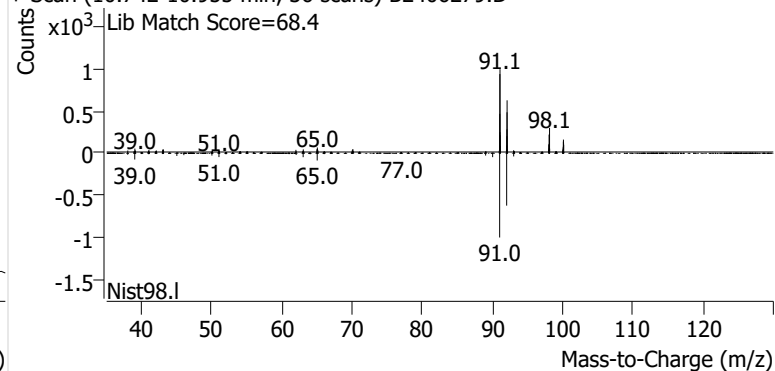
+ Scan (10.634-10.836 min, 35 scans) B2406279.D

**Toluene**

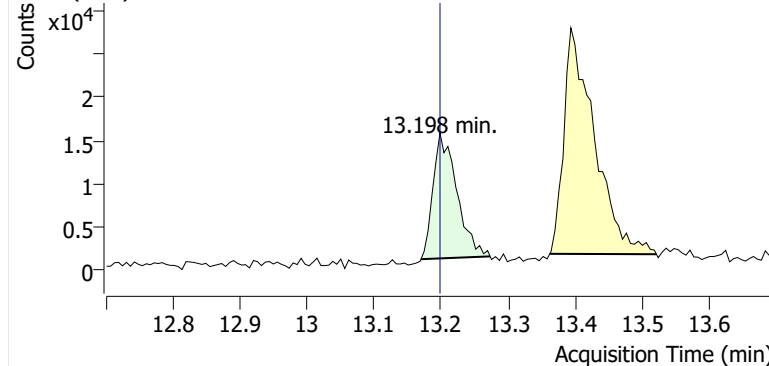
+ EIC (91.1) Scan B2406279.D



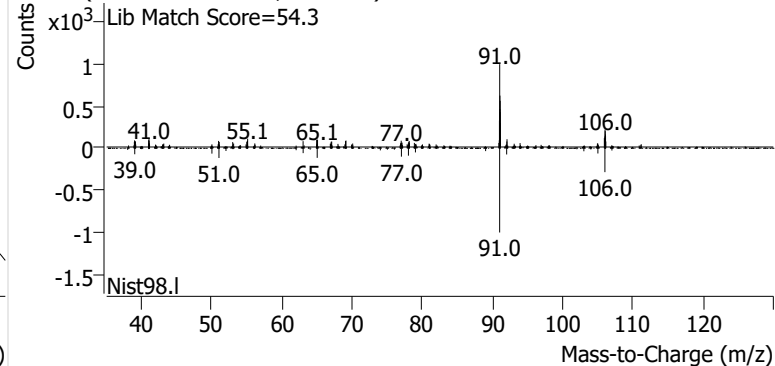
+ Scan (10.742-10.955 min, 36 scans) B2406279.D

**Ethylbenzene**

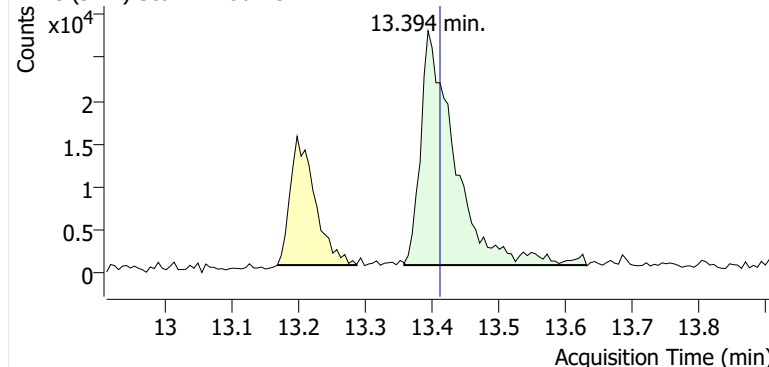
+ EIC (91.1) Scan B2406279.D



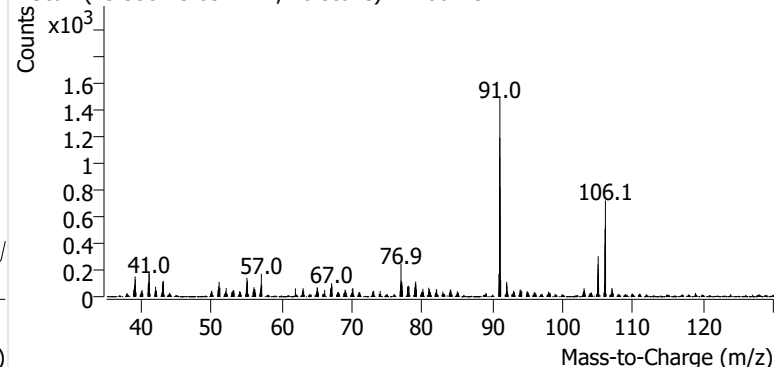
+ Scan (13.170-13.273 min, 17 scans) B2406279.D

**m-/p-Xylene**

+ EIC (91.1) Scan B2406279.D

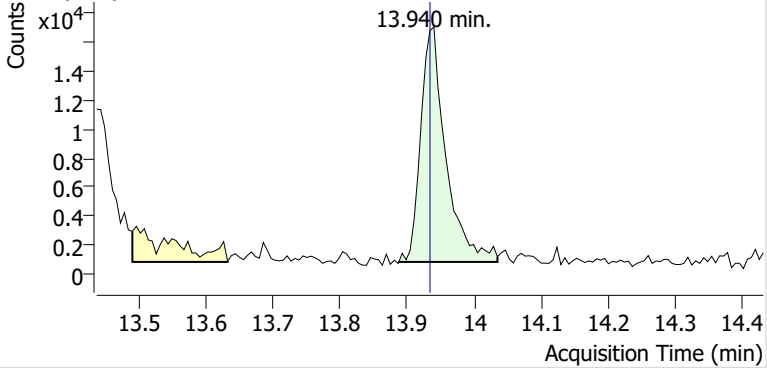


+ Scan (13.358-13.631 min, 46 scans) B2406279.D

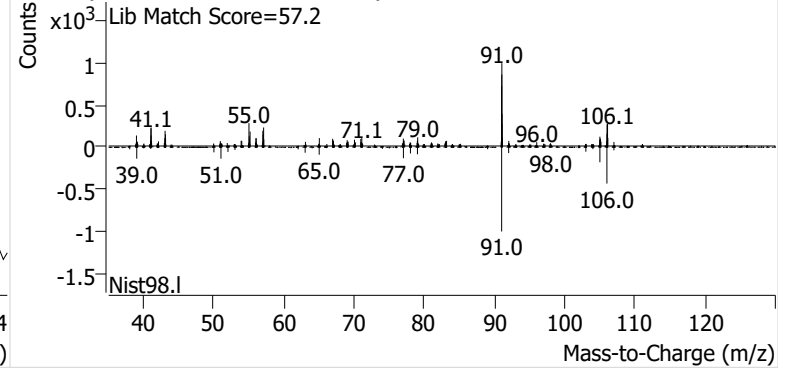


o-Xylene

+ EIC (91.1) Scan B2406279.D

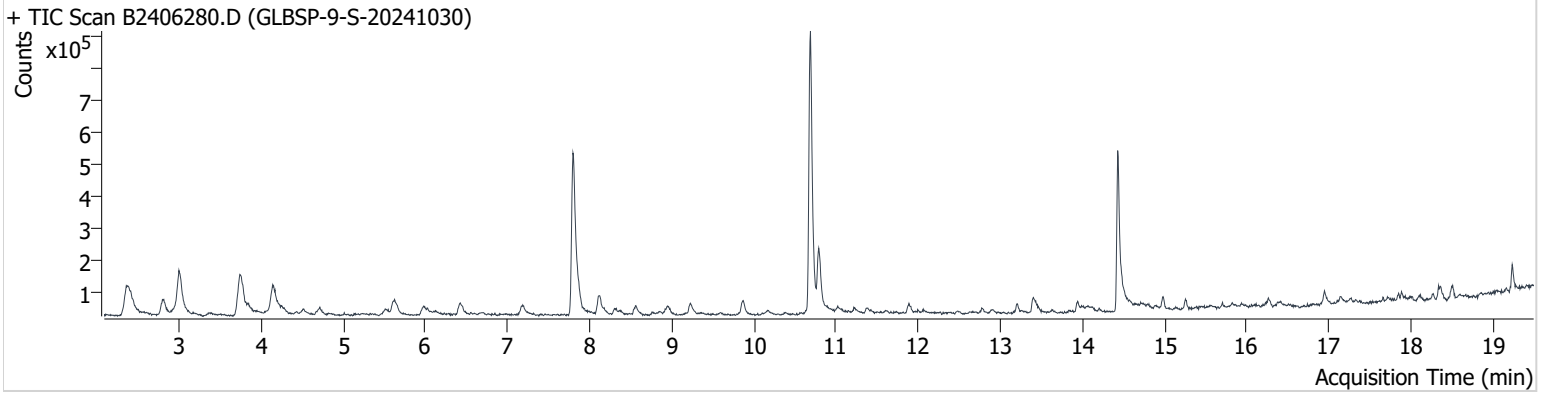


+ Scan (13.888-14.035 min, 25 scans) B2406279.D



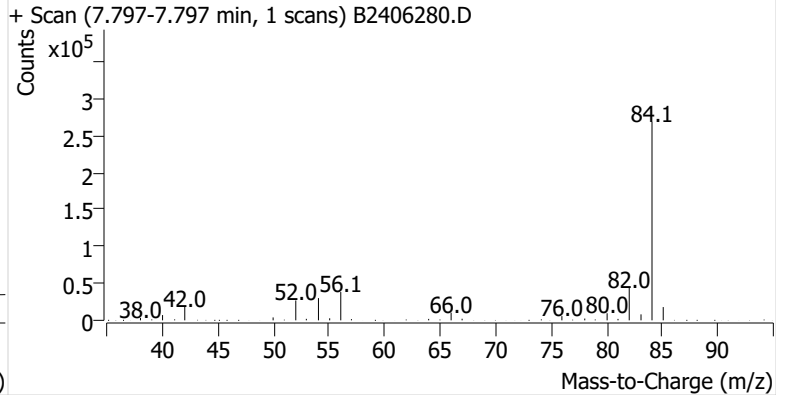
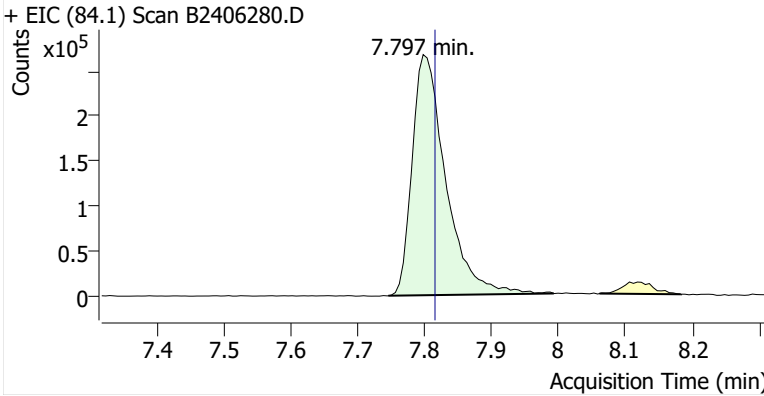
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Comment B16364
Data File B2406280.D
Acq. Date-Time 11/17/2024 9:34:38 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

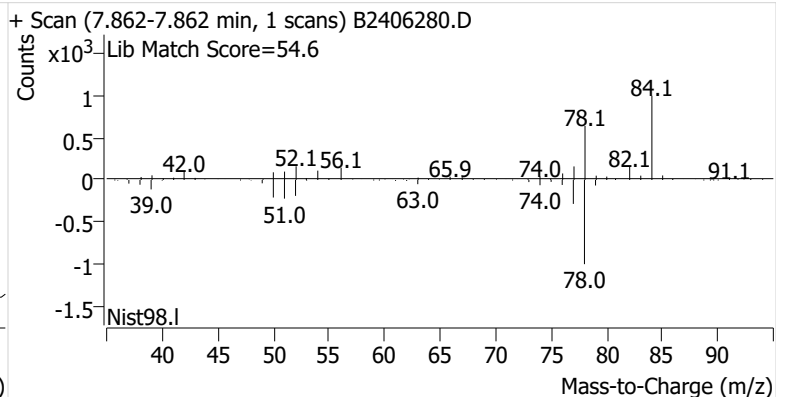
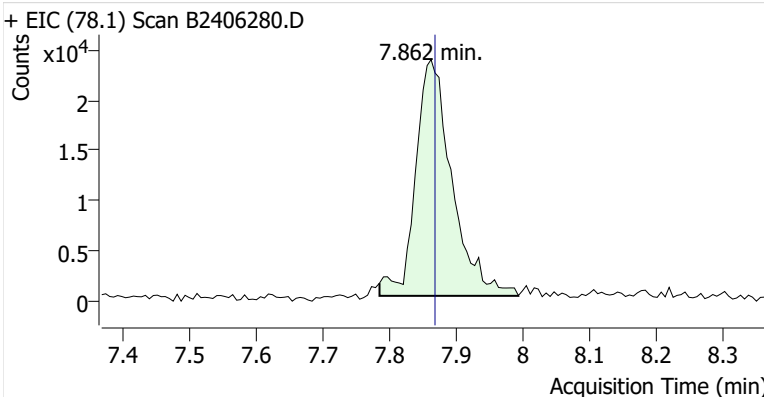


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 933,738 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 89,123 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,008,997 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 225,890 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.210 | 13.198 | 32,342 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 73,339 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 30,761 | |

benzene-d6 (IS)

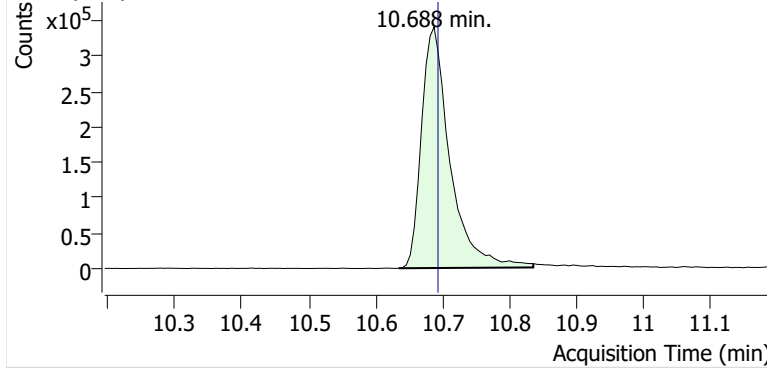


Benzene

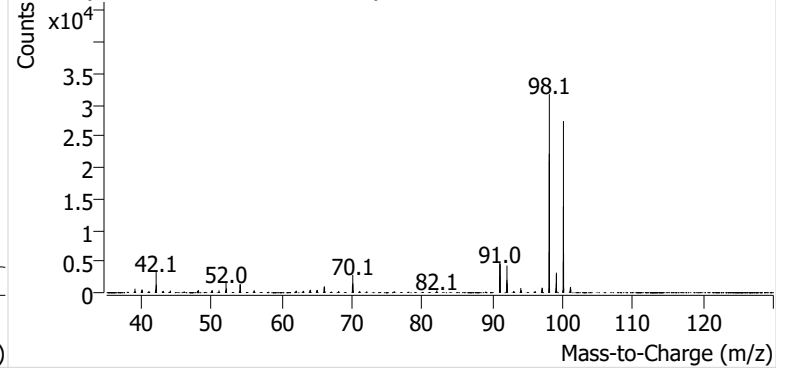


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406280.D

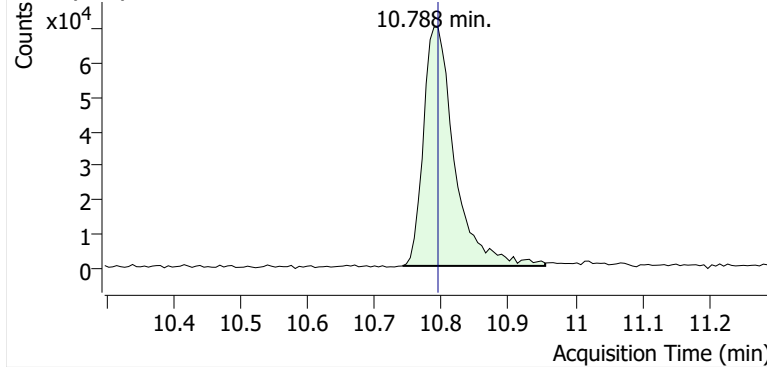


+ Scan (10.635-10.836 min, 34 scans) B2406280.D

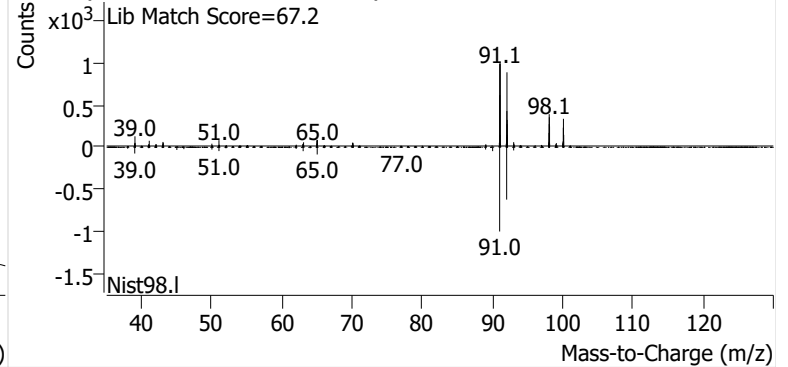


Toluene

+ EIC (91.1) Scan B2406280.D

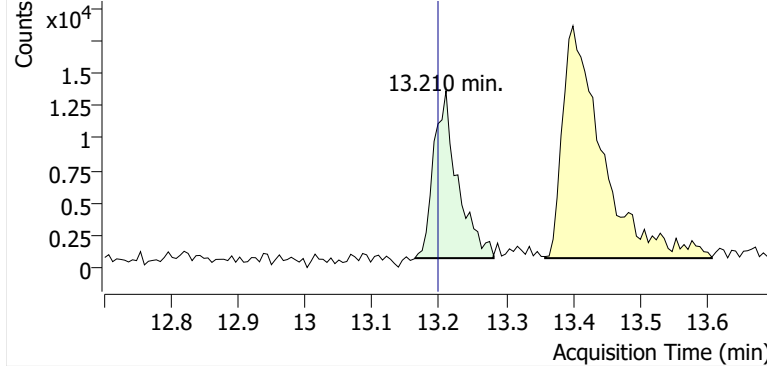


+ Scan (10.741-10.955 min, 36 scans) B2406280.D

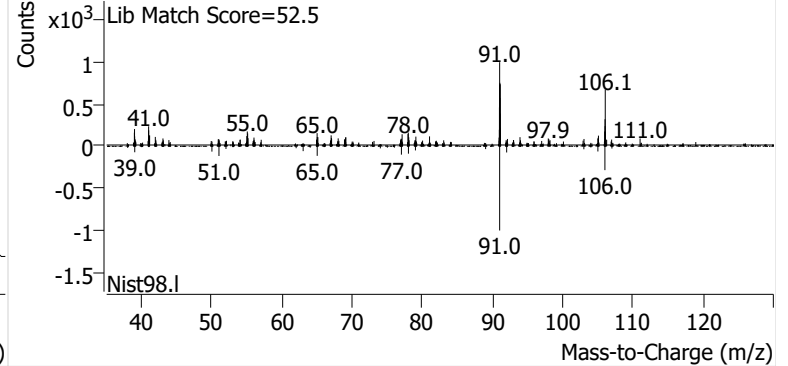


Ethylbenzene

+ EIC (91.1) Scan B2406280.D

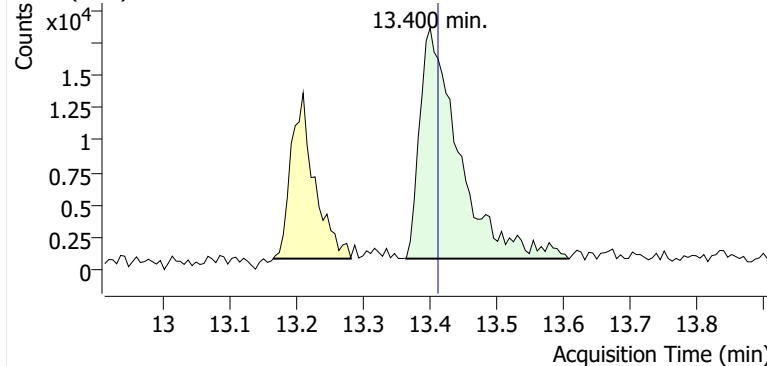


+ Scan (13.163-13.281 min, 20 scans) B2406280.D

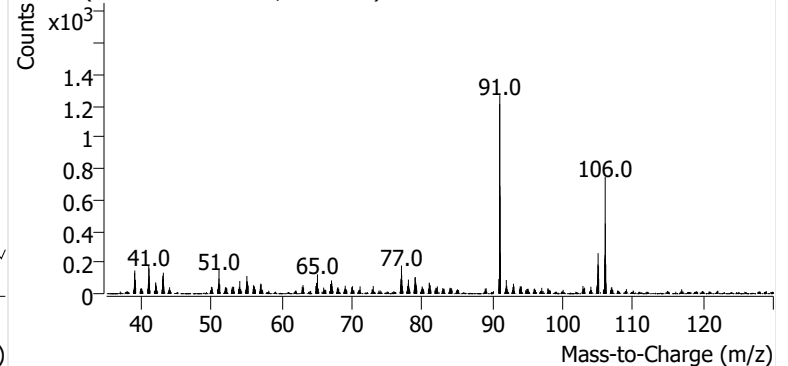


m-/p-Xylene

+ EIC (91.1) Scan B2406280.D

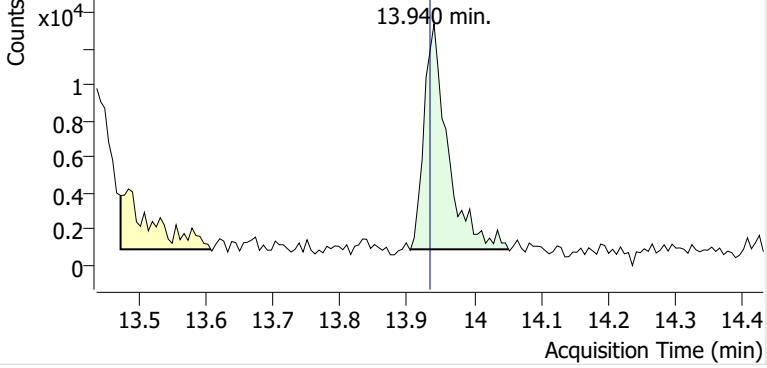


+ Scan (13.364-13.607 min, 41 scans) B2406280.D

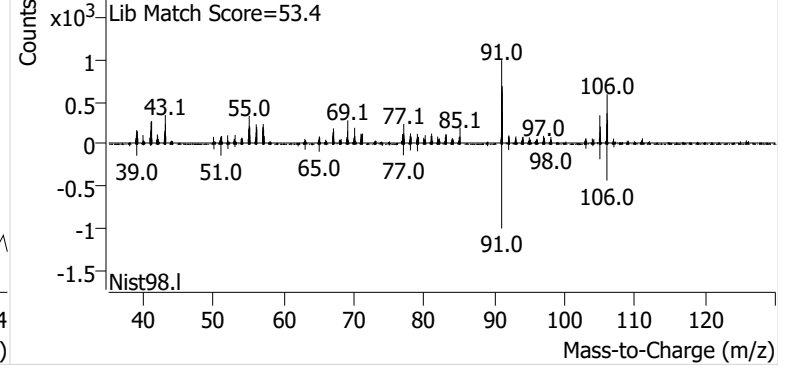


o-Xylene

+ EIC (91.1) Scan B2406280.D

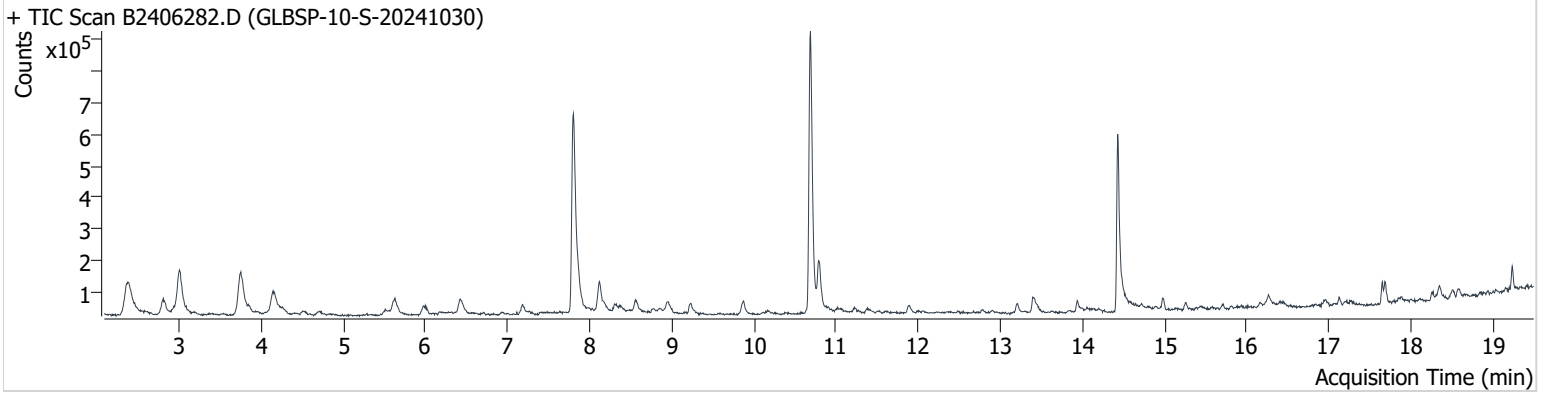


+ Scan (13.905-14.052 min, 24 scans) B2406280.D



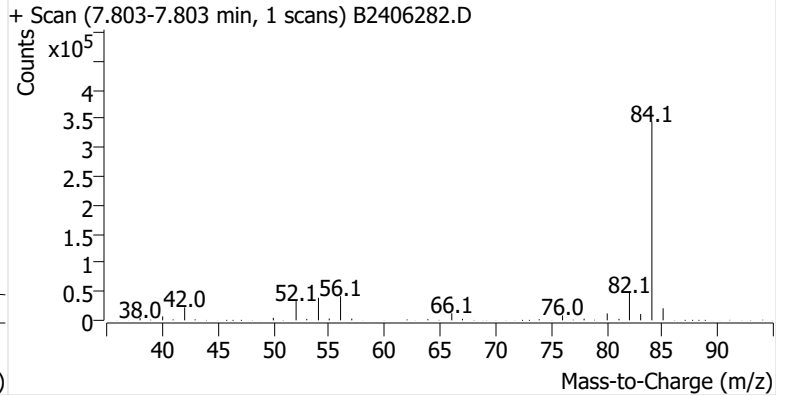
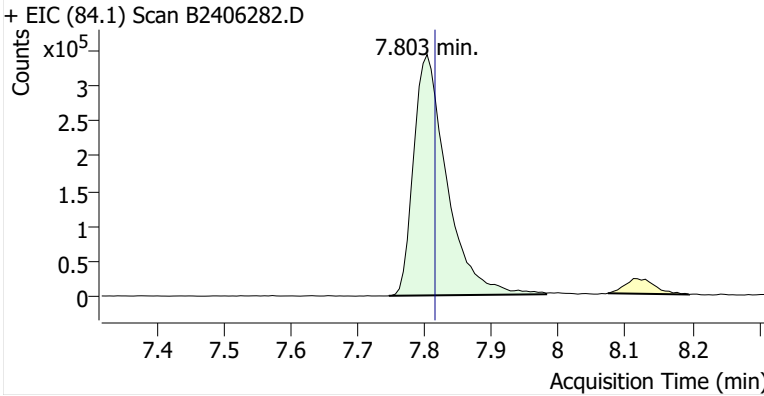
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Comment C35725
Data File B2406282.D
Acq. Date-Time 11/17/2024 10:49:14 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

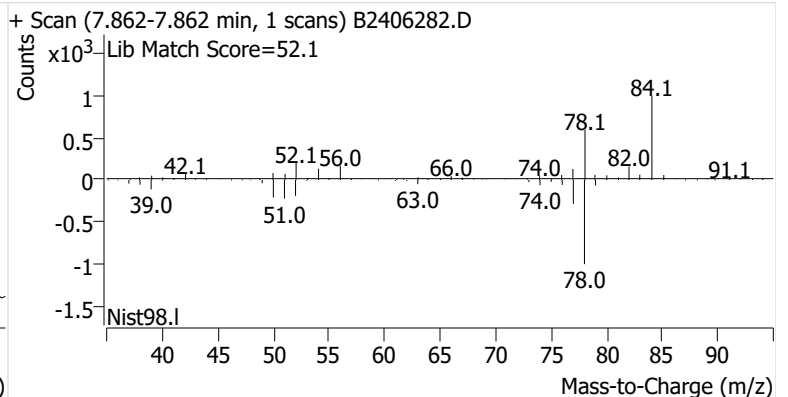
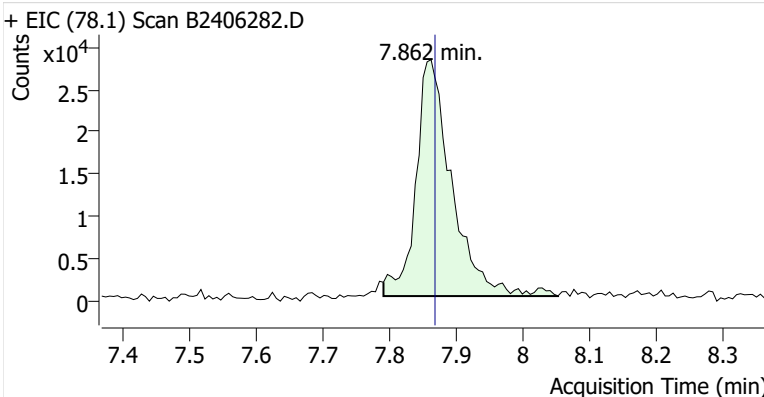


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,189,144 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 104,691 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,024,112 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 177,834 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 39,701 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 76,372 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 31,927 | |

benzene-d6 (IS)

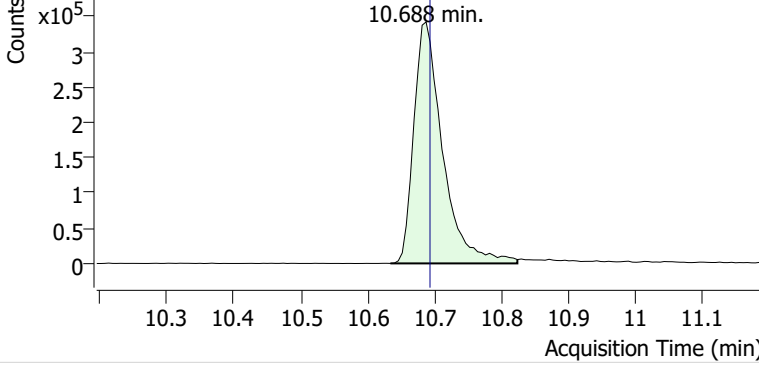


Benzene

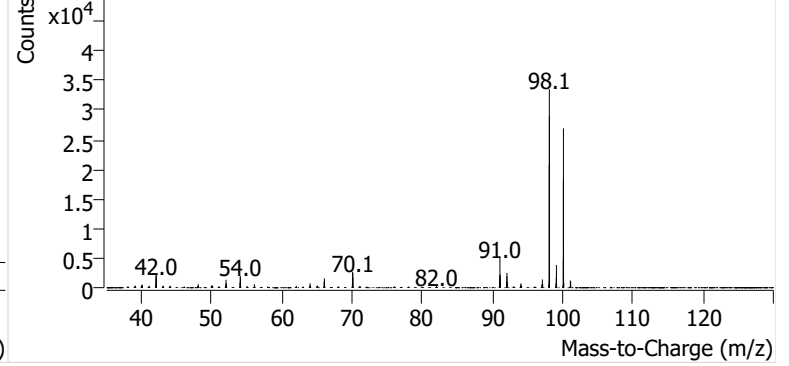


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406282.D

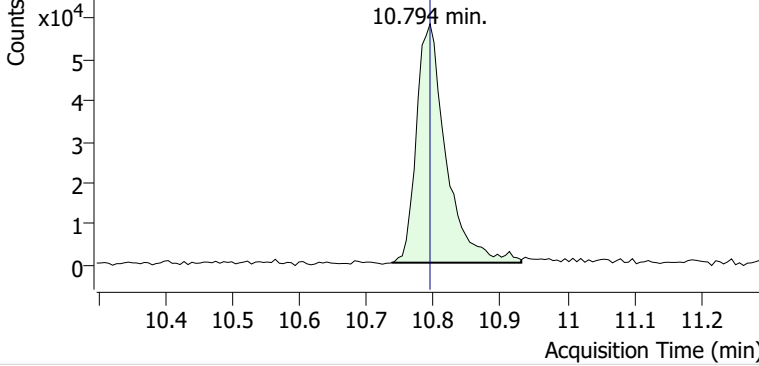


+ Scan (10.634-10.824 min, 33 scans) B2406282.D

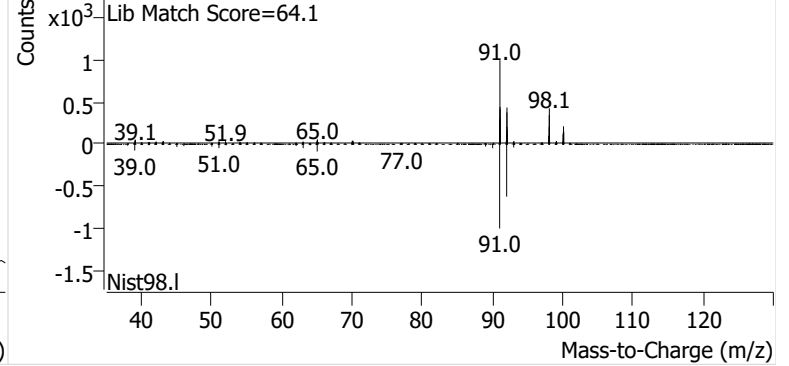


Toluene

+ EIC (91.1) Scan B2406282.D

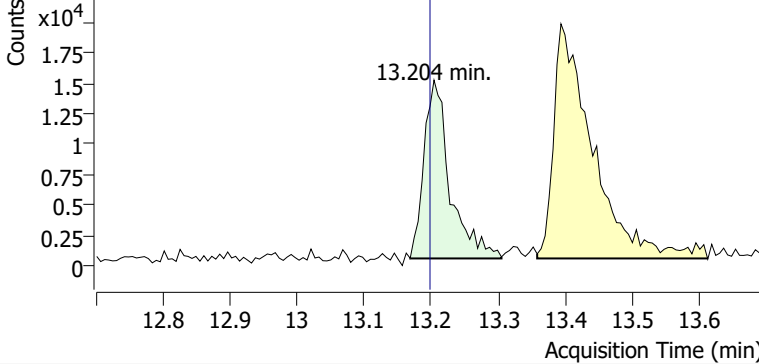


+ Scan (10.737-10.931 min, 33 scans) B2406282.D

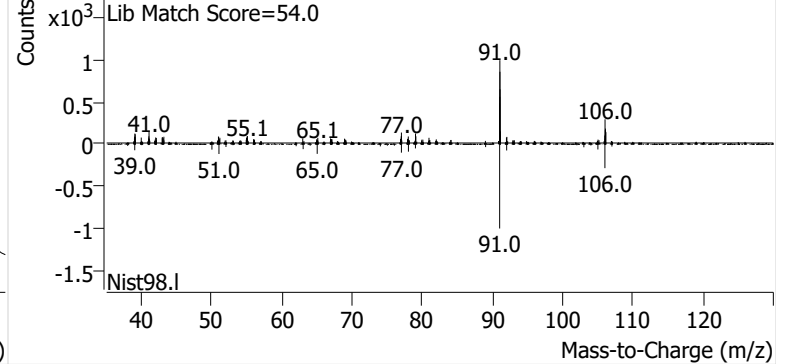


Ethylbenzene

+ EIC (91.1) Scan B2406282.D

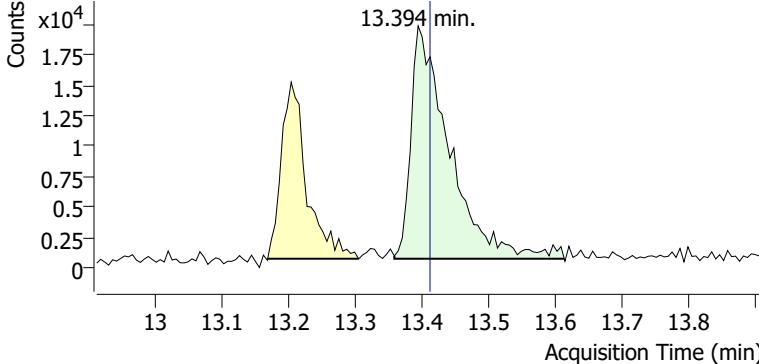


+ Scan (13.169-13.305 min, 24 scans) B2406282.D

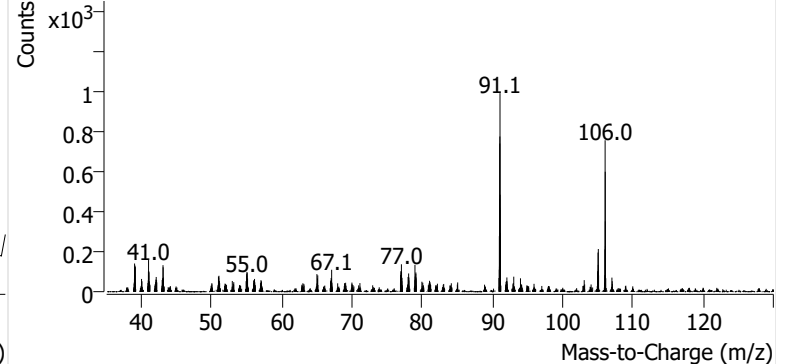


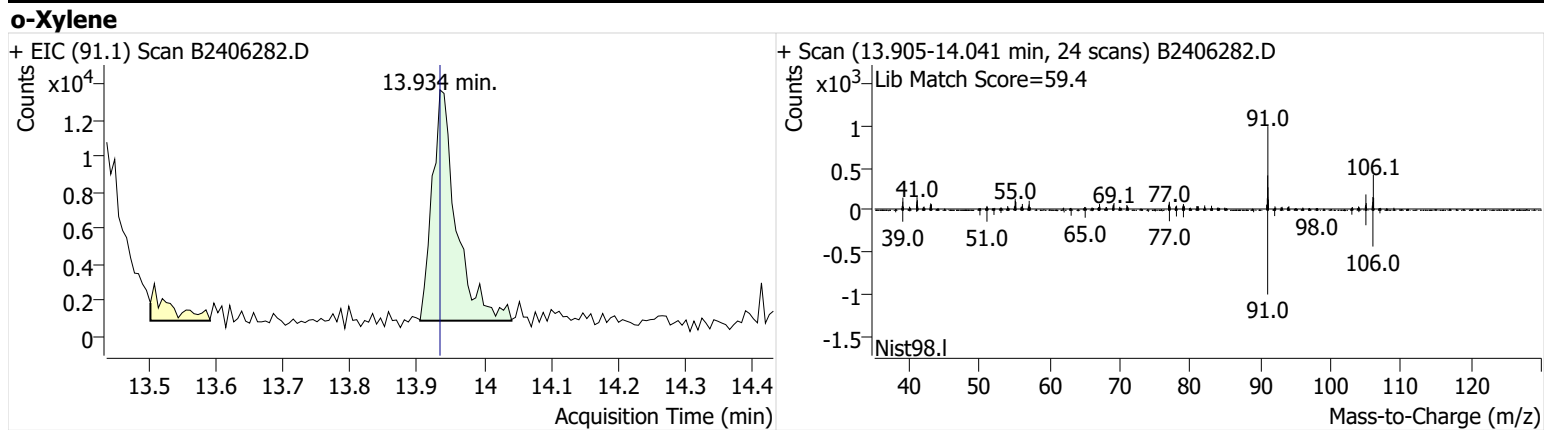
m-/p-Xylene

+ EIC (91.1) Scan B2406282.D



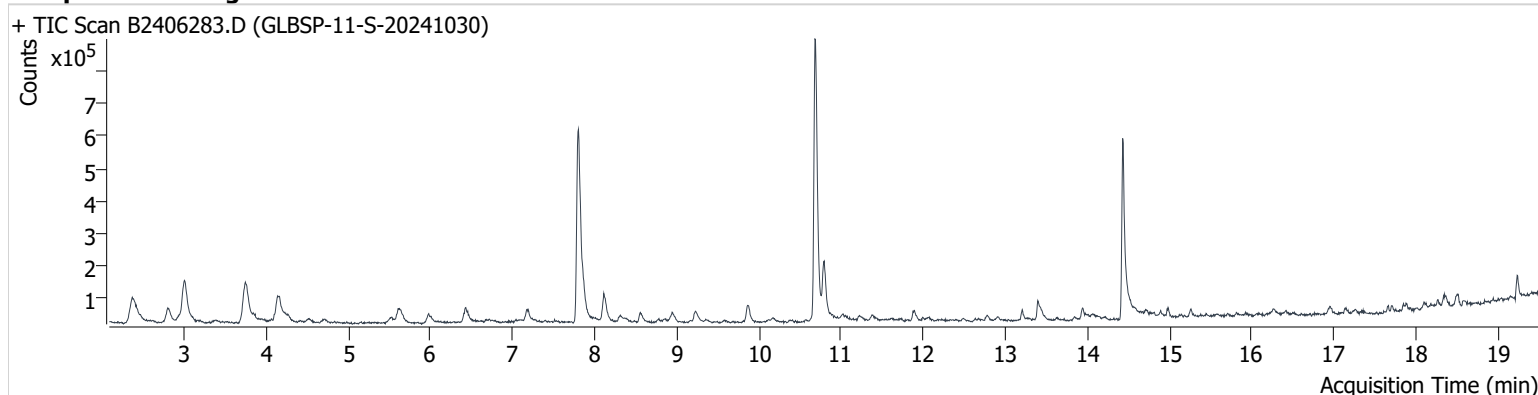
+ Scan (13.359-13.613 min, 43 scans) B2406282.D





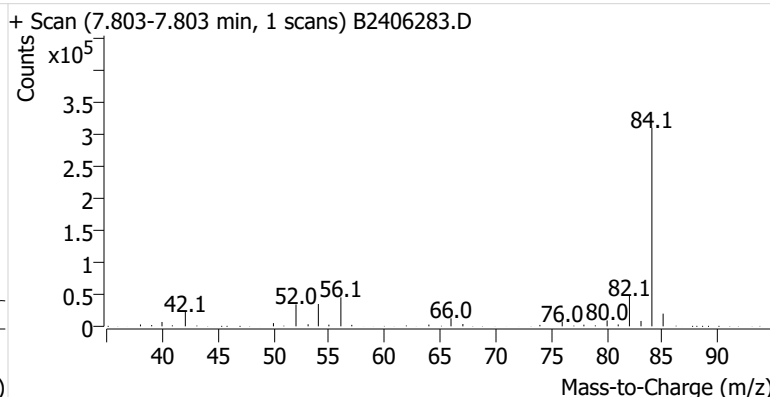
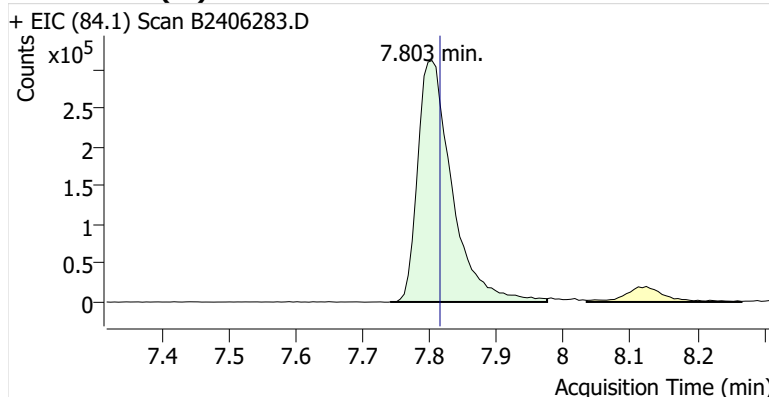
Name GLBSP-11-S-20241030
Comment B19380
Data File B2406283.D
Acq. Date-Time 11/17/2024 11:26:34 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

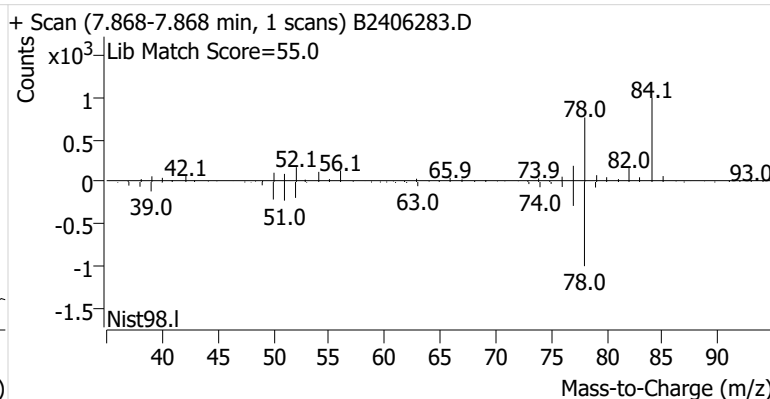
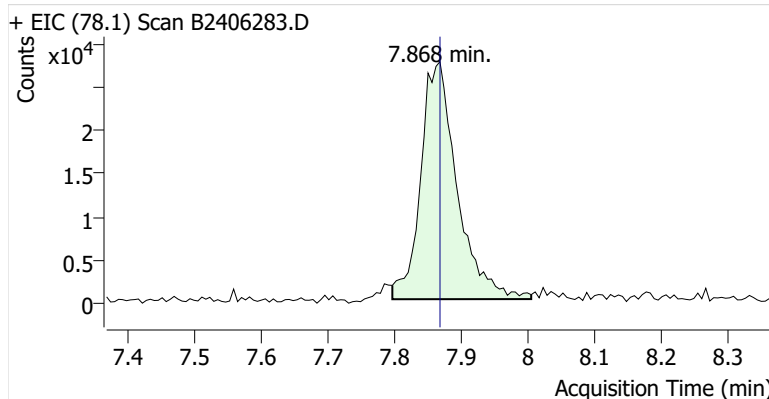


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,111,286 | |
| Benzene | benzene-d6 (IS) | 7.868 | 7.868 | 104,392 | |
| Toluene-d8 (IS) | | 10.682 | 10.693 | 1,014,135 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 195,499 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 30,332 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 72,487 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 31,998 | |

benzene-d6 (IS)

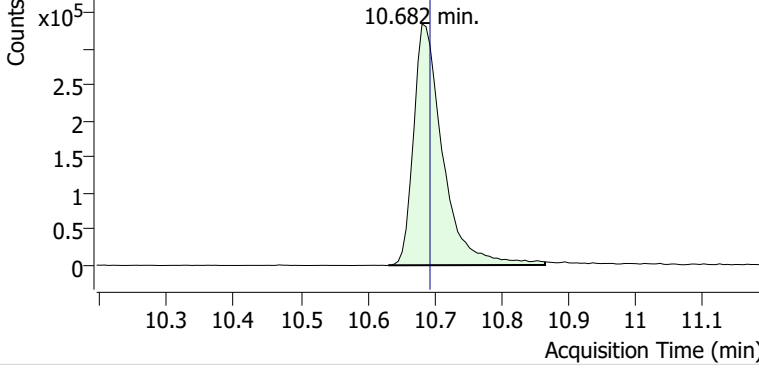


Benzene

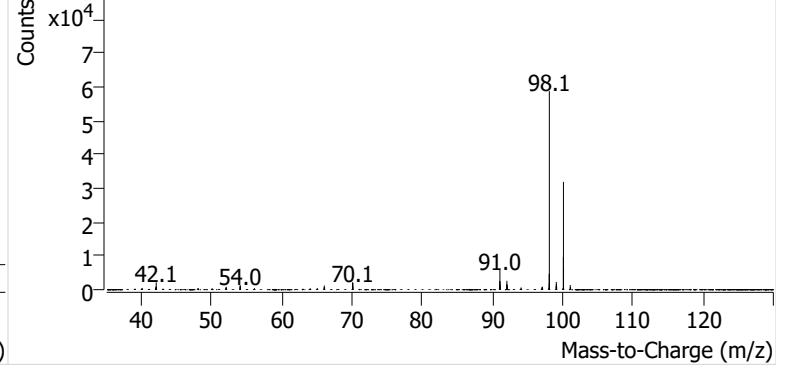


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406283.D

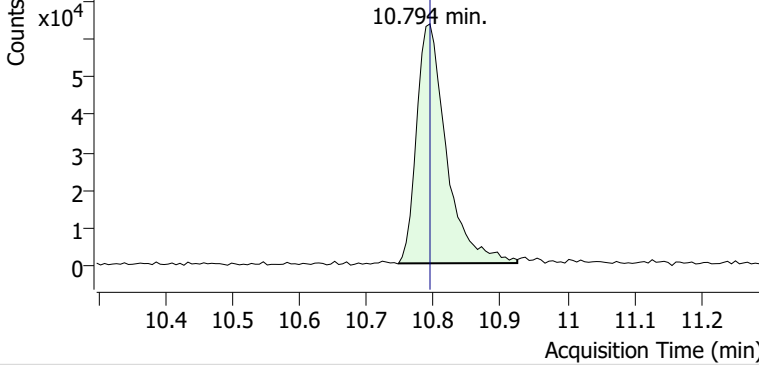


+ Scan (10.631-10.866 min, 40 scans) B2406283.D

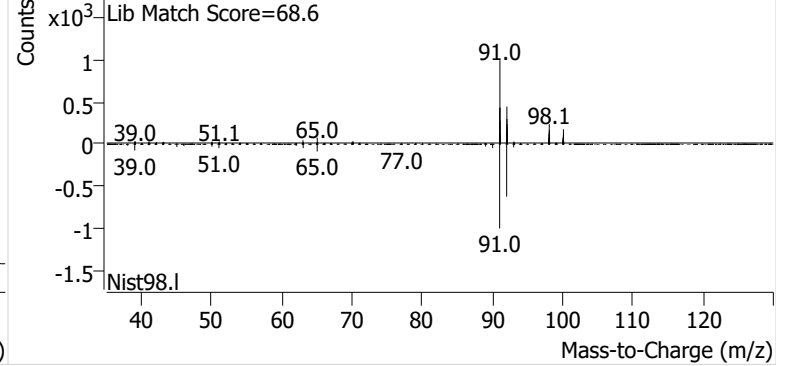


Toluene

+ EIC (91.1) Scan B2406283.D

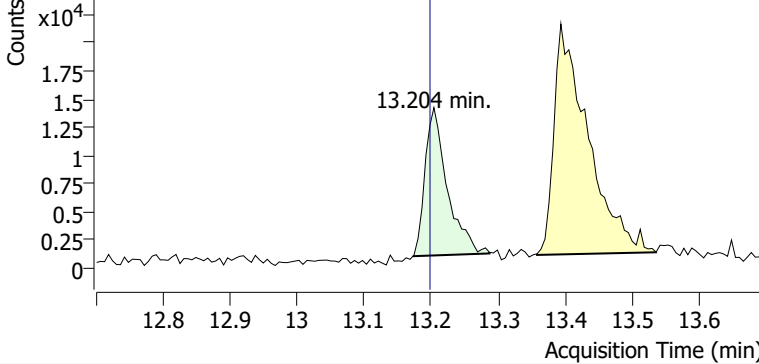


+ Scan (10.747-10.925 min, 30 scans) B2406283.D

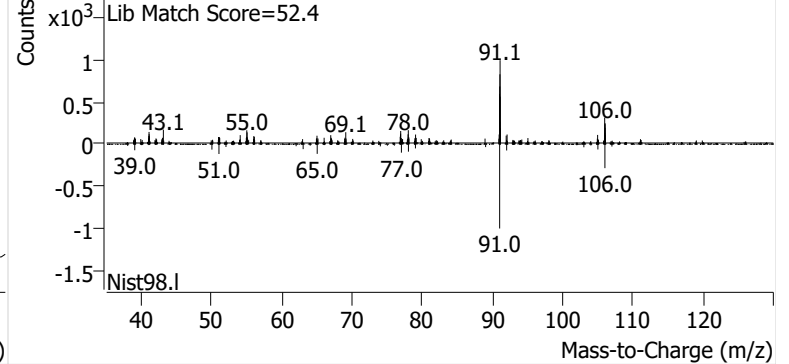


Ethylbenzene

+ EIC (91.1) Scan B2406283.D

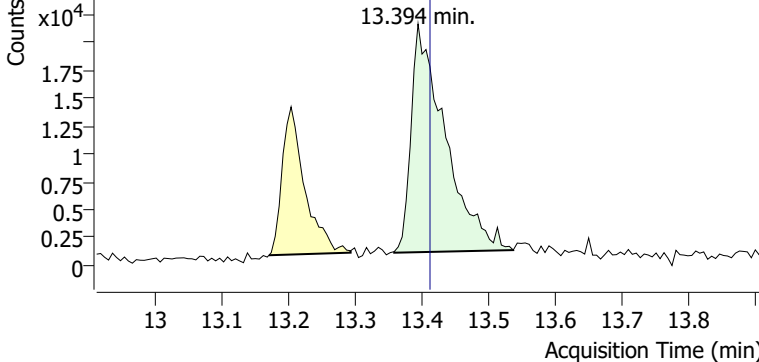


+ Scan (13.173-13.287 min, 20 scans) B2406283.D

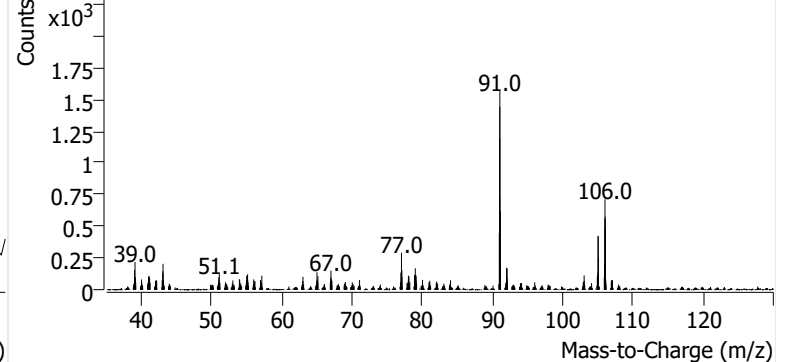


m-/p-Xylene

+ EIC (91.1) Scan B2406283.D

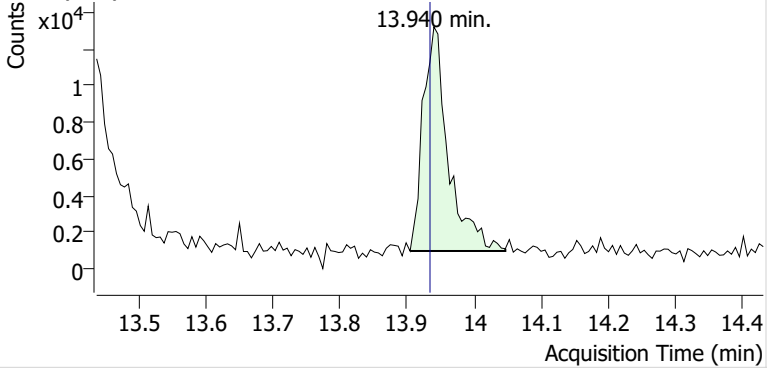


+ Scan (13.358-13.536 min, 31 scans) B2406283.D

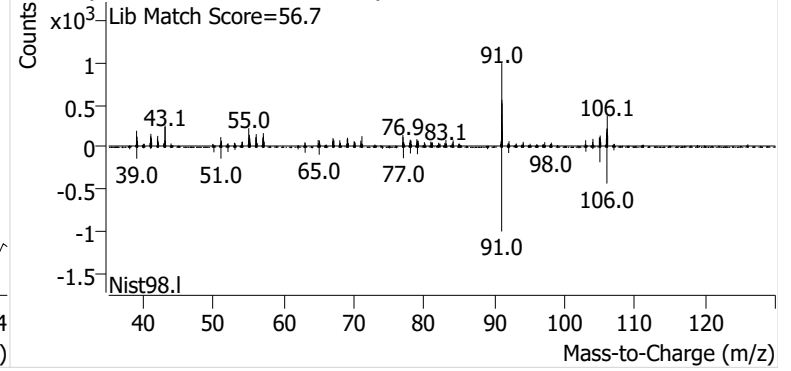


o-Xylene

+ EIC (91.1) Scan B2406283.D

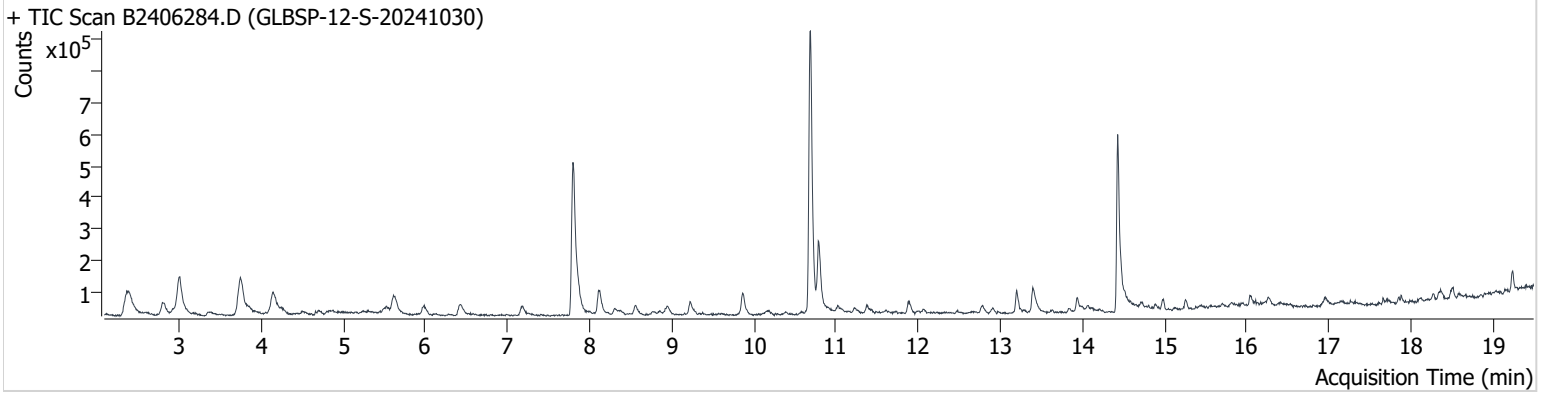


+ Scan (13.904-14.047 min, 24 scans) B2406283.D



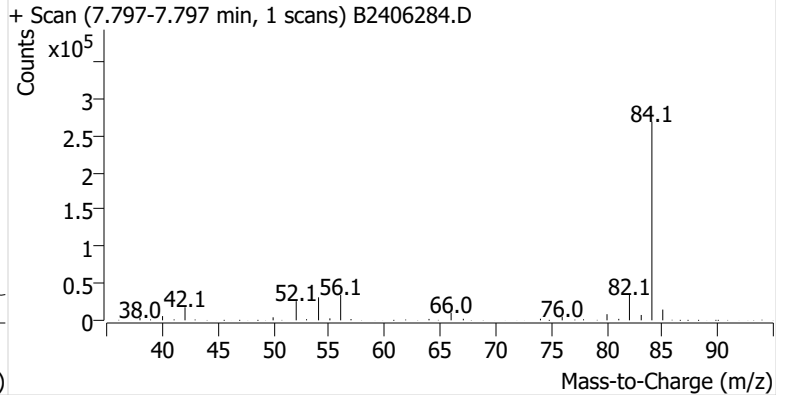
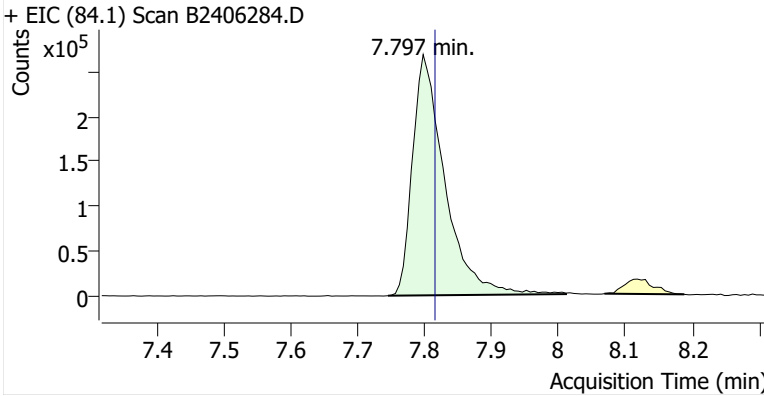
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Comment B43577
Data File B2406284.D
Acq. Date-Time 11/18/2024 12:03:54 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

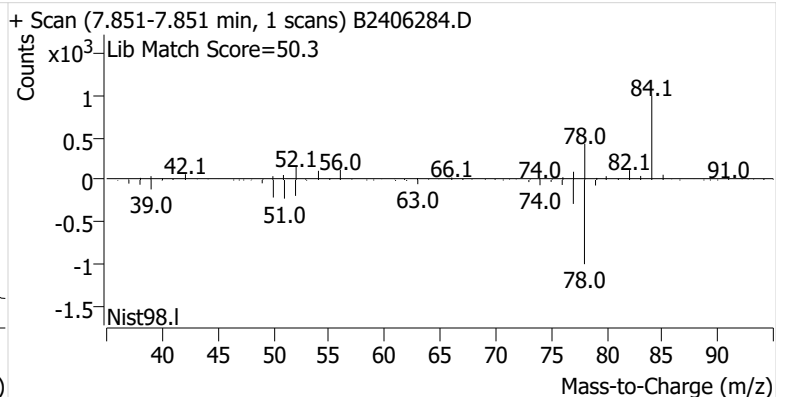
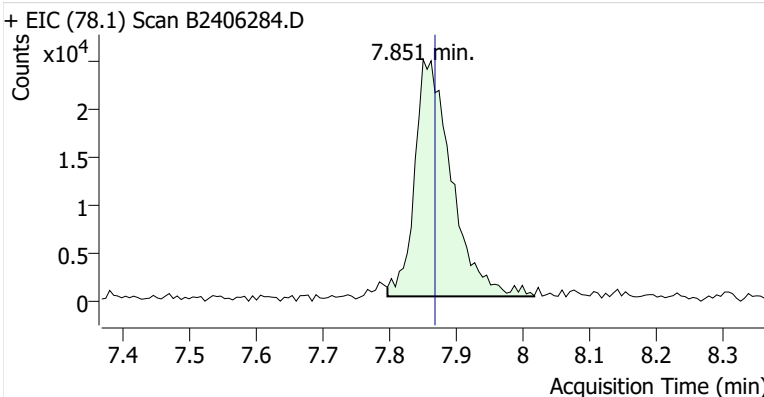


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.797 | 7.815 | 898,792 | |
| Benzene | benzene-d6 (IS) | 7.851 | 7.868 | 95,144 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,008,881 | |
| Toluene | Toluene-d8 (IS) | 10.783 | 10.794 | 251,724 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 77,297 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 97,043 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 43,158 | |

benzene-d6 (IS)

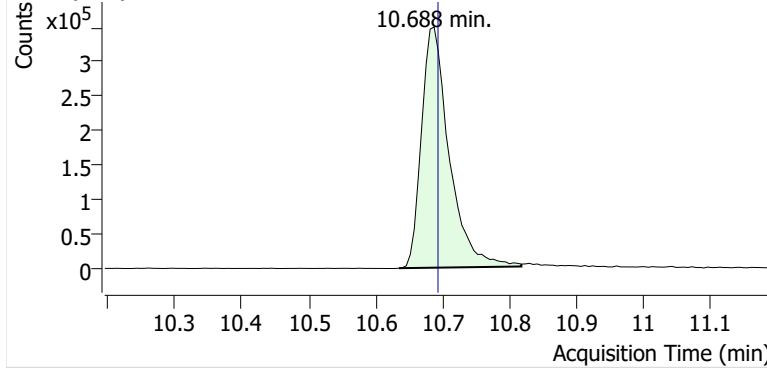


Benzene

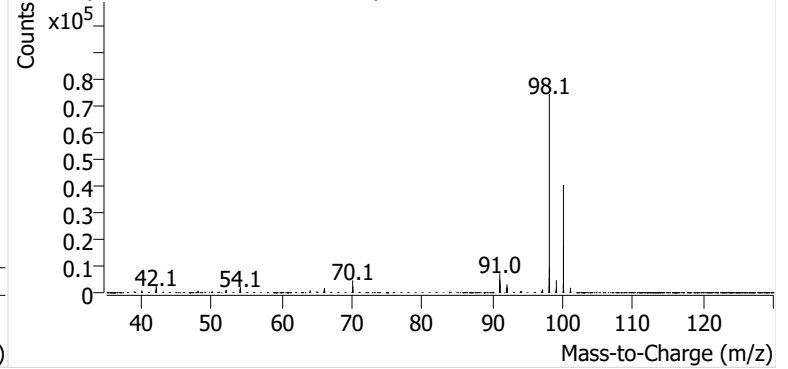


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406284.D

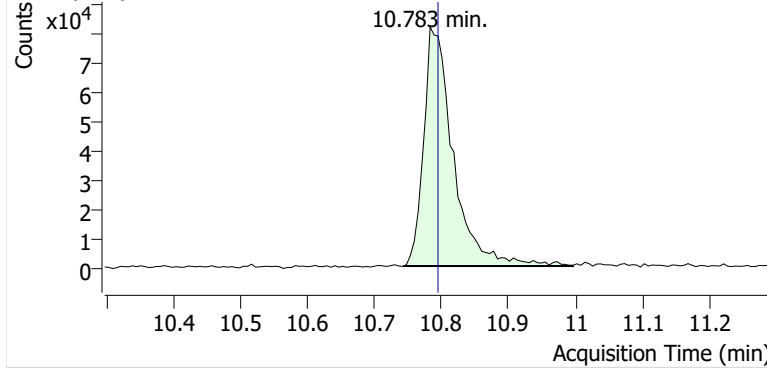


+ Scan (10.635-10.818 min, 31 scans) B2406284.D

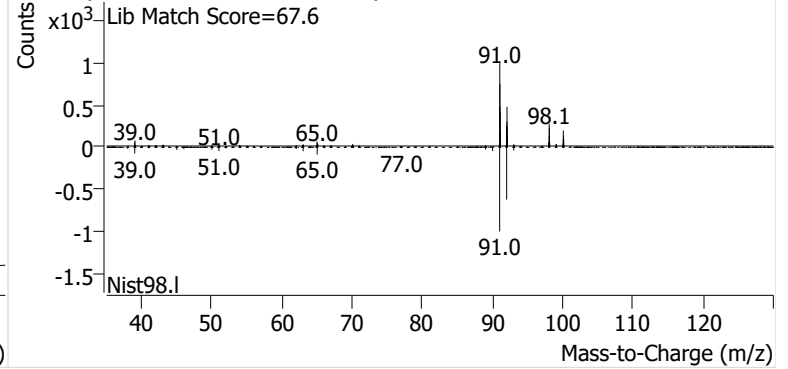


Toluene

+ EIC (91.1) Scan B2406284.D

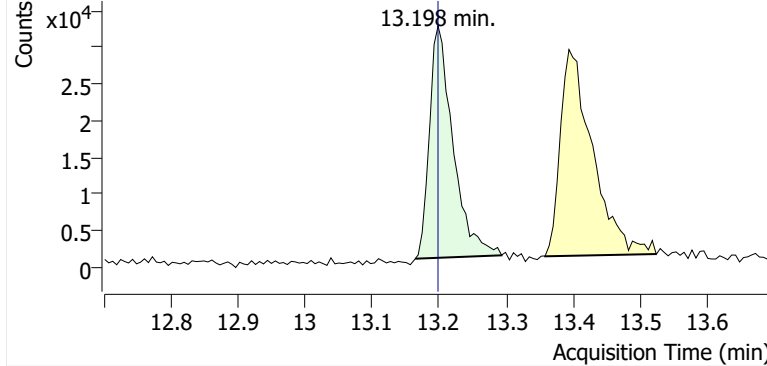


+ Scan (10.742-10.996 min, 43 scans) B2406284.D

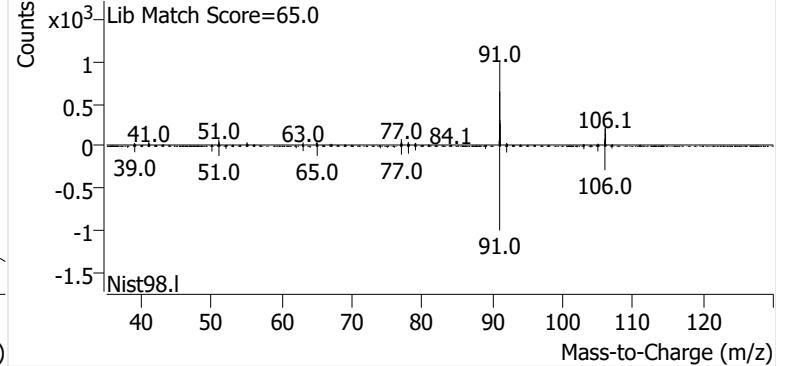


Ethylbenzene

+ EIC (91.1) Scan B2406284.D

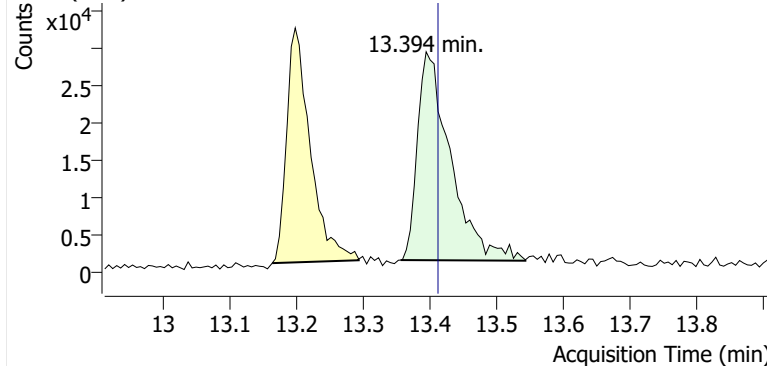


+ Scan (13.164-13.293 min, 22 scans) B2406284.D

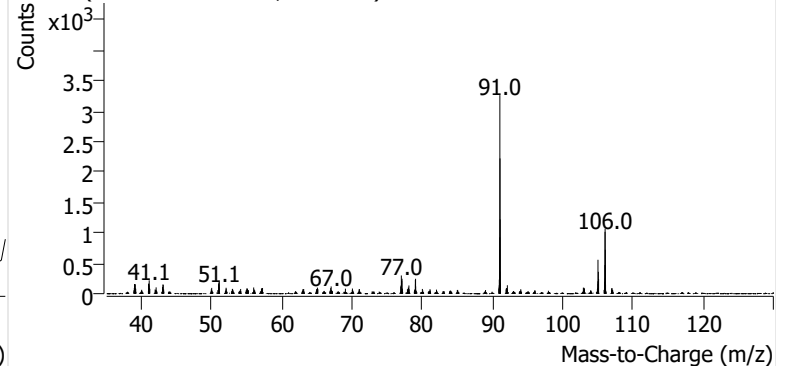


m-/p-Xylene

+ EIC (91.1) Scan B2406284.D

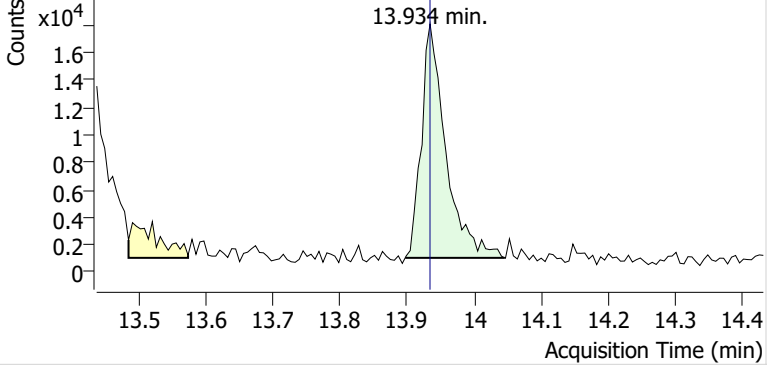


+ Scan (13.356-13.543 min, 32 scans) B2406284.D

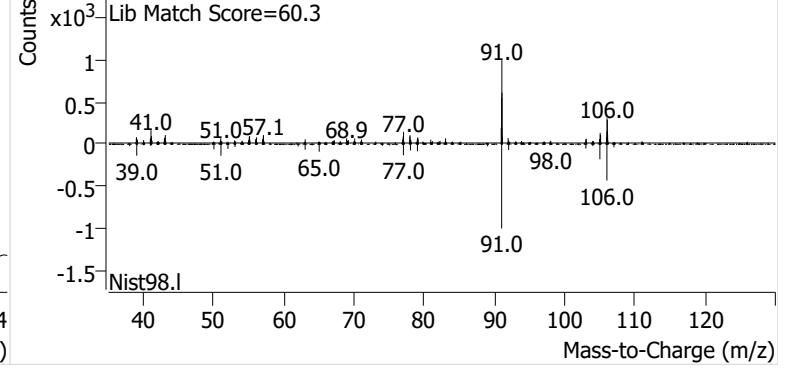


o-Xylene

+ EIC (91.1) Scan B2406284.D

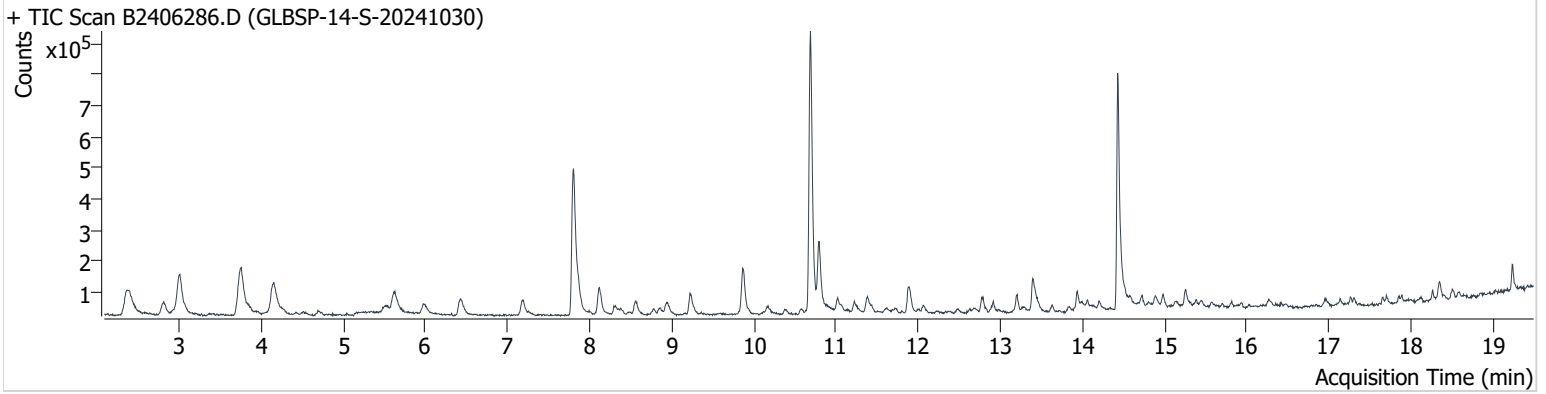


+ Scan (13.897-14.046 min, 25 scans) B2406284.D



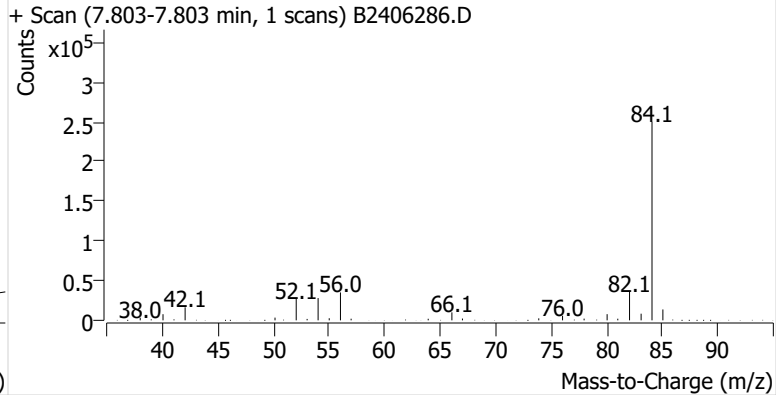
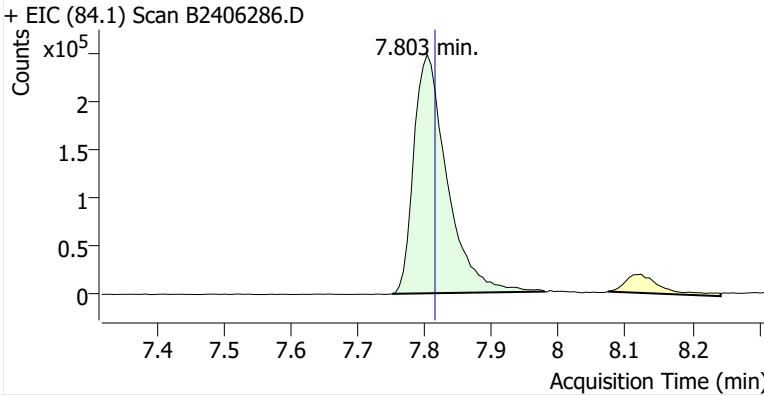
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Comment B50582
Data File B2406286.D
Acq. Date-Time 11/18/2024 1:18:33 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

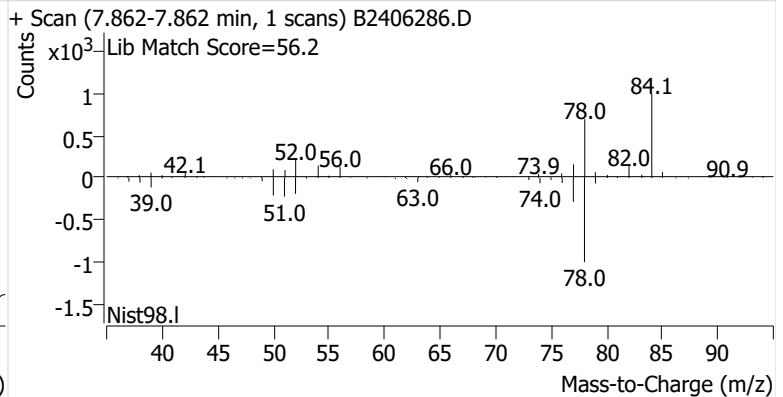
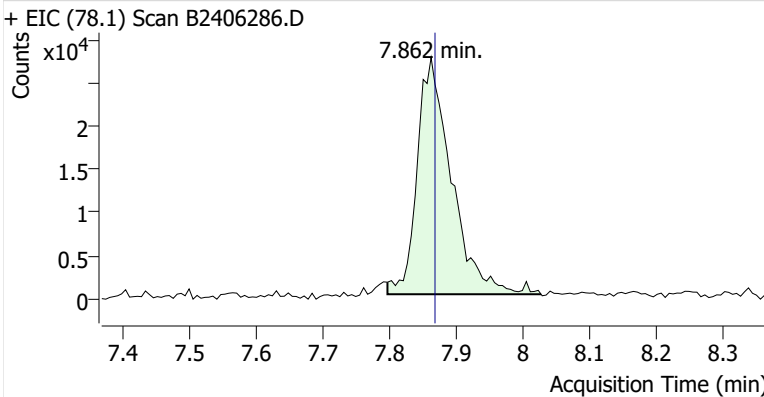


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 862,545 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 97,992 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,027,672 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 245,429 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 56,837 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 128,045 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 57,710 | |

benzene-d6 (IS)

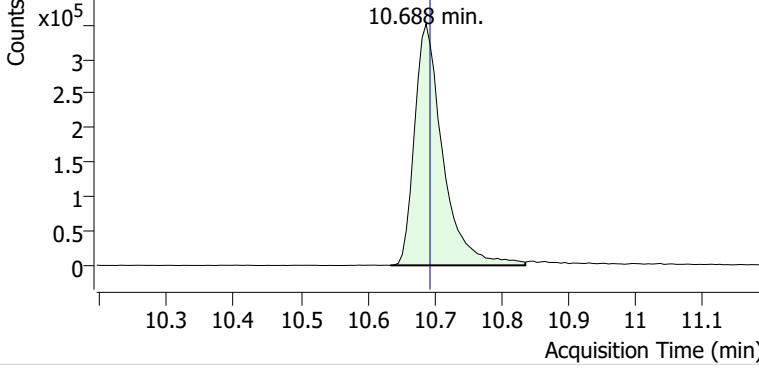


Benzene

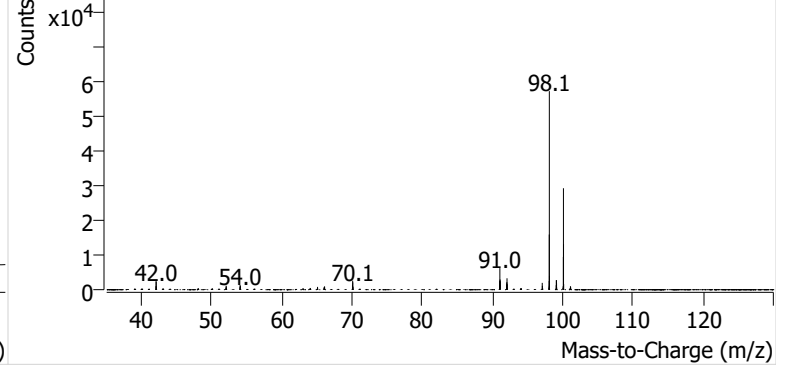


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406286.D

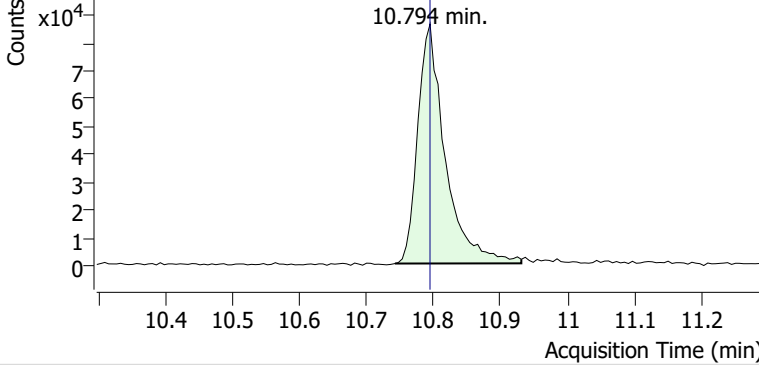


+ Scan (10.634-10.836 min, 35 scans) B2406286.D

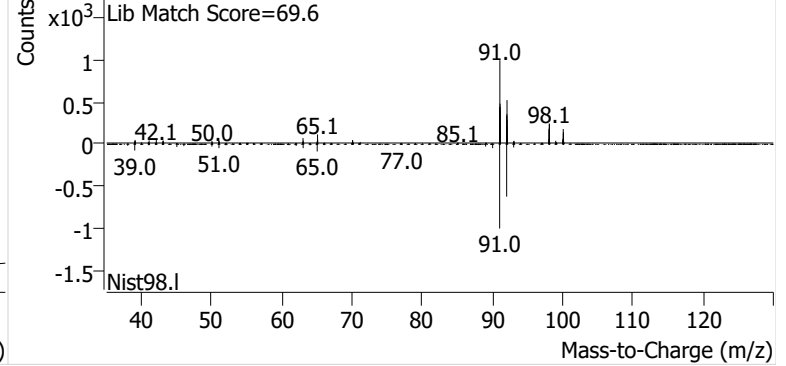


Toluene

+ EIC (91.1) Scan B2406286.D

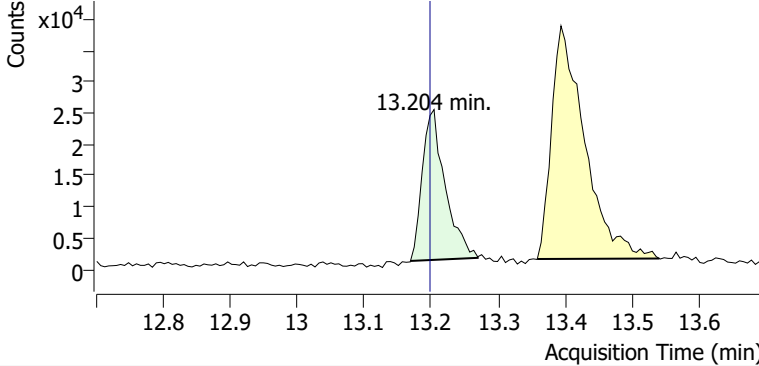


+ Scan (10.742-10.931 min, 32 scans) B2406286.D

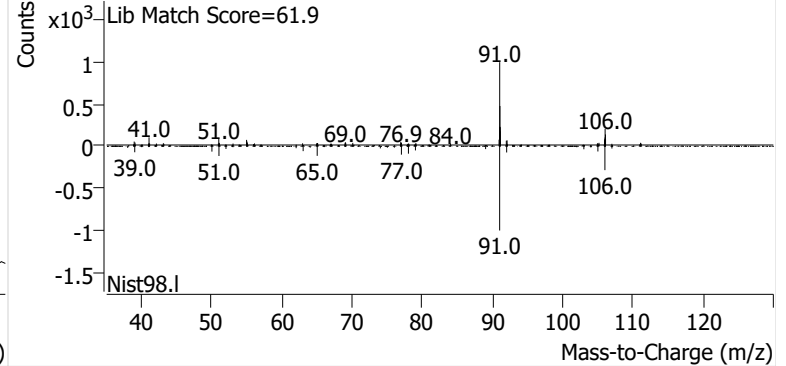


Ethylbenzene

+ EIC (91.1) Scan B2406286.D

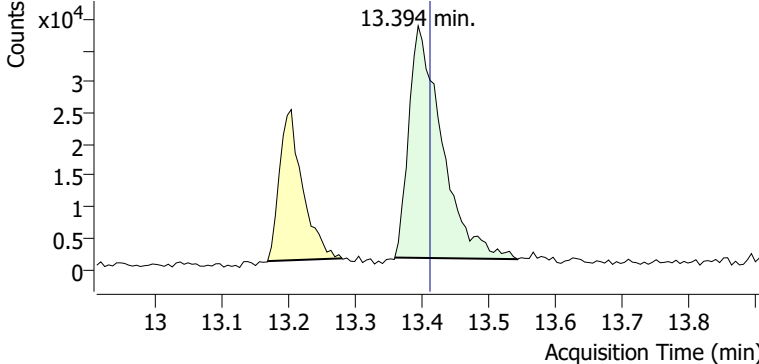


+ Scan (13.169-13.270 min, 17 scans) B2406286.D

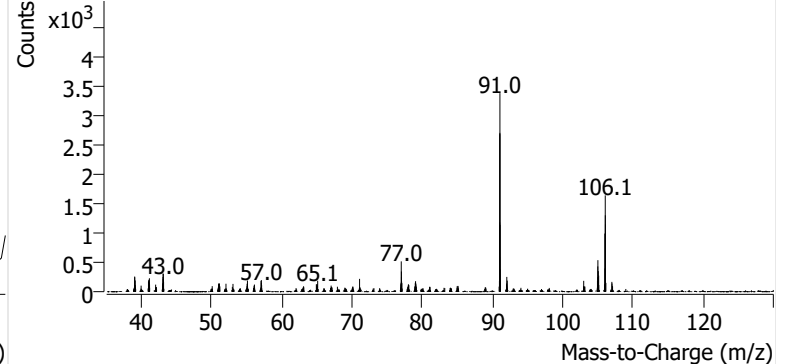


m-/p-Xylene

+ EIC (91.1) Scan B2406286.D

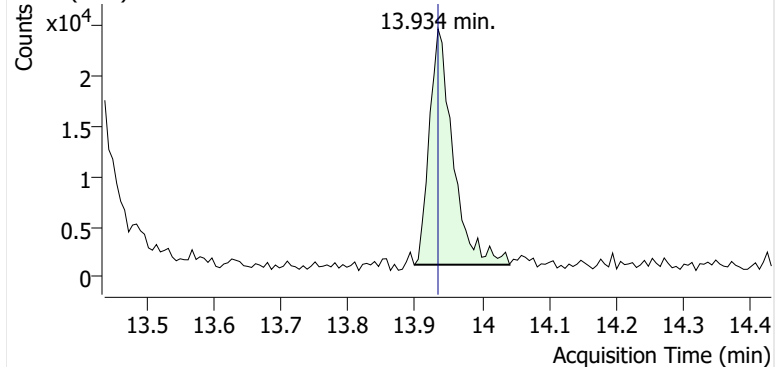


+ Scan (13.359-13.543 min, 31 scans) B2406286.D

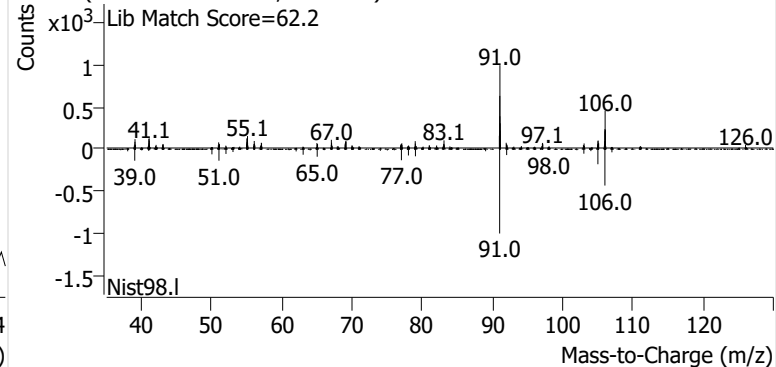


o-Xylene

+ EIC (91.1) Scan B2406286.D

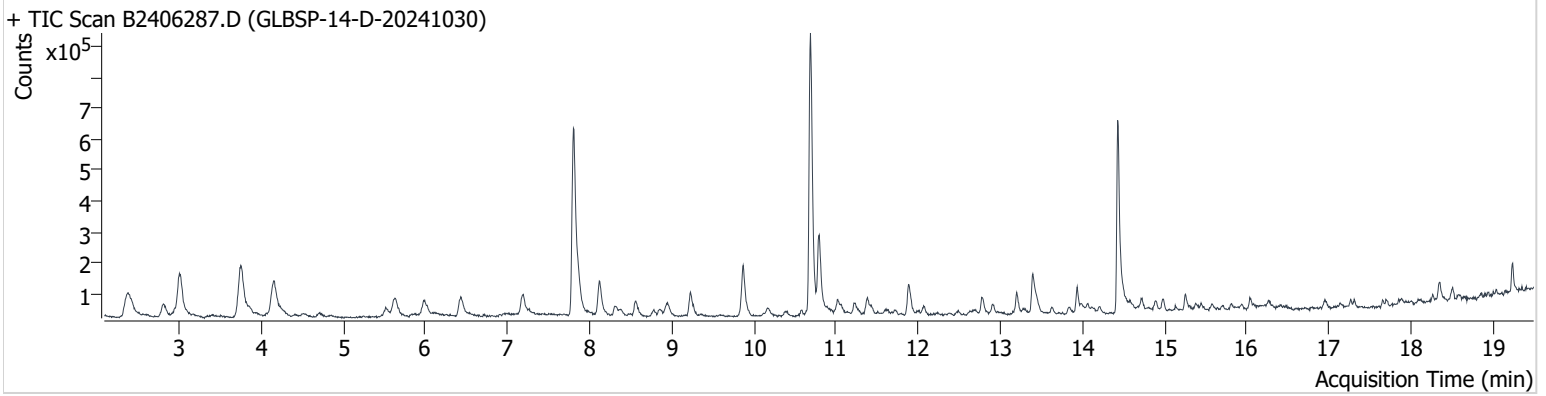


+ Scan (13.899-14.041 min, 24 scans) B2406286.D



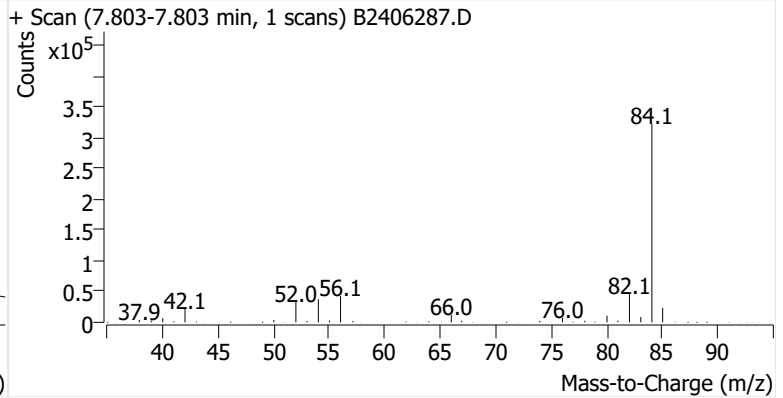
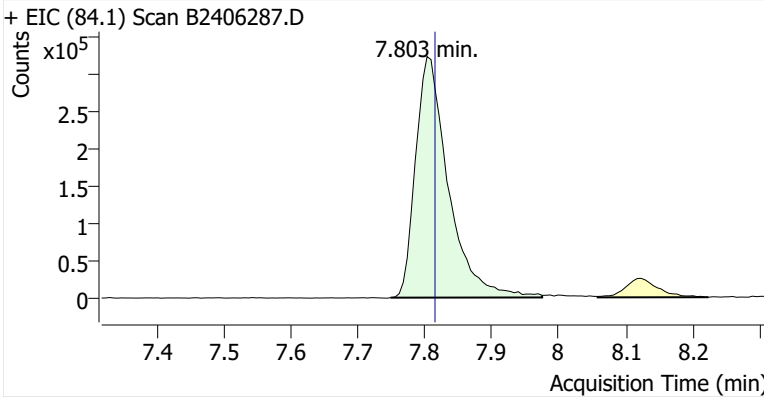
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Comment B37261
Data File B2406287.D
Acq. Date-Time 11/18/2024 1:55:50 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

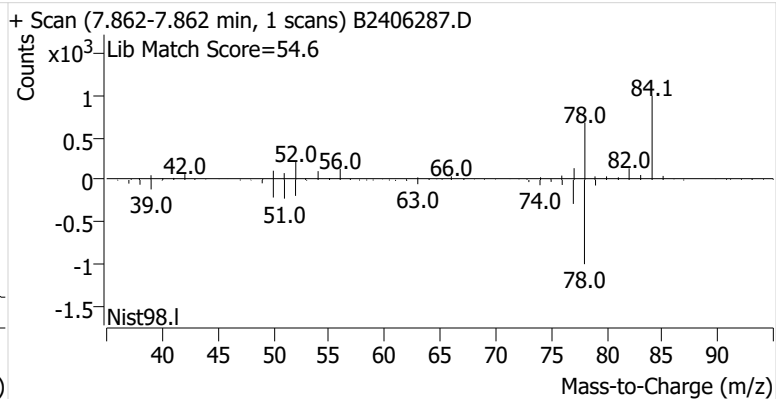
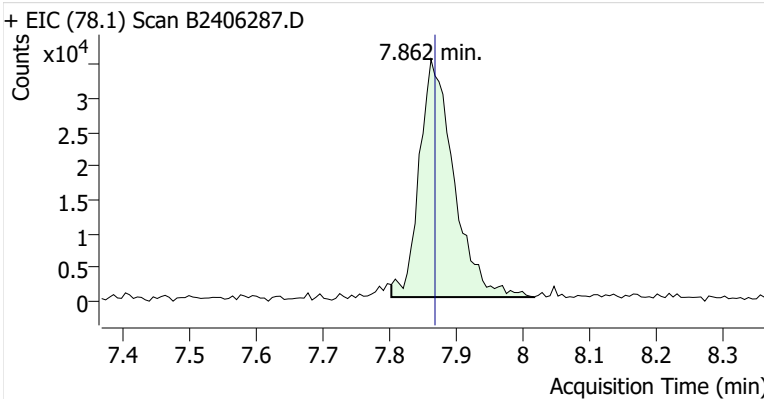


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,099,903 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 126,711 | |
| Toluene-d8 (IS) | | 10.687 | 10.693 | 1,038,806 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 289,543 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 73,064 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.394 | 13.412 | 147,655 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 70,561 | |

benzene-d6 (IS)

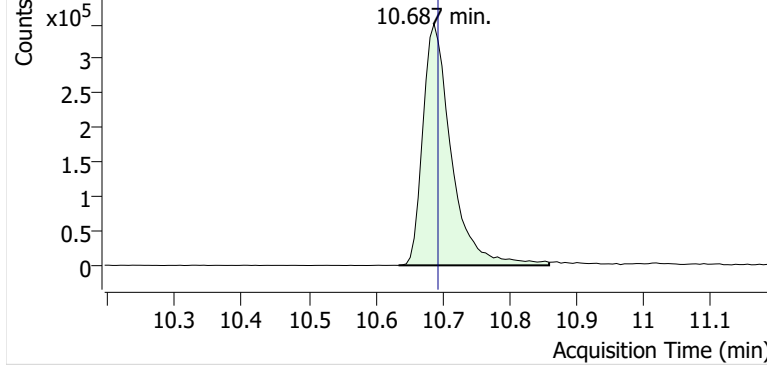


Benzene

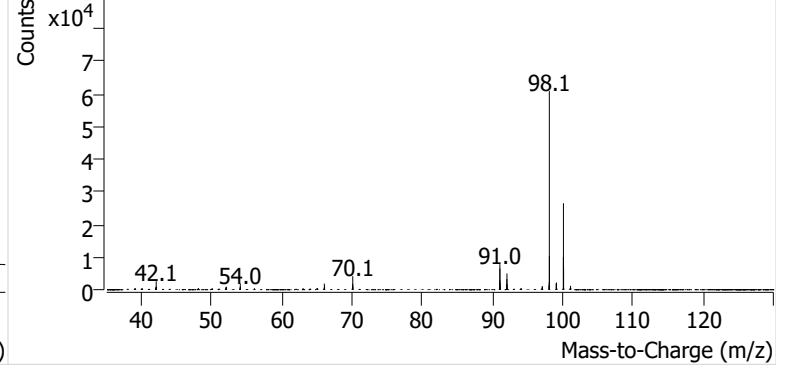


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406287.D

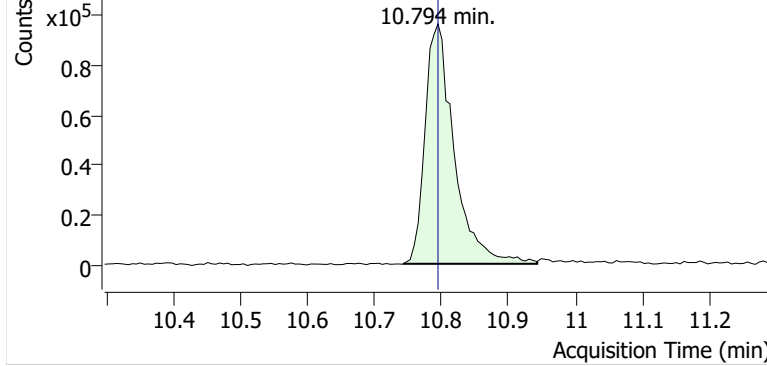


+ Scan (10.634-10.860 min, 38 scans) B2406287.D

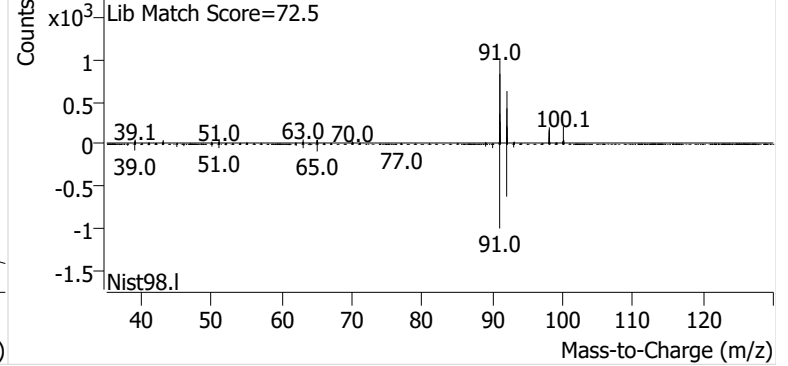


Toluene

+ EIC (91.1) Scan B2406287.D

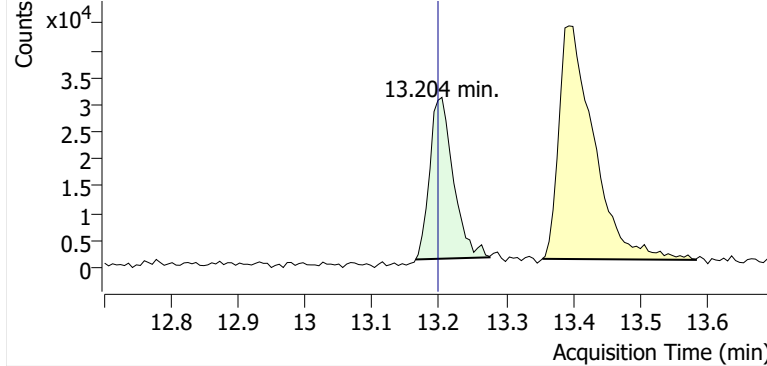


+ Scan (10.742-10.943 min, 34 scans) B2406287.D

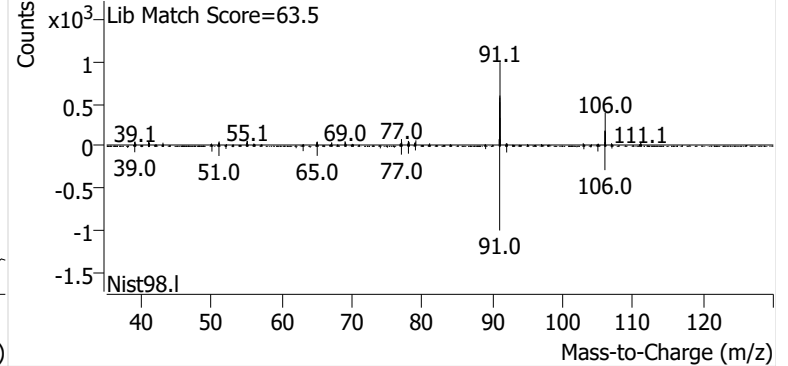


Ethylbenzene

+ EIC (91.1) Scan B2406287.D

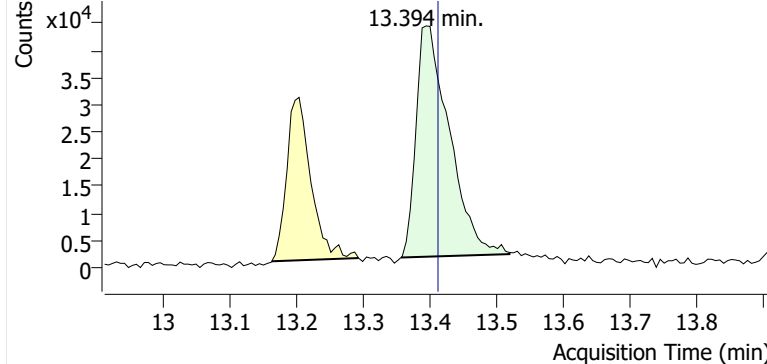


+ Scan (13.165-13.275 min, 19 scans) B2406287.D

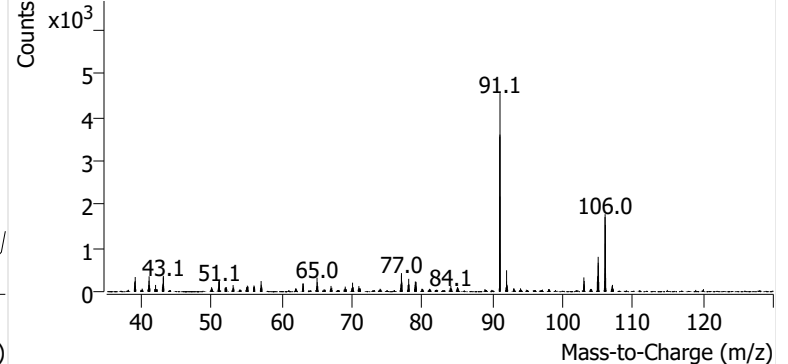


m-/p-Xylene

+ EIC (91.1) Scan B2406287.D

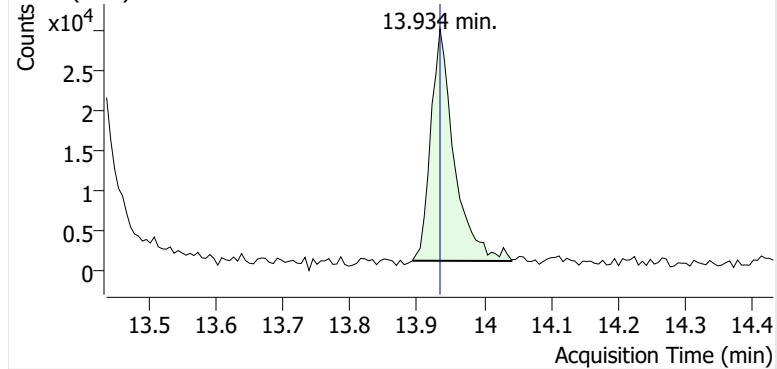


+ Scan (13.356-13.519 min, 28 scans) B2406287.D

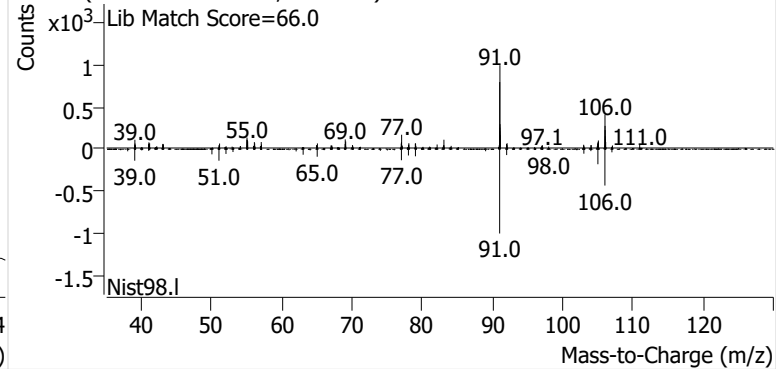


o-Xylene

+ EIC (91.1) Scan B2406287.D

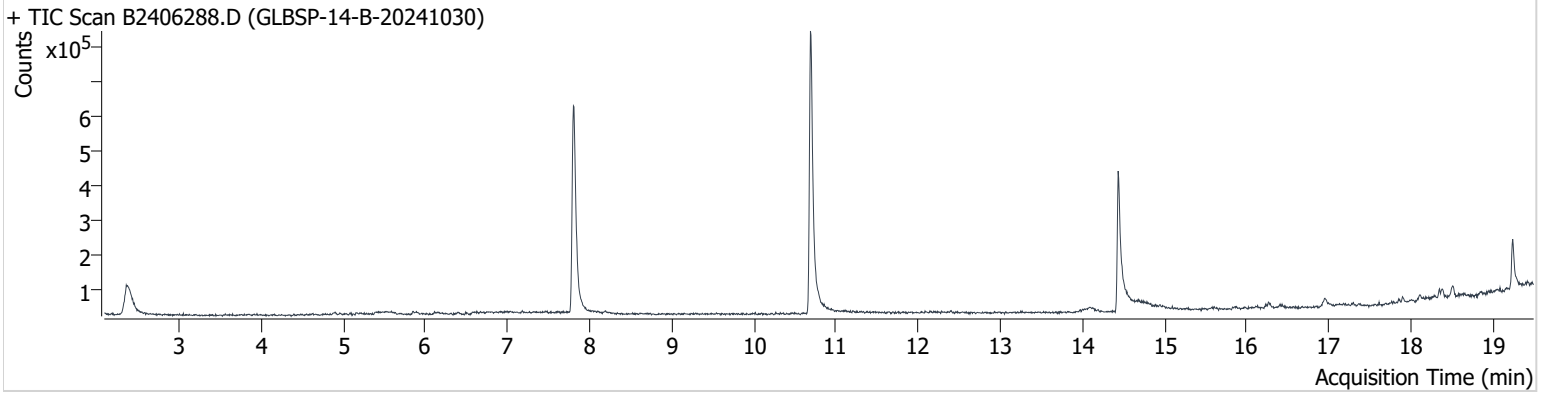


+ Scan (13.893-14.041 min, 25 scans) B2406287.D



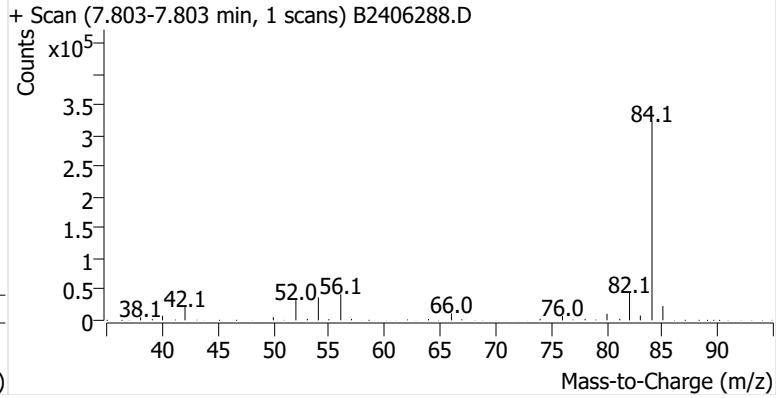
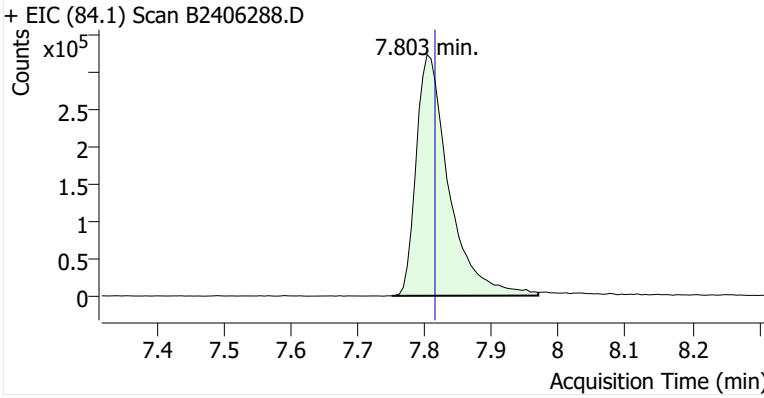
Name GLBSP-14-B-20241030
Comment C38591
Data File B2406288.D
Acq. Date-Time 11/18/2024 2:33:12 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

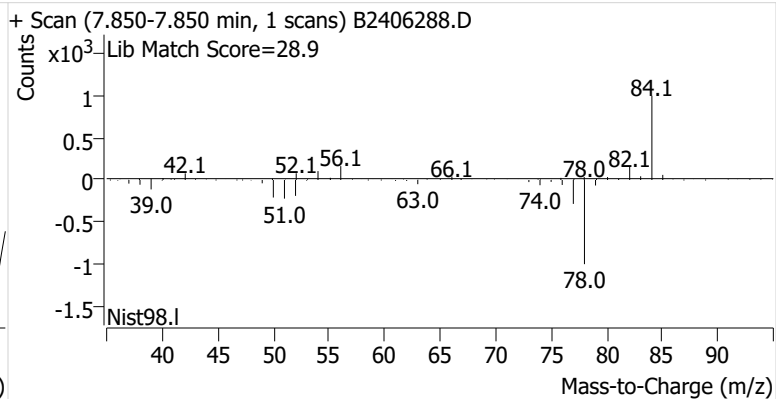
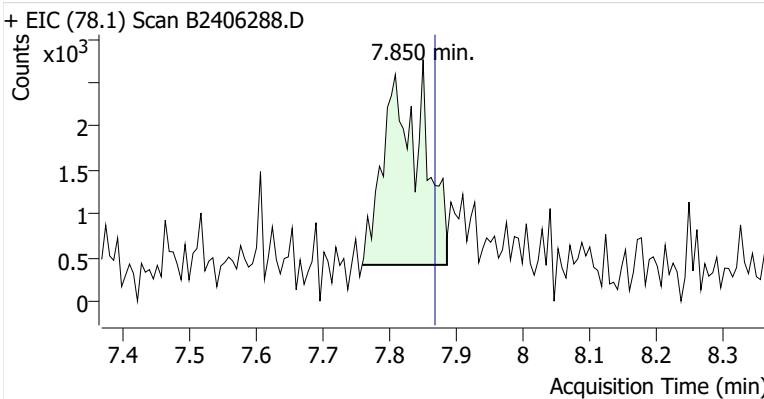


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,093,672 | |
| Benzene | benzene-d6 (IS) | 7.850 | 7.868 | 9,104 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 994,642 | |
| Toluene | Toluene-d8 (IS) | 10.800 | 10.794 | 6,409 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.264 | 13.198 | ND | m |
| m-/p-Xylene | Toluene-d8 (IS) | 13.453 | 13.412 | 1,521 | m |
| o-Xylene | Toluene-d8 (IS) | 13.780 | 13.934 | ND | m |

benzene-d6 (IS)

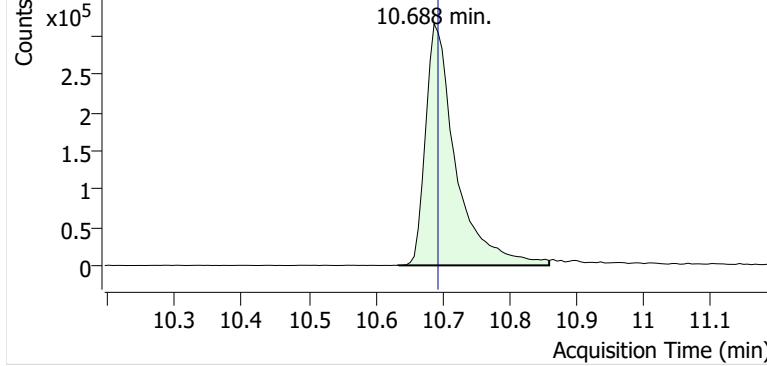


Benzene

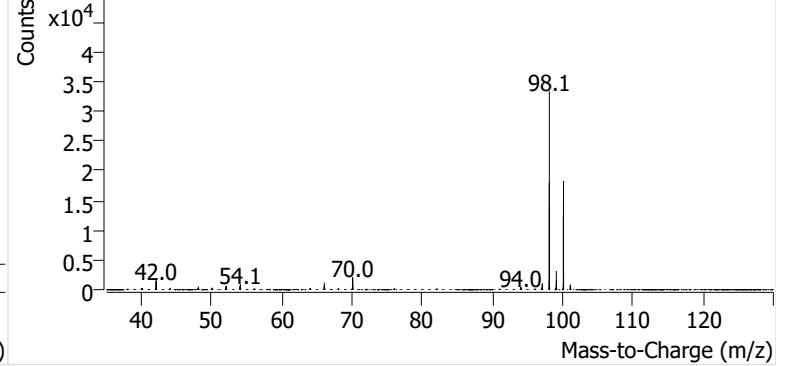


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406288.D

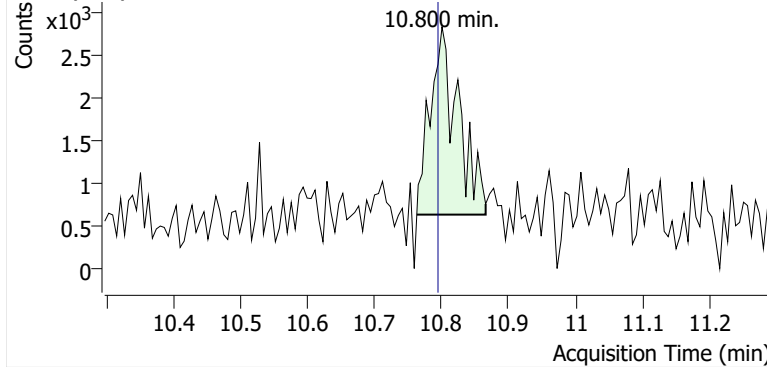


+ Scan (10.634-10.860 min, 39 scans) B2406288.D

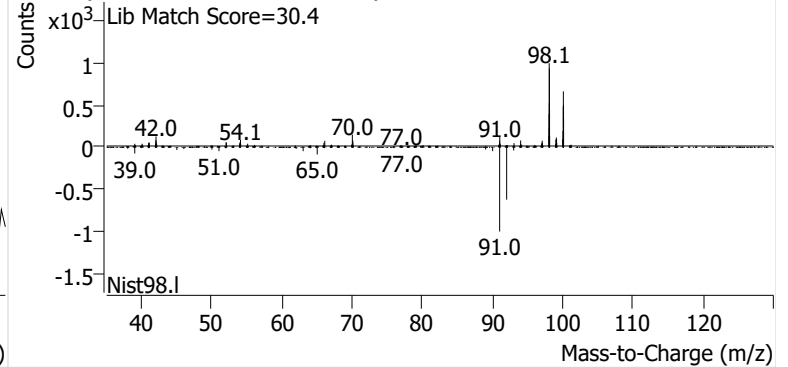


Toluene

+ EIC (91.1) Scan B2406288.D

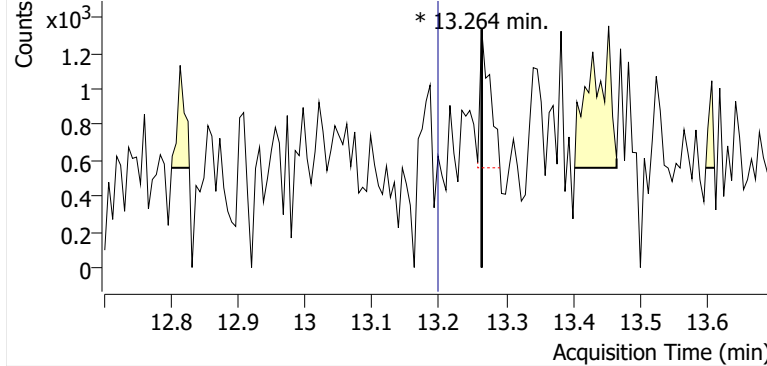


+ Scan (10.763-10.866 min, 18 scans) B2406288.D

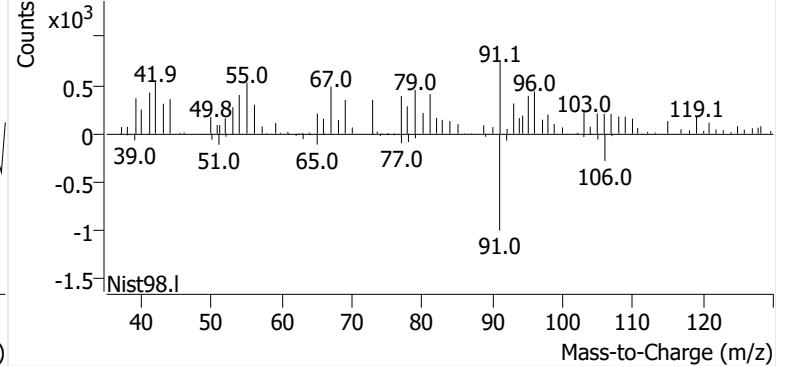


Ethylbenzene

+ EIC (91.1) Scan B2406288.D

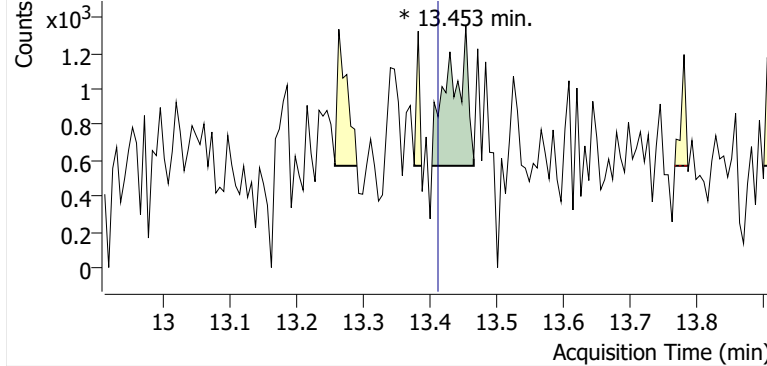


+ Scan (13.264-13.264 min, 1 scans) B2406288.D

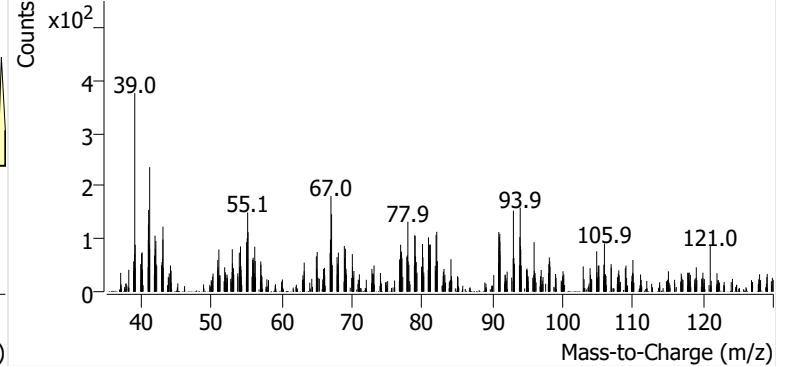


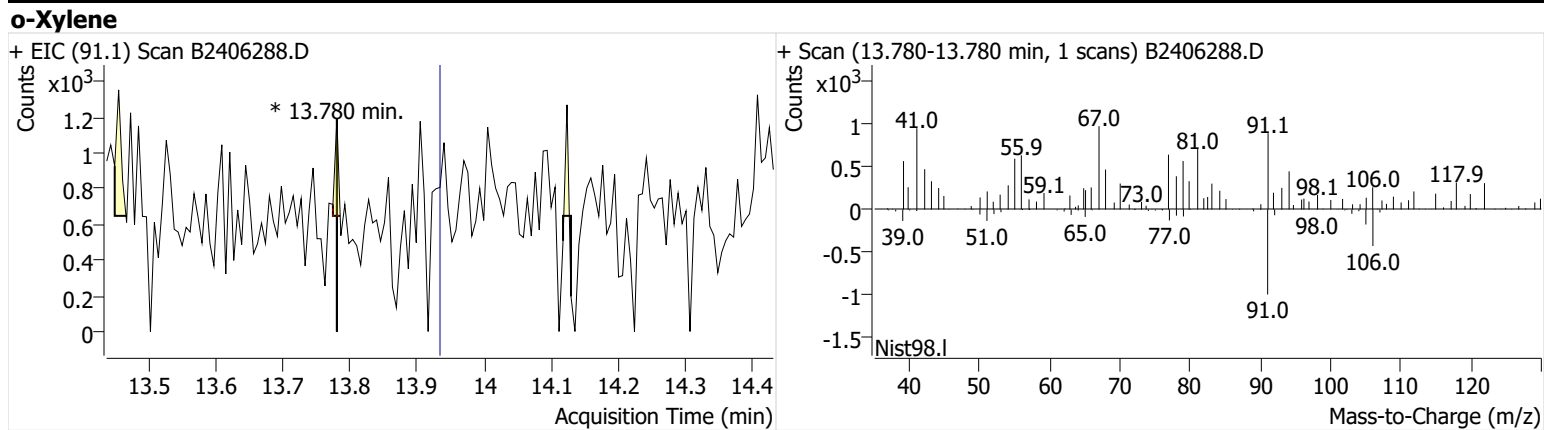
m-/p-Xylene

+ EIC (91.1) Scan B2406288.D



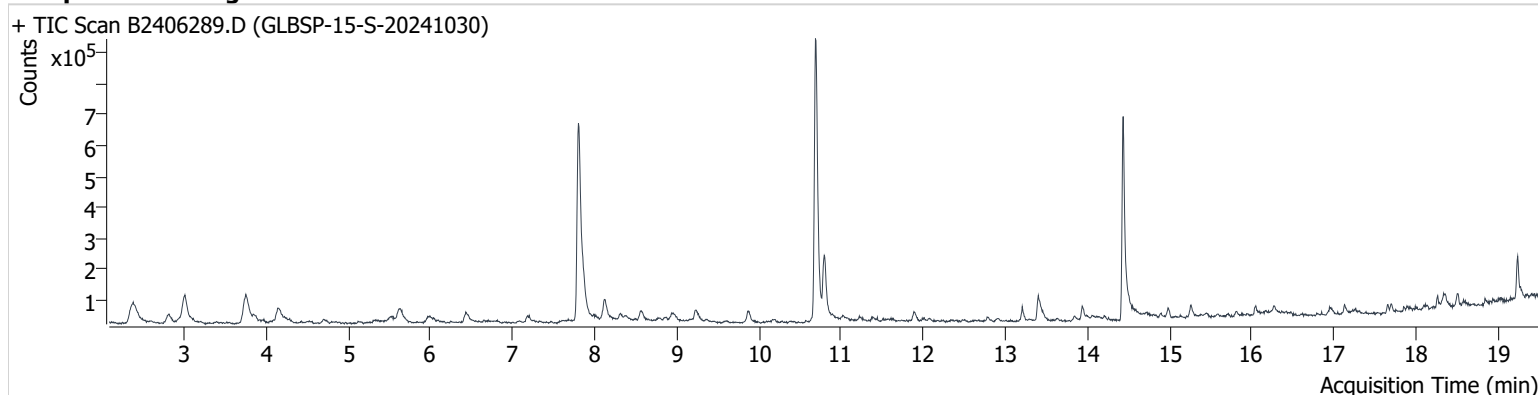
+ Scan (13.403-13.465 min, 11 scans) B2406288.D





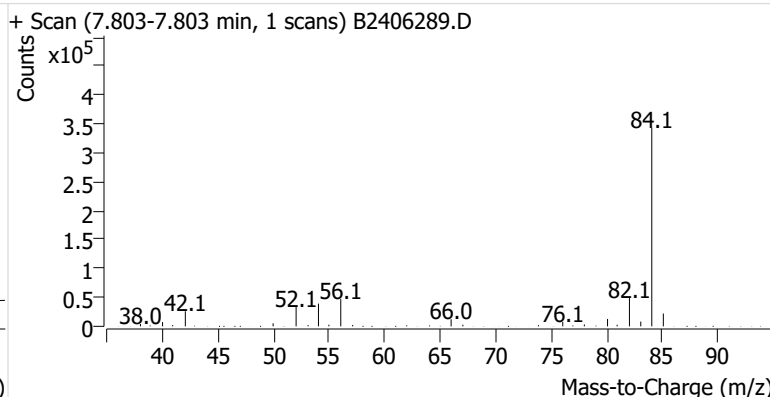
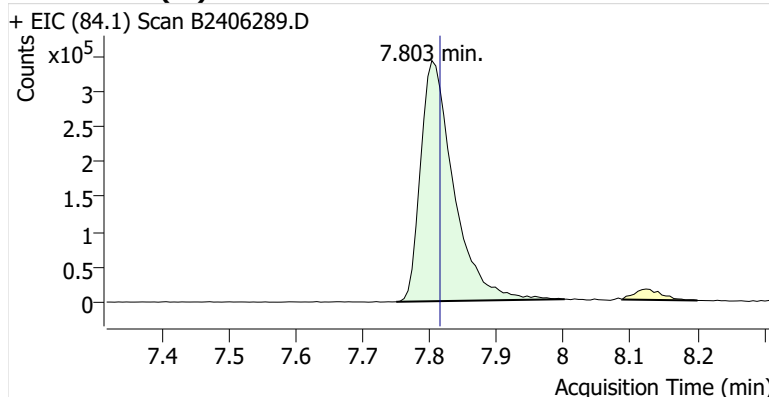
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Comment B12063
Data File B2406289.D
Acq. Date-Time 11/18/2024 3:10:31 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

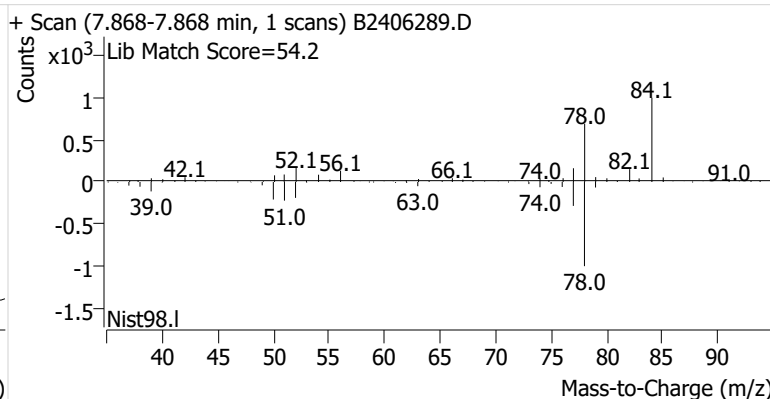
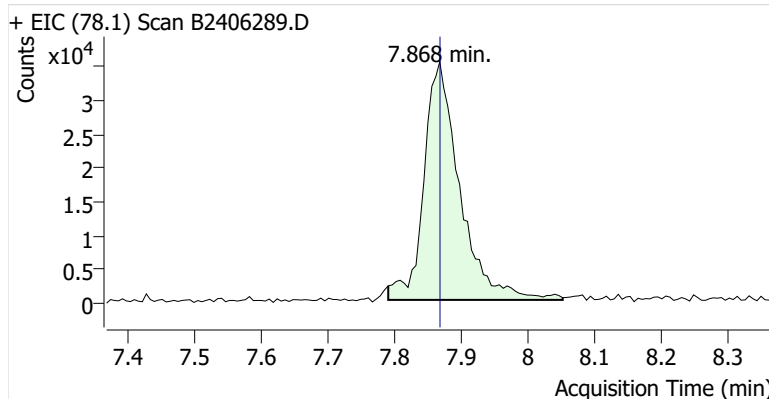


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,178,986 | |
| Benzene | benzene-d6 (IS) | 7.868 | 7.868 | 132,046 | |
| Toluene-d8 (IS) | | 10.687 | 10.693 | 1,032,535 | |
| Toluene | Toluene-d8 (IS) | 10.800 | 10.794 | 233,866 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.204 | 13.198 | 43,149 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 97,560 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 41,748 | |

benzene-d6 (IS)

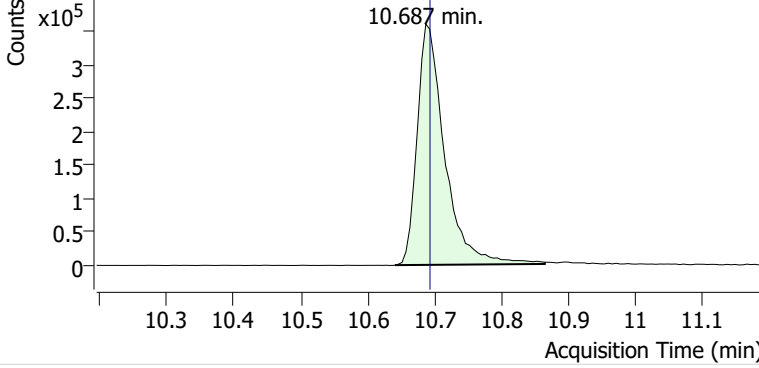


Benzene

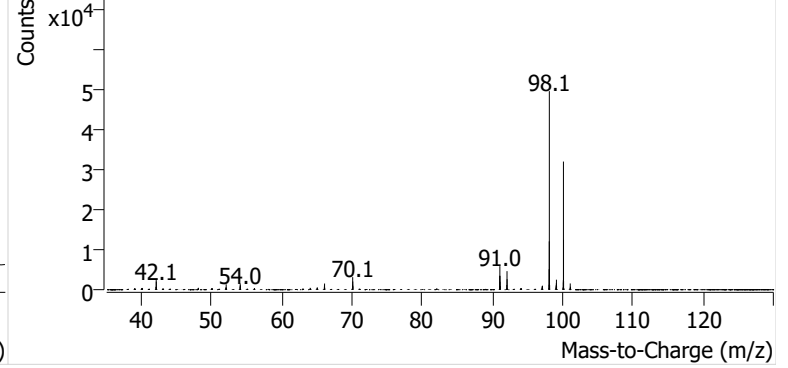


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406289.D

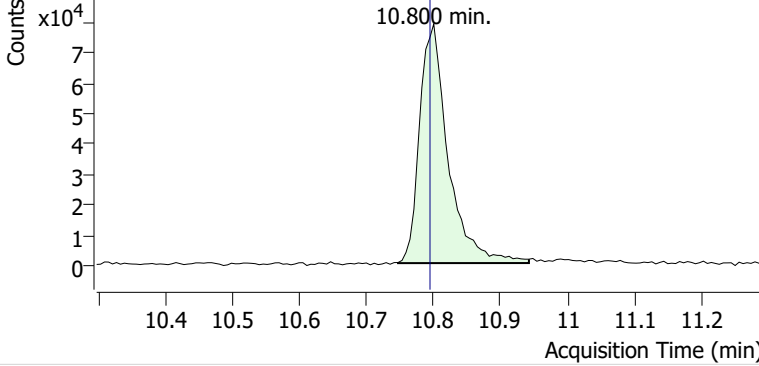


+ Scan (10.641-10.865 min, 38 scans) B2406289.D

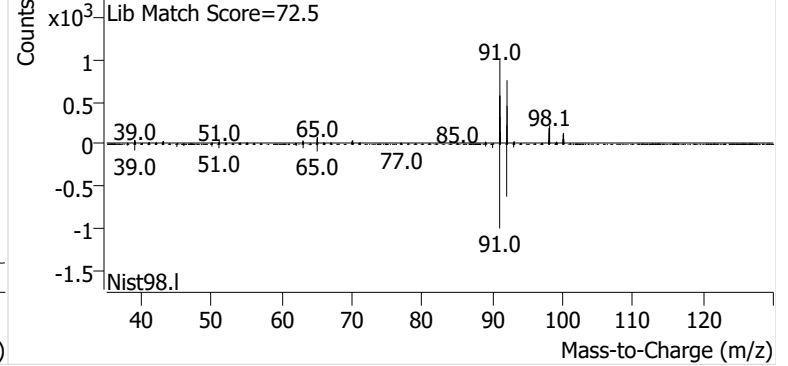


Toluene

+ EIC (91.1) Scan B2406289.D

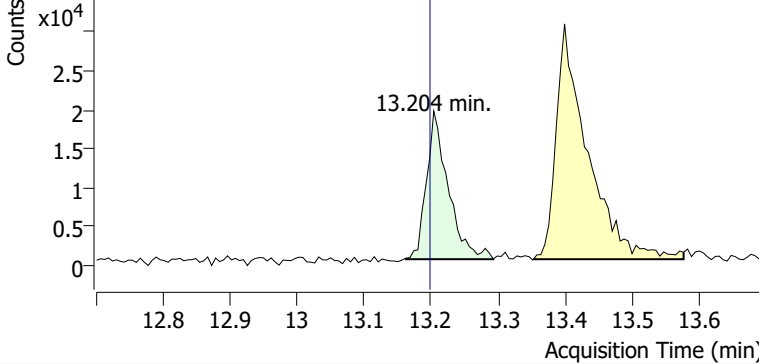


+ Scan (10.747-10.942 min, 34 scans) B2406289.D

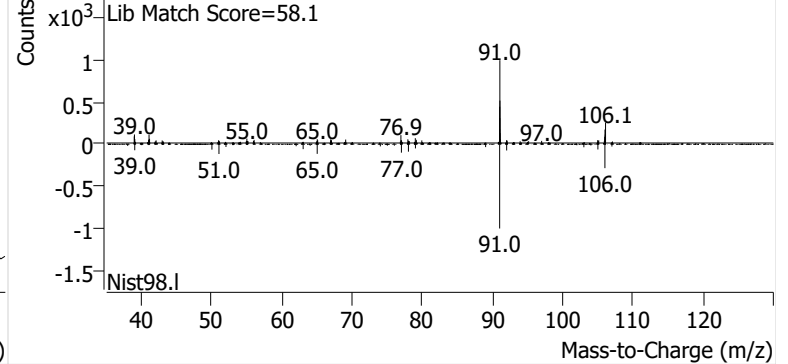


Ethylbenzene

+ EIC (91.1) Scan B2406289.D

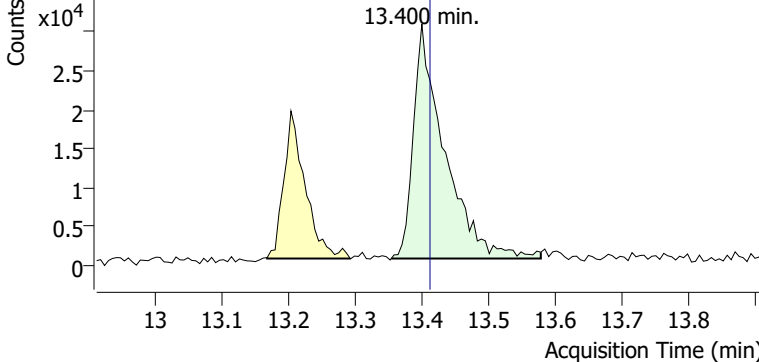


+ Scan (13.162-13.293 min, 23 scans) B2406289.D

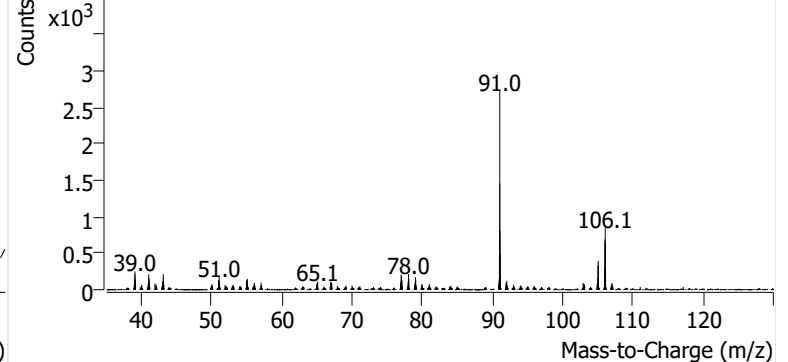


m-/p-Xylene

+ EIC (91.1) Scan B2406289.D

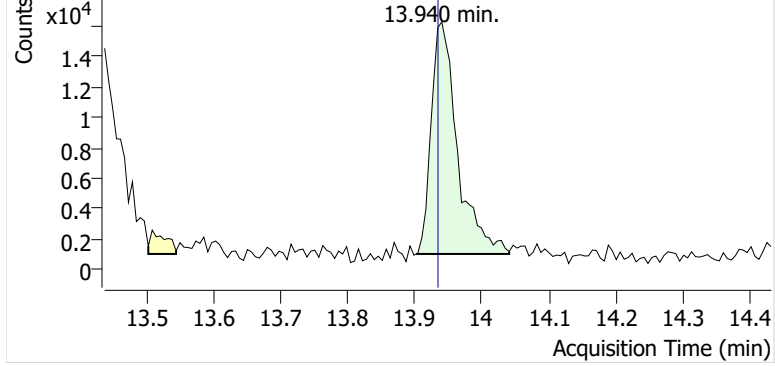


+ Scan (13.354-13.578 min, 38 scans) B2406289.D

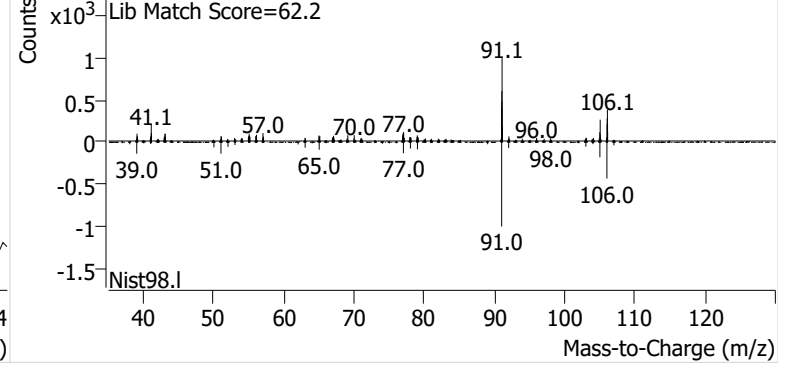


o-Xylene

+ EIC (91.1) Scan B2406289.D

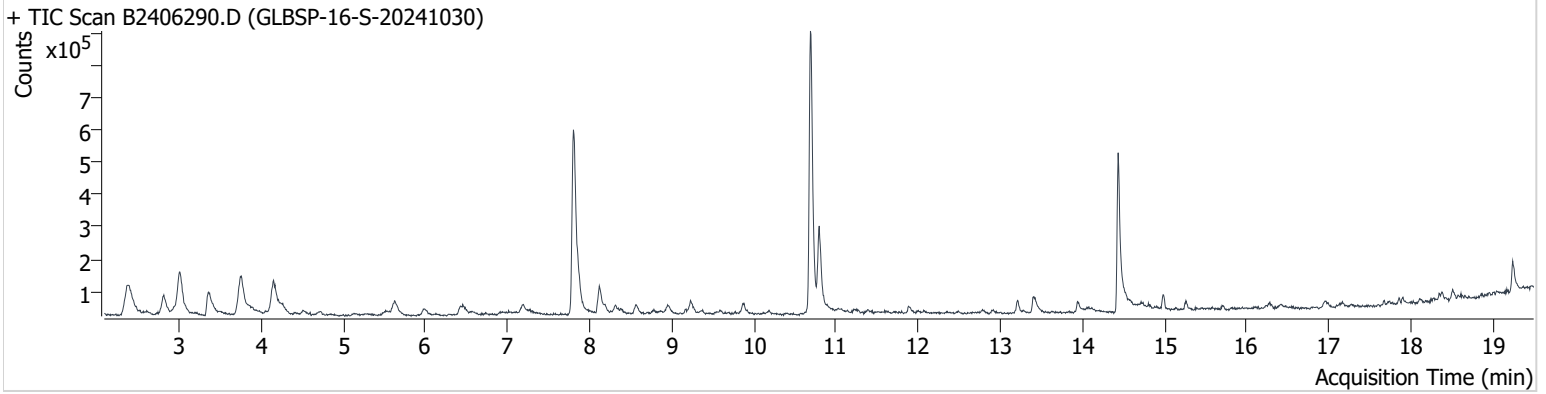


+ Scan (13.901-14.041 min, 24 scans) B2406289.D



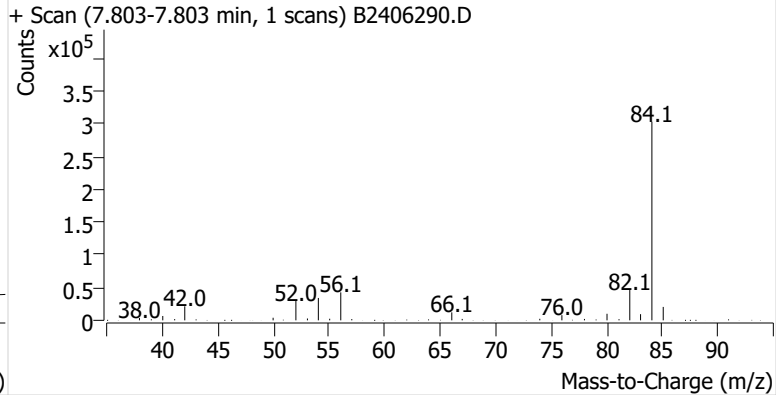
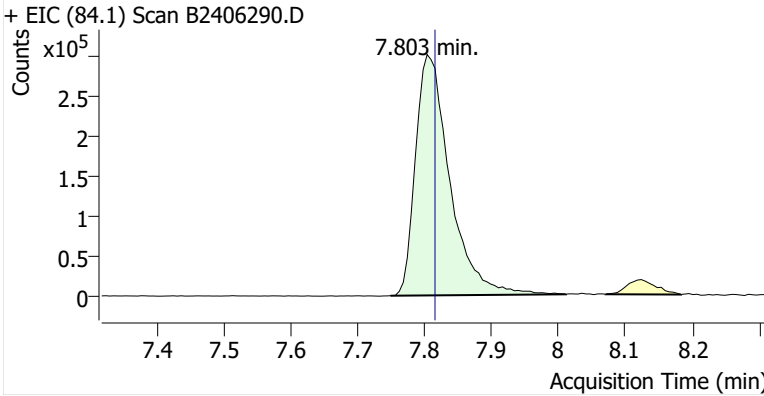
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Comment B28052
Data File B2406290.D
Acq. Date-Time 11/18/2024 3:47:51 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

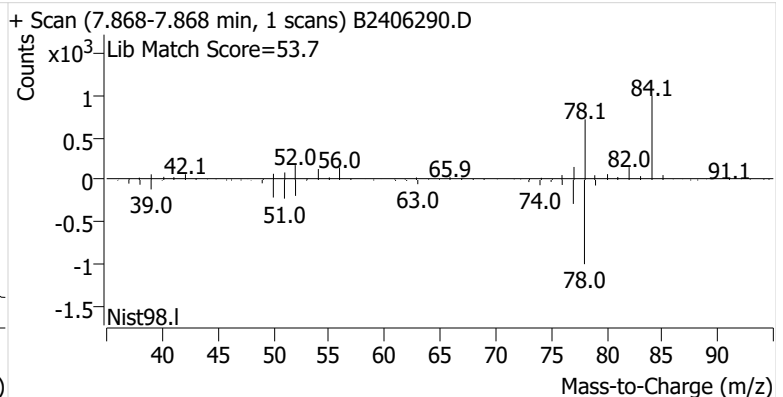
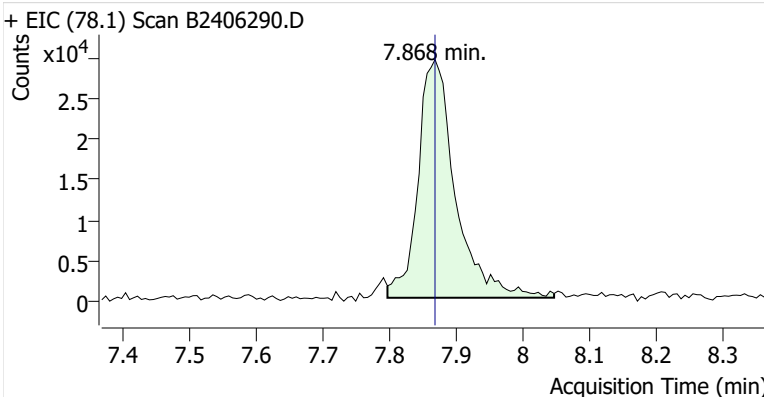


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 1,077,747 | |
| Benzene | benzene-d6 (IS) | 7.868 | 7.868 | 114,787 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,028,518 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 301,201 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.210 | 13.198 | 46,833 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 77,382 | |
| o-Xylene | Toluene-d8 (IS) | 13.940 | 13.934 | 31,147 | |

benzene-d6 (IS)

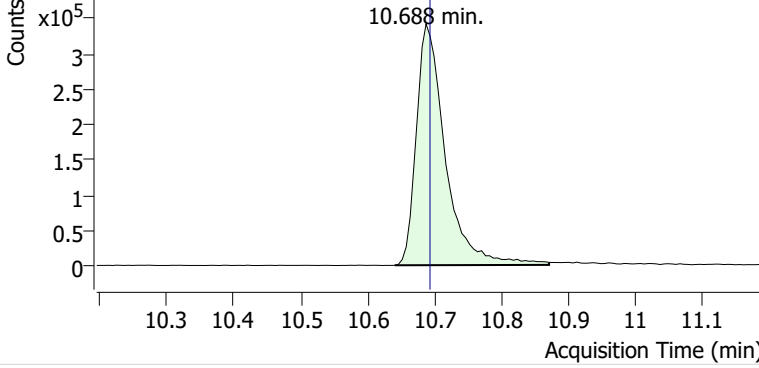


Benzene

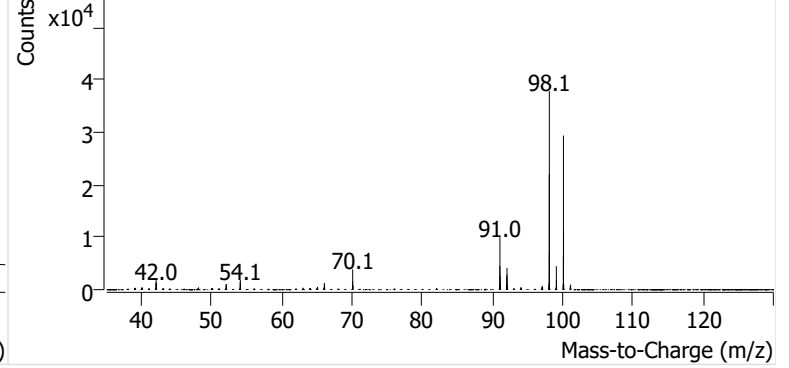


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406290.D

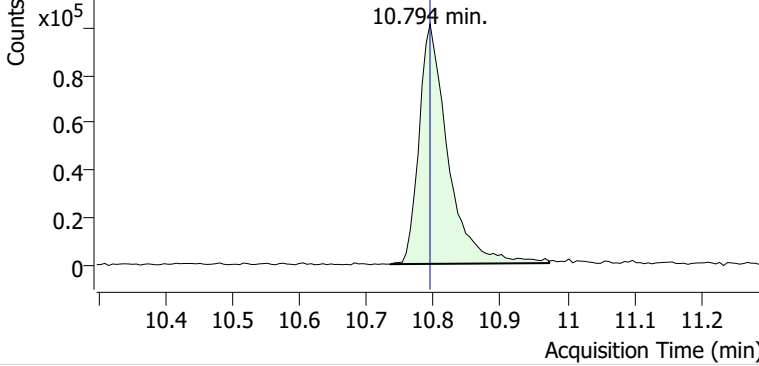


+ Scan (10.641-10.872 min, 39 scans) B2406290.D

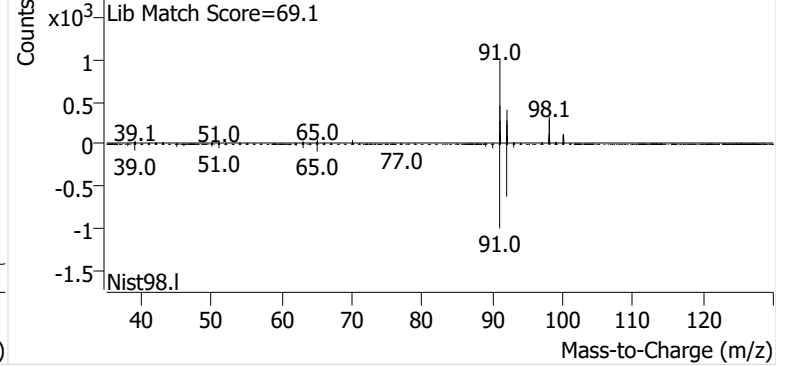


Toluene

+ EIC (91.1) Scan B2406290.D

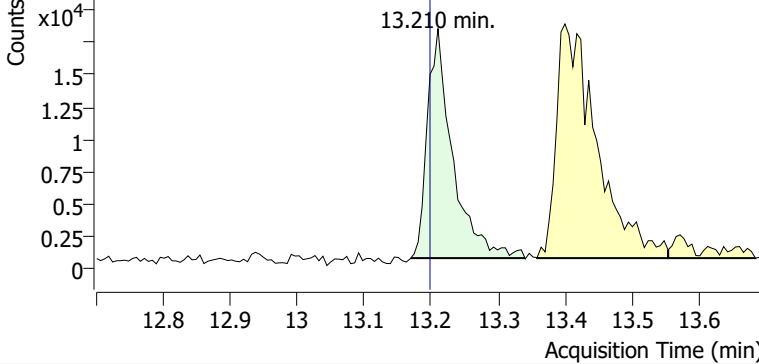


+ Scan (10.735-10.972 min, 41 scans) B2406290.D

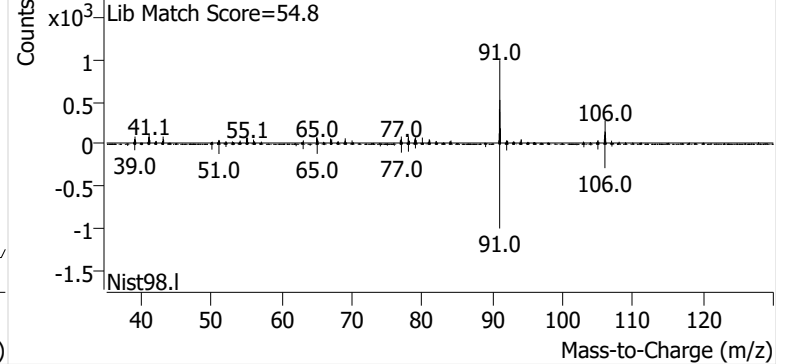


Ethylbenzene

+ EIC (91.1) Scan B2406290.D

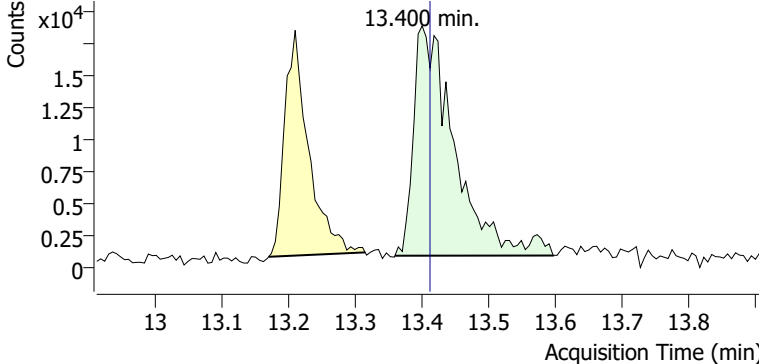


+ Scan (13.169-13.340 min, 28 scans) B2406290.D

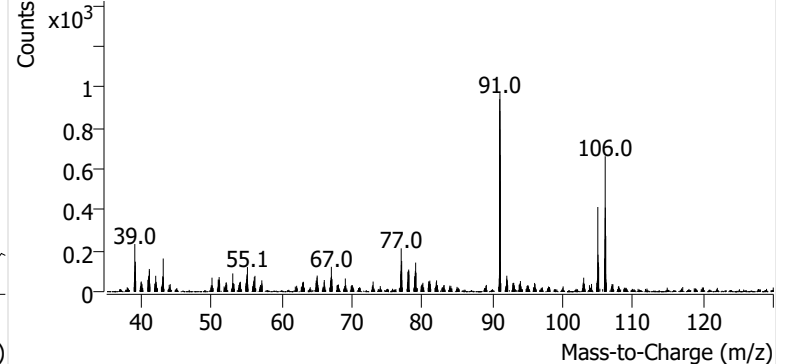


m-/p-Xylene

+ EIC (91.1) Scan B2406290.D

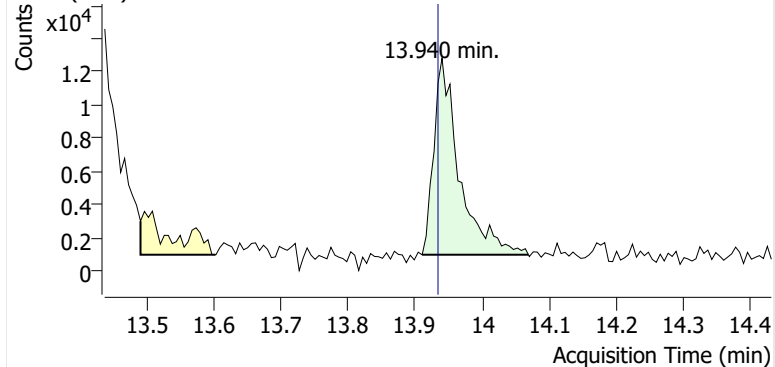


+ Scan (13.359-13.596 min, 40 scans) B2406290.D

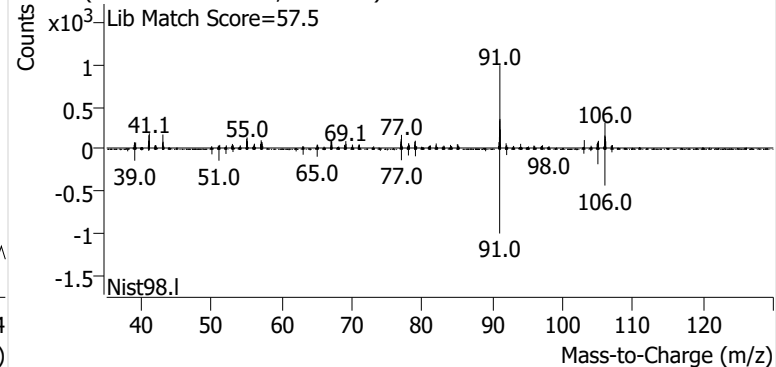


o-Xylene

+ EIC (91.1) Scan B2406290.D

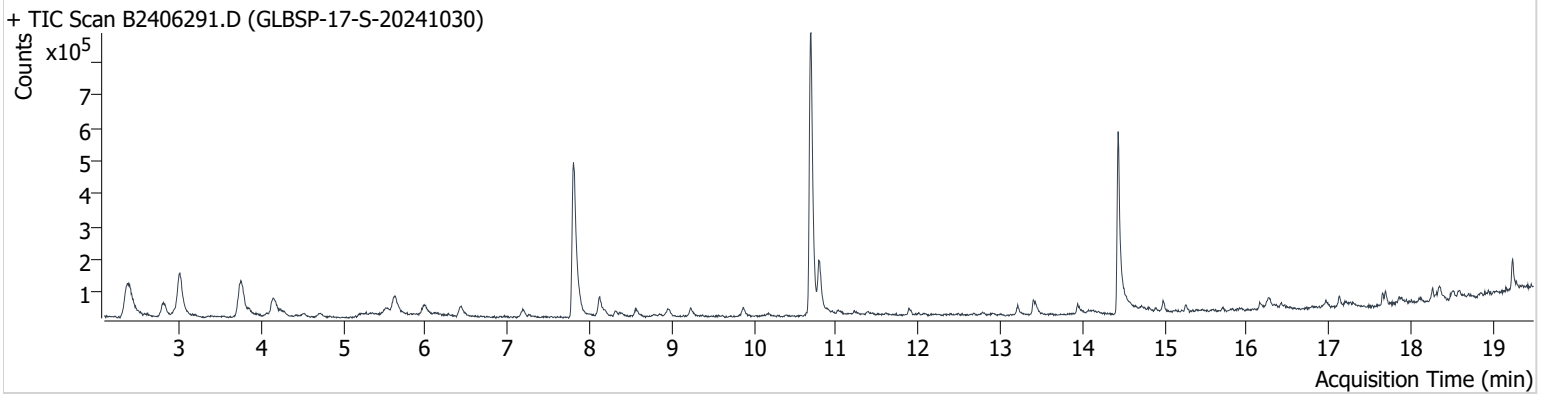


+ Scan (13.911-14.069 min, 26 scans) B2406290.D



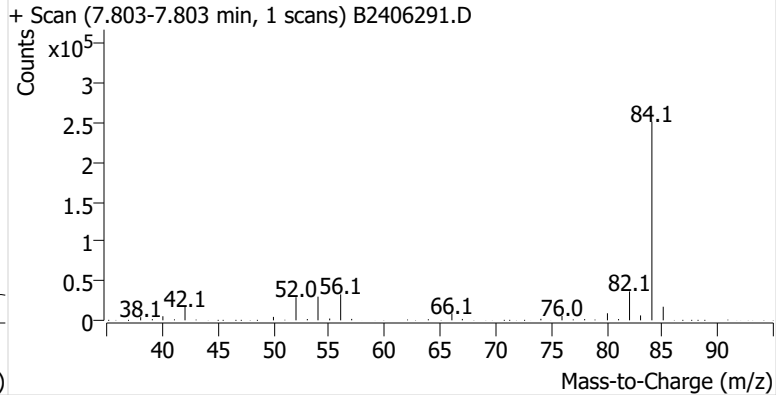
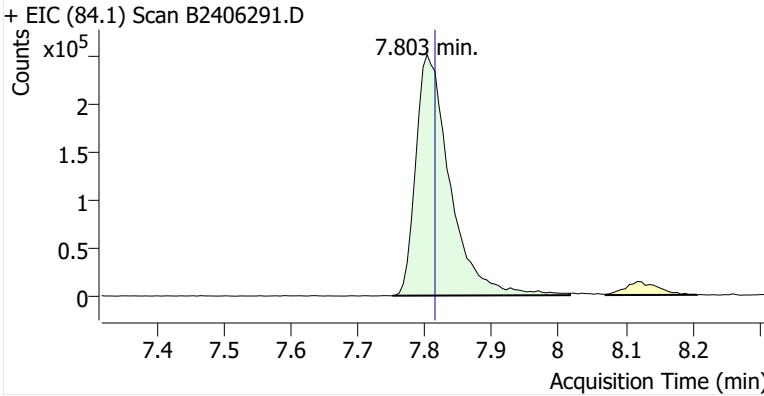
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Comment C37045
Data File B2406291.D
Acq. Date-Time 11/18/2024 4:25:11 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

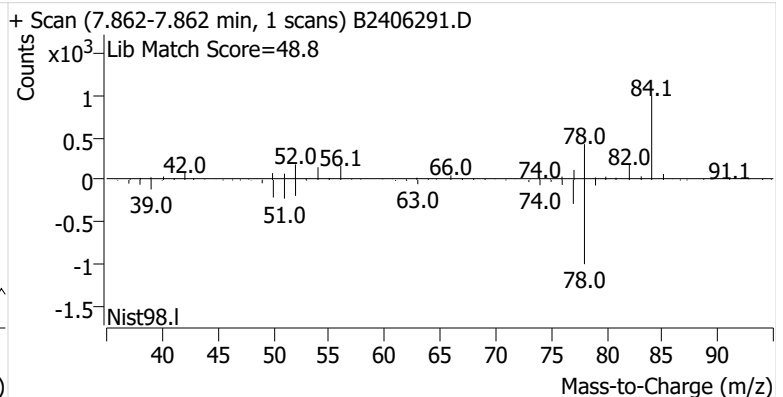
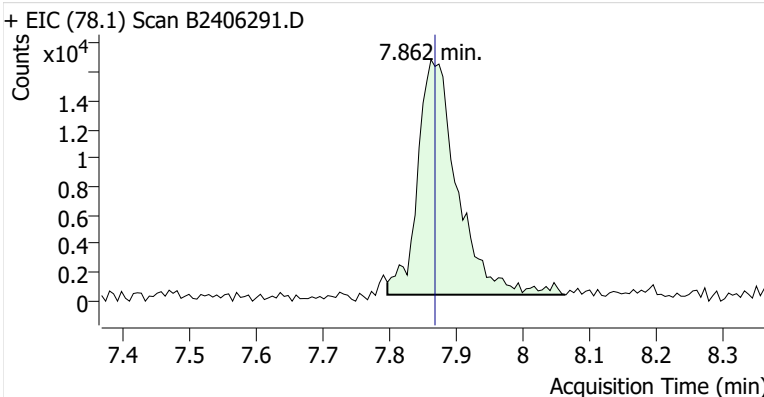


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.803 | 7.815 | 886,958 | |
| Benzene | benzene-d6 (IS) | 7.862 | 7.868 | 68,291 | |
| Toluene-d8 (IS) | | 10.687 | 10.693 | 1,015,037 | |
| Toluene | Toluene-d8 (IS) | 10.788 | 10.794 | 173,204 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.210 | 13.198 | 26,038 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.400 | 13.412 | 62,729 | |
| o-Xylene | Toluene-d8 (IS) | 13.946 | 13.934 | 26,281 | |

benzene-d6 (IS)

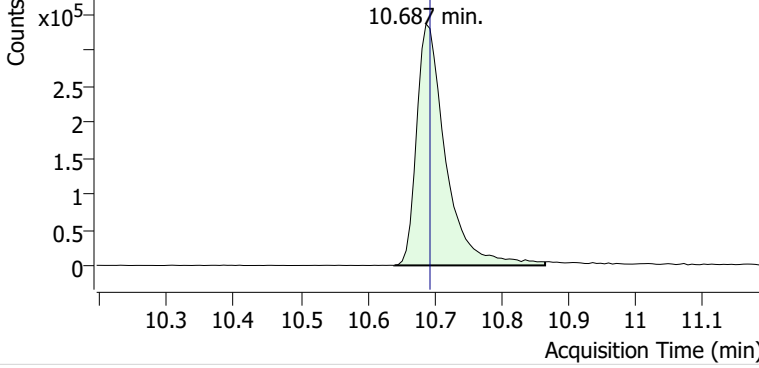


Benzene

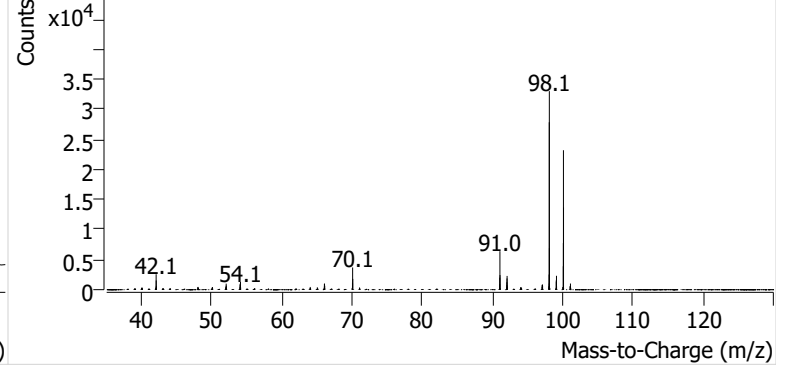


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406291.D

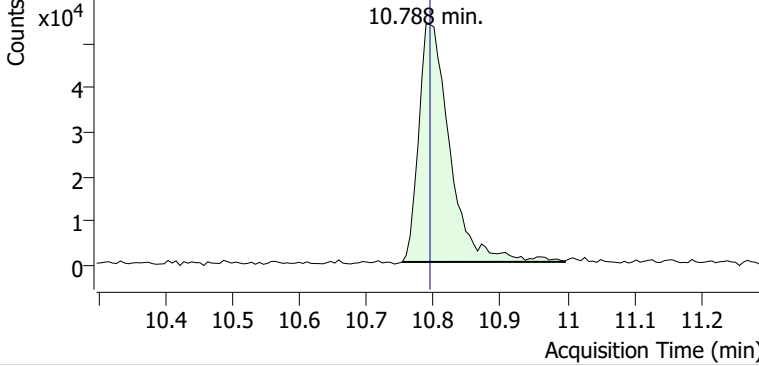


+ Scan (10.640-10.866 min, 39 scans) B2406291.D

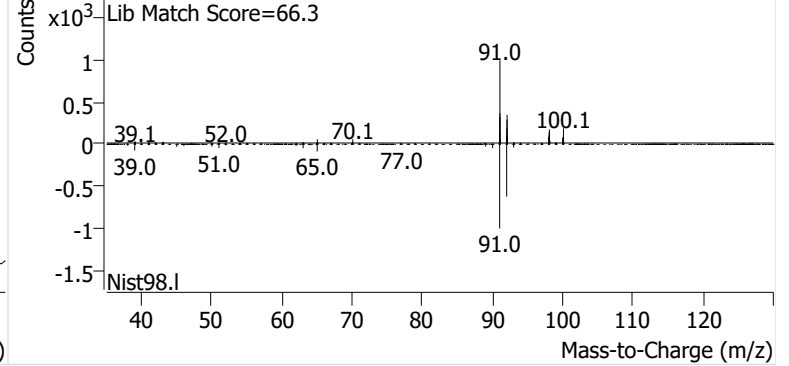


Toluene

+ EIC (91.1) Scan B2406291.D

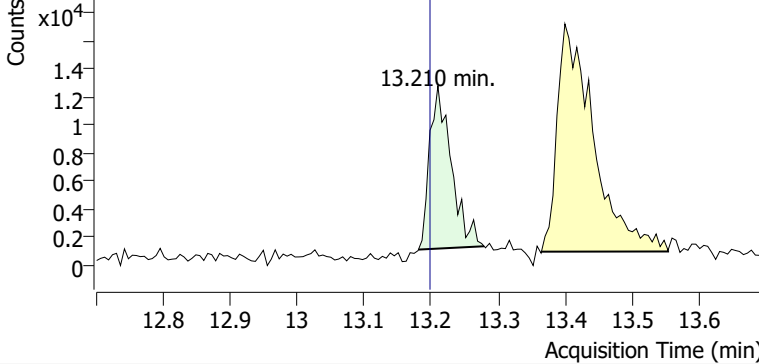


+ Scan (10.753-10.996 min, 41 scans) B2406291.D

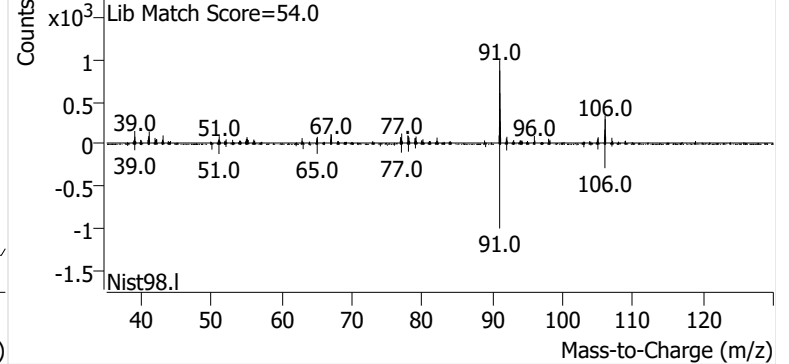


Ethylbenzene

+ EIC (91.1) Scan B2406291.D

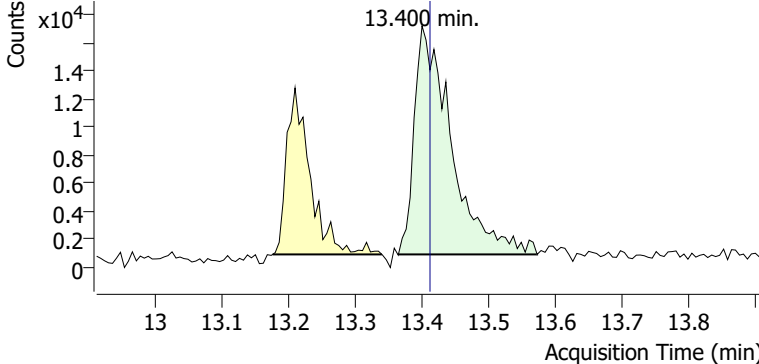


+ Scan (13.181-13.279 min, 16 scans) B2406291.D

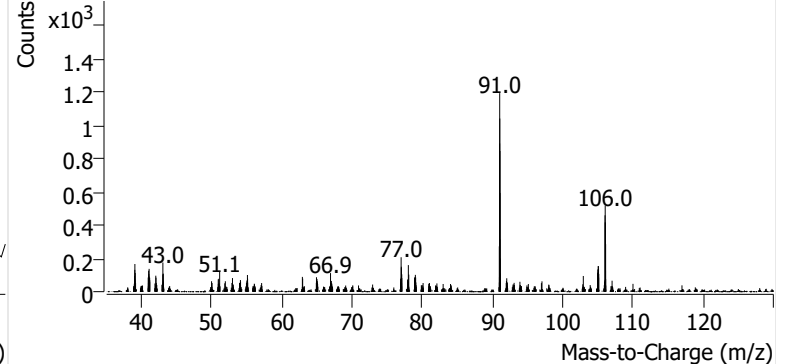


m-/p-Xylene

+ EIC (91.1) Scan B2406291.D

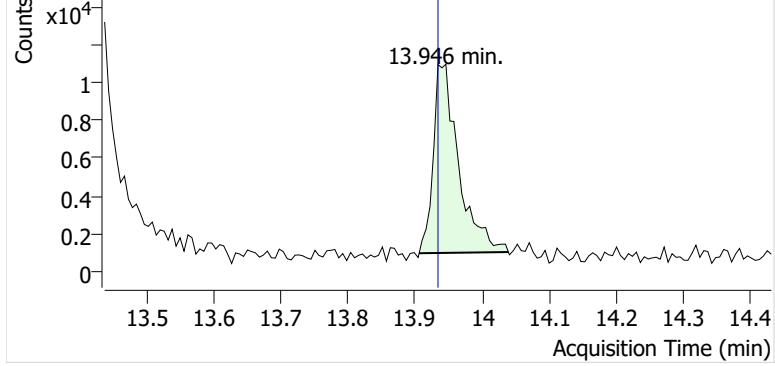


+ Scan (13.365-13.572 min, 35 scans) B2406291.D

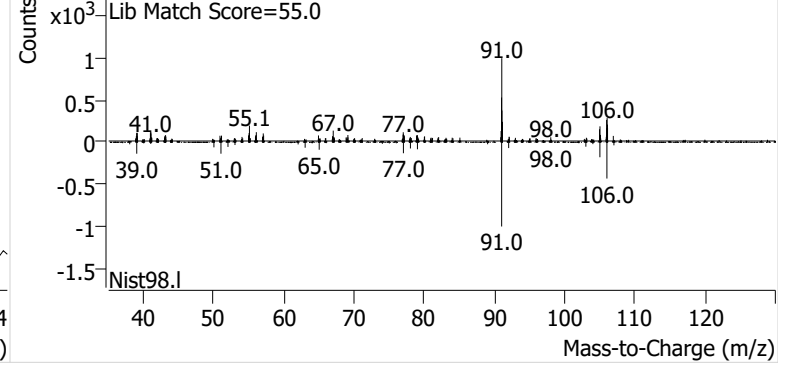


o-Xylene

+ EIC (91.1) Scan B2406291.D

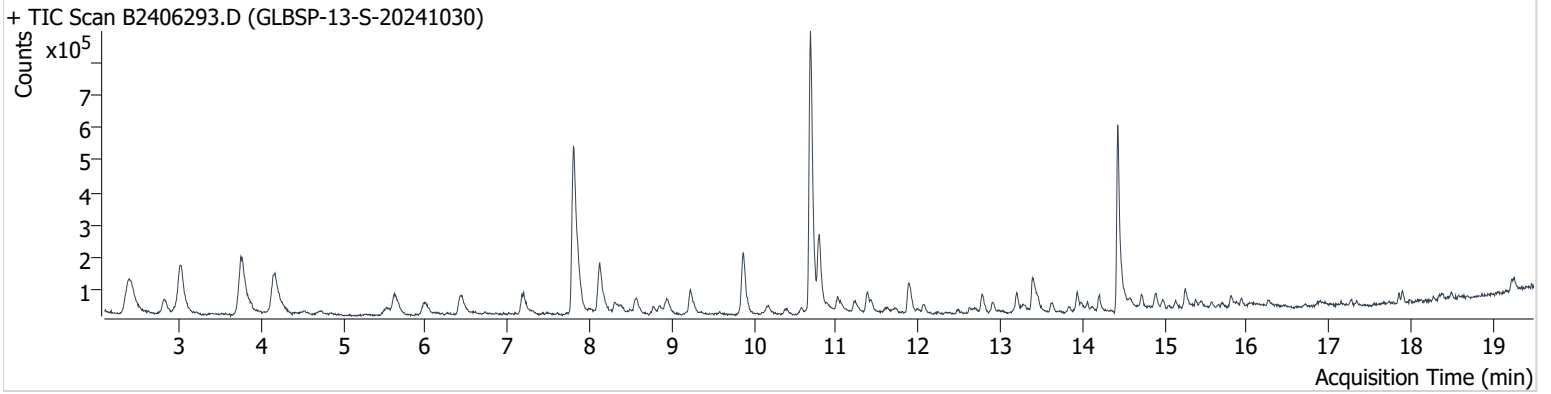


+ Scan (13.906-14.039 min, 22 scans) B2406291.D



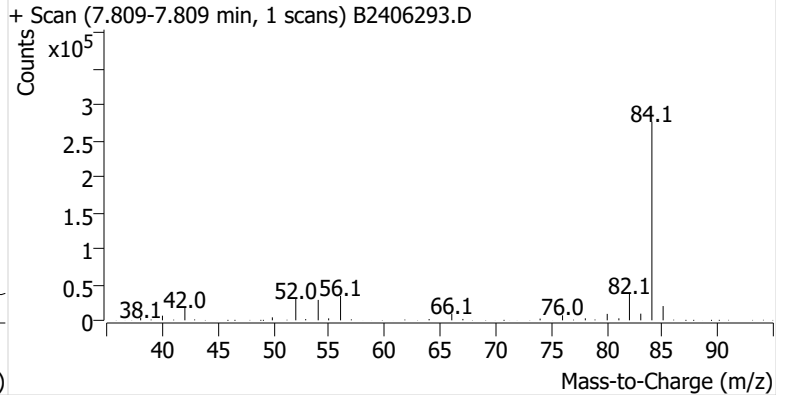
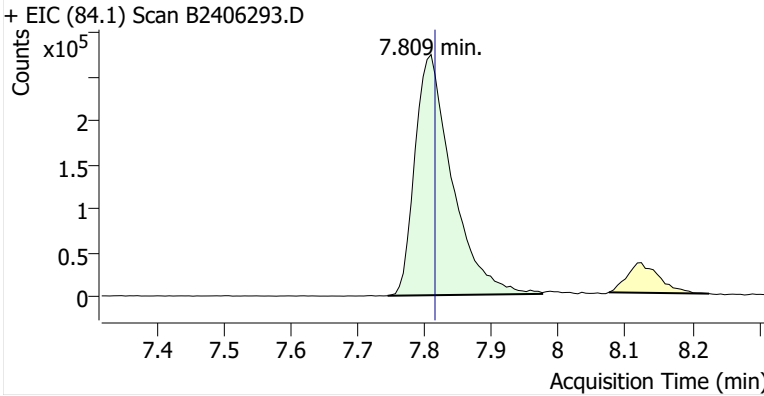
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Comment C01634; Recollect
Data File B2406293.D
Acq. Date-Time 11/18/2024 9:08:44 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

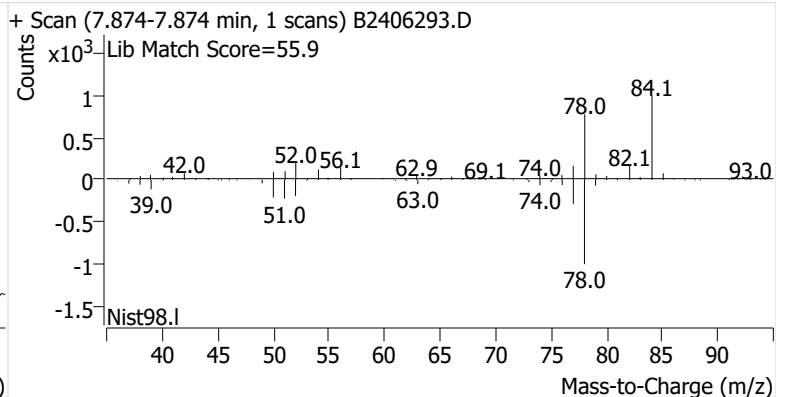
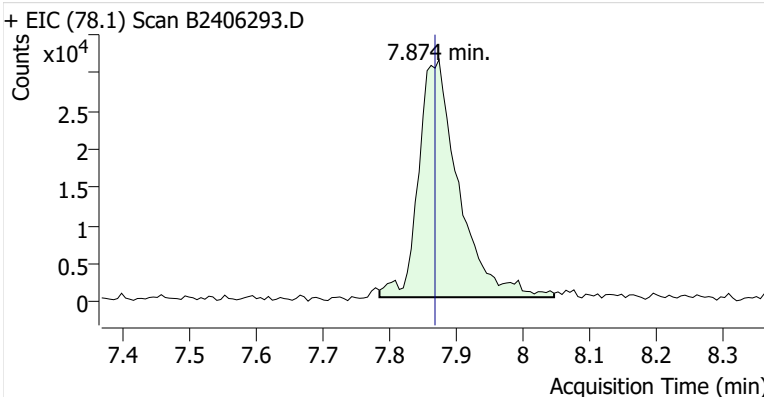


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.809 | 7.815 | 1,062,023 | |
| Benzene | benzene-d6 (IS) | 7.874 | 7.868 | 129,972 | |
| Toluene-d8 (IS) | | 10.688 | 10.693 | 1,076,261 | |
| Toluene | Toluene-d8 (IS) | 10.794 | 10.794 | 284,793 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.198 | 13.198 | 61,551 | |
| m-/p-Xylene | Toluene-d8 (IS) | 13.388 | 13.412 | 147,399 | |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.934 | 61,006 | |

benzene-d6 (IS)

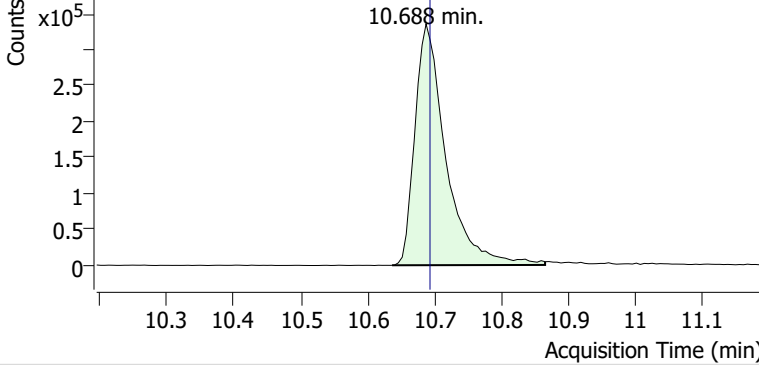


Benzene

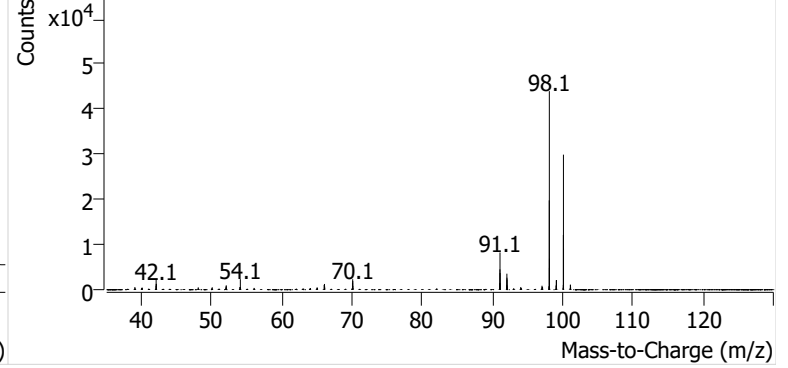


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406293.D

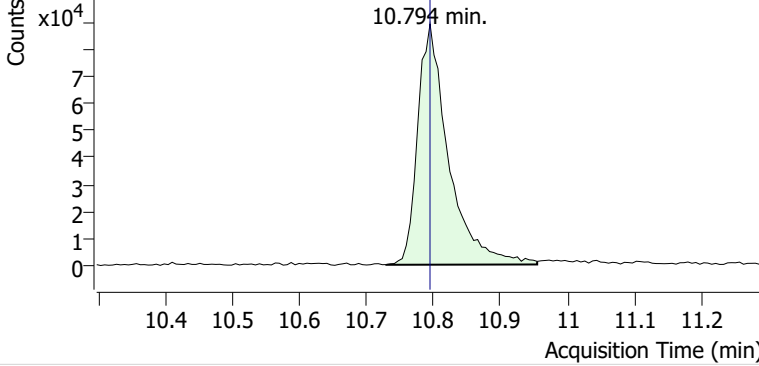


+ Scan (10.637-10.866 min, 39 scans) B2406293.D

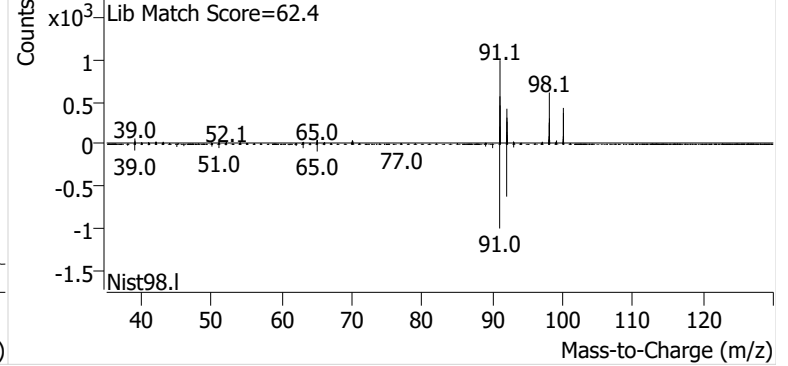


Toluene

+ EIC (91.1) Scan B2406293.D

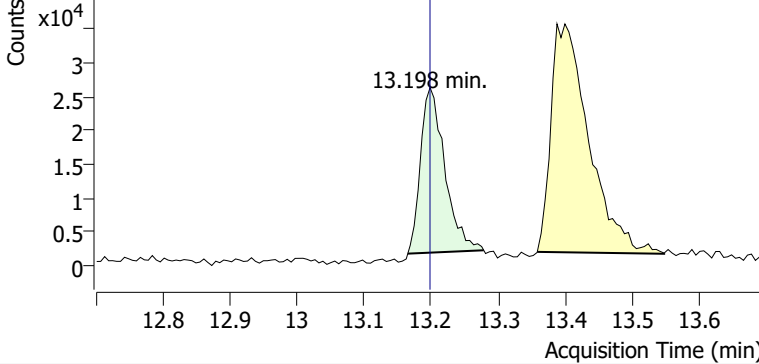


+ Scan (10.729-10.955 min, 39 scans) B2406293.D

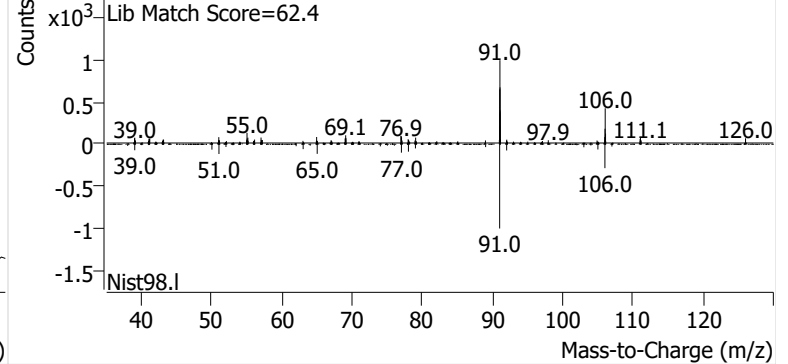


Ethylbenzene

+ EIC (91.1) Scan B2406293.D

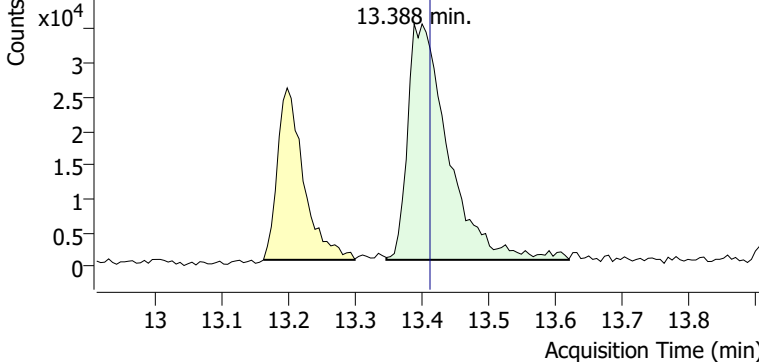


+ Scan (13.165-13.279 min, 19 scans) B2406293.D

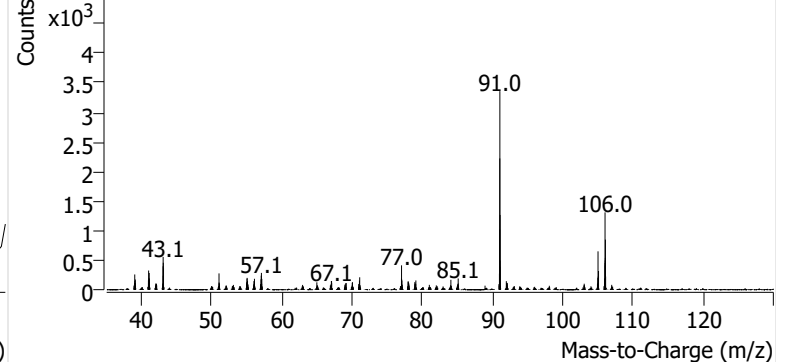


m-/p-Xylene

+ EIC (91.1) Scan B2406293.D

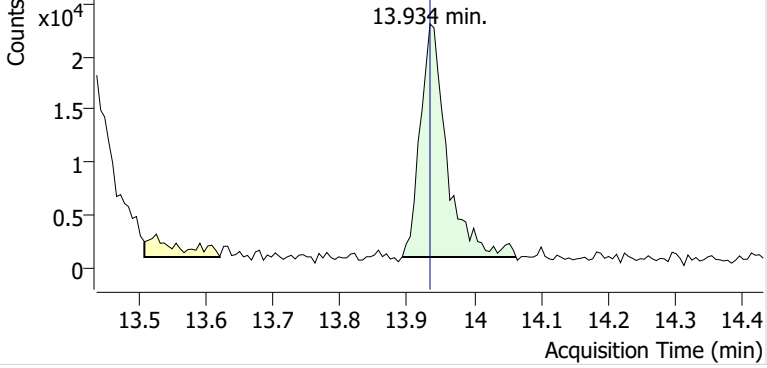


+ Scan (13.347-13.620 min, 47 scans) B2406293.D

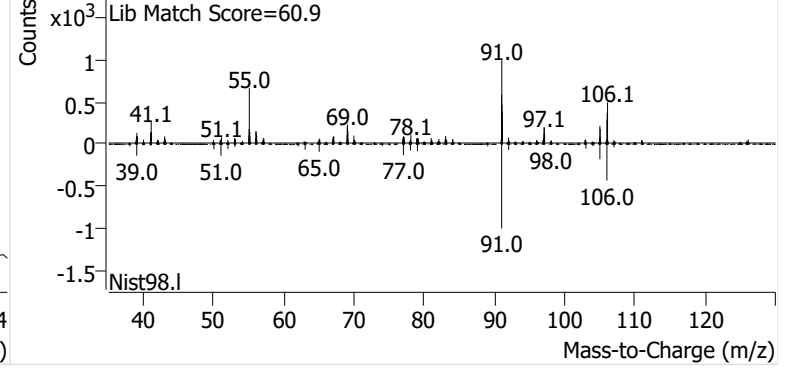


o-Xylene

+ EIC (91.1) Scan B2406293.D



+ Scan (13.892-14.063 min, 29 scans) B2406293.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.869 | 0.987 | 0.869 | -12% | 21% | | Pass | |
| 2024GB404 Method Blank-1 | Blank | | 0.987 | 0.869 | | | -23% | Pass | ND |
| M325B CCV 5 | Check | 0.933 | 0.987 | 0.869 | -5.4% | | -22% | Pass | |
| M325B CCV 5 | Check | 0.885 | 0.987 | 0.869 | -10% | | -7.5% | Pass | |
| M325B CCV 5 REC | Check | 0.881 | 0.987 | 0.869 | -11% | | -8.5% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.173 | 1.296 | 1.173 | -9.5% | -8.7% | | Pass | |
| 2024GB404 Method Blank-1 | Blank | | 1.296 | 1.173 | | | -7.1% | Pass | ND |
| M325B CCV 5 | Check | 0.917 | 1.296 | 1.173 | -29% | | 30% | Pass | |
| M325B CCV 5 | Check | 1.332 | 1.296 | 1.173 | 2.7% | | -1.7% | Pass | |
| M325B CCV 5 REC | Check | 1.283 | 1.296 | 1.173 | -1.0% | | 0.095% | Pass | |

m-/p-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.876 | 0.897 | 0.876 | -2.3% | -8.7% | | Pass | |
| 2024GB404 Method Blank-1 | Blank | | 0.897 | 0.876 | | | -7.1% | Pass | ND |
| M325B CCV 5 | Check | 0.661 | 0.897 | 0.876 | -26% | | 30% | Pass | |
| M325B CCV 5 | Check | 0.990 | 0.897 | 0.876 | 10% | | -1.7% | Pass | |
| M325B CCV 5 REC | Check | 0.936 | 0.897 | 0.876 | 4.4% | | 0.095% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.996 | 1.019 | 0.996 | -2.2% | -8.7% | | Pass | |
| 2024GB404 Method Blank-1 | Blank | | 1.019 | 0.996 | | | -7.1% | Pass | ND |
| M325B CCV 5 | Check | 0.759 | 1.019 | 0.996 | -26% | | 30% | Pass | |
| M325B CCV 5 | Check | 1.106 | 1.019 | 0.996 | 8.5% | | -1.7% | Pass | |
| M325B CCV 5 REC | Check | 1.057 | 1.019 | 0.996 | 3.8% | | 0.095% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.092 | 1.159 | 1.092 | -5.8% | -8.7% | | Pass | |
| 2024GB404 Method Blank-1 | Blank | | 1.159 | 1.092 | | | -7.1% | Pass | ND |
| M325B CCV 5 | Check | 1.163 | 1.159 | 1.092 | 0.33% | | 30% | Pass | |
| M325B CCV 5 | Check | 1.158 | 1.159 | 1.092 | -0.097% | | -1.7% | Pass | |
| M325B CCV 5 REC | Check | 1.162 | 1.159 | 1.092 | 0.27% | | 0.095% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 1 | B2405433.D | 5.25 | 67834 | 92.1 | 1017991 | 1.169 | 18% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 2 | B2405434.D | 10.49 | 119788 | 92.1 | 1002975 | 1.048 | 6.2% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 3 | B2405435.D | 20.99 | 224542 | 92.1 | 1027453 | 0.959 | -2.8% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 4 | B2405436.D | 41.98 | 426479 | 92.1 | 1001212 | 0.934 | -5.3% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 5 | B2405437.D | 104.95 | 1090357 | 92.1 | 1033283 | 0.926 | -6.2% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 6 | B2405438.D | 209.90 | 2255330 | 92.1 | 1037385 | 0.954 | -3.4% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | 7 | B2405439.D | 629.69 | 6516173 | 92.1 | 1038243 | 0.918 | -7.0% |
| | | | | | | Avg: | 1022649 | 0.987 | |
| | | | | | | %RSD: | 1.5% | 9.3% | |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 1 | B2405433.D | 5.39 | 69407 | 108.6 | 1111290 | 1.258 | -3.0% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 2 | B2405434.D | 10.79 | 148861 | 108.6 | 1123086 | 1.335 | 3.0% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 3 | B2405435.D | 21.57 | 285927 | 108.6 | 1114502 | 1.292 | -0.35% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 4 | B2405436.D | 43.14 | 557352 | 108.6 | 1103046 | 1.272 | -1.9% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 5 | B2405437.D | 107.86 | 1465224 | 108.6 | 1158242 | 1.274 | -1.7% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 6 | B2405438.D | 215.72 | 3132137 | 108.6 | 1166167 | 1.352 | 4.3% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | 7 | B2405439.D | 647.17 | 9229537 | 108.6 | 1199921 | 1.291 | -0.41% |
| | | | | | | Avg: | 1139465 | 1.296 | |
| | | | | | | %RSD: | 3.2% | 2.7% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|-------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 1 | B2405433.D | 5.43 | 35940 | 108.6 | 1111290 | 0.647 | -28% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 2 | B2405434.D | 10.86 | 100559 | 108.6 | 1123086 | 0.896 | -0.11% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 3 | B2405435.D | 21.71 | 229053 | 108.6 | 1114502 | 1.028 | 15% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 4 | B2405436.D | 43.43 | 383206 | 108.6 | 1103046 | 0.869 | -3.1% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 5 | B2405437.D | 108.57 | 1008714 | 108.6 | 1158242 | 0.871 | -2.8% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 6 | B2405438.D | 217.14 | 2286065 | 108.6 | 1166167 | 0.981 | 9.3% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | 7 | B2405439.D | 651.41 | 7093172 | 108.6 | 1199921 | 0.986 | 9.9% |
| | | | | | | Avg: | 1139465 | 0.897 | |
| | | | | | | %RSD: | 3.2% | 14% | |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 1 | B2405433.D | 5.46 | 44125 | 108.6 | 1111290 | 0.790 | -22% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 2 | B2405434.D | 10.92 | 115078 | 108.6 | 1123086 | 1.020 | 0.093% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 3 | B2405435.D | 21.83 | 243713 | 108.6 | 1114502 | 1.088 | 6.8% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 4 | B2405436.D | 43.67 | 464539 | 108.6 | 1103046 | 1.048 | 2.8% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 5 | B2405437.D | 109.16 | 1171419 | 108.6 | 1158242 | 1.006 | -1.2% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 6 | B2405438.D | 218.33 | 2563847 | 108.6 | 1166167 | 1.094 | 7.4% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | 7 | B2405439.D | 654.98 | 7849647 | 108.6 | 1199921 | 1.085 | 6.5% |
| | | | | | | Avg: | 1139465 | 1.019 | |
| | | | | | | %RSD: | 3.2% | 10% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB404-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|--------------|-------|------------|-------------|---------|---------------|-----------|-------|-------|
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 1 | B2405433.D | 5.45 | 72719 | 108.6 | 1111290 | 1.304 | 13% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 2 | B2405434.D | 10.90 | 135719 | 108.6 | 1123086 | 1.204 | 3.9% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 3 | B2405435.D | 21.80 | 262769 | 108.6 | 1114502 | 1.175 | 1.3% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 4 | B2405436.D | 43.60 | 514657 | 108.6 | 1103046 | 1.162 | 0.28% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 5 | B2405437.D | 108.99 | 1244129 | 108.6 | 1158242 | 1.071 | -7.7% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 6 | B2405438.D | 217.98 | 2631364 | 108.6 | 1166167 | 1.124 | -3.0% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | 7 | B2405439.D | 653.93 | 7759895 | 108.6 | 1199921 | 1.074 | -7.3% |
| | | | | | | Avg: | 1139465 | 1.159 | |
| | | | | | | %RSD: | 3.2% | 7.0% | |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Benzene | ICV | B2405440.D | 64.23 | 635831 | 92.1 | 1007443 | 0.905 | -8.3% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Ethylbenzene | ICV | B2405440.D | 86.24 | 1135339 | 108.6 | 1205392 | 1.186 | -8.5% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | m-/p-Xylene | ICV | B2405440.D | 89.77 | 920735 | 108.6 | 1205392 | 0.924 | 3.1% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | o-Xylene | ICV | B2405440.D | 88.36 | 934049 | 108.6 | 1205392 | 0.953 | -6.5% |
| B101524A_CC233829_BTEX_R1.quantmethod.xml | Toluene | ICV | B2405440.D | 76.61 | 843616 | 108.6 | 1205392 | 0.992 | -14% |

**This Is The Last Page
Of This Report.**



Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 9
PROJ-031333

Analytical Report
(2024GB405)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink, reading "Conor Toomey". The signature is fluid and cursive, with the first name "Conor" written in a smaller, more compact script than the last name "Toomey".

QA Review by Conor Toomey, QA Associate I

Report Issued: 12/12/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene (ug/m ³) | Flag | Ethylbenzene (ug/m ³) | Flag | m-/p-Xylenes (ug/m ³) | Flag | o-Xylene (ug/m ³) | Flag | Toluene (ug/m ³) | Flag |
|---------------------|---------|---------------------------------|------|--------------------------------------|-------|--------------------------------------|------|----------------------------------|------|---------------------------------|------|
| GLBSP-1-S-20241113 | B31735 | 0.922 | | 0.494 | J,Pc | 1.24 | | 0.484 | J | 2.66 | |
| GLBSP-2-S-20241113 | C16091 | 0.995 | | 0.501 | J,Pc | 1.71 | | 0.627 | | 2.52 | |
| GLBSP-3-S-20241113 | B45037 | 1.21 | | 0.535 | J,Pc | 1.70 | | 0.651 | | 2.96 | |
| GLBSP-4-S-20241113 | C43719 | 1.02 | | 0.529 | J,Pc | 1.84 | | 0.674 | | 2.98 | |
| GLBSP-5-S-20241113 | C38915 | 1.04 | | 0.781 | Pc | 2.22 | | 0.886 | | 3.81 | |
| GLBSP-5-D-20241113 | B43056 | 1.03 | | 0.534 | J,Pc | 1.85 | | 0.668 | | 2.82 | |
| GLBSP-5-B-20241113 | C01427 | | ND | | ND,Pc | | ND | | ND | | ND |
| GLBSP-6-S-20241113 | B34581 | 1.09 | | 0.839 | Pc | 2.43 | | 0.956 | | 3.66 | |
| GLBSP-7-S-20241113 | C34145 | 1.28 | | 0.850 | Pc | 3.02 | | 1.17 | | 4.16 | |
| GLBSP-8-S-20241113 | B28097 | 1.10 | | 0.853 | Pc | 2.60 | | 1.02 | | 3.77 | |
| GLBSP-9-S-20241113 | B35952 | 0.932 | | 0.533 | J,Pc | 1.51 | | 0.568 | J | 2.24 | |
| GLBSP-10-S-20241113 | B15211 | 1.49 | | 1.03 | Pc | 3.27 | | 1.32 | | 4.92 | |
| GLBSP-11-S-20241113 | C43225 | 0.979 | | 0.798 | Pc | 2.79 | | 1.05 | | 3.44 | |
| GLBSP-12-S-20241113 | C16067 | 1.03 | | 0.589 | J,Pc | 1.63 | | 0.585 | J | 2.67 | |
| GLBSP-13-S-20241113 | C00562 | 1.17 | | 0.967 | Pc | 3.04 | | 1.19 | | 4.16 | |
| GLBSP-14-S-20241113 | C01991 | 1.16 | | 0.976 | Pc | 2.89 | | 1.13 | | 3.76 | |
| GLBSP-14-D-20241113 | B50866 | 1.33 | | 1.14 | Pc | 3.61 | | 1.37 | | 4.27 | |
| GLBSP-14-B-20241113 | C34128 | | ND | | ND,Pc | | ND | | ND | | ND |
| GLBSP-15-S-20241113 | B40307 | 1.09 | | 0.911 | Pc | 2.64 | | 1.08 | | 3.72 | |
| GLBSP-16-S-20241113 | B46947 | 1.10 | | 0.823 | Pc | 2.74 | | 1.03 | | 3.19 | |
| GLBSP-17-S-20241113 | C01507 | 0.949 | | 0.671 | Pc | 2.28 | | 0.871 | | 3.29 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241113 | B31735 | 0.922 | 0.289 | 12.1 | 41.6 | 0.647 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-2-S-20241113 | C16091 | 0.995 | 0.312 | 13.0 | 41.6 | 0.647 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-3-S-20241113 | B45037 | 1.21 | 0.378 | 15.8 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-4-S-20241113 | C43719 | 1.02 | 0.321 | 13.4 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-5-S-20241113 | C38915 | 1.04 | 0.326 | 13.6 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-5-D-20241113 | B43056 | 1.03 | 0.323 | 13.5 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-5-B-20241113 | C01427 | | | | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | ND |
| GLBSP-6-S-20241113 | B34581 | 1.09 | 0.342 | 14.3 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-7-S-20241113 | C34145 | 1.28 | 0.400 | 16.7 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-8-S-20241113 | B28097 | 1.10 | 0.345 | 14.4 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-9-S-20241113 | B35952 | 0.932 | 0.292 | 12.2 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-10-S-20241113 | B15211 | 1.49 | 0.468 | 19.5 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-11-S-20241113 | C43225 | 0.979 | 0.307 | 12.8 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-12-S-20241113 | C16067 | 1.03 | 0.324 | 13.5 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-13-S-20241113 | C00562 | 1.17 | 0.367 | 15.3 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-14-S-20241113 | C01991 | 1.16 | 0.362 | 15.1 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-14-D-20241113 | B50866 | 1.33 | 0.418 | 17.4 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-14-B-20241113 | C34128 | | | | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | ND |
| GLBSP-15-S-20241113 | B40307 | 1.09 | 0.342 | 14.3 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-16-S-20241113 | B46947 | 1.10 | 0.345 | 14.4 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |
| GLBSP-17-S-20241113 | C01507 | 0.949 | 0.297 | 12.4 | 41.6 | 0.648 | 20,190 | 0.191 | 0.401 | 0.0599 | 0.126 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241113 | B31735 | 0.494 | 0.114 | 4.43 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-2-S-20241113 | C16091 | 0.501 | 0.115 | 4.49 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-3-S-20241113 | B45037 | 0.535 | 0.123 | 4.80 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-4-S-20241113 | C43719 | 0.529 | 0.122 | 4.75 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-5-S-20241113 | C38915 | 0.781 | 0.180 | 7.01 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-5-D-20241113 | B43056 | 0.534 | 0.123 | 4.79 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-5-B-20241113 | C01427 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | ND,Pc |
| GLBSP-6-S-20241113 | B34581 | 0.839 | 0.193 | 7.53 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-7-S-20241113 | C34145 | 0.850 | 0.196 | 7.63 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-8-S-20241113 | B28097 | 0.853 | 0.197 | 7.66 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-9-S-20241113 | B35952 | 0.533 | 0.123 | 4.78 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-10-S-20241113 | B15211 | 1.03 | 0.238 | 9.25 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-11-S-20241113 | C43225 | 0.798 | 0.184 | 7.16 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-12-S-20241113 | C16067 | 0.589 | 0.136 | 5.29 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | J,Pc |
| GLBSP-13-S-20241113 | C00562 | 0.967 | 0.223 | 8.68 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-14-S-20241113 | C01991 | 0.976 | 0.225 | 8.76 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-14-D-20241113 | B50866 | 1.14 | 0.263 | 10.2 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-14-B-20241113 | C34128 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | ND,Pc |
| GLBSP-15-S-20241113 | B40307 | 0.911 | 0.210 | 8.17 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-16-S-20241113 | B46947 | 0.823 | 0.190 | 7.38 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |
| GLBSP-17-S-20241113 | C01507 | 0.671 | 0.155 | 6.02 | 41.6 | 0.445 | 20,190 | 0.279 | 0.601 | 0.0642 | 0.138 | Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylenes

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241113 | B31735 | 1.24 | 0.285 | 11.1 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-2-S-20241113 | C16091 | 1.71 | 0.394 | 15.4 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-3-S-20241113 | B45037 | 1.70 | 0.393 | 15.3 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-4-S-20241113 | C43719 | 1.84 | 0.424 | 16.5 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-5-S-20241113 | C38915 | 2.22 | 0.511 | 19.9 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-5-D-20241113 | B43056 | 1.85 | 0.426 | 16.6 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-5-B-20241113 | C01427 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | ND |
| GLBSP-6-S-20241113 | B34581 | 2.43 | 0.559 | 21.8 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-7-S-20241113 | C34145 | 3.02 | 0.696 | 27.1 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-8-S-20241113 | B28097 | 2.60 | 0.598 | 23.3 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-9-S-20241113 | B35952 | 1.51 | 0.349 | 13.6 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-10-S-20241113 | B15211 | 3.27 | 0.753 | 29.3 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-11-S-20241113 | C43225 | 2.79 | 0.642 | 25.0 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-12-S-20241113 | C16067 | 1.63 | 0.375 | 14.6 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-13-S-20241113 | C00562 | 3.04 | 0.700 | 27.3 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-14-S-20241113 | C01991 | 2.89 | 0.667 | 26.0 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-14-D-20241113 | B50866 | 3.61 | 0.832 | 32.4 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-14-B-20241113 | C34128 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | ND |
| GLBSP-15-S-20241113 | B40307 | 2.64 | 0.609 | 23.7 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-16-S-20241113 | B46947 | 2.74 | 0.631 | 24.6 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |
| GLBSP-17-S-20241113 | C01507 | 2.28 | 0.526 | 20.5 | 41.6 | 0.445 | 20,190 | 0.279 | 0.605 | 0.0642 | 0.139 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241113 | B31735 | 0.484 | 0.111 | 4.34 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | J |
| GLBSP-2-S-20241113 | C16091 | 0.627 | 0.144 | 5.63 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-3-S-20241113 | B45037 | 0.651 | 0.150 | 5.84 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-4-S-20241113 | C43719 | 0.674 | 0.155 | 6.05 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-5-S-20241113 | C38915 | 0.886 | 0.204 | 7.95 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-5-D-20241113 | B43056 | 0.668 | 0.154 | 5.99 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-5-B-20241113 | C01427 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | ND |
| GLBSP-6-S-20241113 | B34581 | 0.956 | 0.220 | 8.58 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-7-S-20241113 | C34145 | 1.17 | 0.269 | 10.5 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-8-S-20241113 | B28097 | 1.02 | 0.236 | 9.19 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-9-S-20241113 | B35952 | 0.568 | 0.131 | 5.10 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | J |
| GLBSP-10-S-20241113 | B15211 | 1.32 | 0.304 | 11.8 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-11-S-20241113 | C43225 | 1.05 | 0.243 | 9.46 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-12-S-20241113 | C16067 | 0.585 | 0.135 | 5.25 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | J |
| GLBSP-13-S-20241113 | C00562 | 1.19 | 0.274 | 10.7 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-14-S-20241113 | C01991 | 1.13 | 0.260 | 10.1 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-14-D-20241113 | B50866 | 1.37 | 0.317 | 12.3 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-14-B-20241113 | C34128 | | | | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | ND |
| GLBSP-15-S-20241113 | B40307 | 1.08 | 0.248 | 9.65 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-16-S-20241113 | B46947 | 1.03 | 0.237 | 9.22 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |
| GLBSP-17-S-20241113 | C01507 | 0.871 | 0.201 | 7.82 | 41.6 | 0.445 | 20,190 | 0.279 | 0.608 | 0.0642 | 0.140 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241113 | B31735 | 2.66 | 0.706 | 27.0 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-2-S-20241113 | C16091 | 2.52 | 0.670 | 25.6 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-3-S-20241113 | B45037 | 2.96 | 0.785 | 30.0 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-4-S-20241113 | C43719 | 2.98 | 0.791 | 30.2 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-5-S-20241113 | C38915 | 3.81 | 1.01 | 38.7 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-5-D-20241113 | B43056 | 2.82 | 0.748 | 28.6 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-5-B-20241113 | C01427 | | | | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | ND |
| GLBSP-6-S-20241113 | B34581 | 3.66 | 0.972 | 37.2 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-7-S-20241113 | C34145 | 4.16 | 1.11 | 42.2 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-8-S-20241113 | B28097 | 3.77 | 1.00 | 38.3 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-9-S-20241113 | B35952 | 2.24 | 0.595 | 22.7 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-10-S-20241113 | B15211 | 4.92 | 1.31 | 49.9 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-11-S-20241113 | C43225 | 3.44 | 0.912 | 34.9 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-12-S-20241113 | C16067 | 2.67 | 0.709 | 27.1 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-13-S-20241113 | C00562 | 4.16 | 1.10 | 42.2 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-14-S-20241113 | C01991 | 3.76 | 0.997 | 38.1 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-14-D-20241113 | B50866 | 4.27 | 1.14 | 43.4 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-14-B-20241113 | C34128 | | | | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | ND |
| GLBSP-15-S-20241113 | B40307 | 3.72 | 0.988 | 37.7 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-16-S-20241113 | B46947 | 3.19 | 0.846 | 32.3 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |
| GLBSP-17-S-20241113 | C01507 | 3.29 | 0.874 | 33.4 | 41.6 | 0.503 | 20,190 | 0.246 | 0.537 | 0.0654 | 0.143 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylenes | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|--------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20241113 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241113 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241113 | 0.88% | Pass | 38% | Pc | 18% | Pass | 28% | Pass | 30% | Pass |
| | GLBSP-14-D-20241113 | 14% | Pass | 16% | Pass | 22% | Pass | 20% | Pass | 13% | Pass |

Narrative Summary



Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB405 |

| | |
|------------------------------|---|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 12/02/24. The samples were received in good condition at a temperature of 15.6 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>All BFB criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> <p>The primary sample GLBSP-5-S-20241113 (tube ID C38915) and its corresponding duplicate GLBSP-5-D-20241113 (tube ID B43056) failed to meet the 30% difference criterion specified by the method for ethylbenzene. However, the concentrations in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected for those two analytes. All samples in the data set have been flagged “Pc” for ethylbenzene only to denote these failures.</p> |
| Reporting Notes | <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> |



Enthalpy Analytical Narrative Summary (continued)

The results presented in this report are representative of the samples as provided to the laboratory.

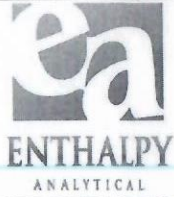
These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GB405



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

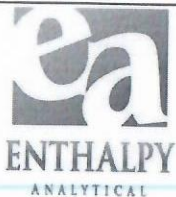
Page # 1 of 3 #

| | | |
|---|--|----------------|
| Site Name: <u>Global Partners So Portland</u> | Client Name: <u>Montrose Air</u> | PO#: |
| Site Address: <u>1 CLARK Road</u> | Project Number: <u>PROJ-031826</u> | Sample Event # |
| City: <u>So Portland</u> | Project Manager: <u>Hraig BROCKW</u> | Sorbent: |
| State: <u>Maine</u> | Email Address: <u>hraigbrockw@montrose-env.com</u> | |
| Zip: <u>04106</u> | Telephone #: <u>207-441-0025</u> | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 1 | B31735 | S | 11/13/24 | 10:30 | 11/27/24 | 11:00 | HFB HPS | | |
| 2 | C16091 | S | 11/13/24 | 10:35 | 11/27/24 | 11:05 | HFB HPS | | |
| 3 | B45037 | S | 11/13/24 | 10:40 | 11/27/24 | 11:10 | HFB HPS | | |
| 4 | C43719 | S | 11/13/24 | 10:45 | 11/27/24 | 11:15 | HFB HPS | | |
| 5 | C38915 | S | 11/13/24 | 10:50 | 11/27/24 | 11:20 | HFB HPS | | |
| 5 | B43056 | D | 11/13/24 | 10:50 | 11/27/24 | 11:20 | HFB HPS | | |
| 5 | C01427 | B | 11/13/24 | 10:50 | 11/27/24 | 11:20 | HFB HPS | | |
| 6 | B34581 | S | 11/13/24 | 11:00 | 11/27/24 | 11:30 | HFB HPS | | |

| | | | |
|---|-----------------------------------|---|---------------------------------|
| Relinquished By (printed): <u>Hraig BROCKW</u> | Relinquished By (signature): | Relinquished Date: <u>11/27/2024</u> | Relinquished Time: <u>17:30</u> |
| Received By (printed): <u>Kimberly Shendan</u> | Received By (signature): | Receipt Date: <u>12/2/24</u> | Receipt Time: <u>09:30</u> |
| Sample Condition Upon Receipt: <u>Good - See comments below</u> | Compound List: | Custody Seal intact? Y/N: <u>Y</u> | Delivery tracking # |
| Ice Temp: | Blank Temp: <u>15.6 FLUKE #7A</u> | Add Custody Seal # below: <u>24H13127</u> | |

Comments: Opened box it smelled like smoke was 12/2/24



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 2 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|--|--|----------------|
| Site Name: Global Partners So Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PRO5-031826 | Sample Event # |
| City: So Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@montrose-enw.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

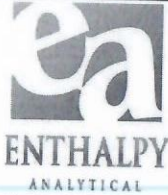
| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 7 | C34145 | S | 11/13/24 | 11:05 | 11/27/24 | 11:35 | HPB 1 HPB | | |
| 8 | B28097 | S | 11/13/24 | 11:10 | 11/27/24 | 11:40 | HPB 1 HPB | | |
| 9 | B35952 | S | 11/13/24 | 11:15 | 11/27/24 | 11:45 | HPB 1 HPB | | |
| 10 | B15211 | S | 11/13/24 | 11:20 | 11/27/24 | 11:50 | HPB 1 HPB | | |
| 11 | C43225 | S | 11/13/24 | 11:25 | 11/27/24 | 11:55 | HPB 1 HPB | | |
| 12 | C16067 | S | 11/13/24 | 11:30 | 11/27/24 | 12:00 | HPB 1 HPB | | |
| 13 | C00562 | S | 11/13/24 | 11:35 | 11/27/24 | 12:05 | HPB 1 HPB | | |
| 14 | C01991 | S | 11/13/24 | 11:40 | 11/27/24 | 12:10 | HPB 1 HPB | | |

| | | | |
|--|------------------------------|-------------------------------|--------------------------|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): | Relinquished Date: 11/27/2024 | Relinquished Time: 17:30 |
|--|------------------------------|-------------------------------|--------------------------|

| | | | |
|---|--------------------------|-----------------------|---------------------|
| Received By (printed): Kimberly Stendan | Received By (signature): | Receipt Date: 12/2/24 | Receipt Time: 09:30 |
|---|--------------------------|-----------------------|---------------------|

| | | | |
|---|------------------------|------------------------------------|---------------------|
| Sample Condition Upon Receipt: Good - See p1 comments | Compound List: | Custody Seal intact? Y/N: Y. | Delivery tracking # |
| Ice Temp: | Blank Temp: FLUKE # 2A | Add Custody Seal # below: 24413127 | |

Comments:



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 3 of 3 #

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|--|--|----------------|
| Site Name: Global Partners So Portland | Client Name: Montrose Air | PO#: |
| Site Address: 1 CLARK ROAD | Project Number: PRO5-031826 | Sample Event # |
| City: So Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@montrose-air.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | B50866 | D | 11/13/24 | 11:40 | 11/27/24 | 12:10 | HAS HAS | | |
| 14 | C34128 | B | 11/13/24 | 11:40 | 11/27/24 | 12:10 | HAS HAS | | |
| 15 | B40307 | S | 11/13/24 | 11:50 | 11/27/24 | 12:20 | HAS HAS | | |
| 16 | B46947 | S | 11/13/24 | 11:55 | 11/27/24 | 12:25 | HAS HAS | | |
| 17 | C01507 | S | 11/13/24 | 12:00 | 11/27/24 | 12:30 | HAS HAS | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

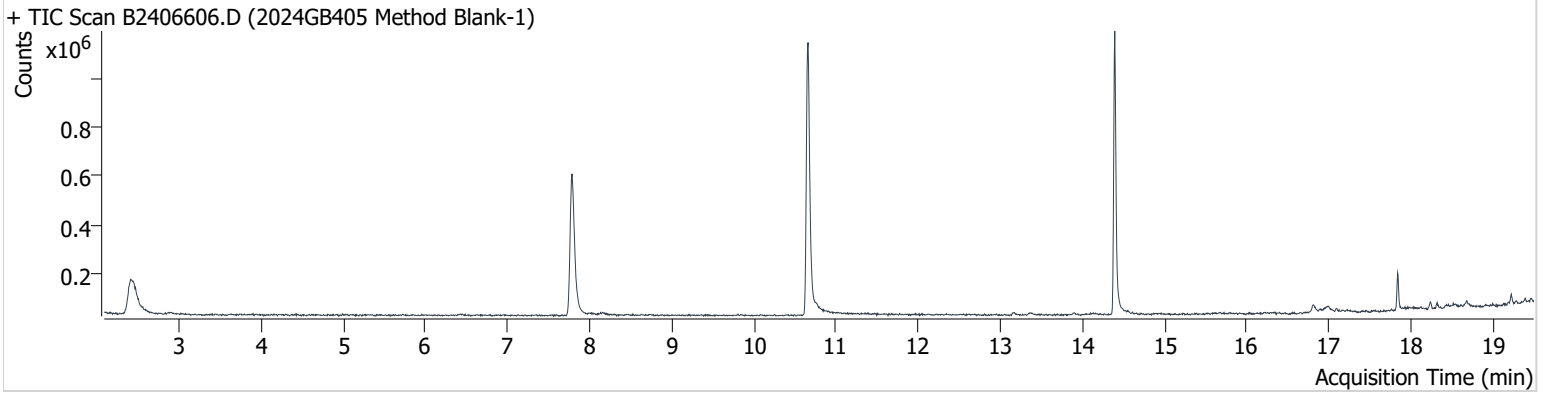
| | | | |
|---|------------------------------|------------------------------------|--------------------------|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): | Relinquished Date: 11/27/2024 | Relinquished Time: 17:30 |
| Received By (printed): Kimberly Shendan | Received By (signature): | Receipt Date: 12/2/24 | Receipt Time: 09:30 |
| Sample Condition Upon Receipt: Good - See p1 comments | Compound List: | Custody Seal intact? Y/N: Y | Delivery tracking # |
| Ice Temp: | Blank Temp: 15.6 | Add Custody Seal # below: 24H13127 | |
| Comments: | | | |

Sample Chromatograms



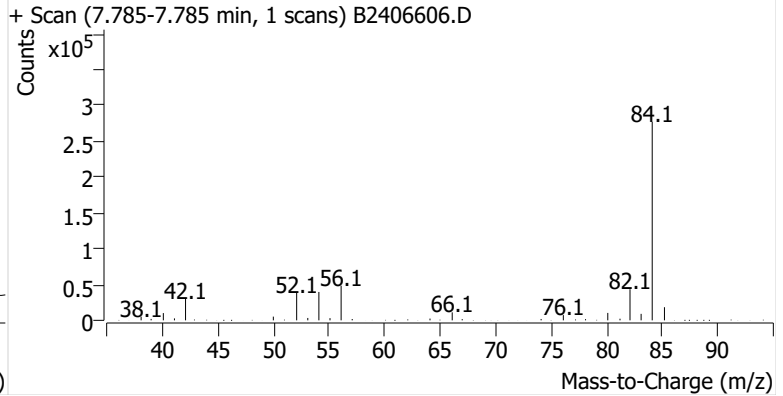
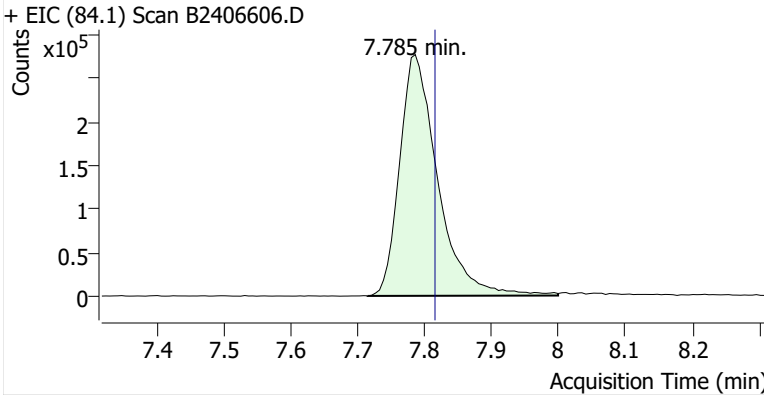
Name 2024GB405 Method Blank-1
Comment B50596
Data File B2406606.D
Acq. Date-Time 12/2/2024 6:12:40 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

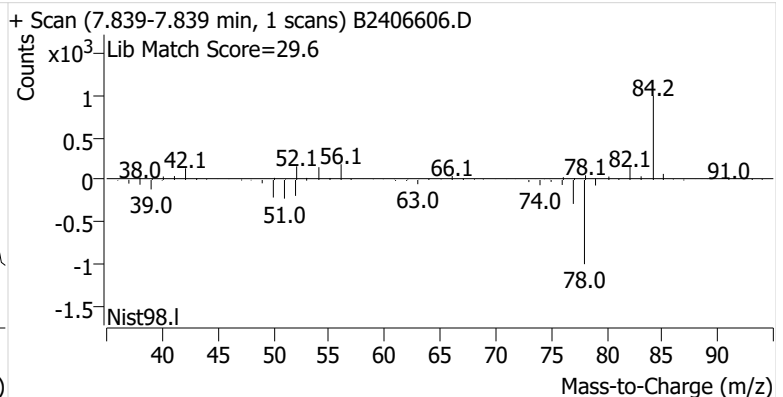
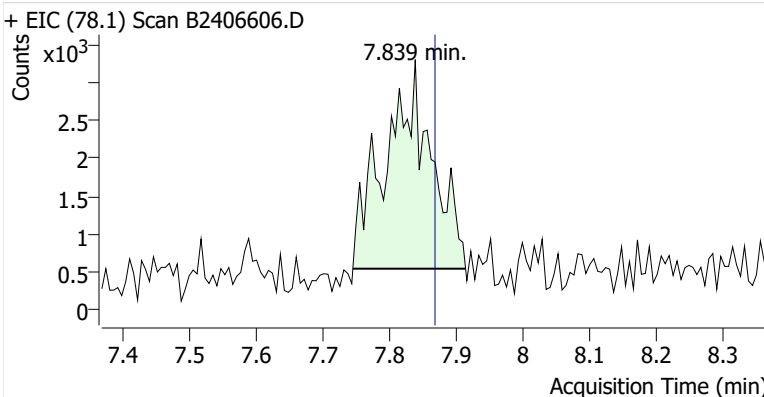


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,096,599 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 13,120 | |
| Toluene-d8 (IS) | | 10.658 | 10.693 | 1,217,842 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 15,453 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.169 | 13.198 | 8,537 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.376 | 13.412 | 7,890 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 5,472 | |

benzene-d6 (IS)

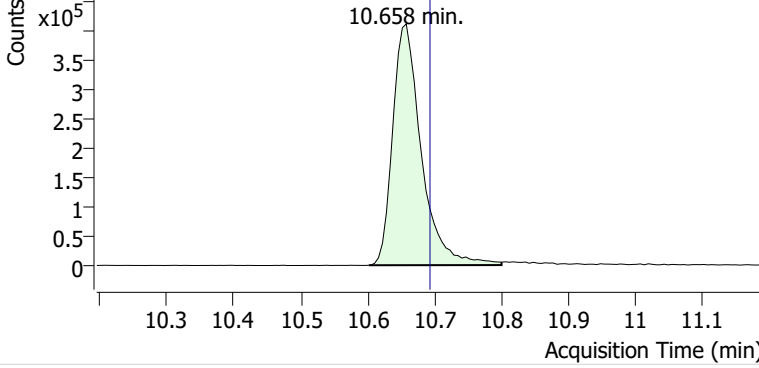


Benzene

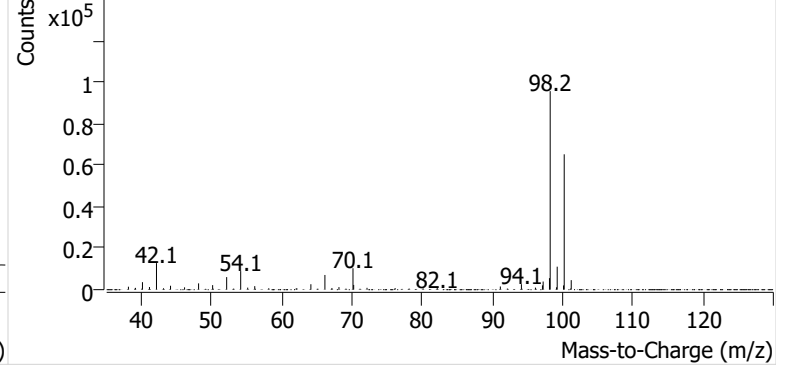


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406606.D

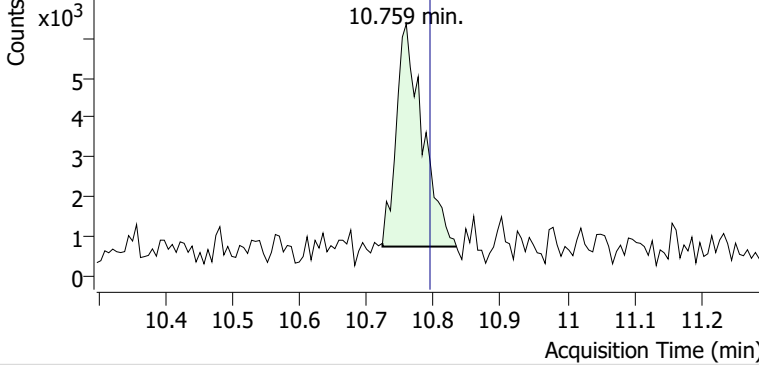


+ Scan (10.602-10.800 min, 34 scans) B2406606.D

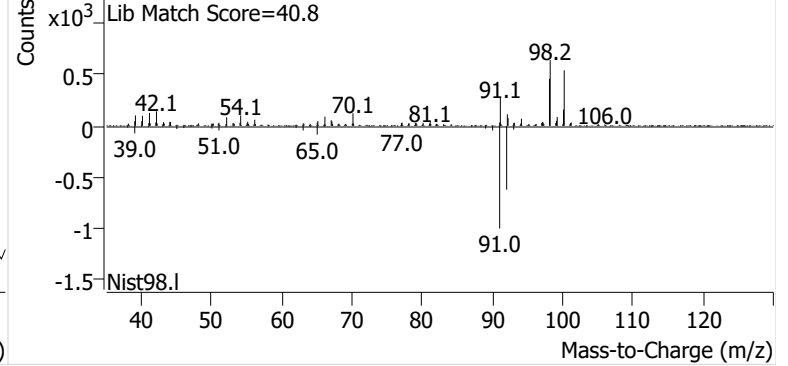


Toluene

+ EIC (91.1) Scan B2406606.D

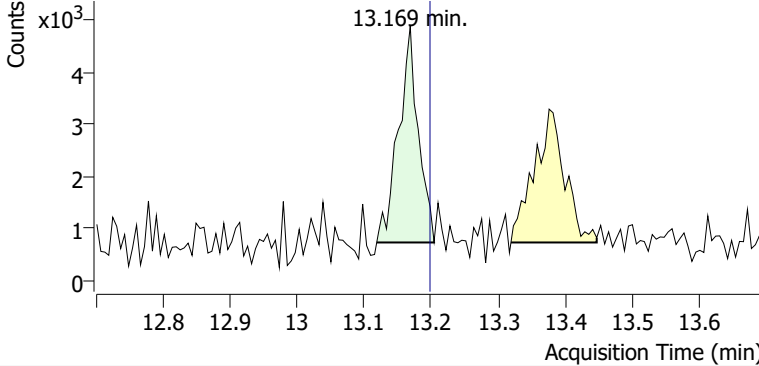


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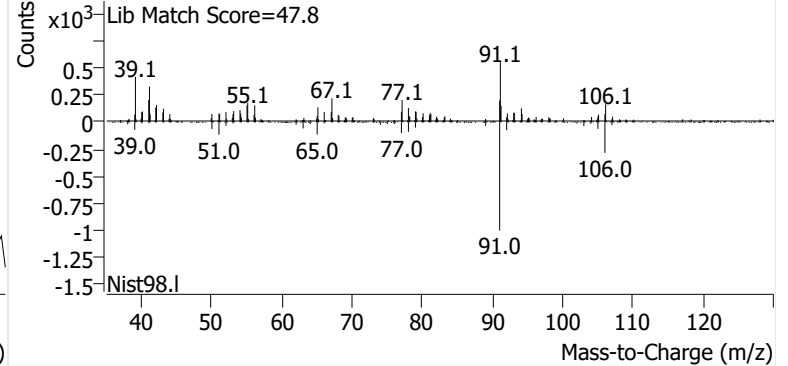


Ethylbenzene

+ EIC (91.1) Scan B2406606.D

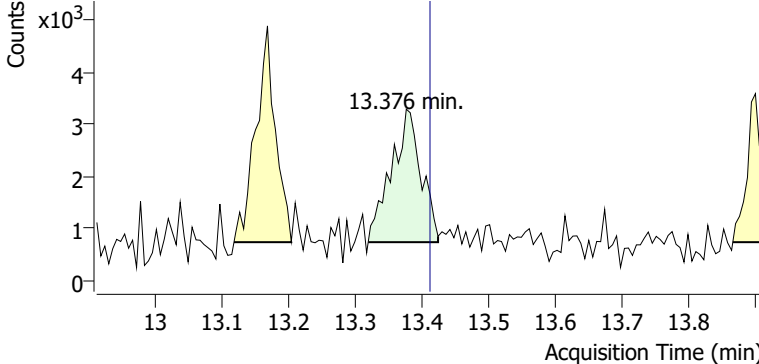


+ Scan (13.118-13.204 min, 15 scans) B2406606.D

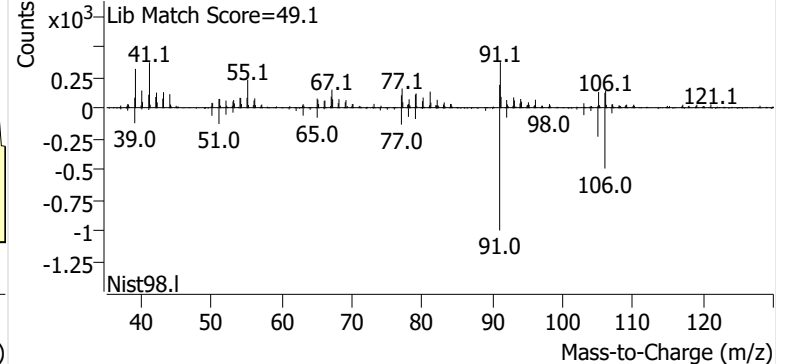


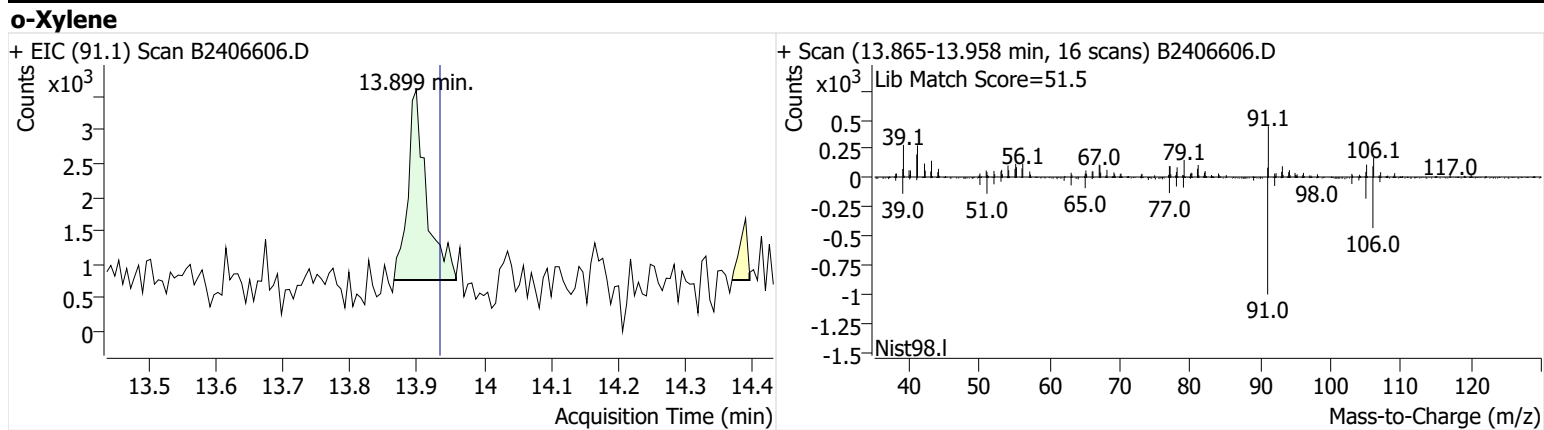
m-/p-Xylenes

+ EIC (91.1) Scan B2406606.D



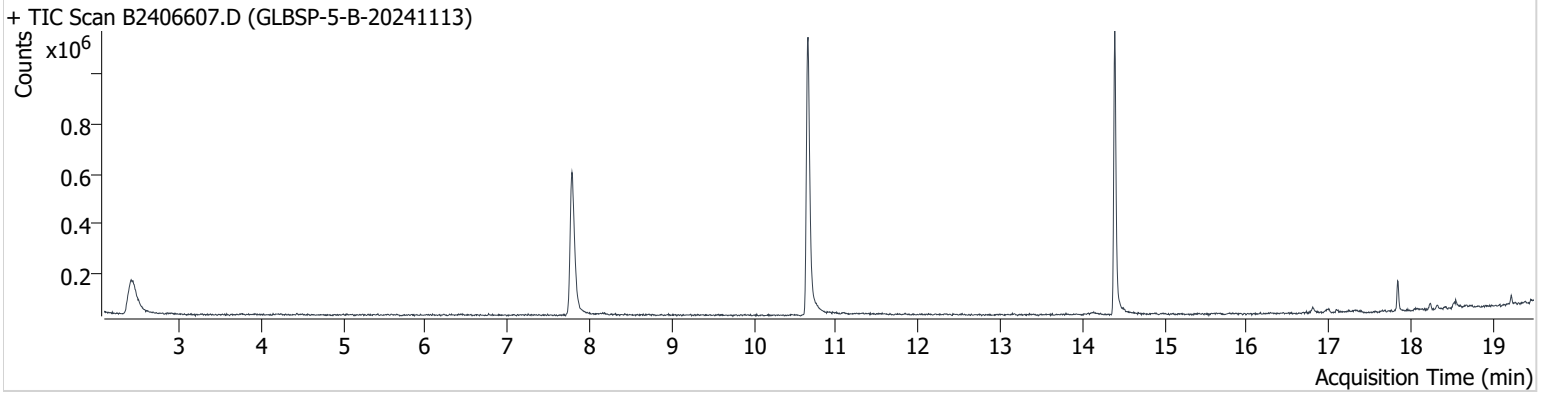
+ Scan (13.319-13.424 min, 18 scans) B2406606.D





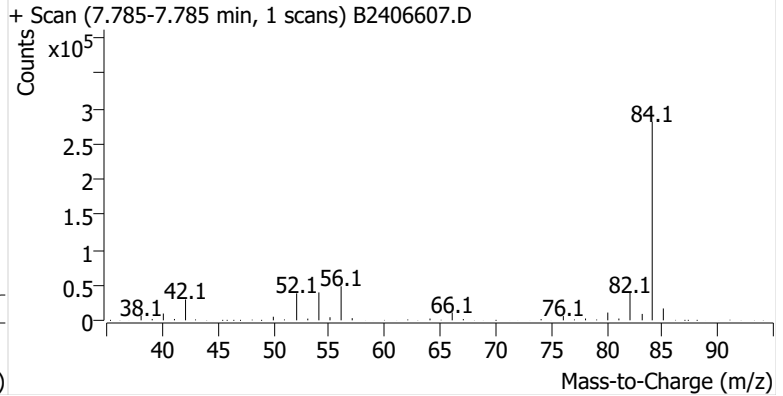
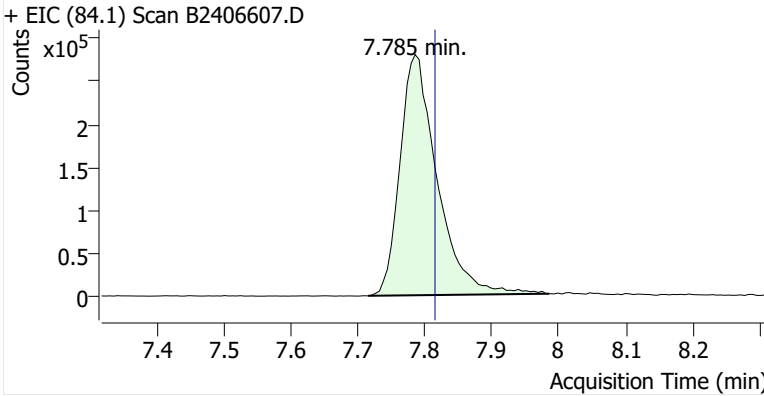
Name GLBSP-5-B-20241113
Comment C01427
Data File B2406607.D
Acq. Date-Time 12/2/2024 6:50:03 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

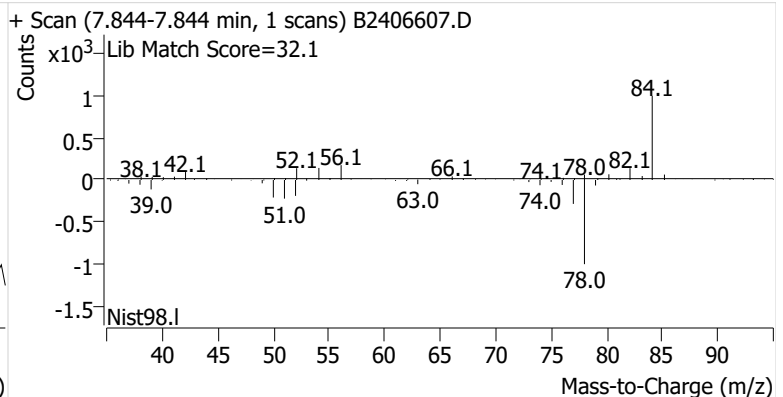
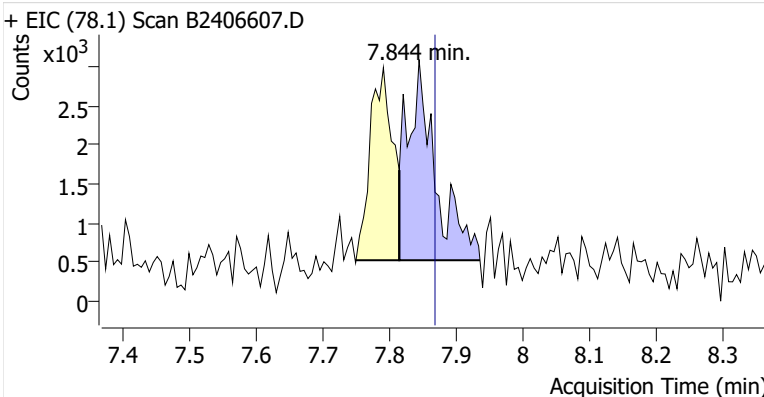


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,082,868 | |
| Benzene | benzene-d6 (IS) | 7.844 | 7.868 | 7,587 | |
| Toluene-d8 (IS) | | 10.658 | 10.693 | 1,215,838 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 9,320 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 1,727 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.358 | 13.412 | 803 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 580 | |

benzene-d6 (IS)

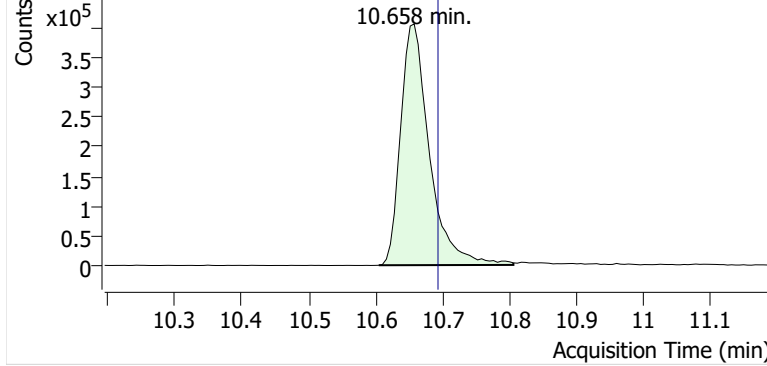


Benzene

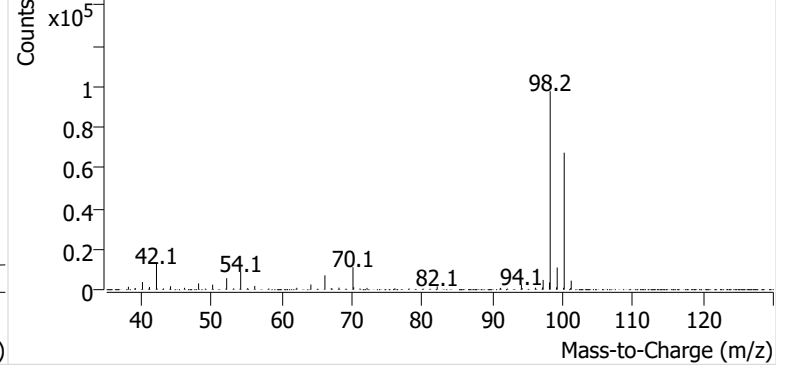


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406607.D

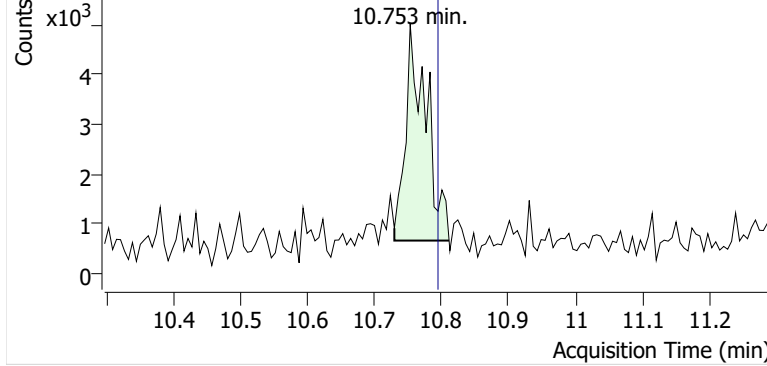


+ Scan (10.605-10.806 min, 34 scans) B2406607.D

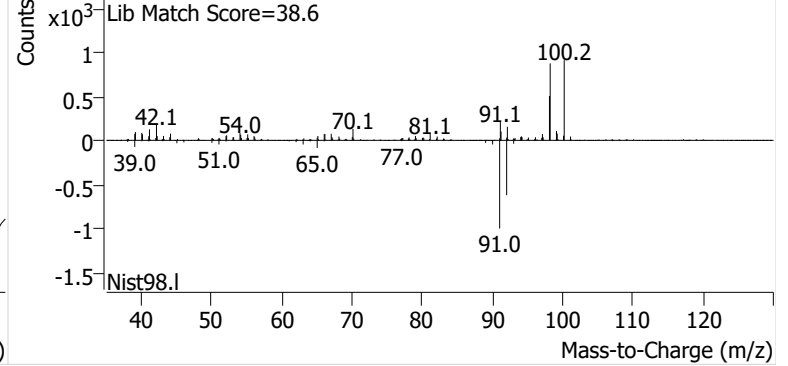


Toluene

+ EIC (91.1) Scan B2406607.D

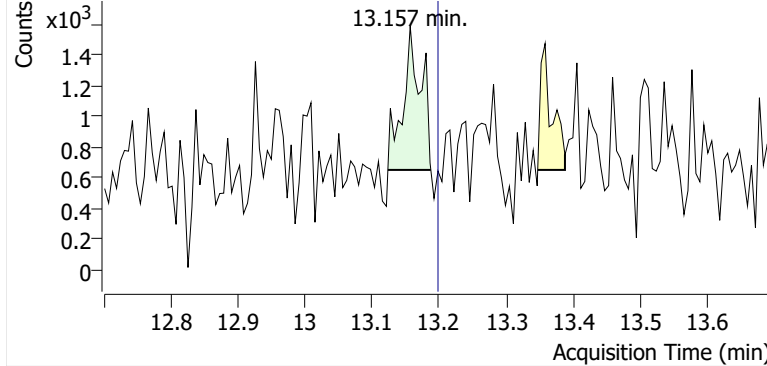


+ Scan (10.729-10.811 min, 14 scans) B2406607.D

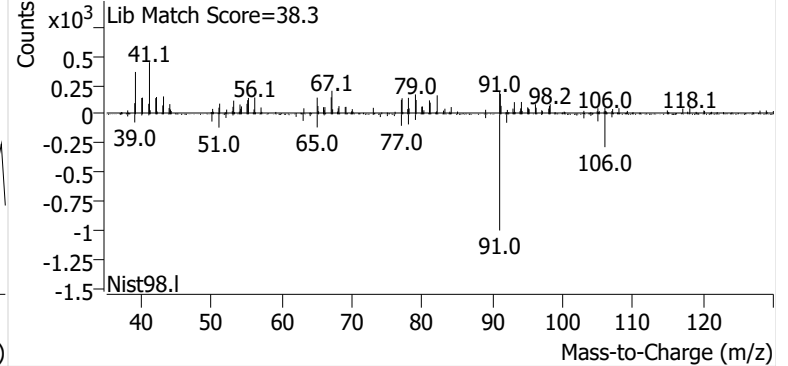


Ethylbenzene

+ EIC (91.1) Scan B2406607.D

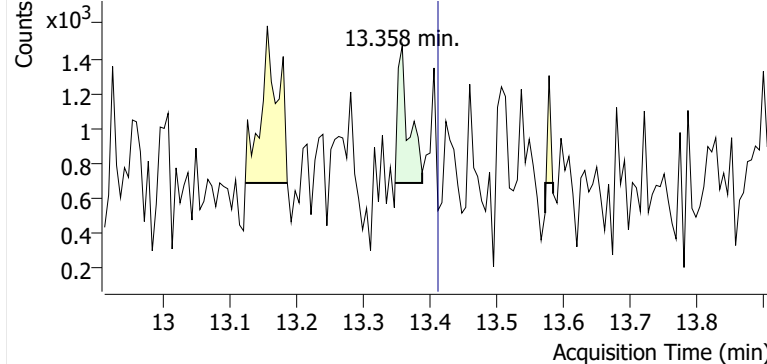


+ Scan (13.123-13.187 min, 11 scans) B2406607.D

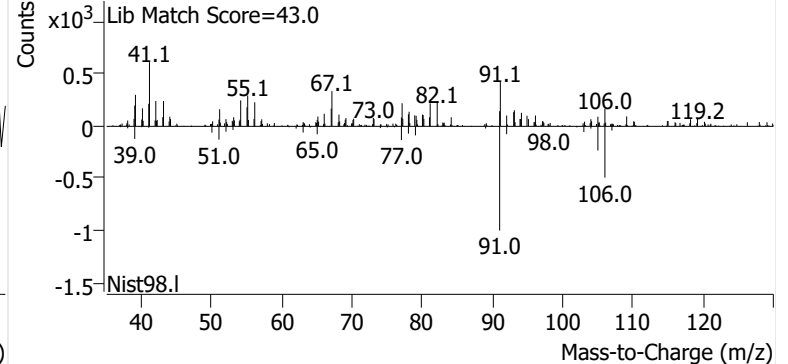


m-/p-Xylenes

+ EIC (91.1) Scan B2406607.D

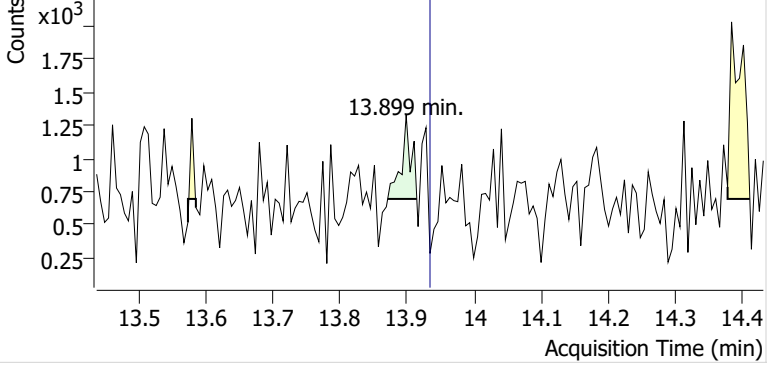


+ Scan (13.348-13.388 min, 7 scans) B2406607.D

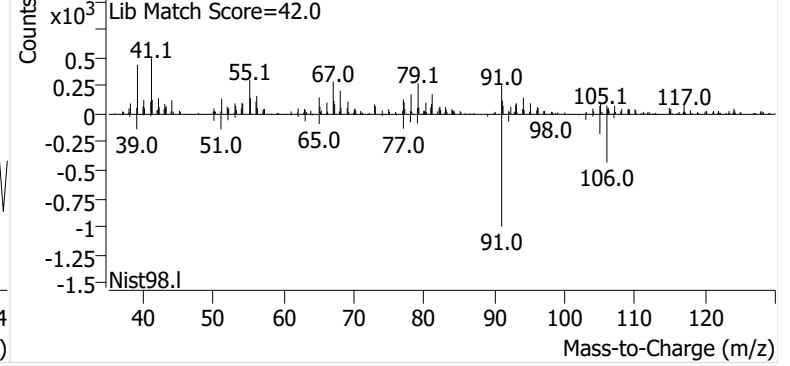


o-Xylene

+ EIC (91.1) Scan B2406607.D

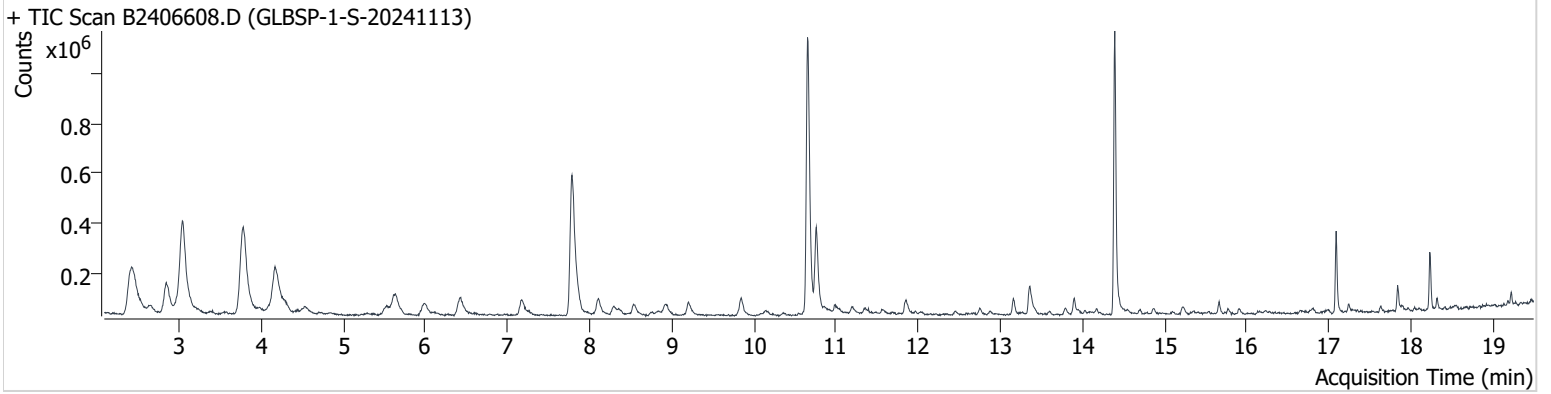


+ Scan (13.871-13.914 min, 7 scans) B2406607.D



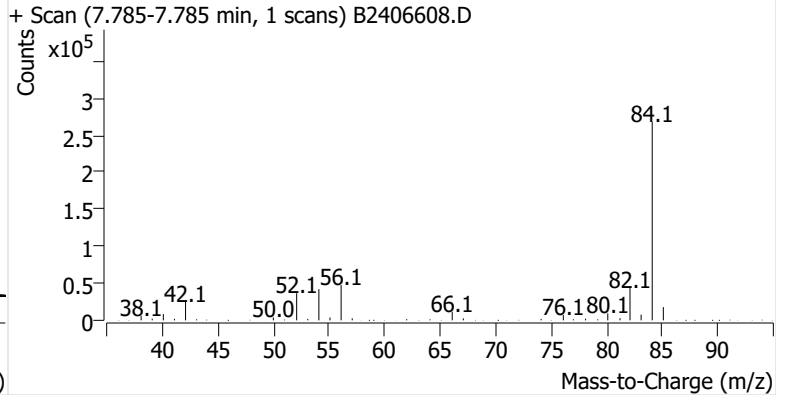
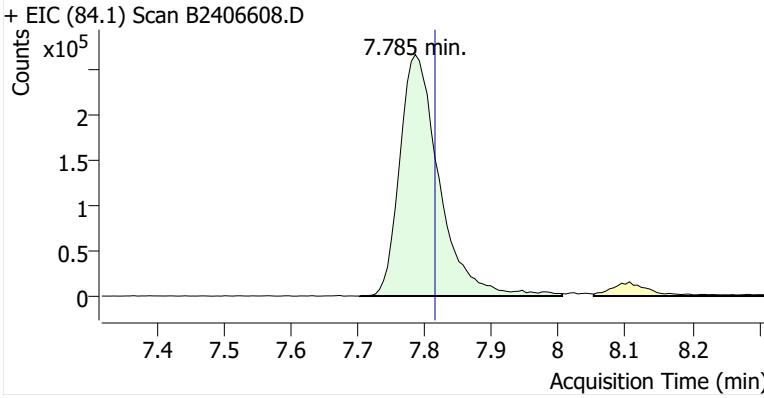
Name GLBSP-1-S-20241113
Comment B31735
Data File B2406608.D
Acq. Date-Time 12/2/2024 7:27:23 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

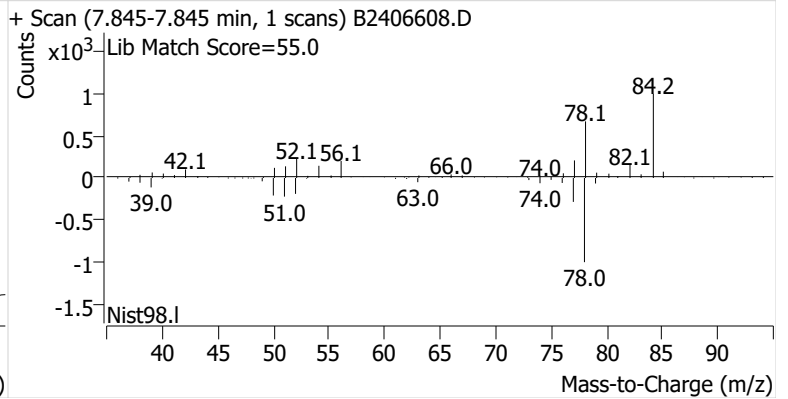
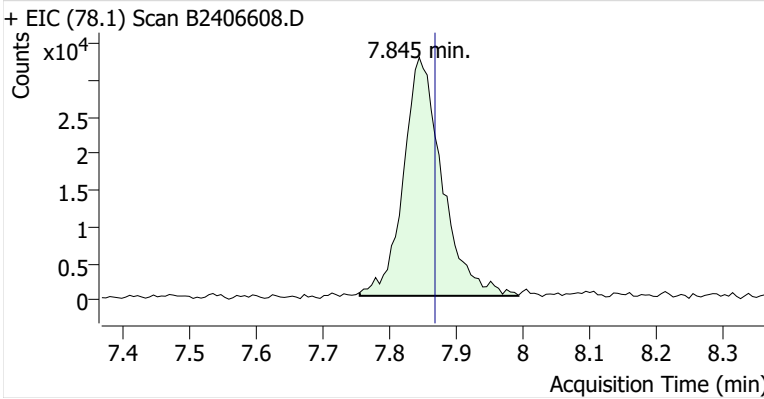


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,100,260 | |
| Benzene | benzene-d6 (IS) | 7.845 | 7.868 | 131,626 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,211,864 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 356,059 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 66,007 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.359 | 13.412 | 121,386 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 51,518 | |

benzene-d6 (IS)

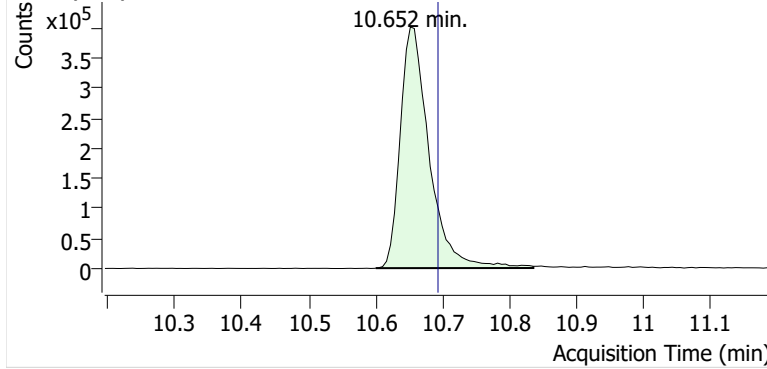


Benzene

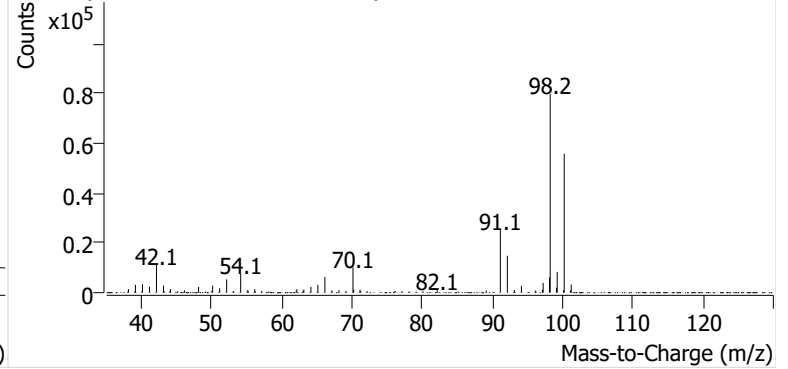


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406608.D

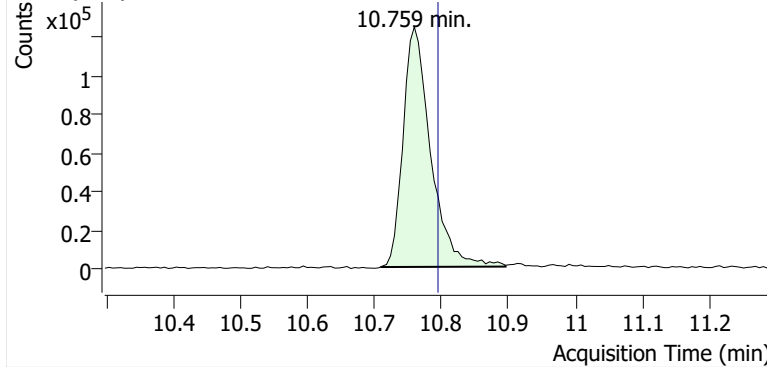


+ Scan (10.600-10.836 min, 40 scans) B2406608.D

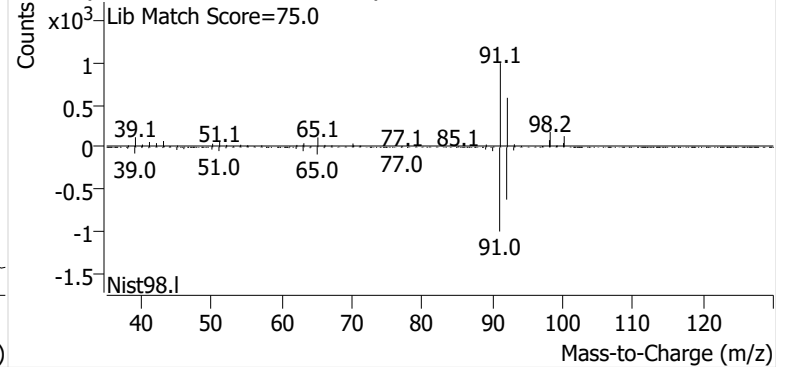


Toluene

+ EIC (91.1) Scan B2406608.D

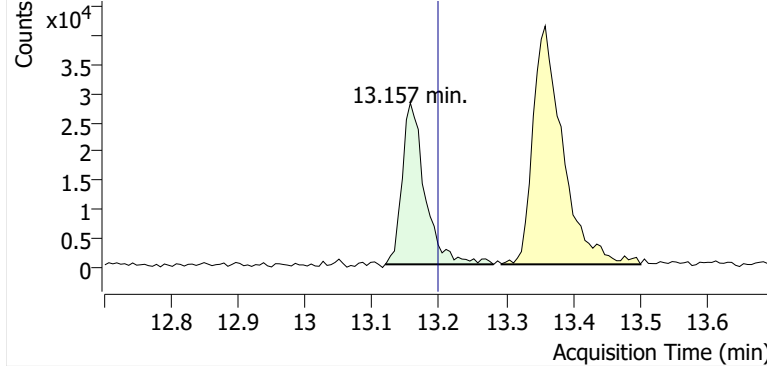


+ Scan (10.708-10.895 min, 32 scans) B2406608.D

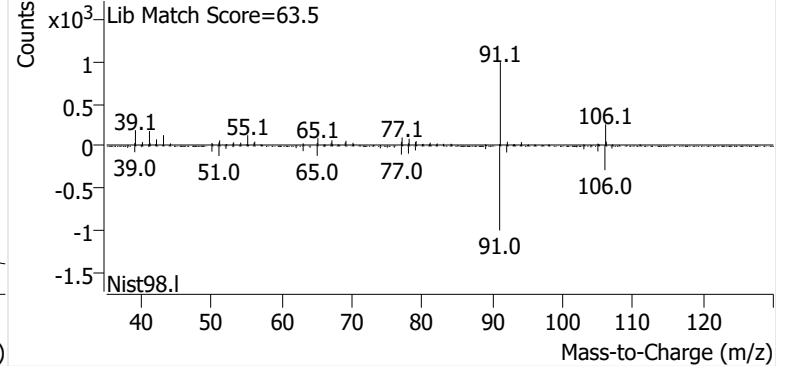


Ethylbenzene

+ EIC (91.1) Scan B2406608.D

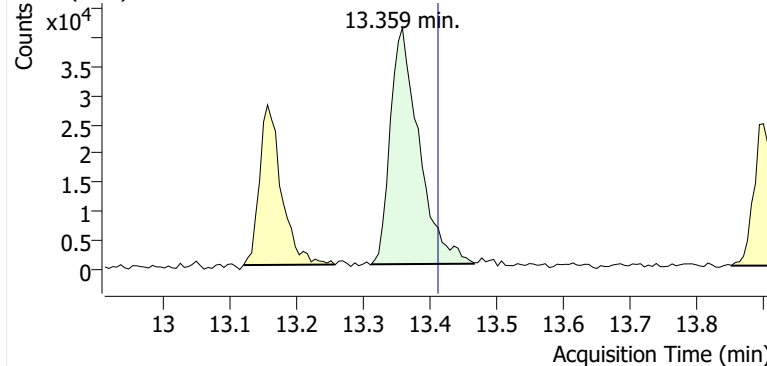


+ Scan (13.119-13.281 min, 27 scans) B2406608.D

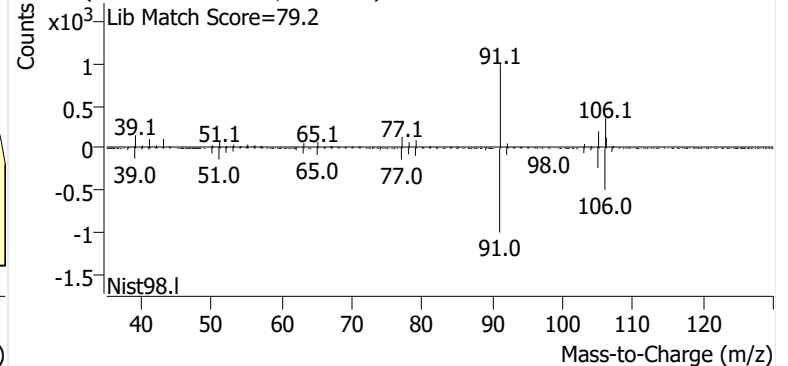


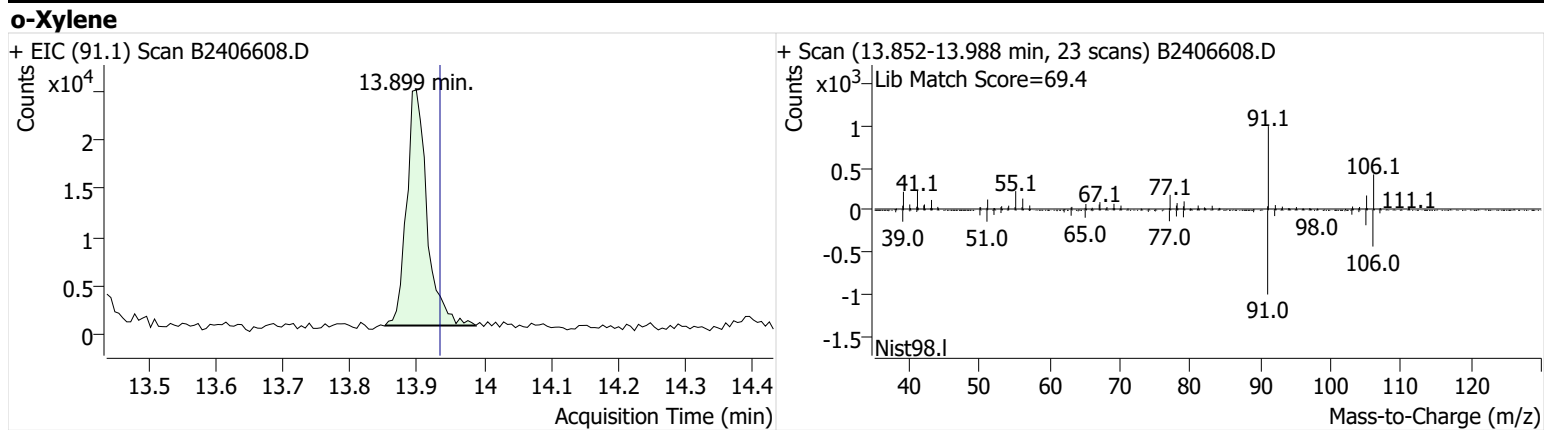
m-/p-Xylenes

+ EIC (91.1) Scan B2406608.D



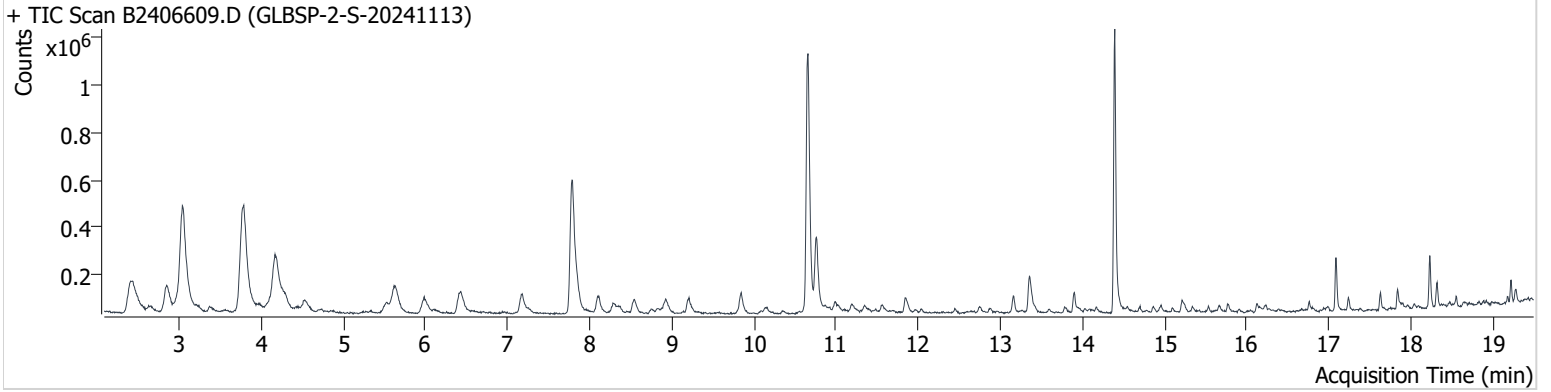
+ Scan (13.312-13.465 min, 26 scans) B2406608.D





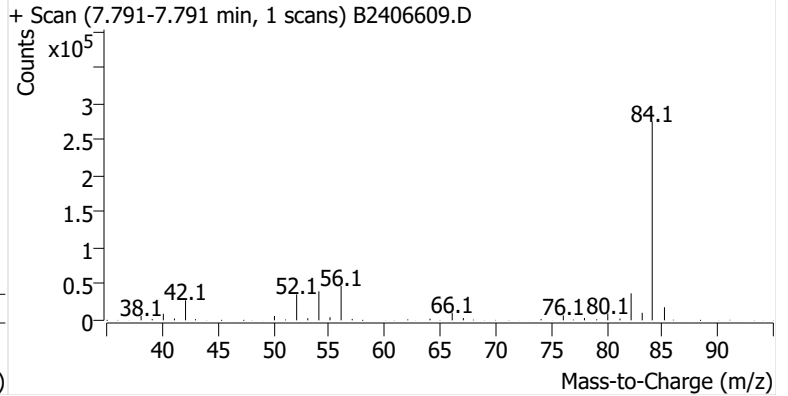
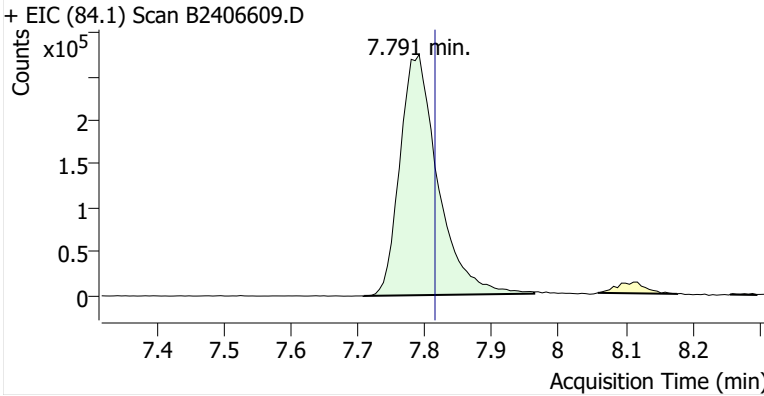
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Comment C16091
Data File B2406609.D
Acq. Date-Time 12/2/2024 8:04:47 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

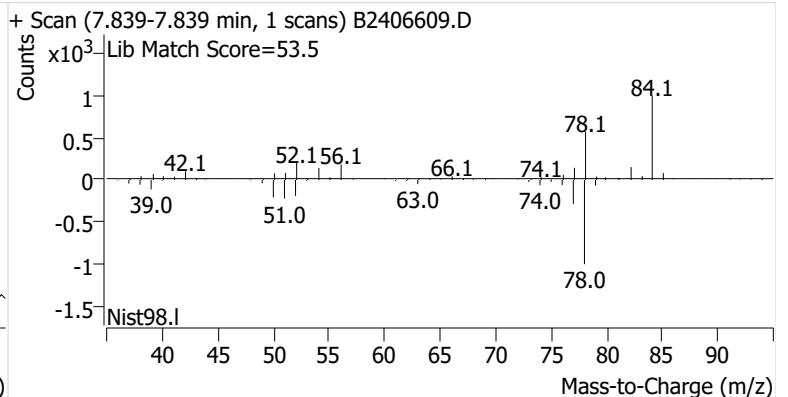
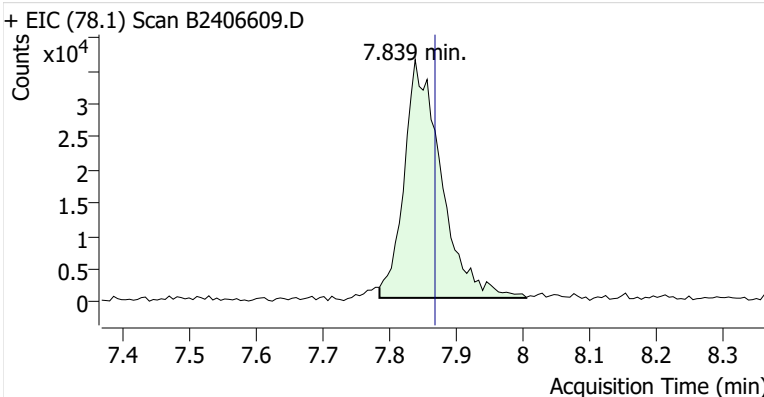


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.791 | 7.815 | 1,081,627 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 139,651 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,231,497 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 343,005 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.163 | 13.198 | 68,008 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.358 | 13.412 | 170,679 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 67,860 | |

benzene-d6 (IS)

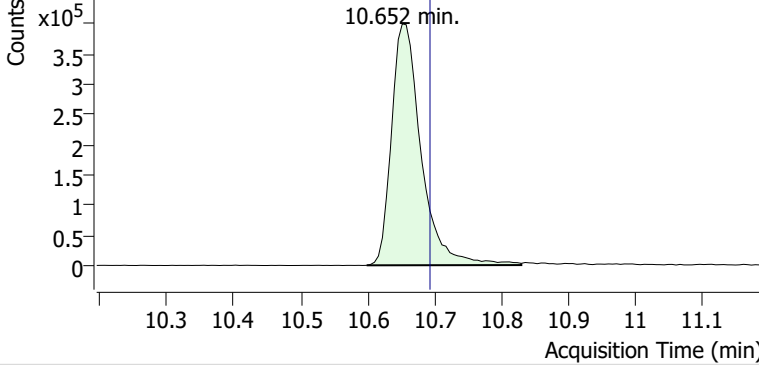


Benzene

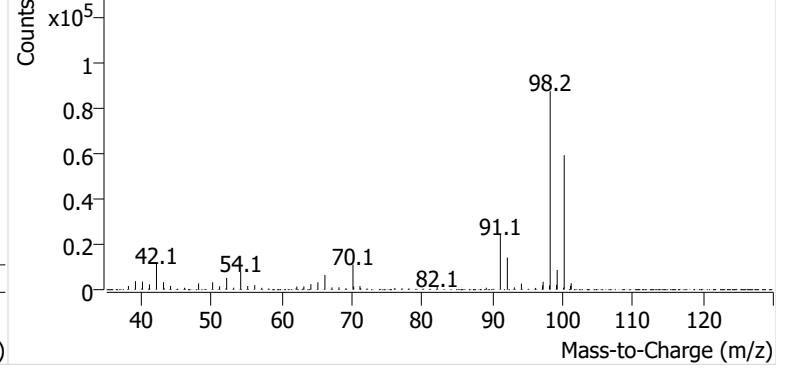


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406609.D

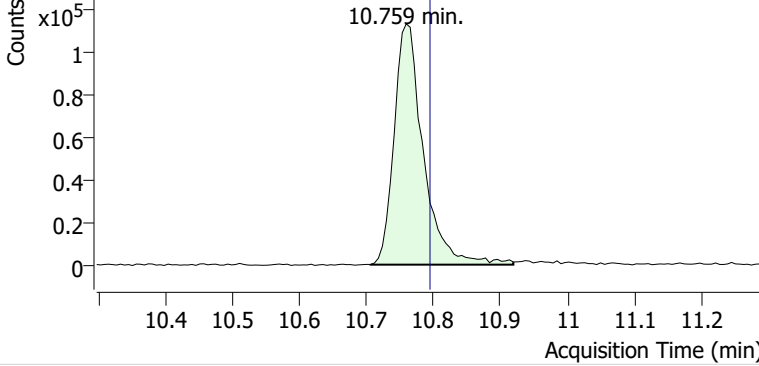


+ Scan (10.599-10.830 min, 39 scans) B2406609.D

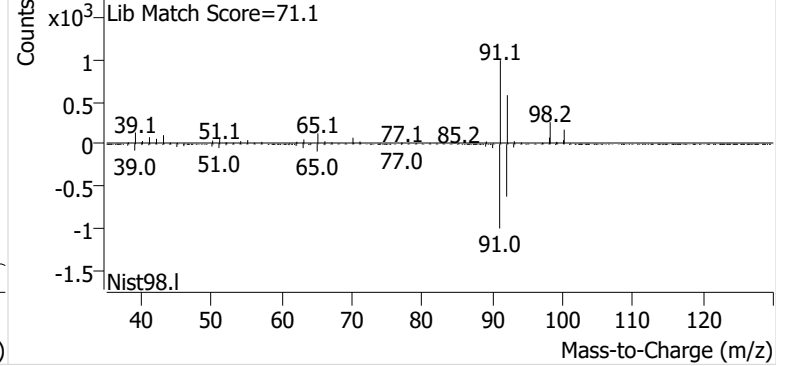


Toluene

+ EIC (91.1) Scan B2406609.D

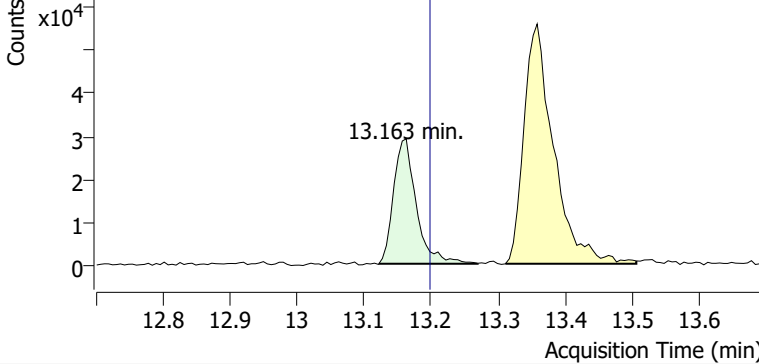


+ Scan (10.705-10.919 min, 37 scans) B2406609.D

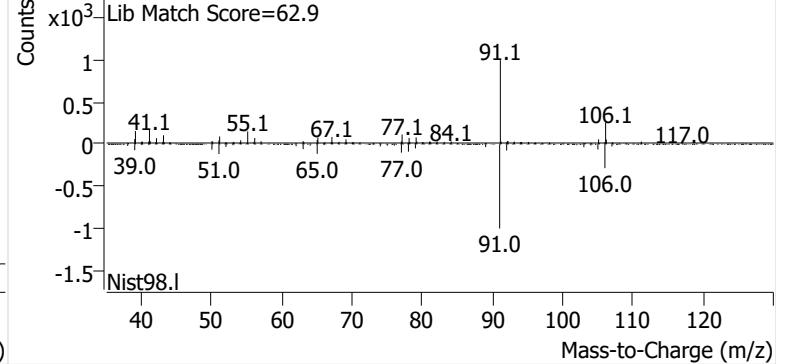


Ethylbenzene

+ EIC (91.1) Scan B2406609.D

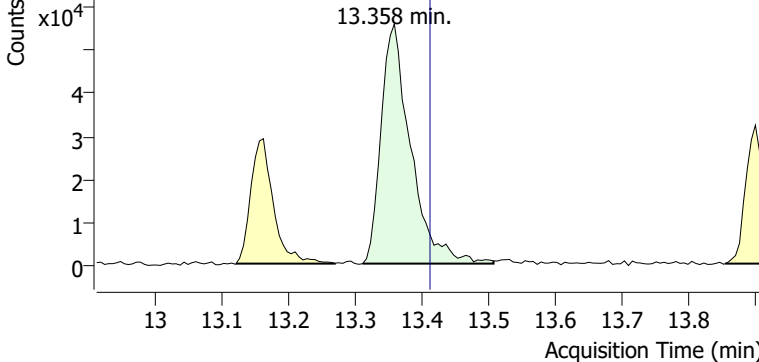


+ Scan (13.122-13.269 min, 25 scans) B2406609.D

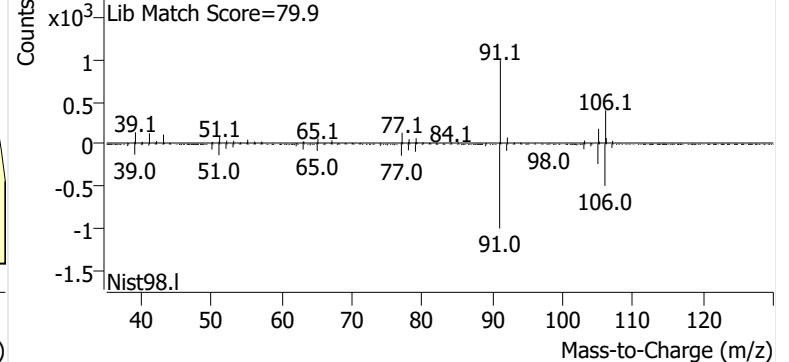


m-/p-Xylenes

+ EIC (91.1) Scan B2406609.D

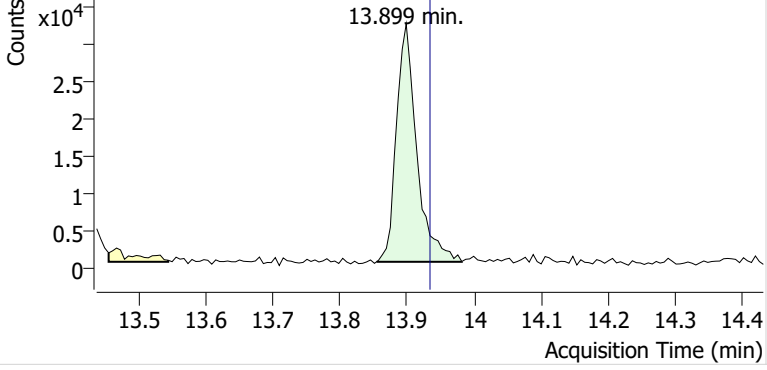


+ Scan (13.311-13.507 min, 33 scans) B2406609.D

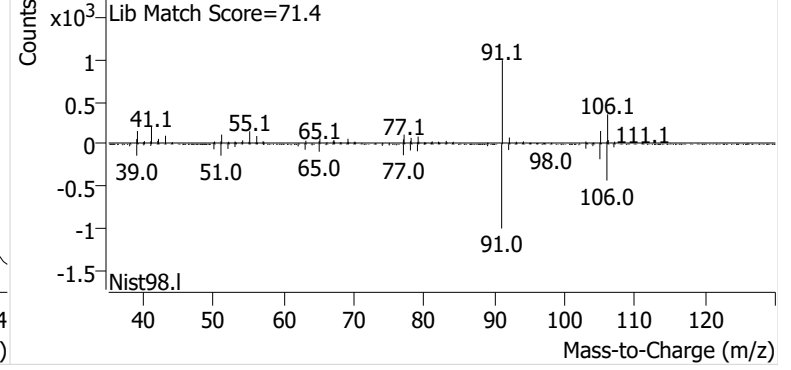


o-Xylene

+ EIC (91.1) Scan B2406609.D

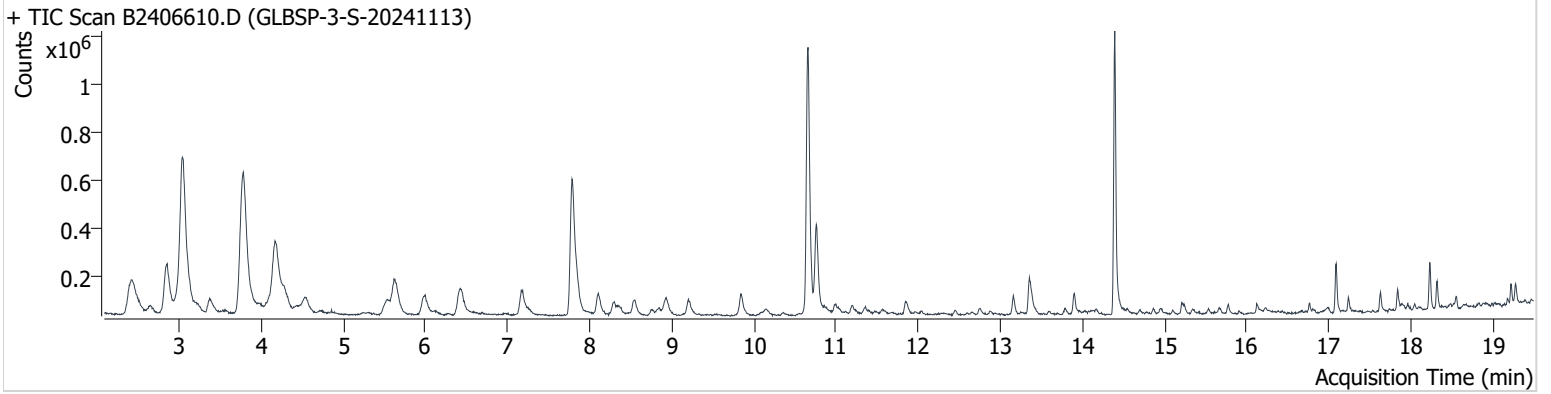


+ Scan (13.854-13.982 min, 22 scans) B2406609.D



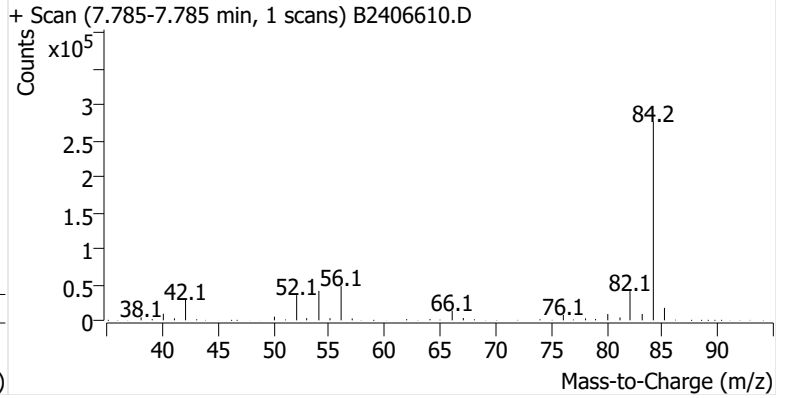
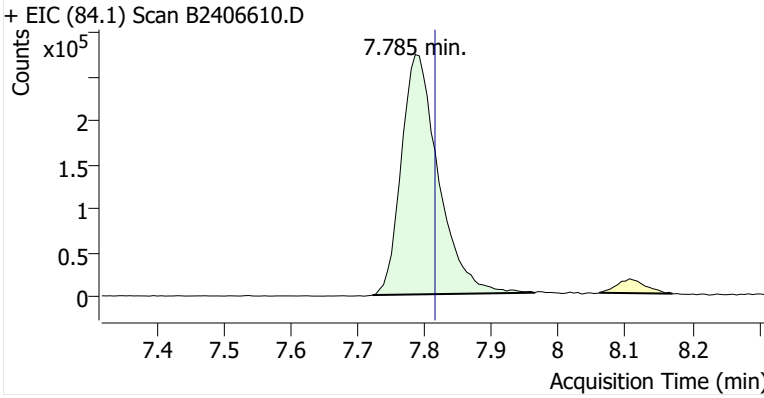
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Comment B45037
Data File B2406610.D
Acq. Date-Time 12/2/2024 8:42:07 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

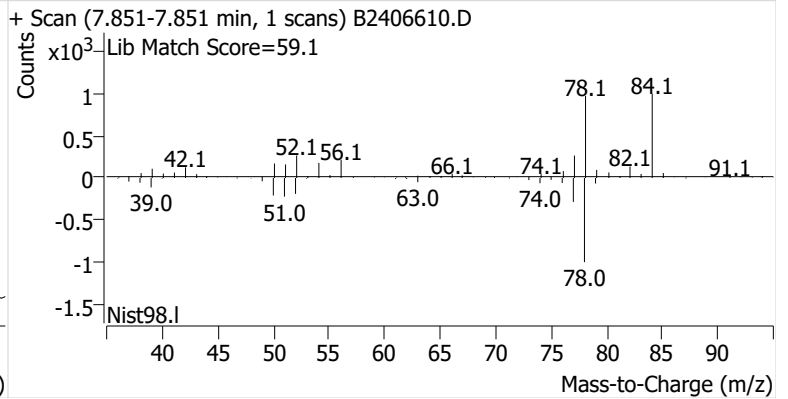
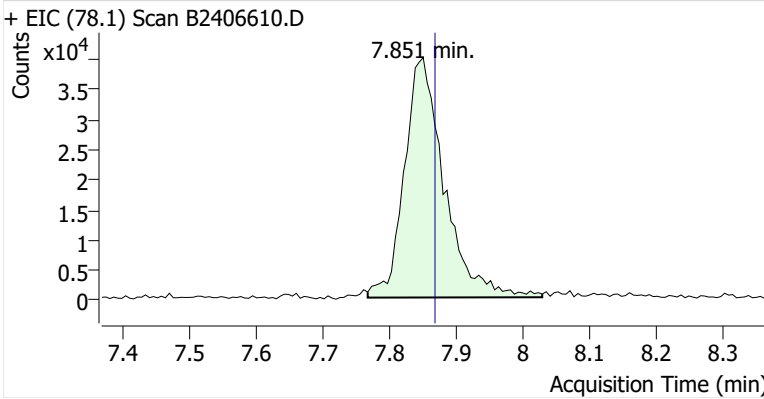


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,060,175 | |
| Benzene | benzene-d6 (IS) | 7.851 | 7.868 | 165,959 | |
| Toluene-d8 (IS) | | 10.658 | 10.693 | 1,218,630 | |
| Toluene | Toluene-d8 (IS) | 10.765 | 10.794 | 397,932 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.163 | 13.198 | 71,905 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.353 | 13.412 | 168,252 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 69,702 | |

benzene-d6 (IS)

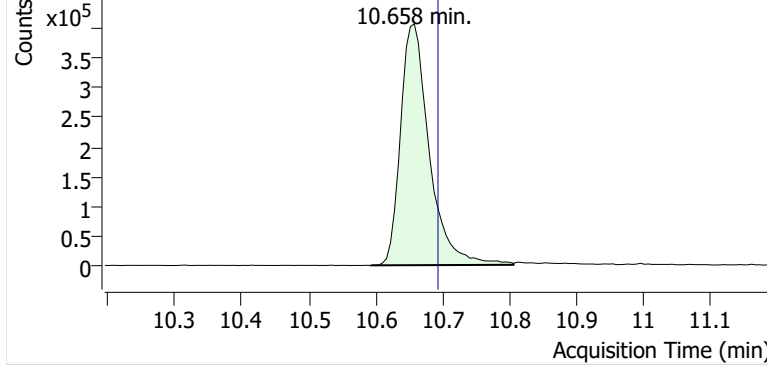


Benzene

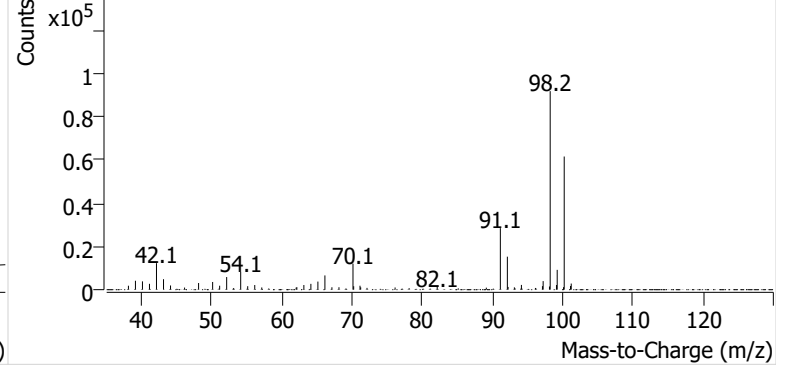


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406610.D

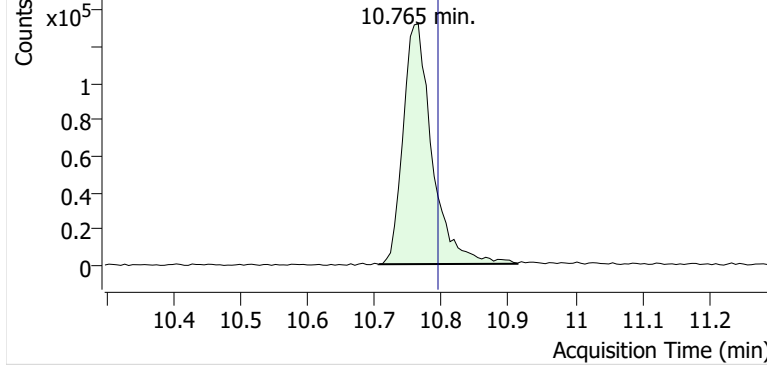


+ Scan (10.593-10.806 min, 37 scans) B2406610.D

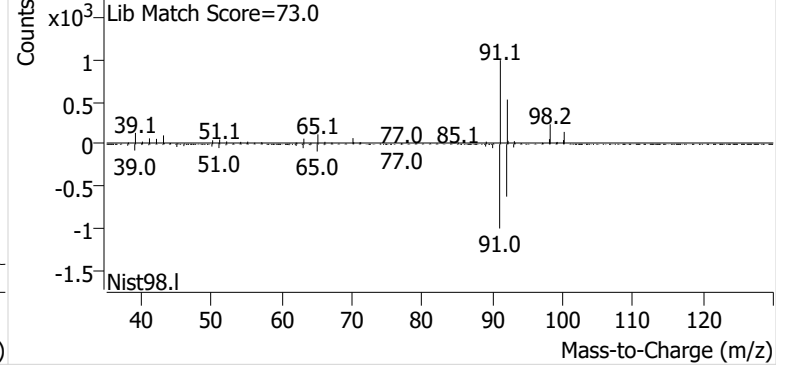


Toluene

+ EIC (91.1) Scan B2406610.D

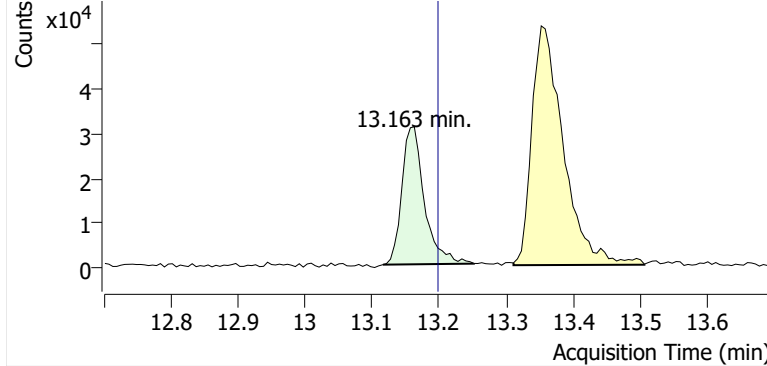


+ Scan (10.706-10.913 min, 36 scans) B2406610.D

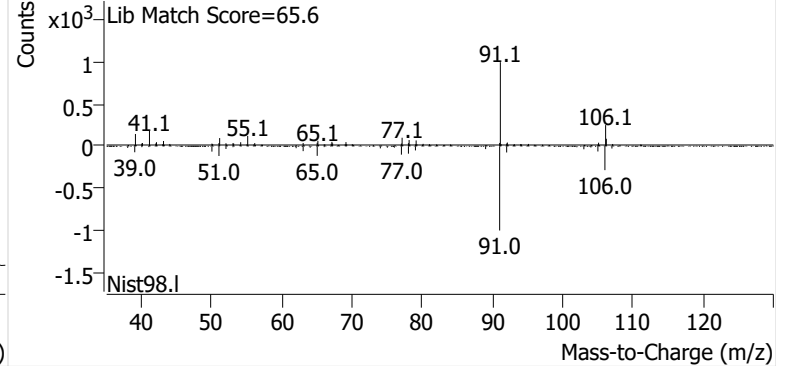


Ethylbenzene

+ EIC (91.1) Scan B2406610.D

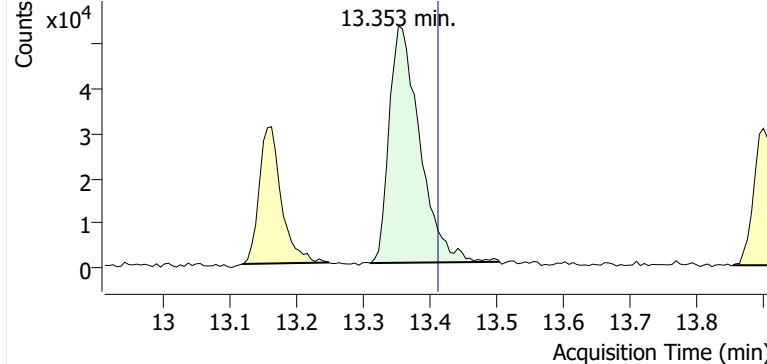


+ Scan (13.116-13.252 min, 23 scans) B2406610.D

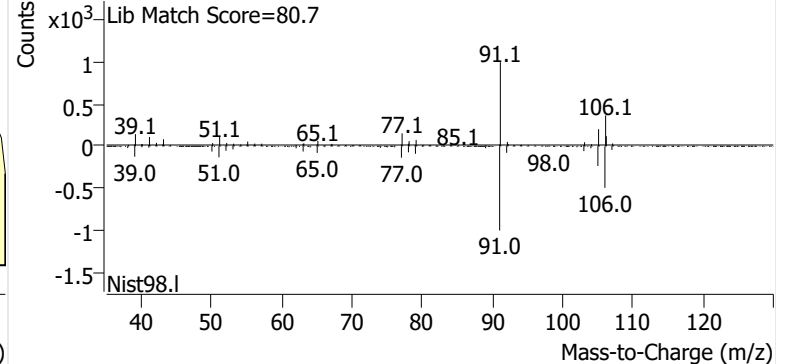


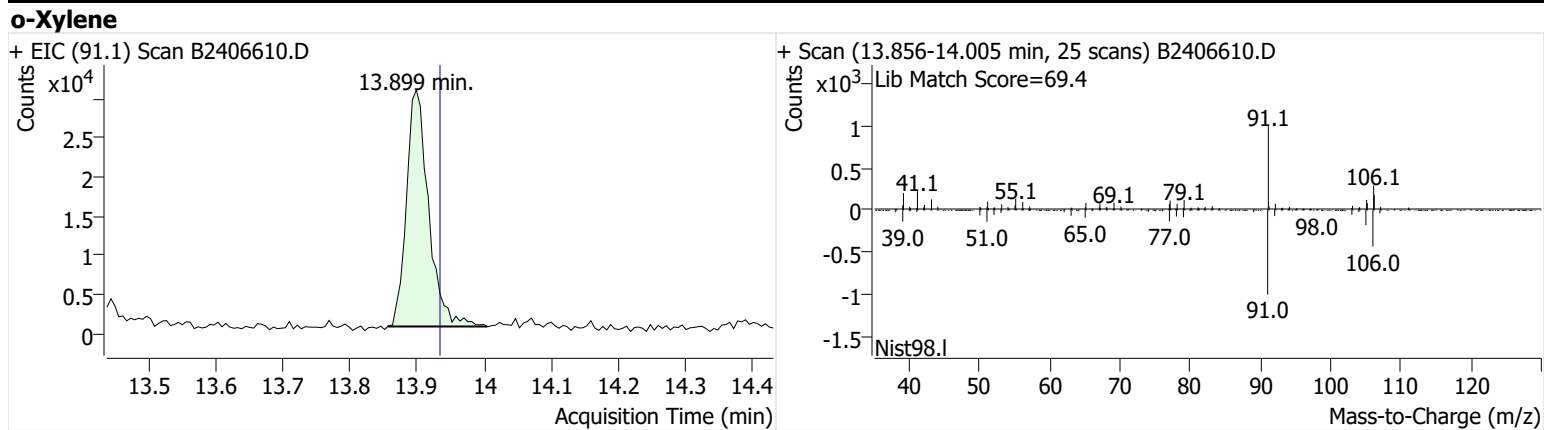
m-/p-Xylenes

+ EIC (91.1) Scan B2406610.D



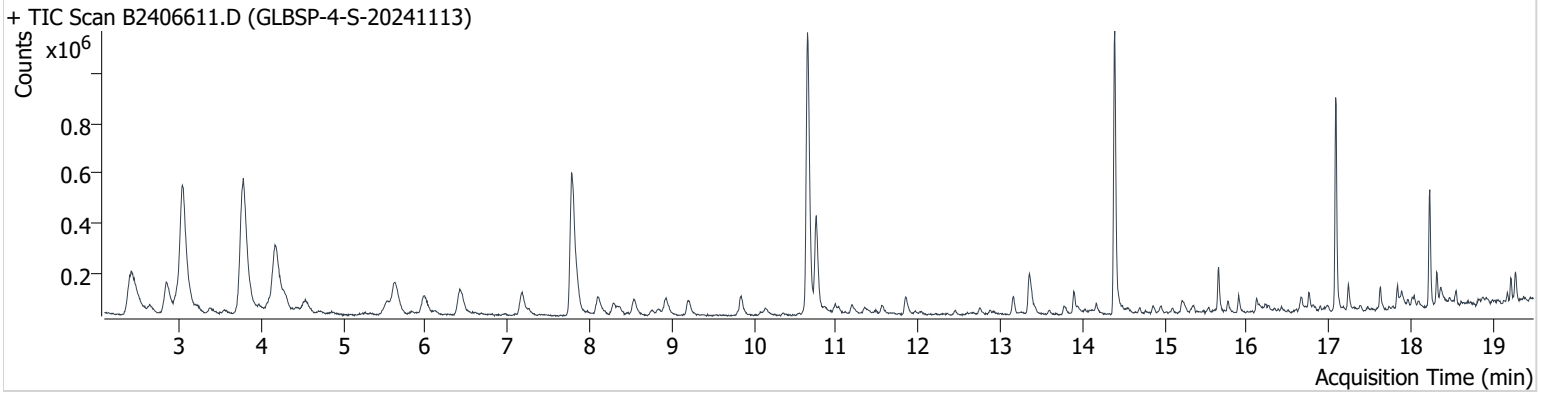
+ Scan (13.311-13.504 min, 33 scans) B2406610.D





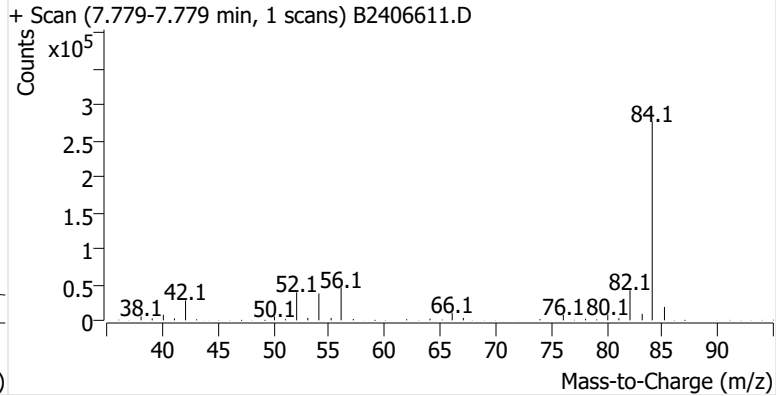
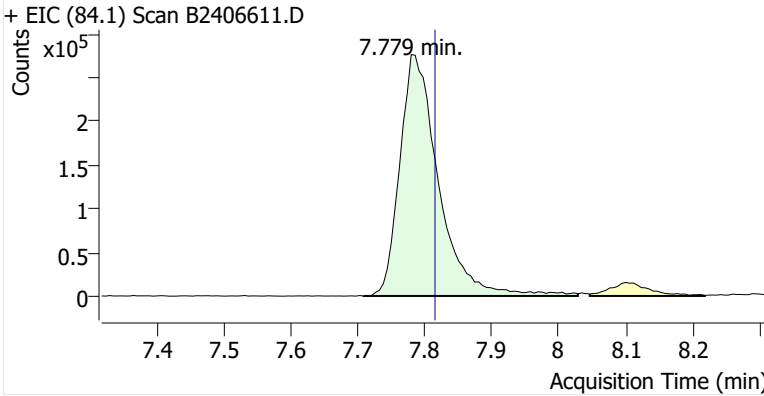
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Comment C43719
Data File B2406611.D
Acq. Date-Time 12/2/2024 9:19:30 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

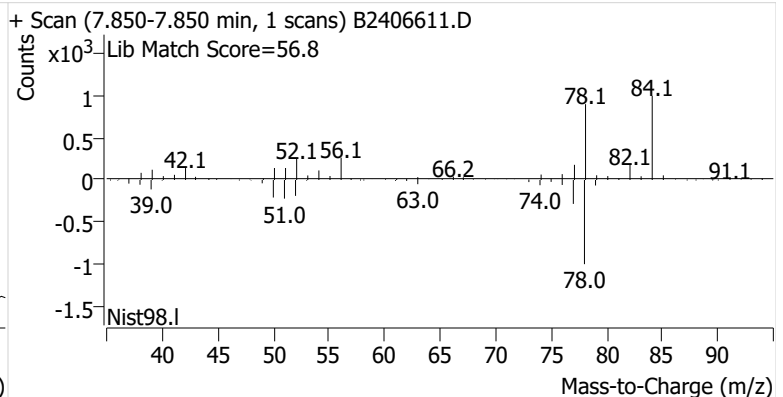
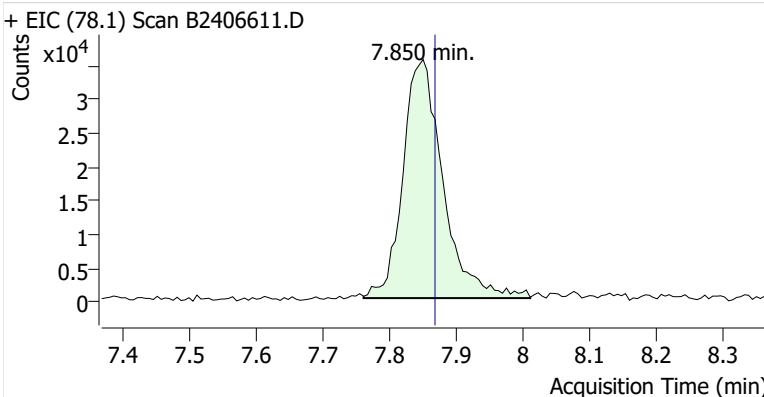


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,111,123 | |
| Benzene | benzene-d6 (IS) | 7.850 | 7.868 | 147,672 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,217,161 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 400,500 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 71,072 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.353 | 13.412 | 181,586 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 72,097 | |

benzene-d6 (IS)

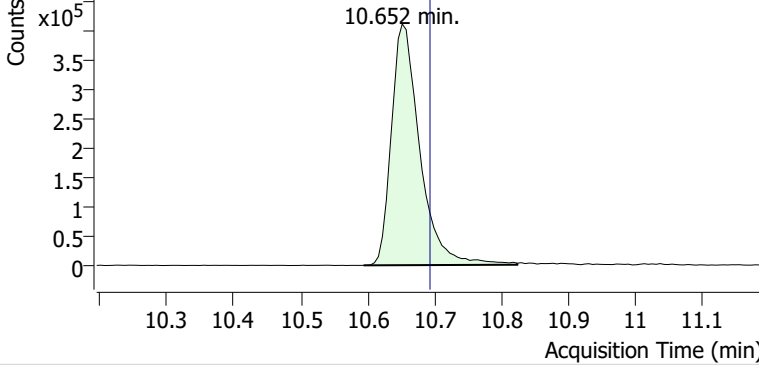


Benzene

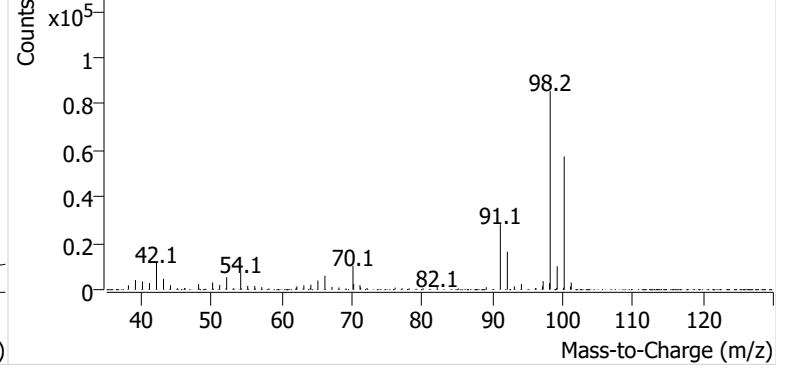


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406611.D

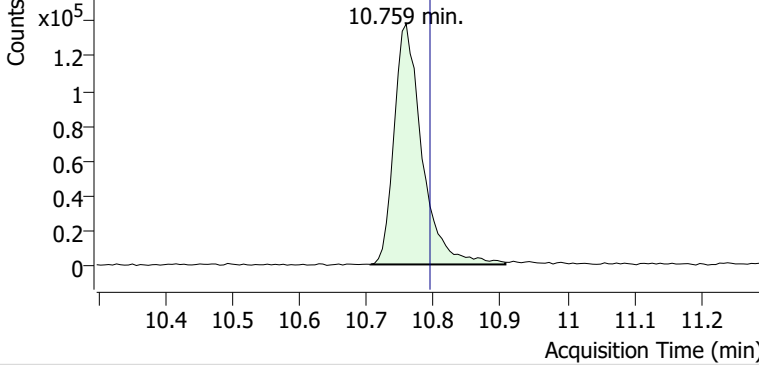


+ Scan (10.594-10.824 min, 39 scans) B2406611.D

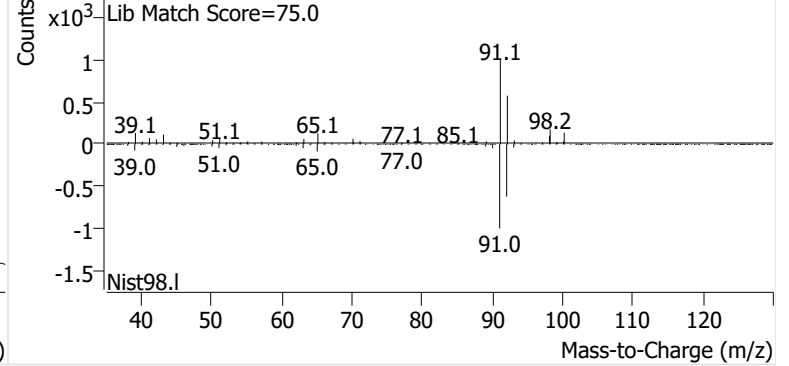


Toluene

+ EIC (91.1) Scan B2406611.D

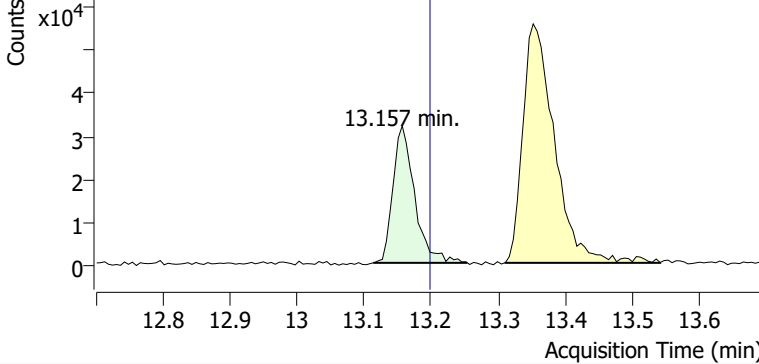


+ Scan (10.705-10.907 min, 35 scans) B2406611.D

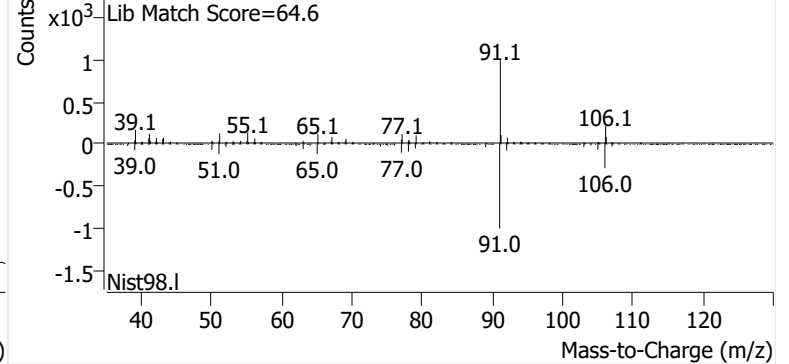


Ethylbenzene

+ EIC (91.1) Scan B2406611.D

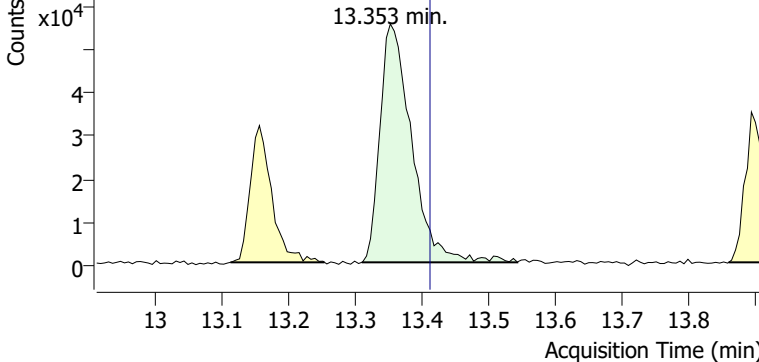


+ Scan (13.113-13.254 min, 24 scans) B2406611.D

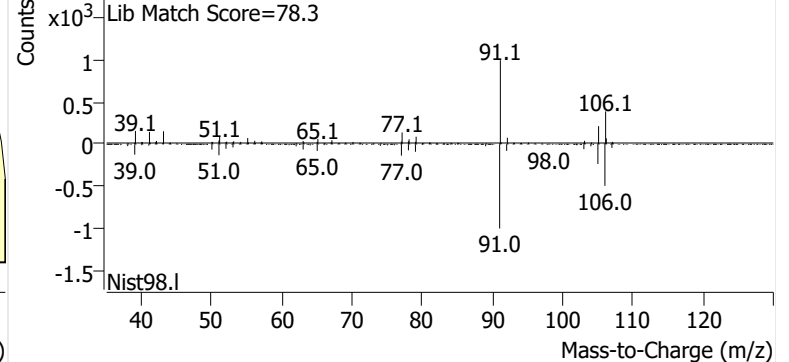


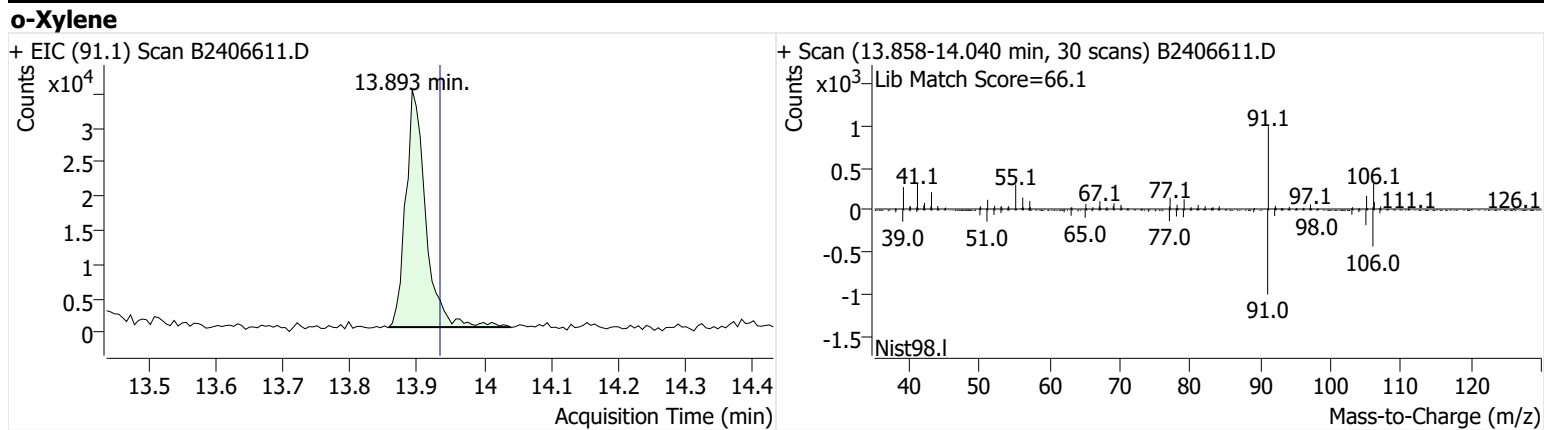
m-/p-Xylenes

+ EIC (91.1) Scan B2406611.D



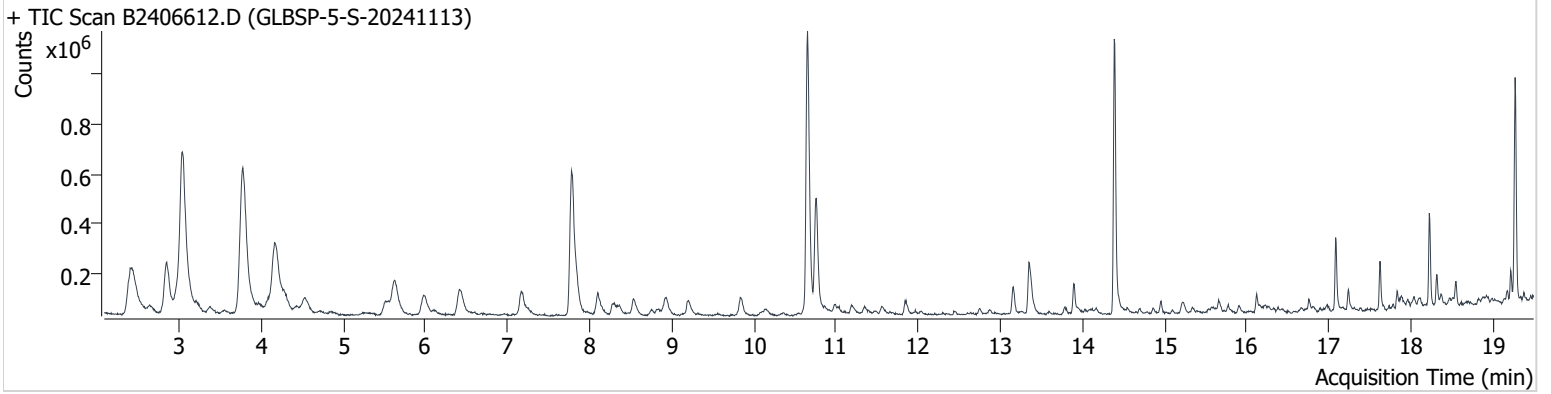
+ Scan (13.310-13.542 min, 40 scans) B2406611.D





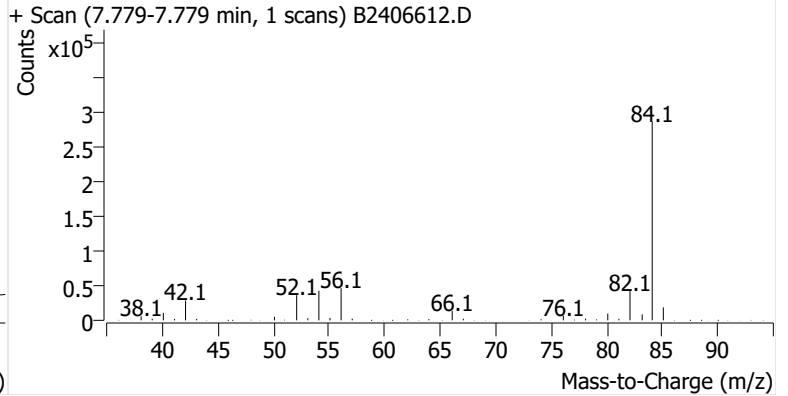
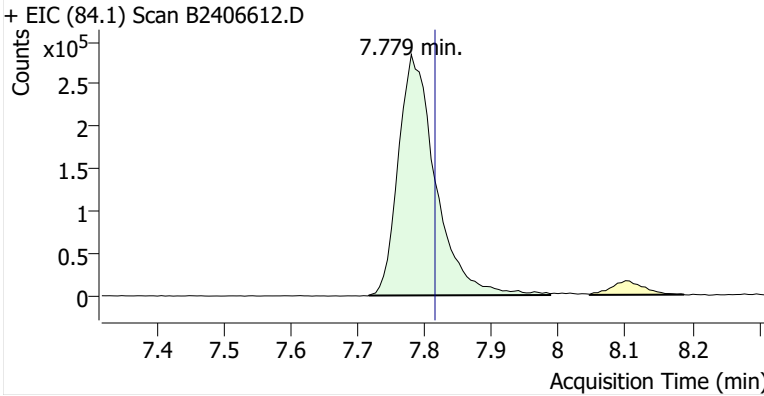
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Comment C38915
Data File B2406612.D
Acq. Date-Time 12/2/2024 9:56:52 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

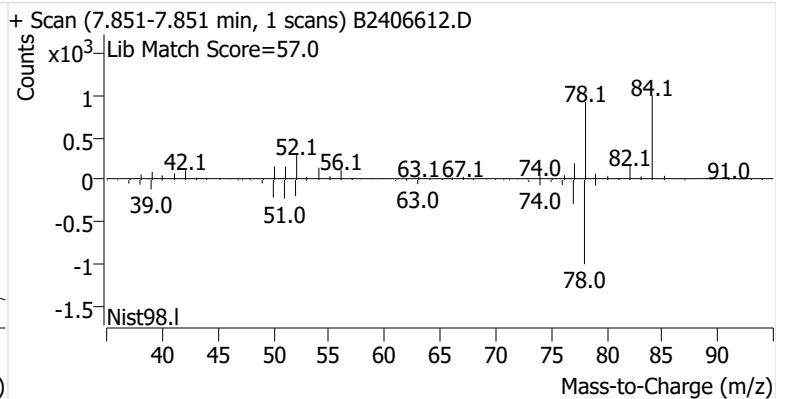
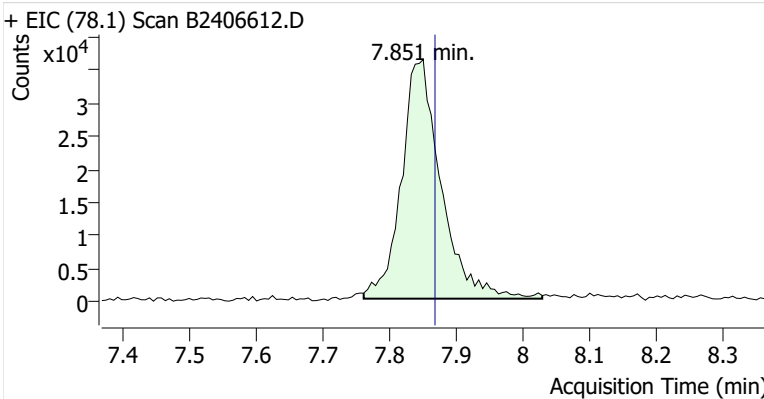


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,104,004 | |
| Benzene | benzene-d6 (IS) | 7.851 | 7.868 | 149,048 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,205,483 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 507,708 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 103,811 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 216,635 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 93,844 | |

benzene-d6 (IS)

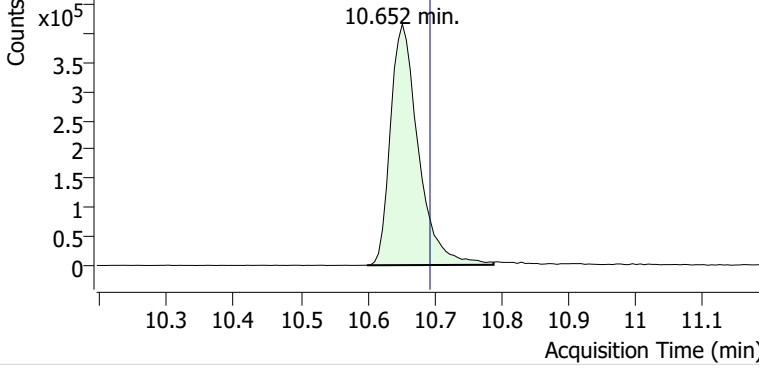


Benzene

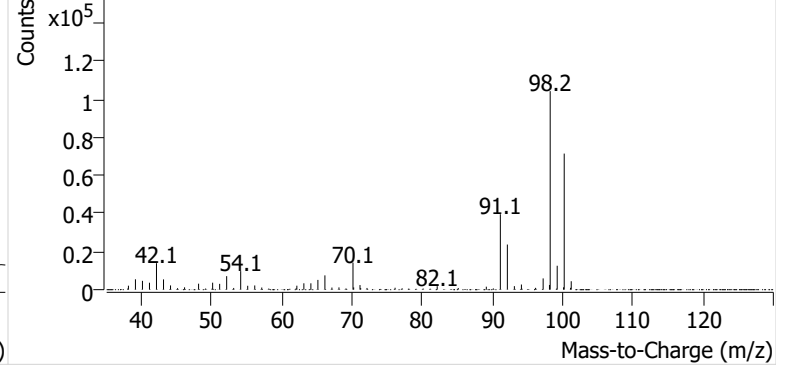


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406612.D

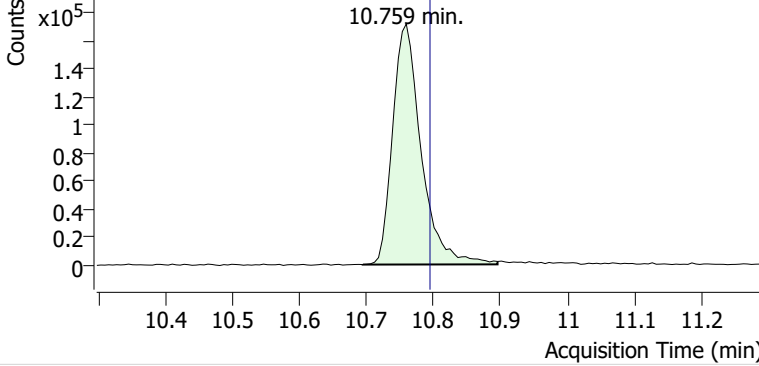


+ Scan (10.599-10.789 min, 32 scans) B2406612.D

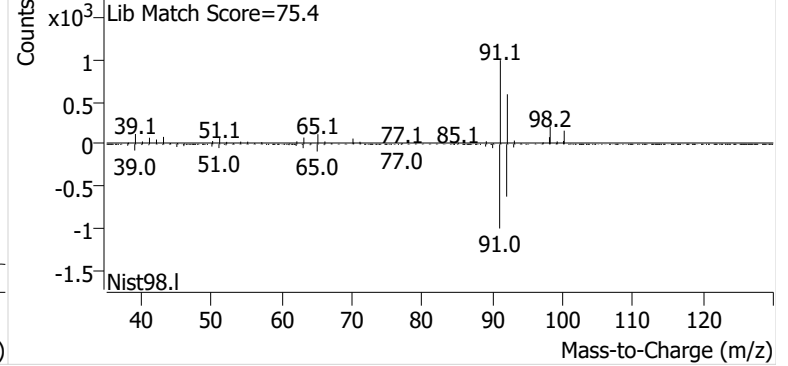


Toluene

+ EIC (91.1) Scan B2406612.D

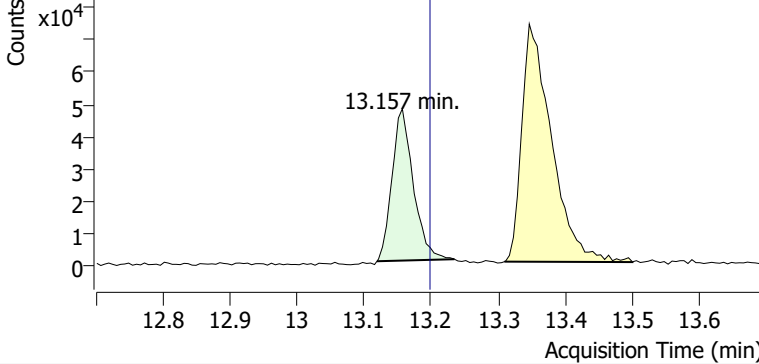


+ Scan (10.694-10.895 min, 35 scans) B2406612.D

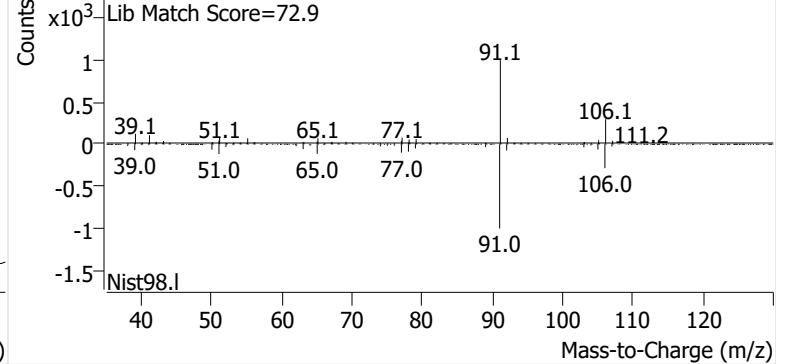


Ethylbenzene

+ EIC (91.1) Scan B2406612.D

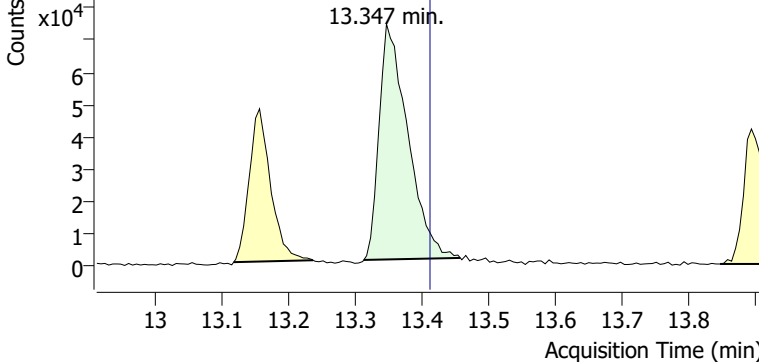


+ Scan (13.119-13.235 min, 20 scans) B2406612.D

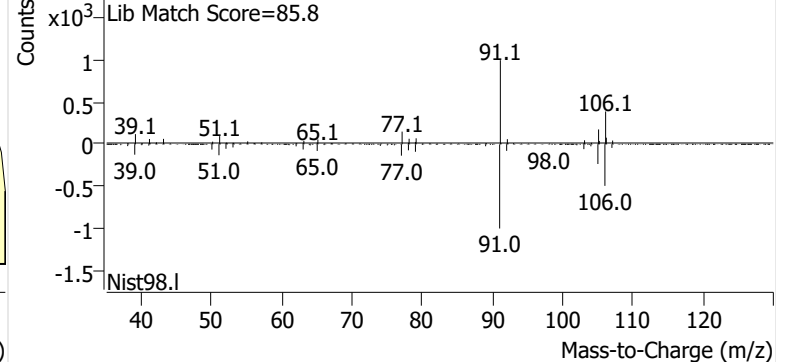


m-/p-Xylenes

+ EIC (91.1) Scan B2406612.D

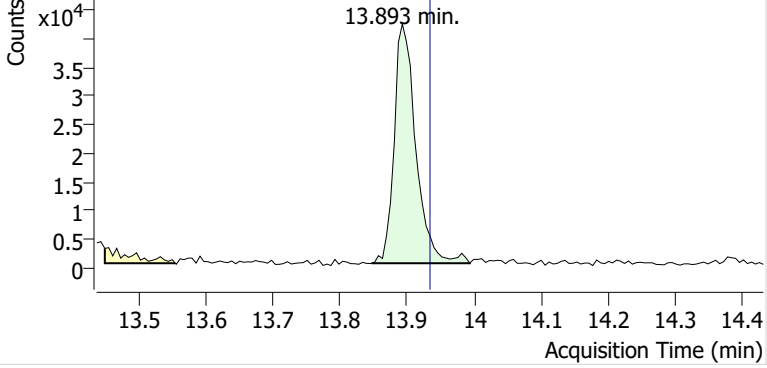


+ Scan (13.313-13.457 min, 24 scans) B2406612.D

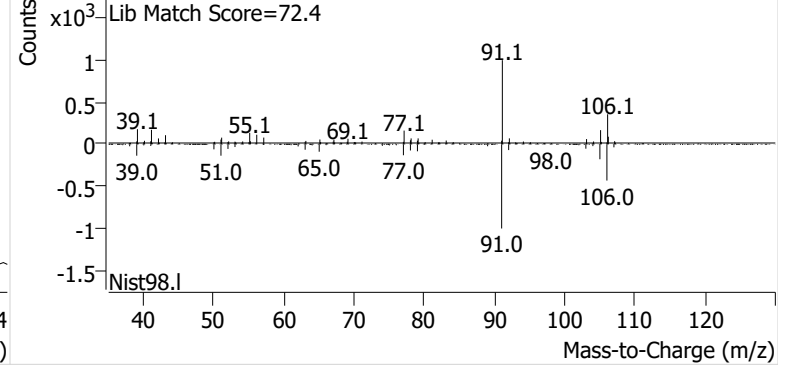


o-Xylene

+ EIC (91.1) Scan B2406612.D

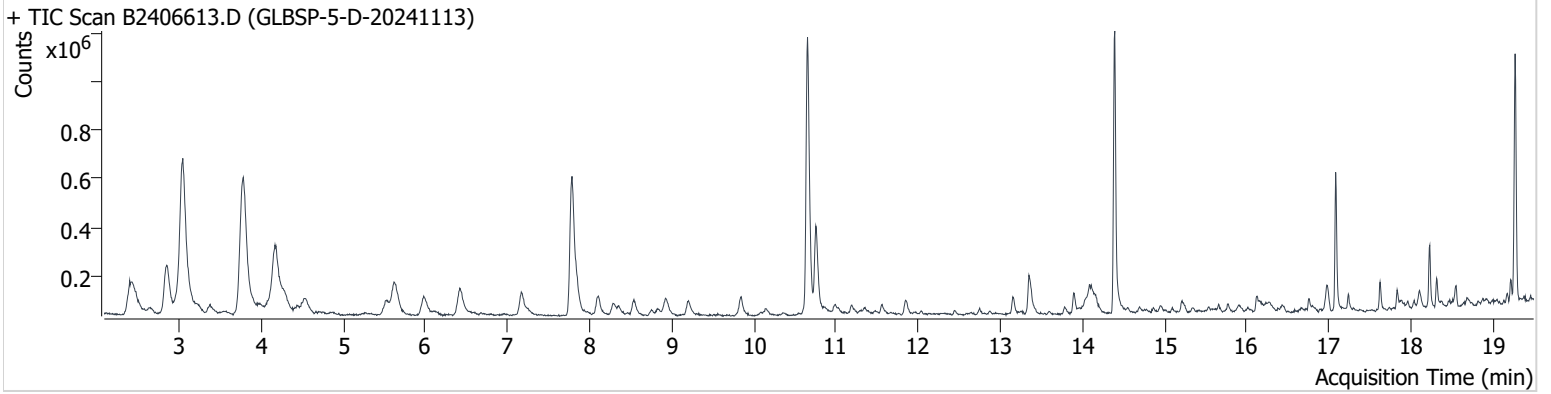


+ Scan (13.847-13.994 min, 25 scans) B2406612.D



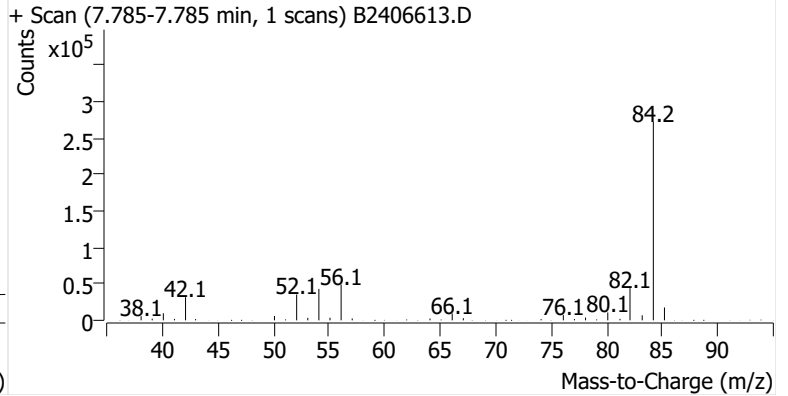
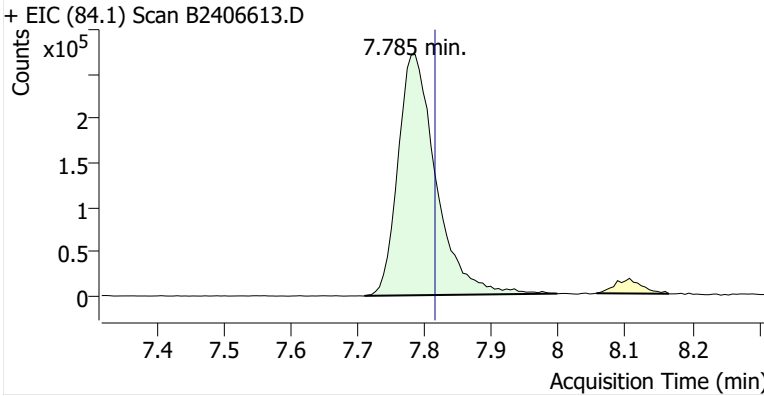
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Comment B43056
Data File B2406613.D
Acq. Date-Time 12/2/2024 10:34:14 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

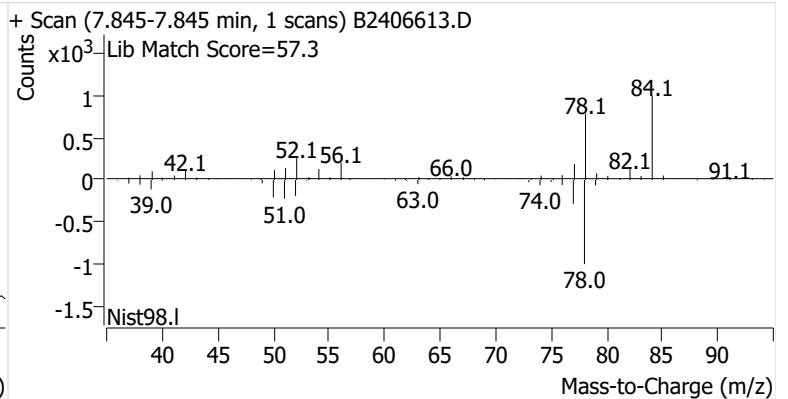
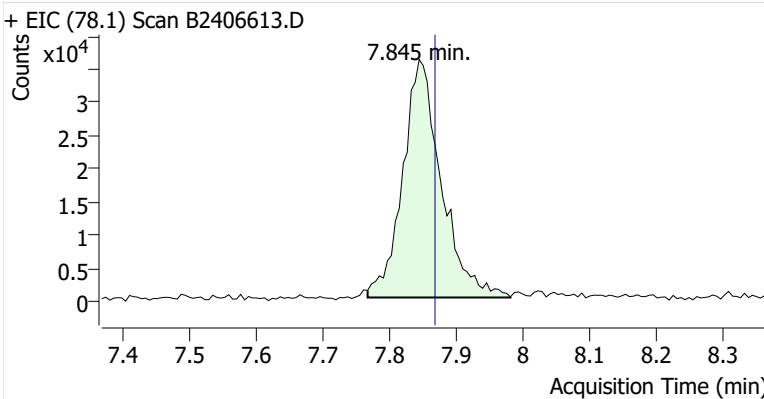


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,078,089 | |
| Benzene | benzene-d6 (IS) | 7.845 | 7.868 | 144,273 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,199,669 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 373,161 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 70,683 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 179,700 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 70,416 | |

benzene-d6 (IS)

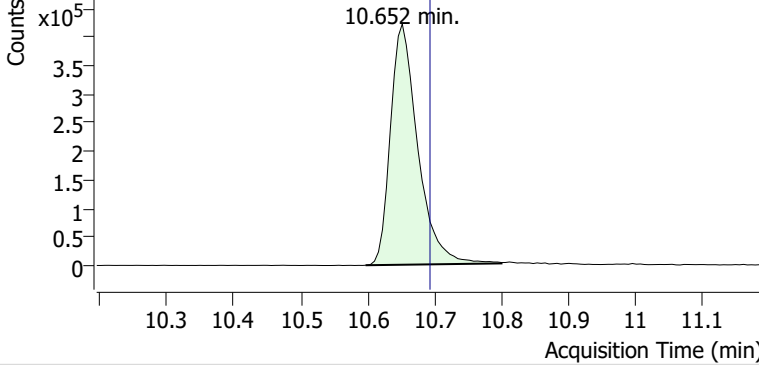


Benzene

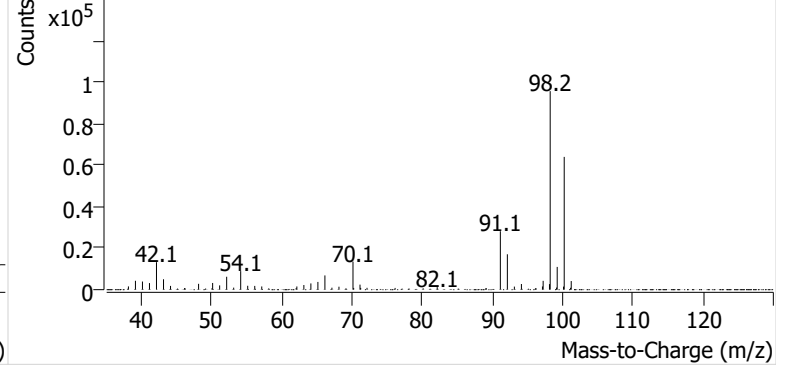


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406613.D

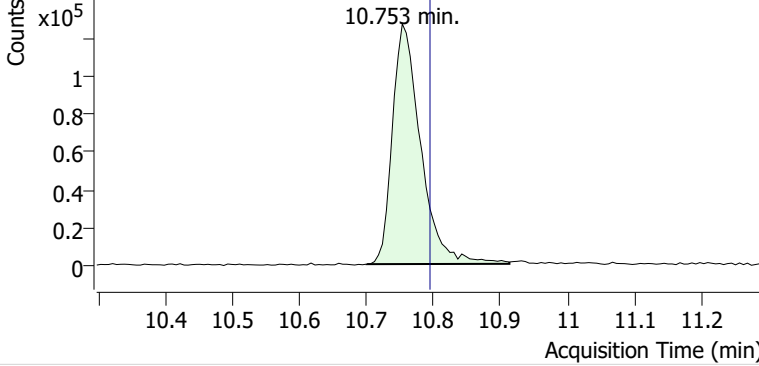


+ Scan (10.597-10.800 min, 35 scans) B2406613.D

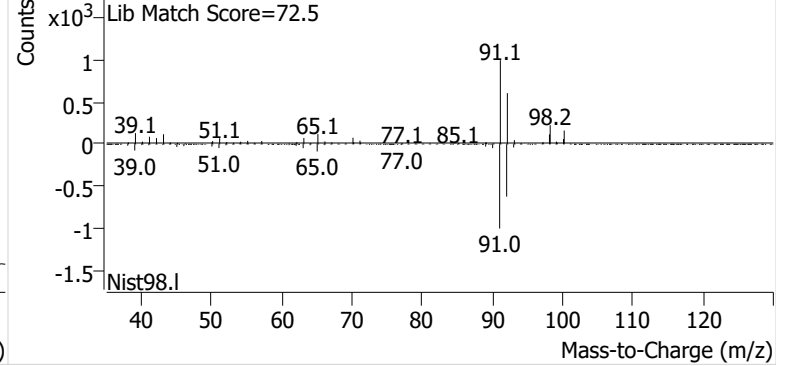


Toluene

+ EIC (91.1) Scan B2406613.D

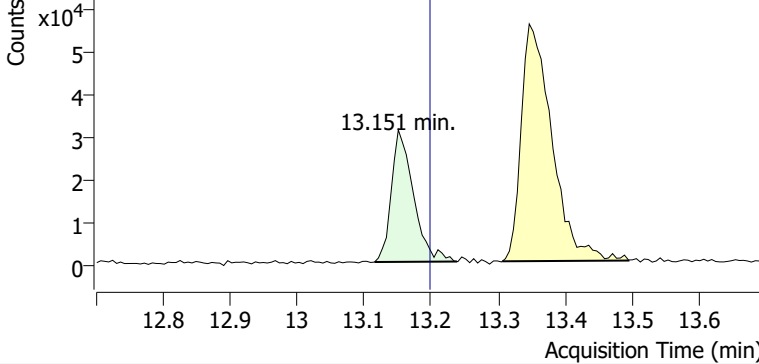


+ Scan (10.699-10.913 min, 37 scans) B2406613.D

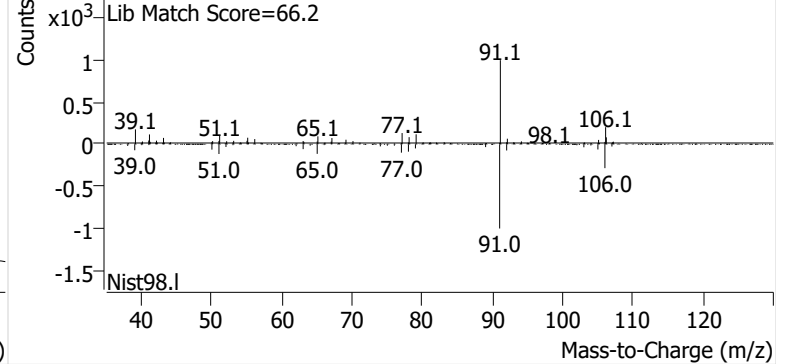


Ethylbenzene

+ EIC (91.1) Scan B2406613.D

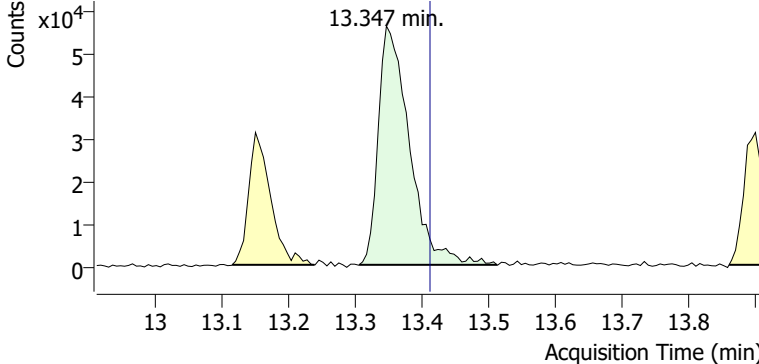


+ Scan (13.115-13.239 min, 20 scans) B2406613.D

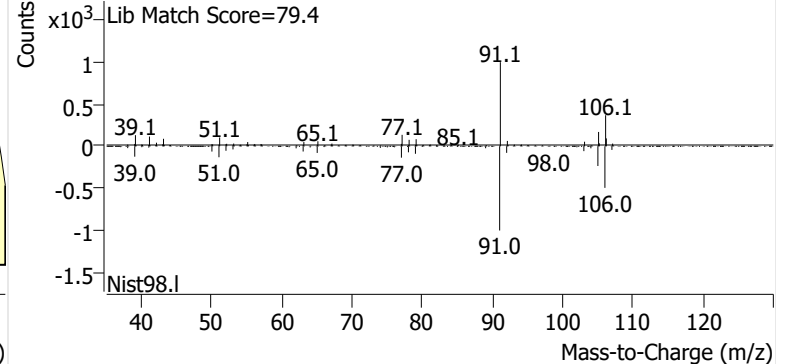


m-/p-Xylenes

+ EIC (91.1) Scan B2406613.D

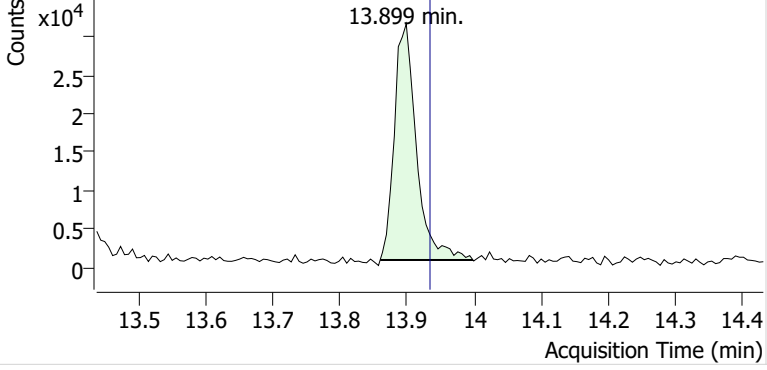


+ Scan (13.306-13.512 min, 34 scans) B2406613.D

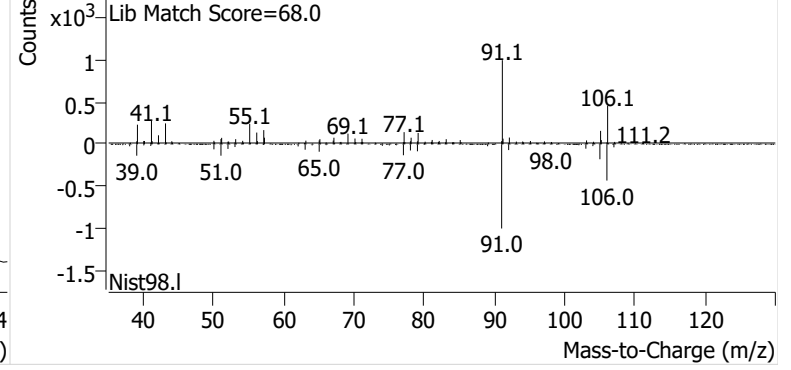


o-Xylene

+ EIC (91.1) Scan B2406613.D

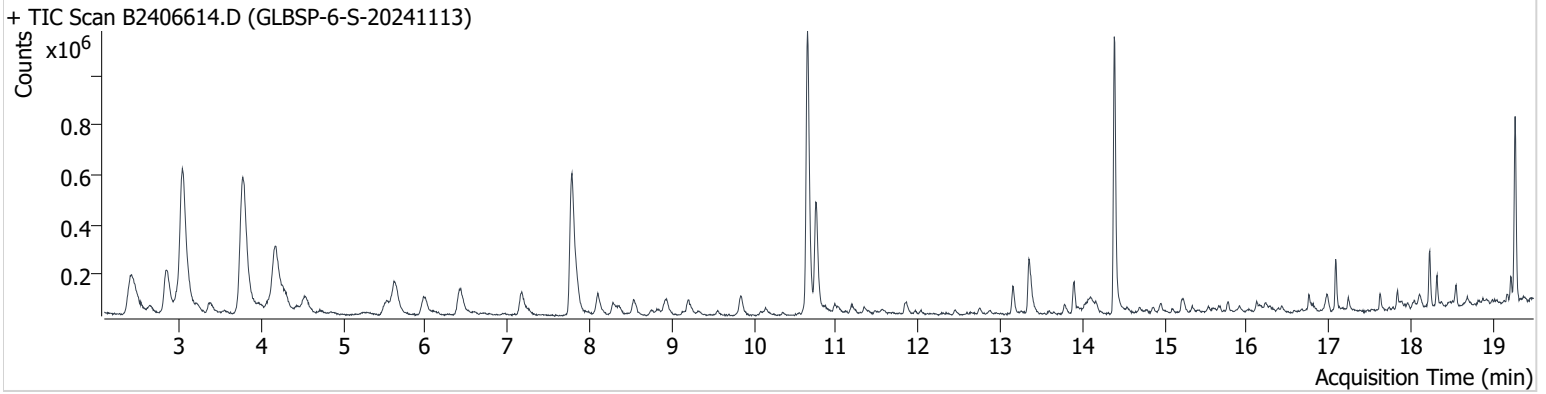


+ Scan (13.860-13.998 min, 23 scans) B2406613.D



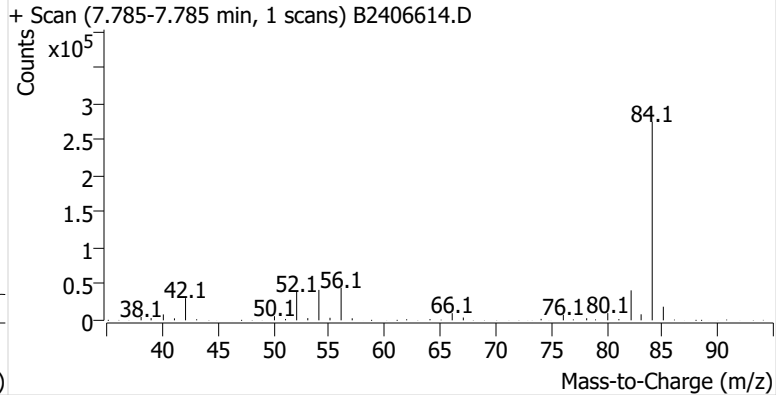
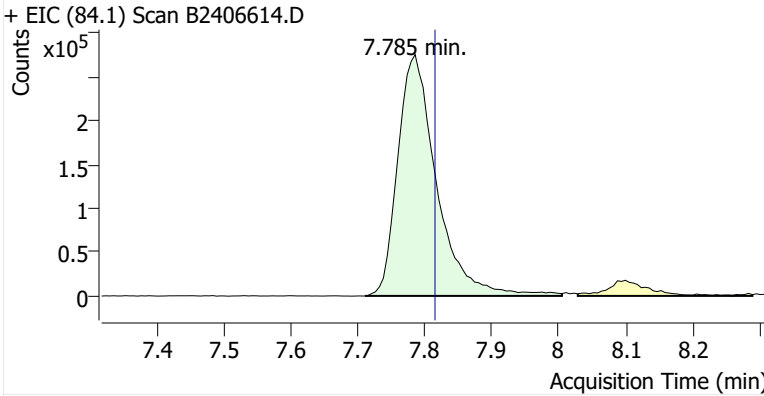
Name GLBSP-6-S-20241113
Comment B34581
Data File B2406614.D
Acq. Date-Time 12/2/2024 11:11:34 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

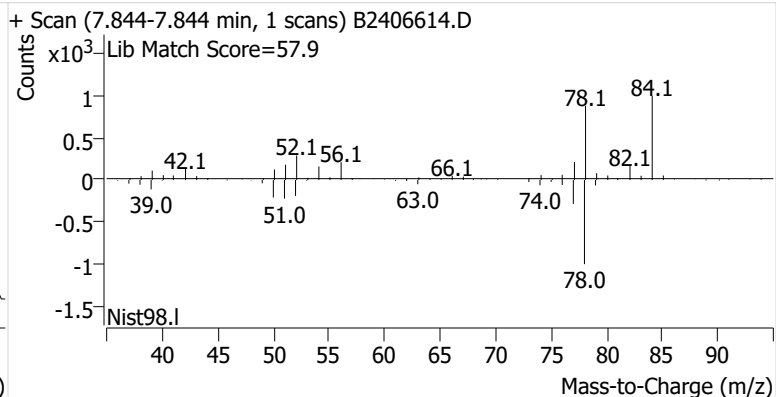
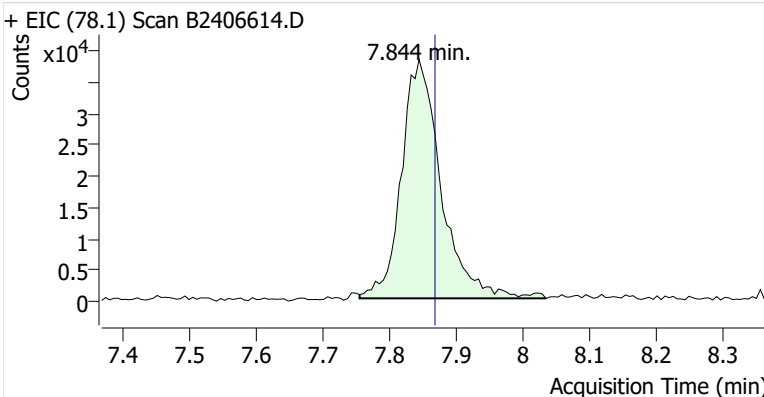


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,107,541 | |
| Benzene | benzene-d6 (IS) | 7.844 | 7.868 | 157,066 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,208,156 | |
| Toluene | Toluene-d8 (IS) | 10.759 | 10.794 | 488,648 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 111,834 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 237,533 | |
| o-Xylene | Toluene-d8 (IS) | 13.899 | 13.934 | 101,578 | |

benzene-d6 (IS)

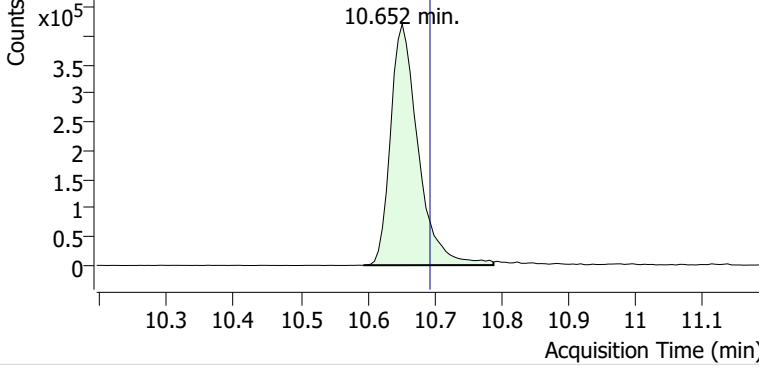


Benzene

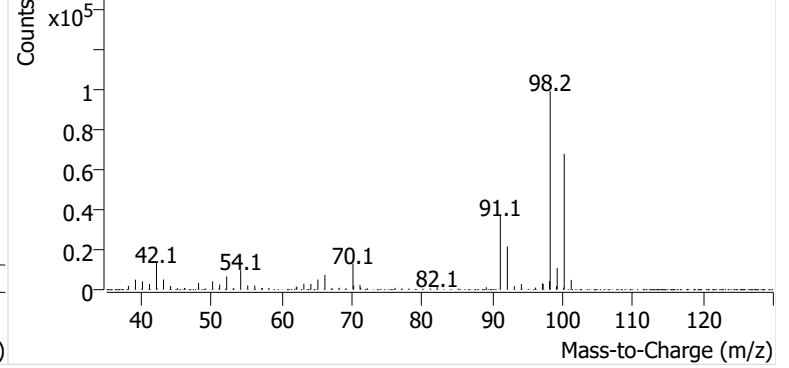


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406614.D

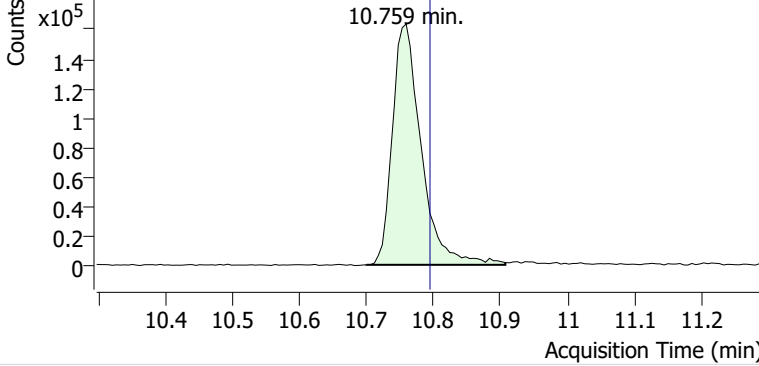


+ Scan (10.594-10.788 min, 33 scans) B2406614.D

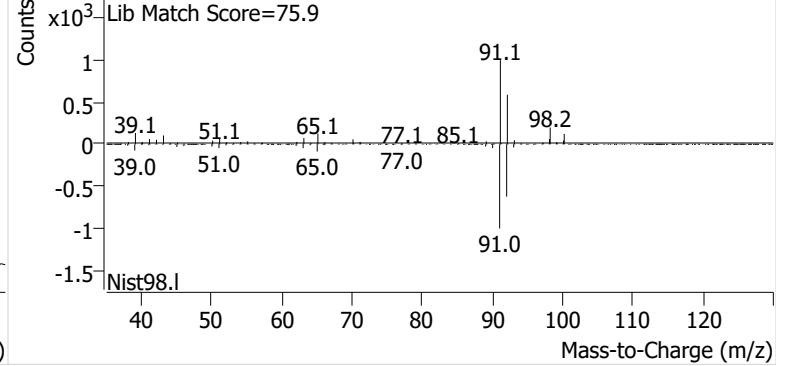


Toluene

+ EIC (91.1) Scan B2406614.D

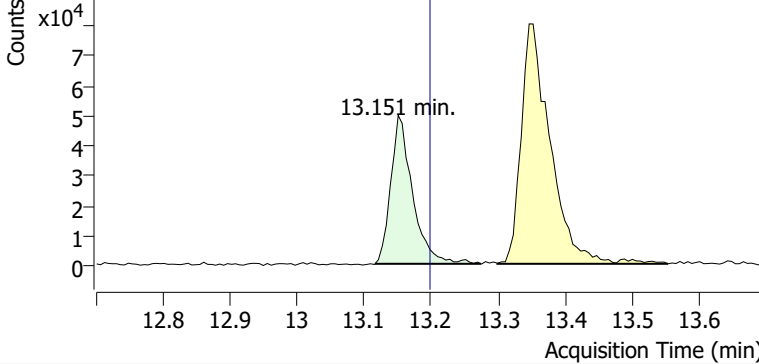


+ Scan (10.699-10.907 min, 36 scans) B2406614.D

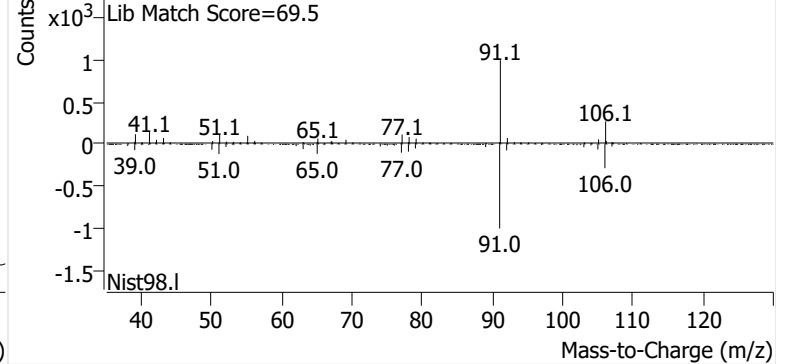


Ethylbenzene

+ EIC (91.1) Scan B2406614.D

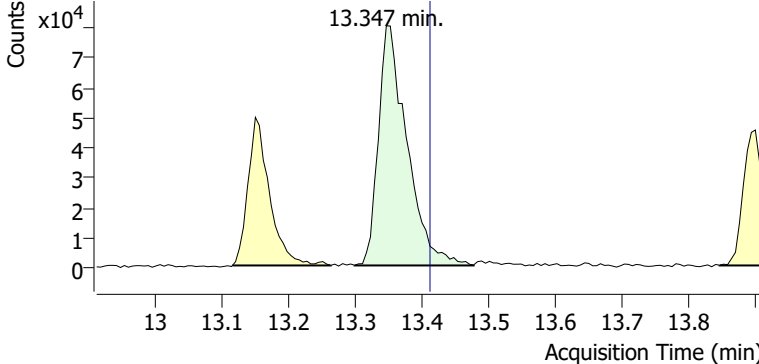


+ Scan (13.116-13.275 min, 26 scans) B2406614.D

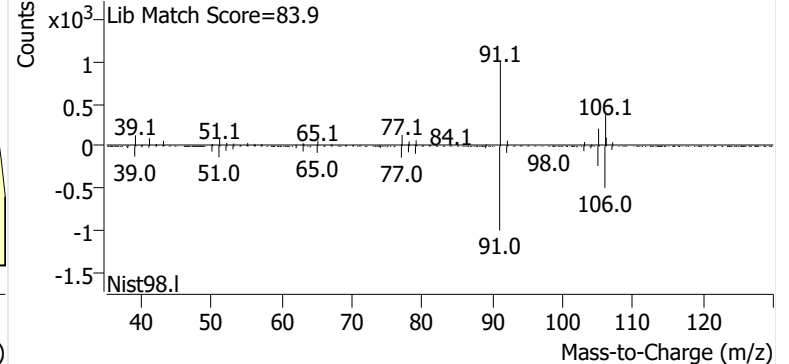


m-/p-Xylenes

+ EIC (91.1) Scan B2406614.D

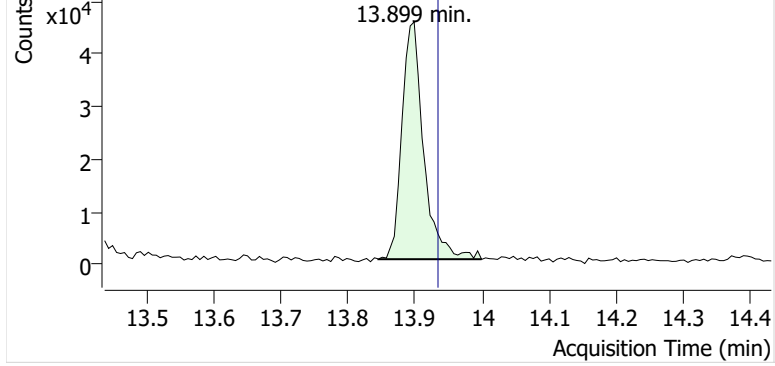


+ Scan (13.299-13.477 min, 31 scans) B2406614.D

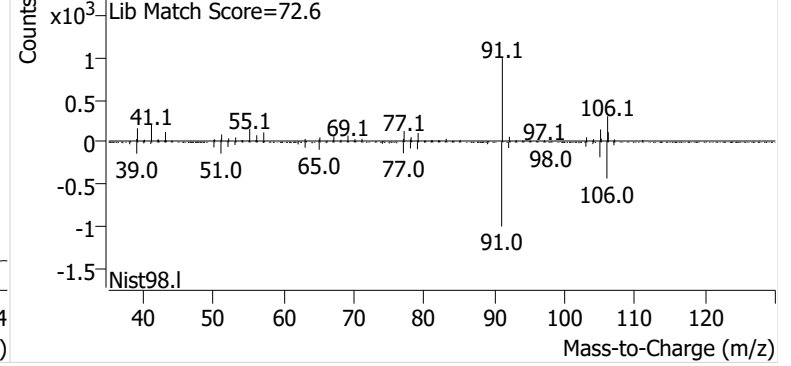


o-Xylene

+ EIC (91.1) Scan B2406614.D

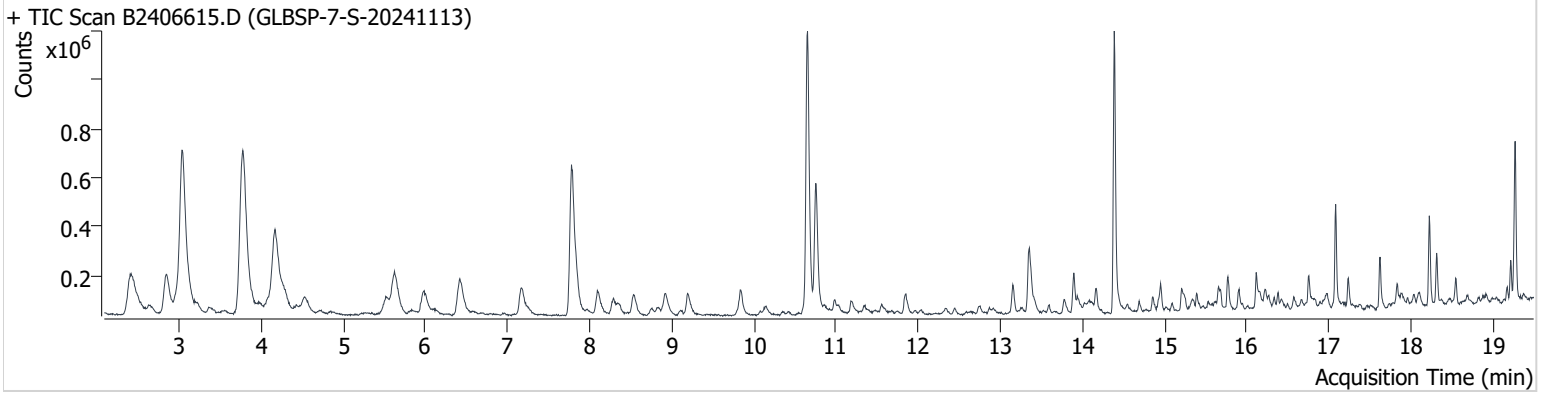


+ Scan (13.845-13.999 min, 26 scans) B2406614.D



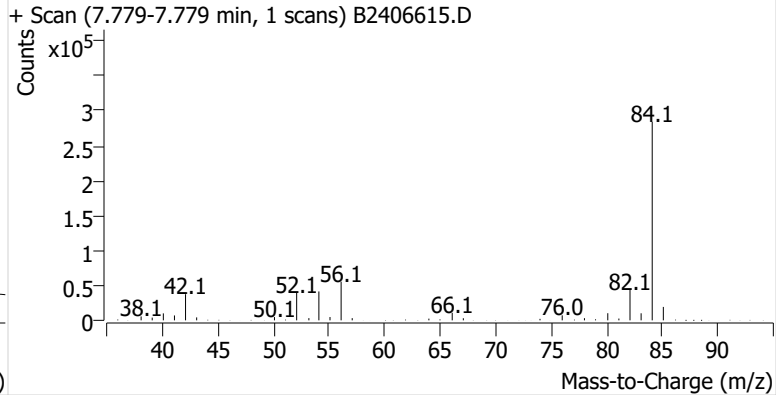
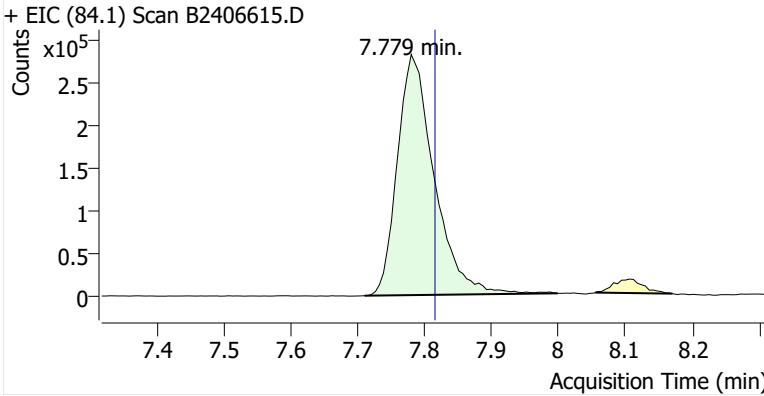
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Comment C34145
Data File B2406615.D
Acq. Date-Time 12/2/2024 11:48:57 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

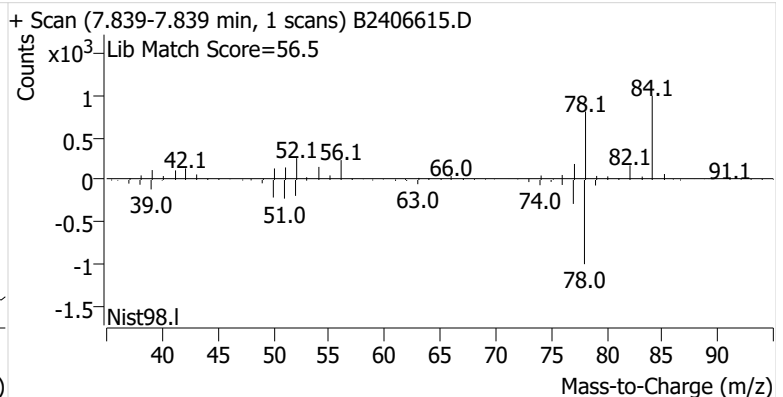
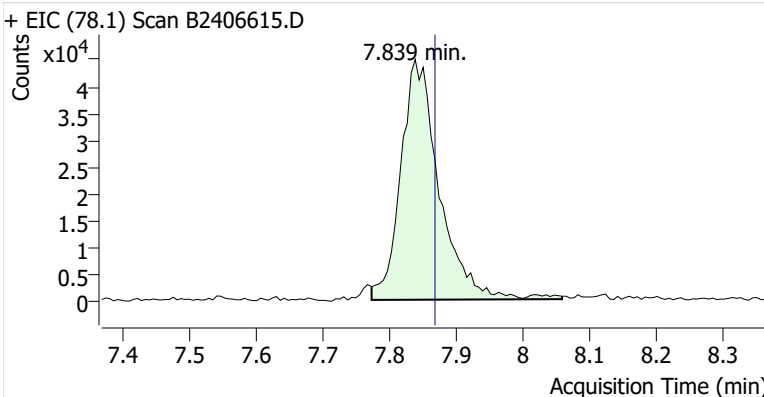


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,083,416 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 179,575 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,236,100 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 568,126 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 115,934 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.353 | 13.412 | 302,399 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 127,064 | |

benzene-d6 (IS)

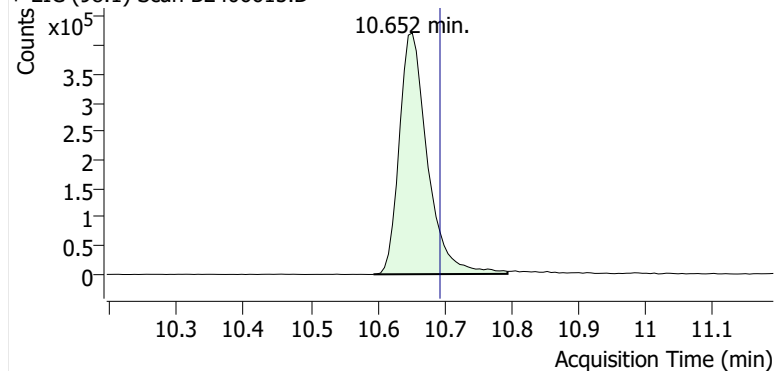


Benzene

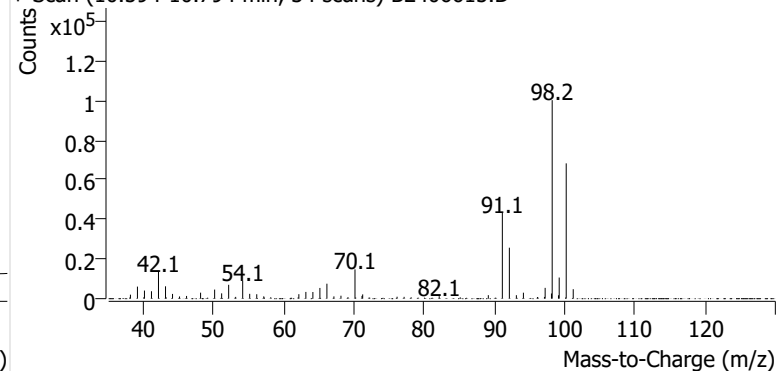


Toluene-d8 (IS)

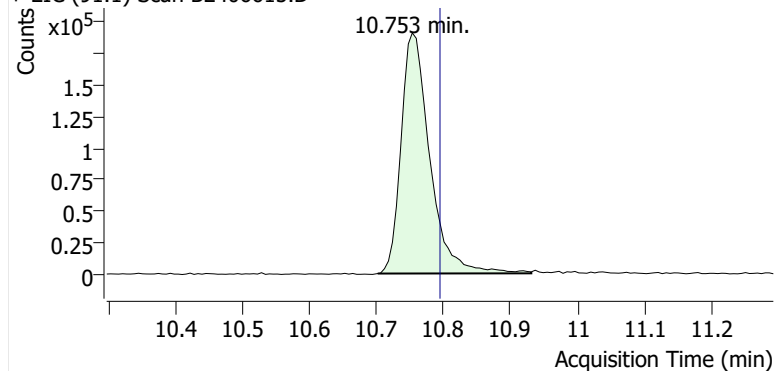
+ EIC (98.1) Scan B2406615.D



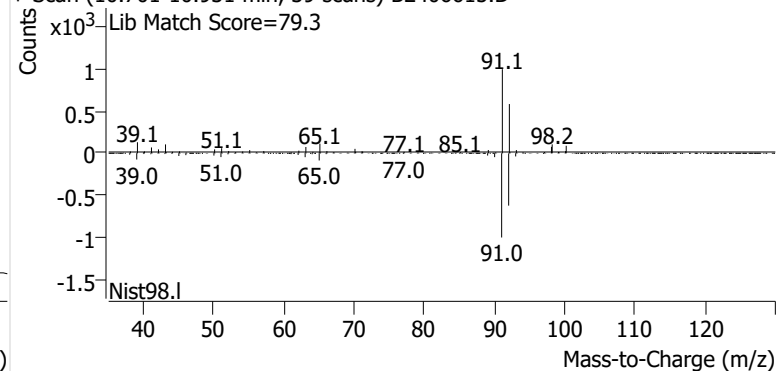
+ Scan (10.594-10.794 min, 34 scans) B2406615.D

**Toluene**

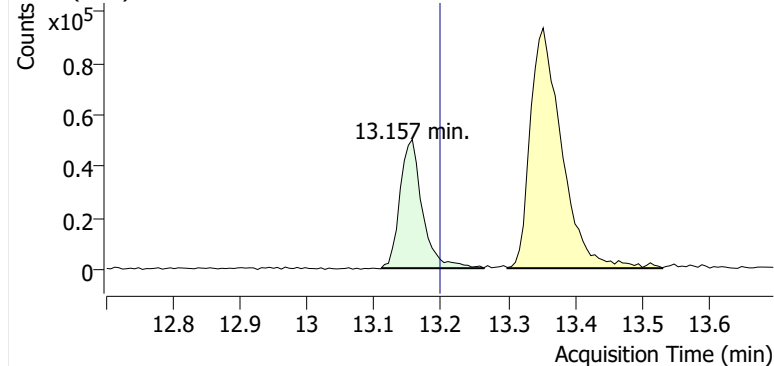
+ EIC (91.1) Scan B2406615.D



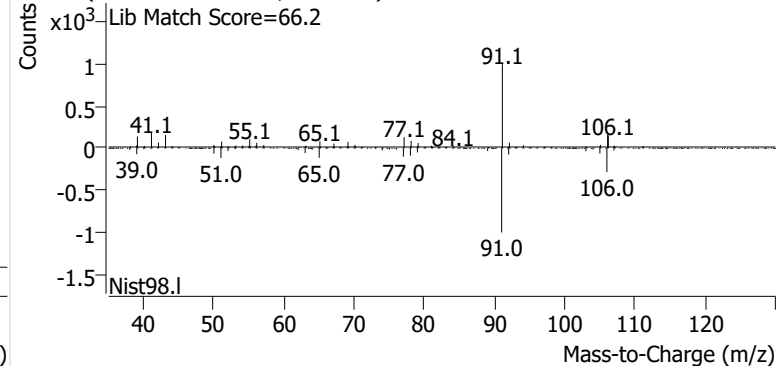
+ Scan (10.701-10.931 min, 39 scans) B2406615.D

**Ethylbenzene**

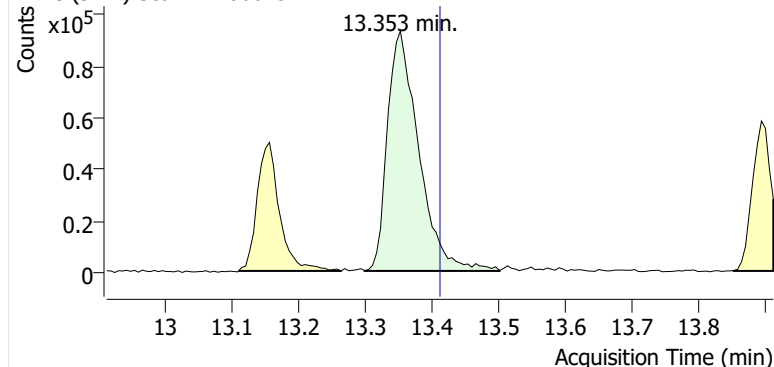
+ EIC (91.1) Scan B2406615.D



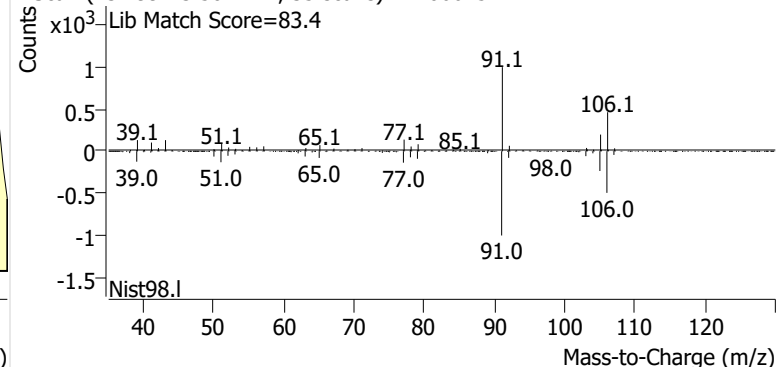
+ Scan (13.110-13.264 min, 26 scans) B2406615.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2406615.D

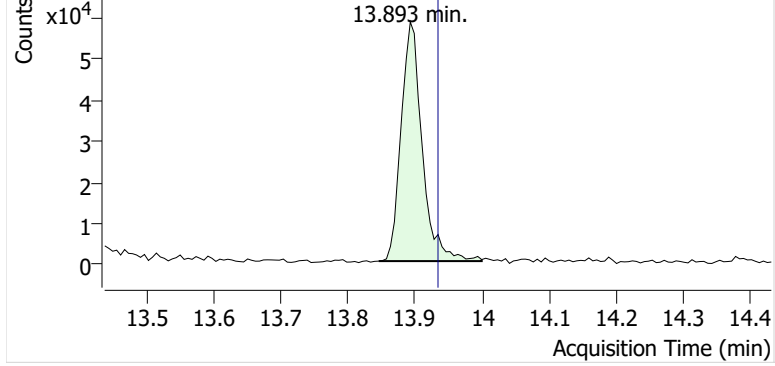


+ Scan (13.299-13.501 min, 35 scans) B2406615.D

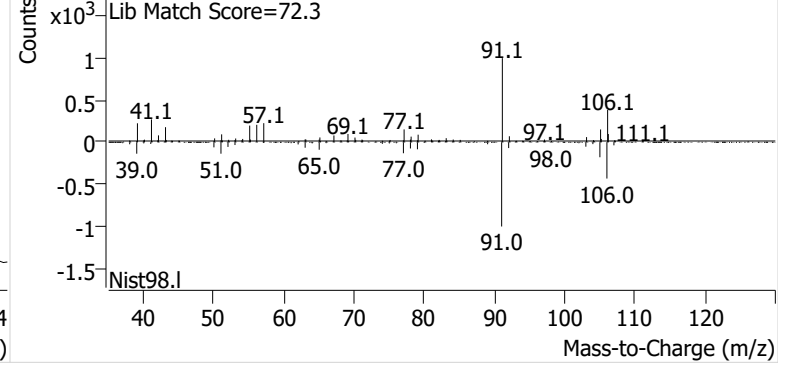


o-Xylene

+ EIC (91.1) Scan B2406615.D

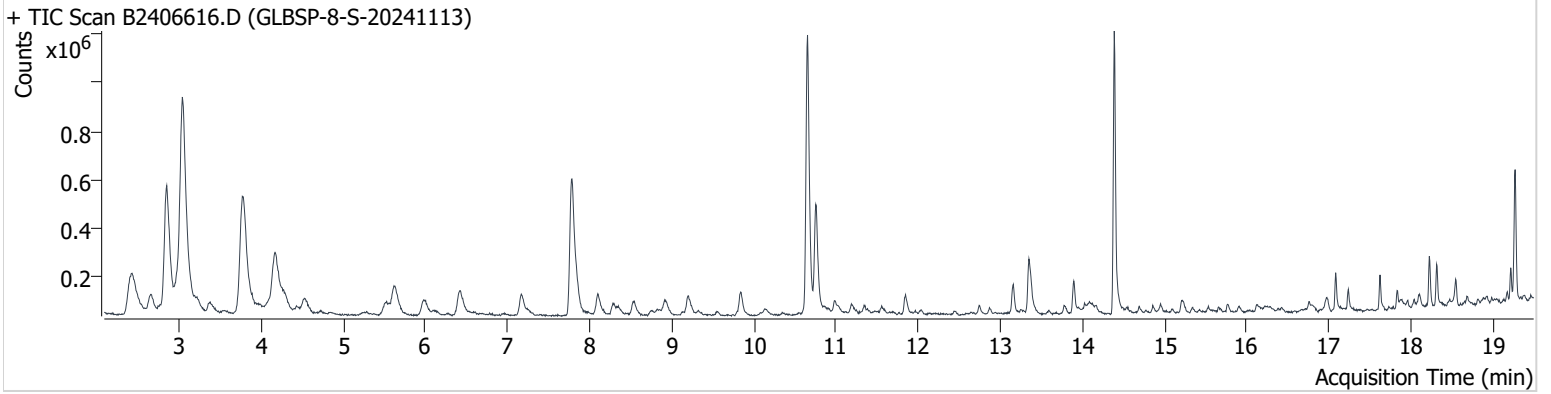


+ Scan (13.845-14.000 min, 26 scans) B2406615.D



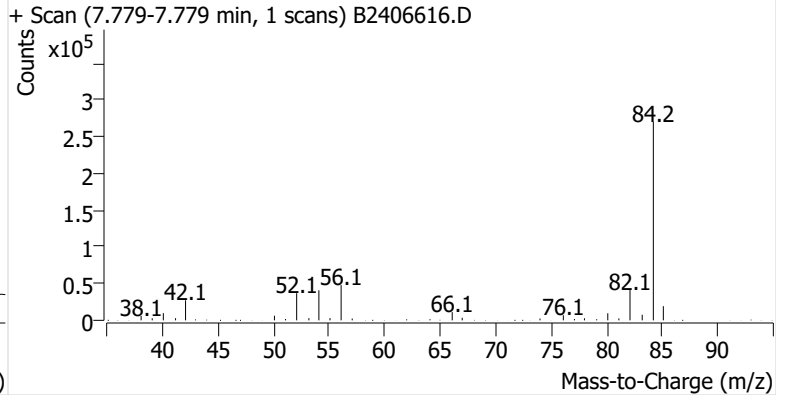
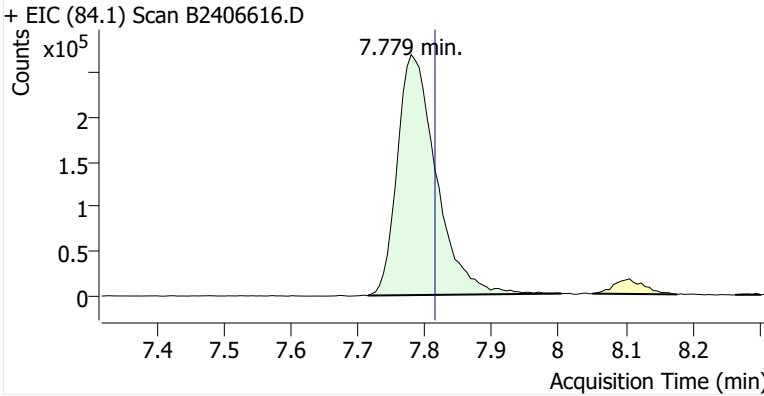
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Comment B28097
Data File B2406616.D
Acq. Date-Time 12/3/2024 12:26:18 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

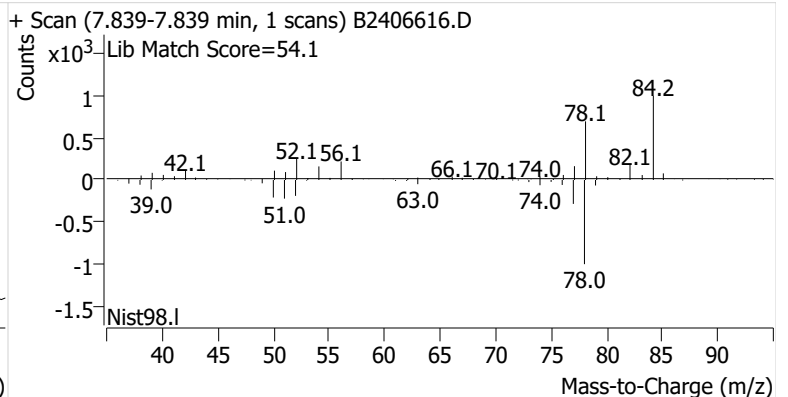
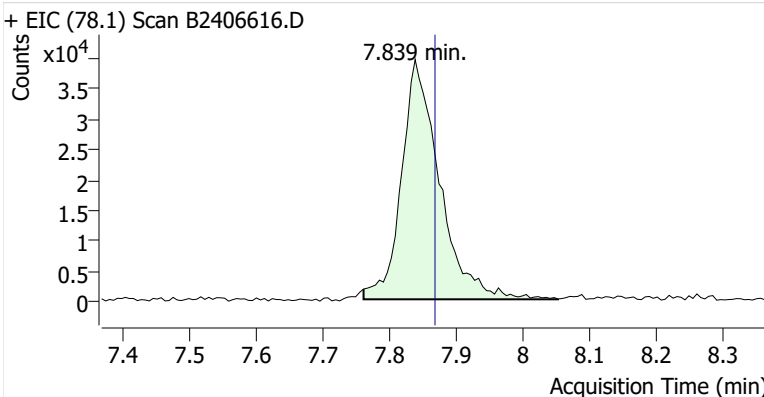


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,090,841 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 156,059 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,215,909 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 506,803 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 114,412 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 255,678 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 109,500 | |

benzene-d6 (IS)

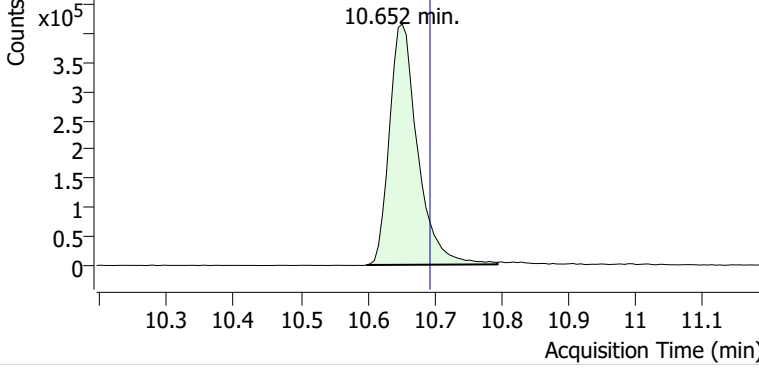


Benzene

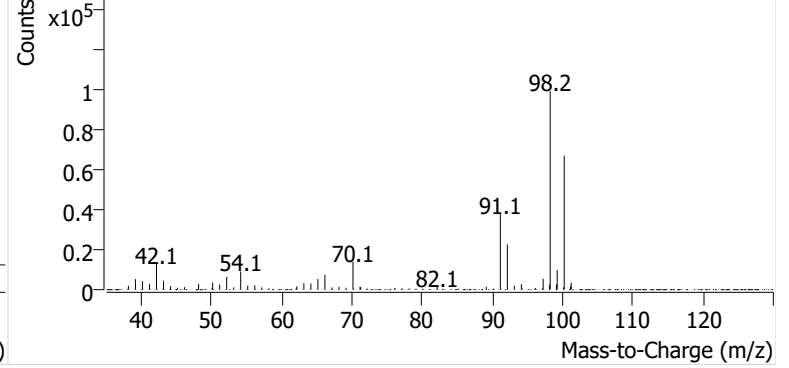


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406616.D

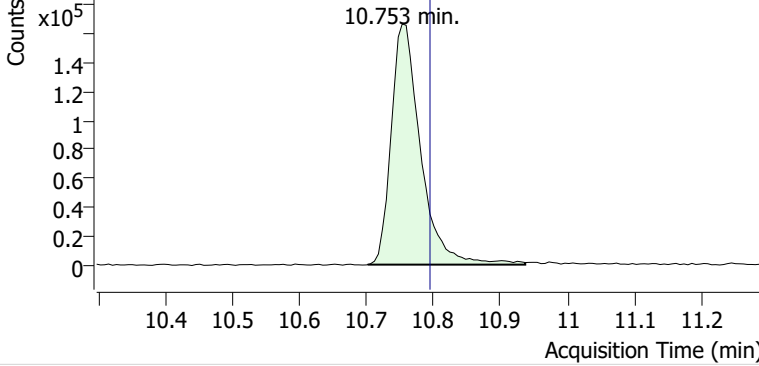


+ Scan (10.598-10.794 min, 34 scans) B2406616.D

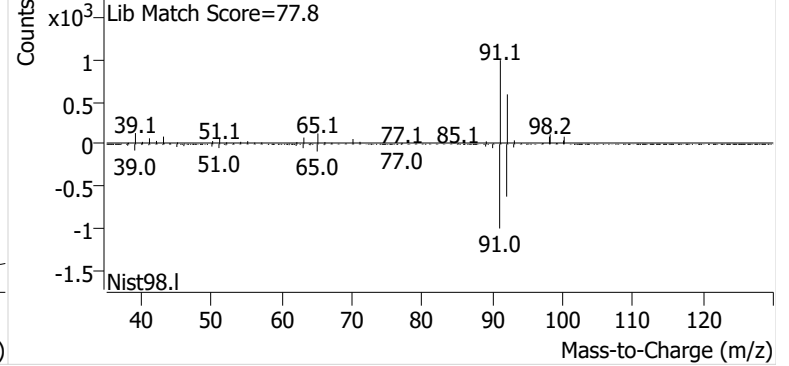


Toluene

+ EIC (91.1) Scan B2406616.D

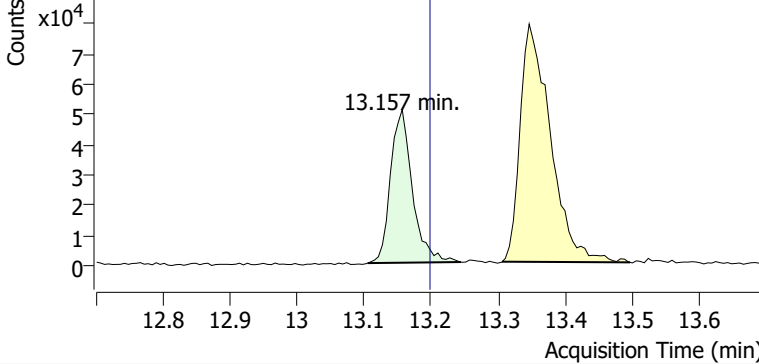


+ Scan (10.701-10.937 min, 40 scans) B2406616.D

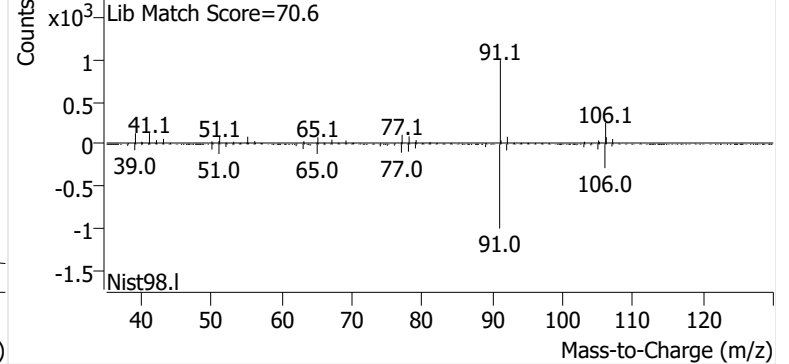


Ethylbenzene

+ EIC (91.1) Scan B2406616.D

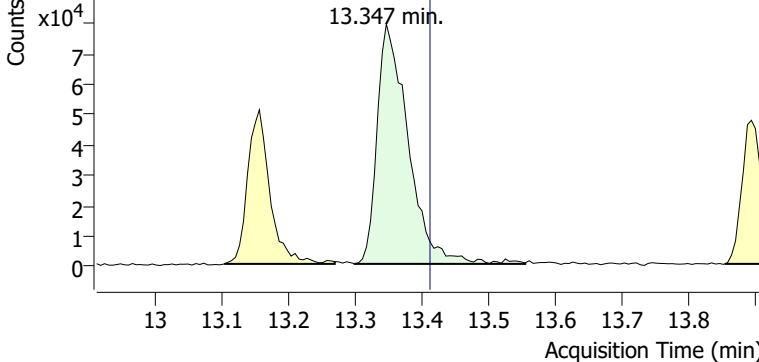


+ Scan (13.105-13.244 min, 23 scans) B2406616.D

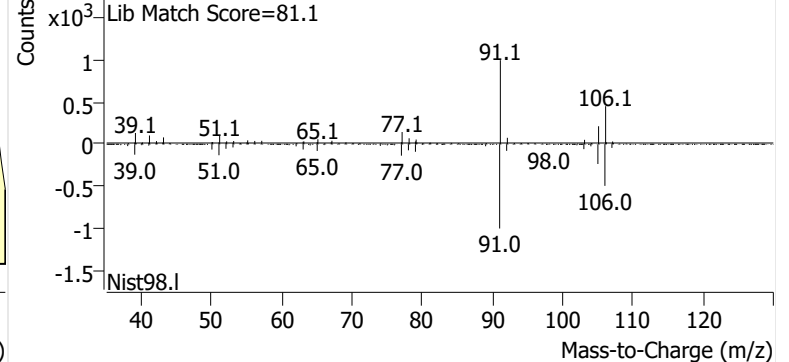


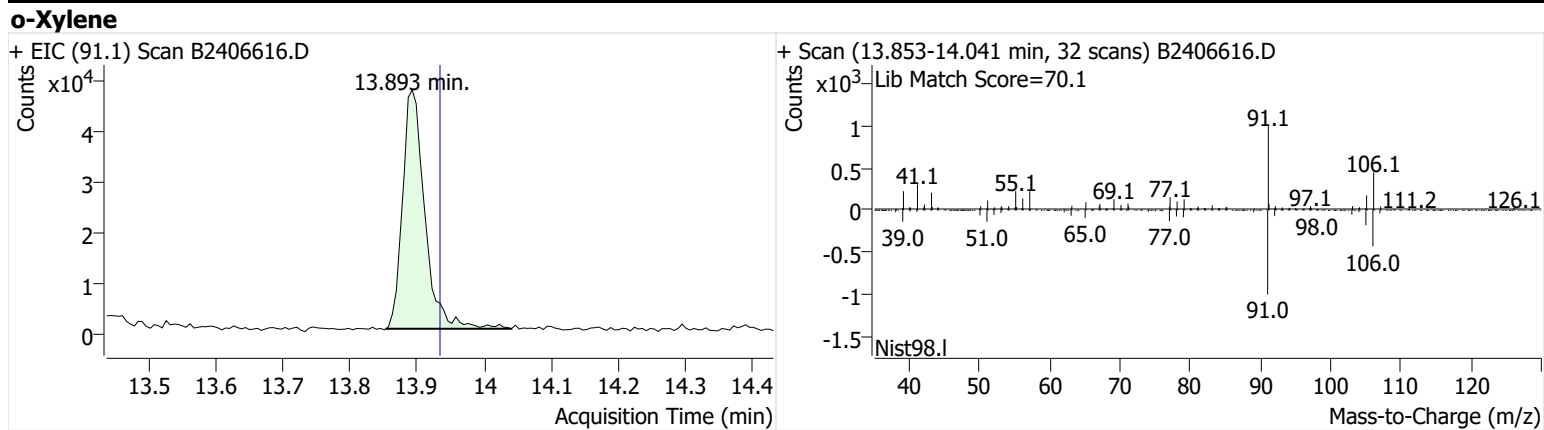
m-/p-Xylenes

+ EIC (91.1) Scan B2406616.D



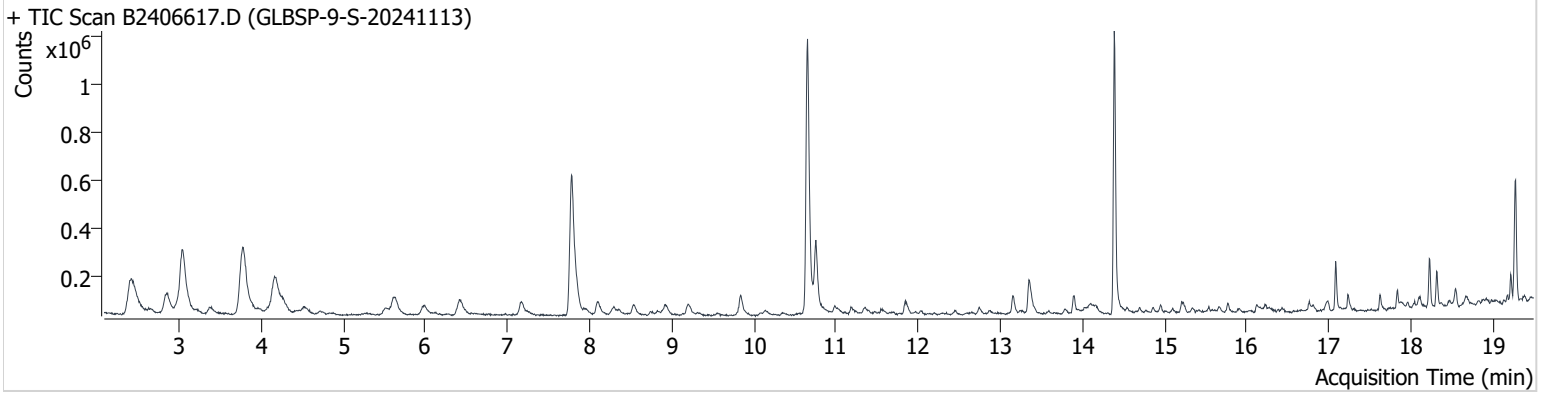
+ Scan (13.299-13.554 min, 44 scans) B2406616.D





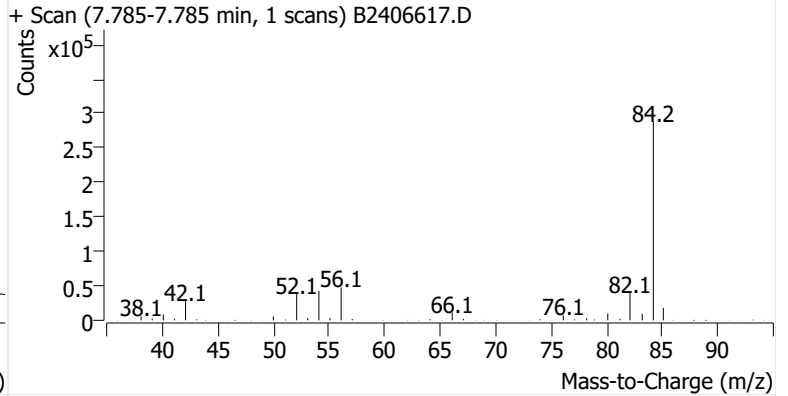
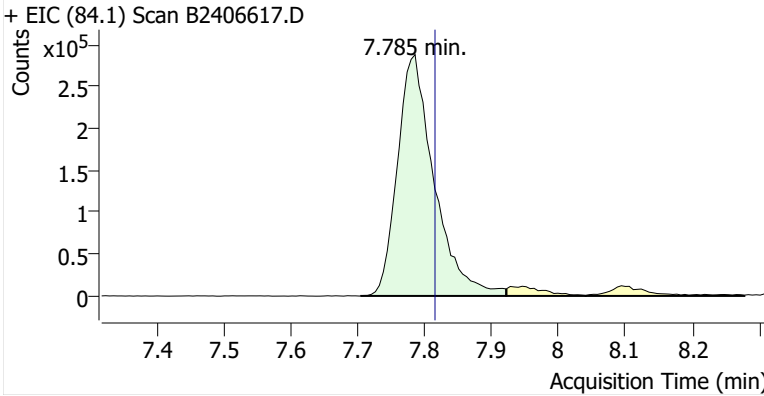
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Comment B35952
Data File B2406617.D
Acq. Date-Time 12/3/2024 1:03:39 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

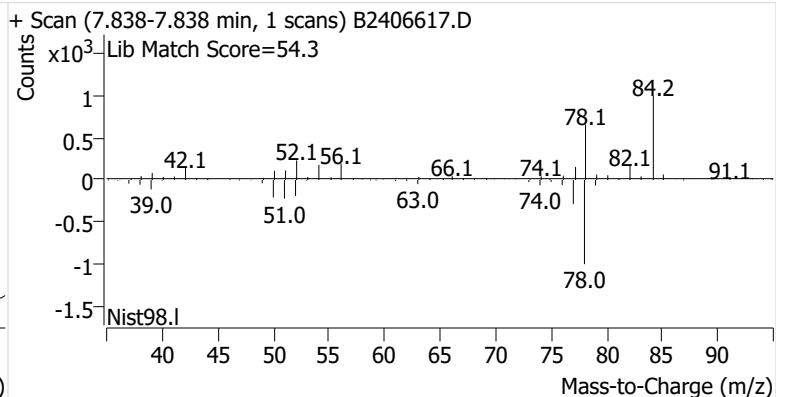
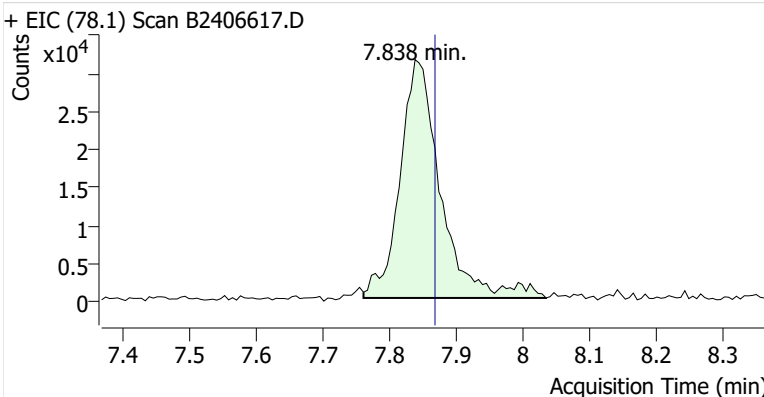


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,097,014 | |
| Benzene | benzene-d6 (IS) | 7.838 | 7.868 | 132,723 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,254,991 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 310,350 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 73,809 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.346 | 13.412 | 154,030 | |
| o-Xylene | Toluene-d8 (IS) | 13.898 | 13.934 | 62,669 | |

benzene-d6 (IS)

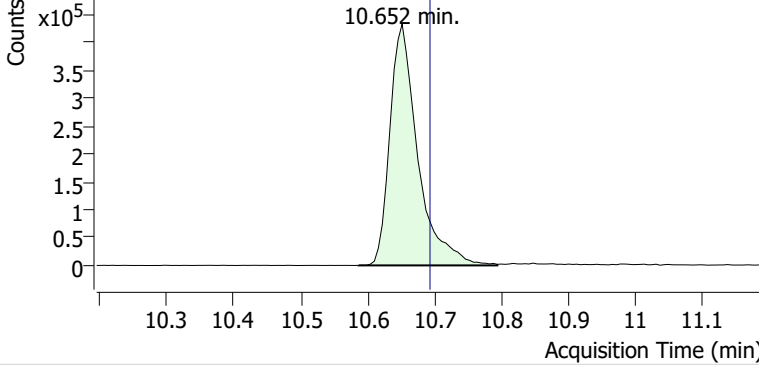


Benzene

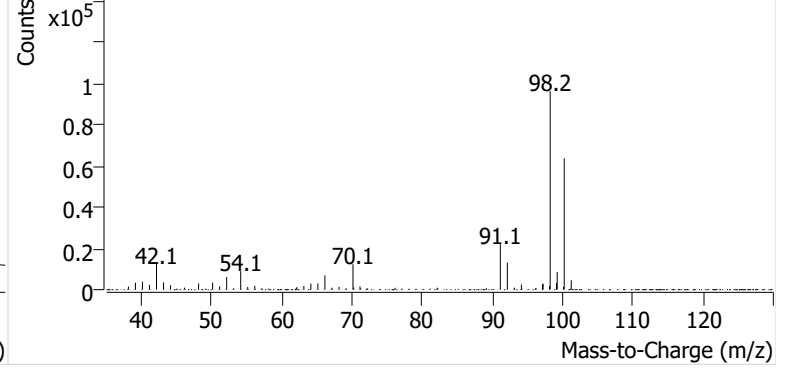


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406617.D

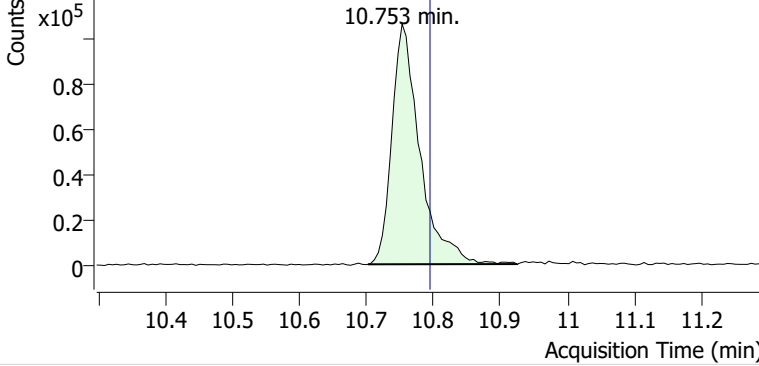


+ Scan (10.586-10.794 min, 36 scans) B2406617.D

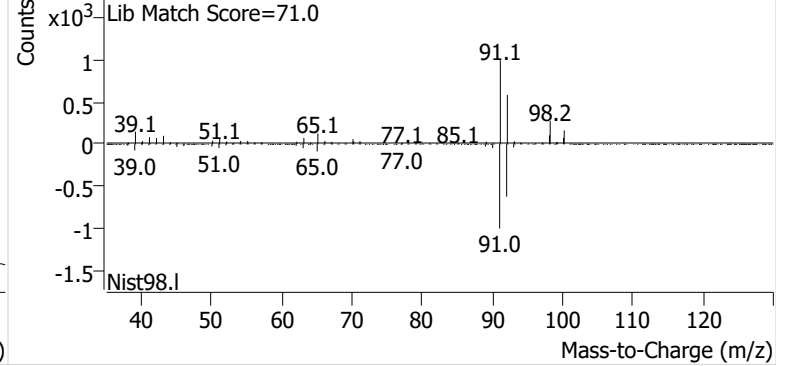


Toluene

+ EIC (91.1) Scan B2406617.D

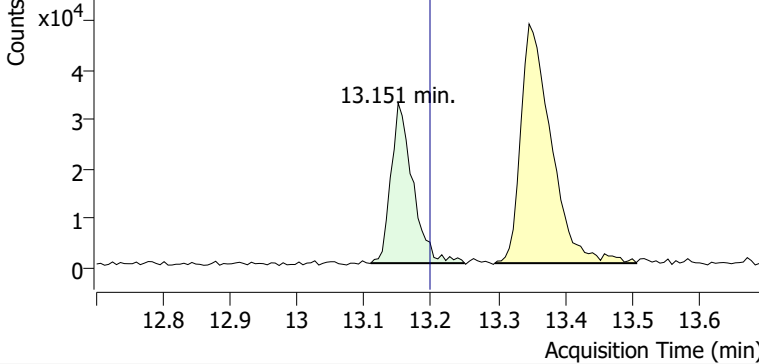


+ Scan (10.702-10.925 min, 38 scans) B2406617.D

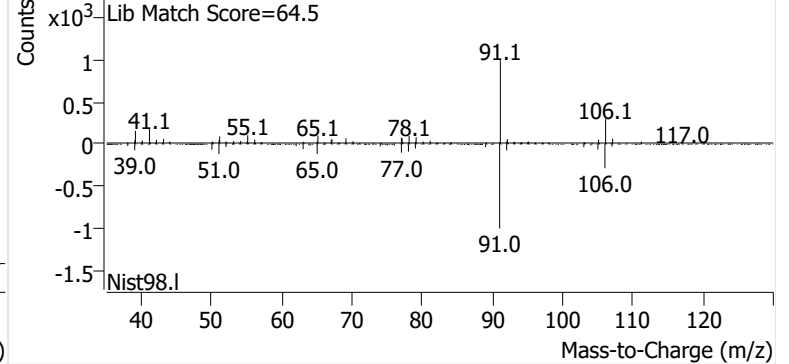


Ethylbenzene

+ EIC (91.1) Scan B2406617.D

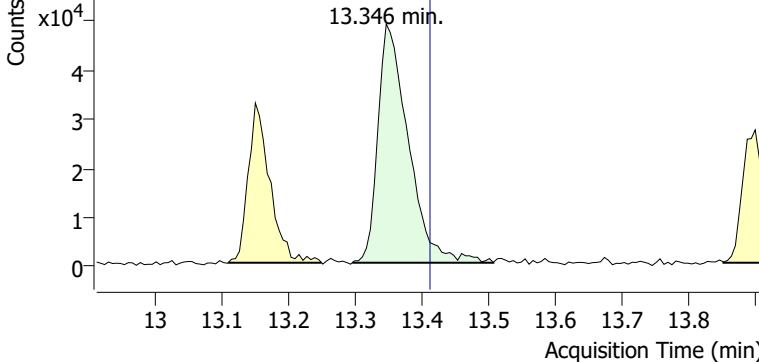


+ Scan (13.109-13.250 min, 23 scans) B2406617.D

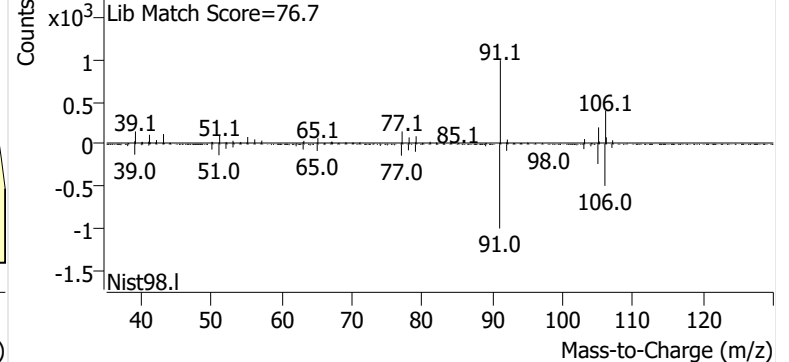


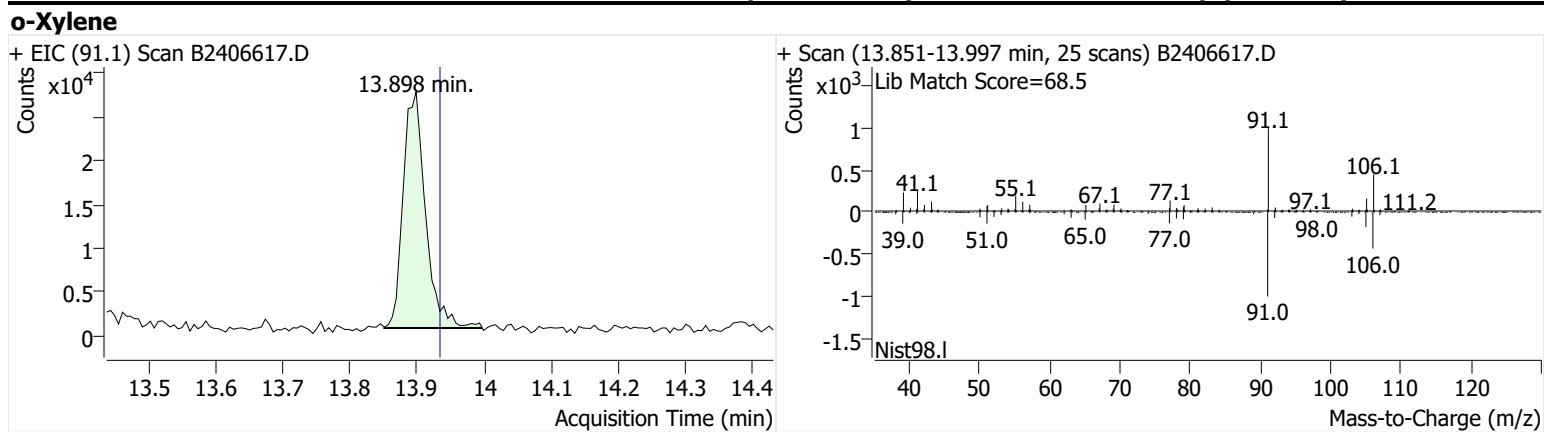
m-/p-Xylenes

+ EIC (91.1) Scan B2406617.D



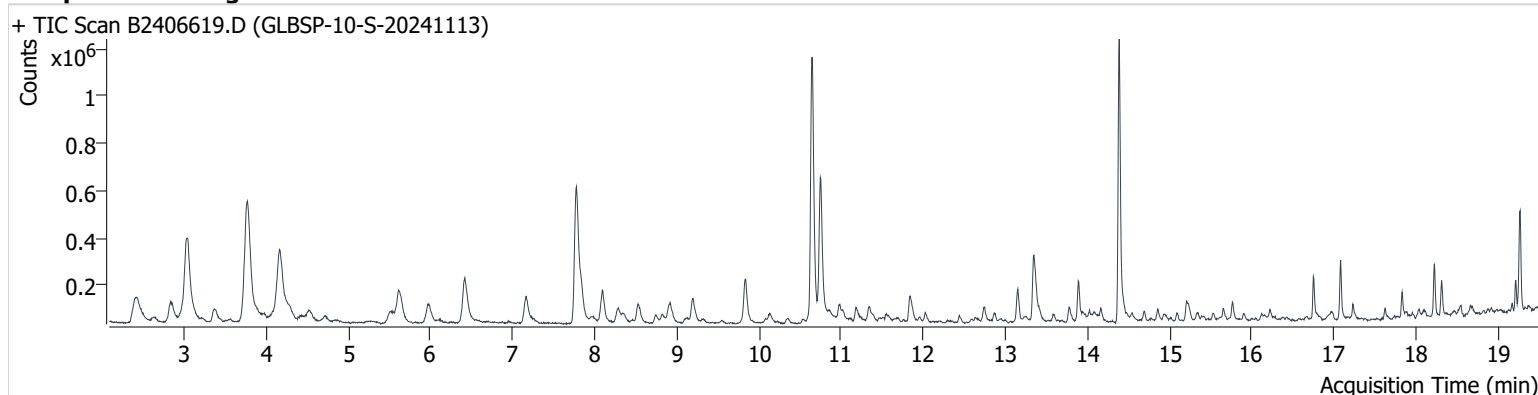
+ Scan (13.296-13.507 min, 36 scans) B2406617.D





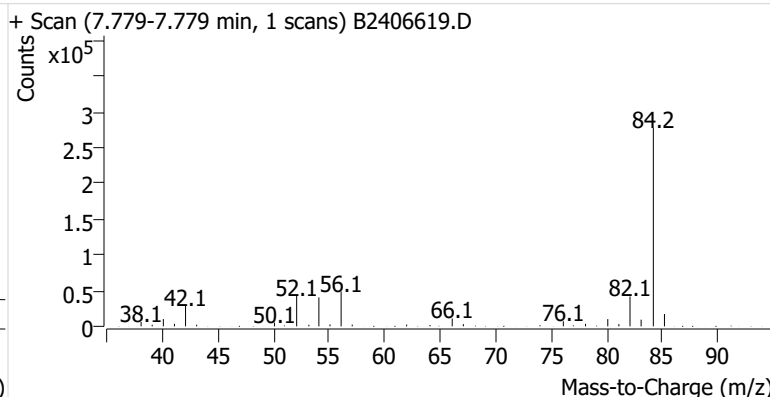
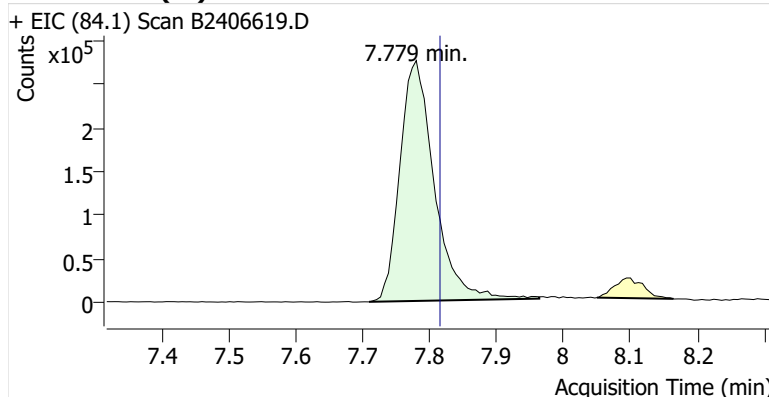
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Comment B15211
Data File B2406619.D
Acq. Date-Time 12/3/2024 2:18:22 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

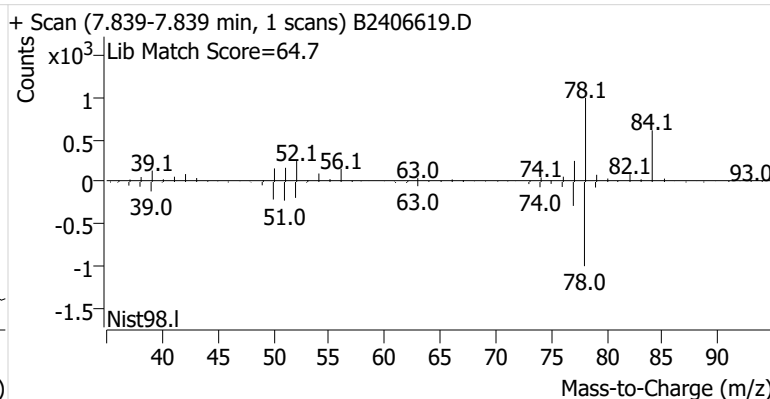
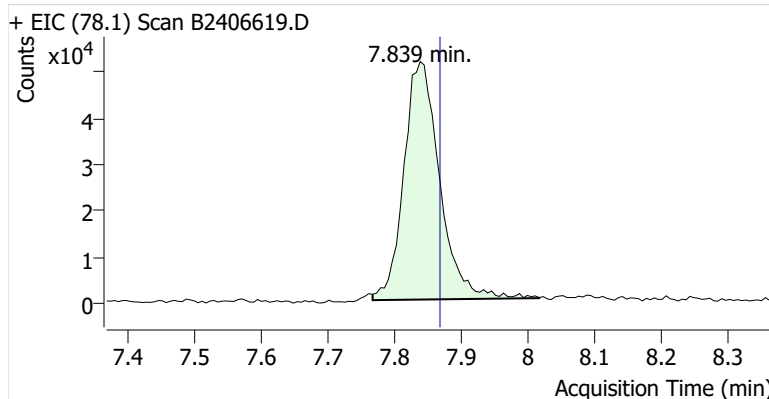


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 989,988 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 191,872 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,184,241 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 643,194 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 134,666 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 313,471 | |
| o-Xylene | Toluene-d8 (IS) | 13.887 | 13.934 | 137,176 | |

benzene-d6 (IS)

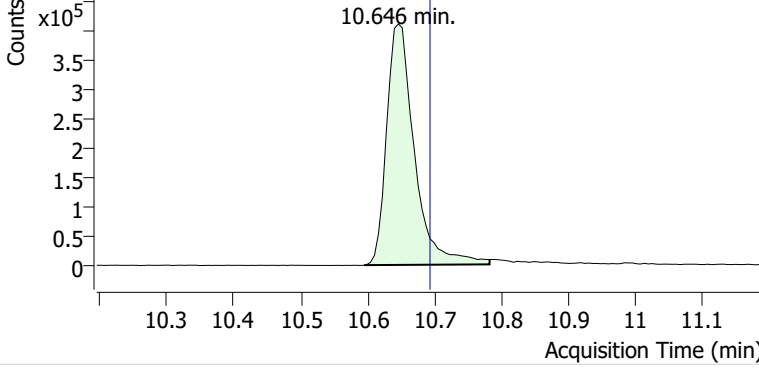


Benzene

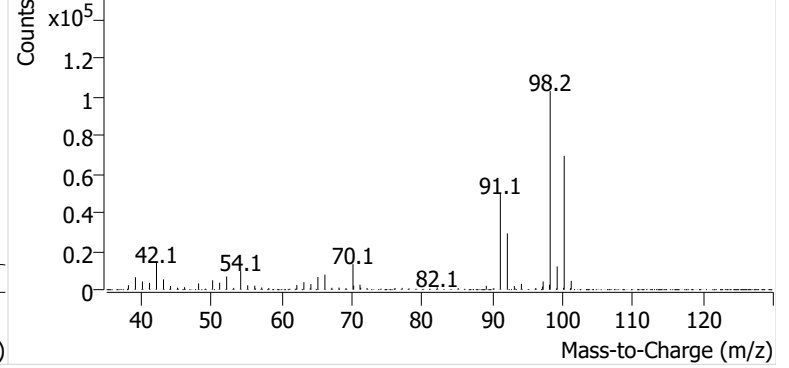


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406619.D

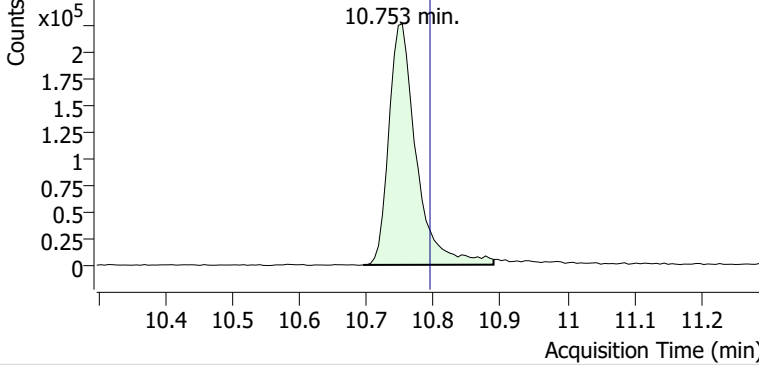


+ Scan (10.595-10.783 min, 32 scans) B2406619.D

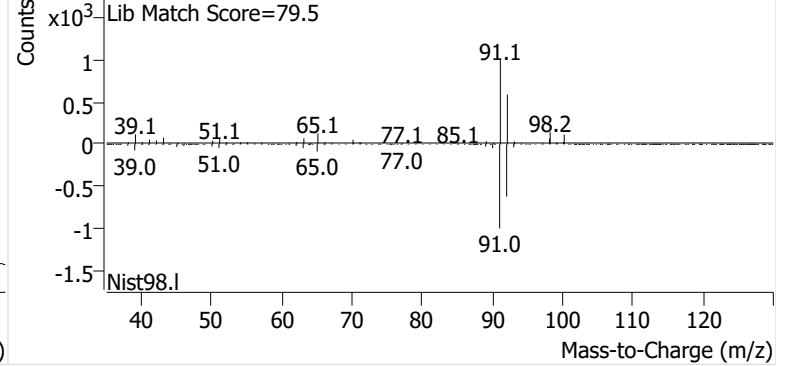


Toluene

+ EIC (91.1) Scan B2406619.D

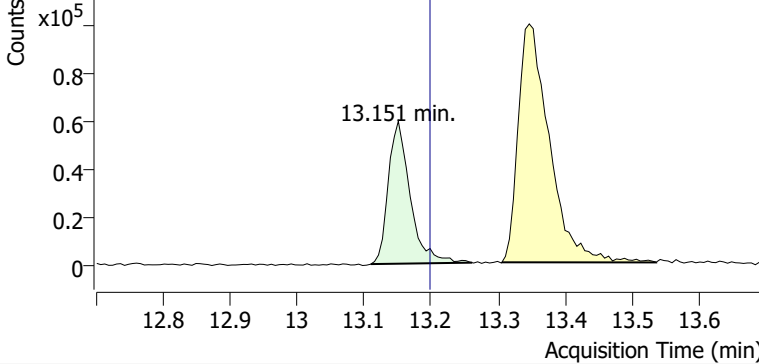


+ Scan (10.694-10.889 min, 33 scans) B2406619.D

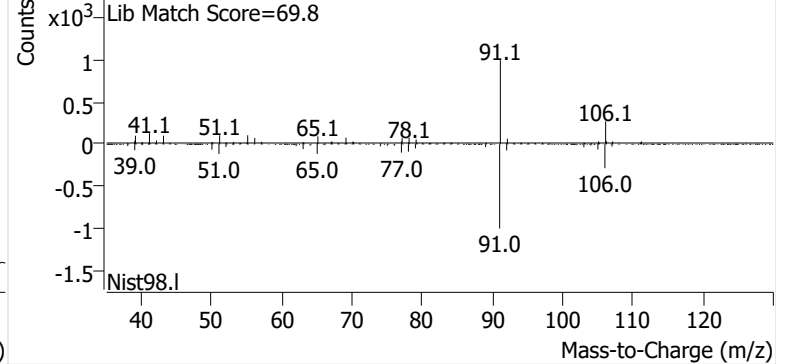


Ethylbenzene

+ EIC (91.1) Scan B2406619.D

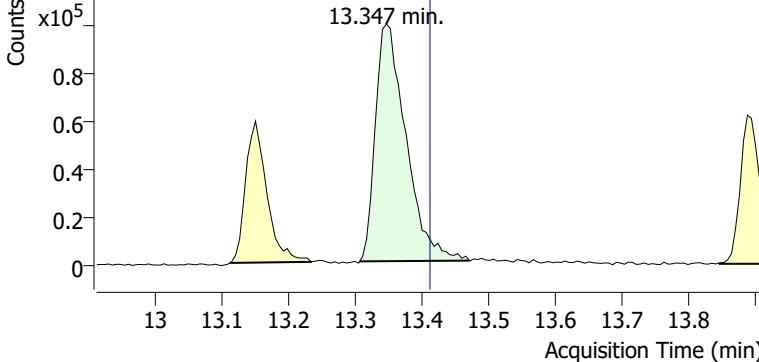


+ Scan (13.110-13.261 min, 25 scans) B2406619.D

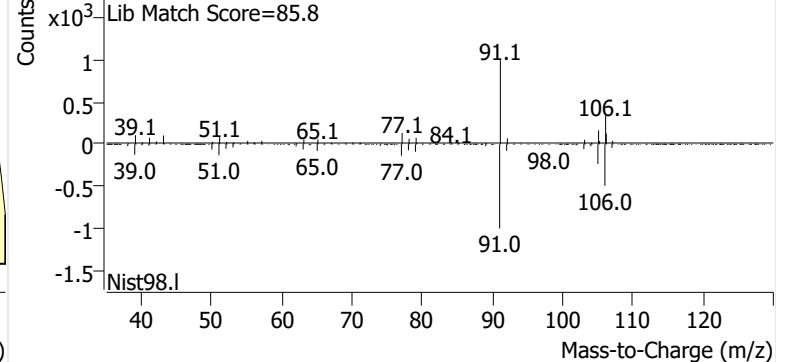


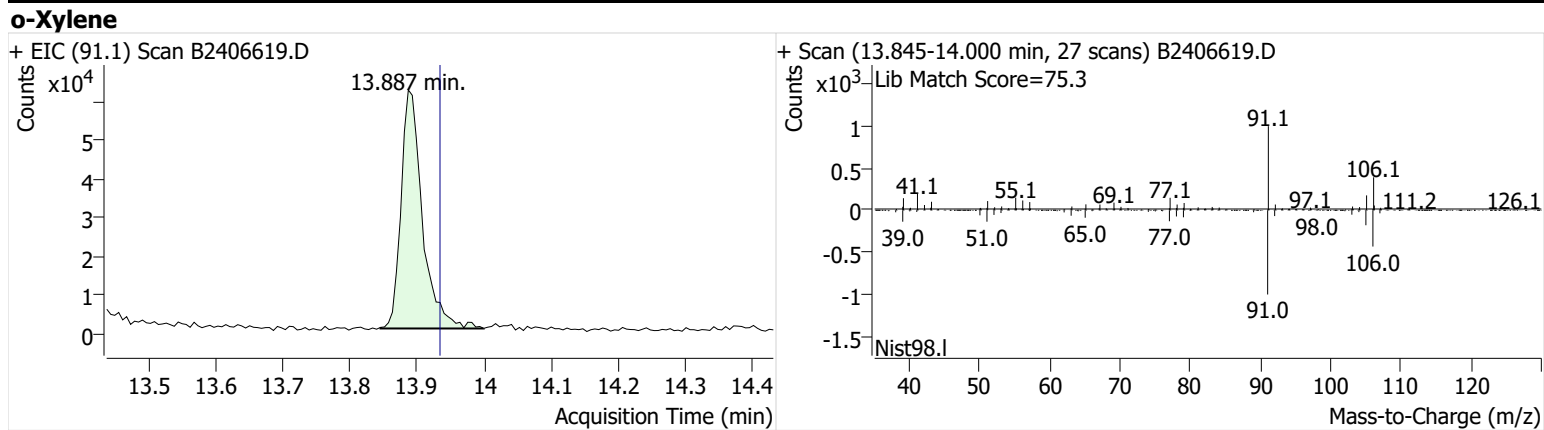
m-/p-Xylenes

+ EIC (91.1) Scan B2406619.D



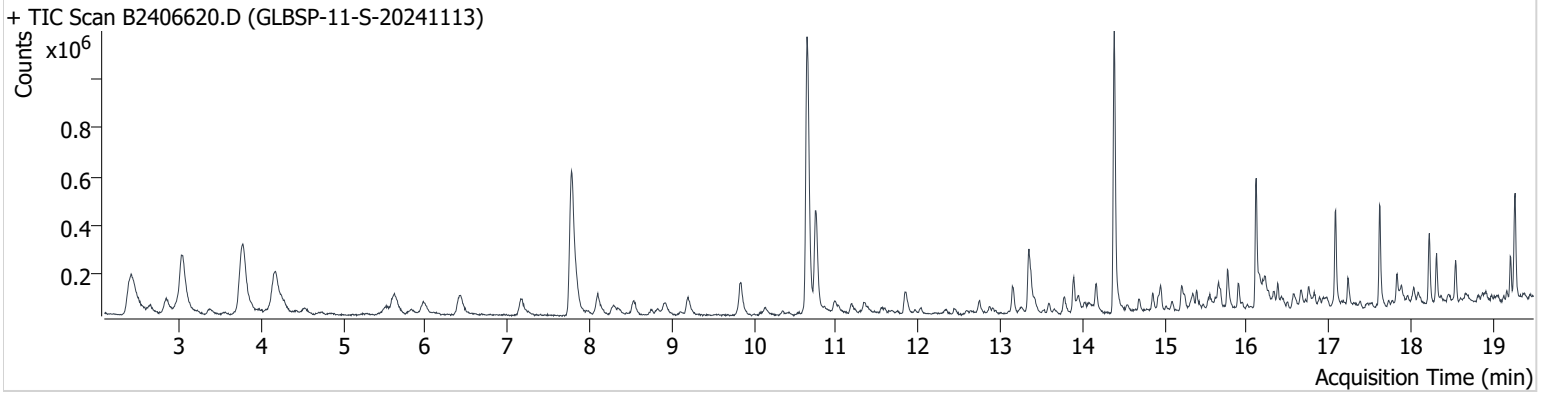
+ Scan (13.307-13.471 min, 27 scans) B2406619.D





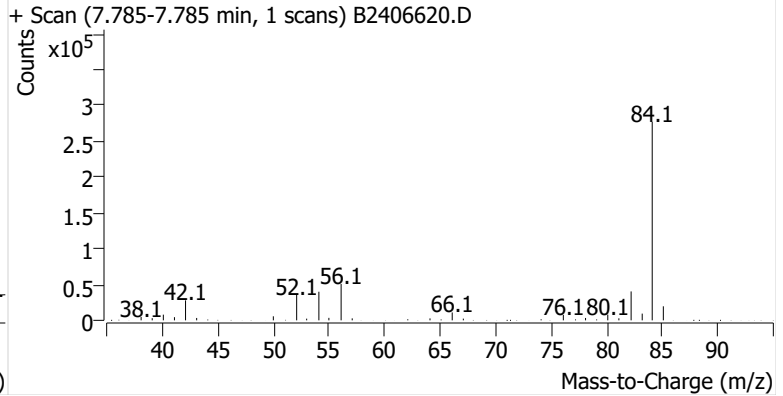
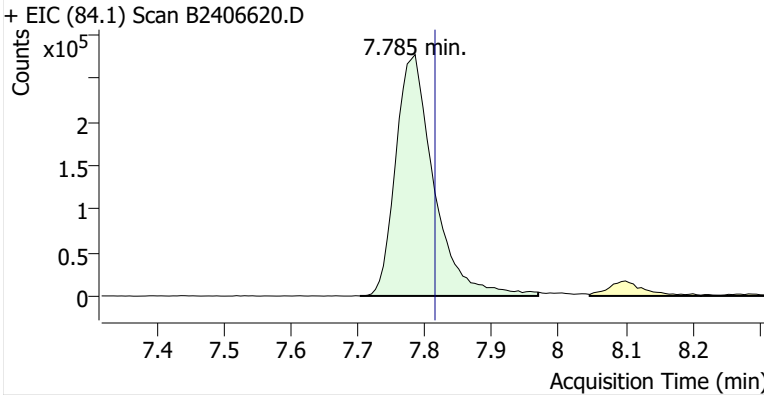
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Comment C43225
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Acq. Date-Time 12/3/2024 2:55:58 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

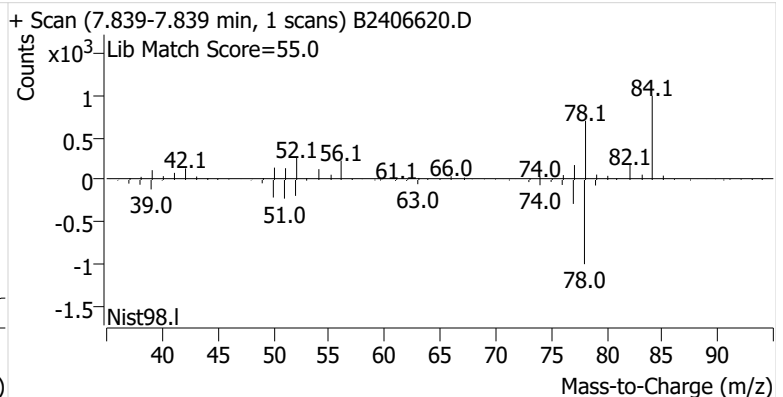
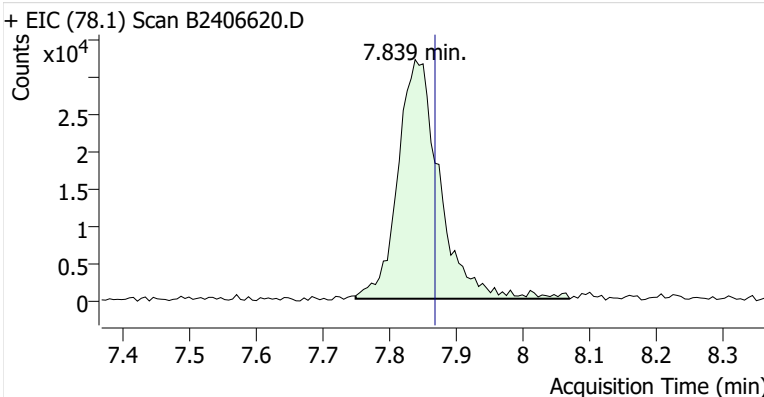


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,099,508 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 139,702 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,242,943 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 471,508 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.145 | 13.198 | 109,456 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 280,445 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 115,142 | |

benzene-d6 (IS)

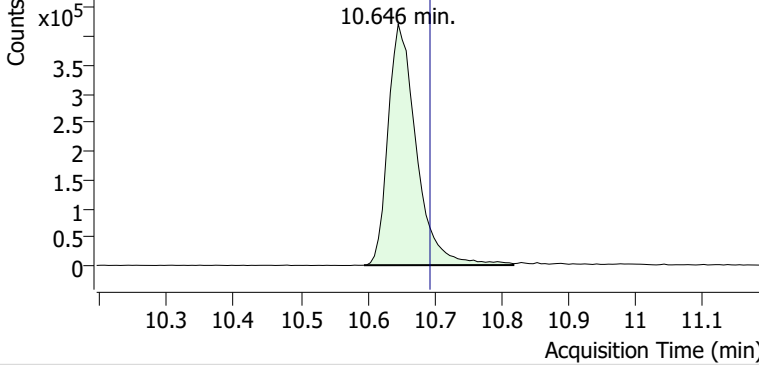


Benzene

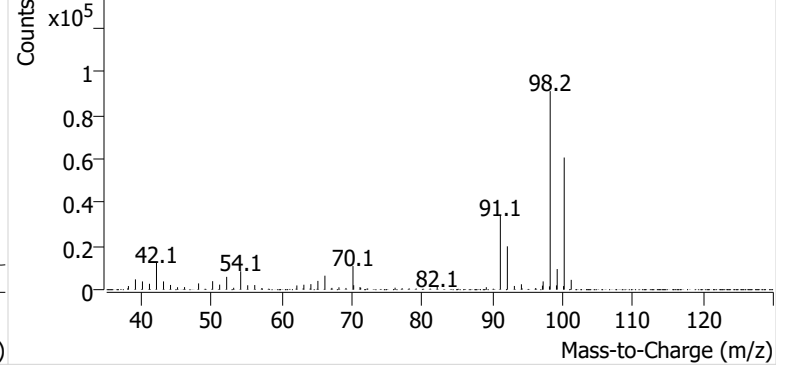


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406620.D

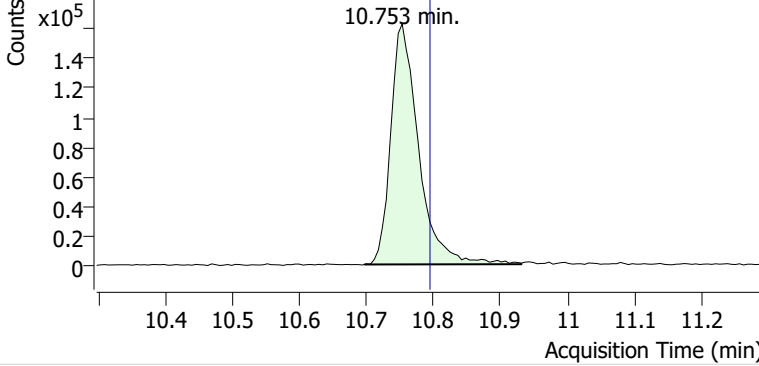


+ Scan (10.595-10.818 min, 38 scans) B2406620.D

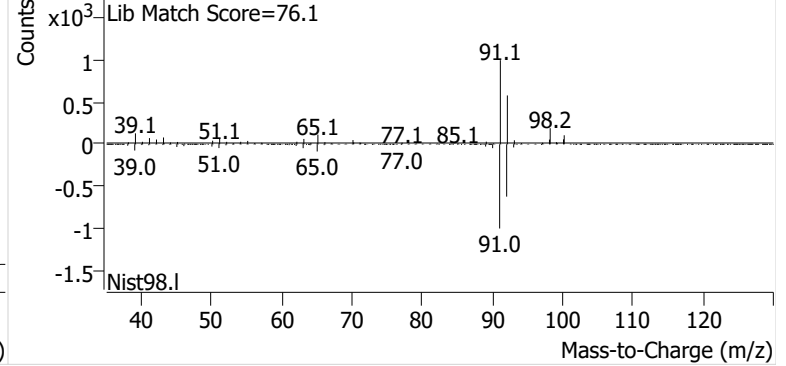


Toluene

+ EIC (91.1) Scan B2406620.D

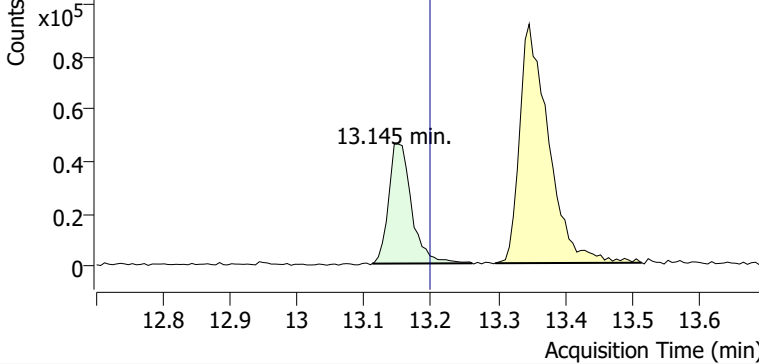


+ Scan (10.696-10.931 min, 40 scans) B2406620.D

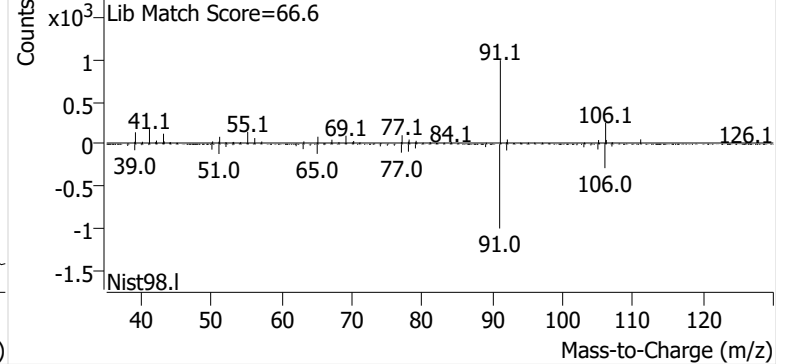


Ethylbenzene

+ EIC (91.1) Scan B2406620.D

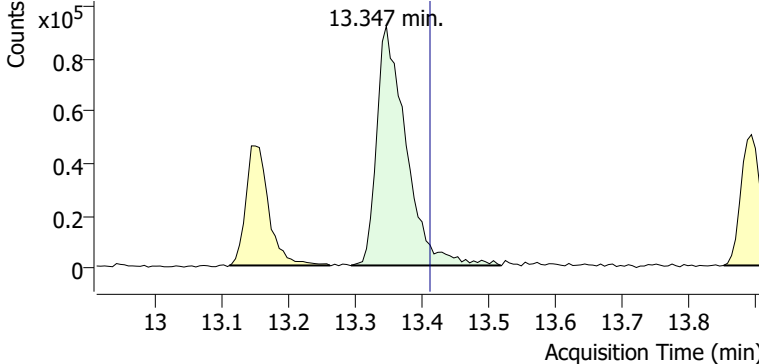


+ Scan (13.112-13.261 min, 25 scans) B2406620.D

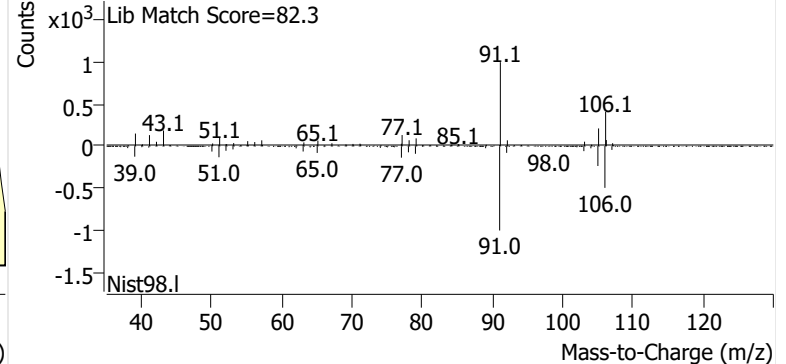


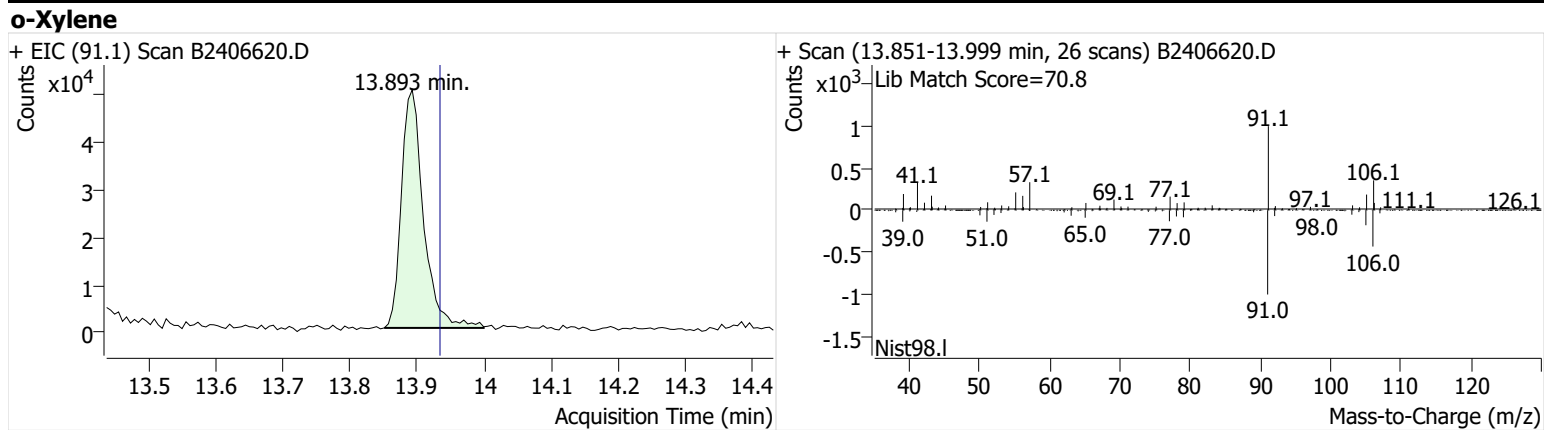
m-/p-Xylenes

+ EIC (91.1) Scan B2406620.D



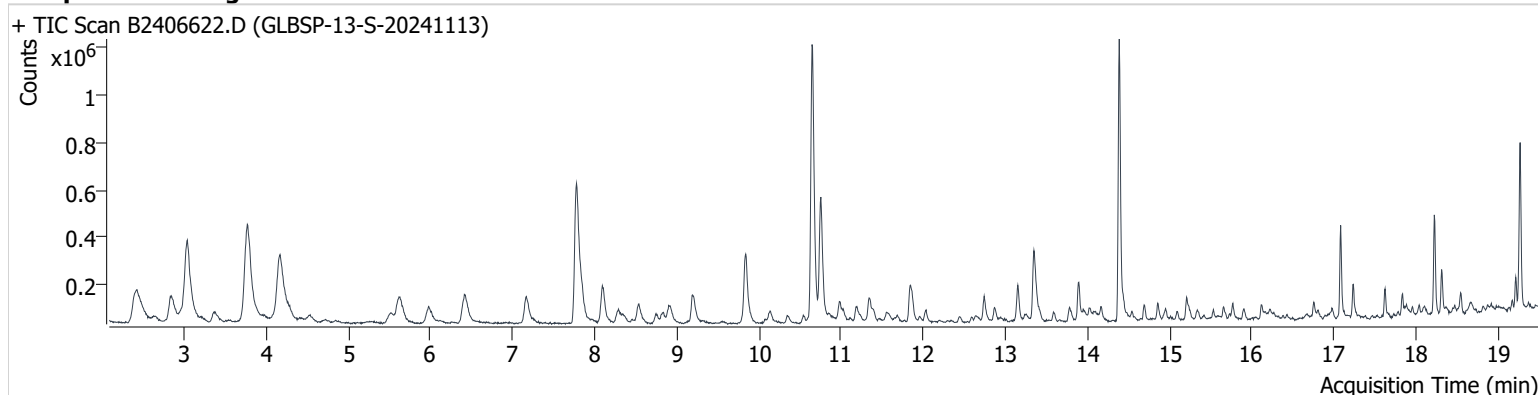
+ Scan (13.294-13.518 min, 37 scans) B2406620.D





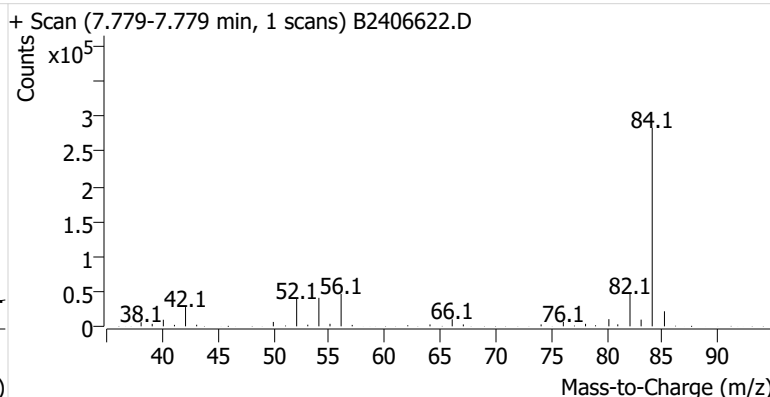
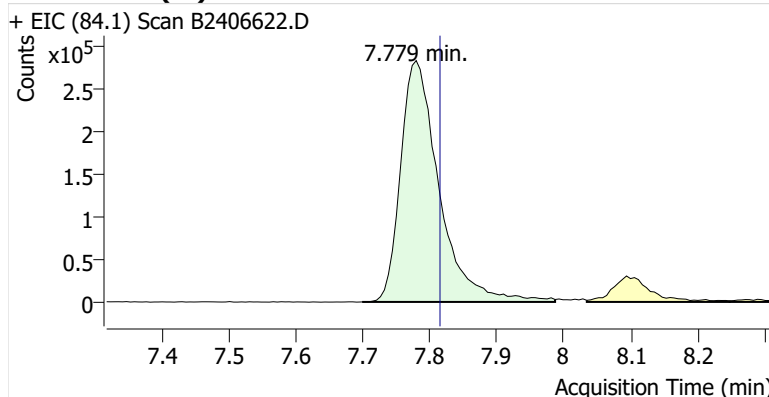
Name GLBSP-13-S-20241113
Comment C00562
Data File B2406622.D
Acq. Date-Time 12/3/2024 4:10:37 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

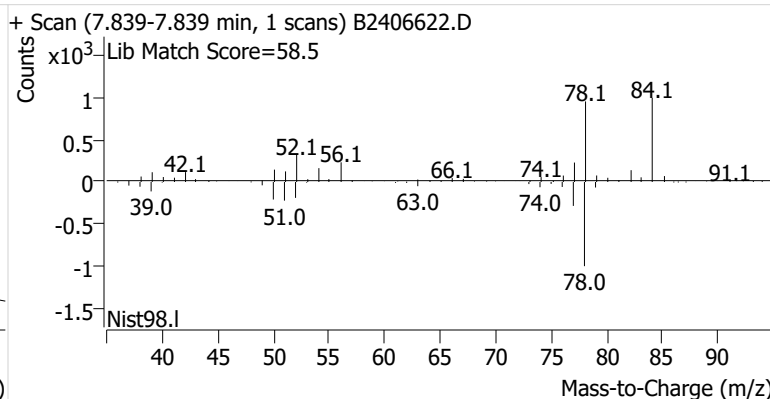
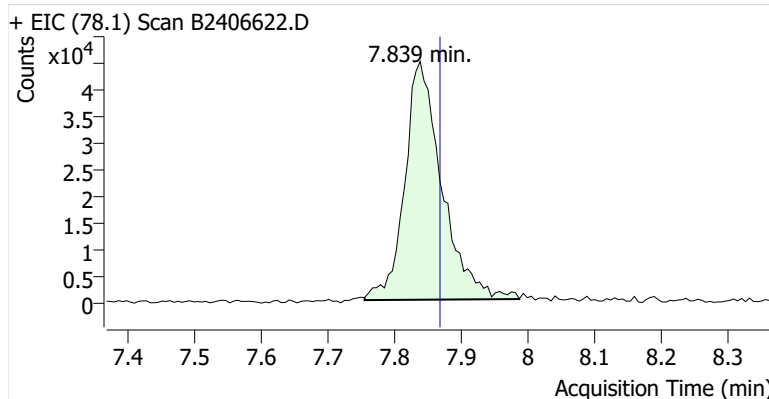


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,136,445 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 172,974 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,260,447 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 579,204 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 134,516 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 310,159 | |
| o-Xylene | Toluene-d8 (IS) | 13.887 | 13.934 | 131,873 | |

benzene-d6 (IS)

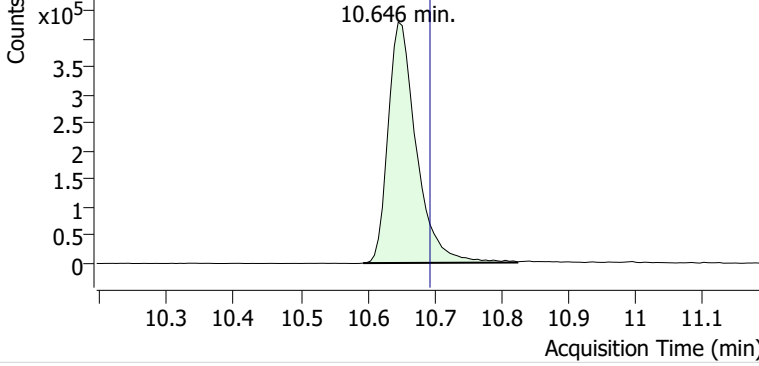


Benzene

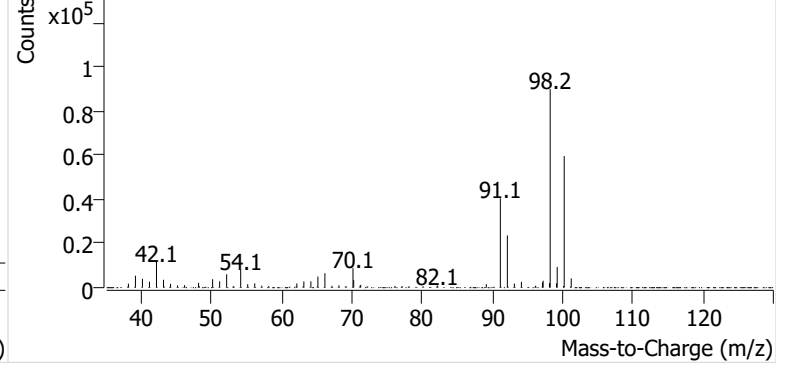


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406622.D

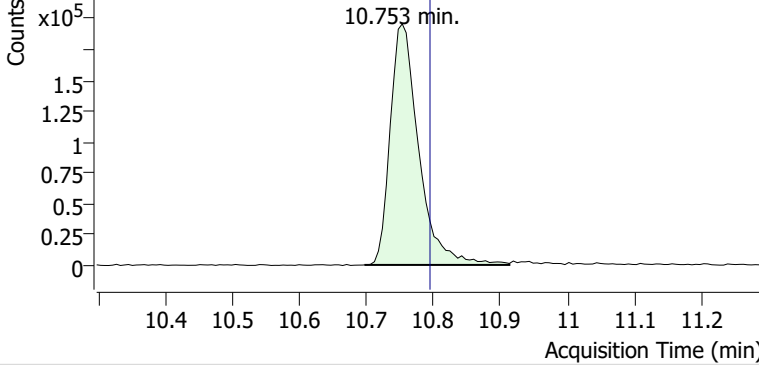


+ Scan (10.593-10.824 min, 39 scans) B2406622.D

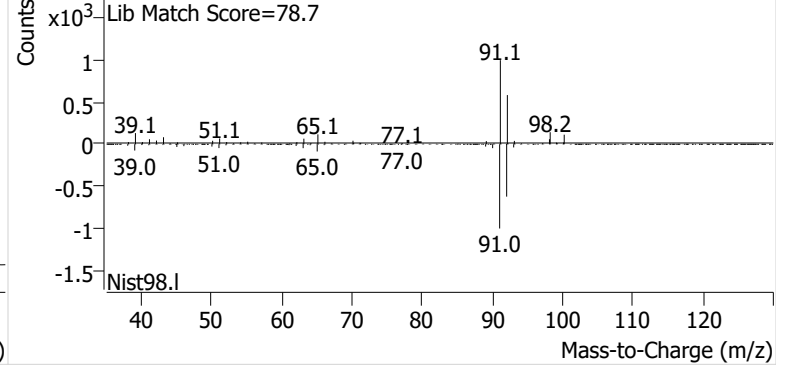


Toluene

+ EIC (91.1) Scan B2406622.D

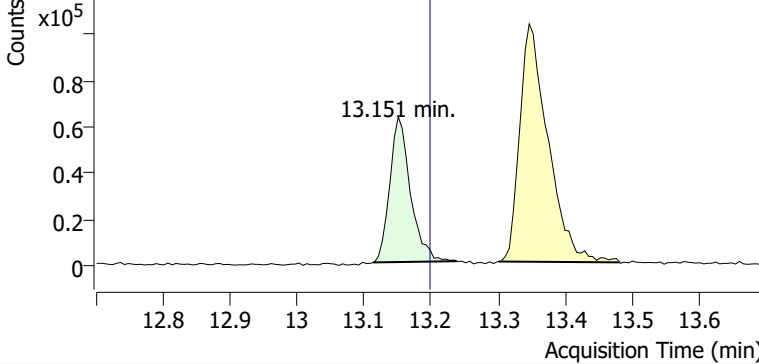


+ Scan (10.696-10.913 min, 37 scans) B2406622.D

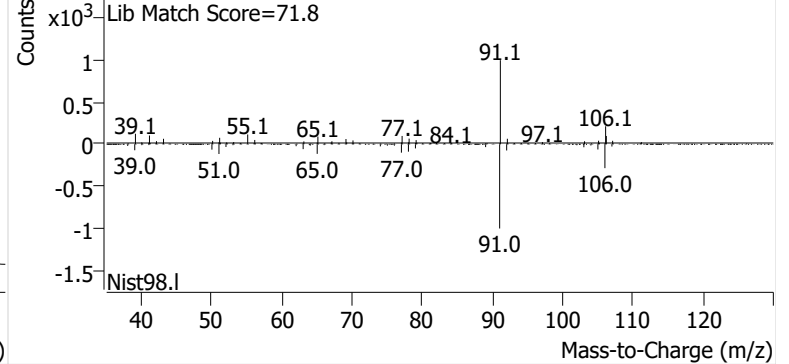


Ethylbenzene

+ EIC (91.1) Scan B2406622.D

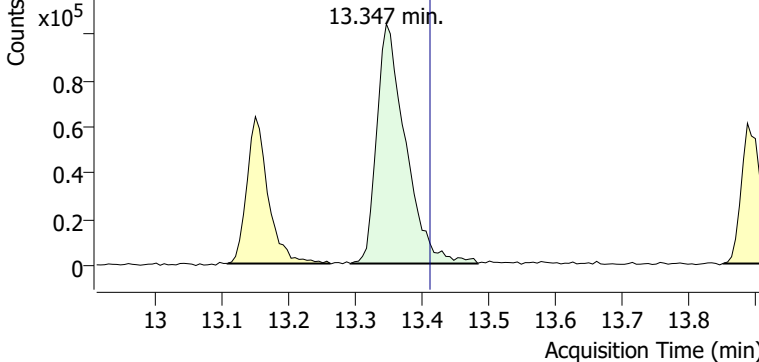


+ Scan (13.113-13.238 min, 21 scans) B2406622.D

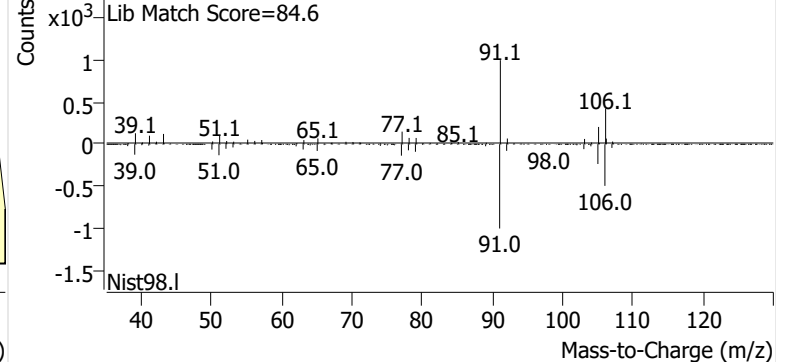


m-/p-Xylenes

+ EIC (91.1) Scan B2406622.D

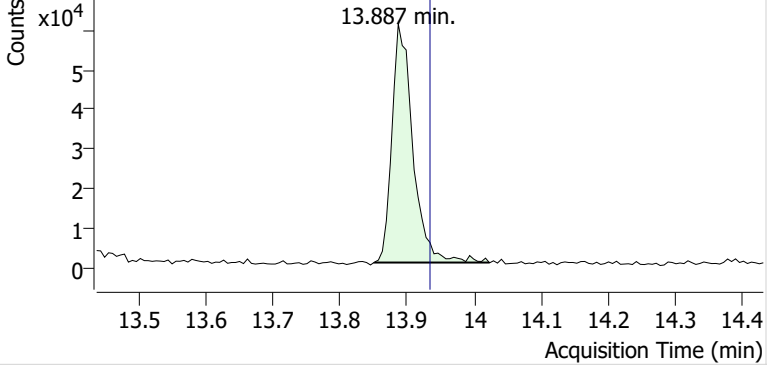


+ Scan (13.293-13.483 min, 33 scans) B2406622.D

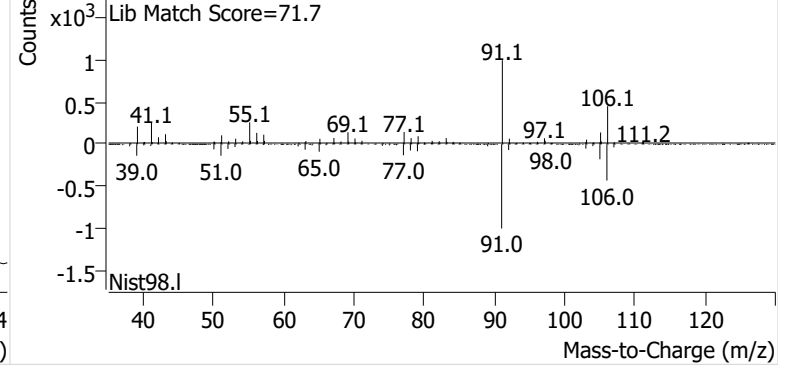


o-Xylene

+ EIC (91.1) Scan B2406622.D

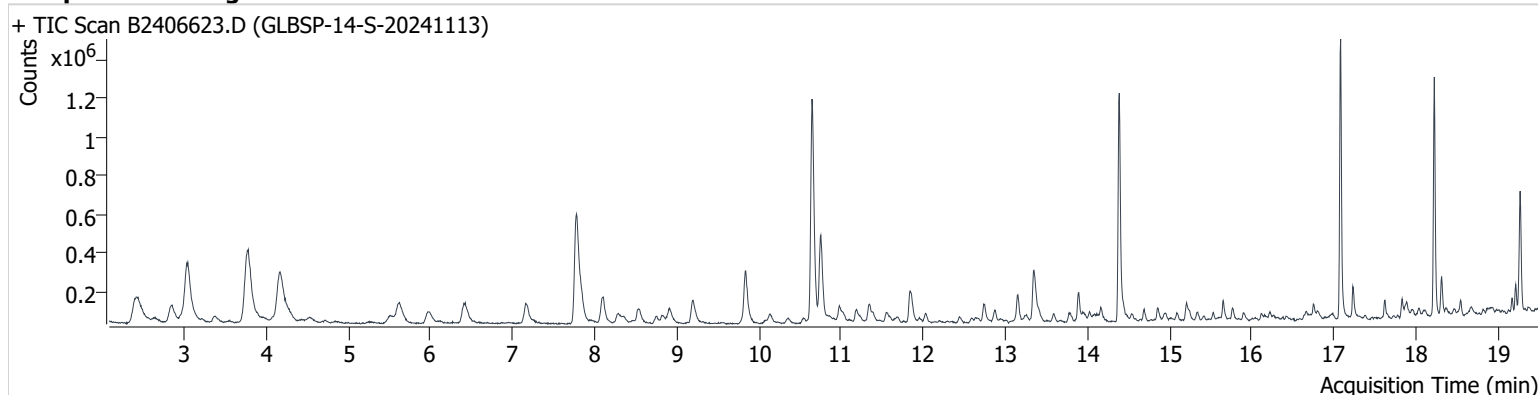


+ Scan (13.851-14.023 min, 29 scans) B2406622.D



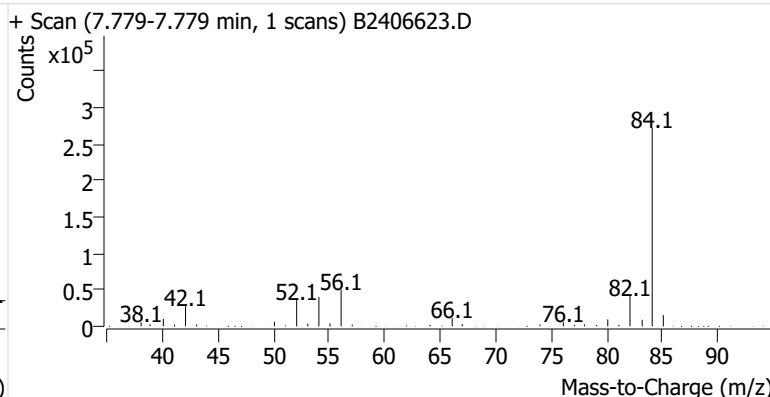
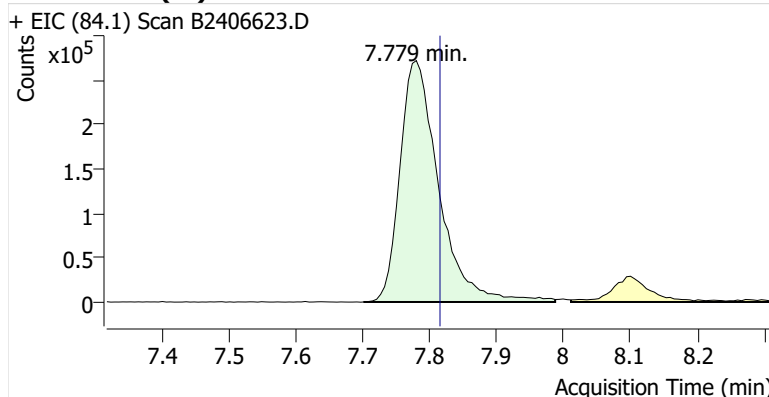
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Comment C01991
Data File B2406623.D
Acq. Date-Time 12/3/2024 4:47:57 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

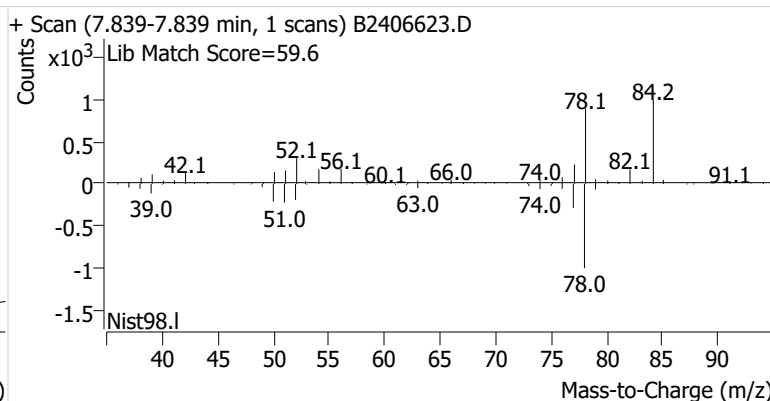
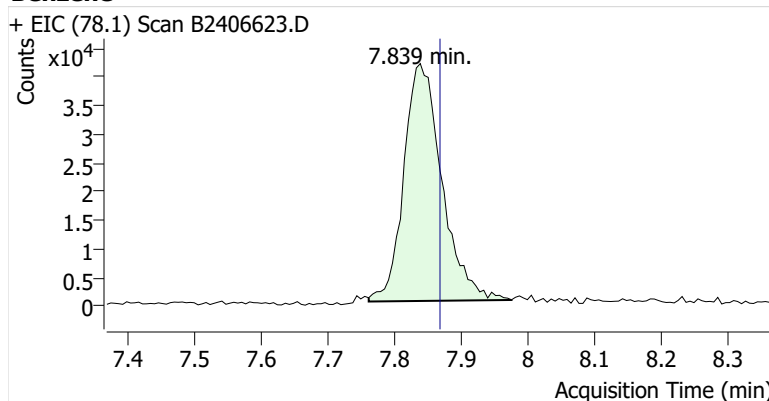


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,097,059 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 164,564 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,219,390 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 505,695 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 131,268 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.341 | 13.412 | 285,775 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 120,981 | |

benzene-d6 (IS)

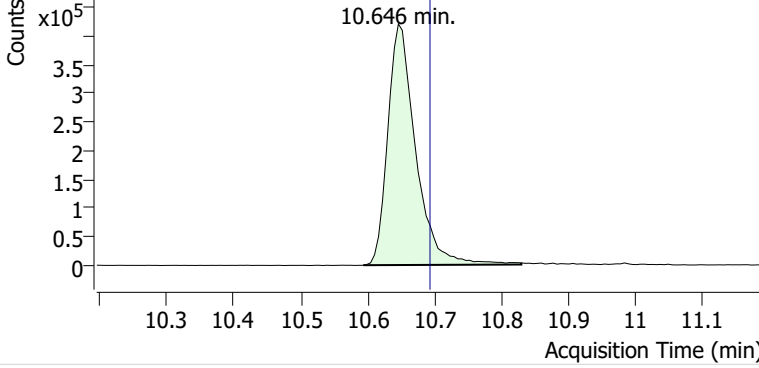


Benzene

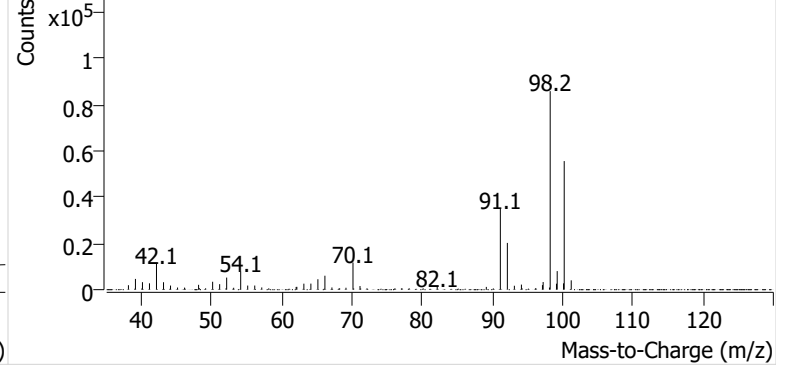


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406623.D

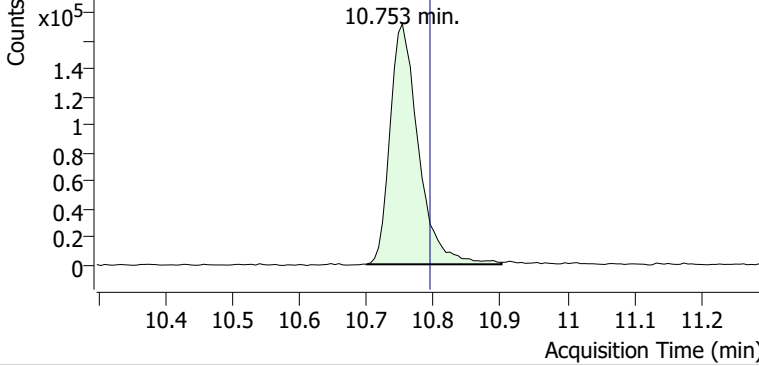


+ Scan (10.594-10.830 min, 40 scans) B2406623.D

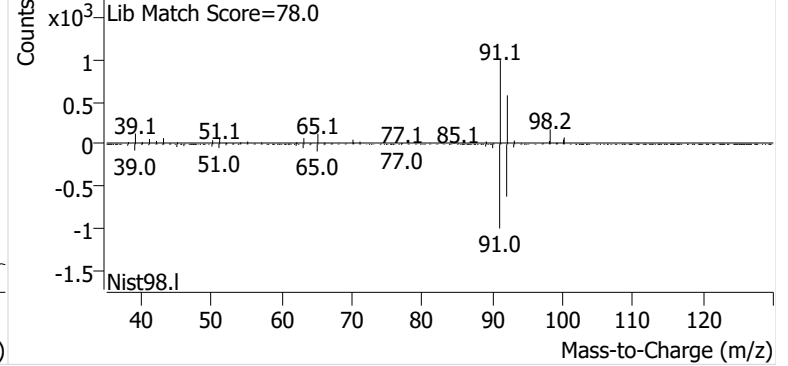


Toluene

+ EIC (91.1) Scan B2406623.D

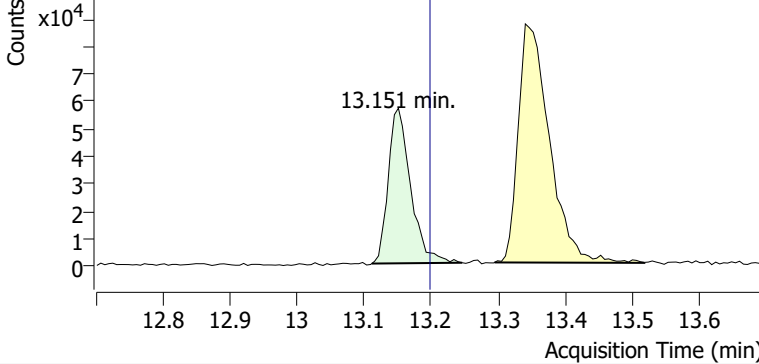


+ Scan (10.700-10.901 min, 35 scans) B2406623.D

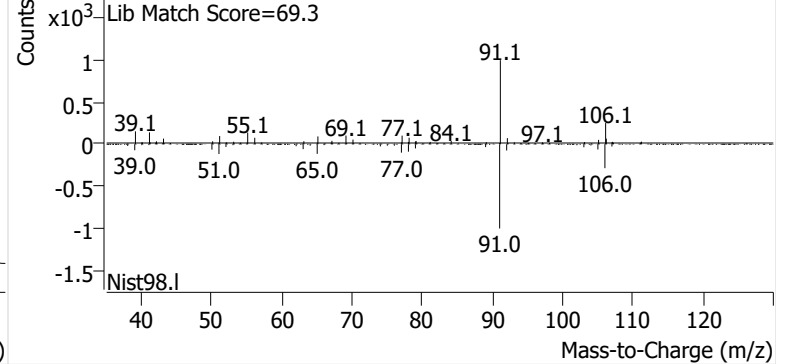


Ethylbenzene

+ EIC (91.1) Scan B2406623.D

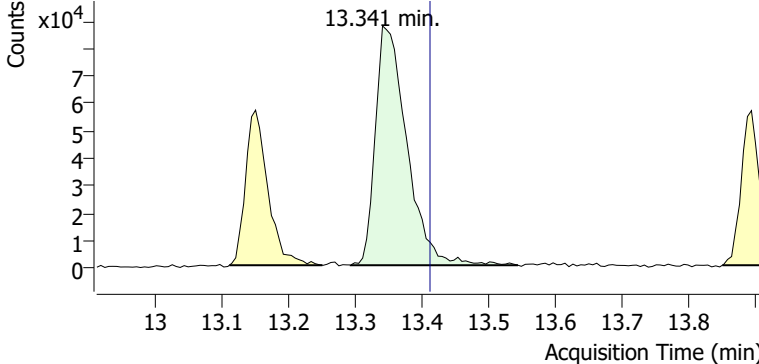


+ Scan (13.111-13.246 min, 23 scans) B2406623.D

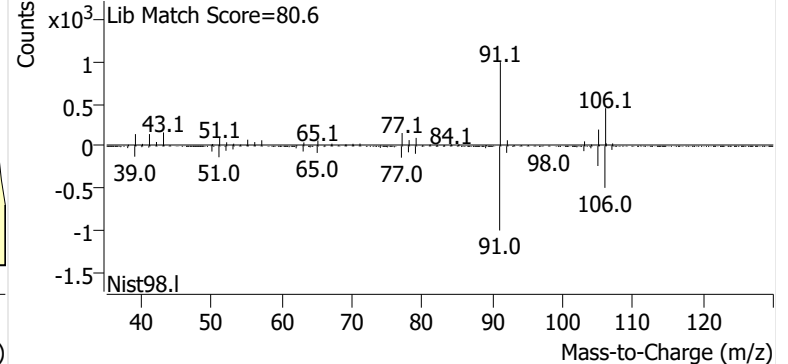


m-/p-Xylenes

+ EIC (91.1) Scan B2406623.D

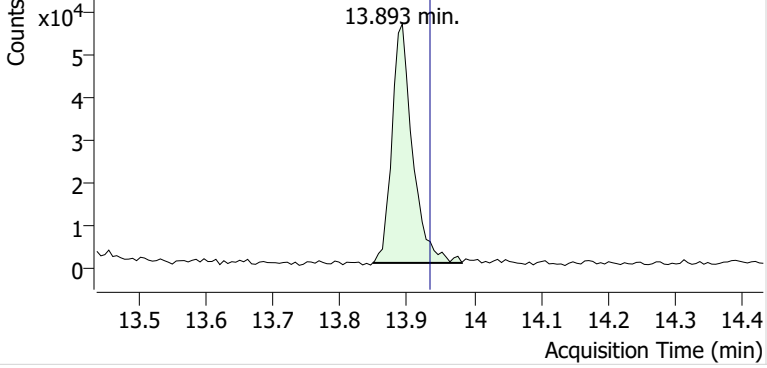


+ Scan (13.293-13.543 min, 43 scans) B2406623.D

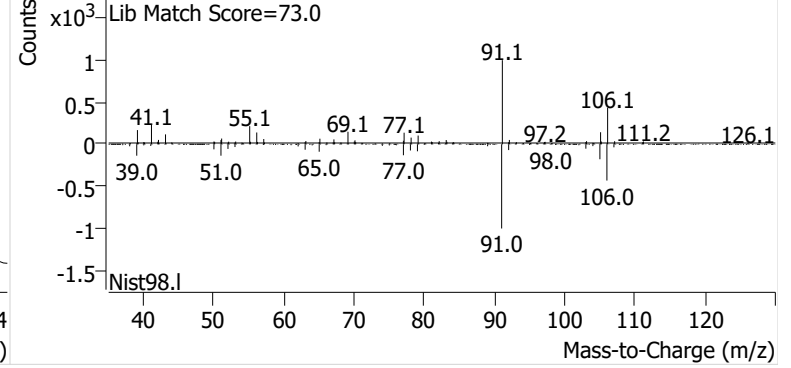


o-Xylene

+ EIC (91.1) Scan B2406623.D

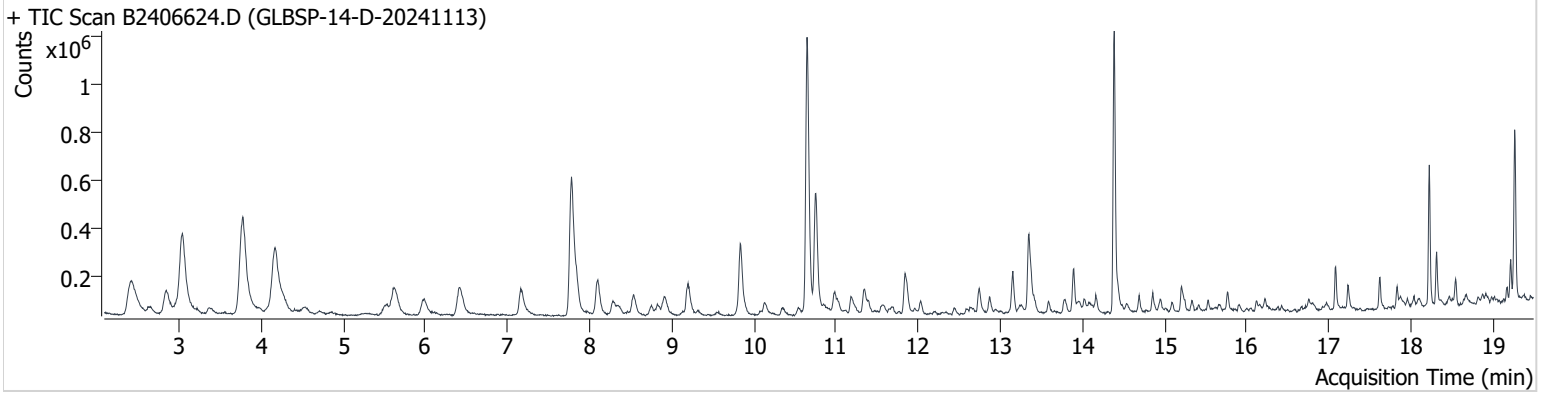


+ Scan (13.849-13.982 min, 23 scans) B2406623.D



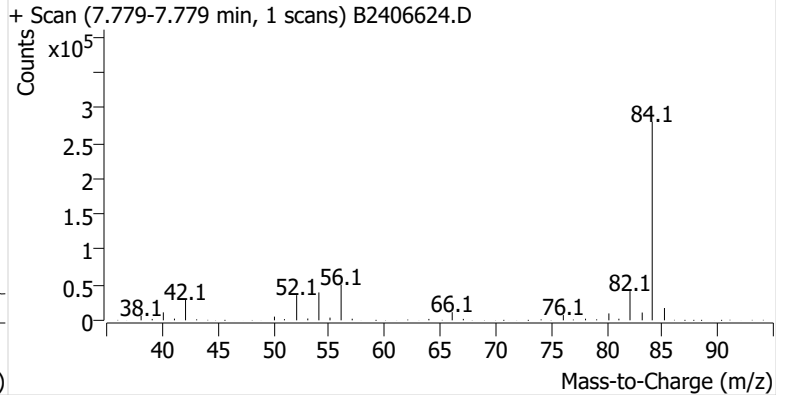
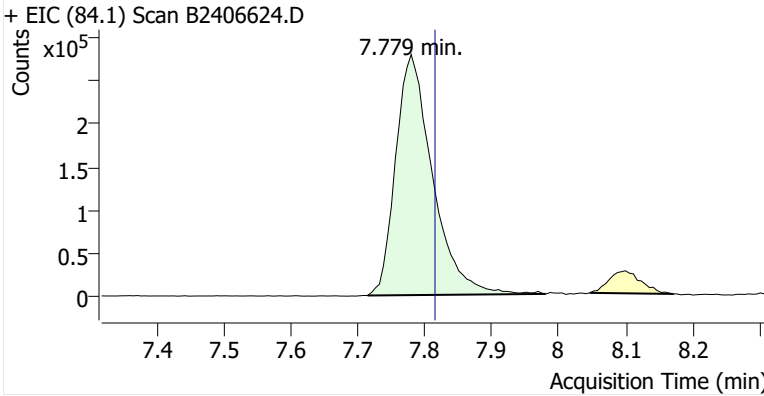
Name GLBSP-14-D-20241113
Comment B50866
Data File B2406624.D
Acq. Date-Time 12/3/2024 5:25:17 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

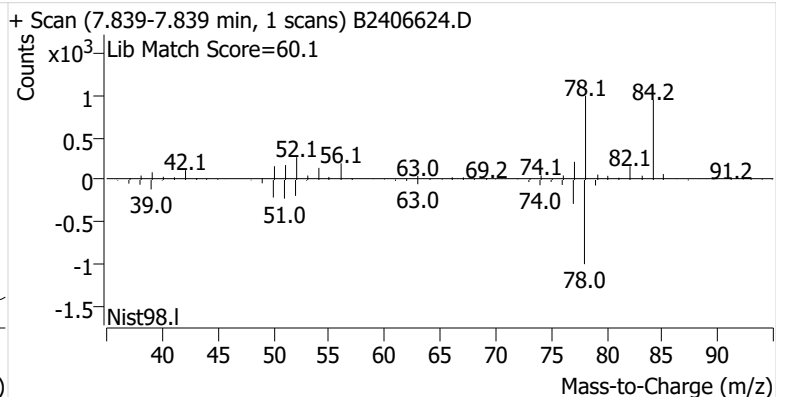
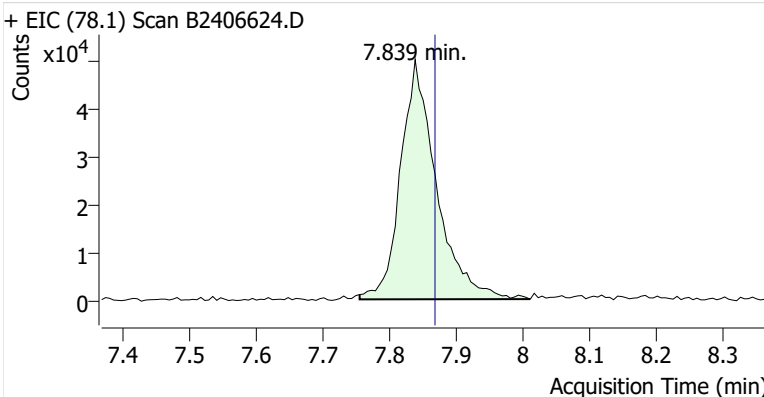


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,071,974 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 185,695 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,216,085 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 574,074 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 153,080 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.341 | 13.412 | 355,849 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 146,903 | |

benzene-d6 (IS)

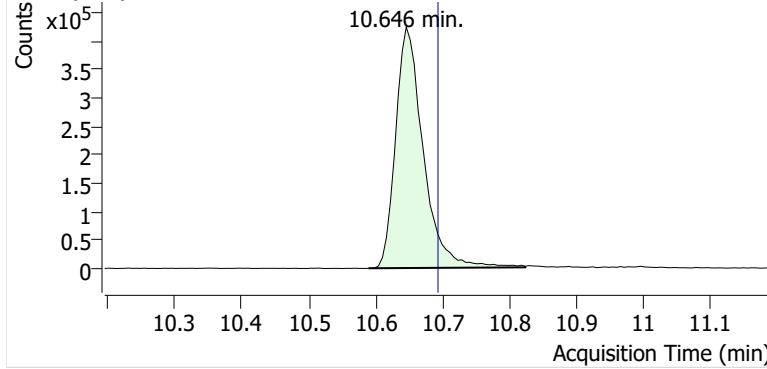


Benzene

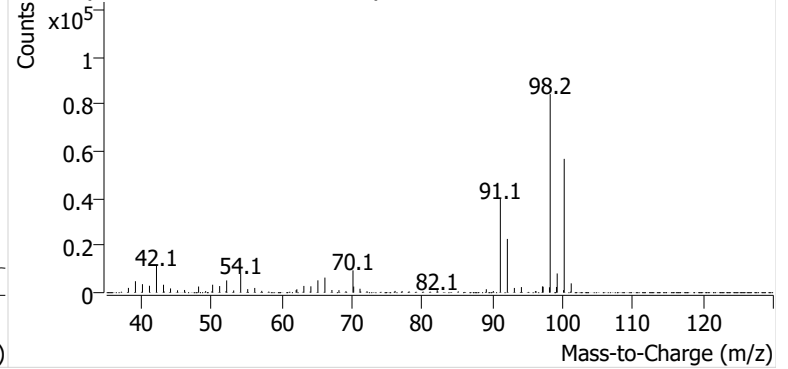


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406624.D

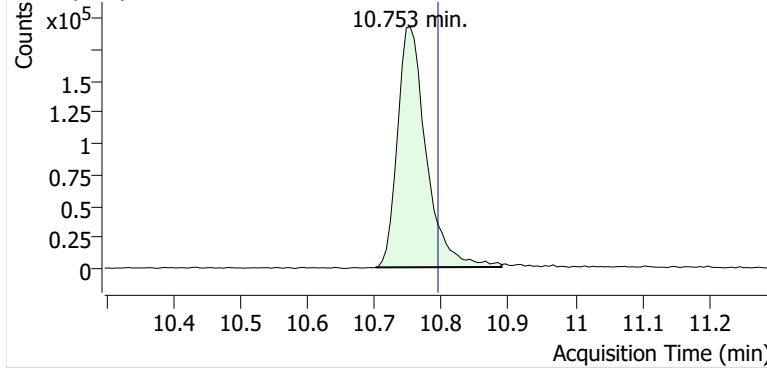


+ Scan (10.589-10.824 min, 40 scans) B2406624.D

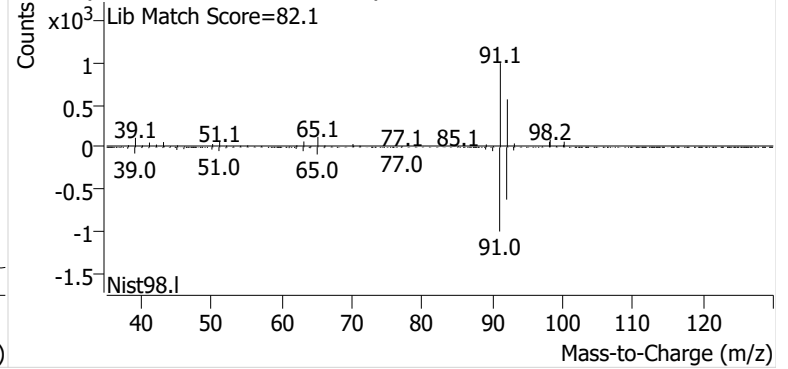


Toluene

+ EIC (91.1) Scan B2406624.D

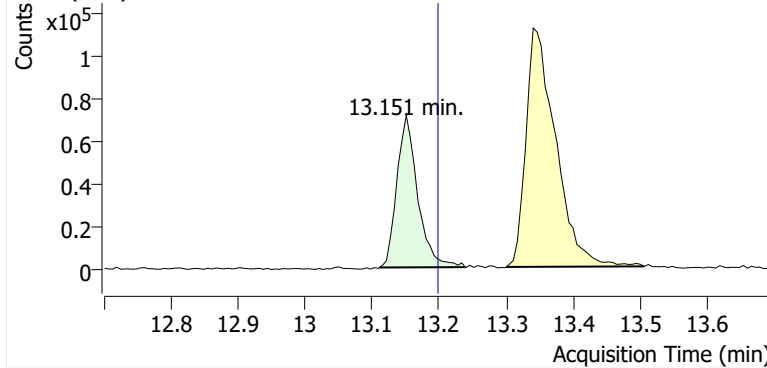


+ Scan (10.701-10.889 min, 32 scans) B2406624.D

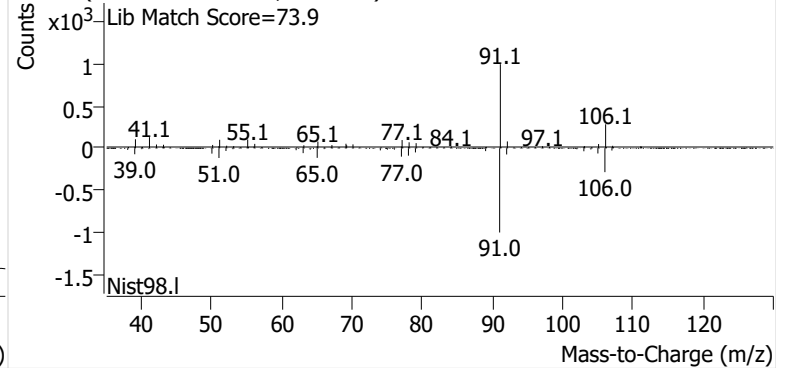


Ethylbenzene

+ EIC (91.1) Scan B2406624.D

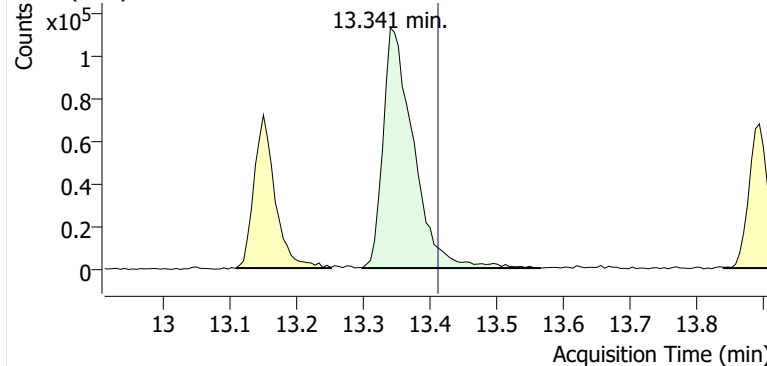


+ Scan (13.111-13.239 min, 21 scans) B2406624.D

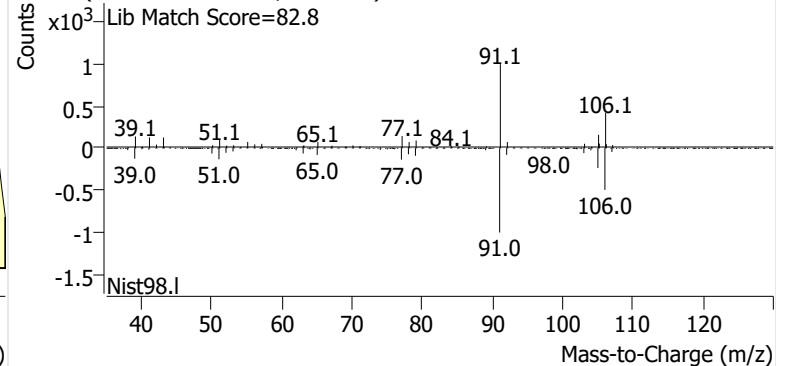


m-/p-Xylenes

+ EIC (91.1) Scan B2406624.D

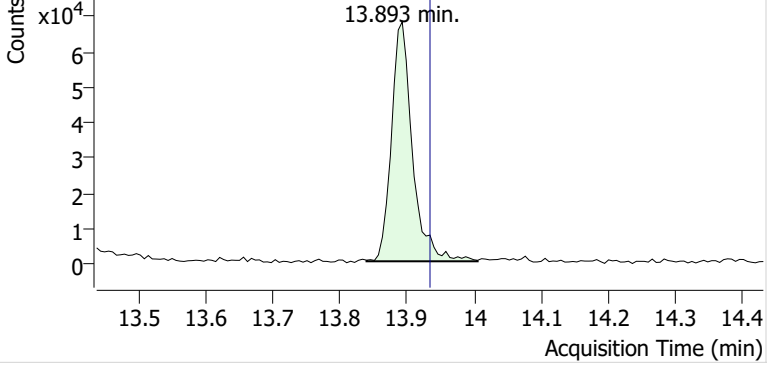


+ Scan (13.299-13.565 min, 45 scans) B2406624.D

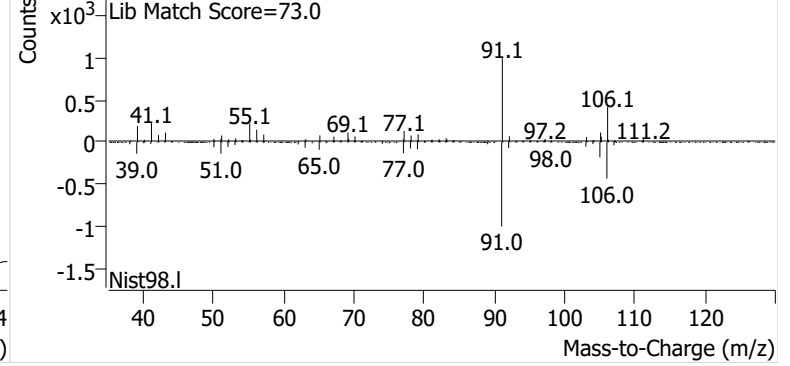


o-Xylene

+ EIC (91.1) Scan B2406624.D

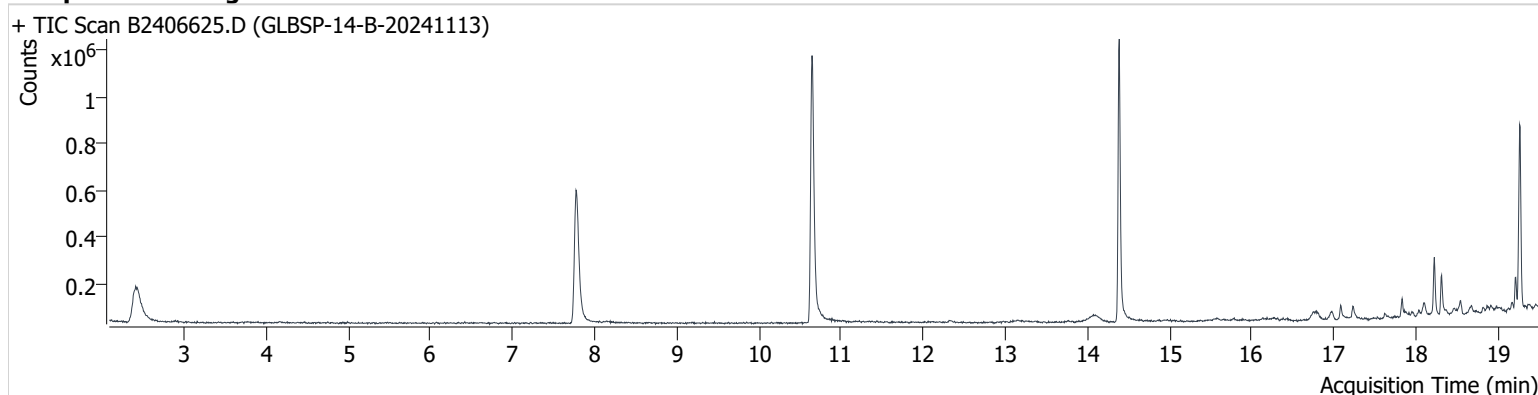


+ Scan (13.839-14.005 min, 29 scans) B2406624.D



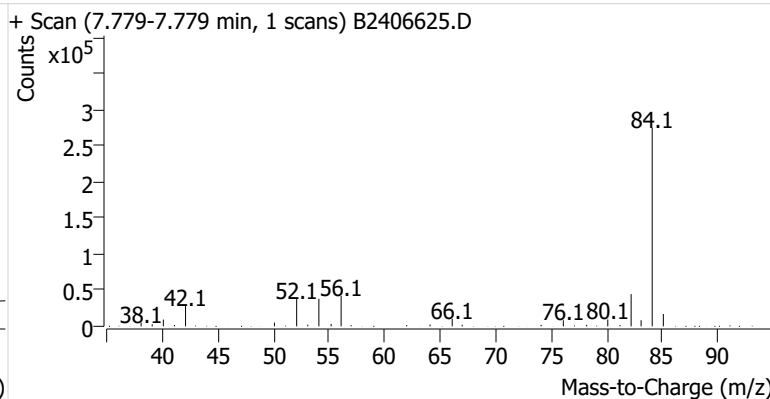
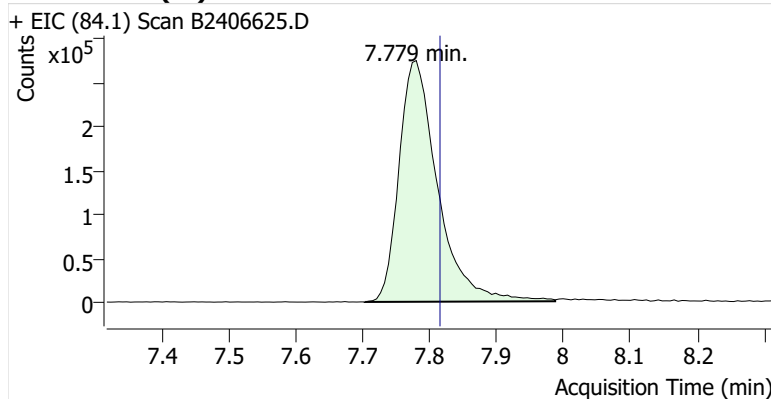
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Comment C34128
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Acq. Date-Time 12/3/2024 6:02:39 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

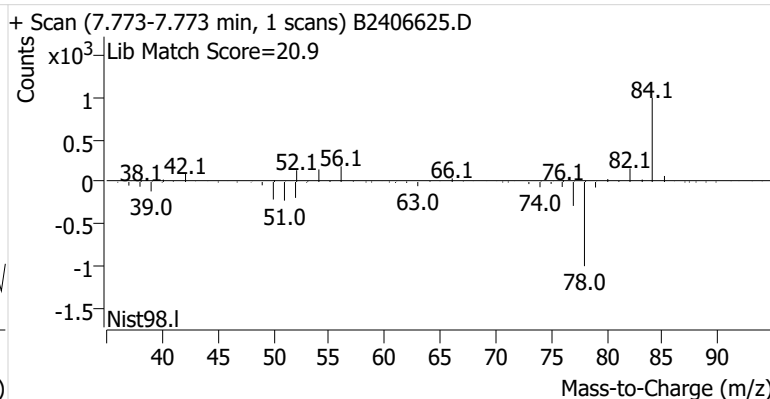
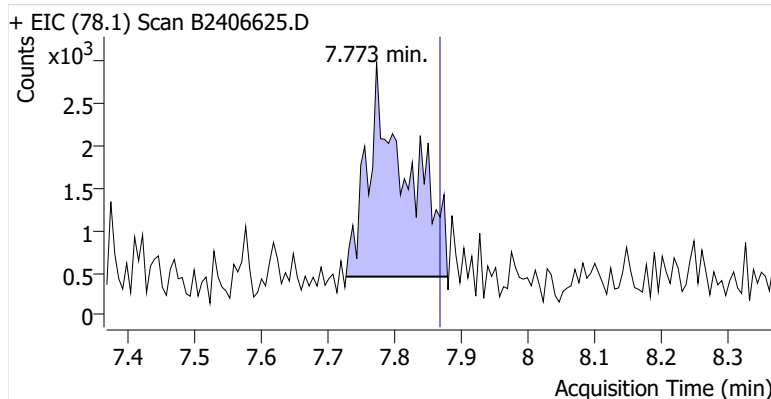


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.779 | 7.815 | 1,105,797 | |
| Benzene | benzene-d6 (IS) | 7.773 | 7.868 | 10,249 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,242,238 | |
| Toluene | Toluene-d8 (IS) | 10.747 | 10.794 | 7,669 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.157 | 13.198 | 1,234 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.370 | 13.412 | 2,788 | |
| o-Xylene | Toluene-d8 (IS) | 13.863 | 13.934 | ND | m |

benzene-d6 (IS)

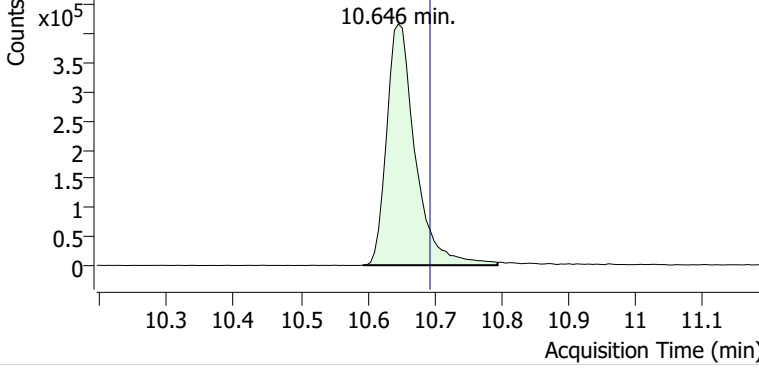


Benzene

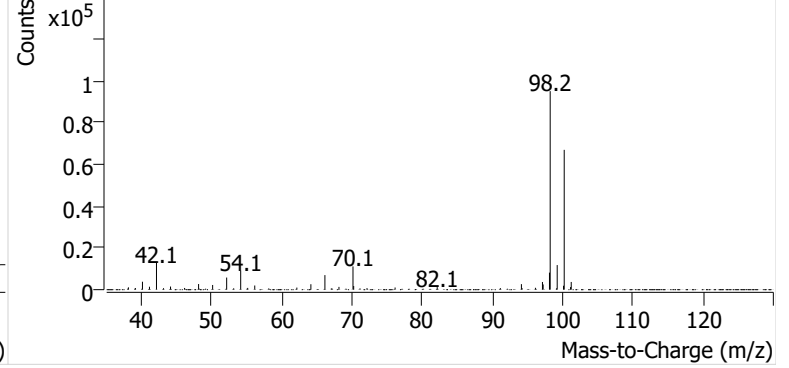


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406625.D

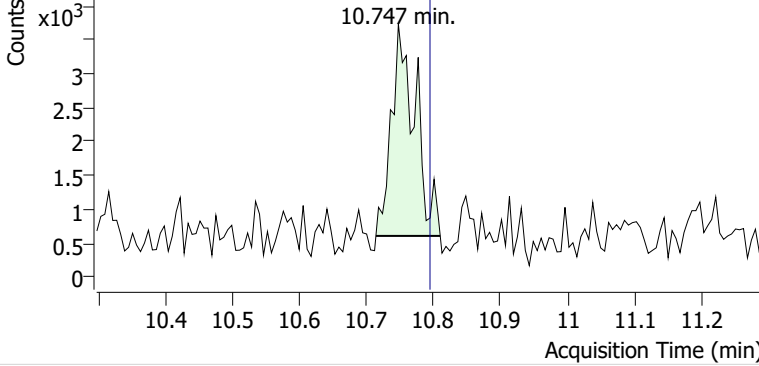


+ Scan (10.593-10.795 min, 34 scans) B2406625.D

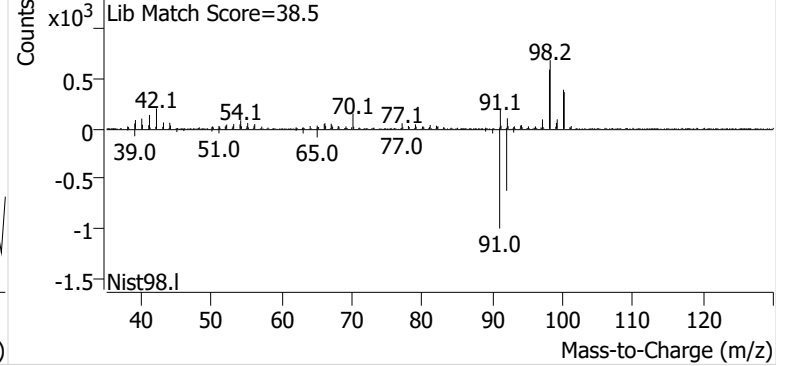


Toluene

+ EIC (91.1) Scan B2406625.D

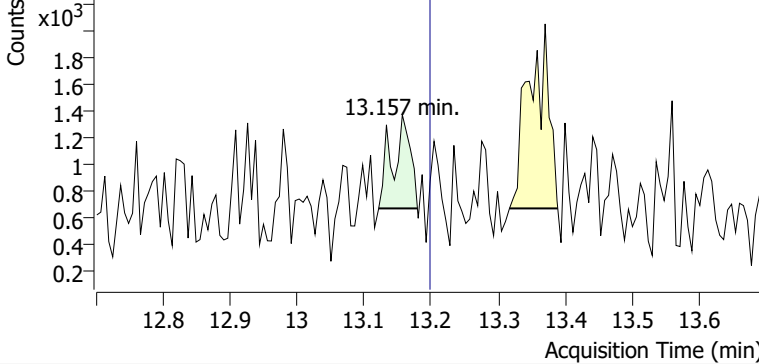


+ Scan (10.713-10.810 min, 16 scans) B2406625.D

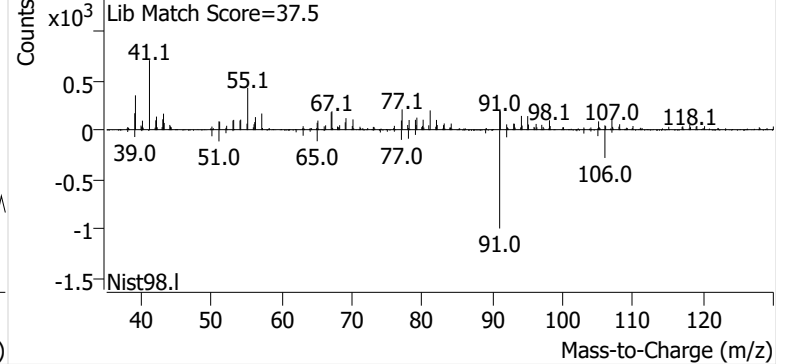


Ethylbenzene

+ EIC (91.1) Scan B2406625.D

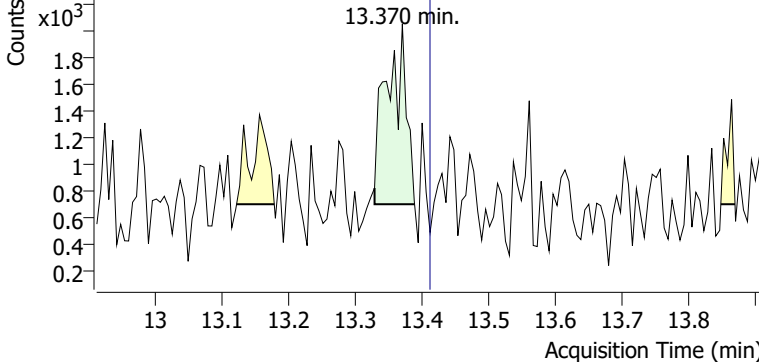


+ Scan (13.121-13.179 min, 9 scans) B2406625.D

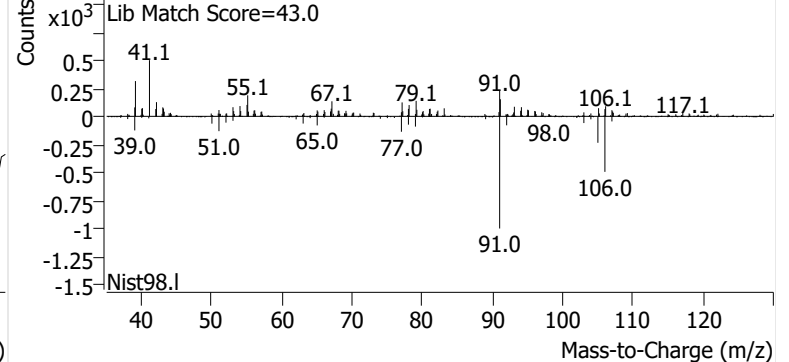


m-/p-Xylenes

+ EIC (91.1) Scan B2406625.D

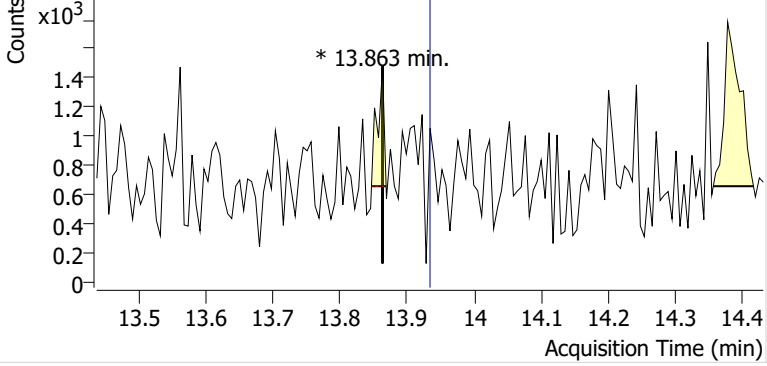


+ Scan (13.329-13.389 min, 11 scans) B2406625.D

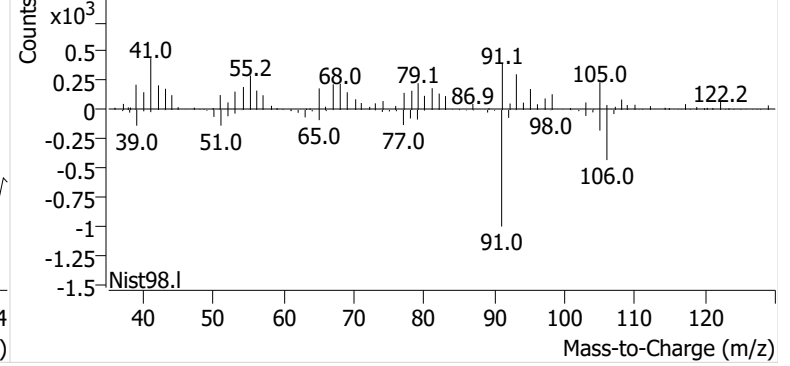


o-Xylene

+ EIC (91.1) Scan B2406625.D

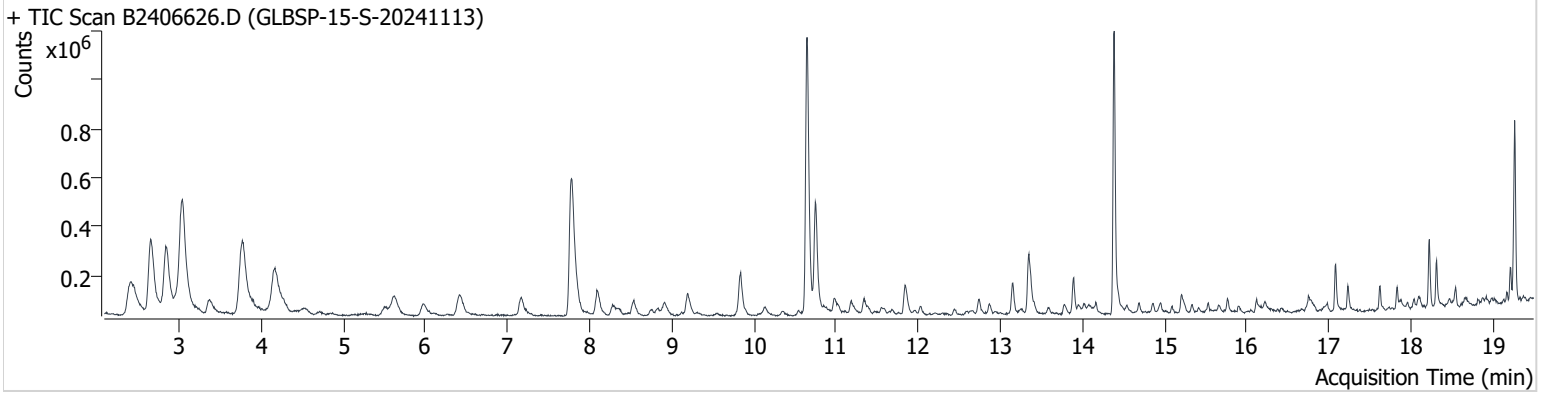


+ Scan (13.863-13.863 min, 1 scans) B2406625.D



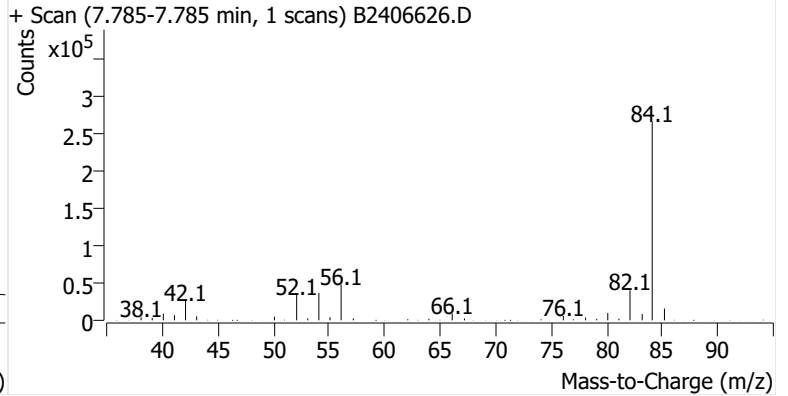
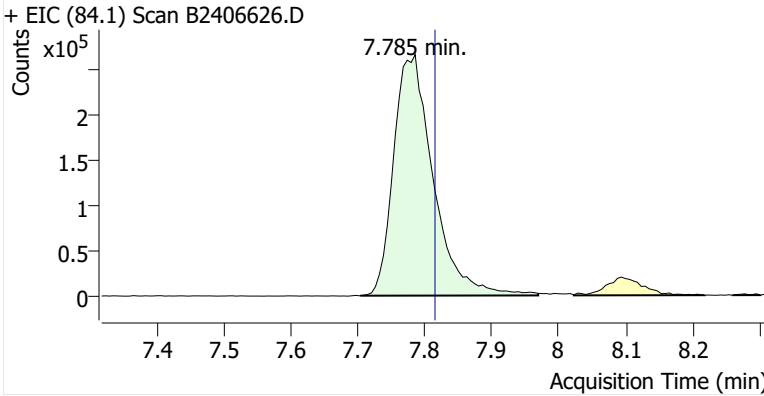
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Comment B40307
Data File B2406626.D
Acq. Date-Time 12/3/2024 6:40:00 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

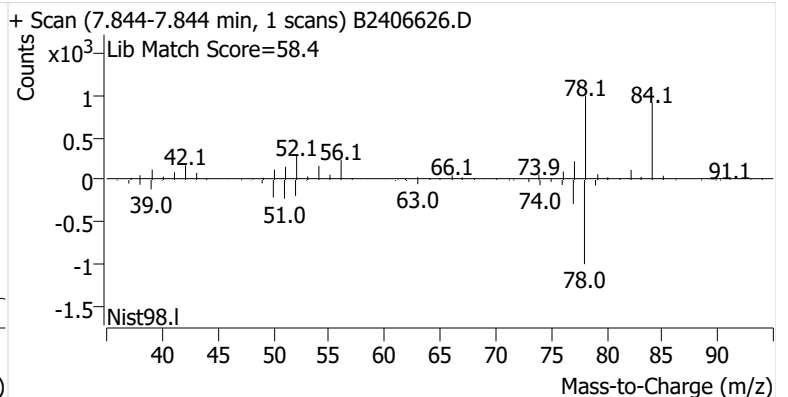
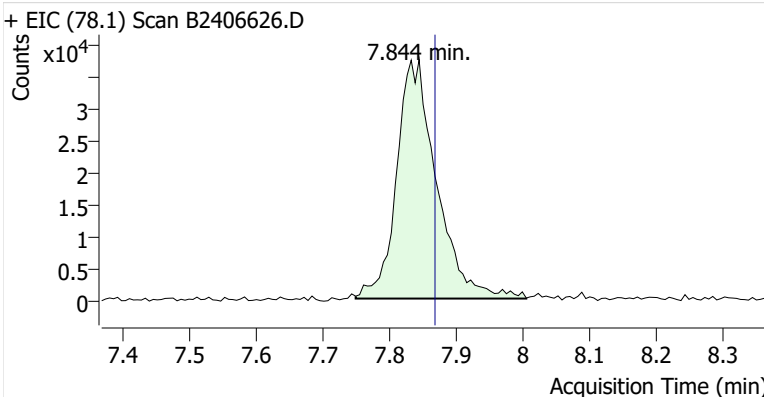


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,088,342 | |
| Benzene | benzene-d6 (IS) | 7.844 | 7.868 | 154,375 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,220,225 | |
| Toluene | Toluene-d8 (IS) | 10.747 | 10.794 | 501,317 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 122,574 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 261,302 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 115,361 | |

benzene-d6 (IS)

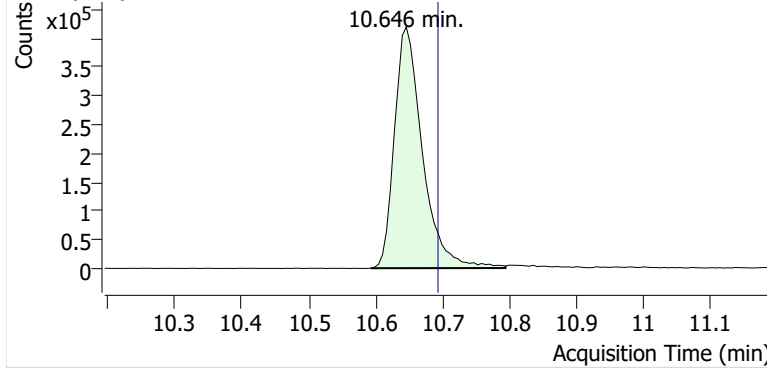


Benzene

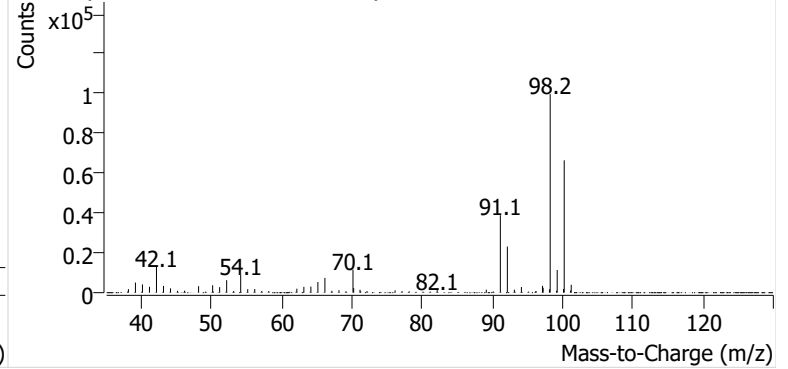


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406626.D

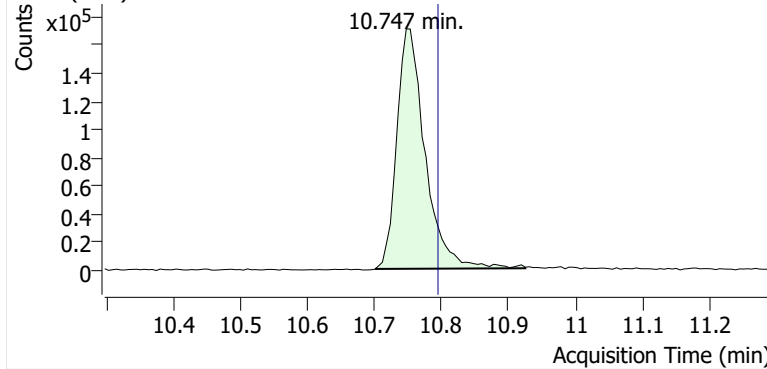


+ Scan (10.593-10.794 min, 34 scans) B2406626.D

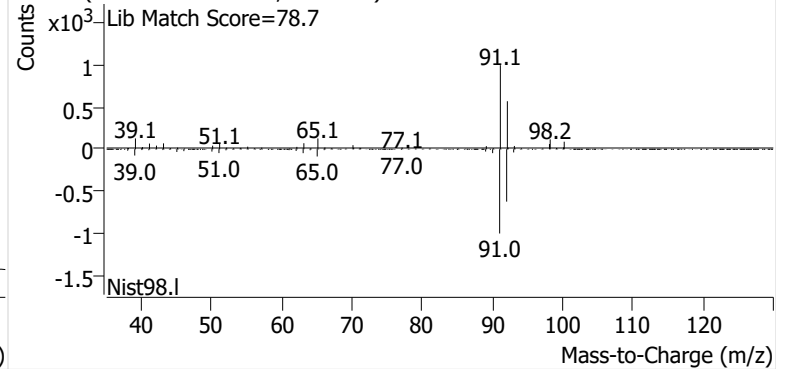


Toluene

+ EIC (91.1) Scan B2406626.D

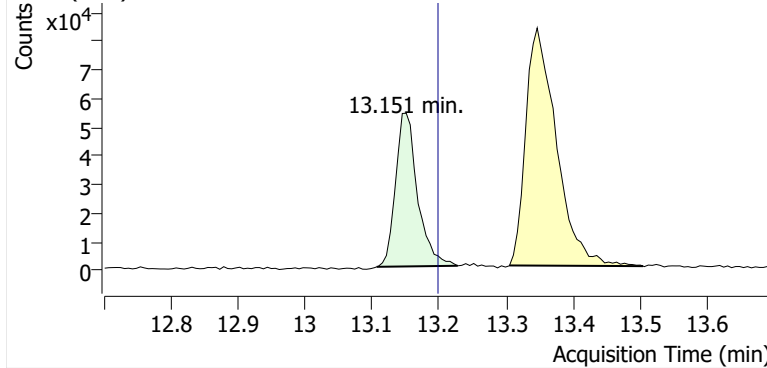


+ Scan (10.700-10.925 min, 38 scans) B2406626.D

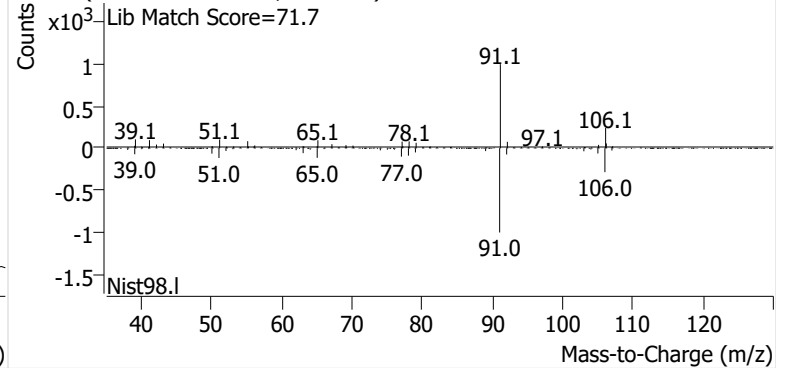


Ethylbenzene

+ EIC (91.1) Scan B2406626.D

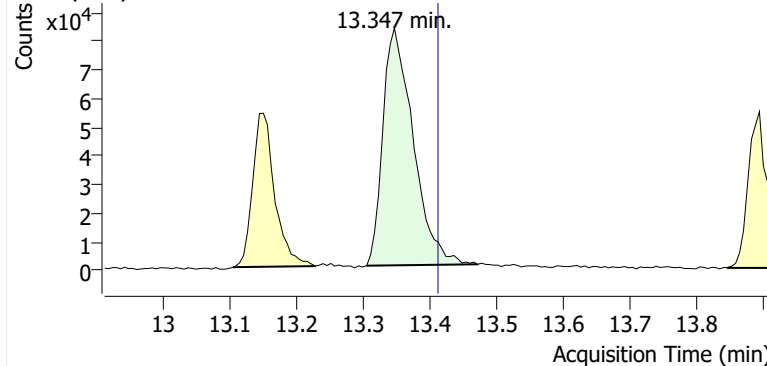


+ Scan (13.107-13.228 min, 20 scans) B2406626.D

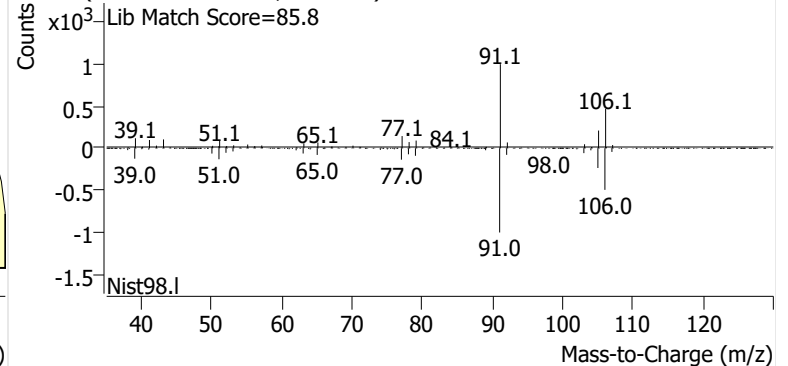


m-/p-Xylenes

+ EIC (91.1) Scan B2406626.D

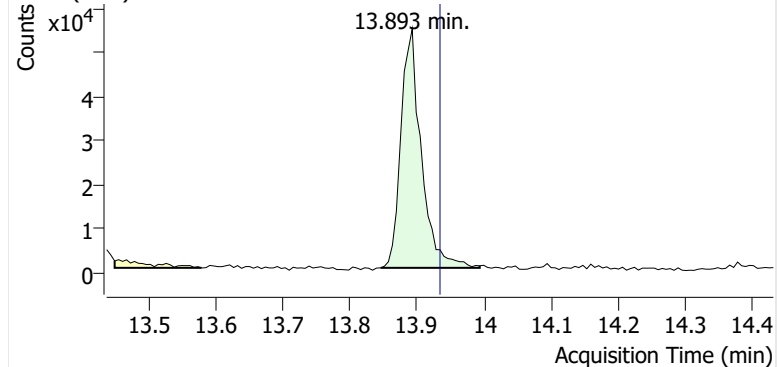


+ Scan (13.305-13.471 min, 28 scans) B2406626.D

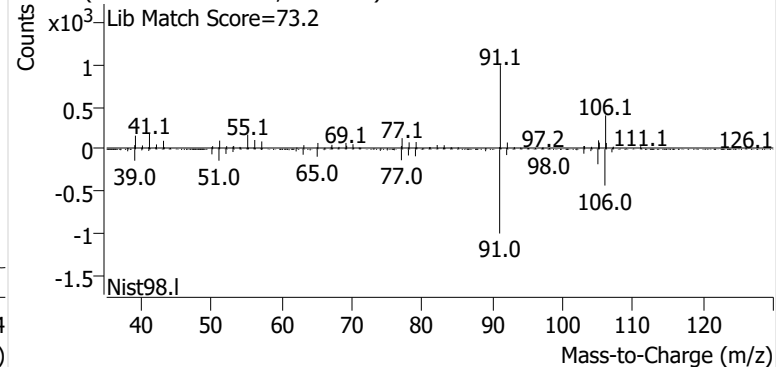


o-Xylene

+ EIC (91.1) Scan B2406626.D

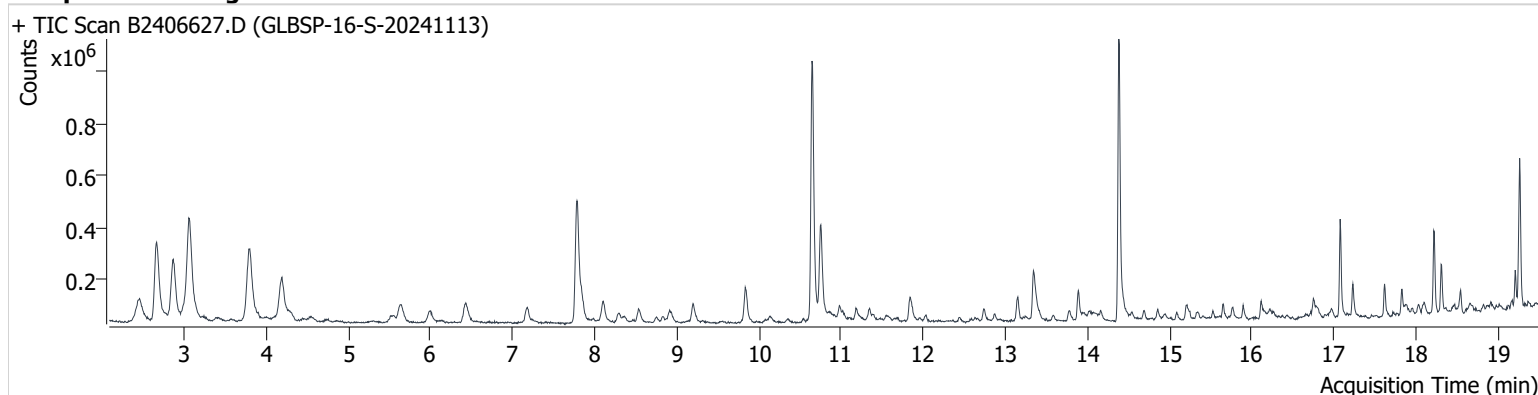


+ Scan (13.845-13.994 min, 25 scans) B2406626.D



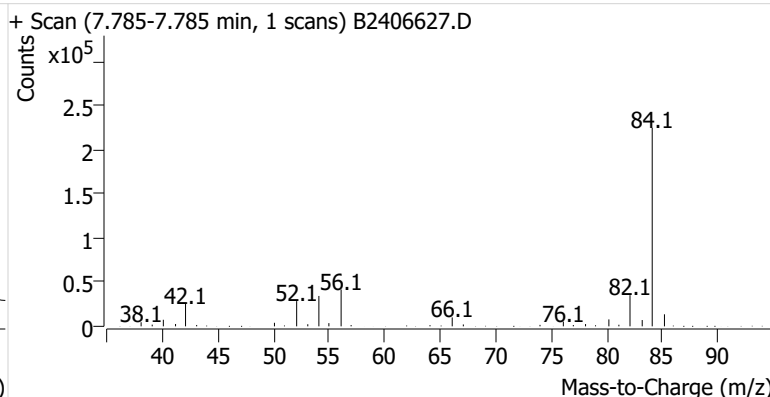
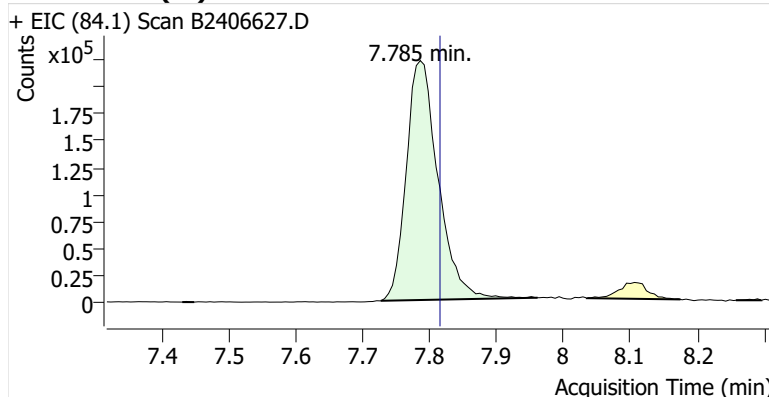
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Comment B46947
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Acq. Date-Time 12/3/2024 7:17:22 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

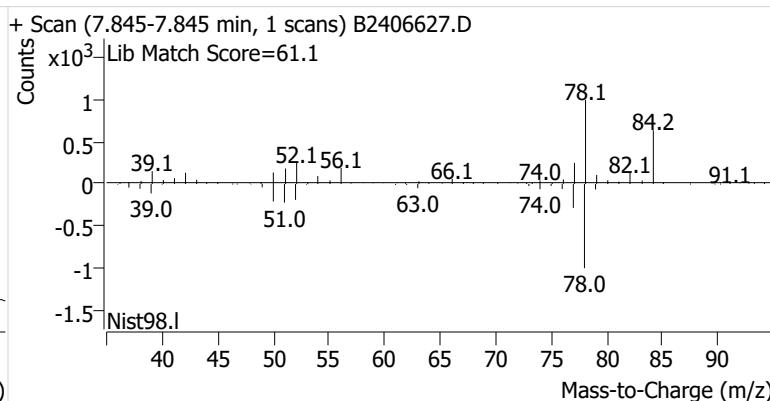
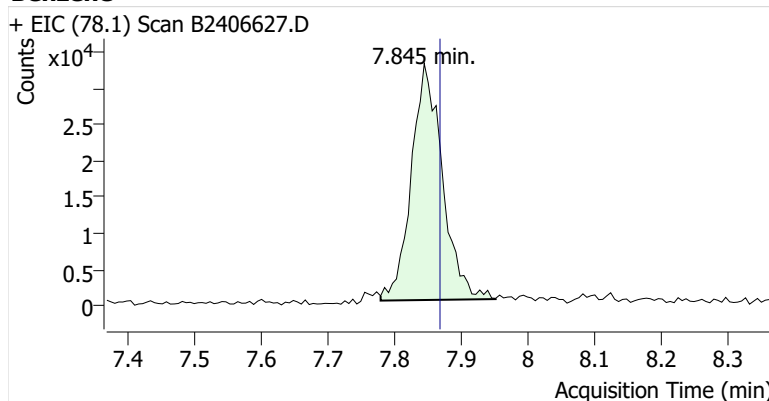


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 737,050 | |
| Benzene | benzene-d6 (IS) | 7.845 | 7.868 | 105,301 | |
| Toluene-d8 (IS) | | 10.646 | 10.693 | 1,006,179 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 354,157 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.151 | 13.198 | 91,323 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.341 | 13.412 | 223,265 | m |
| o-Xylene | Toluene-d8 (IS) | 13.887 | 13.934 | 90,824 | |

benzene-d6 (IS)

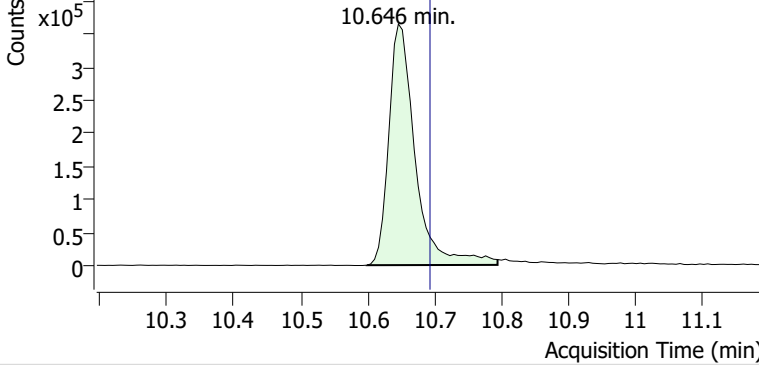


Benzene

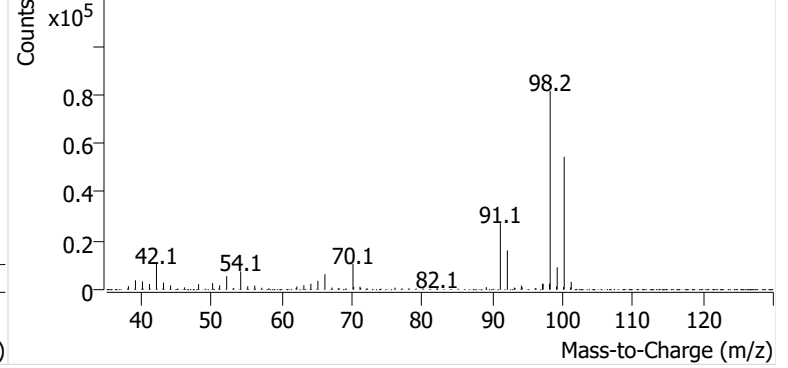


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406627.D

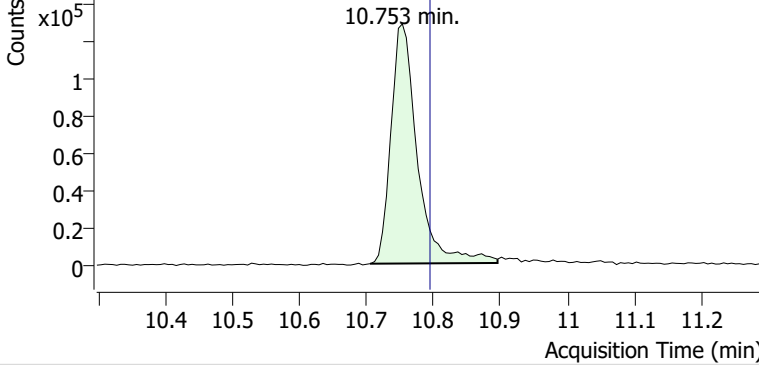


+ Scan (10.599-10.795 min, 34 scans) B2406627.D

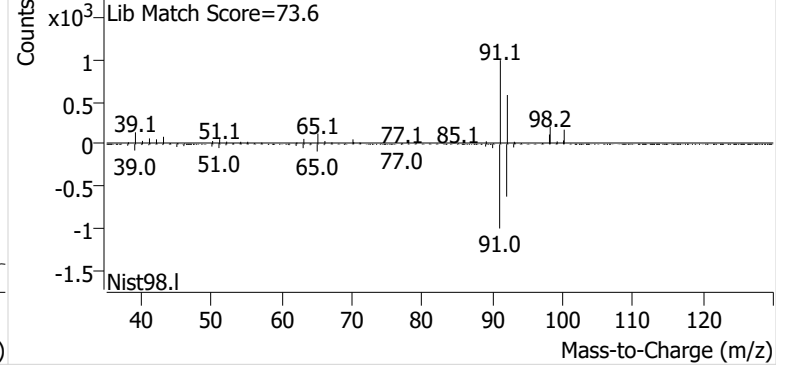


Toluene

+ EIC (91.1) Scan B2406627.D

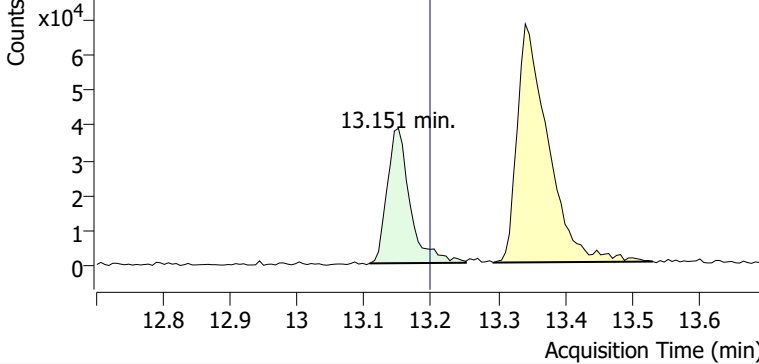


+ Scan (10.705-10.895 min, 33 scans) B2406627.D

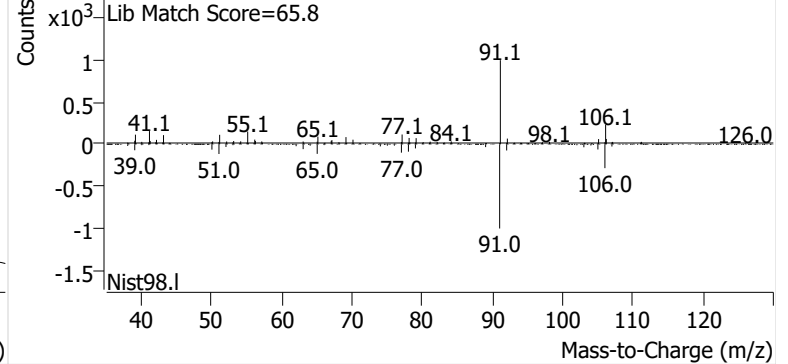


Ethylbenzene

+ EIC (91.1) Scan B2406627.D

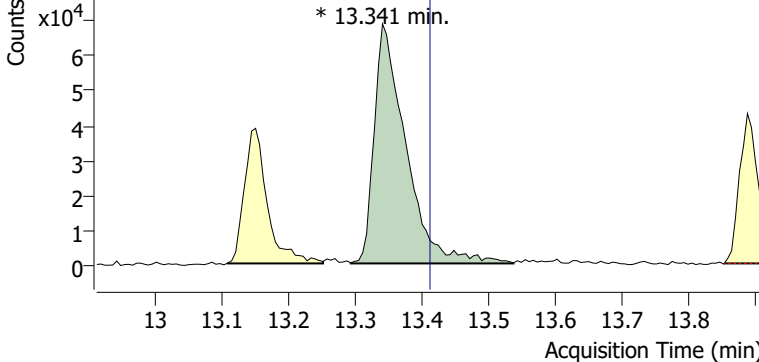


+ Scan (13.108-13.252 min, 25 scans) B2406627.D

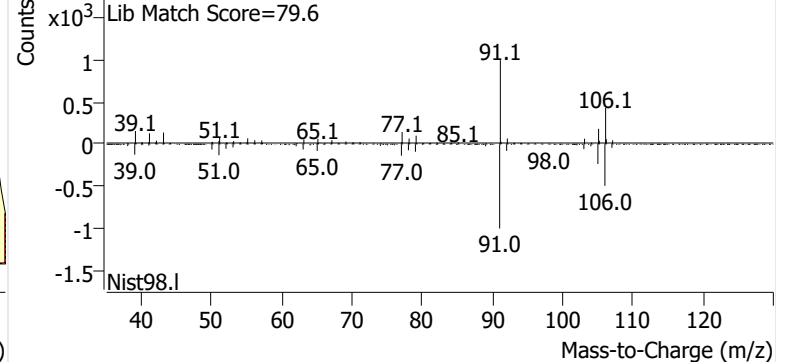


m-/p-Xylenes

+ EIC (91.1) Scan B2406627.D

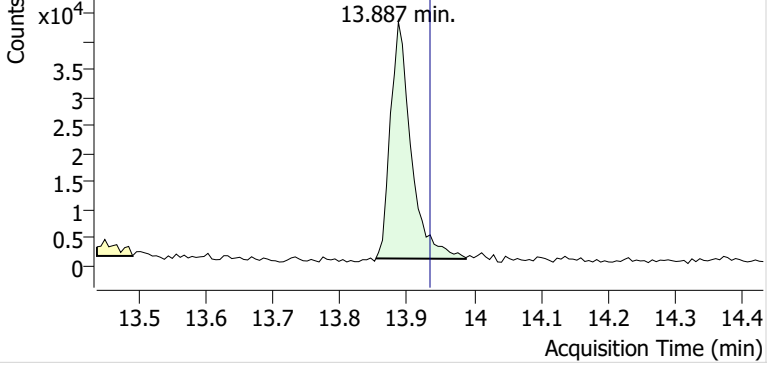


+ Scan (13.293-13.537 min, 42 scans) B2406627.D

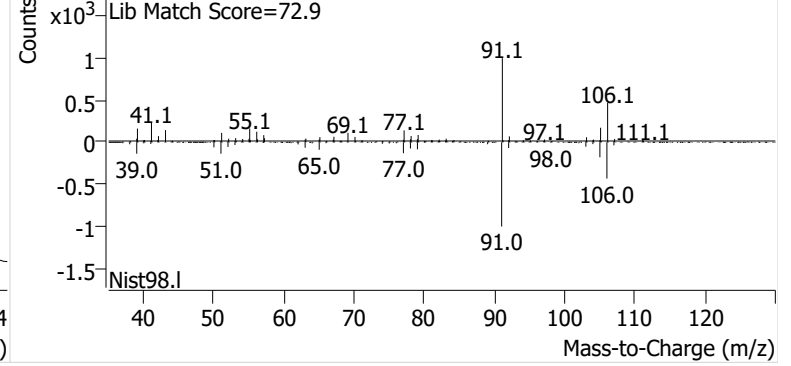


o-Xylene

+ EIC (91.1) Scan B2406627.D

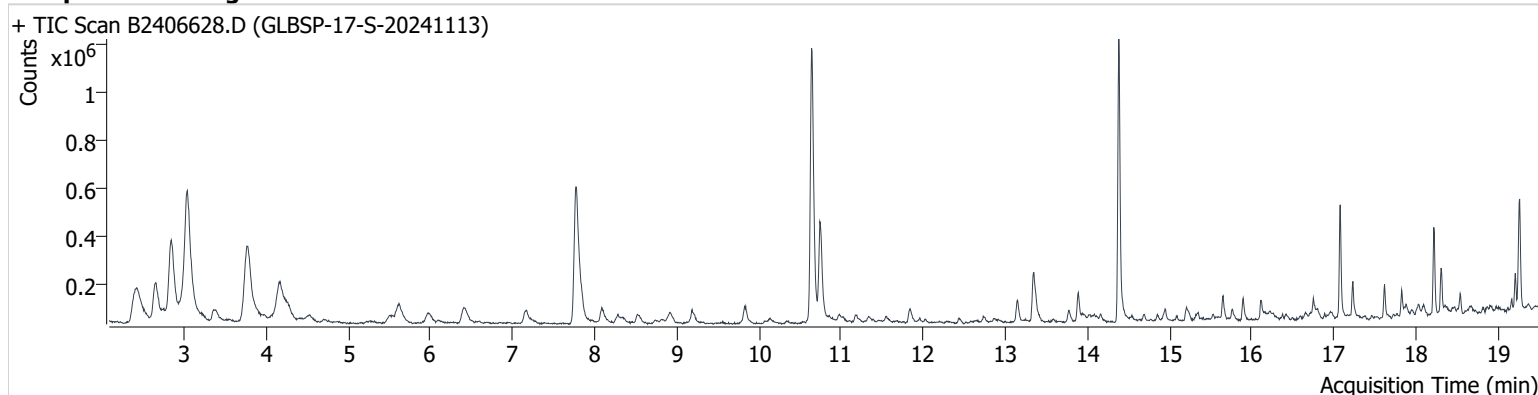


+ Scan (13.853-13.988 min, 23 scans) B2406627.D



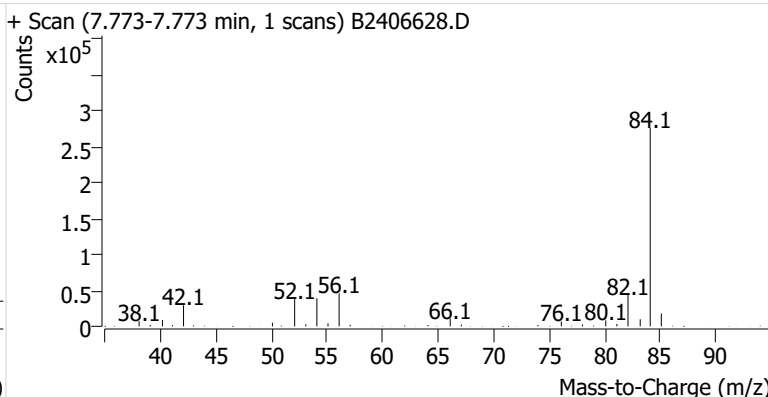
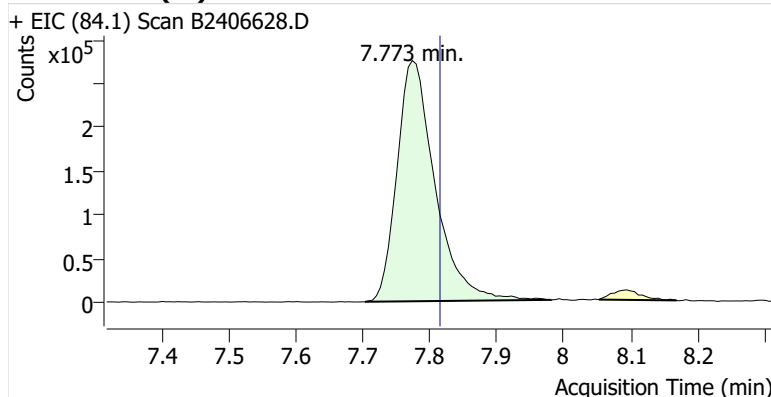
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Comment C01507
Data File B2406628.D
Acq. Date-Time 12/3/2024 7:54:42 AM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

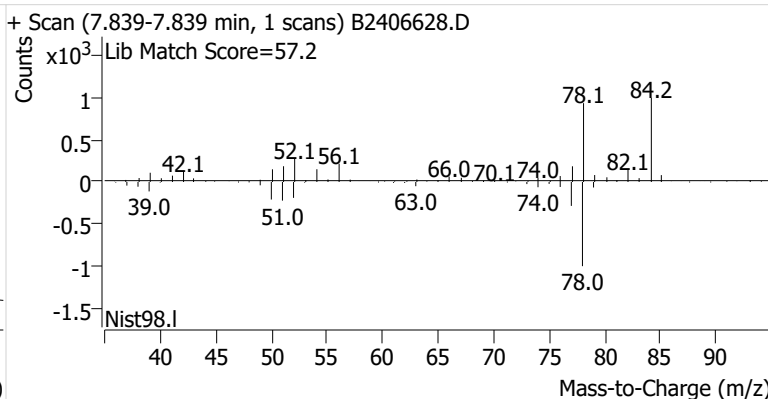
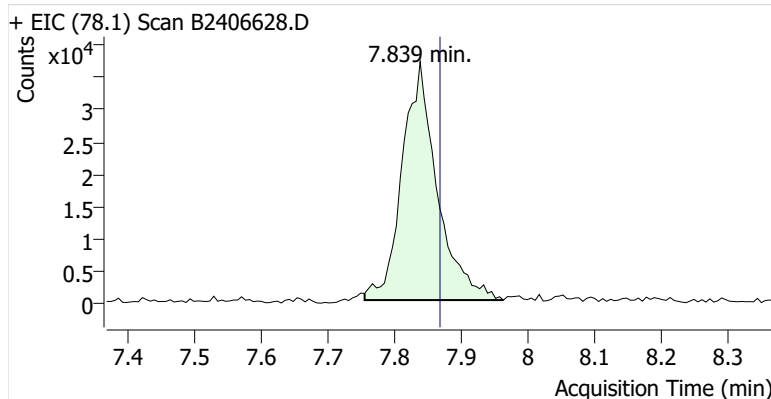


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.773 | 7.815 | 1,090,357 | |
| Benzene | benzene-d6 (IS) | 7.839 | 7.868 | 134,229 | |
| Toluene-d8 (IS) | | 10.640 | 10.693 | 1,242,980 | |
| Toluene | Toluene-d8 (IS) | 10.741 | 10.794 | 451,824 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.145 | 13.198 | 92,037 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 229,940 | |
| o-Xylene | Toluene-d8 (IS) | 13.881 | 13.934 | 95,161 | |

benzene-d6 (IS)

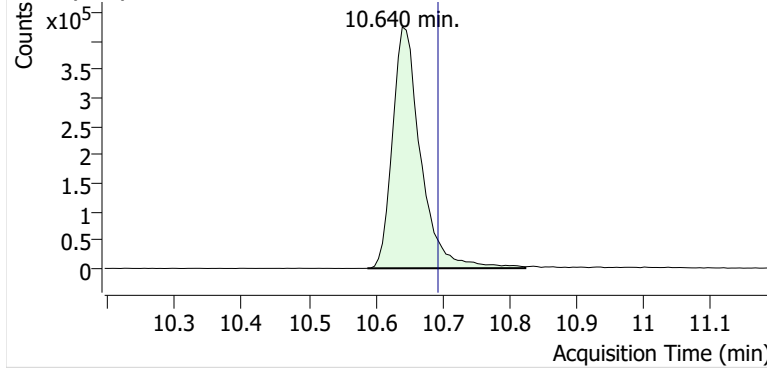


Benzene

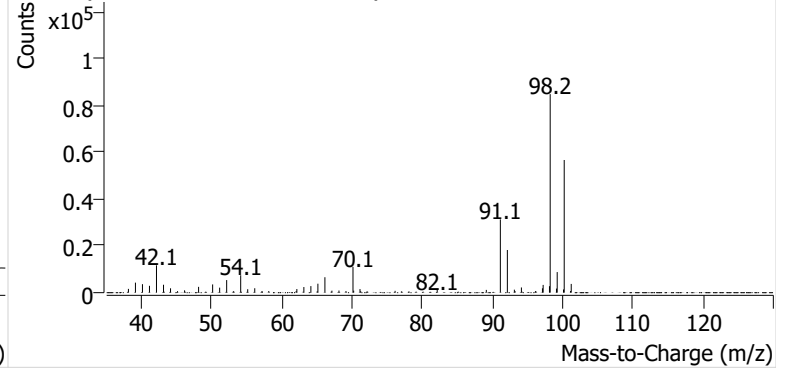


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406628.D

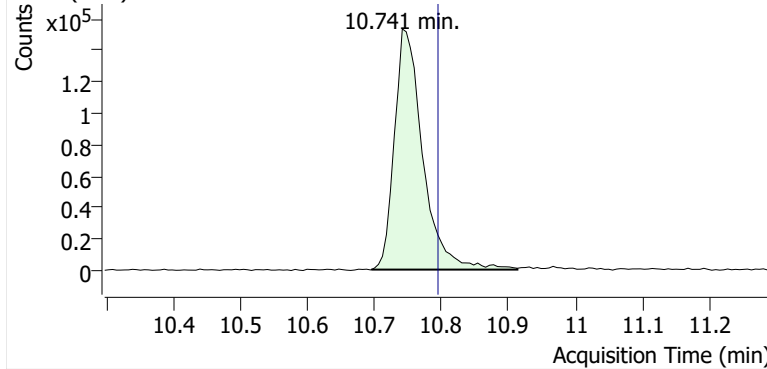


+ Scan (10.588-10.824 min, 40 scans) B2406628.D

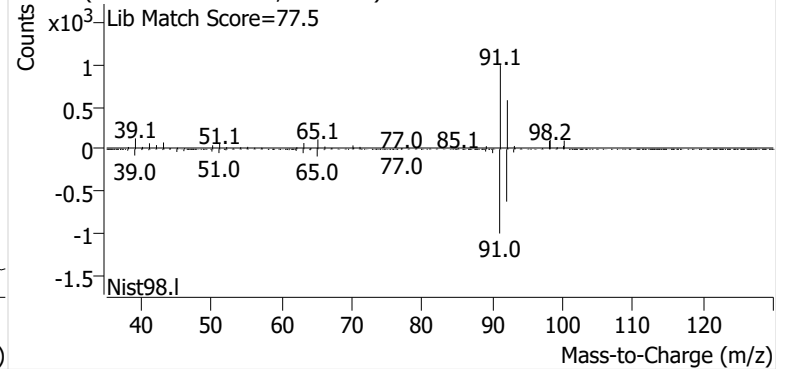


Toluene

+ EIC (91.1) Scan B2406628.D

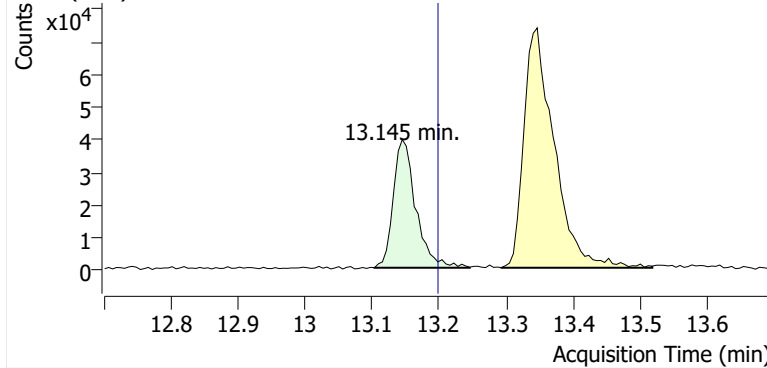


+ Scan (10.694-10.913 min, 37 scans) B2406628.D

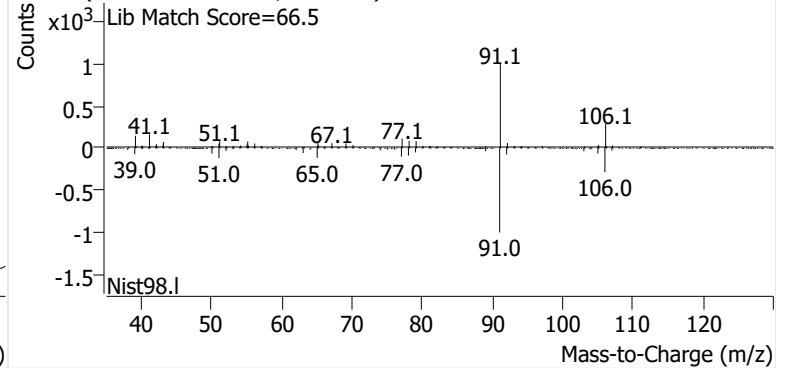


Ethylbenzene

+ EIC (91.1) Scan B2406628.D

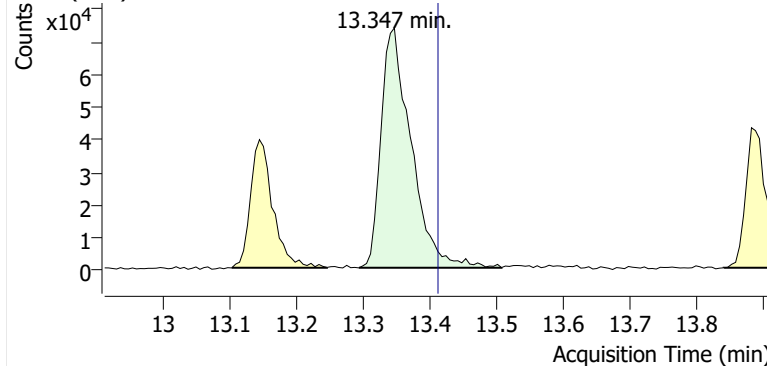


+ Scan (13.103-13.246 min, 25 scans) B2406628.D

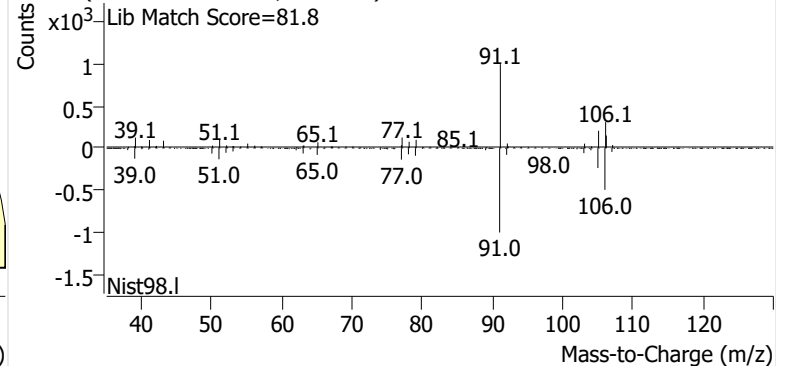


m-/p-Xylenes

+ EIC (91.1) Scan B2406628.D

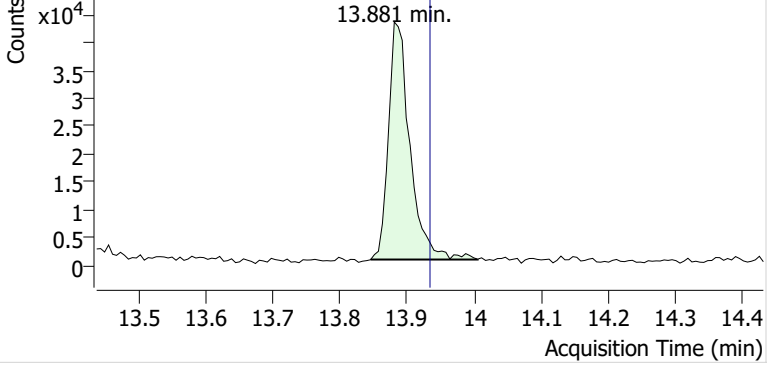


+ Scan (13.294-13.507 min, 36 scans) B2406628.D

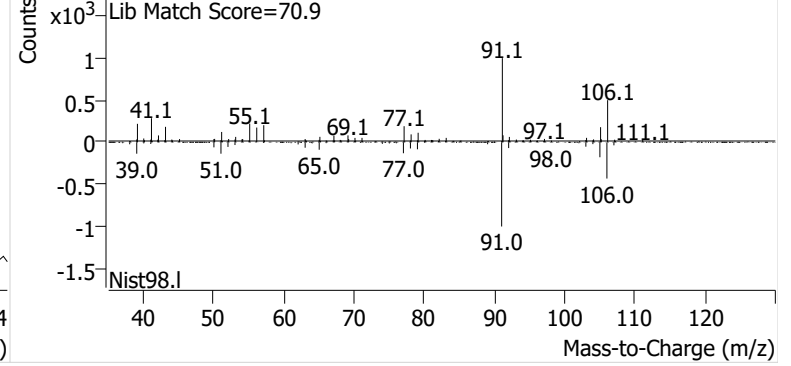


o-Xylene

+ EIC (91.1) Scan B2406628.D

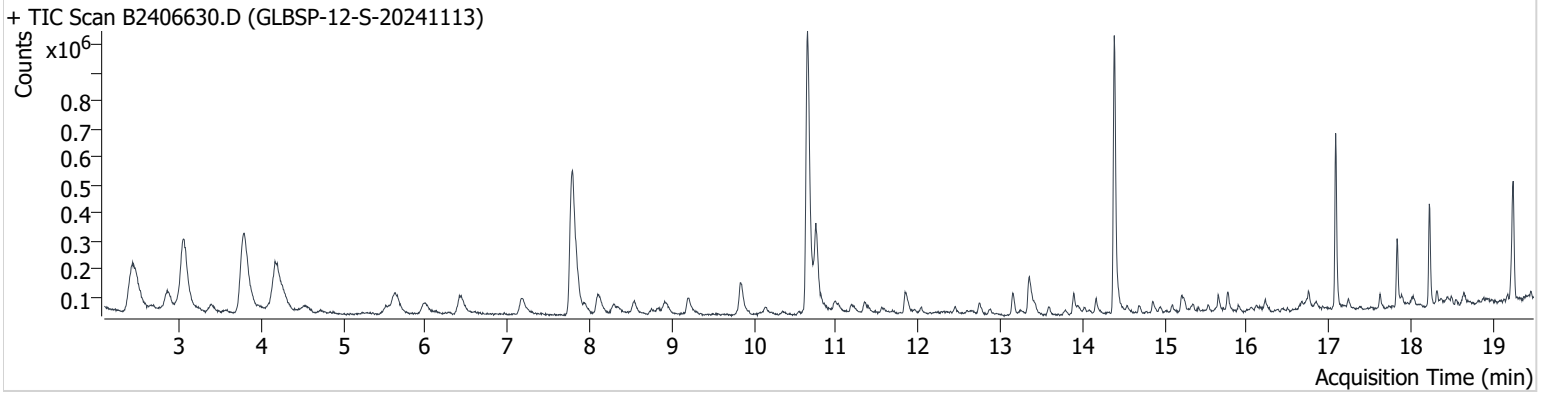


+ Scan (13.845-14.005 min, 27 scans) B2406628.D



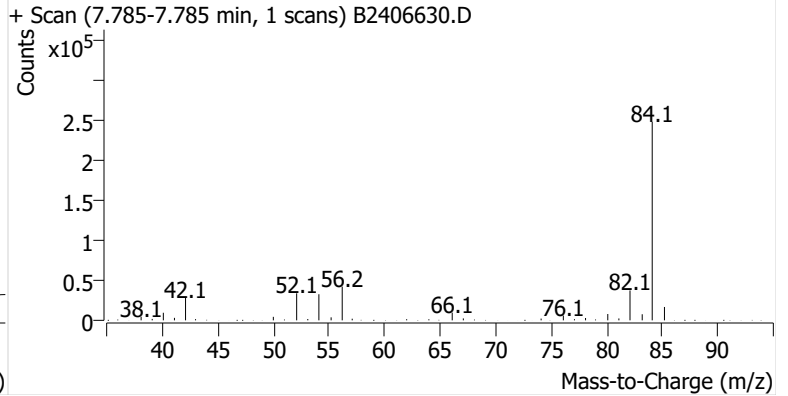
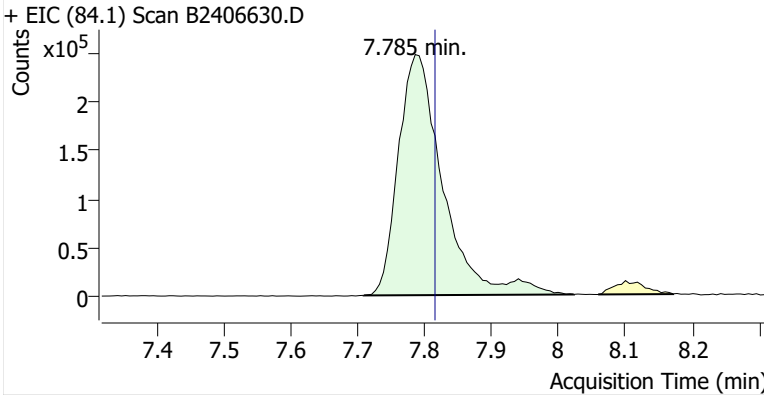
Name GLBSP-12-S-20241113
Comment C16067; Recollect
Data File B2406630.D
Acq. Date-Time 12/3/2024 2:34:51 PM
Acq. Method File M325B-TD
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

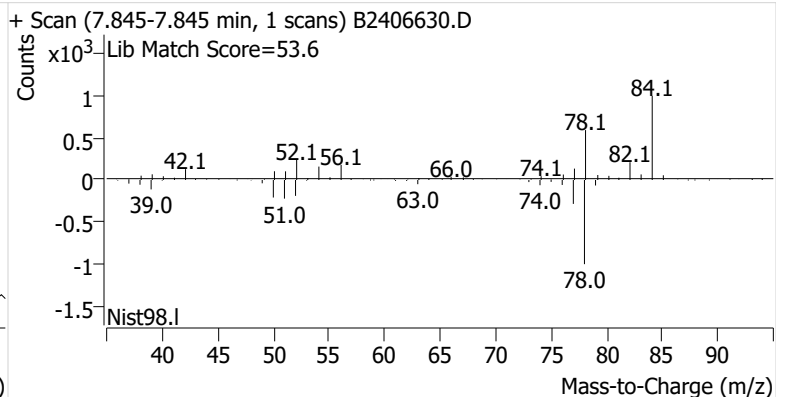
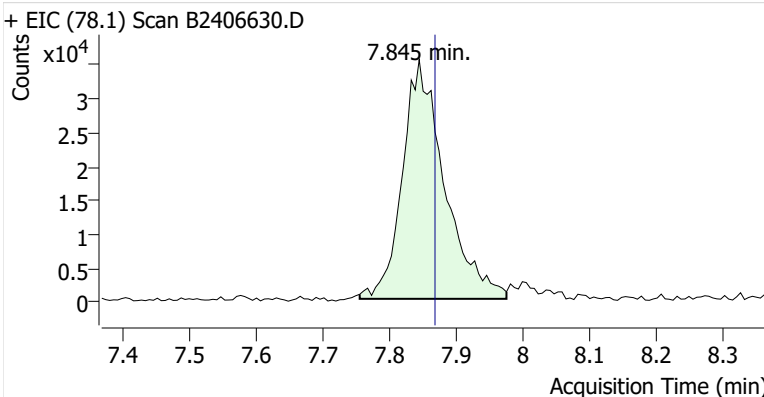


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 7.785 | 7.815 | 1,152,699 | |
| Benzene | benzene-d6 (IS) | 7.845 | 7.868 | 154,520 | |
| Toluene-d8 (IS) | | 10.652 | 10.693 | 1,254,400 | |
| Toluene | Toluene-d8 (IS) | 10.753 | 10.794 | 370,006 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.145 | 13.198 | 81,486 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.347 | 13.412 | 165,394 | |
| o-Xylene | Toluene-d8 (IS) | 13.893 | 13.934 | 64,539 | |

benzene-d6 (IS)

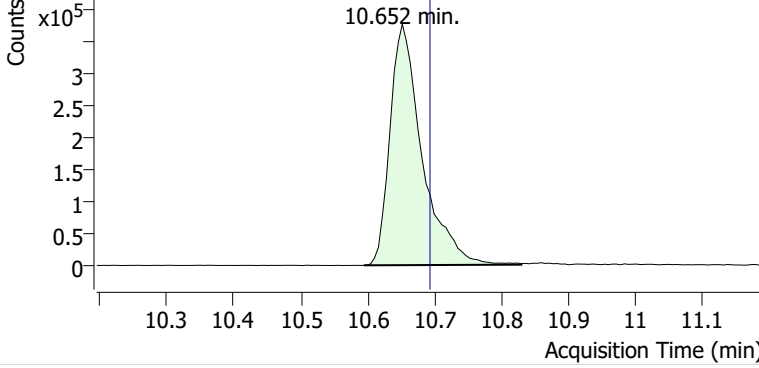


Benzene

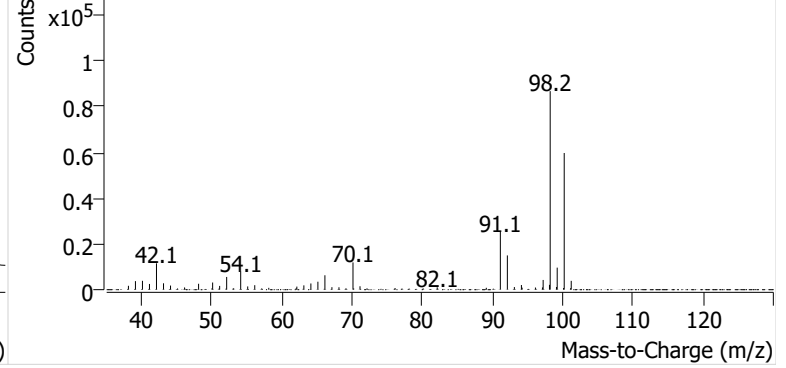


Toluene-d8 (IS)

+ EIC (98.1) Scan B2406630.D

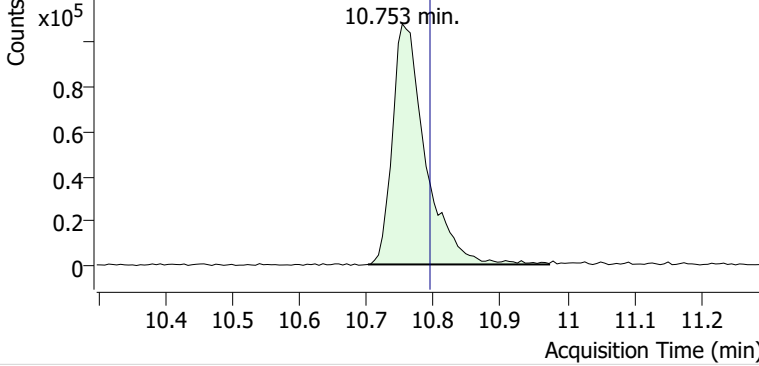


+ Scan (10.594-10.830 min, 40 scans) B2406630.D

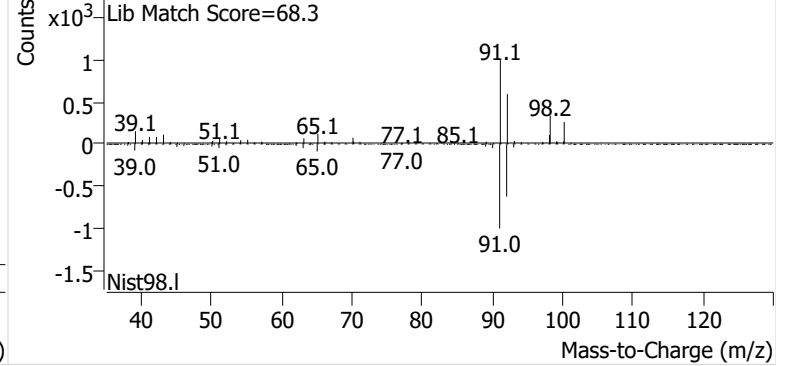


Toluene

+ EIC (91.1) Scan B2406630.D

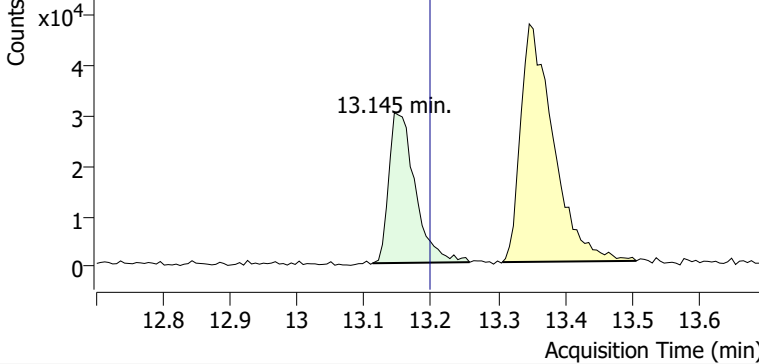


+ Scan (10.701-10.973 min, 46 scans) B2406630.D

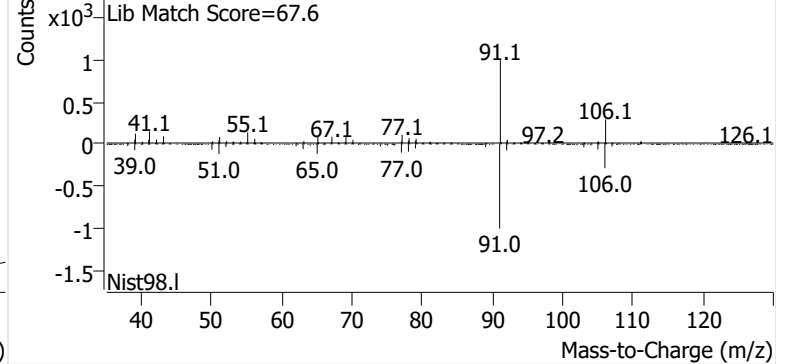


Ethylbenzene

+ EIC (91.1) Scan B2406630.D

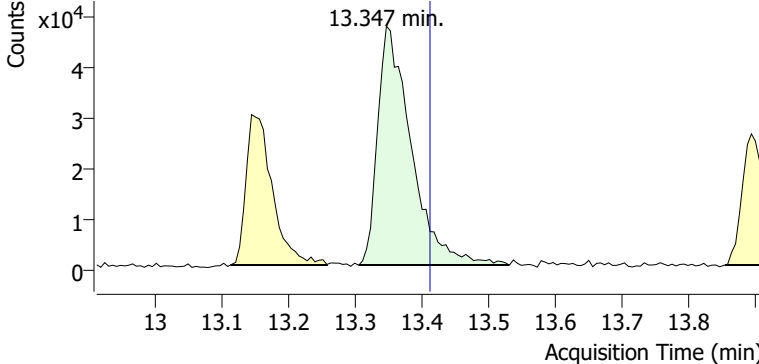


+ Scan (13.112-13.257 min, 24 scans) B2406630.D

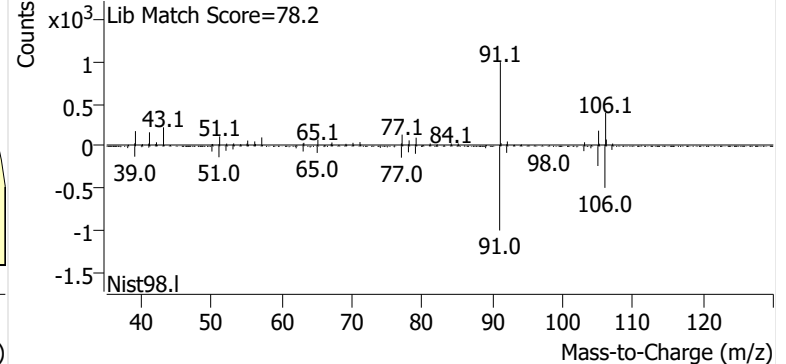


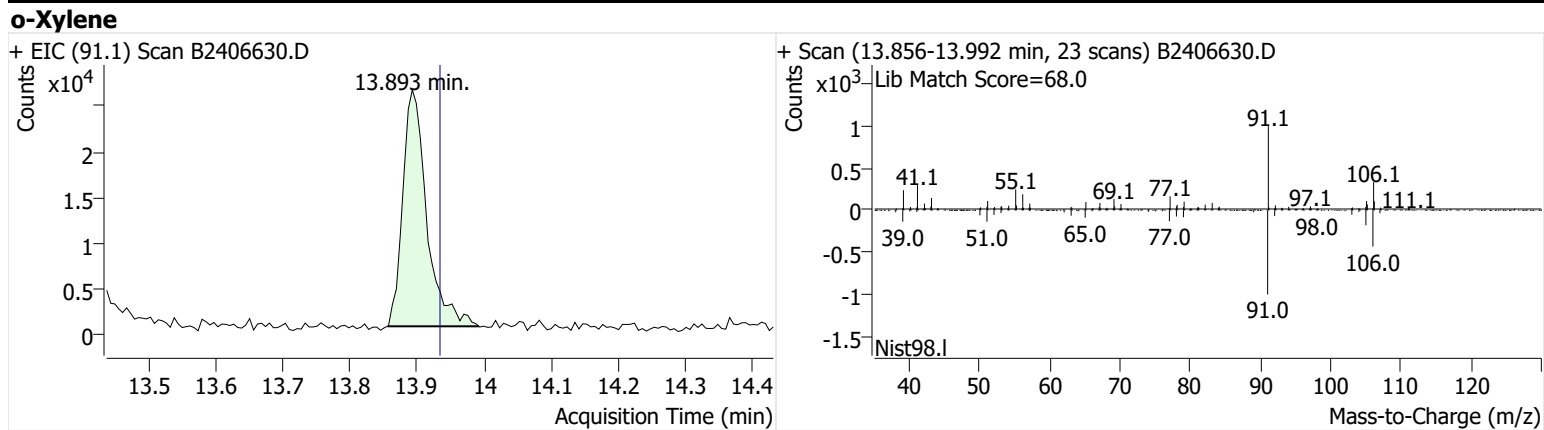
m-/p-Xylenes

+ EIC (91.1) Scan B2406630.D



+ Scan (13.305-13.530 min, 37 scans) B2406630.D





Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.914 | 0.987 | 0.914 | -7.4% | 12% | | Pass | |
| 2024GB405 Method Blank-1 | Blank | | 0.987 | 0.914 | | | -4.2% | Pass | ND |
| M325B CCV 5 | Check | 0.933 | 0.987 | 0.914 | -5.4% | | -2.3% | Pass | |
| M325B CCV 5 | Check | 0.953 | 0.987 | 0.914 | -3.4% | | -3.8% | Pass | |
| M325B CCV 5 REC | Check | 0.950 | 0.987 | 0.914 | -3.7% | | -0.46% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.335 | 1.296 | 1.335 | 3.0% | 8.4% | | Pass | |
| 2024GB405 Method Blank-1 | Blank | | 1.296 | 1.335 | | | -1.4% | Pass | ND |
| M325B CCV 5 | Check | 1.176 | 1.296 | 1.335 | -9.3% | | 1.9% | Pass | |
| M325B CCV 5 | Check | 1.256 | 1.296 | 1.335 | -3.1% | | 1.0% | Pass | |
| M325B CCV 5 REC | Check | 1.231 | 1.296 | 1.335 | -5.1% | | 5.6% | Pass | |

m-/p-Xylenes Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.980 | 0.897 | 0.980 | 9.3% | 8.4% | | Pass | |
| 2024GB405 Method Blank-1 | Blank | | 0.897 | 0.980 | | | -1.4% | Pass | ND |
| M325B CCV 5 | Check | 0.872 | 0.897 | 0.980 | -2.8% | | 1.9% | Pass | |
| M325B CCV 5 | Check | 0.961 | 0.897 | 0.980 | 7.2% | | 1.0% | Pass | |
| M325B CCV 5 REC | Check | 0.946 | 0.897 | 0.980 | 5.5% | | 5.6% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.064 | 1.019 | 1.064 | 4.4% | 8.4% | | Pass | |
| 2024GB405 Method Blank-1 | Blank | | 1.019 | 1.064 | | | -1.4% | Pass | ND |
| M325B CCV 5 | Check | 0.927 | 1.019 | 1.064 | -8.9% | | 1.9% | Pass | |
| M325B CCV 5 | Check | 1.040 | 1.019 | 1.064 | 2.1% | | 1.0% | Pass | |
| M325B CCV 5 REC | Check | 1.017 | 1.019 | 1.064 | -0.16% | | 5.6% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.182 | 1.159 | 1.182 | 2.0% | 8.4% | | Pass | |
| 2024GB405 Method Blank-1 | Blank | | 1.159 | 1.182 | | | -1.4% | Pass | ND |
| M325B CCV 5 | Check | 1.052 | 1.159 | 1.182 | -9.3% | | 1.9% | Pass | |
| M325B CCV 5 | Check | 1.114 | 1.159 | 1.182 | -3.9% | | 1.0% | Pass | |
| M325B CCV 5 REC | Check | 1.103 | 1.159 | 1.182 | -4.8% | | 5.6% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 1 | B2405433.D | 5.25 | 67834 | 92.1 | 1017991 | 1.169 | 18% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 2 | B2405434.D | 10.49 | 119788 | 92.1 | 1002975 | 1.048 | 6.2% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 3 | B2405435.D | 20.99 | 224542 | 92.1 | 1027453 | 0.959 | -2.8% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 4 | B2405436.D | 41.98 | 426479 | 92.1 | 1001212 | 0.934 | -5.3% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 5 | B2405437.D | 104.95 | 1090357 | 92.1 | 1033283 | 0.926 | -6.2% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 6 | B2405438.D | 209.90 | 2255330 | 92.1 | 1037385 | 0.954 | -3.4% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | 7 | B2405439.D | 629.69 | 6516173 | 92.1 | 1038243 | 0.918 | -7.0% |
| | | | | | | Avg: | 1022649 | 0.987 | |
| | | | | | | %RSD: | 1.5% | 9.3% | |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 1 | B2405433.D | 5.39 | 69407 | 108.6 | 1111290 | 1.258 | -3.0% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 2 | B2405434.D | 10.79 | 148861 | 108.6 | 1123086 | 1.335 | 3.0% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 3 | B2405435.D | 21.57 | 285927 | 108.6 | 1114502 | 1.292 | -0.35% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 4 | B2405436.D | 43.14 | 557352 | 108.6 | 1103046 | 1.272 | -1.9% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 5 | B2405437.D | 107.86 | 1465224 | 108.6 | 1158242 | 1.274 | -1.7% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 6 | B2405438.D | 215.72 | 3132137 | 108.6 | 1166167 | 1.352 | 4.3% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | 7 | B2405439.D | 647.17 | 9229537 | 108.6 | 1199921 | 1.291 | -0.41% |
| | | | | | | Avg: | 1139465 | 1.296 | |
| | | | | | | %RSD: | 3.2% | 2.7% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 1 | B2405433.D | 5.43 | 35940 | 108.6 | 1111290 | 0.647 | -28% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 2 | B2405434.D | 10.86 | 100559 | 108.6 | 1123086 | 0.896 | -0.11% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 3 | B2405435.D | 21.71 | 229053 | 108.6 | 1114502 | 1.028 | 15% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 4 | B2405436.D | 43.43 | 383206 | 108.6 | 1103046 | 0.869 | -3.1% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 5 | B2405437.D | 108.57 | 1008714 | 108.6 | 1158242 | 0.871 | -2.8% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 6 | B2405438.D | 217.14 | 2286065 | 108.6 | 1166167 | 0.981 | 9.3% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | 7 | B2405439.D | 651.41 | 7093172 | 108.6 | 1199921 | 0.986 | 9.9% |
| | | | | | | Avg: | 1139465 | 0.897 | |
| | | | | | | %RSD: | 3.2% | 14% | |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 1 | B2405433.D | 5.46 | 44125 | 108.6 | 1111290 | 0.790 | -22% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 2 | B2405434.D | 10.92 | 115078 | 108.6 | 1123086 | 1.020 | 0.093% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 3 | B2405435.D | 21.83 | 243713 | 108.6 | 1114502 | 1.088 | 6.8% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 4 | B2405436.D | 43.67 | 464539 | 108.6 | 1103046 | 1.048 | 2.8% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 5 | B2405437.D | 109.16 | 1171419 | 108.6 | 1158242 | 1.006 | -1.2% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 6 | B2405438.D | 218.33 | 2563847 | 108.6 | 1166167 | 1.094 | 7.4% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | 7 | B2405439.D | 654.98 | 7849647 | 108.6 | 1199921 | 1.085 | 6.5% |
| | | | | | | Avg: | 1139465 | 1.019 | |
| | | | | | | %RSD: | 3.2% | 10% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB405-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|---|--------------|-------|------------|-------------|---------|---------------|-----------|-------|-------|
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 1 | B2405433.D | 5.45 | 72719 | 108.6 | 1111290 | 1.304 | 13% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 2 | B2405434.D | 10.90 | 135719 | 108.6 | 1123086 | 1.204 | 3.9% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 3 | B2405435.D | 21.80 | 262769 | 108.6 | 1114502 | 1.175 | 1.3% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 4 | B2405436.D | 43.60 | 514657 | 108.6 | 1103046 | 1.162 | 0.28% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 5 | B2405437.D | 108.99 | 1244129 | 108.6 | 1158242 | 1.071 | -7.7% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 6 | B2405438.D | 217.98 | 2631364 | 108.6 | 1166167 | 1.124 | -3.0% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | 7 | B2405439.D | 653.93 | 7759895 | 108.6 | 1199921 | 1.074 | -7.3% |
| | | | | | | Avg: | 1139465 | 1.159 | |
| | | | | | | %RSD: | 3.2% | 7.0% | |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Benzene | ICV | B2405440.D | 64.23 | 635831 | 92.1 | 1007443 | 0.905 | -8.3% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Ethylbenzene | ICV | B2405440.D | 86.24 | 1135339 | 108.6 | 1205392 | 1.186 | -8.5% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | m-/p-Xylenes | ICV | B2405440.D | 89.77 | 920735 | 108.6 | 1205392 | 0.924 | 3.1% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | o-Xylene | ICV | B2405440.D | 88.36 | 934049 | 108.6 | 1205392 | 0.953 | -6.5% |
| B101524A_CC233829_BTEX_R2.quantmethod.xml | Toluene | ICV | B2405440.D | 76.61 | 843616 | 108.6 | 1205392 | 0.992 | -14% |

**This Is The Last Page
Of This Report.**



Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 10
PROJ-031333

Analytical Report
(2024GB406)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

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QA Review Performed By:
Clifford Baldrige, QA Director

Report Issued: 12/26/2024



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene | | Ethylbenzene | | m-/p-Xylenes | | o-Xylene | | Toluene | |
|---------------------|---------|----------------------|------|----------------------|-------|----------------------|------|----------------------|-------|----------------------|------|
| | | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag | (ug/m ³) | Flag |
| GLBSP-1-S-20241127 | C55531 | 0.970 | | 0.383 | J,Pc | 1.18 | P | 0.514 | J,Pc | 2.21 | P |
| GLBSP-2-S-20241127 | C55324 | 1.17 | | 0.586 | J,Pc | 1.85 | P | 0.776 | Pc | 3.34 | P |
| GLBSP-3-S-20241127 | C35892 | 1.14 | | 0.628 | Pc | 1.91 | P | 0.767 | Pc | 3.26 | P |
| GLBSP-4-S-20241127 | B20750 | 1.19 | | 0.498 | J,Pc | 1.21 | P | 0.455 | J,Pc | 3.00 | P |
| GLBSP-5-S-20241127 | B27199 | 1.24 | | 0.599 | Pc | 1.45 | P | 0.543 | J,Pc | 3.69 | P |
| GLBSP-5-D-20241127 | C55384 | 1.16 | | 0.578 | J,Pc | 1.81 | P | 0.713 | Pc | 3.59 | P |
| GLBSP-5-B-20241127 | C53697 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND,P |
| GLBSP-6-S-20241127 | B27983 | 1.24 | | 0.740 | Pc | 1.86 | P | 0.691 | Pc | 3.80 | P |
| GLBSP-7-S-20241127 | B33506 | 1.44 | | 0.702 | Pc | 1.88 | P | 0.831 | Pc | 3.67 | P |
| GLBSP-8-S-20241127 | C43656 | 1.14 | | 0.616 | Pc | 1.89 | P | 0.746 | Pc | 3.13 | P |
| GLBSP-9-S-20241127 | C55547 | 1.09 | | 0.442 | J,Pc | 1.21 | P | 0.449 | J,Pc | 2.89 | P |
| GLBSP-10-S-20241127 | B44243 | 1.47 | | 0.574 | J,Pc | 1.68 | P | 0.725 | Pc | 3.52 | P |
| GLBSP-11-S-20241127 | B15425 | 1.06 | | 0.627 | Pc | 1.45 | P | 0.584 | Pc | 2.93 | P |
| GLBSP-12-S-20241127 | B39526 | 1.03 | | 0.490 | J,Pc | 1.16 | P | 0.500 | J,Pc | 2.42 | P |
| GLBSP-13-S-20241127 | C40183 | 1.10 | | 0.591 | Pc | 1.48 | P | 0.613 | Pc | 2.97 | P |
| GLBSP-14-S-20241127 | B53221 | 1.14 | | 0.507 | J,Pc | 1.32 | P | 0.532 | J,Pc | 2.49 | P |
| GLBSP-14-D-20241127 | C43710 | 1.23 | | 0.743 | Pc | 2.28 | P | 0.927 | Pc | 3.48 | P |
| GLBSP-14-B-20241127 | C00710 | | ND | | ND,Pc | | ND,P | | ND,Pc | | ND,P |
| GLBSP-15-S-20241127 | C24103 | 1.01 | | 0.489 | J,Pc | 1.28 | P | 0.457 | J,Pc | 2.68 | P |
| GLBSP-16-S-20241127 | C35854 | 0.986 | | 0.515 | J,Pc | 1.45 | P | 0.561 | J,Pc | 2.83 | P |
| GLBSP-17-S-20241127 | C24121 | 0.895 | | 0.518 | J,Pc | 1.66 | P | 0.656 | Pc | 2.69 | P |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241127 | C55531 | 0.970 | 0.304 | 12.5 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-2-S-20241127 | C55324 | 1.17 | 0.368 | 15.2 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-3-S-20241127 | C35892 | 1.14 | 0.358 | 14.7 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-4-S-20241127 | B20750 | 1.19 | 0.373 | 15.4 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-5-S-20241127 | B27199 | 1.24 | 0.387 | 15.9 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-5-D-20241127 | C55384 | 1.16 | 0.363 | 15.0 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-5-B-20241127 | C53697 | | | | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | ND |
| GLBSP-6-S-20241127 | B27983 | 1.24 | 0.387 | 15.9 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-7-S-20241127 | B33506 | 1.44 | 0.451 | 18.6 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-8-S-20241127 | C43656 | 1.14 | 0.357 | 14.7 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-9-S-20241127 | C55547 | 1.09 | 0.342 | 14.1 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-10-S-20241127 | B44243 | 1.47 | 0.459 | 18.9 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-11-S-20241127 | B15425 | 1.06 | 0.333 | 13.7 | 31.2 | 0.641 | 20,135 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-12-S-20241127 | B39526 | 1.03 | 0.323 | 13.3 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-13-S-20241127 | C40183 | 1.10 | 0.343 | 14.1 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-14-S-20241127 | B53221 | 1.14 | 0.356 | 14.7 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-14-D-20241127 | C43710 | 1.23 | 0.384 | 15.8 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-14-B-20241127 | C00710 | | | | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | ND |
| GLBSP-15-S-20241127 | C24103 | 1.01 | 0.315 | 13.0 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-16-S-20241127 | C35854 | 0.986 | 0.309 | 12.7 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |
| GLBSP-17-S-20241127 | C24121 | 0.895 | 0.280 | 11.6 | 31.2 | 0.641 | 20,140 | 0.194 | 0.390 | 0.0607 | 0.122 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241127 | C55531 | 0.383 | 0.0882 | 3.39 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-2-S-20241127 | C55324 | 0.586 | 0.135 | 5.19 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-3-S-20241127 | C35892 | 0.628 | 0.145 | 5.57 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-4-S-20241127 | B20750 | 0.498 | 0.115 | 4.41 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-5-S-20241127 | B27199 | 0.599 | 0.138 | 5.30 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-5-D-20241127 | C55384 | 0.578 | 0.133 | 5.12 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-5-B-20241127 | C53697 | | | | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | ND,Pc |
| GLBSP-6-S-20241127 | B27983 | 0.740 | 0.170 | 6.55 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-7-S-20241127 | B33506 | 0.702 | 0.162 | 6.22 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-8-S-20241127 | C43656 | 0.616 | 0.142 | 5.46 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-9-S-20241127 | C55547 | 0.442 | 0.102 | 3.91 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-10-S-20241127 | B44243 | 0.574 | 0.132 | 5.08 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-11-S-20241127 | B15425 | 0.627 | 0.145 | 5.56 | 31.2 | 0.440 | 20,135 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-12-S-20241127 | B39526 | 0.490 | 0.113 | 4.34 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-13-S-20241127 | C40183 | 0.591 | 0.136 | 5.24 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-14-S-20241127 | B53221 | 0.507 | 0.117 | 4.49 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-14-D-20241127 | C43710 | 0.743 | 0.171 | 6.59 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | Pc |
| GLBSP-14-B-20241127 | C00710 | | | | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | ND,Pc |
| GLBSP-15-S-20241127 | C24103 | 0.489 | 0.113 | 4.34 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-16-S-20241127 | C35854 | 0.515 | 0.119 | 4.56 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |
| GLBSP-17-S-20241127 | C24121 | 0.518 | 0.119 | 4.59 | 31.2 | 0.440 | 20,140 | 0.282 | 0.590 | 0.0650 | 0.136 | J,Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylenes

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241127 | C55531 | 1.18 | 0.273 | 10.5 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-2-S-20241127 | C55324 | 1.85 | 0.426 | 16.4 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-3-S-20241127 | C35892 | 1.91 | 0.440 | 16.9 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-4-S-20241127 | B20750 | 1.21 | 0.279 | 10.7 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-5-S-20241127 | B27199 | 1.45 | 0.335 | 12.9 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-5-D-20241127 | C55384 | 1.81 | 0.417 | 16.0 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-5-B-20241127 | C53697 | | | | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | ND,P |
| GLBSP-6-S-20241127 | B27983 | 1.86 | 0.428 | 16.5 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-7-S-20241127 | B33506 | 1.88 | 0.433 | 16.6 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-8-S-20241127 | C43656 | 1.89 | 0.436 | 16.7 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-9-S-20241127 | C55547 | 1.21 | 0.279 | 10.7 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-10-S-20241127 | B44243 | 1.68 | 0.386 | 14.8 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-11-S-20241127 | B15425 | 1.45 | 0.333 | 12.8 | 31.2 | 0.440 | 20,135 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-12-S-20241127 | B39526 | 1.16 | 0.268 | 10.3 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-13-S-20241127 | C40183 | 1.48 | 0.340 | 13.1 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-14-S-20241127 | B53221 | 1.32 | 0.304 | 11.7 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-14-D-20241127 | C43710 | 2.28 | 0.526 | 20.2 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-14-B-20241127 | C00710 | | | | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | ND,P |
| GLBSP-15-S-20241127 | C24103 | 1.28 | 0.294 | 11.3 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-16-S-20241127 | C35854 | 1.45 | 0.334 | 12.8 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |
| GLBSP-17-S-20241127 | C24121 | 1.66 | 0.384 | 14.7 | 31.2 | 0.440 | 20,140 | 0.282 | 0.557 | 0.0650 | 0.128 | P |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241127 | C55531 | 0.514 | 0.119 | 4.56 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-2-S-20241127 | C55324 | 0.776 | 0.179 | 6.87 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-3-S-20241127 | C35892 | 0.767 | 0.177 | 6.79 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-4-S-20241127 | B20750 | 0.455 | 0.105 | 4.03 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-5-S-20241127 | B27199 | 0.543 | 0.125 | 4.81 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-5-D-20241127 | C55384 | 0.713 | 0.164 | 6.32 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-5-B-20241127 | C53697 | | | | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | ND,Pc |
| GLBSP-6-S-20241127 | B27983 | 0.691 | 0.159 | 6.12 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-7-S-20241127 | B33506 | 0.831 | 0.191 | 7.36 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-8-S-20241127 | C43656 | 0.746 | 0.172 | 6.60 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-9-S-20241127 | C55547 | 0.449 | 0.103 | 3.97 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-10-S-20241127 | B44243 | 0.725 | 0.167 | 6.42 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-11-S-20241127 | B15425 | 0.584 | 0.135 | 5.17 | 31.2 | 0.440 | 20,135 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-12-S-20241127 | B39526 | 0.500 | 0.115 | 4.43 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-13-S-20241127 | C40183 | 0.613 | 0.141 | 5.43 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-14-S-20241127 | B53221 | 0.532 | 0.123 | 4.72 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-14-D-20241127 | C43710 | 0.927 | 0.214 | 8.22 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |
| GLBSP-14-B-20241127 | C00710 | | | | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | ND,Pc |
| GLBSP-15-S-20241127 | C24103 | 0.457 | 0.105 | 4.05 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-16-S-20241127 | C35854 | 0.561 | 0.129 | 4.97 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | J,Pc |
| GLBSP-17-S-20241127 | C24121 | 0.656 | 0.151 | 5.81 | 31.2 | 0.440 | 20,140 | 0.282 | 0.581 | 0.0650 | 0.134 | Pc |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241127 | C55531 | 2.21 | 0.586 | 22.1 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-2-S-20241127 | C55324 | 3.34 | 0.888 | 33.5 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-3-S-20241127 | C35892 | 3.26 | 0.867 | 32.7 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-4-S-20241127 | B20750 | 3.00 | 0.797 | 30.1 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-5-S-20241127 | B27199 | 3.69 | 0.980 | 36.9 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-5-D-20241127 | C55384 | 3.59 | 0.953 | 35.9 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-5-B-20241127 | C53697 | | | | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | ND,P |
| GLBSP-6-S-20241127 | B27983 | 3.80 | 1.01 | 38.0 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-7-S-20241127 | B33506 | 3.67 | 0.975 | 36.8 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-8-S-20241127 | C43656 | 3.13 | 0.832 | 31.4 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-9-S-20241127 | C55547 | 2.89 | 0.768 | 29.0 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-10-S-20241127 | B44243 | 3.52 | 0.934 | 35.2 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-11-S-20241127 | B15425 | 2.93 | 0.777 | 29.3 | 31.2 | 0.497 | 20,135 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-12-S-20241127 | B39526 | 2.42 | 0.642 | 24.2 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-13-S-20241127 | C40183 | 2.97 | 0.788 | 29.7 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-14-S-20241127 | B53221 | 2.49 | 0.661 | 24.9 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-14-D-20241127 | C43710 | 3.48 | 0.923 | 34.8 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-14-B-20241127 | C00710 | | | | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | ND,P |
| GLBSP-15-S-20241127 | C24103 | 2.68 | 0.713 | 26.9 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-16-S-20241127 | C35854 | 2.83 | 0.751 | 28.3 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |
| GLBSP-17-S-20241127 | C24121 | 2.69 | 0.715 | 27.0 | 31.2 | 0.497 | 20,140 | 0.250 | 0.543 | 0.0663 | 0.144 | P |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylenes | | o-Xylene | | Toluene | |
|-------------------------|---------------------|---------|------|--------------|------|--------------|------|----------|------|---------|------|
| Blanks (ug/m³) | GLBSP-5-B-20241127 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241127 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241127 | 6.4% | Pass | 3.4% | Pass | 22% | Pass | 27% | Pass | 2.8% | Pass |
| | GLBSP-14-D-20241127 | 7.7% | Pass | 38% | Fail | 54% | Fail | 54% | Fail | 33% | Fail |

Narrative Summary



Enthalpy Analytical Narrative Summary

| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB406 |

| | |
|------------------------------|---|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 12/13/24. The samples were received in good condition at a temperature of 17.6 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>The daily BFB check failed to meet method criteria for the relative response of m/z 175. Because m/z 175 is not near the tuning region of the quant ion for the analytes and the continuing calibration checks met the 30% difference criteria, the deviation is not expected to have an effect on the data. All other BFB criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> <p>The primary sample GLBSP-14-S-20241127 (tube ID B53221) and its corresponding duplicate GLBSP-14-D-20241127 (tube ID C43710) failed to meet the 30% difference criterion specified by the method for Toluene and m-/p-Xylenes. All samples in the data set have been flagged “P” for Toluene and m-/p-Xylenes only to denote this failure.</p> <p>The primary sample GLBSP-14-S-20241127 (tube ID B53221) and its corresponding duplicate GLBSP-14-D-20241127 (tube ID C43710) failed to meet the 30% difference criterion specified by the method for Ethylbenzene and o-Xylene. However, the concentrations in both the sample and the duplicate were less than two times the reporting limit of the instrument’s calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected for those two analytes. All samples in the data set have been flagged “Pc” for Ethylbenzene and o-Xylene only to denote these failures.</p> |



Enthalpy Analytical Narrative Summary (continued)

Reporting Notes

The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in $\mu\text{g}/\text{m}^3$ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory.

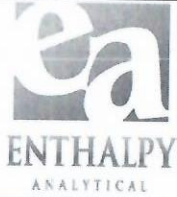
These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.



Sample Custody



2024GB406



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 1 of # 3

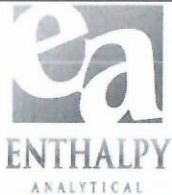
- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | | | | |
|----------------------|---|-------------------------|-----------------------------|-----------------------|--|
| Site Name: | Global Partners South Portland Terminal | Client Name: | Montrose Air | PO#: | |
| Site Address: | 1 Clark Road | Project Number: | PROJ - 031826 | Sample Event # | |
| City: | South Portland | Project Manager: | Haig Brochu | Sorbent: | |
| State: | Maine | Email Address: | haigbrochu@Montrose-env.com | | |
| Zip: | 04106 | Telephone #: | 207-441-0025 | | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 1 | C55531 | S | 11/27/24 | 11:00 AM | 12/11/24 | 10:35 AM | HFB/HFB | | |
| 2 | C55324 | S | 11/27/24 | 11:05 AM | 12/11/24 | 10:40 AM | HFB/HFB | | |
| 3 | C35892 | S | 11/27/24 | 11:10 AM | 12/11/24 | 10:45 AM | HFB/HFB | | |
| 4 | B20750 | S | 11/27/24 | 11:15 AM | 12/11/24 | 10:50 AM | HFB/HFB | | |
| 5 | B27199 | S | 11/27/24 | 11:20 AM | 12/11/24 | 10:55 AM | HFB/HFB | | |
| 5 | C55384 | D | 11/27/24 | 11:20 AM | 12/11/24 | 10:55 AM | HFB/HFB | | |
| 5 | C53697 | B | 11/27/24 | 11:20 AM | 12/11/24 | 10:55 AM | HFB/HFB | | |
| 6 | B27983 | S | 11/27/24 | 11:30 AM | 12/11/24 | 11:05 AM | HFB/HFB | | |

| | | | |
|---------------------------------------|-------------------------------------|----------------------------------|----------------------------|
| Relinquished By (printed): | Relinquished By (signature): | Relinquished Date: | Relinquished Time: |
| Haig Brochu | Haig Brochu | 12/10/2024 | 15:45 |
| Recieved By (printed): | Recieved By (signature): | Receipt Date: | Receipt Time: |
| Sabrina Williams | Sabrina Williams | 12/13/24 | 9:30 AM |
| Sample Condition Upon Receipt: | Compound List: | Custody Seal intact? Y/N: | Delivery tracking # |
| Good | | Y | |
| Ice Temp: | Blank Temp: | Add Custody Seal # below: | |
| | 17.6 Fluke 7A | 24607070 | |
| Comments: | | | |

2024GB406



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- Standard Turn Around Time (10 business days)
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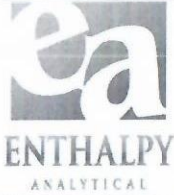
Page # 2 of # 3

| | | | | | |
|----------------------|--|-------------------------|-----------------------------|-----------------------|--|
| Site Name: | Sprague Energy South Portland Terminal | Client Name: | Montrose Air | PO#: | |
| Site Address: | 39 Main Street | Project Number: | PROJ - 027968 | Sample Event # | |
| City: | South Portland | Project Manager: | Haig Brochu | Sorbent: | |
| State: | Maine | Email Address: | haigbrochu@Montrose-env.com | | |
| Zip: | 04106 | Telephone #: | 207-441-0025 | | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 7 | B33506 | S | 11/27/24 | 11:35 | 12/11/24 | 11:10 AM | HFB/HFB | | |
| 8 | C43656 | S | 11/27/24 | 11:40 AM | 12/11/24 | 11:15 AM | HFB/HFB | | |
| 9 | C55547 | S | 11/27/24 | 11:45 AM | 12/11/24 | 11:20 AM | HFB/HFB | | |
| 10 | B44243 | S | 11/27/24 | 11:50 AM | 12/11/24 | 11:25 AM | HFB/HFB | | |
| 11 | B15425 | S | 11/27/24 | 11:55 AM | 12/11/24 | 11:30 AM | HFB/HFB | | |
| 12 | B39526 | S | 11/27/24 | 12:00 PM | 12/11/24 | 11:40 AM | HFB/HFB | | |
| 13 | C40183 | S | 11/27/24 | 12:05 PM | 12/11/24 | 11:45 AM | HFB/HFB | | |
| 14 | B53221 | S | 11/27/24 | 12:10 PM | 12/11/24 | 11:50 AM | HFB/HFB | | |

| | | |
|---------------------------------------|-------------------------------------|----------------------------------|
| Relinquished By (printed): | Relinquished By (signature): | Relinquished Time: |
| Haig Brochu | Haig Brochu | 12/10/2024 15:45 |
| Received By (printed): | Received By (signature): | Receipt Date: |
| Sabrina Williams | Sab Williams | 12/13/24 |
| Sample Condition Upon Receipt: | Compound List: | Custody Seal Intact? Y/N: |
| Good | | Y |
| Ice Temp: | Blank Temp: | Add Custody Seal # below: |
| | 17.6 Fluor 7A | 24607070 |

Comments: ① 11:35 AM. SMW 12/13/24



2024GB406

EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

Page # 3 of # 3

- Standard Turn Around Time (10 business days)
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| | | | | | |
|----------------------|---|-------------------------|-----------------------------|-----------------------|--|
| Site Name: | Global Partners South Portland Terminal | Client Name: | Montrose Air | PO#: | |
| Site Address: | 1 Clark Road | Project Number: | PROJ - 031826 | Sample Event # | |
| City: | South Portland | Project Manager: | Haig Brochu | Sorbent: | |
| State: | Maine | Email Address: | haigbrochu@Montrose-env.com | | |
| Zip: | 04106 | Telephone #: | 207-441-0025 | | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|-----------------------|----------------------|-------------------------|
| 14 | C43710 | D | 11/27/24 | 12:10 PM | 12/11/24 | 11:50 AM | HFB/HFB | | |
| 14 | C00710 | B | 11/27/24 | 12:10 PM | 12/11/24 | 11:50 AM | HFB/HFB | | |
| 15 | C24103 | S | 11/27/24 | 12:20 PM | 12/11/24 | 12:00 PM | HFB/HFB | | |
| 16 | C35854 | S | 11/27/24 | 12:25 PM | 12/11/24 | 12:05 PM | HFB/HFB | | |
| 17 | C24121 | S | 11/27/24 | 12:30 PM | 12/11/24 | 12:10 PM | HFB/HFB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

| | | | | | | | |
|---------------------------------------|--------------------|-------------------------------------|--|----------------------------------|--|----------------------------|--|
| Relinquished By (printed): | | Relinquished By (signature): | | Relinquished Date: | | Relinquished Time: | |
| Haig Brochu | | Haig Brochu | | 12/10/2024 | | 15:45 | |
| Received By (printed): | | Received By (signature): | | Receipt Date: | | Receipt Time: | |
| Sabrina Williams | | Sabrina Williams | | 12/13/24 | | 9:30 AM | |
| Sample Condition Upon Receipt: | | Compound List: | | Custody Seal intact? Y/N: | | Delivery tracking # | |
| Good | | | | Y | | | |
| Ice Temp: | Blank Temp: | | | Add Custody Seal # below: | | | |
| | 17.4 | Fluke 7A | | 24G07070 | | | |

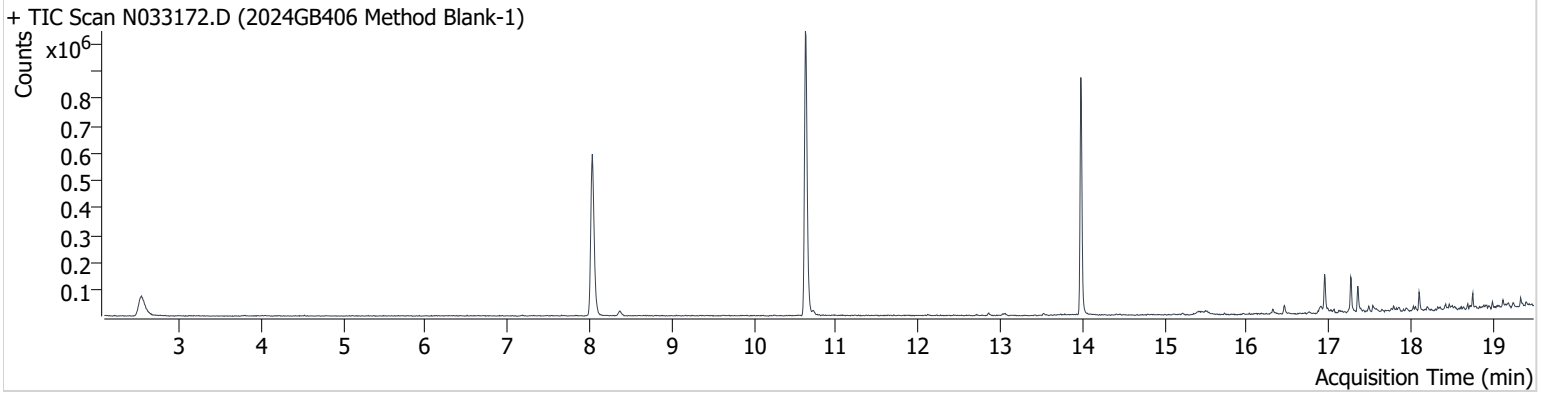
Comments:

Sample Chromatograms



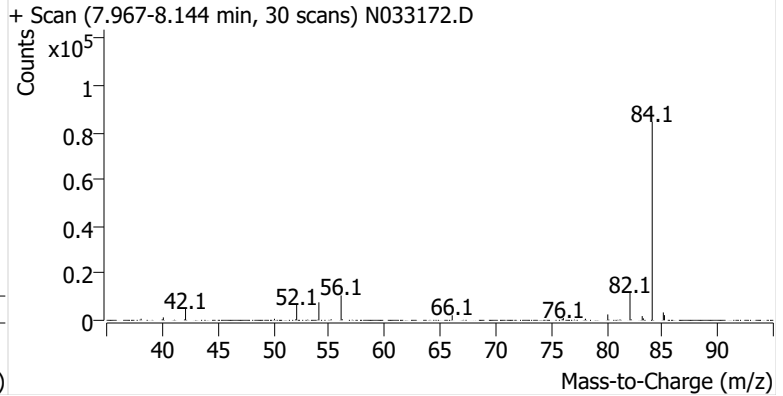
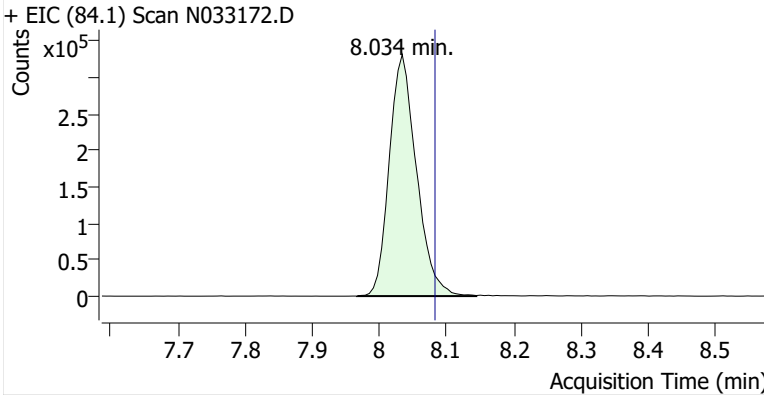
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

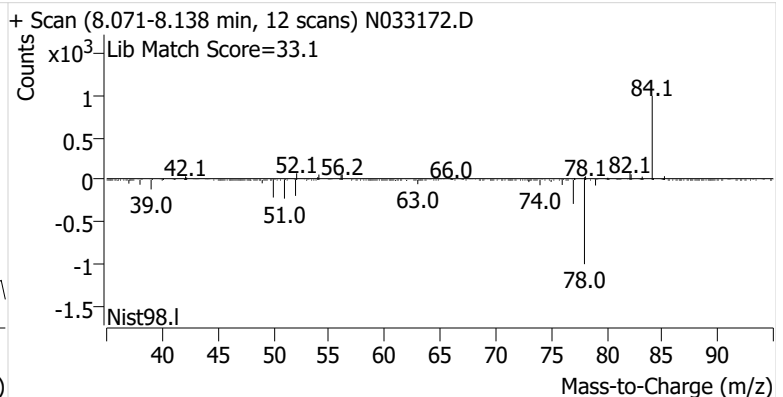
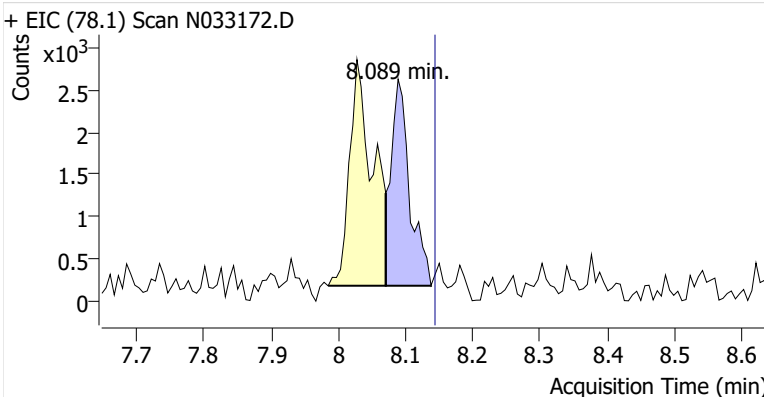


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 932,861 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 4,760 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 940,919 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 12,632 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 7,345 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.044 | 13.118 | 7,095 | m |
| o-Xylene | Toluene-d8 (IS) | 13.528 | 13.595 | 4,814 | |

Benzene-d6 (IS)

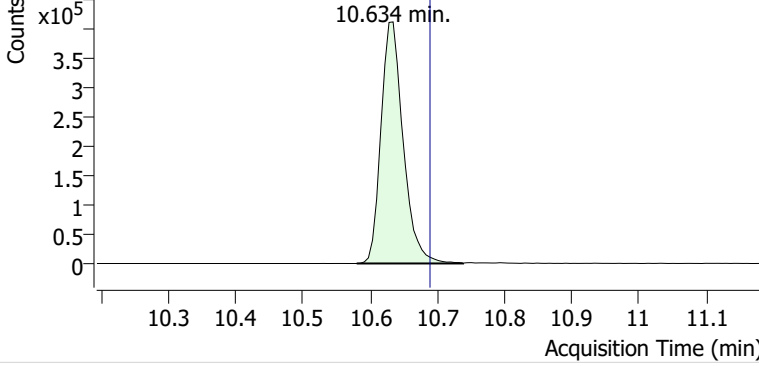


Benzene

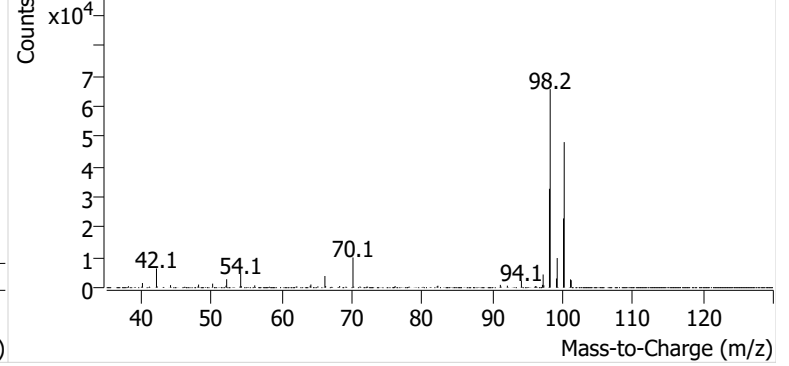


Toluene-d8 (IS)

+ EIC (98.1) Scan N033172.D

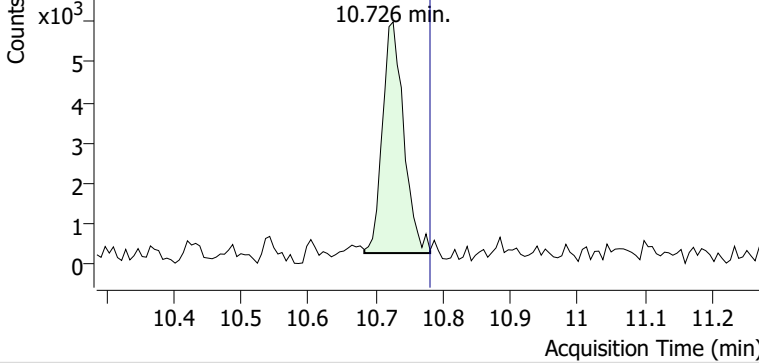


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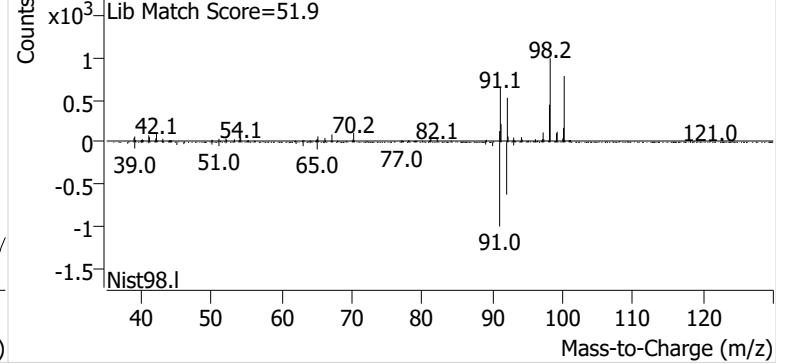


Toluene

+ EIC (91.1) Scan N033172.D

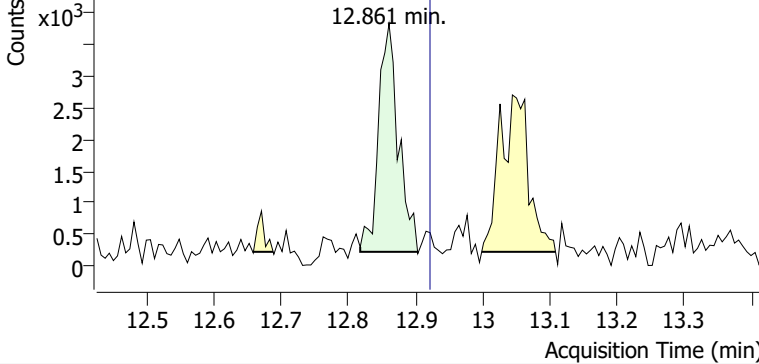


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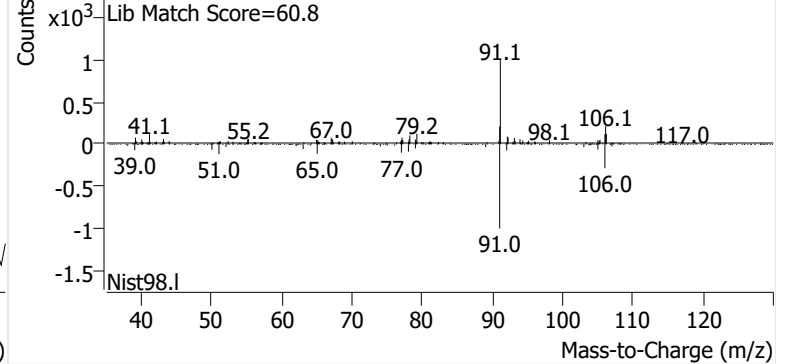


Ethylbenzene

+ EIC (91.1) Scan N033172.D

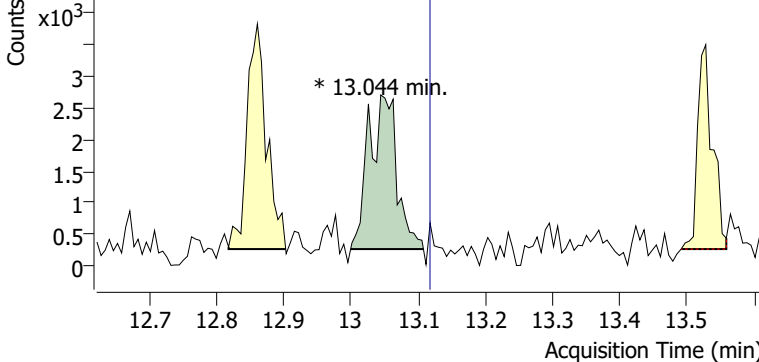


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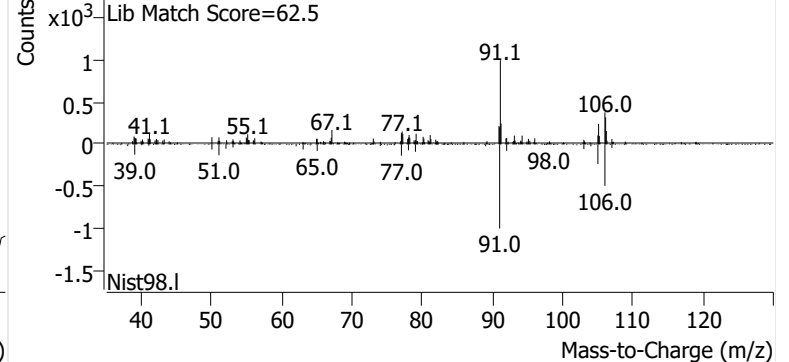


m-/p-Xylenes

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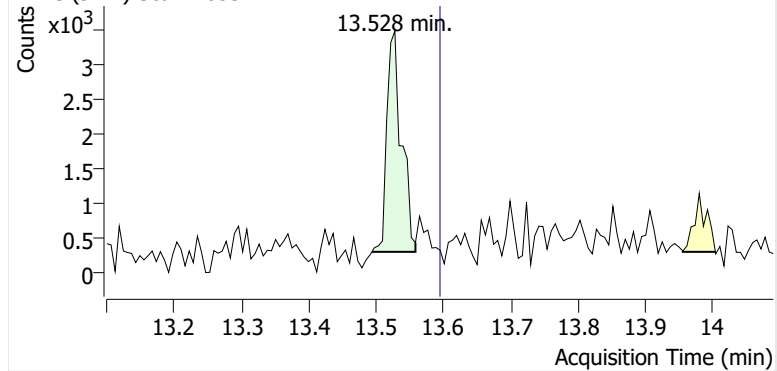


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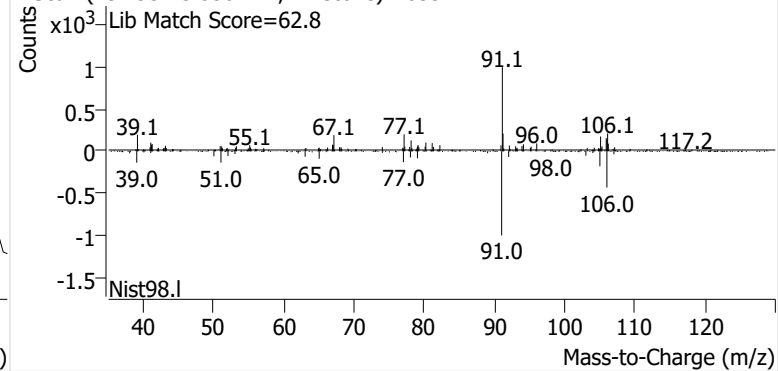


o-Xylene

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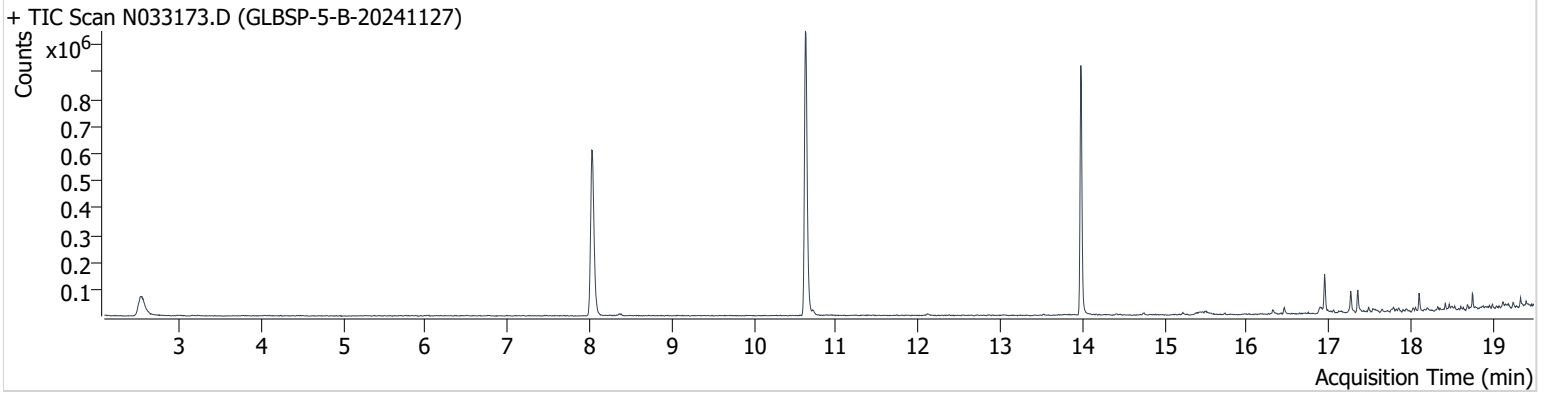


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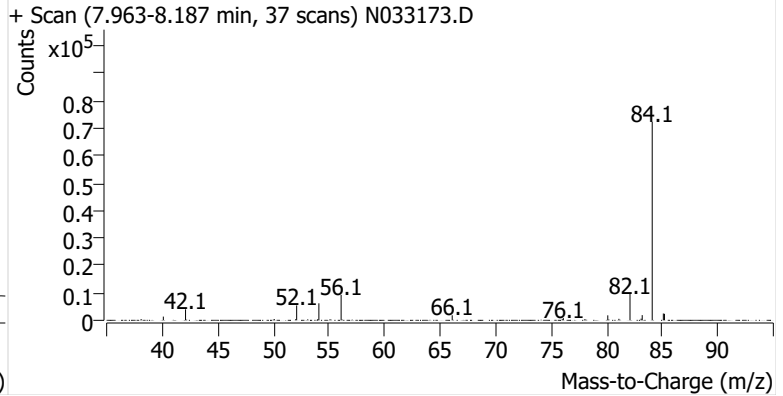
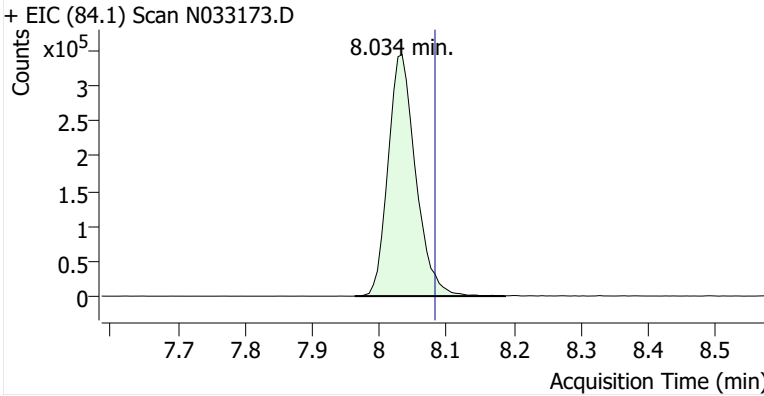
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Comment C53697
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Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

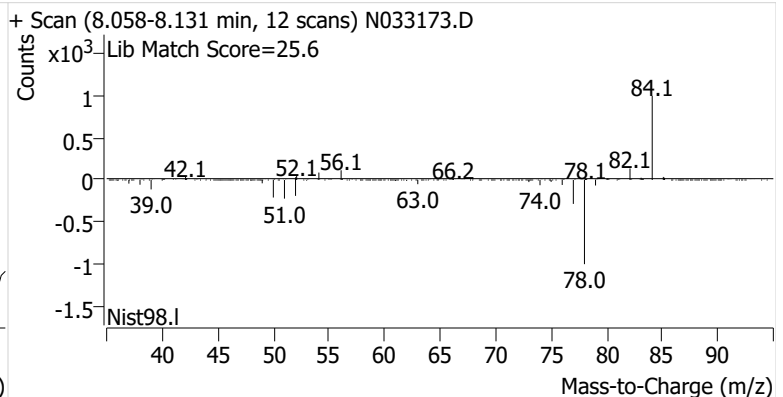
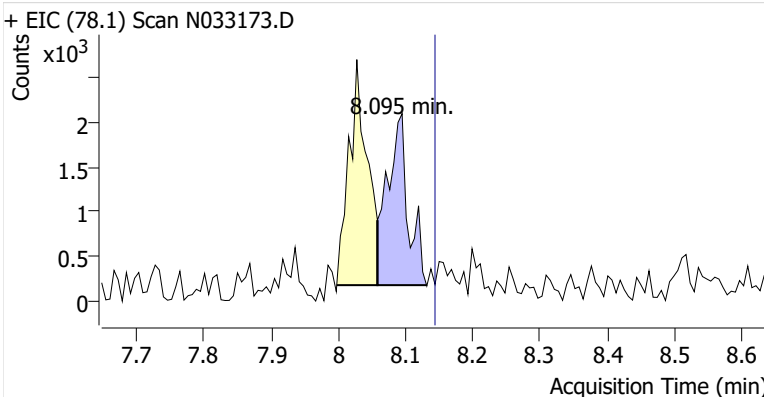


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 984,155 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 4,143 | |
| Toluene-d8 (IS) | | 10.628 | 10.689 | 958,271 | |
| Toluene | Toluene-d8 (IS) | 10.719 | 10.781 | 13,623 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.867 | 12.922 | 1,748 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 1,774 | m |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 1,527 | |

Benzene-d6 (IS)

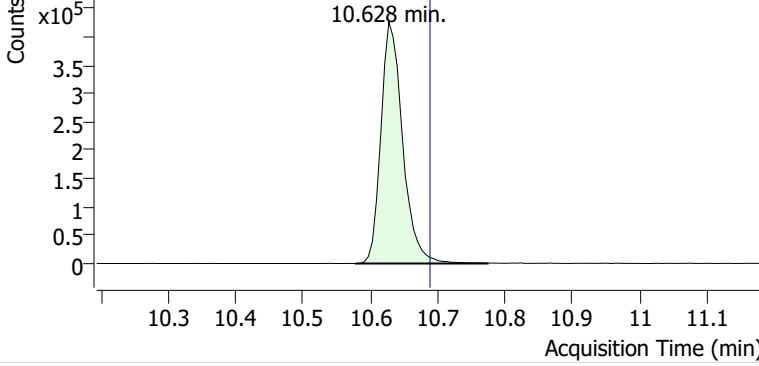


Benzene

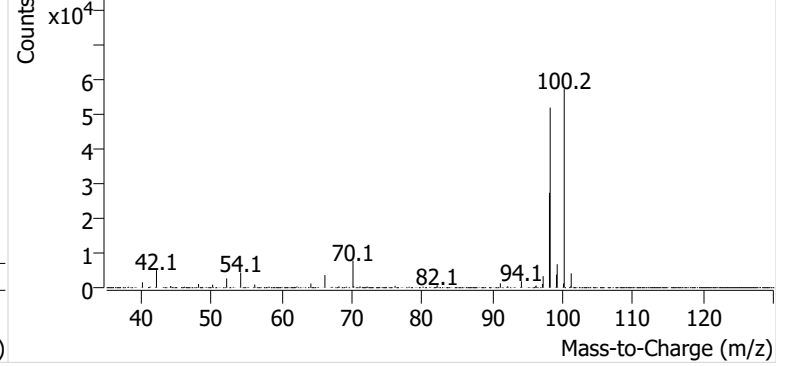


Toluene-d8 (IS)

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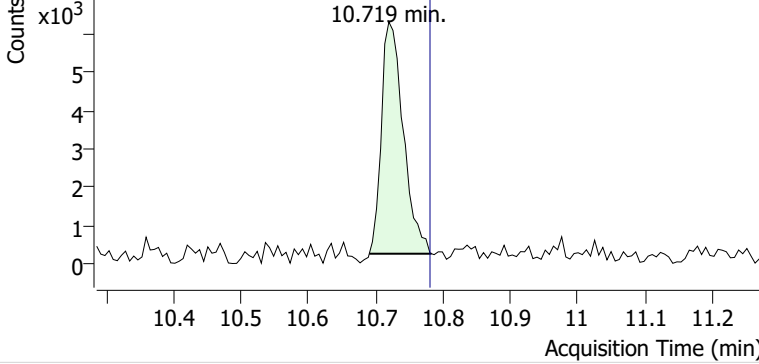


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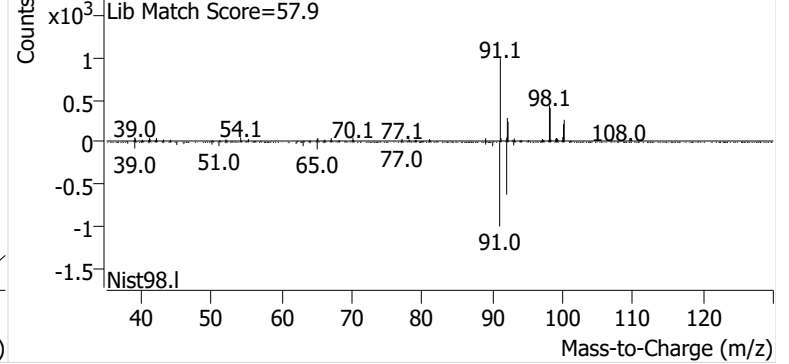


Toluene

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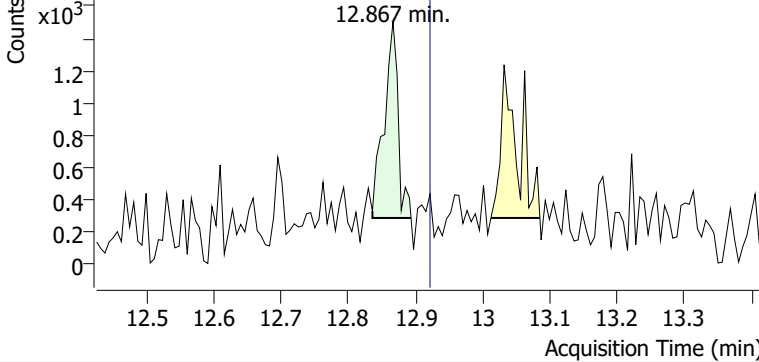


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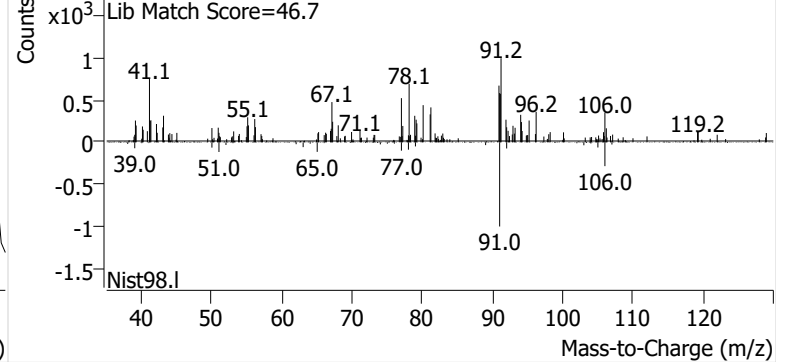


Ethylbenzene

+ EIC (91.1) Scan N033173.D

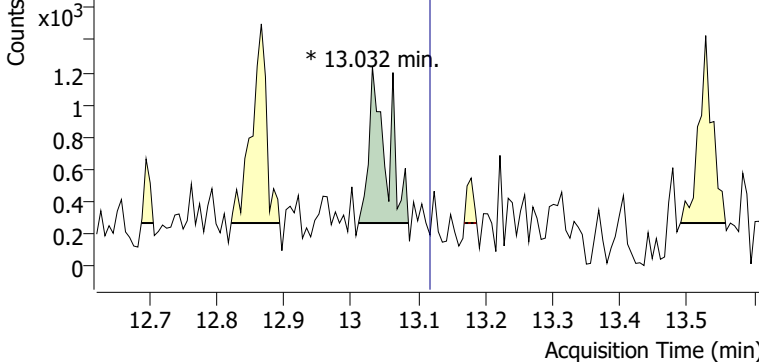


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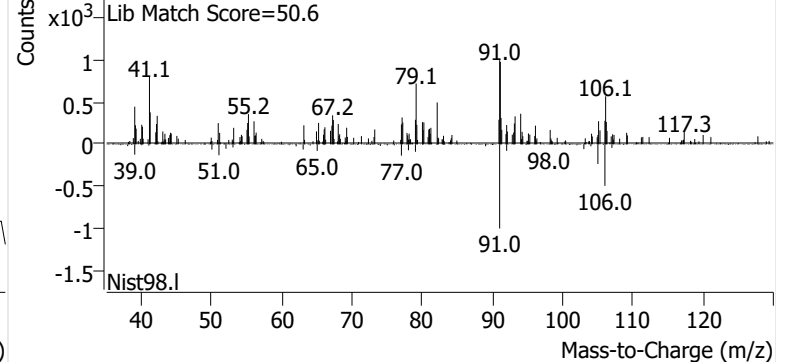


m-/p-Xylenes

+ EIC (91.1) Scan N033173.D

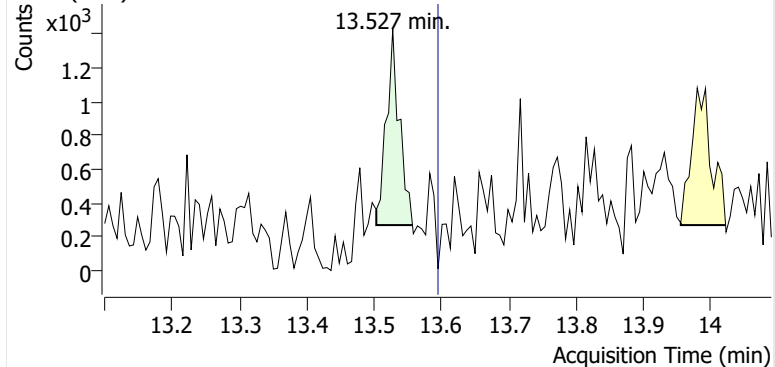


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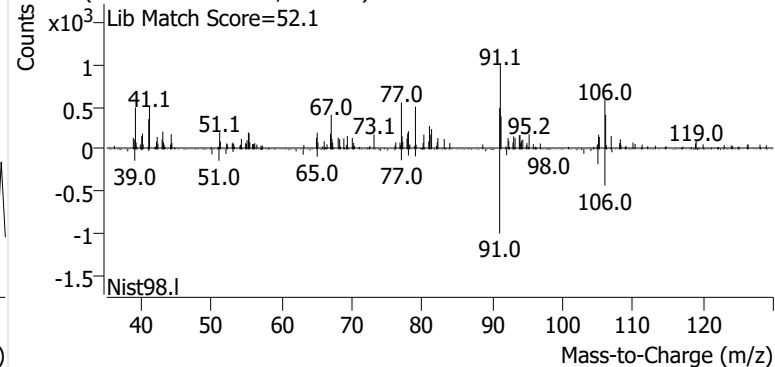


o-Xylene

+ EIC (91.1) Scan N033173.D

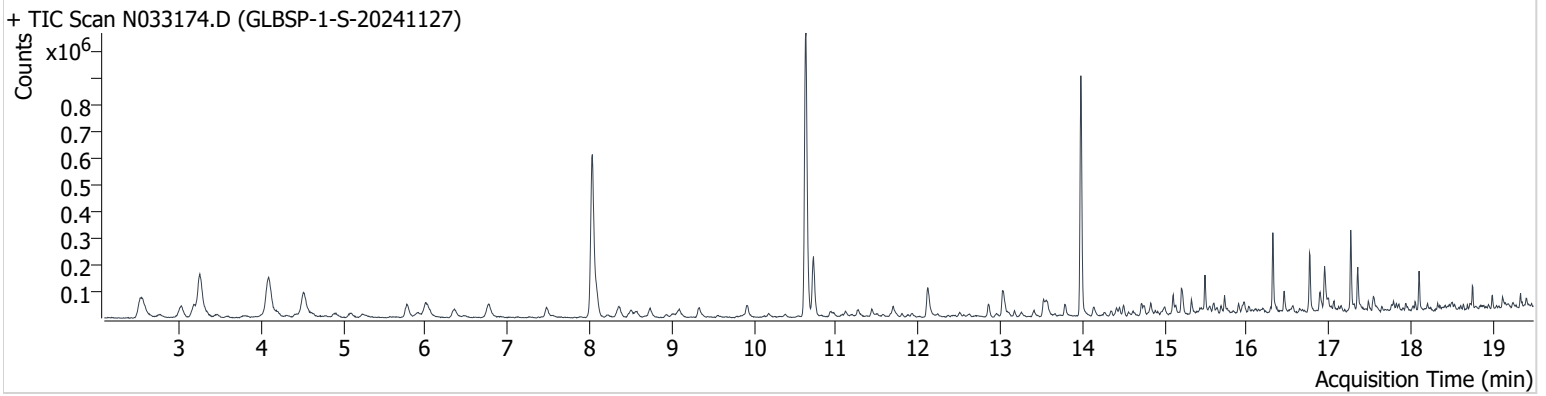


+ Scan (13.503-13.557 min, 9 scans) N033173.D



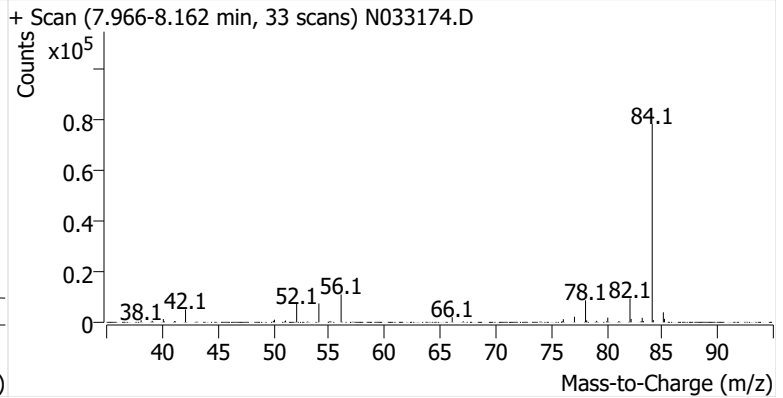
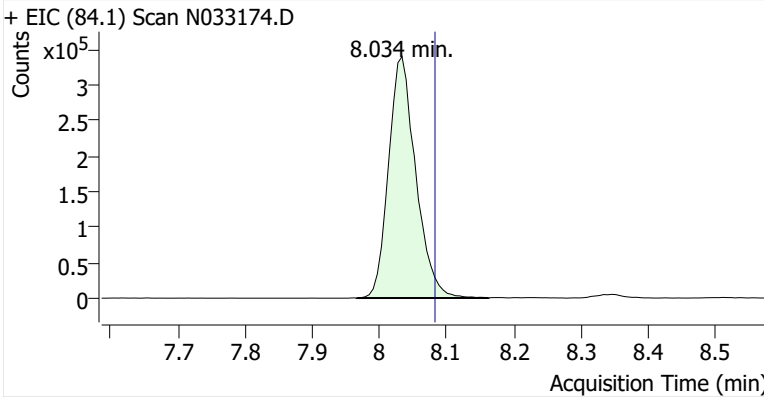
Name GLBSP-1-S-20241127
Comment C55531
Data File N033174.D
Acq. Date-Time 12/14/2024 9:06:08 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

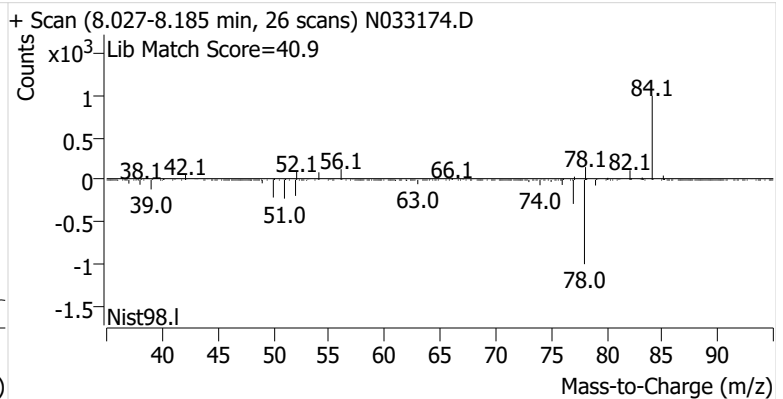
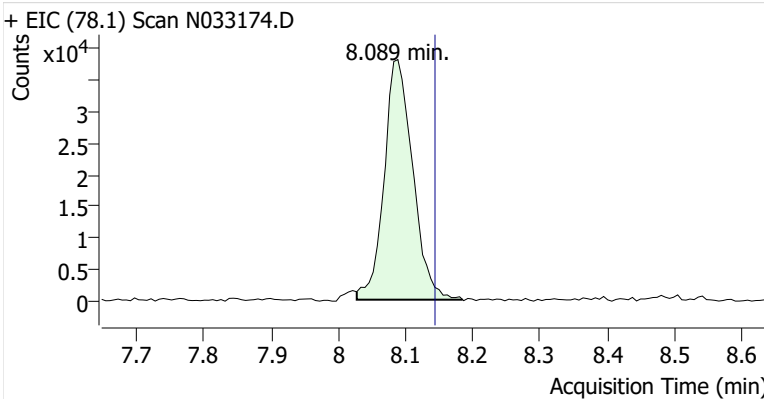


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 954,082 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 112,449 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 948,431 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 205,408 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.860 | 12.922 | 37,420 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.026 | 13.118 | 97,273 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 41,609 | |

Benzene-d6 (IS)

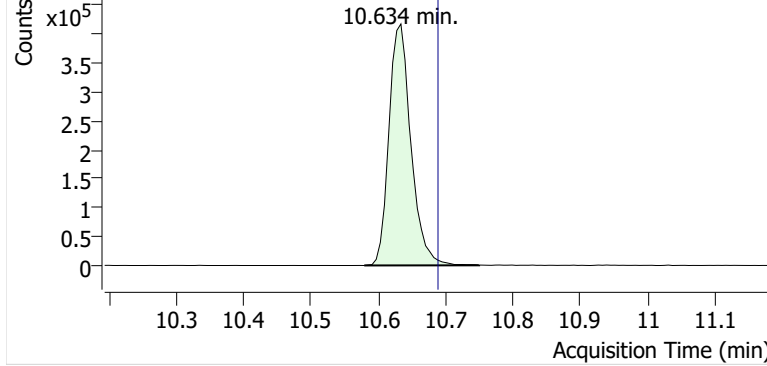


Benzene

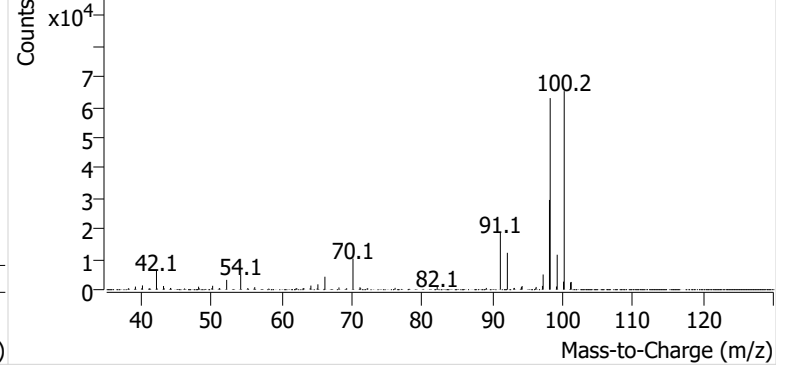


Toluene-d8 (IS)

+ EIC (98.1) Scan N033174.D

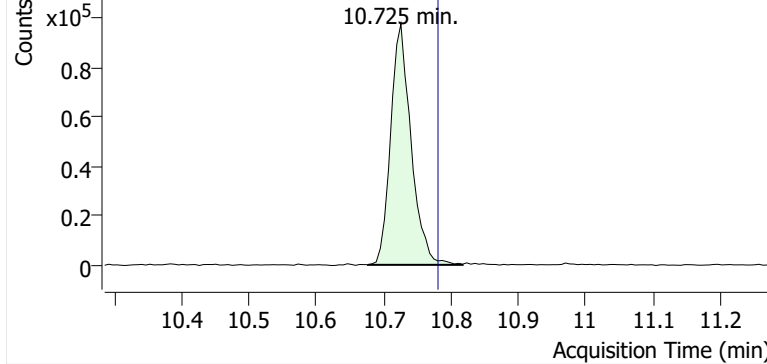


+ Scan (10.579-10.750 min, 28 scans) N033174.D

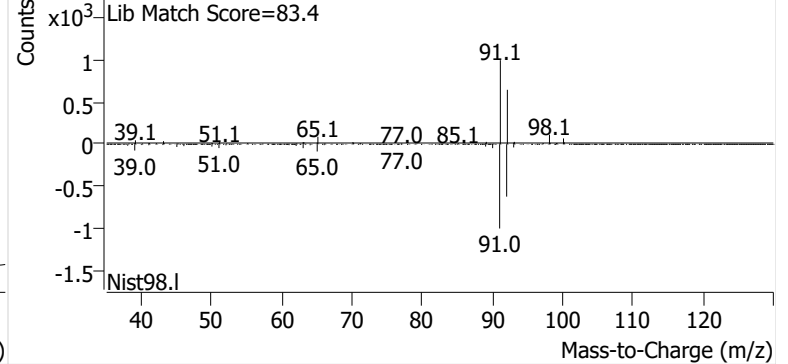


Toluene

+ EIC (91.1) Scan N033174.D

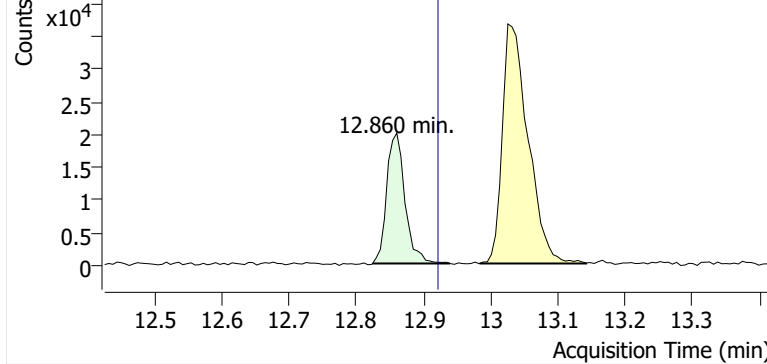


+ Scan (10.676-10.817 min, 24 scans) N033174.D

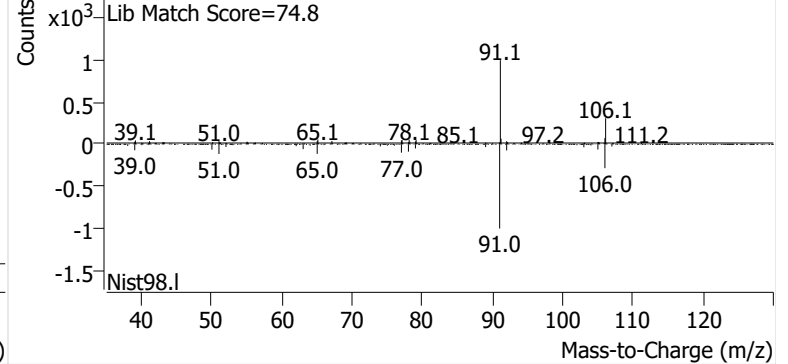


Ethylbenzene

+ EIC (91.1) Scan N033174.D

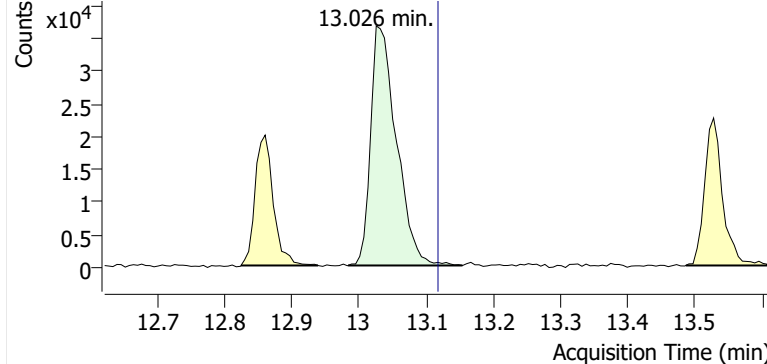


+ Scan (12.824-12.939 min, 18 scans) N033174.D

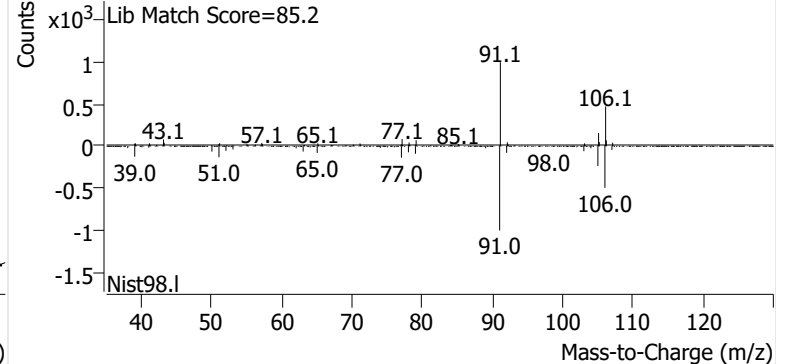


m-/p-Xylenes

+ EIC (91.1) Scan N033174.D

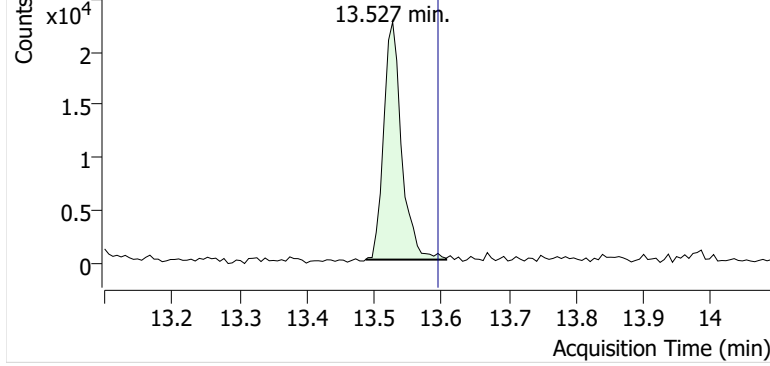


+ Scan (12.984-13.154 min, 27 scans) N033174.D

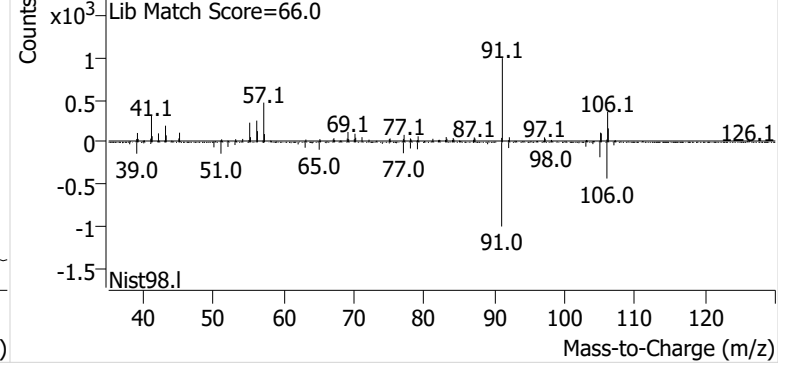


o-Xylene

+ EIC (91.1) Scan N033174.D

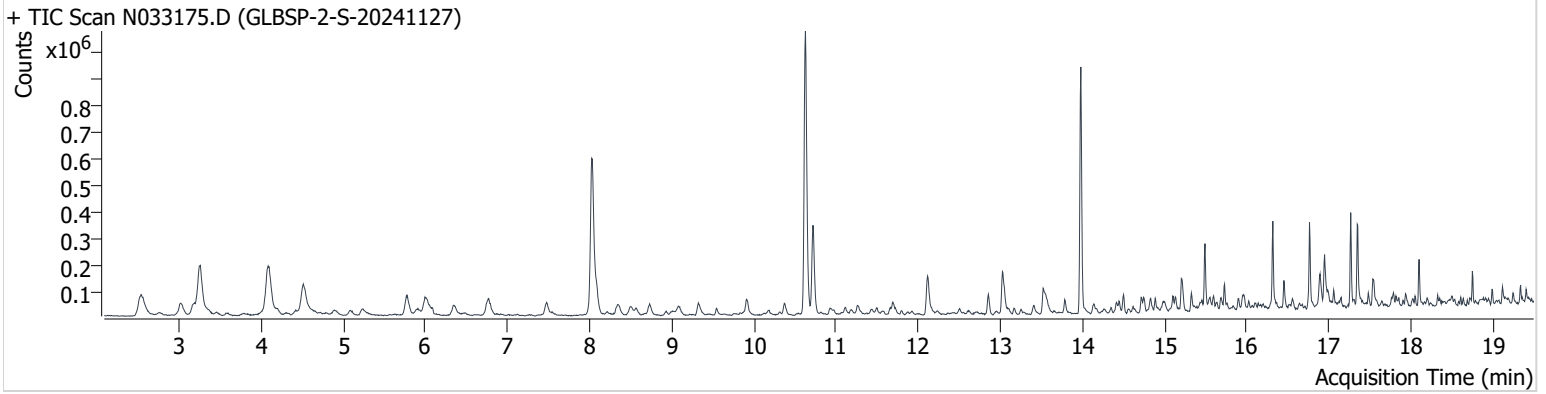


+ Scan (13.487-13.607 min, 20 scans) N033174.D



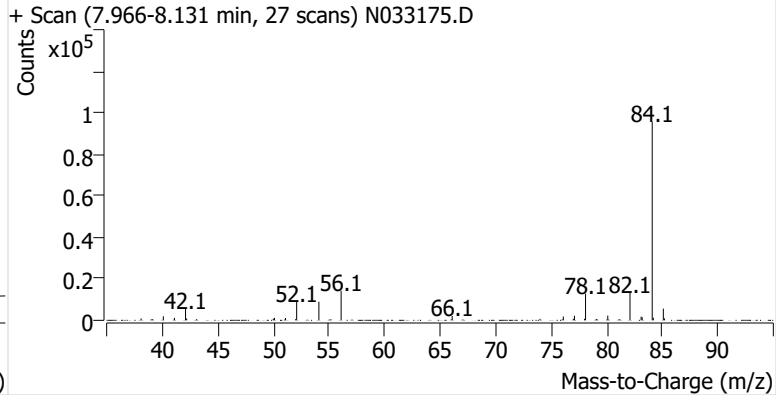
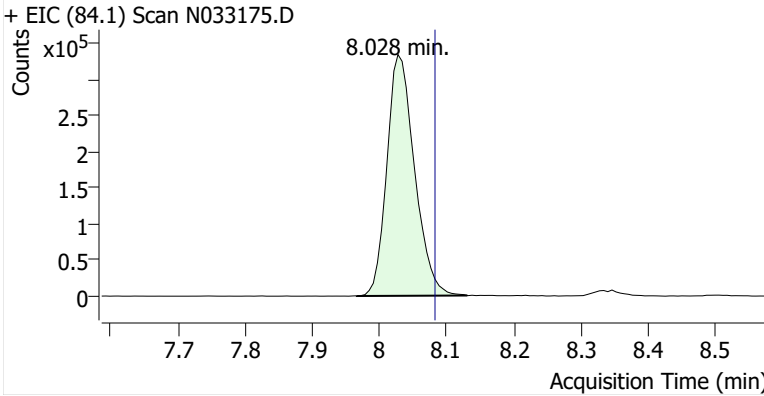
Name GLBSP-2-S-20241127
Comment C55324
Data File N033175.D
Acq. Date-Time 12/14/2024 9:46:02 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

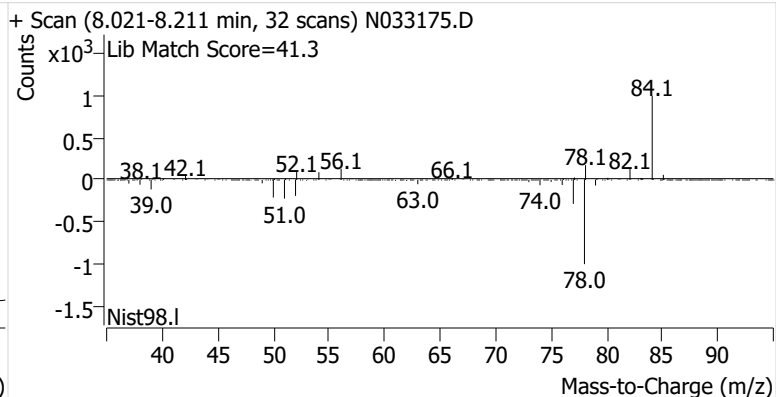
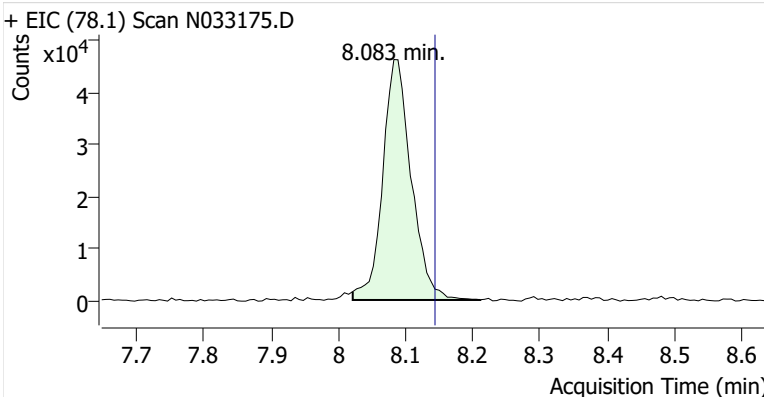


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.028 | 8.083 | 957,583 | |
| Benzene | Benzene-d6 (IS) | 8.083 | 8.144 | 136,711 | |
| Toluene-d8 (IS) | | 10.628 | 10.689 | 949,961 | |
| Toluene | Toluene-d8 (IS) | 10.719 | 10.781 | 311,432 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.854 | 12.922 | 57,352 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 152,152 | |
| o-Xylene | Toluene-d8 (IS) | 13.521 | 13.595 | 62,875 | |

Benzene-d6 (IS)

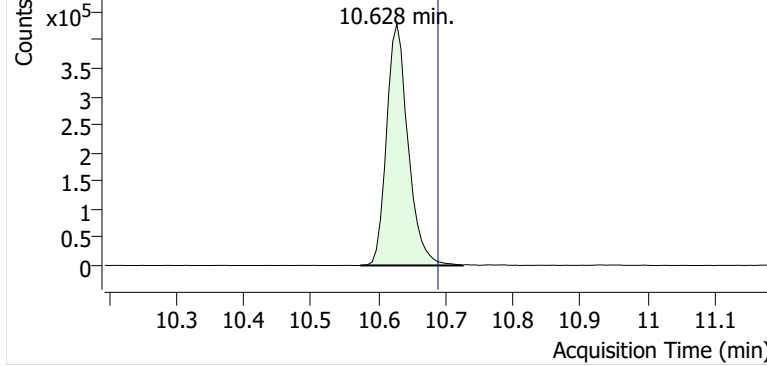


Benzene

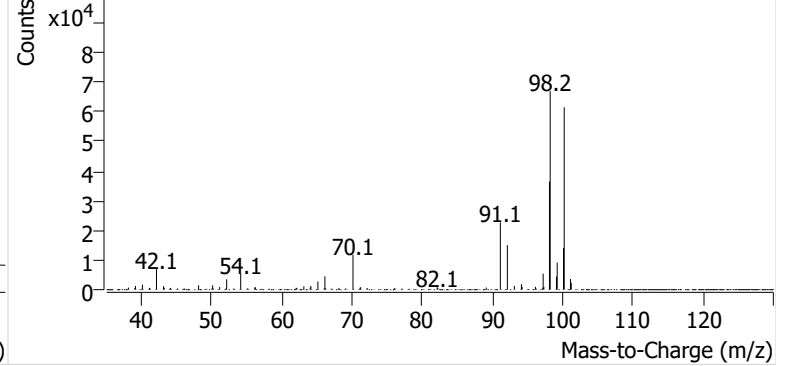


Toluene-d8 (IS)

+ EIC (98.1) Scan N033175.D

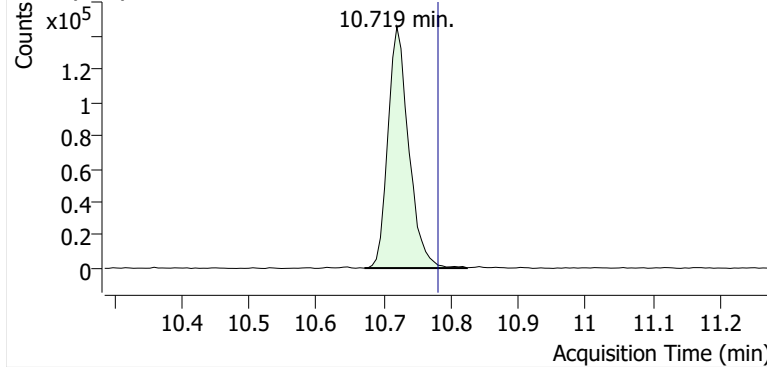


+ Scan (10.573-10.725 min, 25 scans) N033175.D

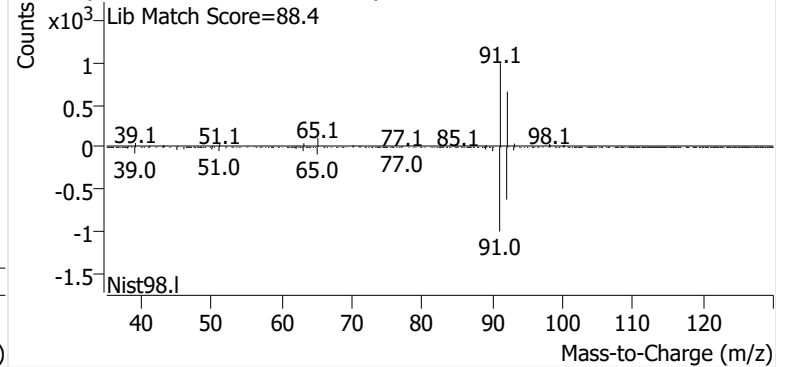


Toluene

+ EIC (91.1) Scan N033175.D

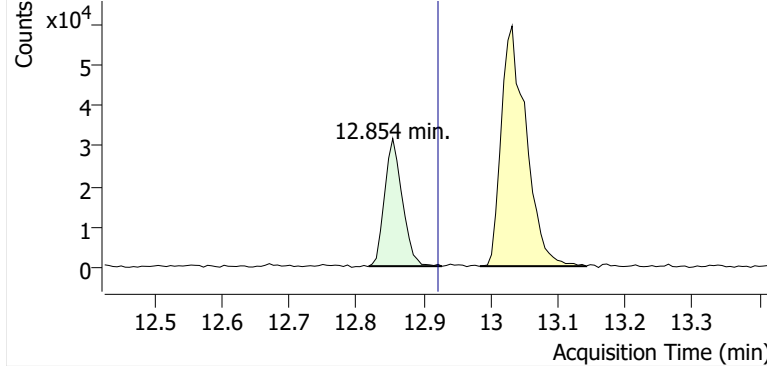


+ Scan (10.671-10.823 min, 25 scans) N033175.D

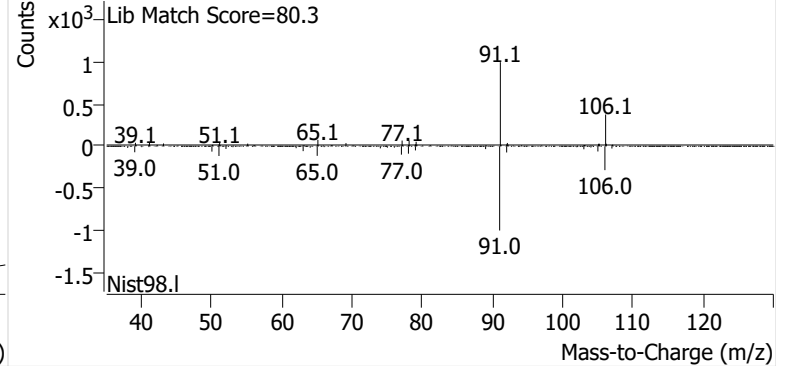


Ethylbenzene

+ EIC (91.1) Scan N033175.D

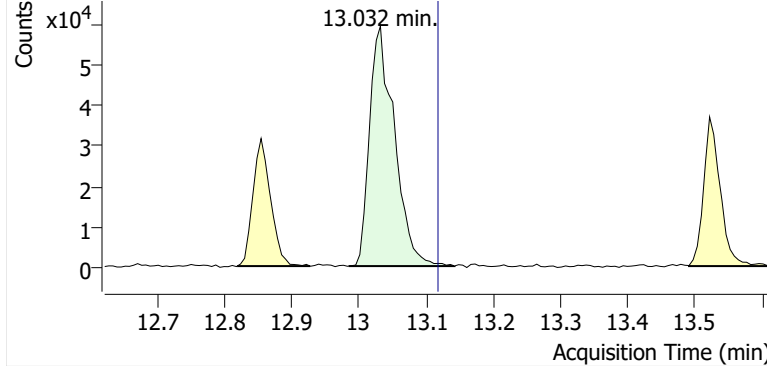


+ Scan (12.819-12.928 min, 17 scans) N033175.D

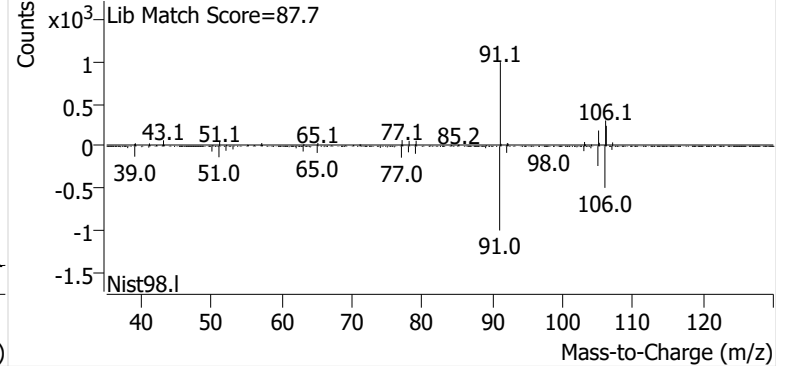


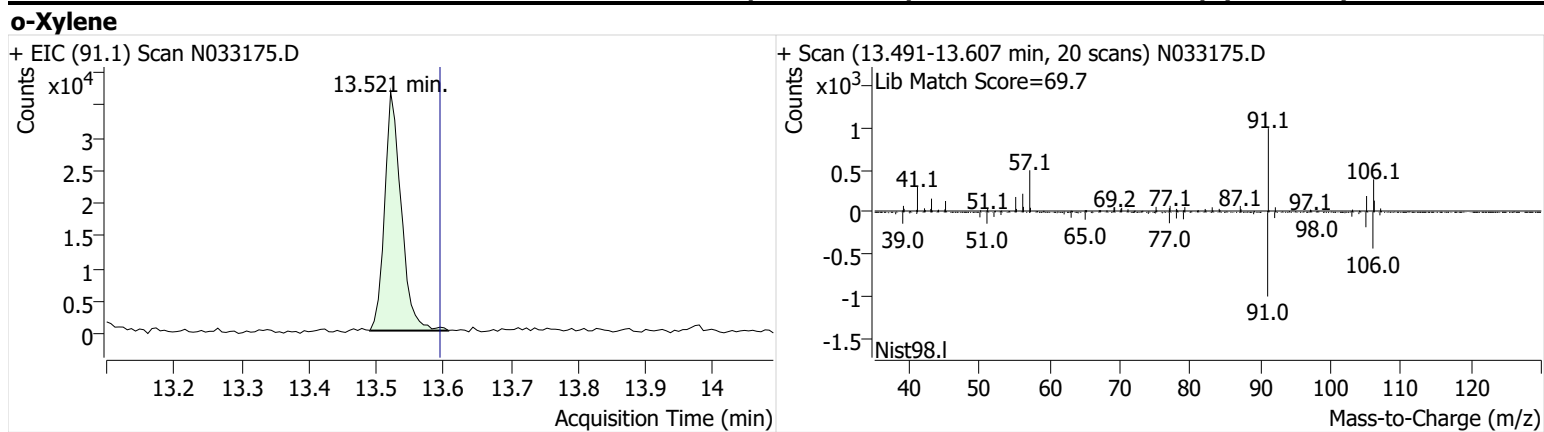
m-/p-Xylenes

+ EIC (91.1) Scan N033175.D



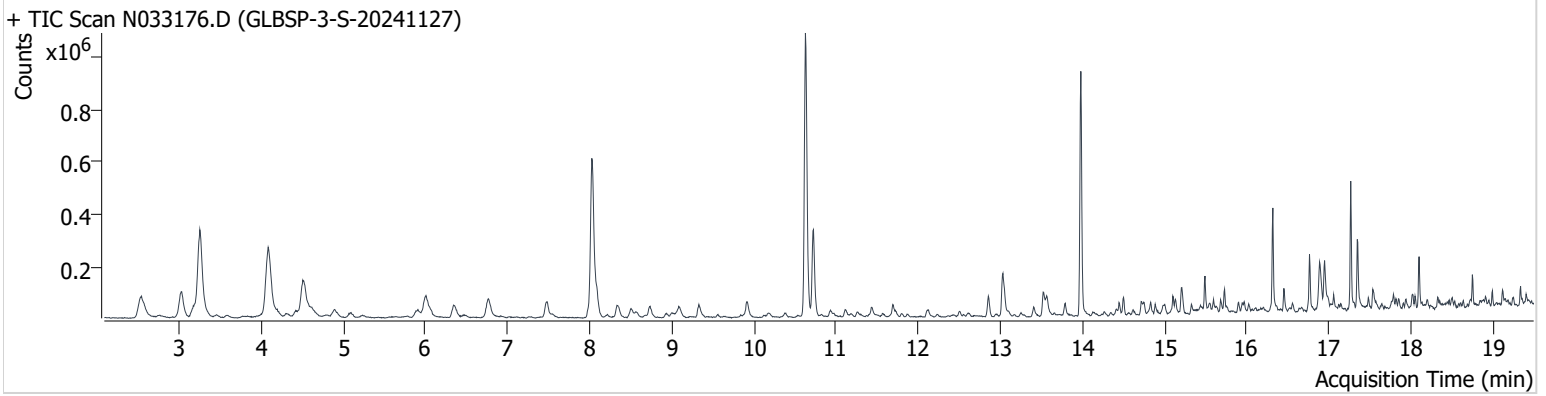
+ Scan (12.985-13.142 min, 26 scans) N033175.D





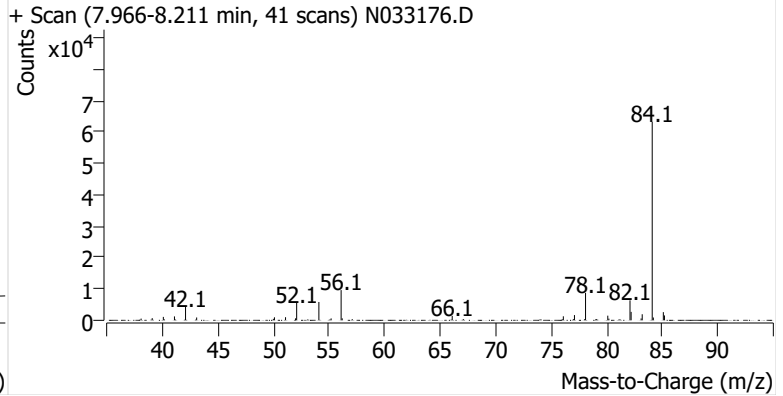
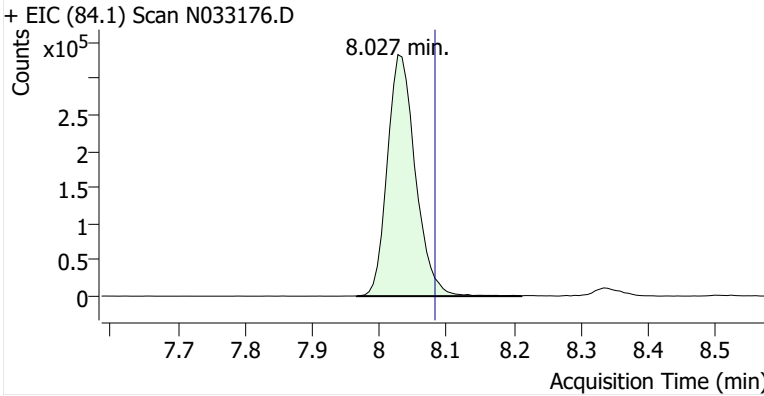
Name GLBSP-3-S-20241127
Comment C35892
Data File N033176.D
Acq. Date-Time 12/14/2024 10:25:57 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

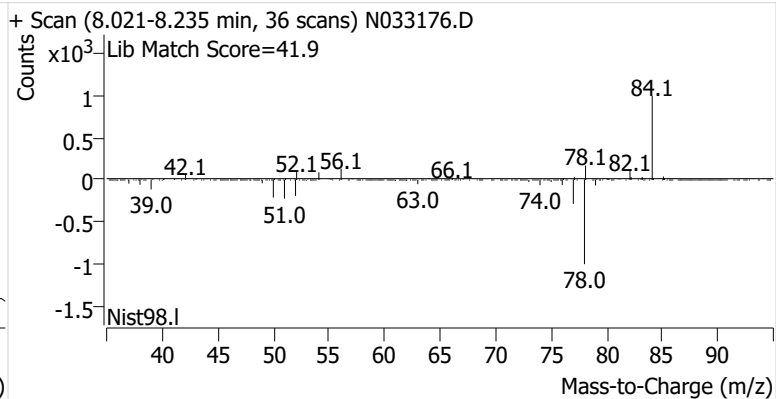
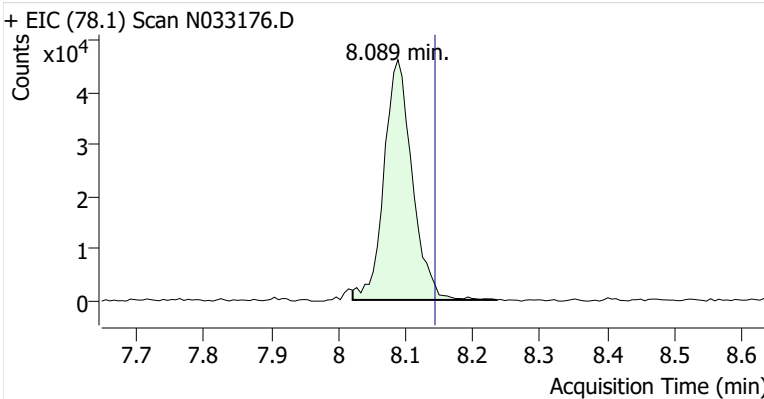


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.027 | 8.083 | 968,098 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 134,361 | |
| Toluene-d8 (IS) | | 10.627 | 10.689 | 952,970 | |
| Toluene | Toluene-d8 (IS) | 10.719 | 10.781 | 305,024 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.854 | 12.922 | 61,699 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 157,913 | |
| o-Xylene | Toluene-d8 (IS) | 13.521 | 13.595 | 62,345 | |

Benzene-d6 (IS)

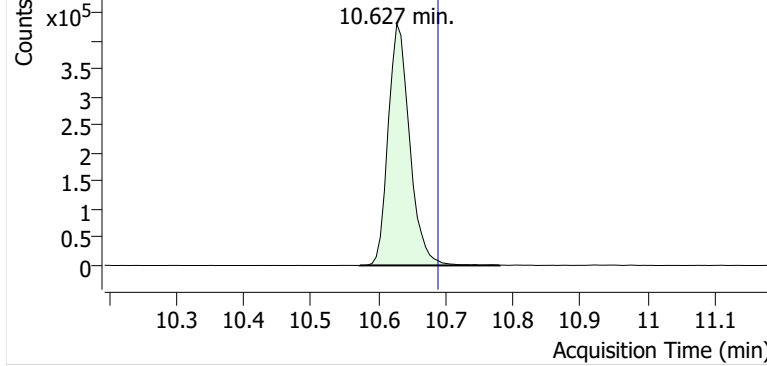


Benzene

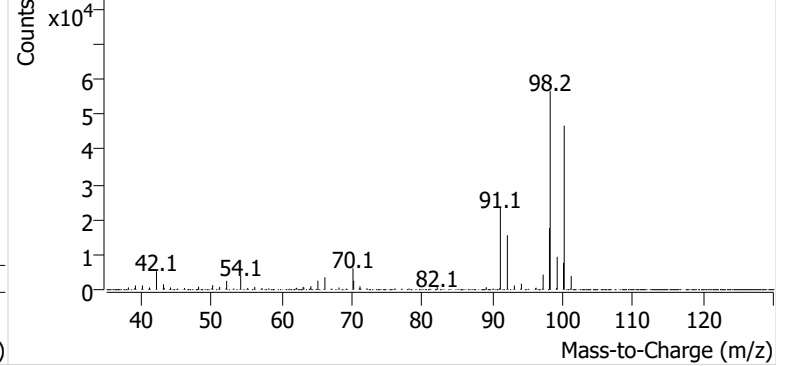


Toluene-d8 (IS)

+ EIC (98.1) Scan N033176.D

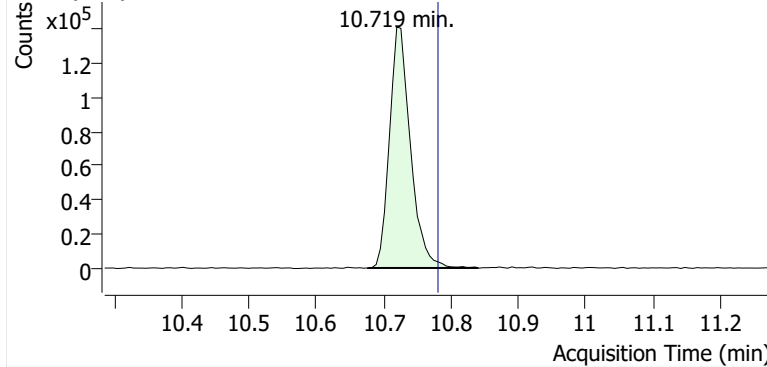


+ Scan (10.572-10.780 min, 35 scans) N033176.D

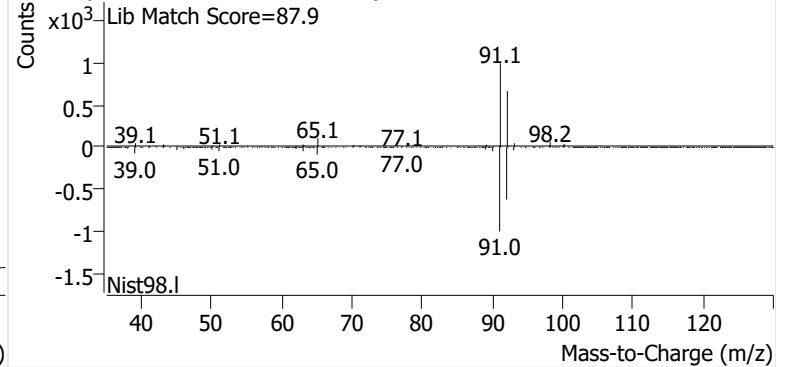


Toluene

+ EIC (91.1) Scan N033176.D

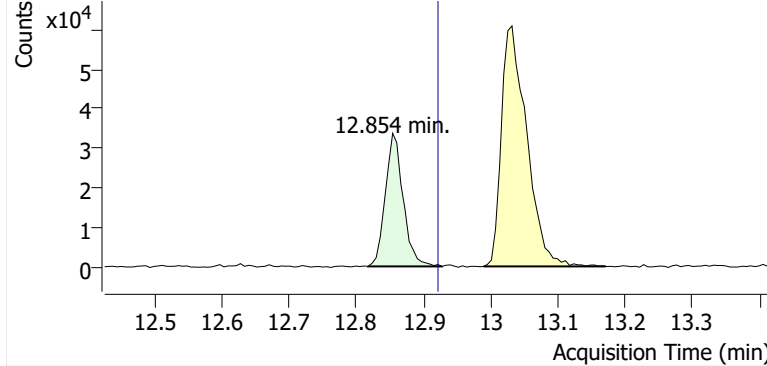


+ Scan (10.676-10.841 min, 27 scans) N033176.D

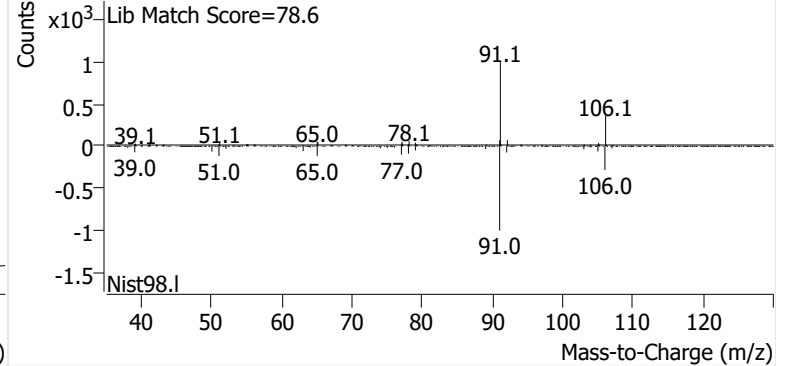


Ethylbenzene

+ EIC (91.1) Scan N033176.D

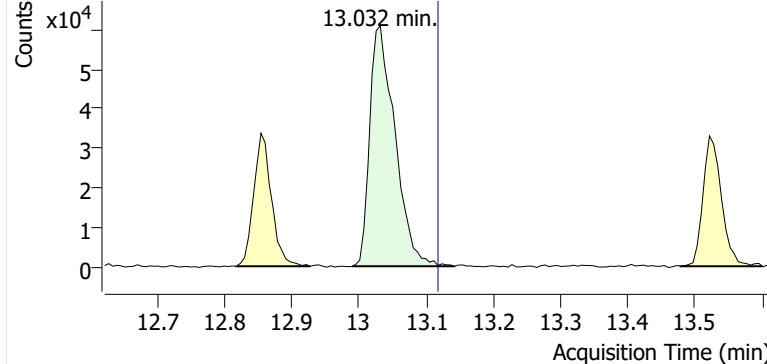


+ Scan (12.818-12.928 min, 19 scans) N033176.D

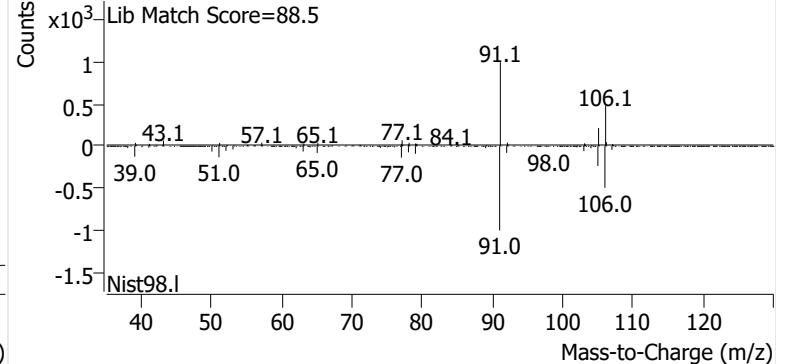


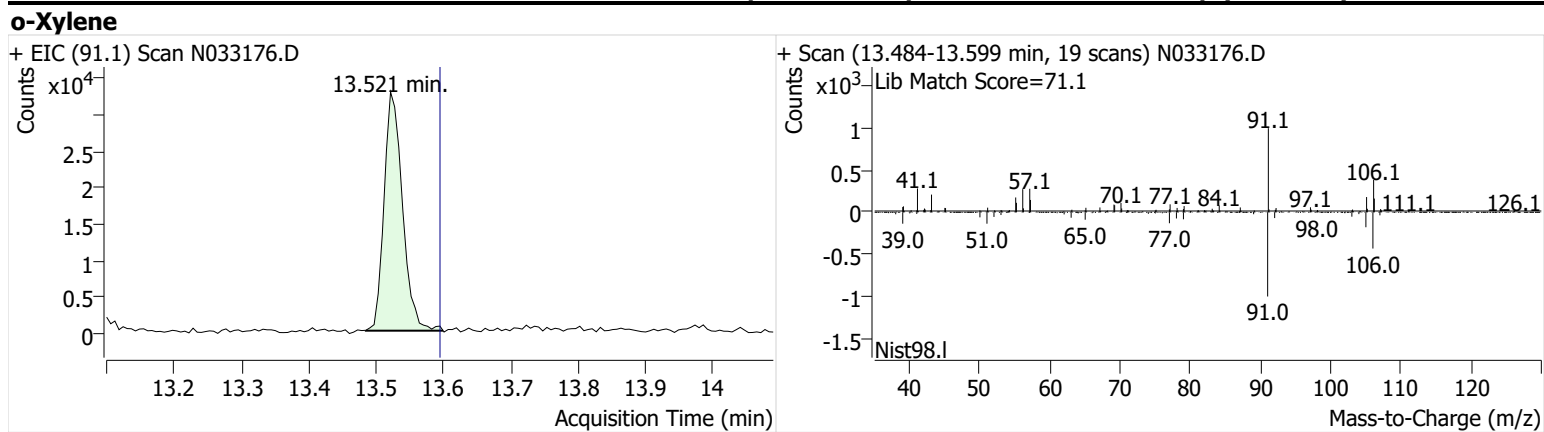
m-/p-Xylenes

+ EIC (91.1) Scan N033176.D



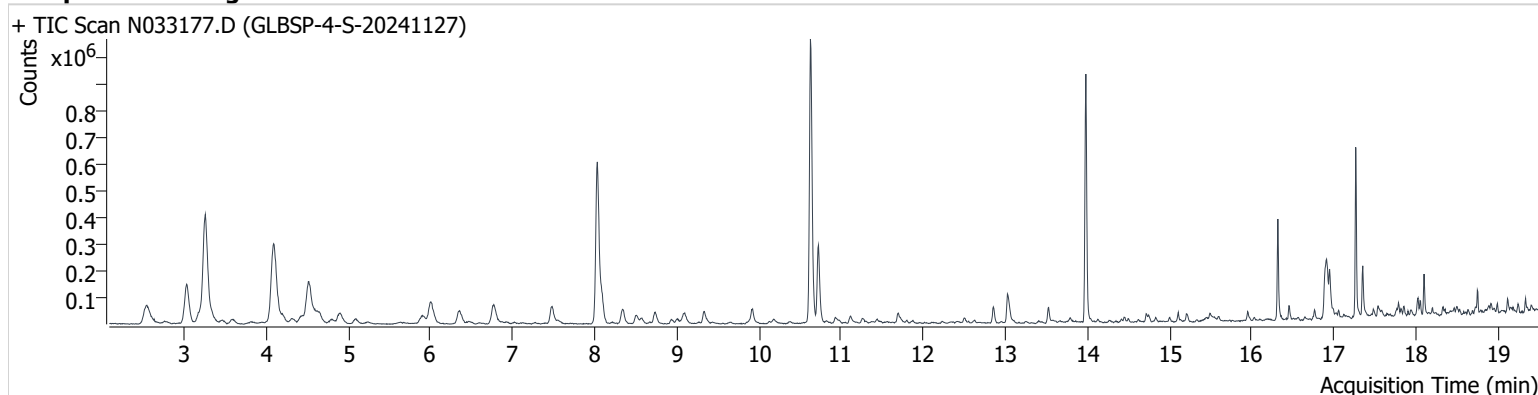
+ Scan (12.990-13.142 min, 25 scans) N033176.D





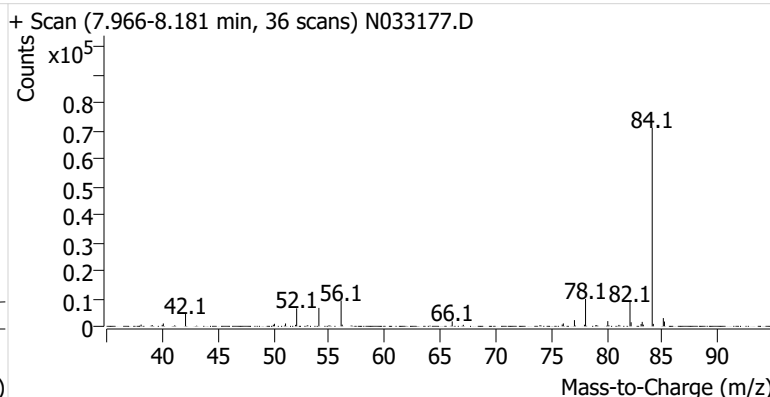
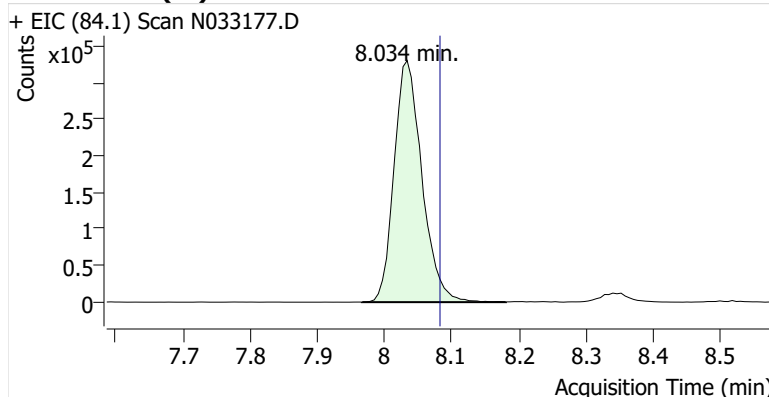
Name GLBSP-4-S-20241127
Comment B20750
Data File N033177.D
Acq. Date-Time 12/14/2024 11:05:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

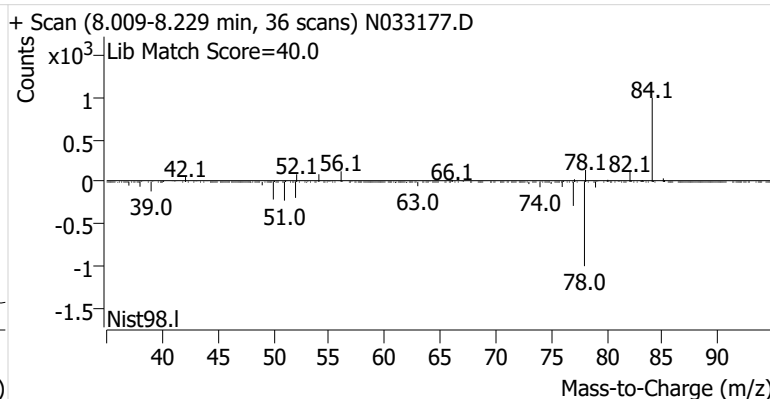
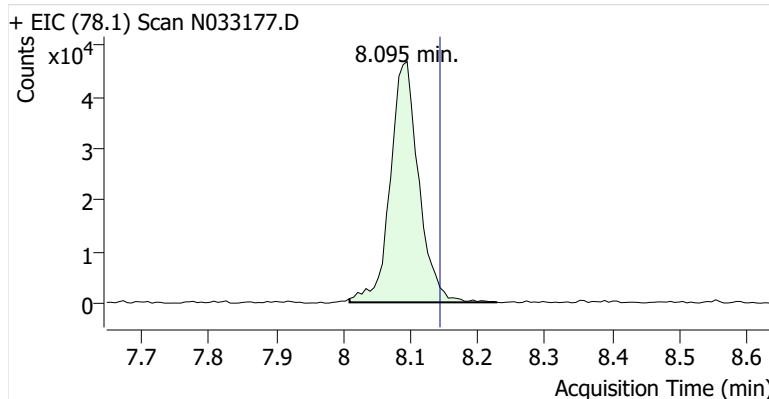


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 950,685 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 137,720 | |
| Toluene-d8 (IS) | | 10.628 | 10.689 | 930,957 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 274,107 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.855 | 12.922 | 47,776 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 97,708 | |
| o-Xylene | Toluene-d8 (IS) | 13.521 | 13.595 | 36,093 | |

Benzene-d6 (IS)

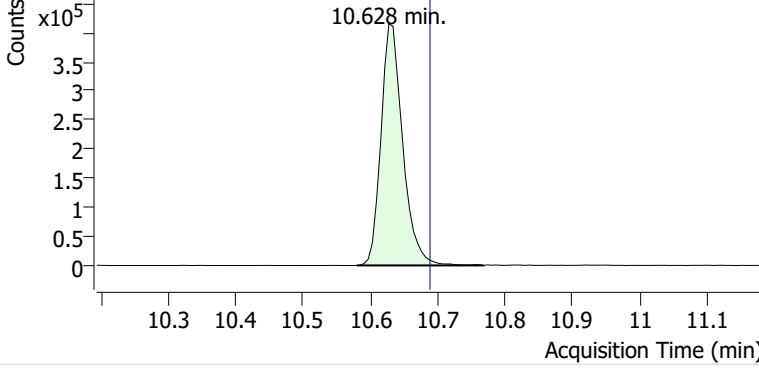


Benzene

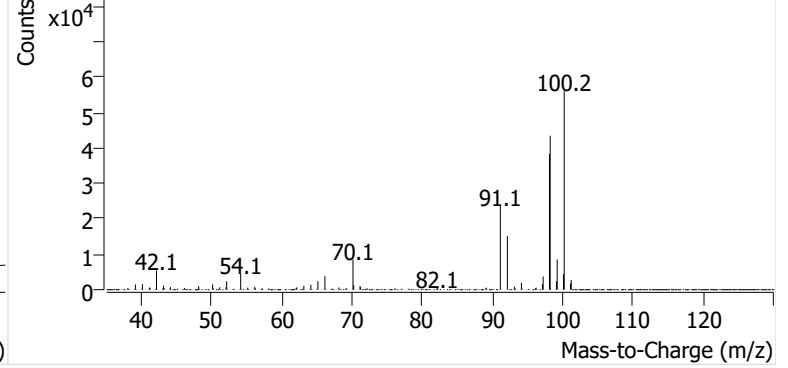


Toluene-d8 (IS)

+ EIC (98.1) Scan N033177.D

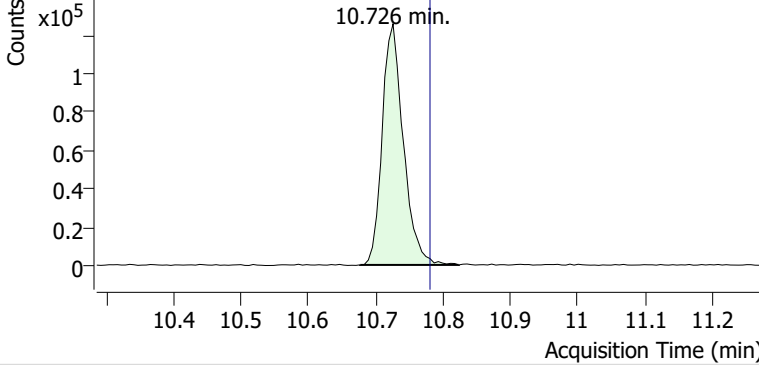


+ Scan (10.580-10.768 min, 31 scans) N033177.D

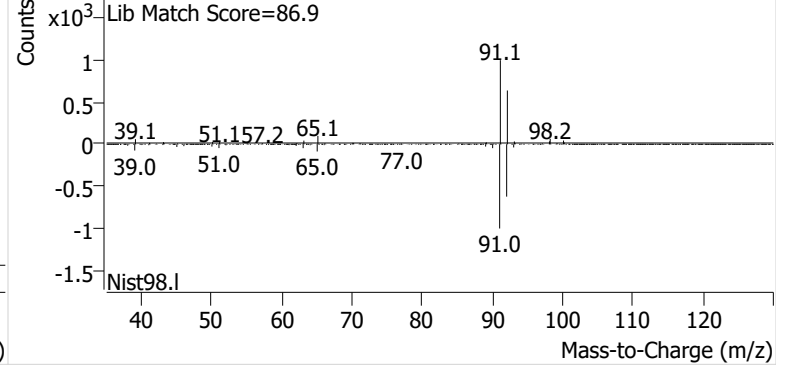


Toluene

+ EIC (91.1) Scan N033177.D

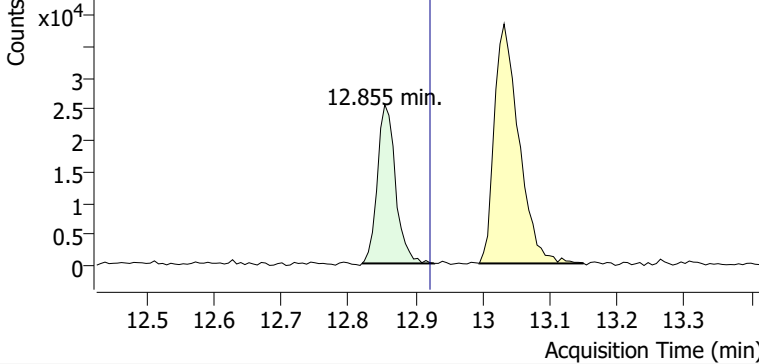


+ Scan (10.677-10.823 min, 25 scans) N033177.D

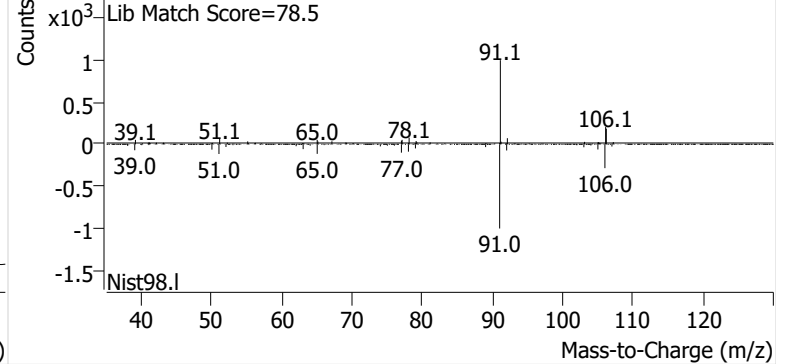


Ethylbenzene

+ EIC (91.1) Scan N033177.D

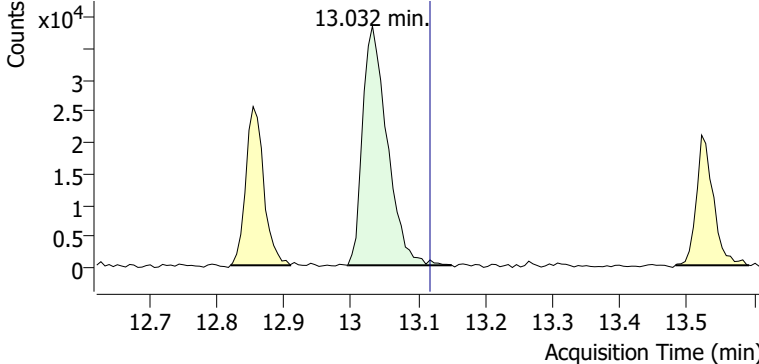


+ Scan (12.821-12.928 min, 18 scans) N033177.D

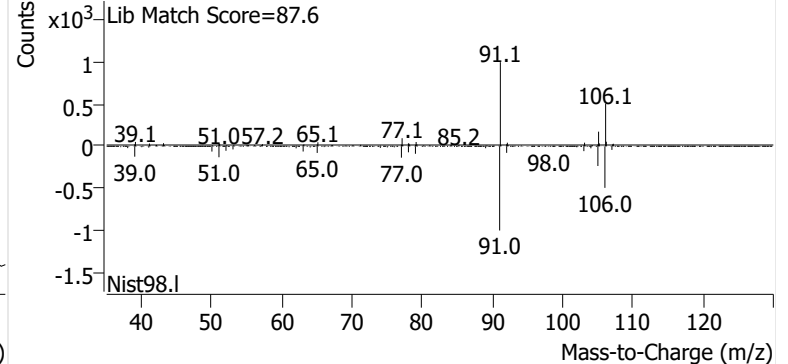


m-/p-Xylenes

+ EIC (91.1) Scan N033177.D

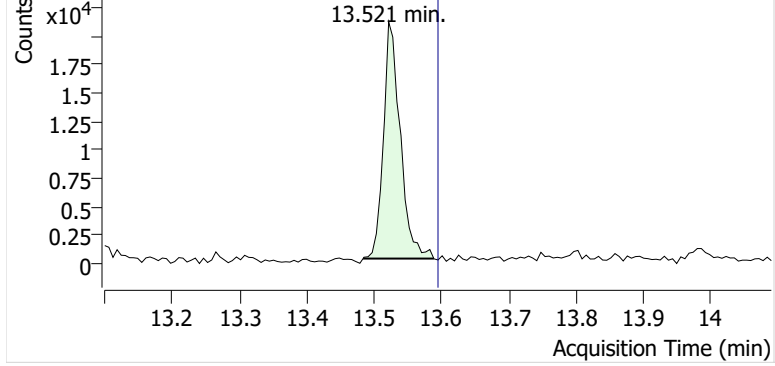


+ Scan (12.995-13.150 min, 26 scans) N033177.D

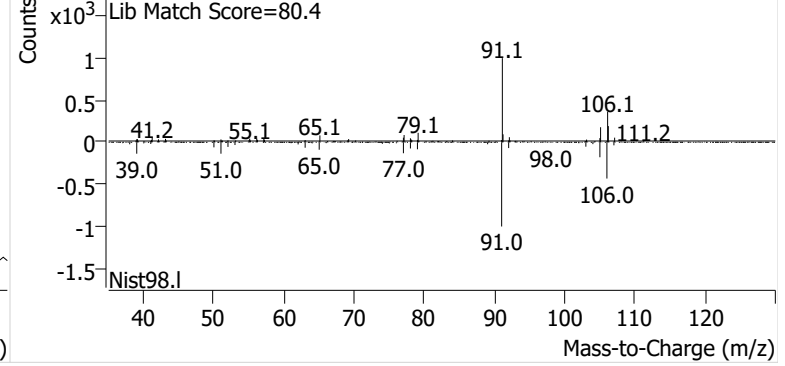


o-Xylene

+ EIC (91.1) Scan N033177.D

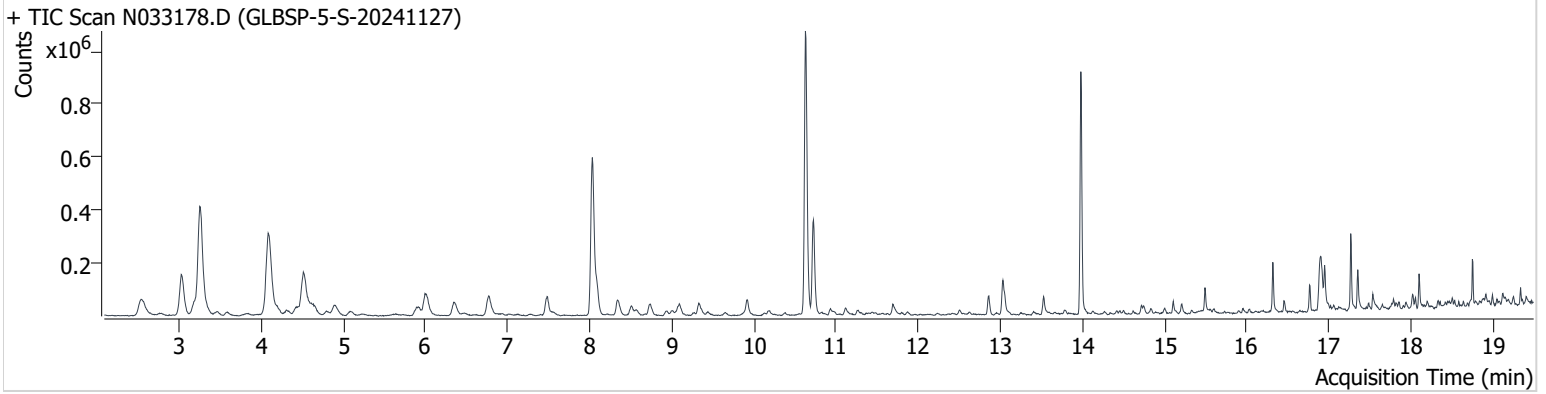


+ Scan (13.483-13.588 min, 17 scans) N033177.D



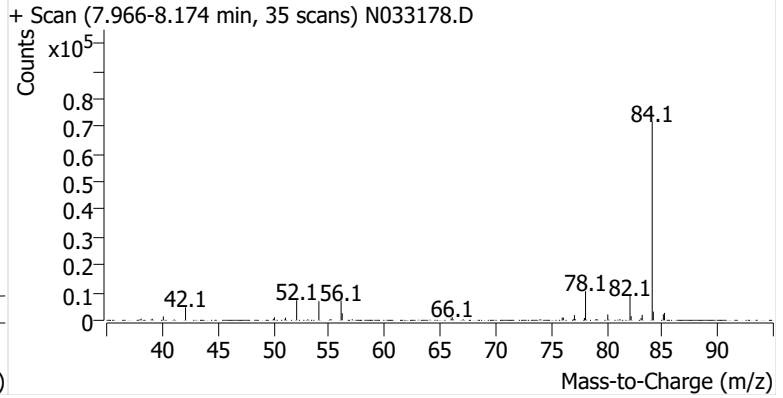
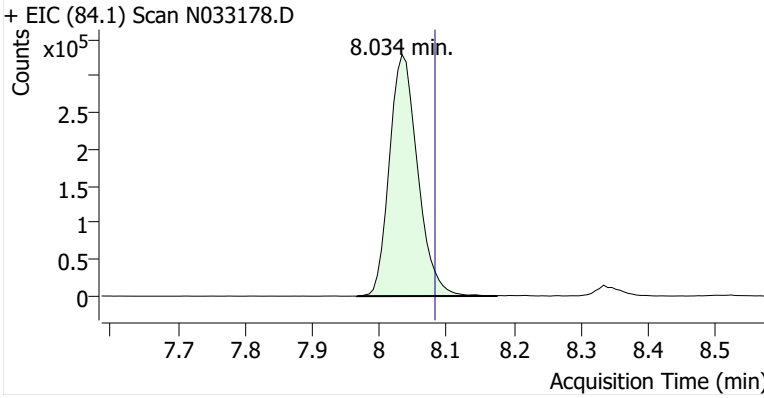
Name GLBSP-5-S-20241127
Comment B27199
Data File N033178.D
Acq. Date-Time 12/14/2024 11:45:45 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

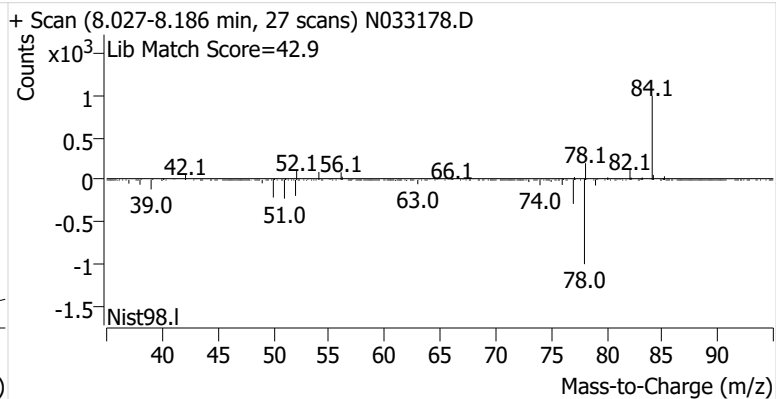
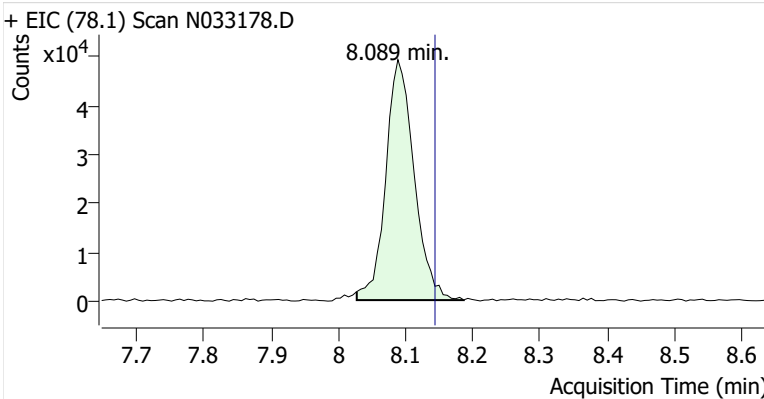


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 962,240 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 144,545 | |
| Toluene-d8 (IS) | | 10.627 | 10.689 | 948,219 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 343,040 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.860 | 12.922 | 58,484 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 119,381 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 43,882 | |

Benzene-d6 (IS)

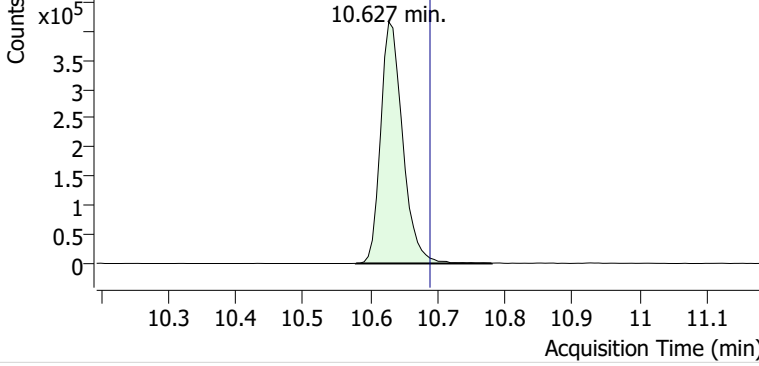


Benzene

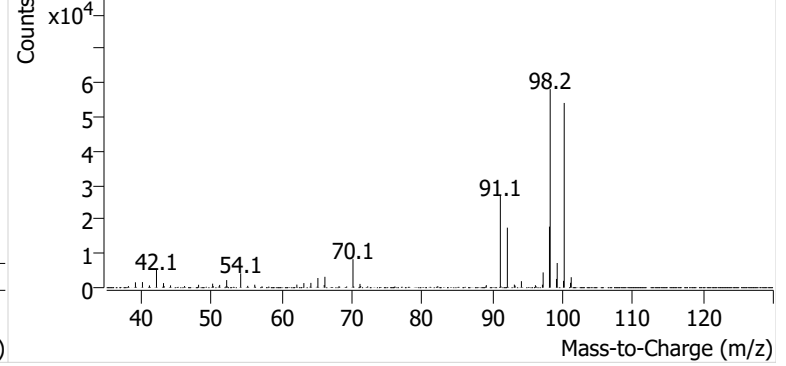


Toluene-d8 (IS)

+ EIC (98.1) Scan N033178.D

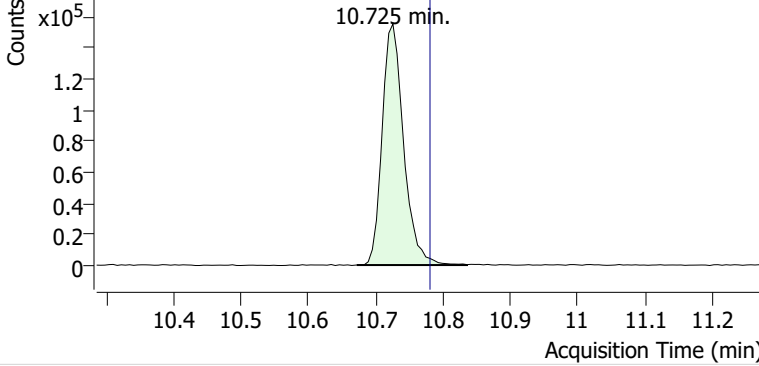


+ Scan (10.579-10.780 min, 34 scans) N033178.D

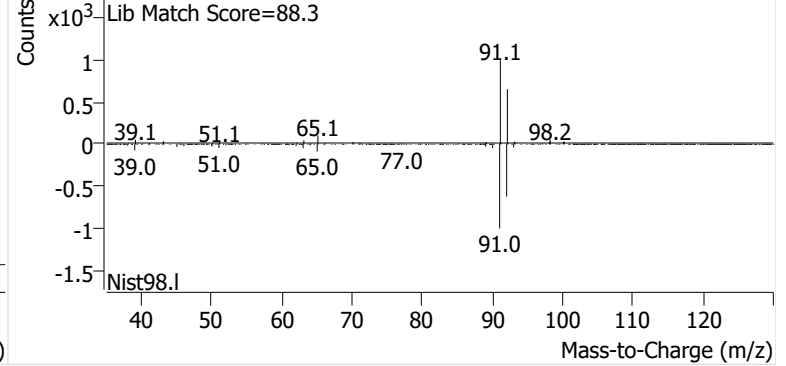


Toluene

+ EIC (91.1) Scan N033178.D

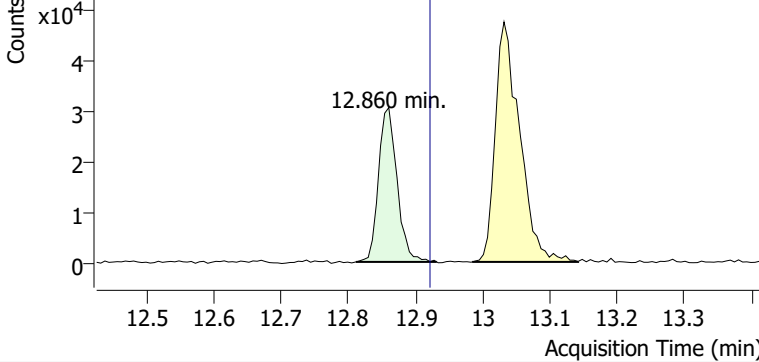


+ Scan (10.672-10.835 min, 27 scans) N033178.D

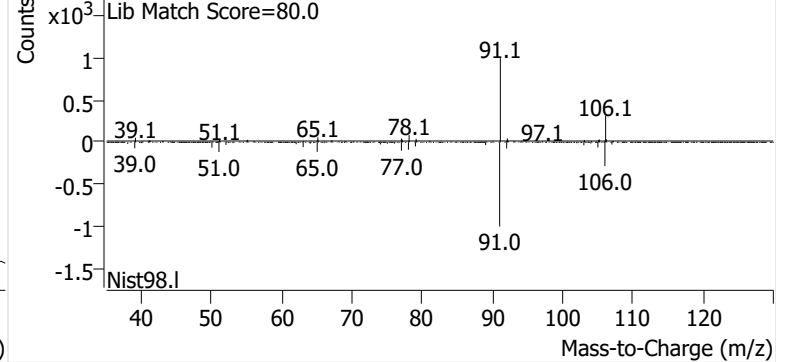


Ethylbenzene

+ EIC (91.1) Scan N033178.D

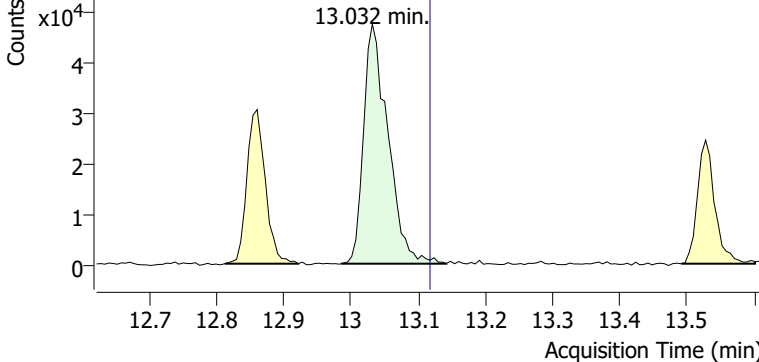


+ Scan (12.812-12.932 min, 20 scans) N033178.D

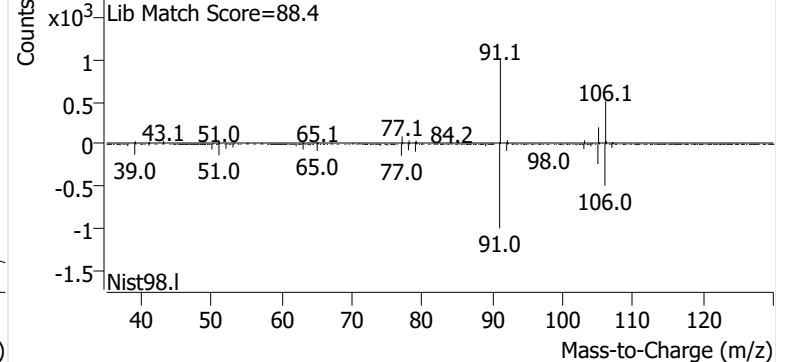


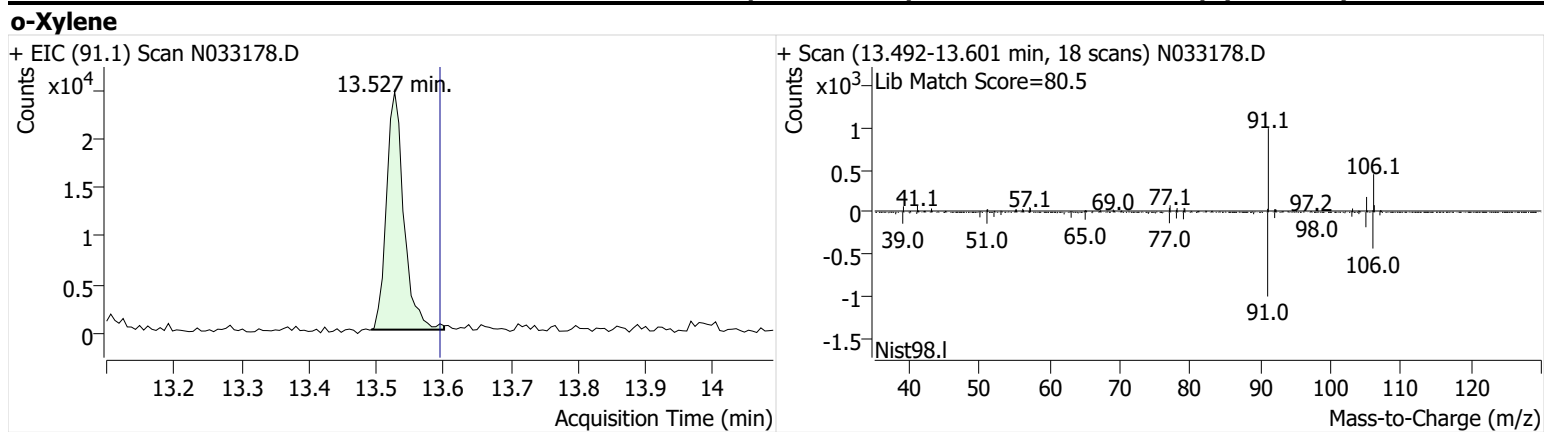
m-/p-Xylenes

+ EIC (91.1) Scan N033178.D



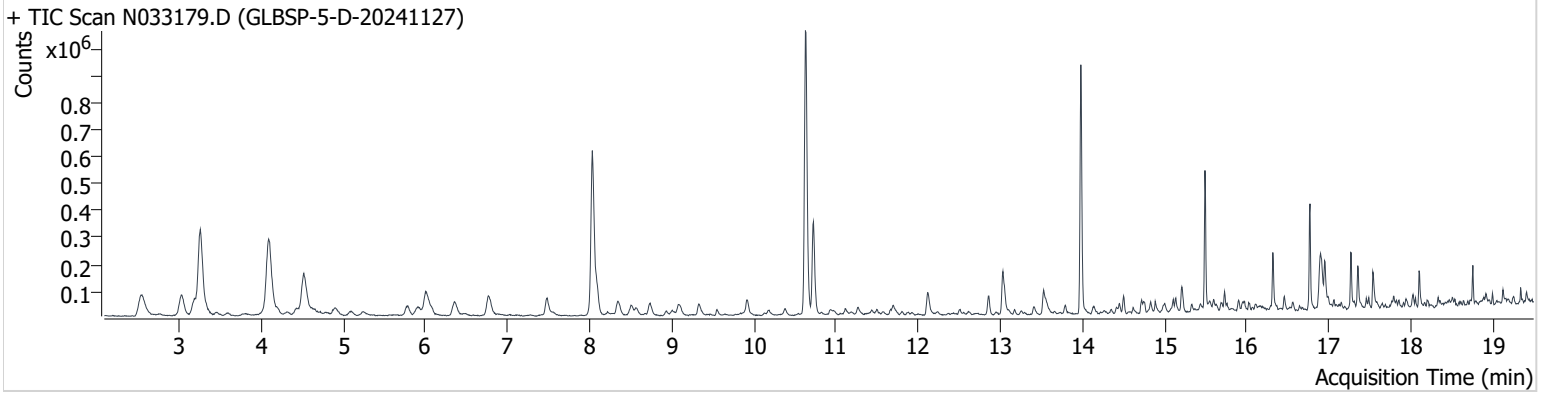
+ Scan (12.985-13.142 min, 26 scans) N033178.D





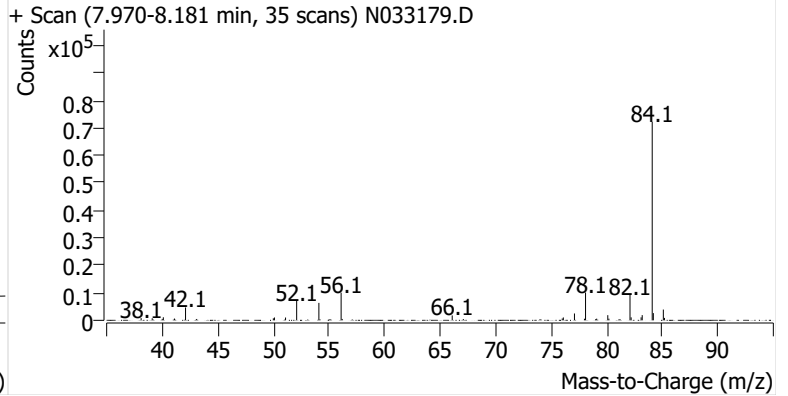
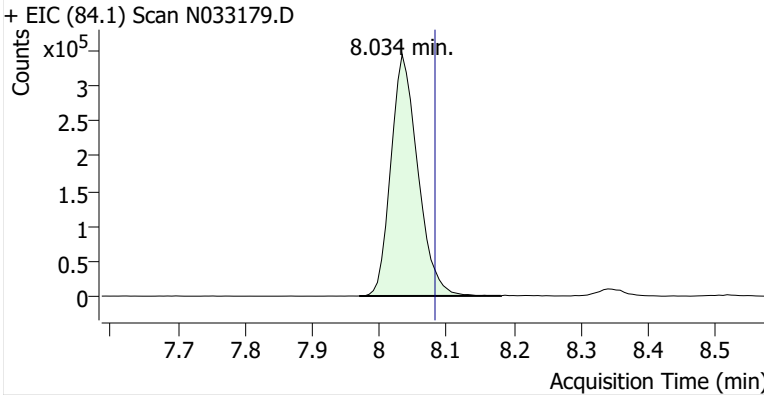
Name GLBSP-5-D-20241127
Comment C55384
Data File N033179.D
Acq. Date-Time 12/14/2024 12:25:40 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

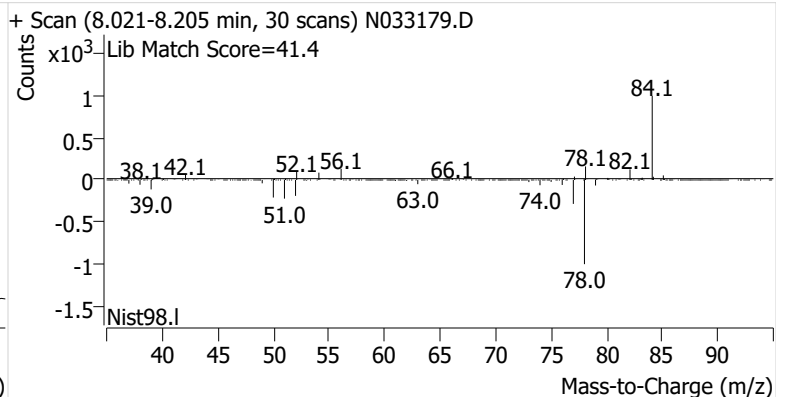
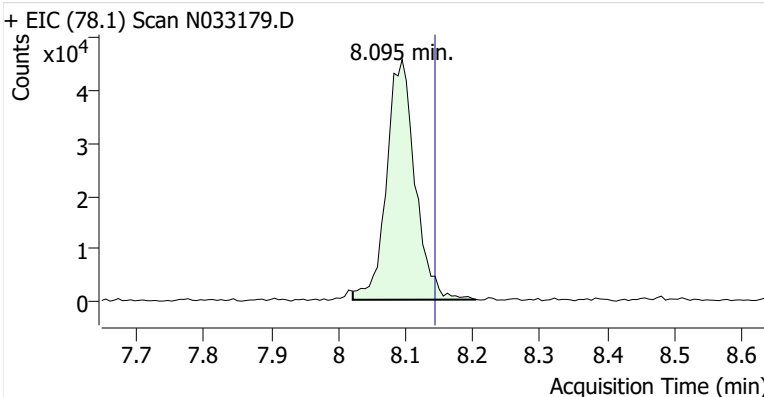


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 958,075 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 134,939 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 944,410 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 332,274 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.855 | 12.922 | 56,277 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 148,347 | |
| o-Xylene | Toluene-d8 (IS) | 13.528 | 13.595 | 57,457 | |

Benzene-d6 (IS)

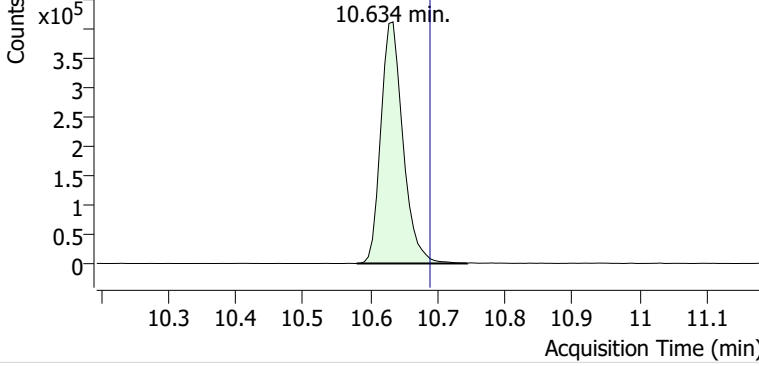


Benzene

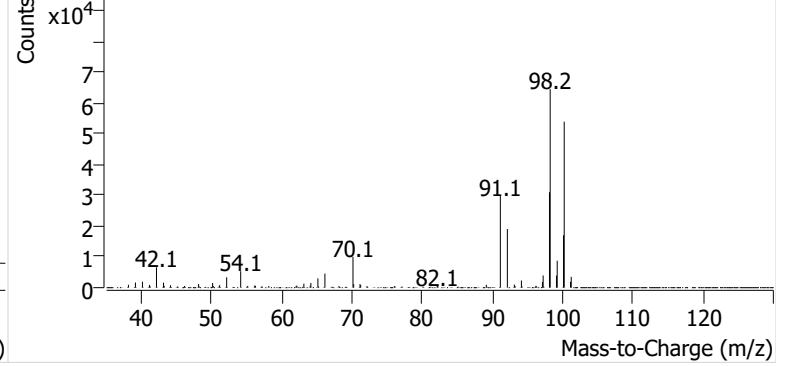


Toluene-d8 (IS)

+ EIC (98.1) Scan N033179.D

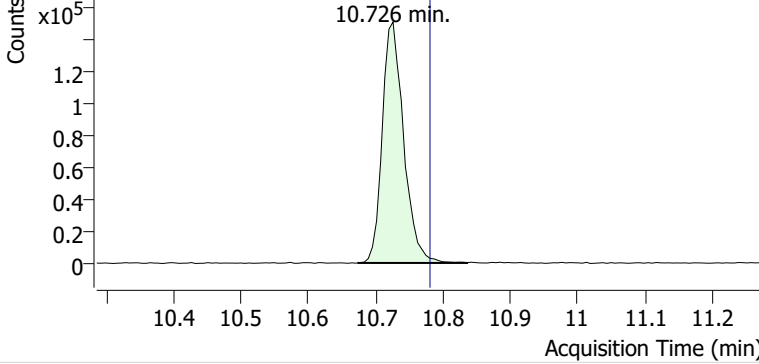


+ Scan (10.580-10.744 min, 27 scans) N033179.D

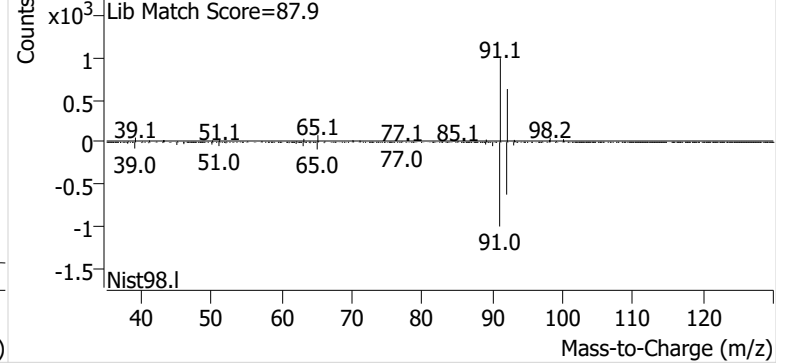


Toluene

+ EIC (91.1) Scan N033179.D

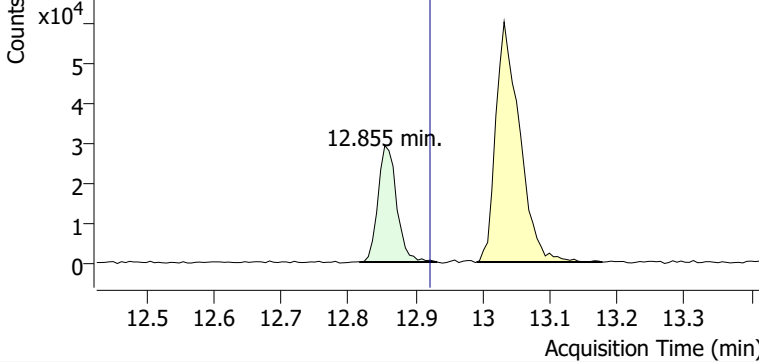


+ Scan (10.673-10.836 min, 27 scans) N033179.D

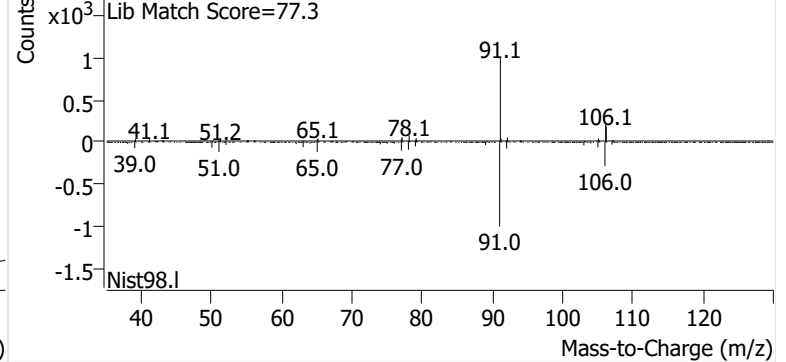


Ethylbenzene

+ EIC (91.1) Scan N033179.D

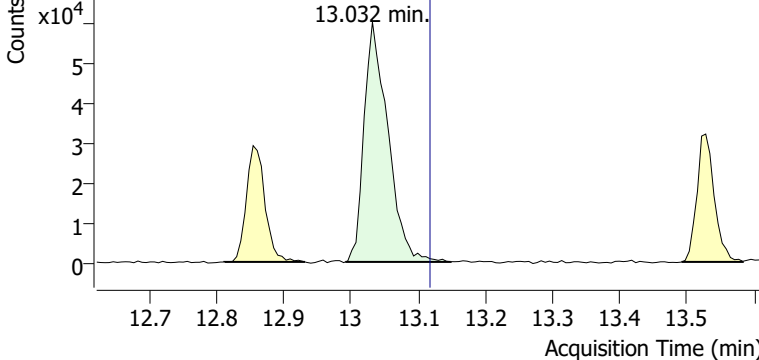


+ Scan (12.818-12.932 min, 19 scans) N033179.D

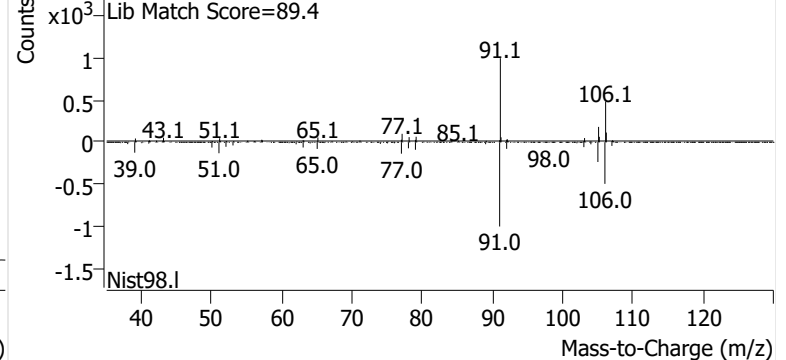


m-/p-Xylenes

+ EIC (91.1) Scan N033179.D

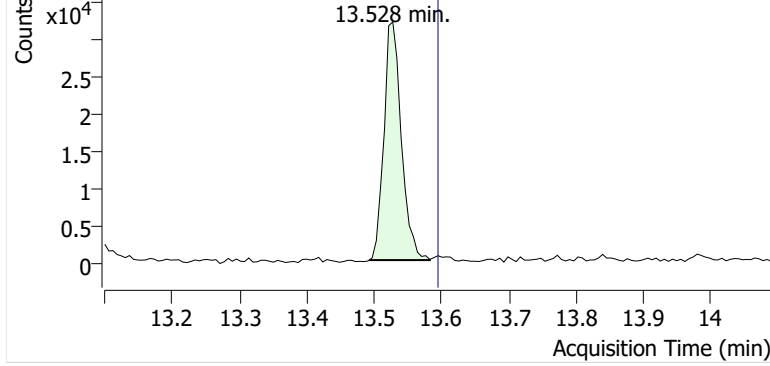


+ Scan (12.992-13.148 min, 26 scans) N033179.D

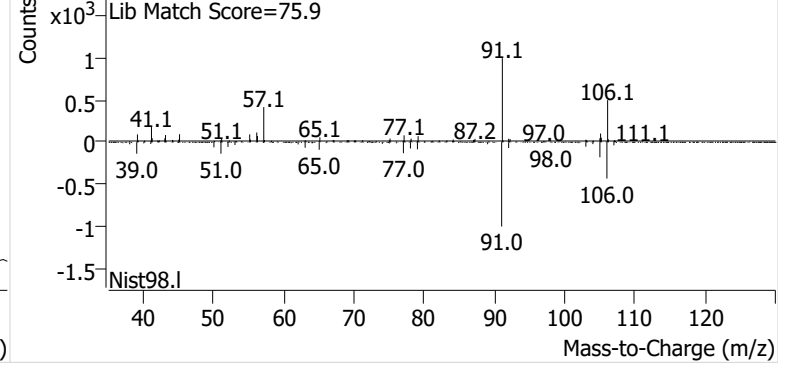


o-Xylene

+ EIC (91.1) Scan N033179.D

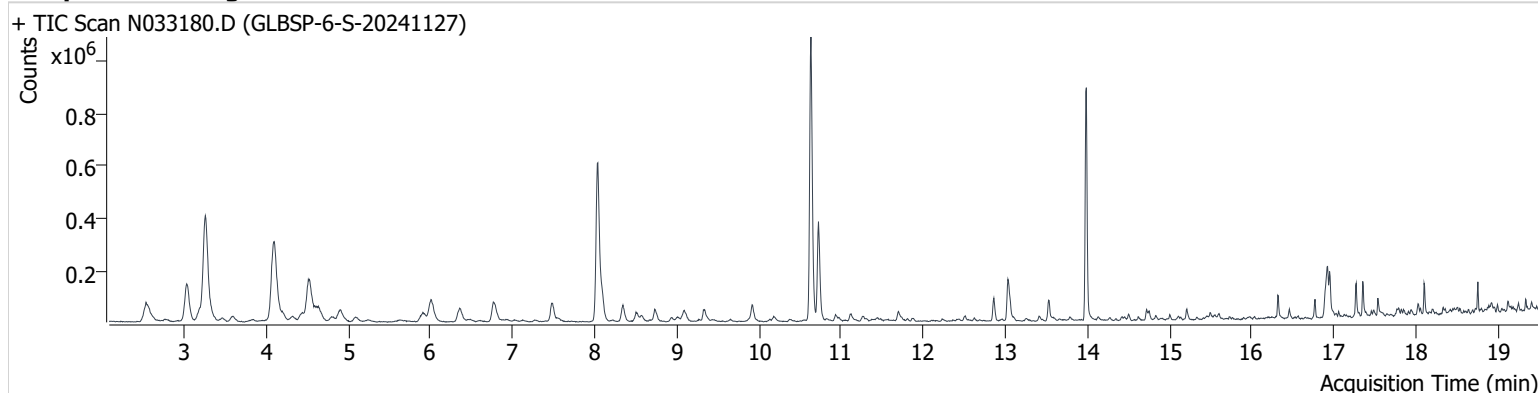


+ Scan (13.492-13.583 min, 15 scans) N033179.D



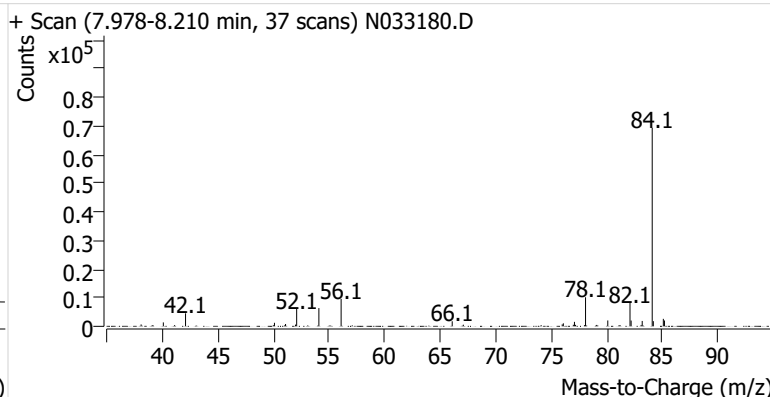
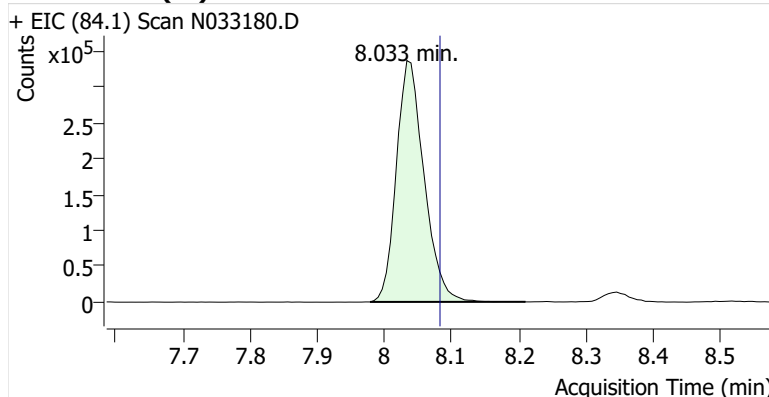
Name GLBSP-6-S-20241127
Comment B27983
Data File N033180.D
Acq. Date-Time 12/14/2024 1:05:46 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

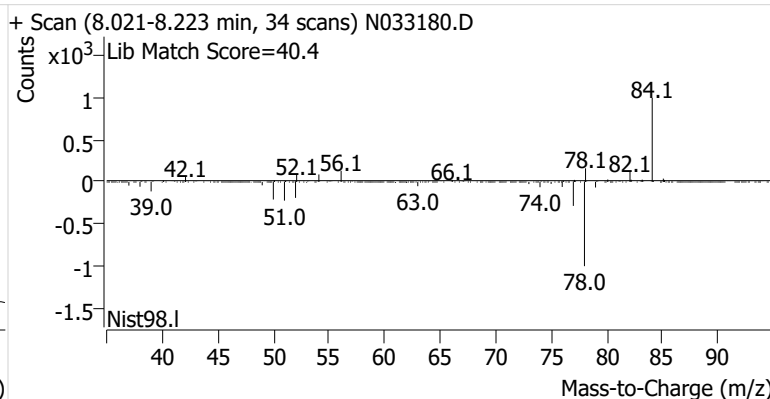
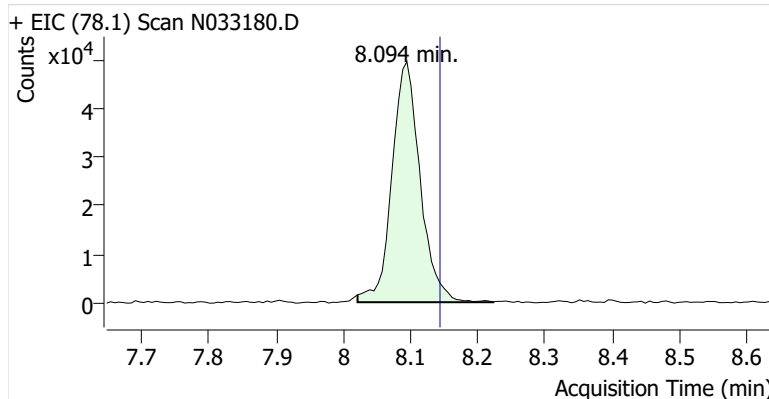


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.033 | 8.083 | 962,450 | |
| Benzene | Benzene-d6 (IS) | 8.094 | 8.144 | 144,444 | |
| Toluene-d8 (IS) | | 10.633 | 10.689 | 931,816 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 346,769 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.860 | 12.922 | 71,010 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 150,226 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 54,875 | |

Benzene-d6 (IS)

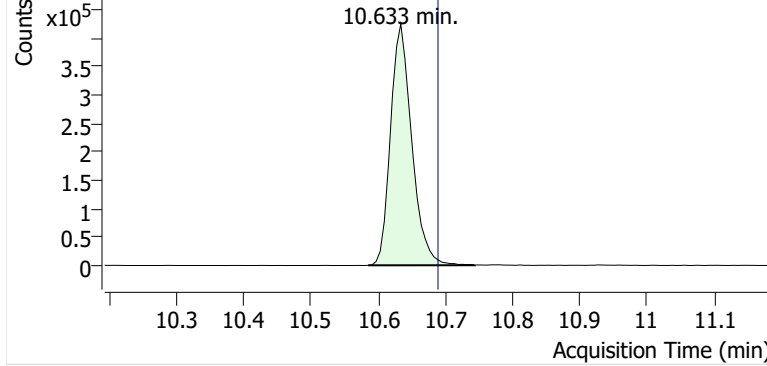


Benzene

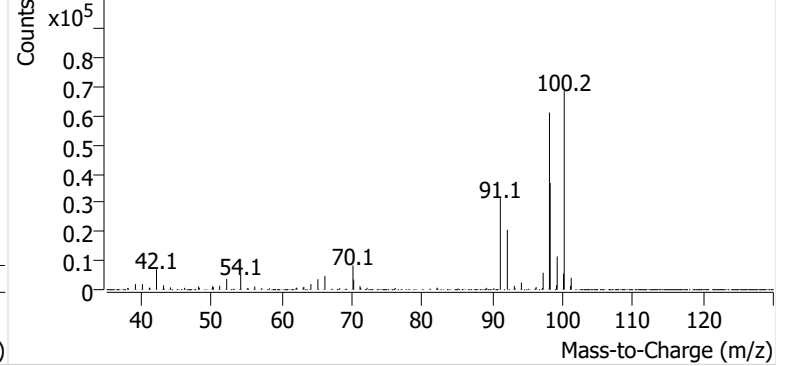


Toluene-d8 (IS)

+ EIC (98.1) Scan N033180.D

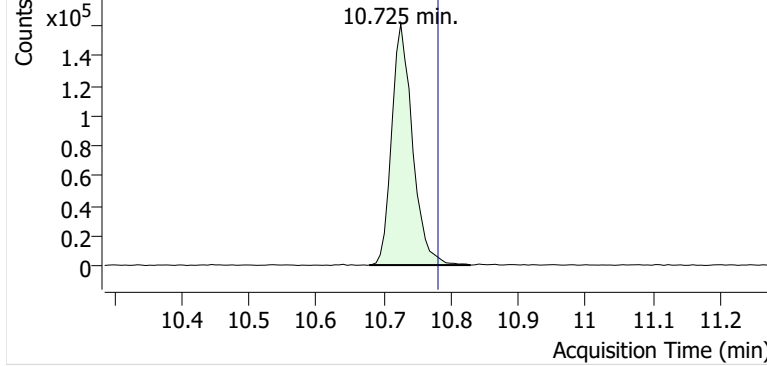


+ Scan (10.585-10.743 min, 26 scans) N033180.D

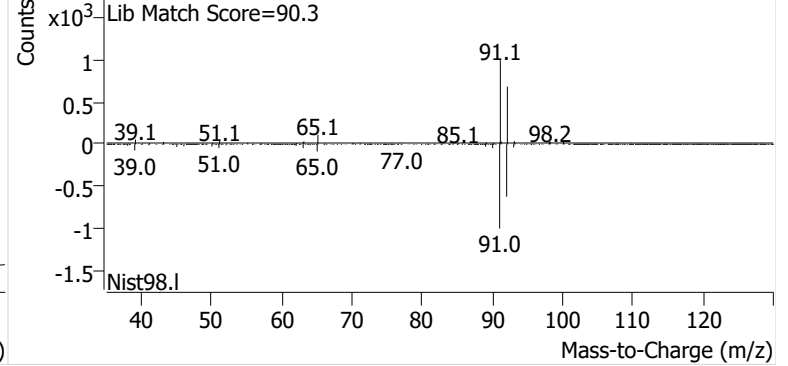


Toluene

+ EIC (91.1) Scan N033180.D

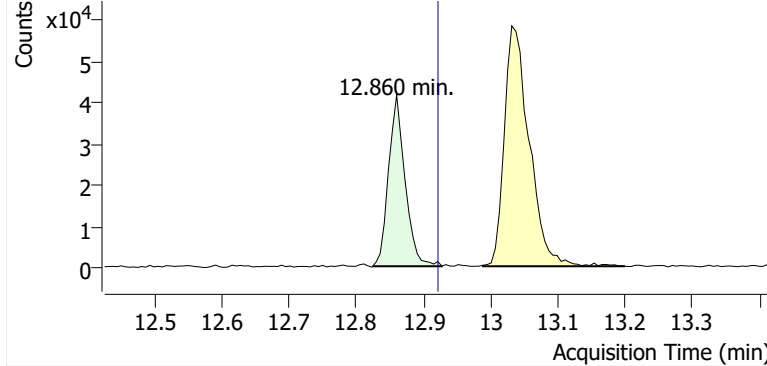


+ Scan (10.678-10.829 min, 24 scans) N033180.D

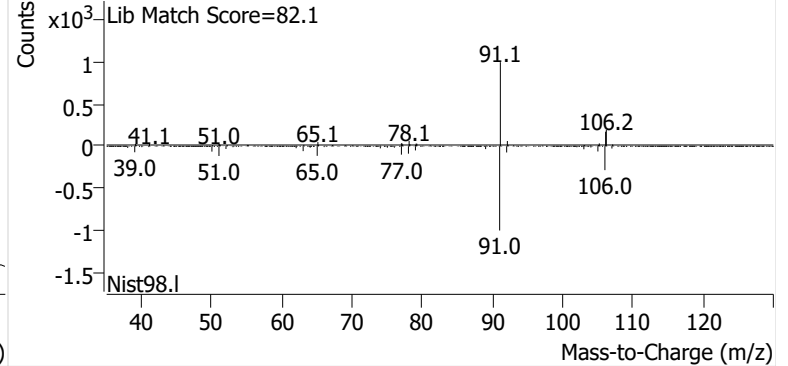


Ethylbenzene

+ EIC (91.1) Scan N033180.D

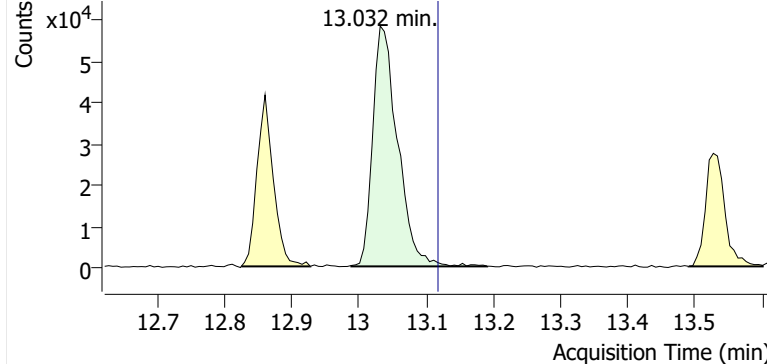


+ Scan (12.825-12.928 min, 17 scans) N033180.D

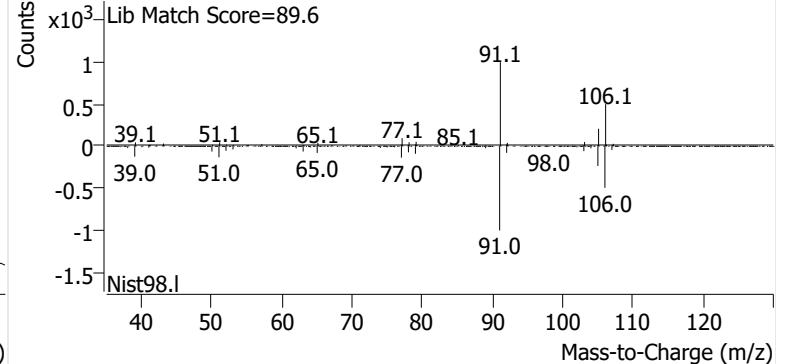


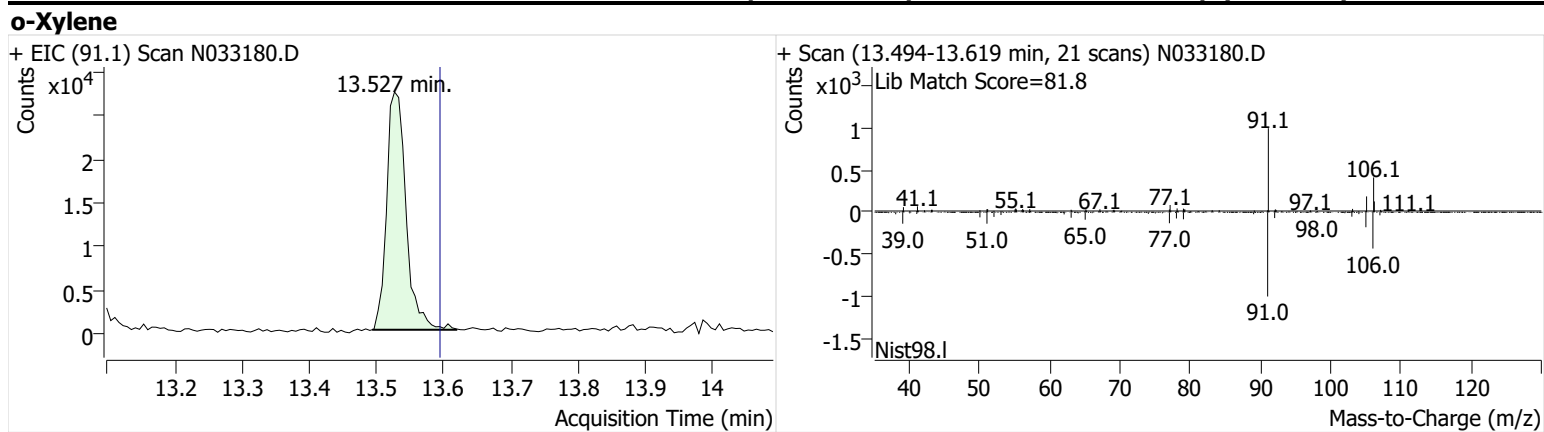
m-/p-Xylenes

+ EIC (91.1) Scan N033180.D



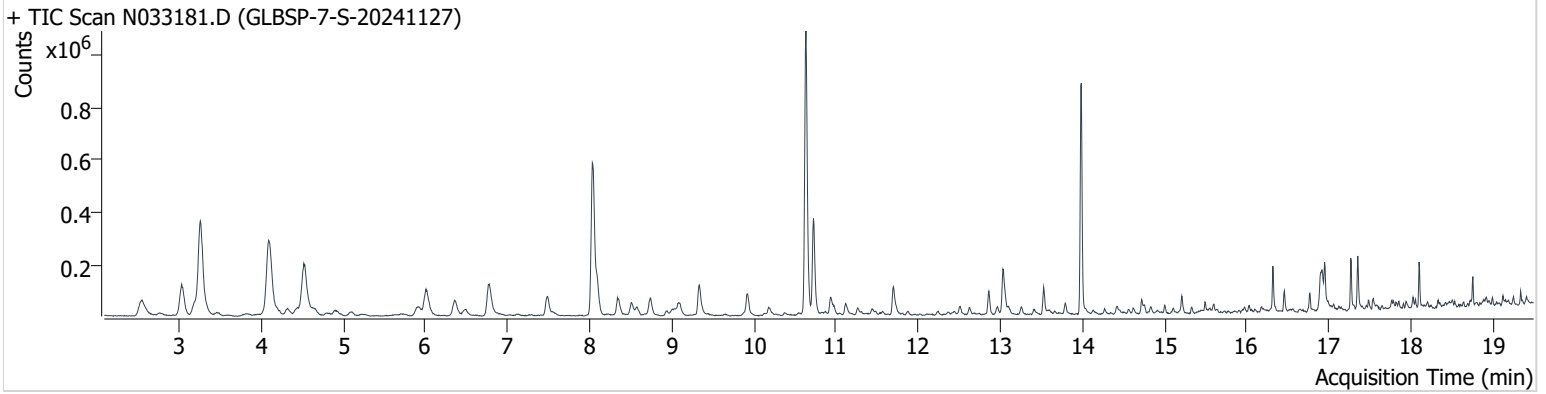
+ Scan (12.989-13.191 min, 34 scans) N033180.D





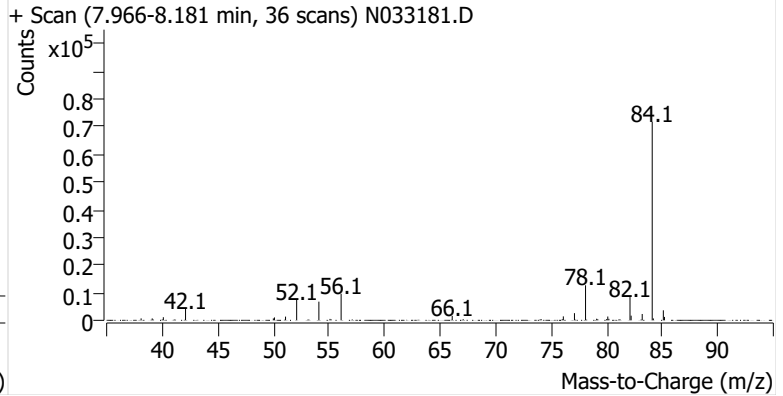
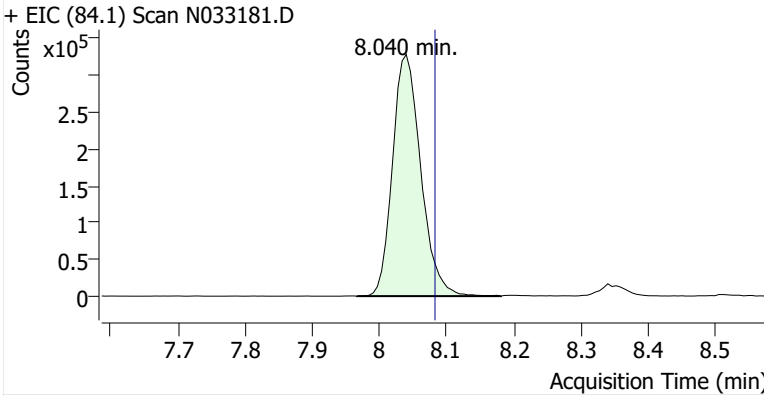
Name GLBSP-7-S-20241127
Comment B33506
Data File N033181.D
Acq. Date-Time 12/14/2024 1:45:40 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

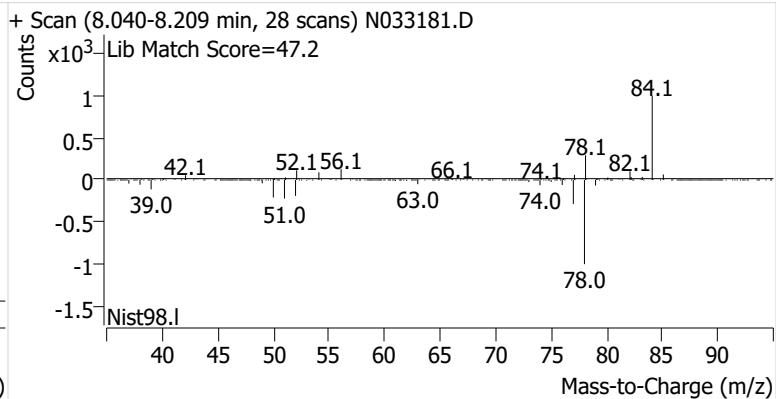
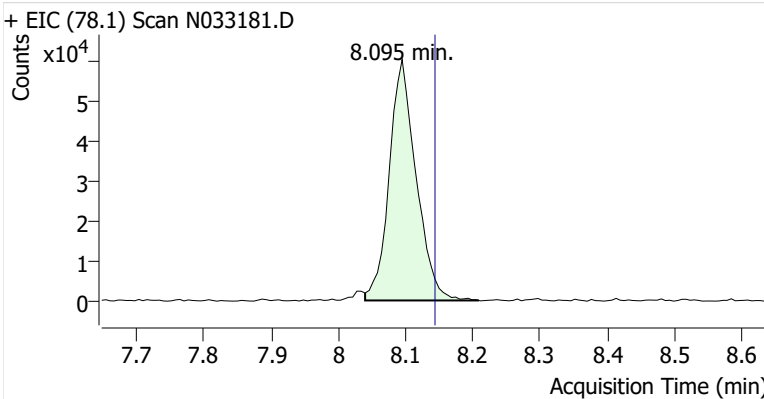


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.040 | 8.083 | 958,203 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 167,770 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 939,684 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 338,514 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.855 | 12.922 | 67,969 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 153,157 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 66,585 | |

Benzene-d6 (IS)

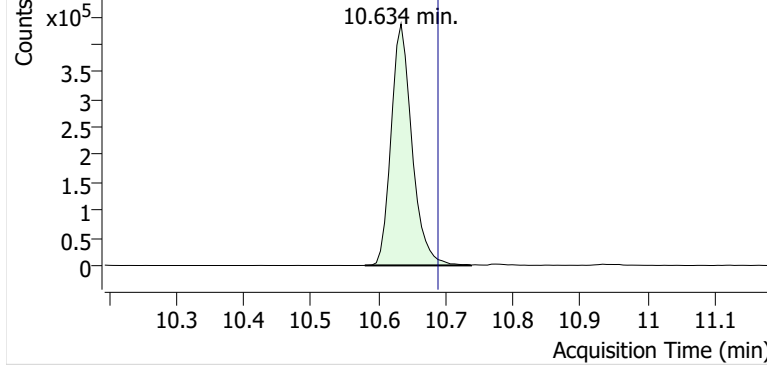


Benzene

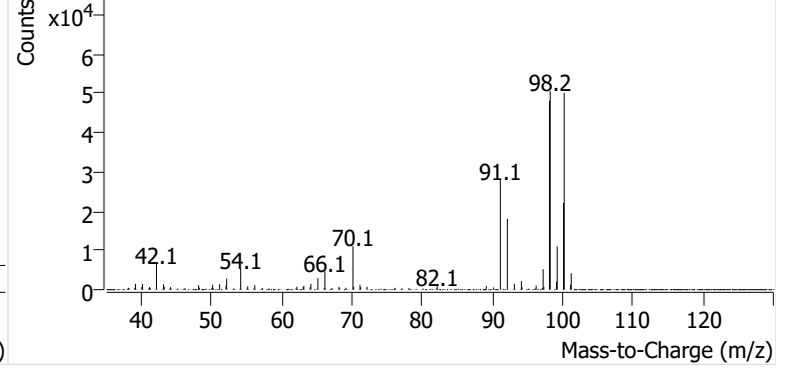


Toluene-d8 (IS)

+ EIC (98.1) Scan N033181.D

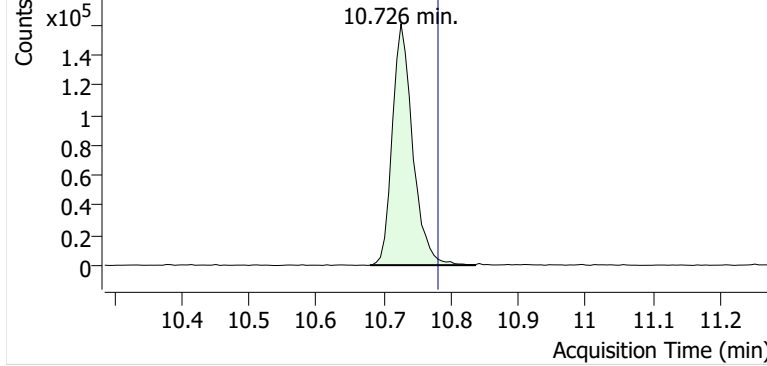


+ Scan (10.580-10.738 min, 26 scans) N033181.D

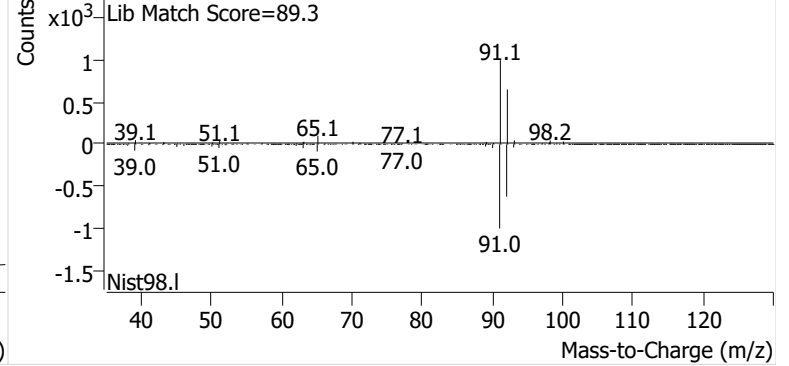


Toluene

+ EIC (91.1) Scan N033181.D

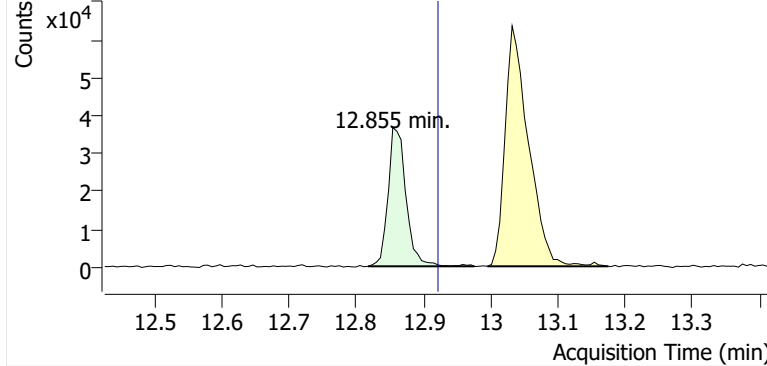


+ Scan (10.679-10.836 min, 26 scans) N033181.D

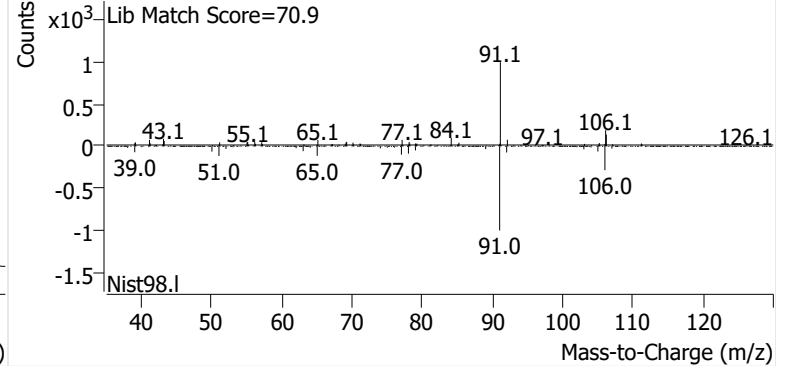


Ethylbenzene

+ EIC (91.1) Scan N033181.D

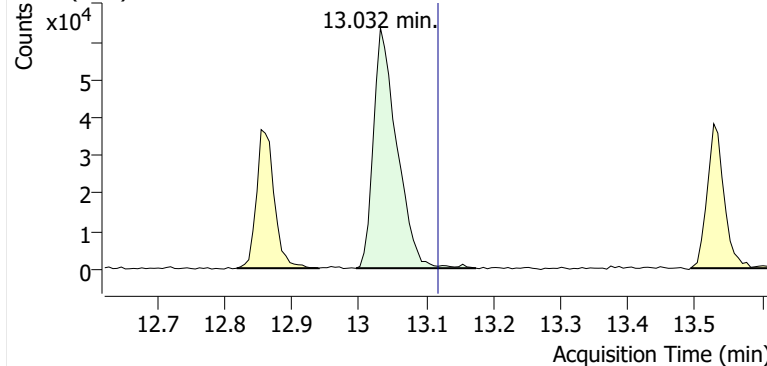


+ Scan (12.818-12.976 min, 26 scans) N033181.D

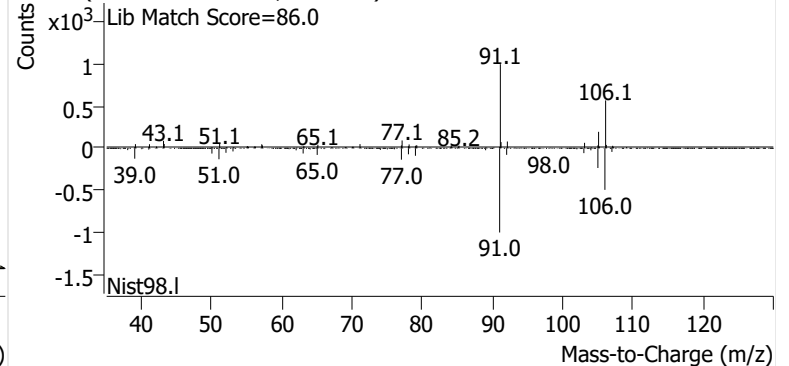


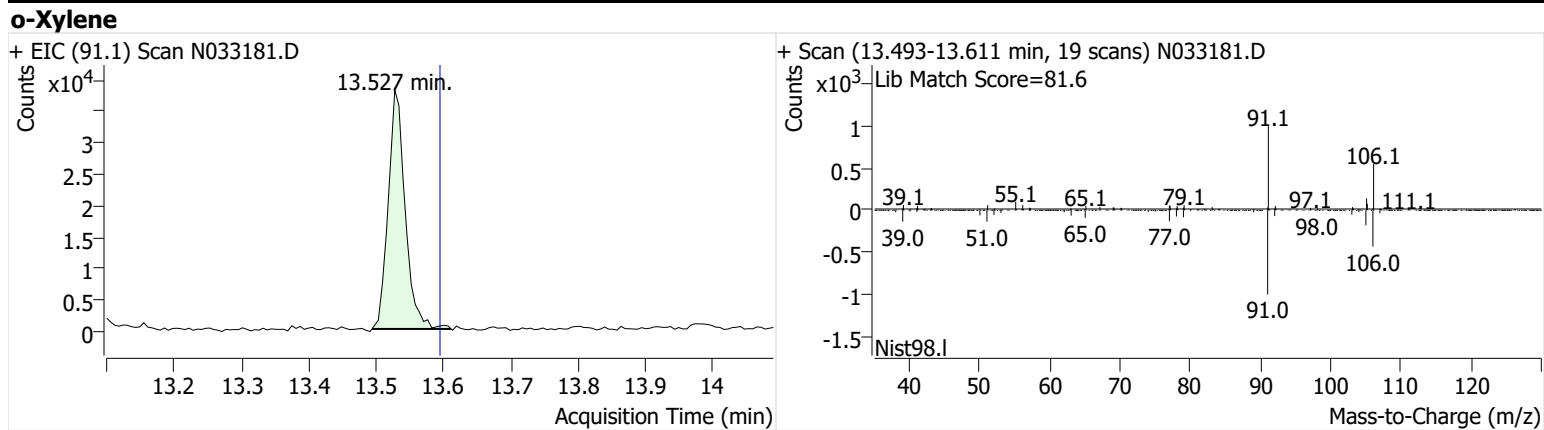
m-/p-Xylenes

+ EIC (91.1) Scan N033181.D



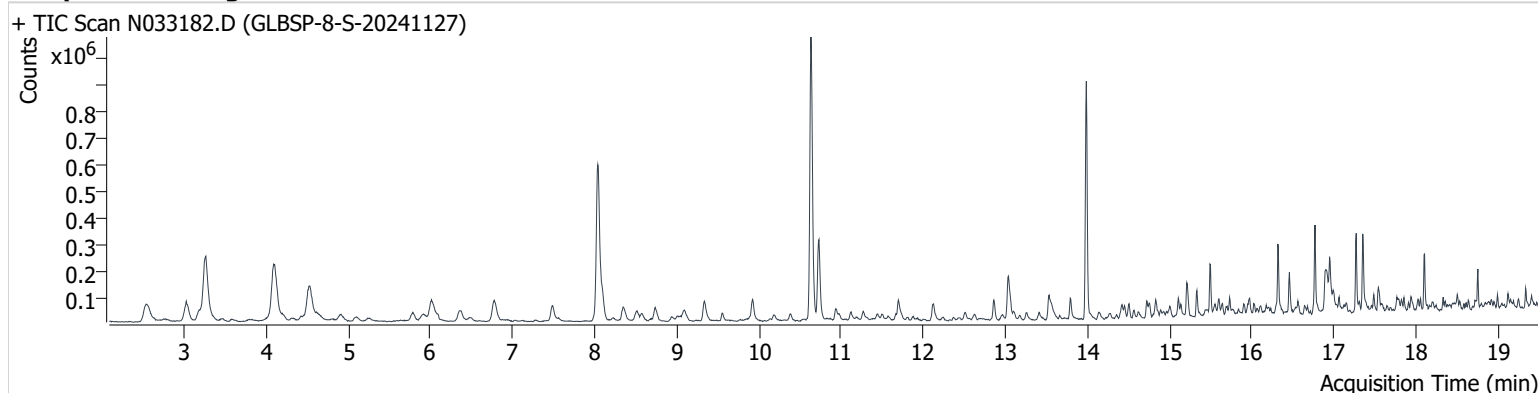
+ Scan (12.996-13.174 min, 29 scans) N033181.D





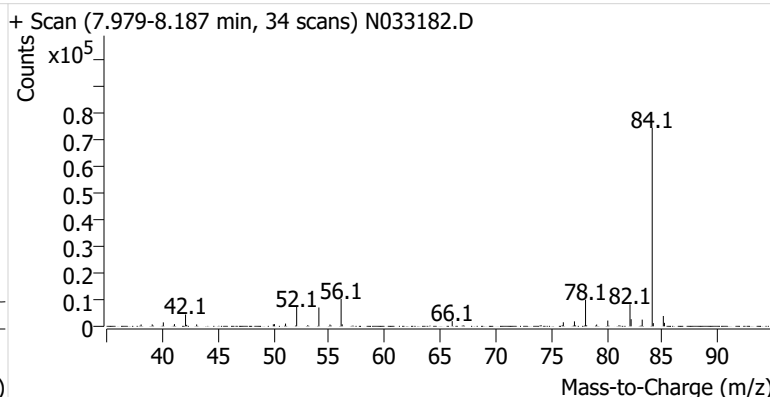
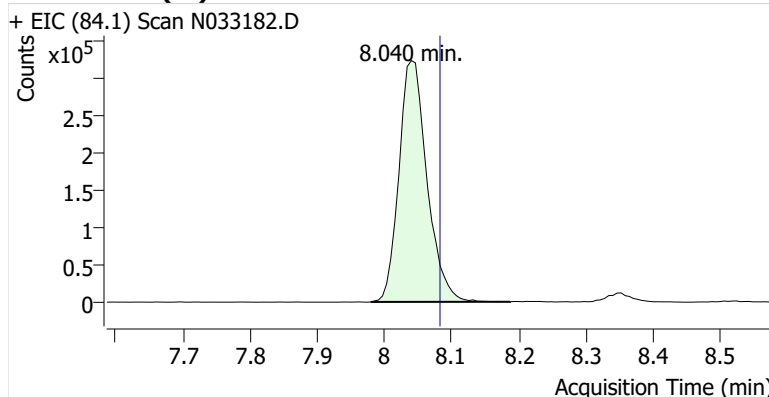
Name GLBSP-8-S-20241127
Comment C43656
Data File N033182.D
Acq. Date-Time 12/14/2024 2:25:35 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

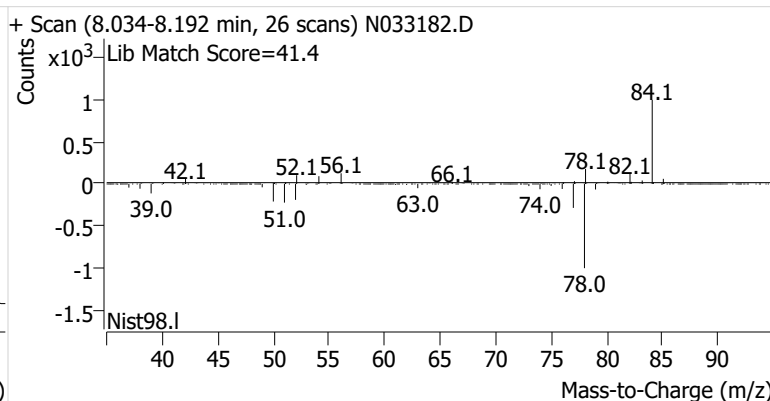
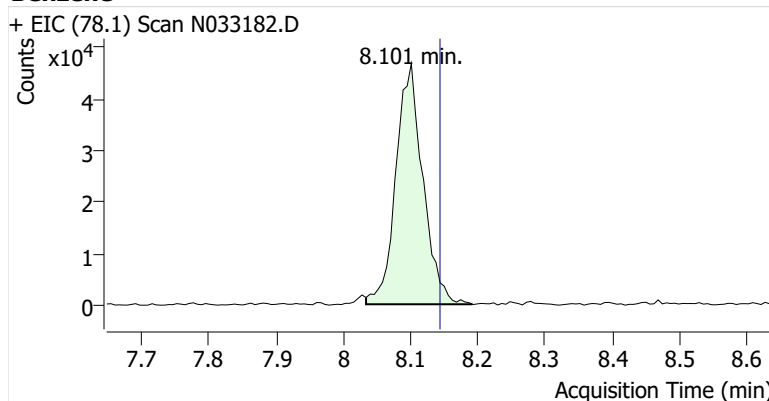


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.040 | 8.083 | 940,976 | |
| Benzene | Benzene-d6 (IS) | 8.101 | 8.144 | 130,376 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 943,722 | |
| Toluene | Toluene-d8 (IS) | 10.732 | 10.781 | 289,897 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 59,912 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.038 | 13.118 | 154,692 | |
| o-Xylene | Toluene-d8 (IS) | 13.528 | 13.595 | 60,005 | |

Benzene-d6 (IS)

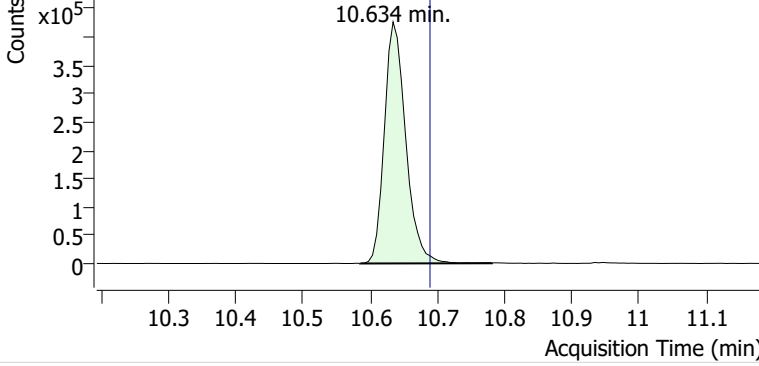


Benzene

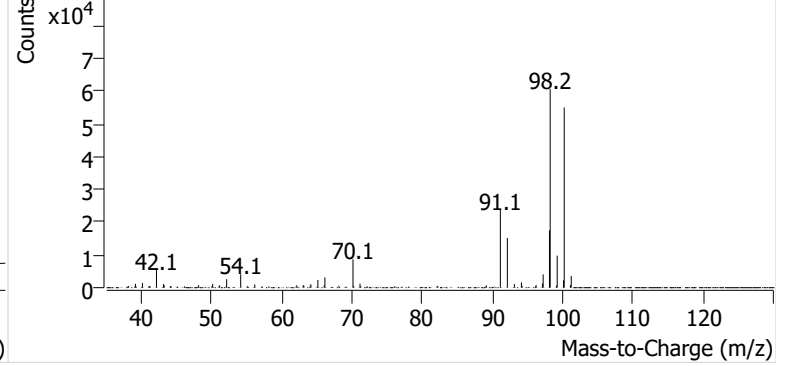


Toluene-d8 (IS)

+ EIC (98.1) Scan N033182.D

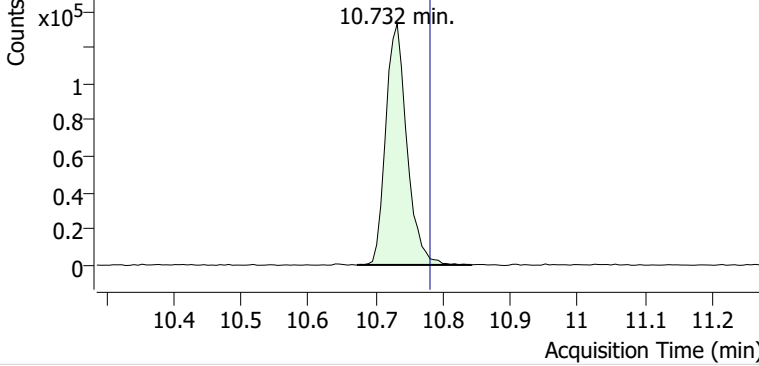


+ Scan (10.585-10.781 min, 33 scans) N033182.D

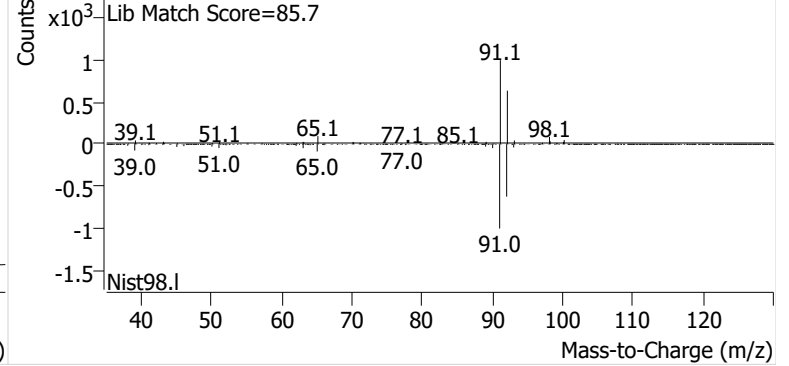


Toluene

+ EIC (91.1) Scan N033182.D

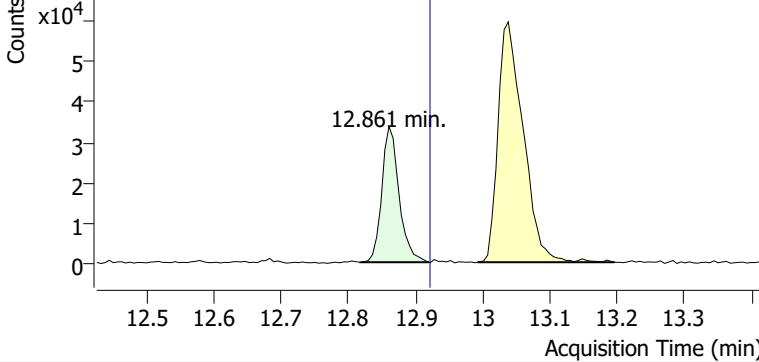


+ Scan (10.672-10.842 min, 28 scans) N033182.D

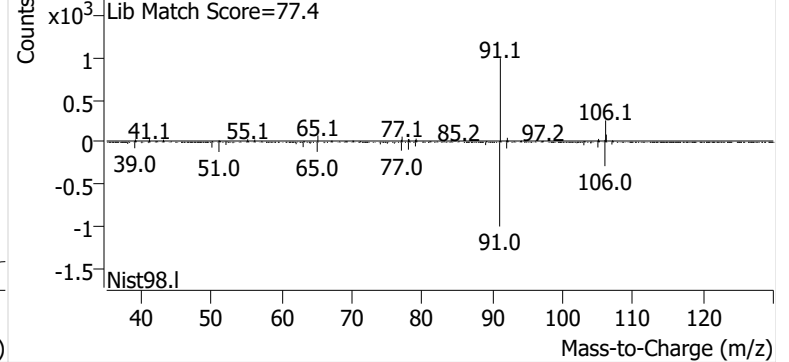


Ethylbenzene

+ EIC (91.1) Scan N033182.D

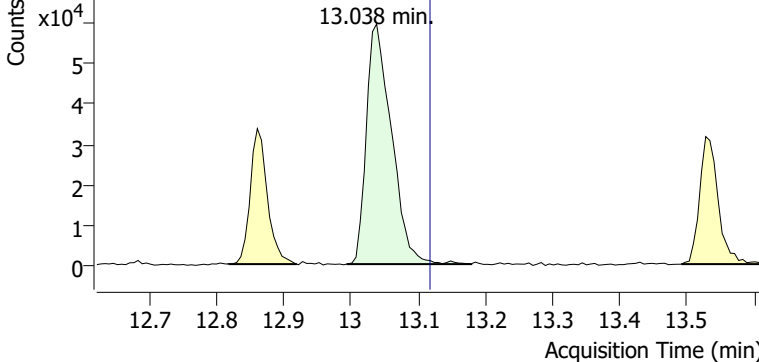


+ Scan (12.818-12.920 min, 17 scans) N033182.D

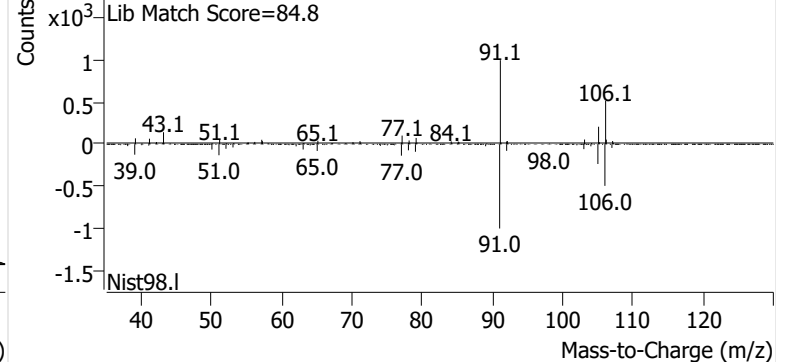


m-/p-Xylenes

+ EIC (91.1) Scan N033182.D

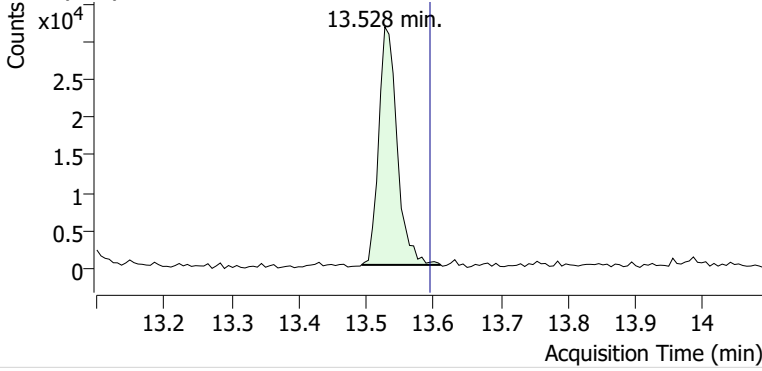


+ Scan (12.994-13.179 min, 31 scans) N033182.D

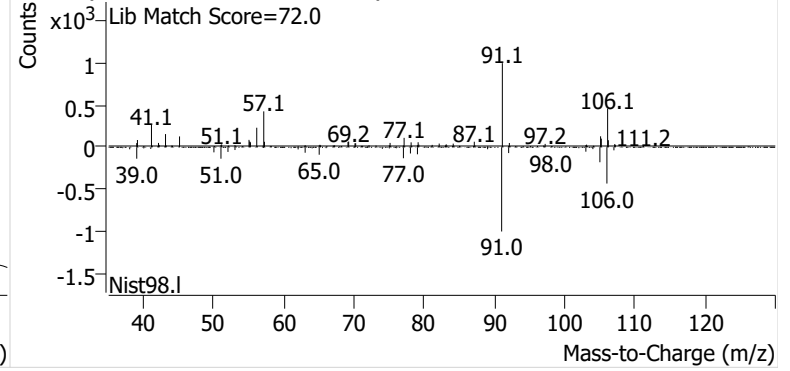


o-Xylene

+ EIC (91.1) Scan N033182.D

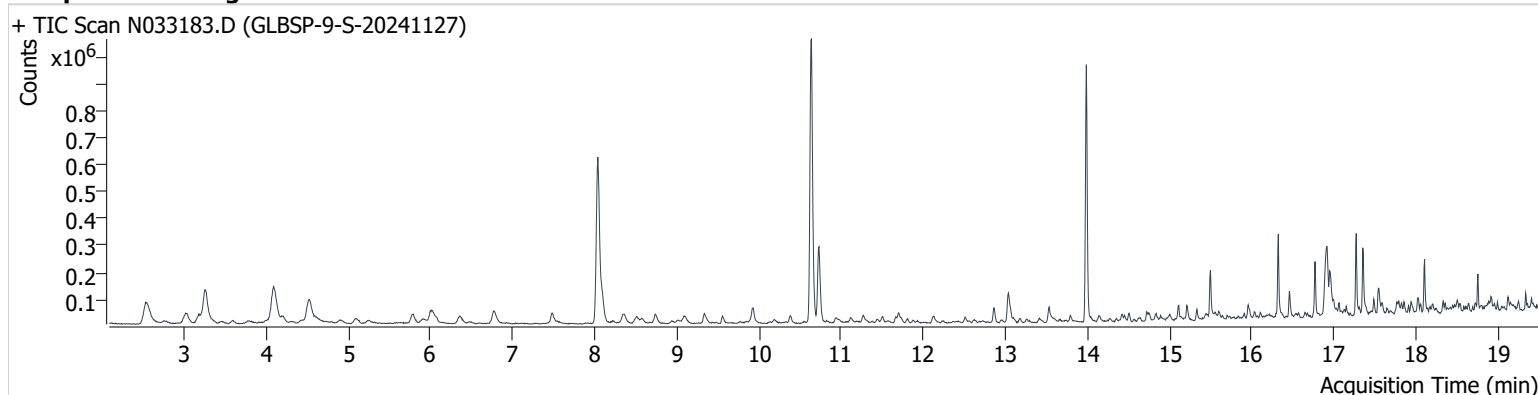


+ Scan (13.493-13.611 min, 19 scans) N033182.D



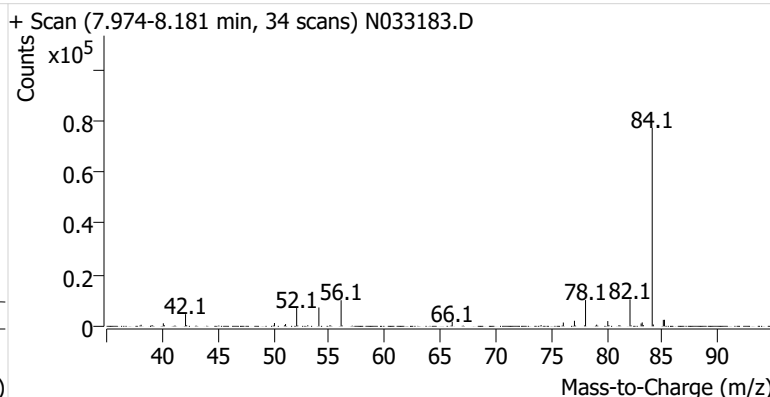
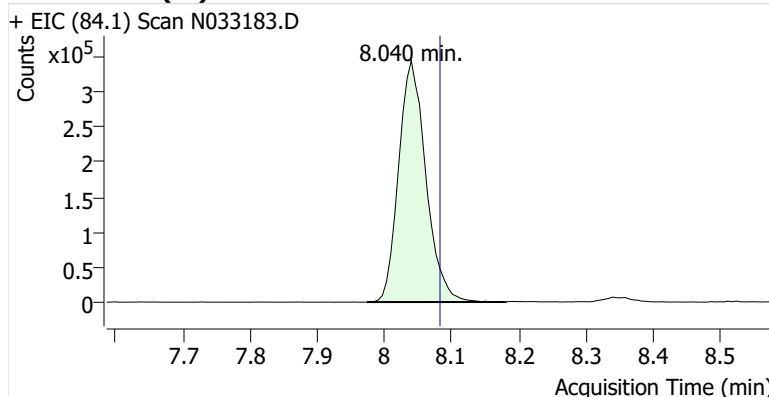
Name GLBSP-9-S-20241127
Comment C55547
Data File N033183.D
Acq. Date-Time 12/14/2024 3:05:29 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

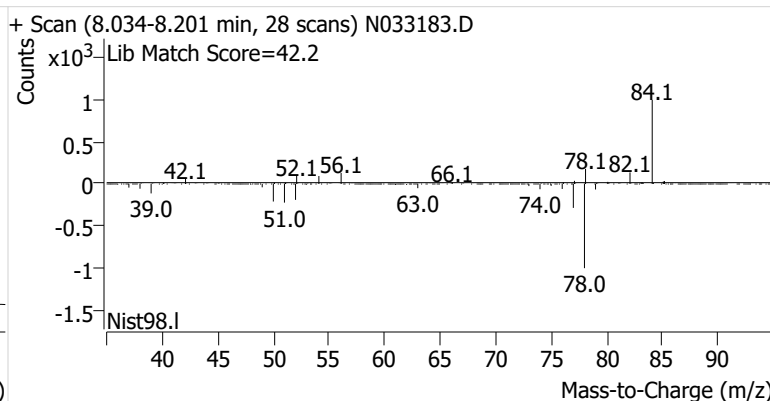
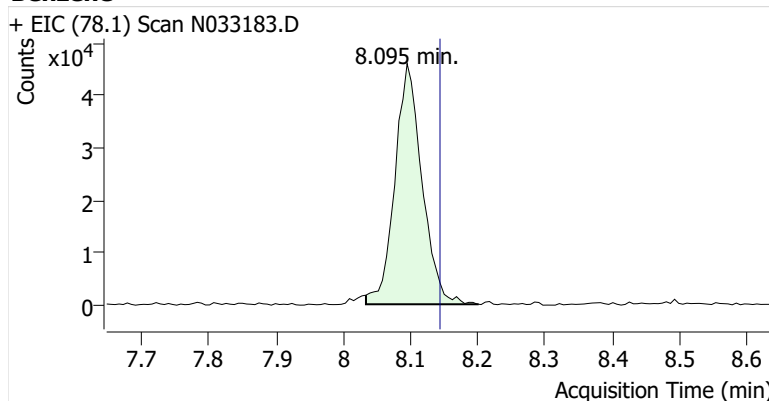


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.040 | 8.083 | 971,172 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 128,708 | |
| Toluene-d8 (IS) | | 10.640 | 10.689 | 948,983 | |
| Toluene | Toluene-d8 (IS) | 10.732 | 10.781 | 269,129 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 43,182 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.038 | 13.118 | 99,583 | |
| o-Xylene | Toluene-d8 (IS) | 13.534 | 13.595 | 36,310 | |

Benzene-d6 (IS)

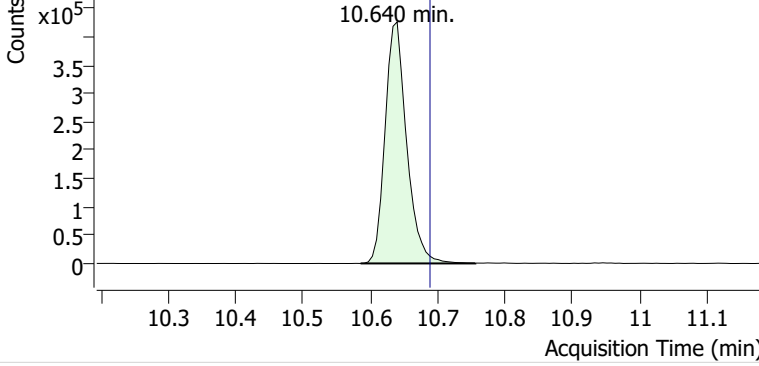


Benzene

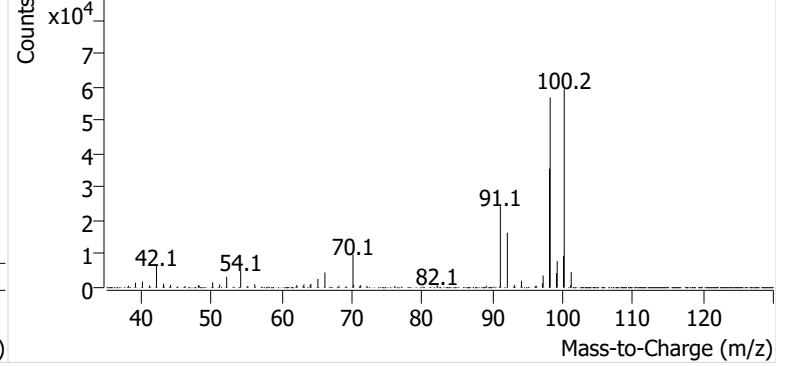


Toluene-d8 (IS)

+ EIC (98.1) Scan N033183.D

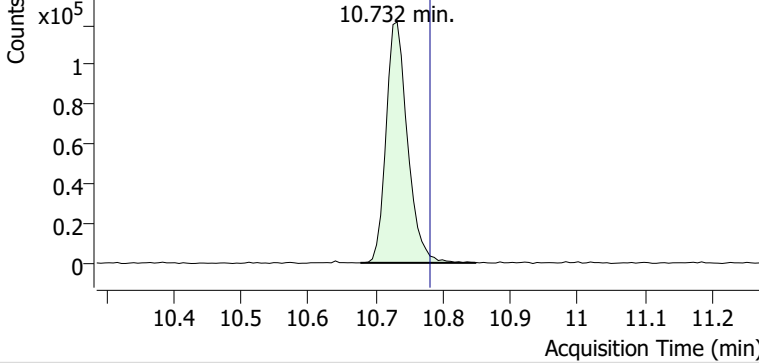


+ Scan (10.586-10.756 min, 28 scans) N033183.D

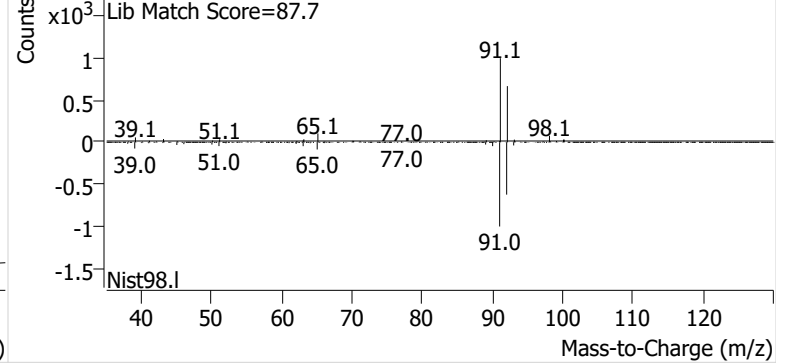


Toluene

+ EIC (91.1) Scan N033183.D

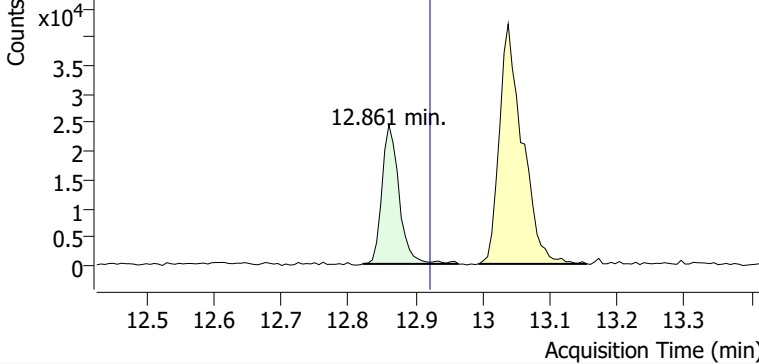


+ Scan (10.677-10.848 min, 28 scans) N033183.D

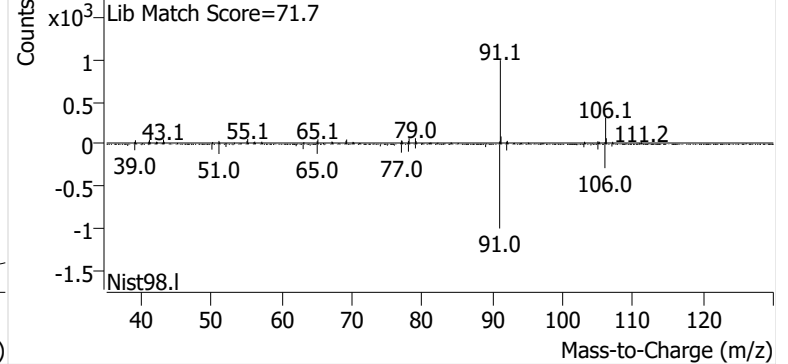


Ethylbenzene

+ EIC (91.1) Scan N033183.D

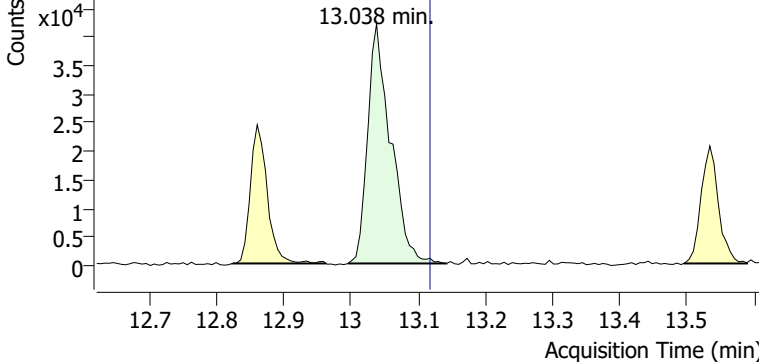


+ Scan (12.822-12.964 min, 23 scans) N033183.D

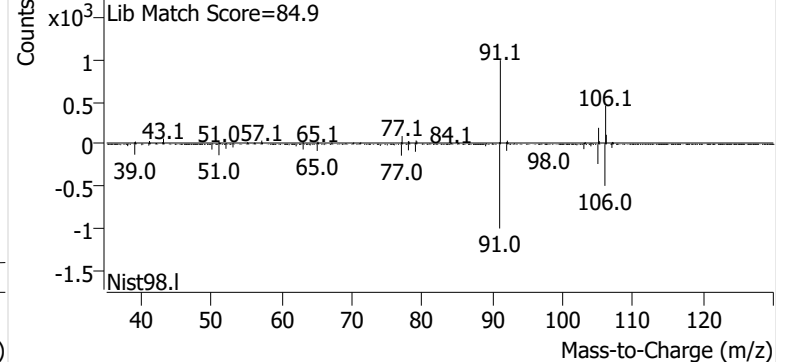


m-/p-Xylenes

+ EIC (91.1) Scan N033183.D

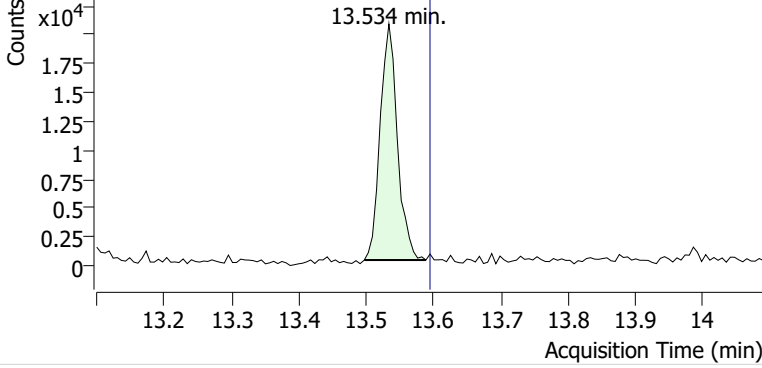


+ Scan (12.996-13.142 min, 24 scans) N033183.D

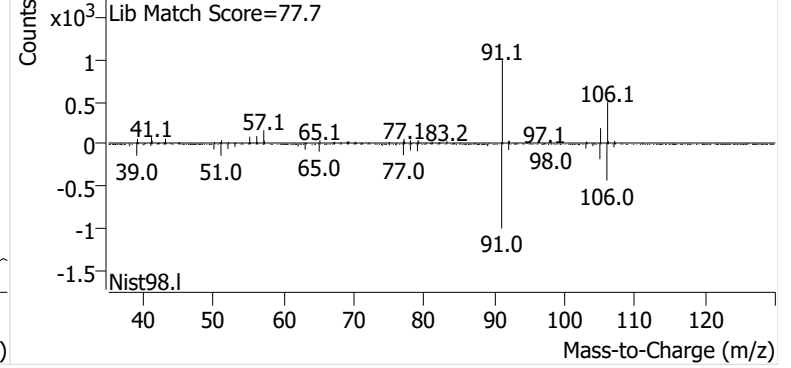


o-Xylene

+ EIC (91.1) Scan N033183.D

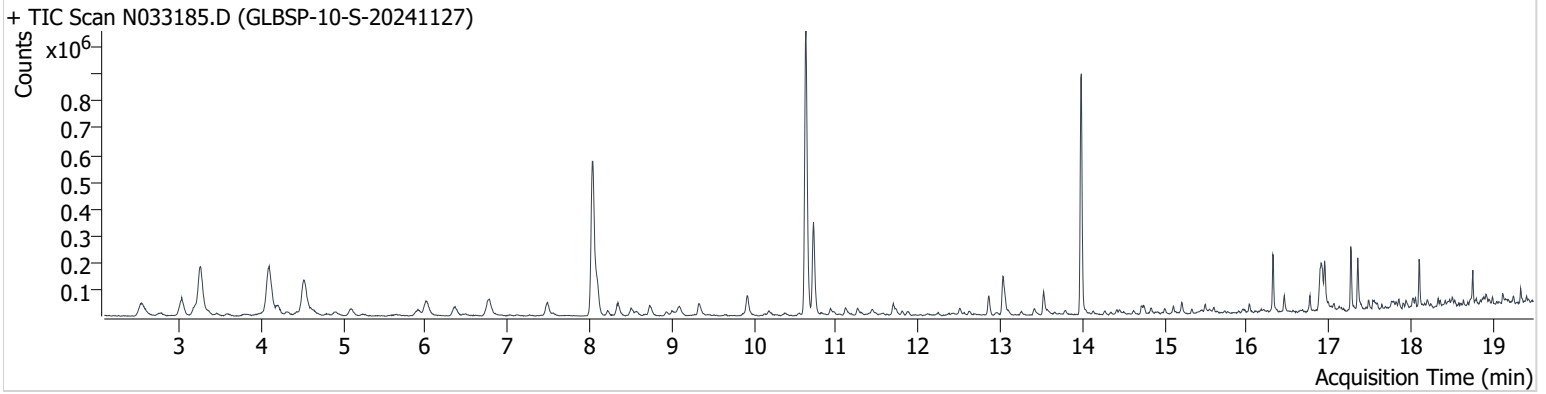


+ Scan (13.497-13.589 min, 14 scans) N033183.D



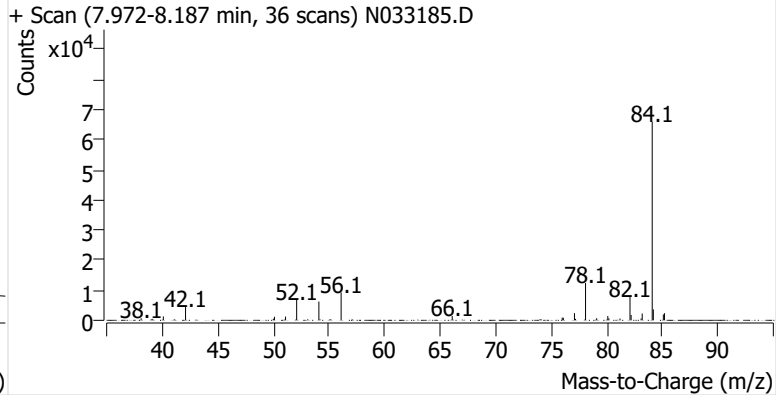
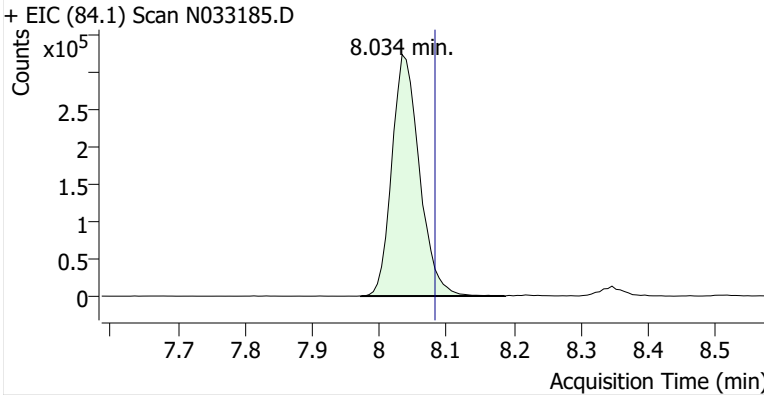
Name GLBSP-10-S-20241127
Comment B44243
Data File N033185.D
Acq. Date-Time 12/14/2024 4:25:32 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

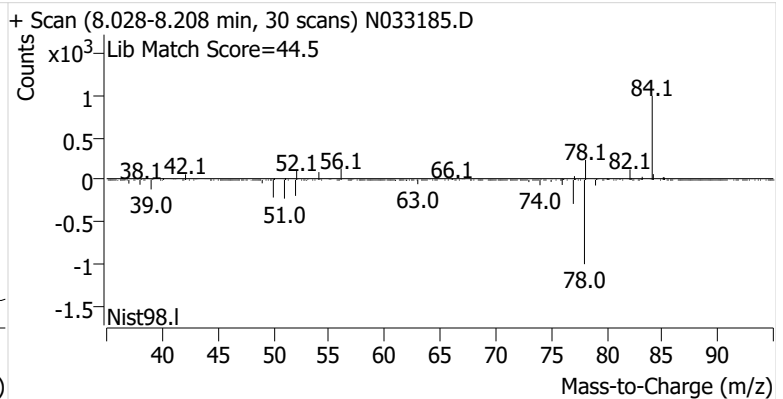
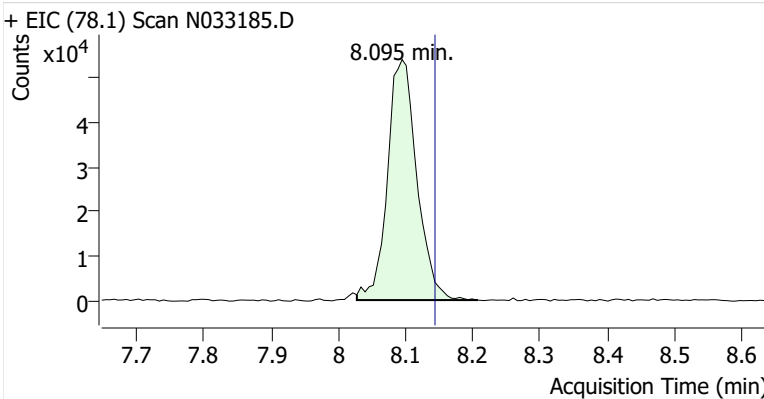


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 919,428 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 163,706 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 909,604 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 313,637 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 53,803 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 132,186 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 56,263 | |

Benzene-d6 (IS)

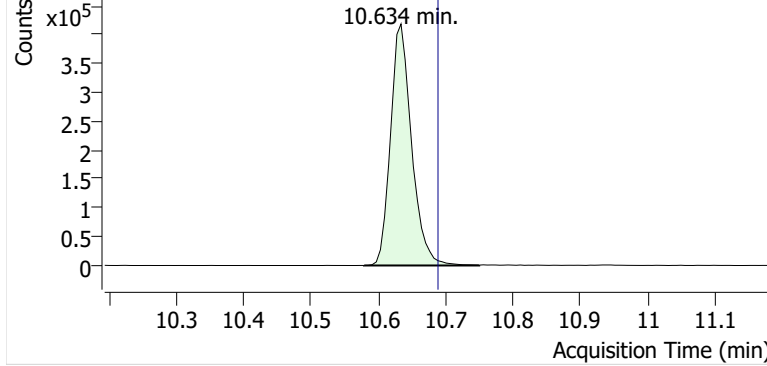


Benzene

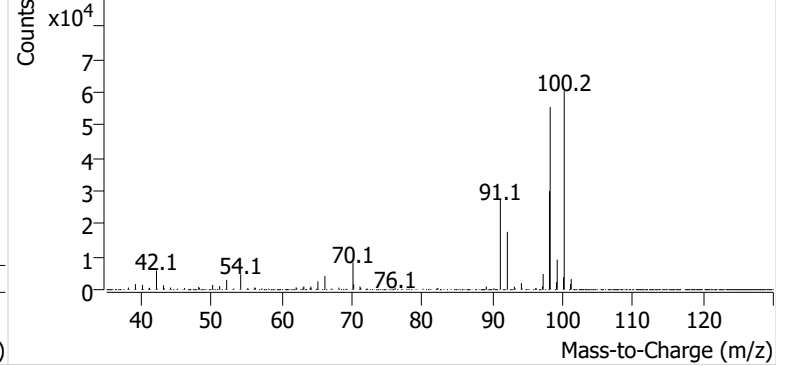


Toluene-d8 (IS)

+ EIC (98.1) Scan N033185.D

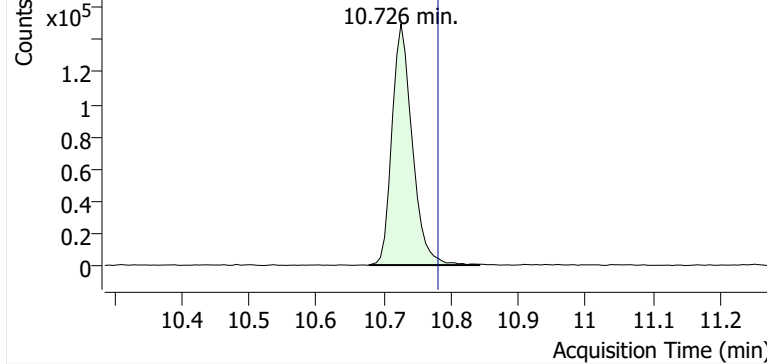


+ Scan (10.579-10.750 min, 29 scans) N033185.D

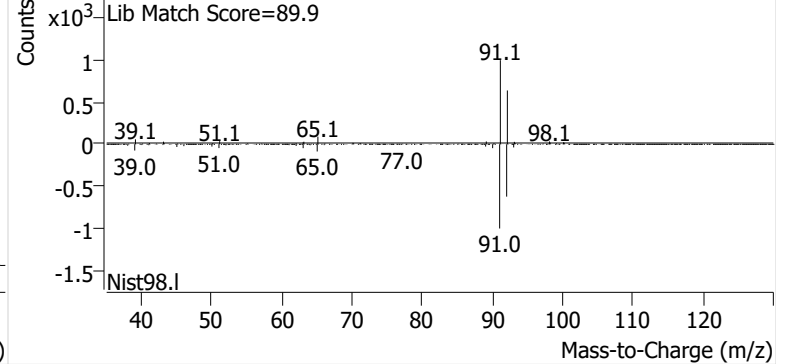


Toluene

+ EIC (91.1) Scan N033185.D

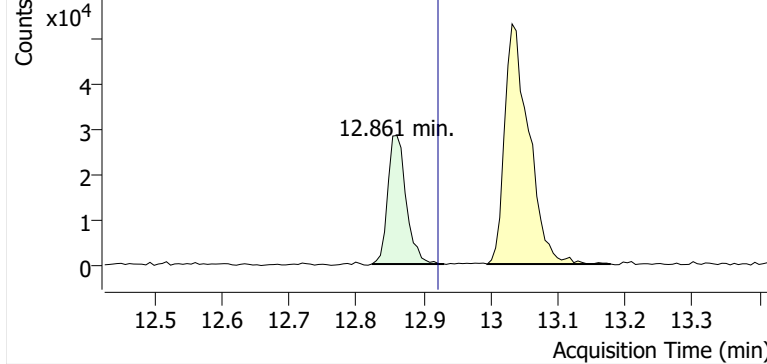


+ Scan (10.677-10.842 min, 27 scans) N033185.D

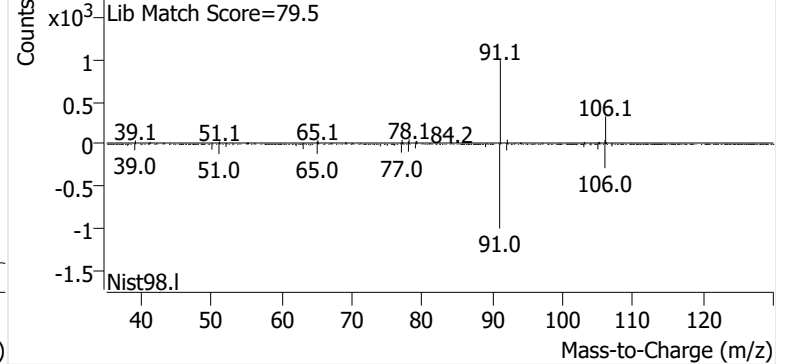


Ethylbenzene

+ EIC (91.1) Scan N033185.D

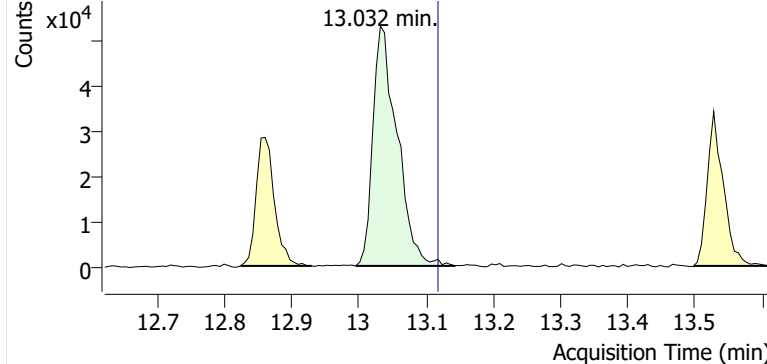


+ Scan (12.823-12.931 min, 18 scans) N033185.D

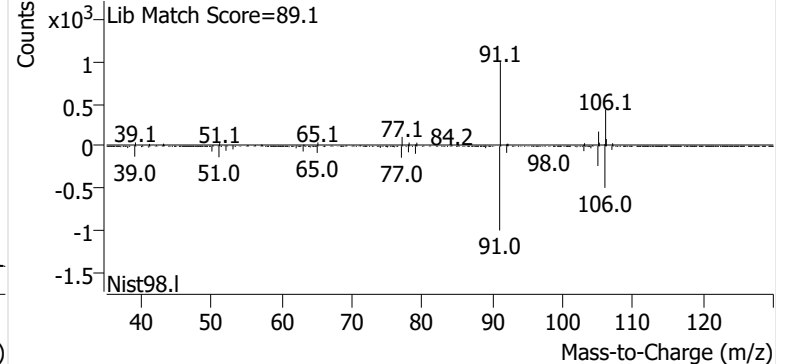


m-/p-Xylenes

+ EIC (91.1) Scan N033185.D

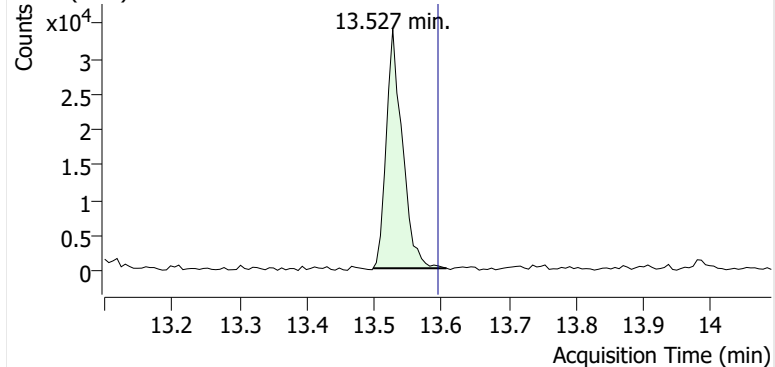


+ Scan (12.995-13.142 min, 24 scans) N033185.D

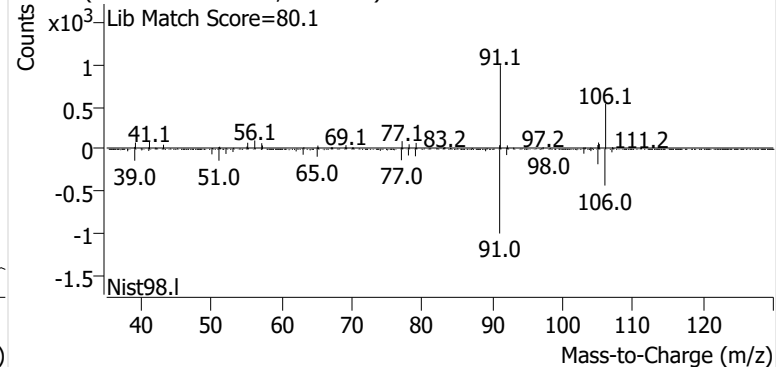


o-Xylene

+ EIC (91.1) Scan N033185.D

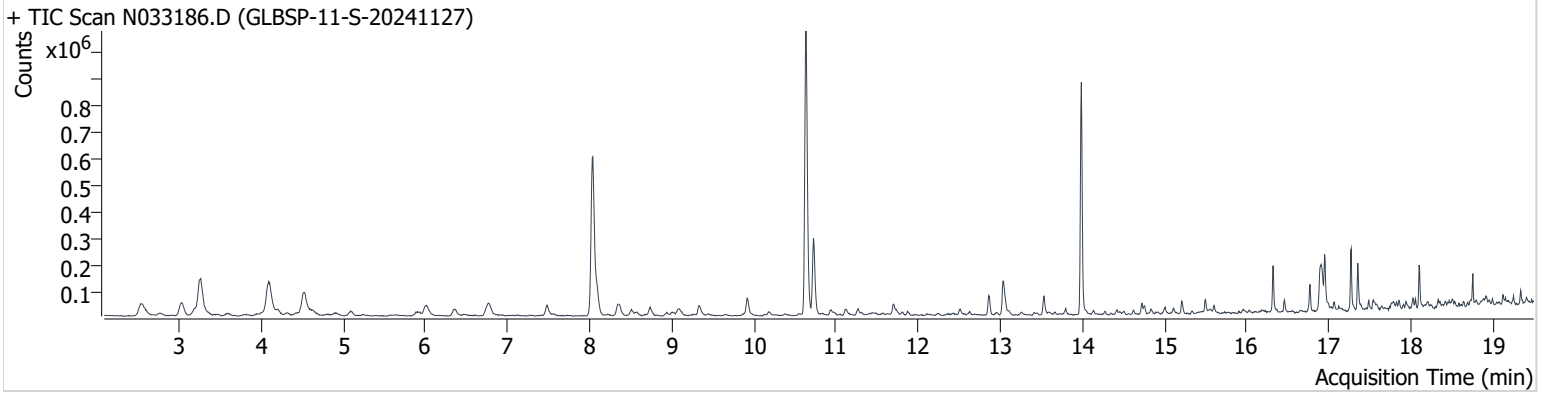


+ Scan (13.498-13.607 min, 18 scans) N033185.D



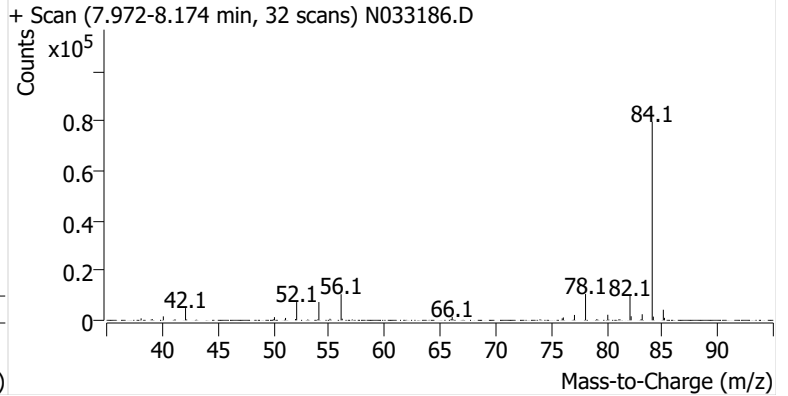
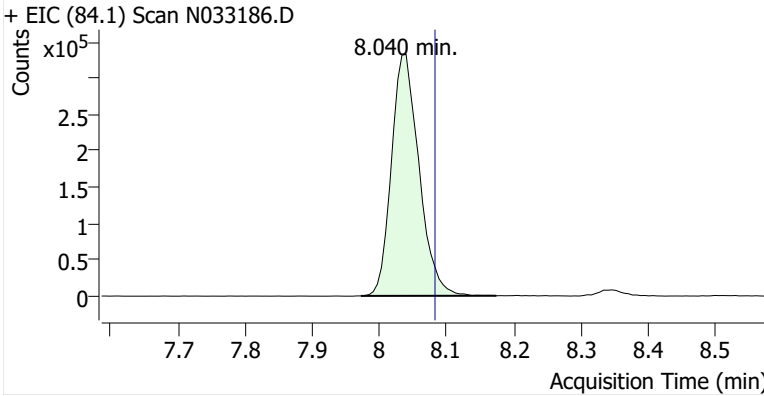
Name GLBSP-11-S-20241127
Comment B15425
Data File N033186.D
Acq. Date-Time 12/14/2024 5:05:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

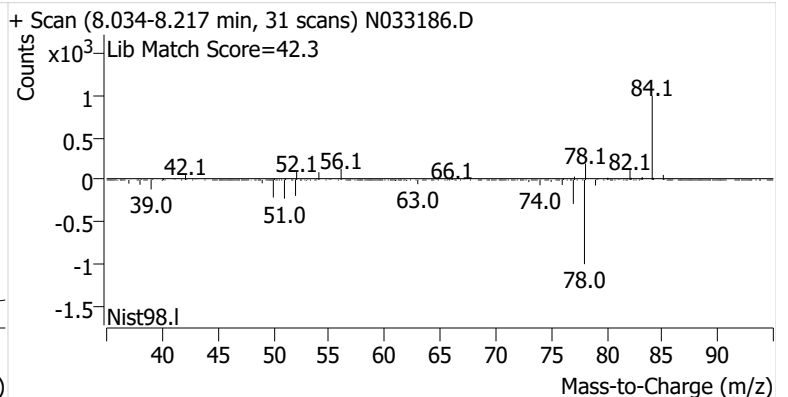
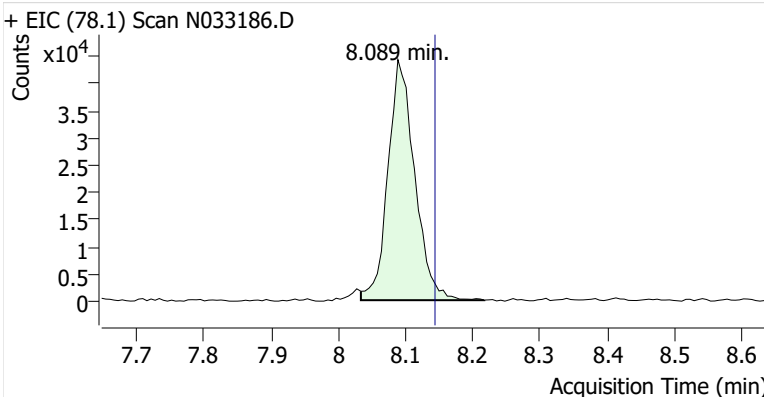


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.040 | 8.083 | 948,408 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 122,385 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 940,441 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 269,836 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.860 | 12.922 | 60,769 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.038 | 13.118 | 117,903 | |
| o-Xylene | Toluene-d8 (IS) | 13.533 | 13.595 | 46,833 | |

Benzene-d6 (IS)

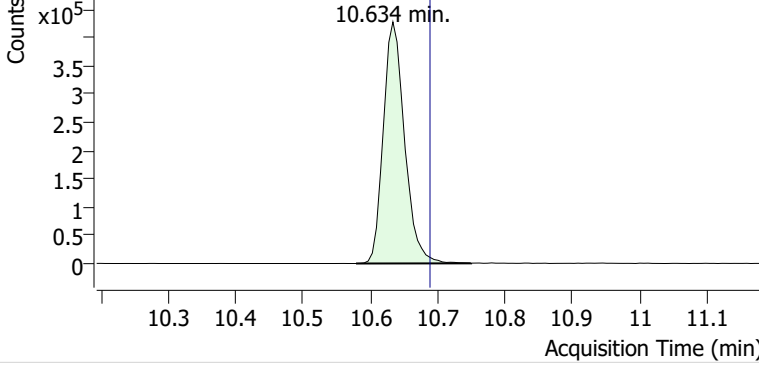


Benzene

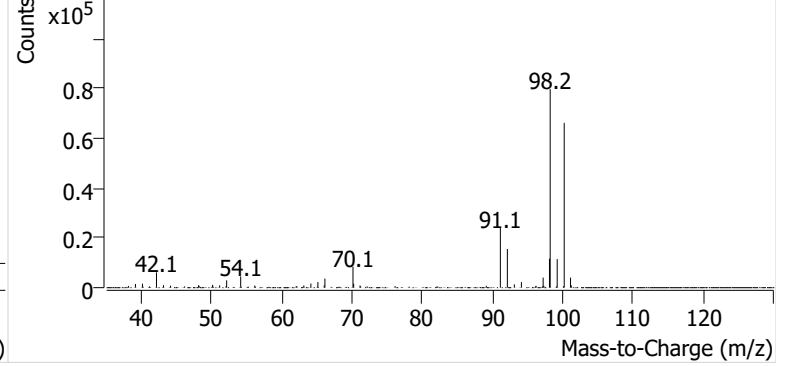


Toluene-d8 (IS)

+ EIC (98.1) Scan N033186.D

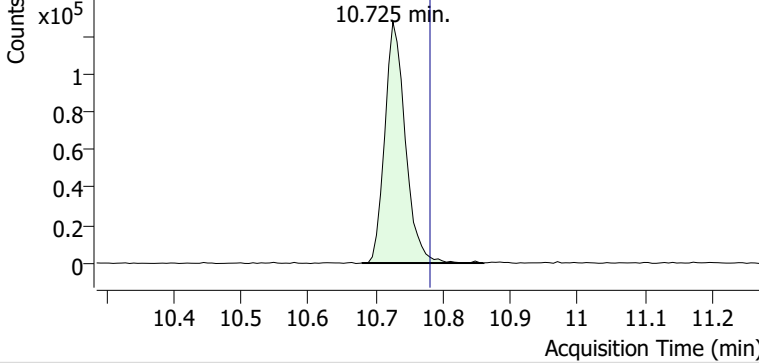


+ Scan (10.579-10.750 min, 28 scans) N033186.D

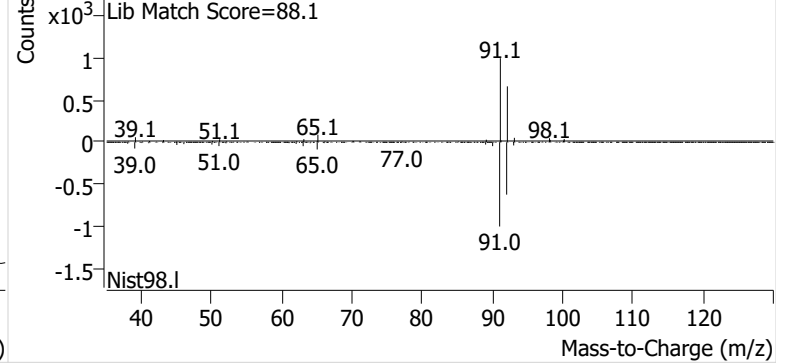


Toluene

+ EIC (91.1) Scan N033186.D

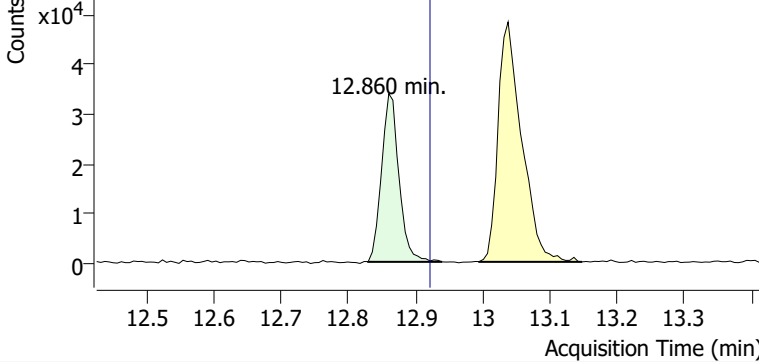


+ Scan (10.679-10.860 min, 30 scans) N033186.D

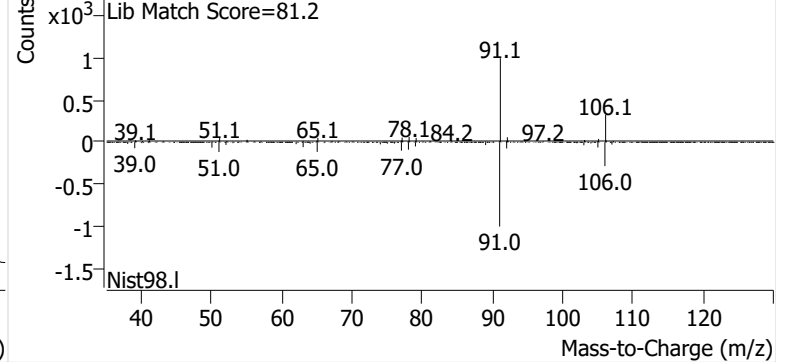


Ethylbenzene

+ EIC (91.1) Scan N033186.D

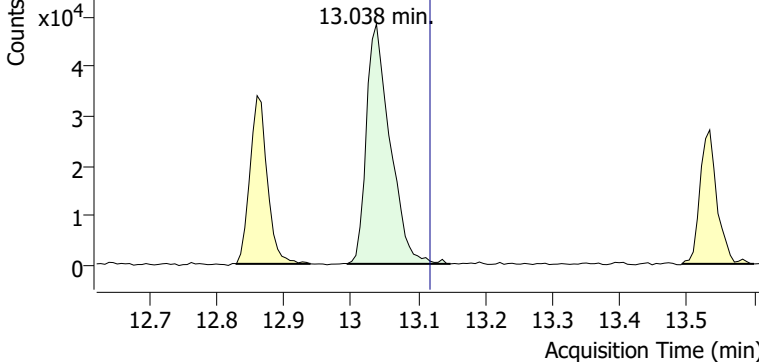


+ Scan (12.830-12.940 min, 18 scans) N033186.D

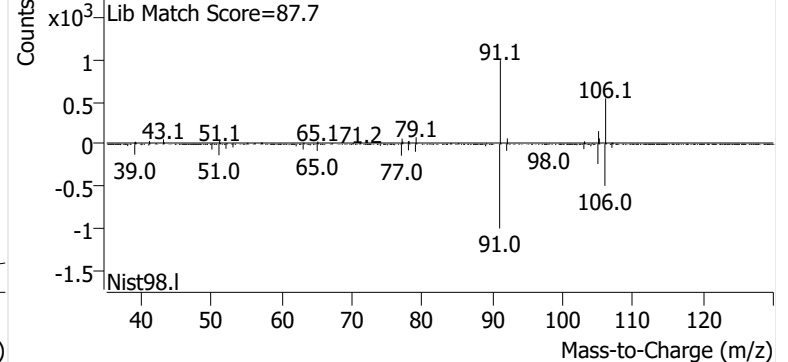


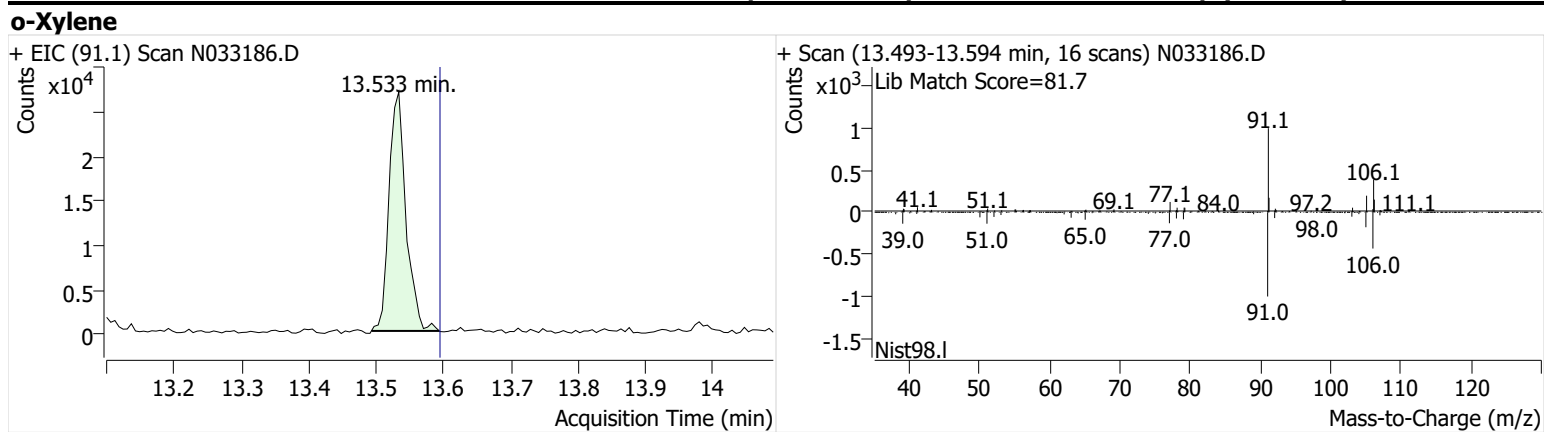
m-/p-Xylenes

+ EIC (91.1) Scan N033186.D



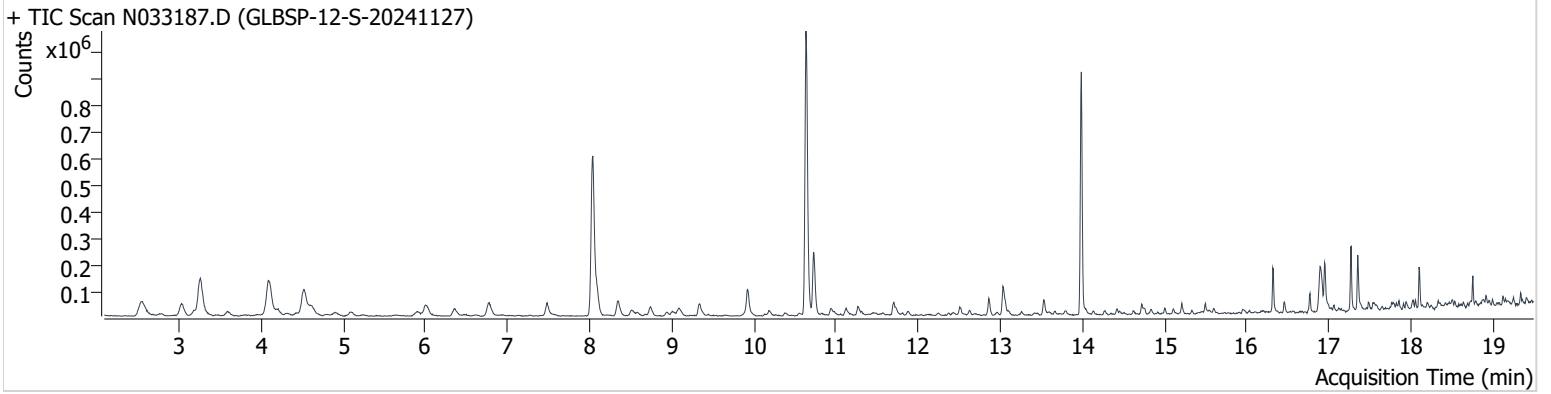
+ Scan (12.995-13.148 min, 26 scans) N033186.D





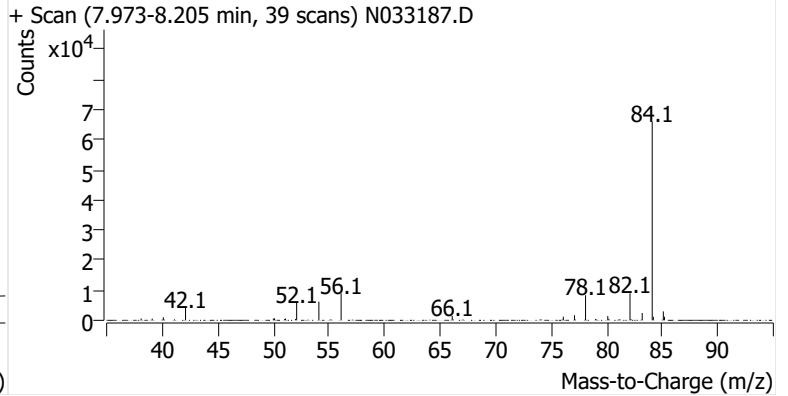
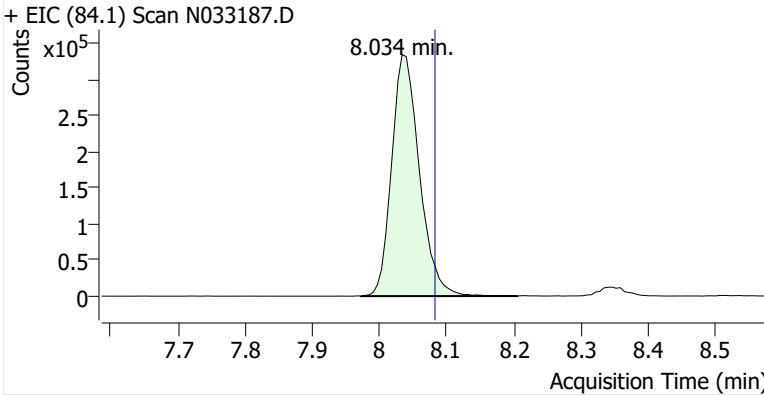
Name GLBSP-12-S-20241127
Comment B39526
Data File N033187.D
Acq. Date-Time 12/14/2024 5:45:20 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

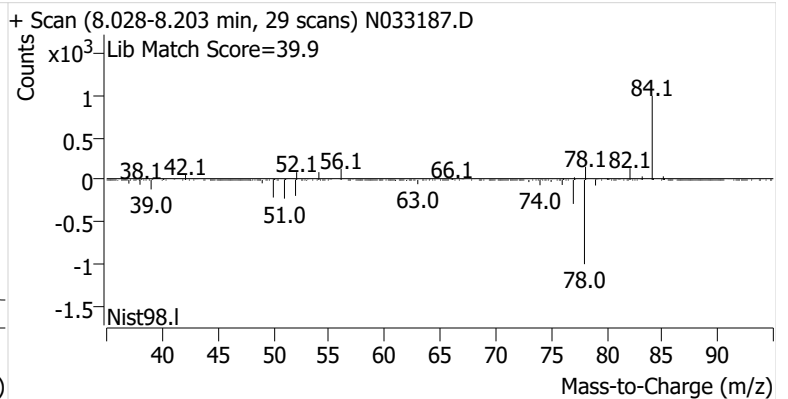
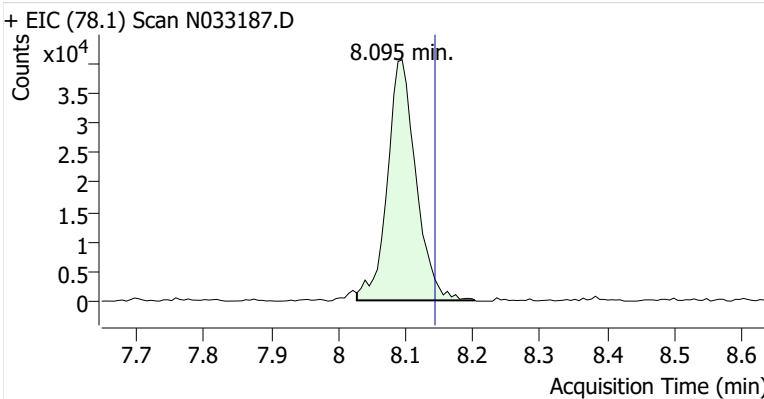


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 958,651 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 120,266 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 928,426 | |
| Toluene | Toluene-d8 (IS) | 10.732 | 10.781 | 220,295 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 46,903 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 93,791 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 39,578 | |

Benzene-d6 (IS)

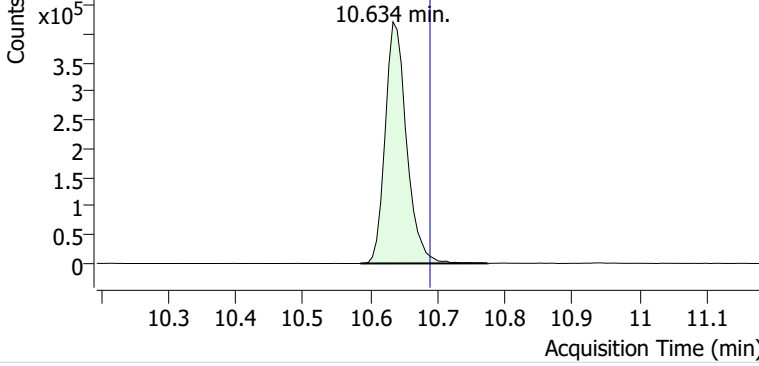


Benzene

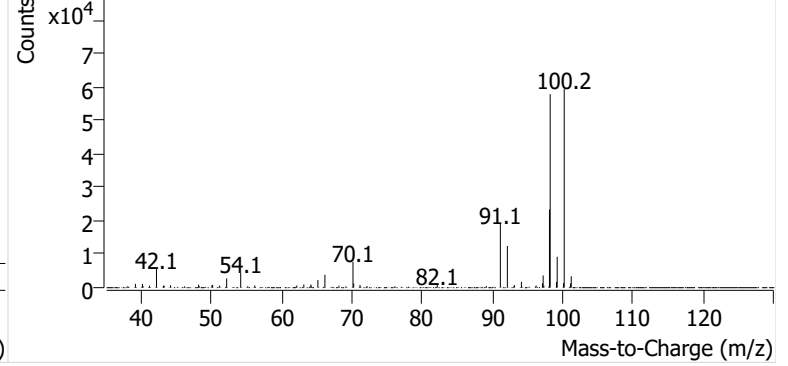


Toluene-d8 (IS)

+ EIC (98.1) Scan N033187.D

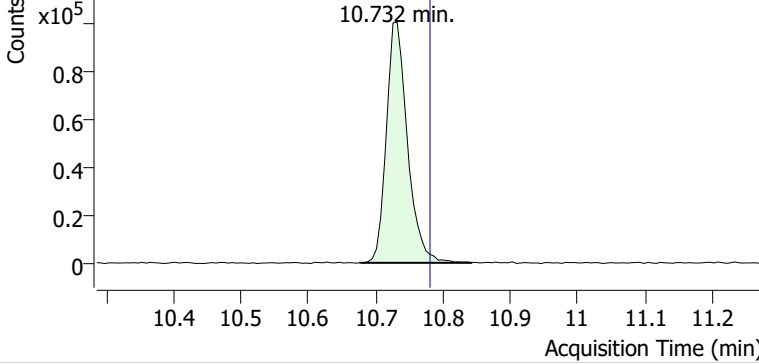


+ Scan (10.585-10.774 min, 31 scans) N033187.D

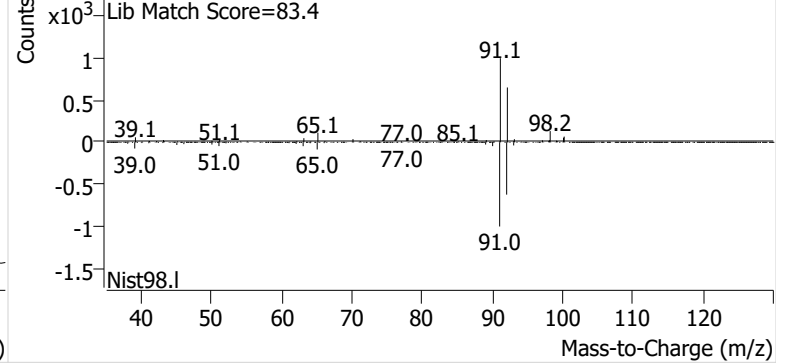


Toluene

+ EIC (91.1) Scan N033187.D

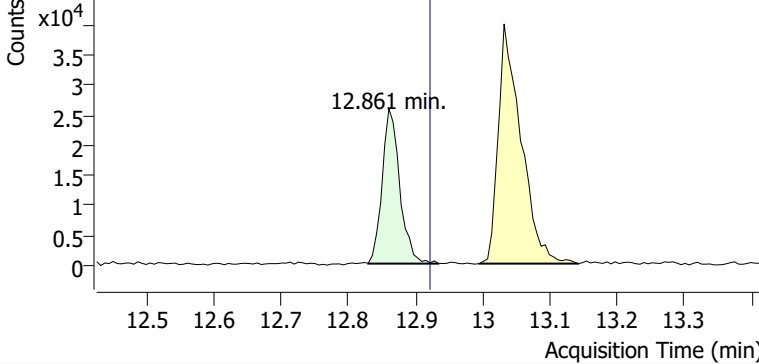


+ Scan (10.677-10.842 min, 28 scans) N033187.D

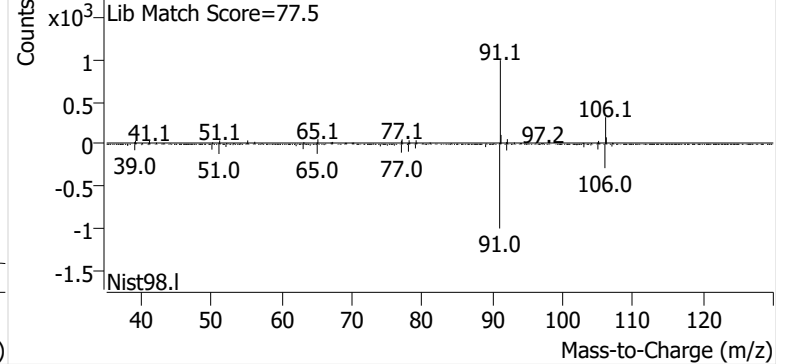


Ethylbenzene

+ EIC (91.1) Scan N033187.D

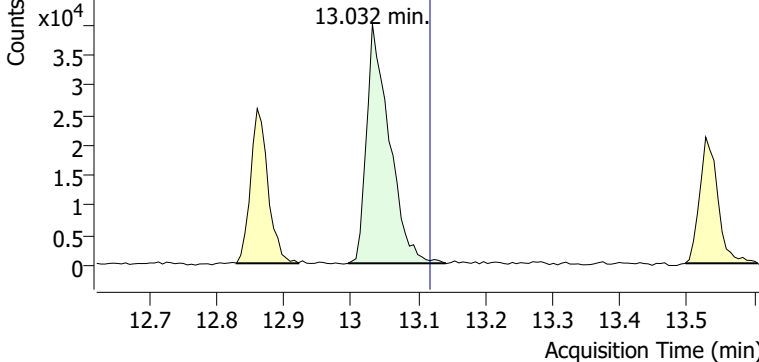


+ Scan (12.830-12.934 min, 18 scans) N033187.D

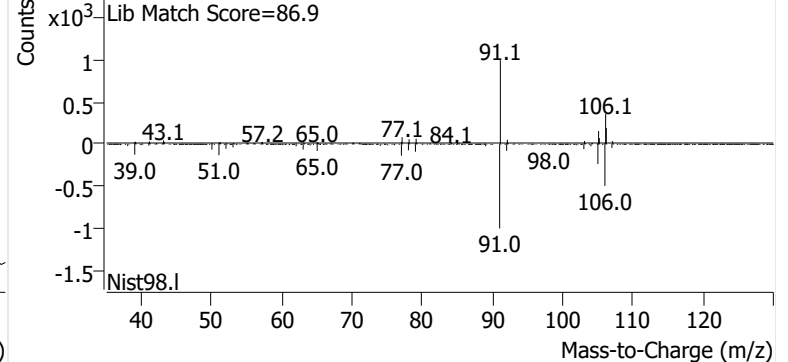


m-/p-Xylenes

+ EIC (91.1) Scan N033187.D

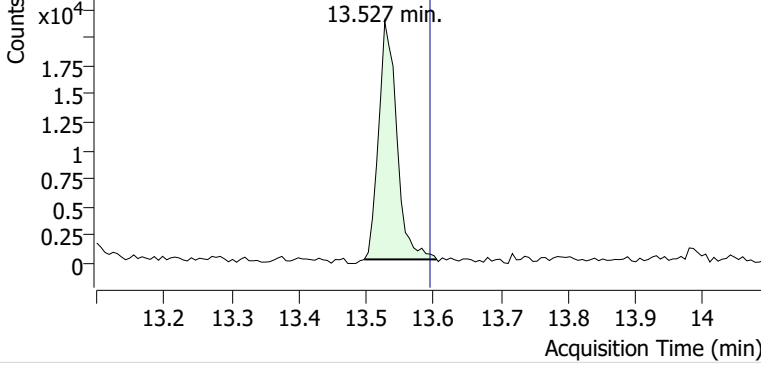


+ Scan (12.996-13.141 min, 23 scans) N033187.D

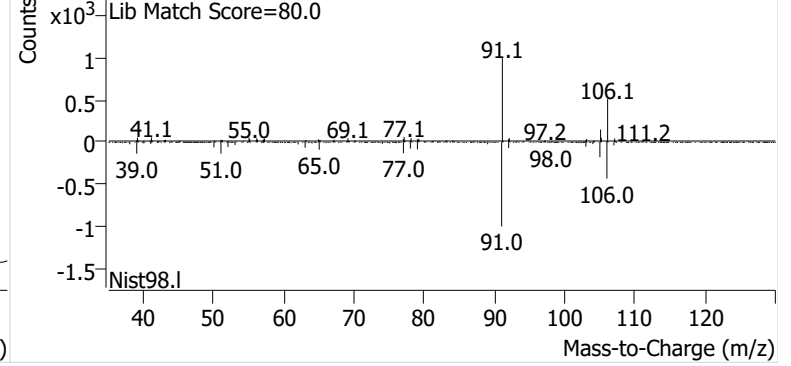


o-Xylene

+ EIC (91.1) Scan N033187.D

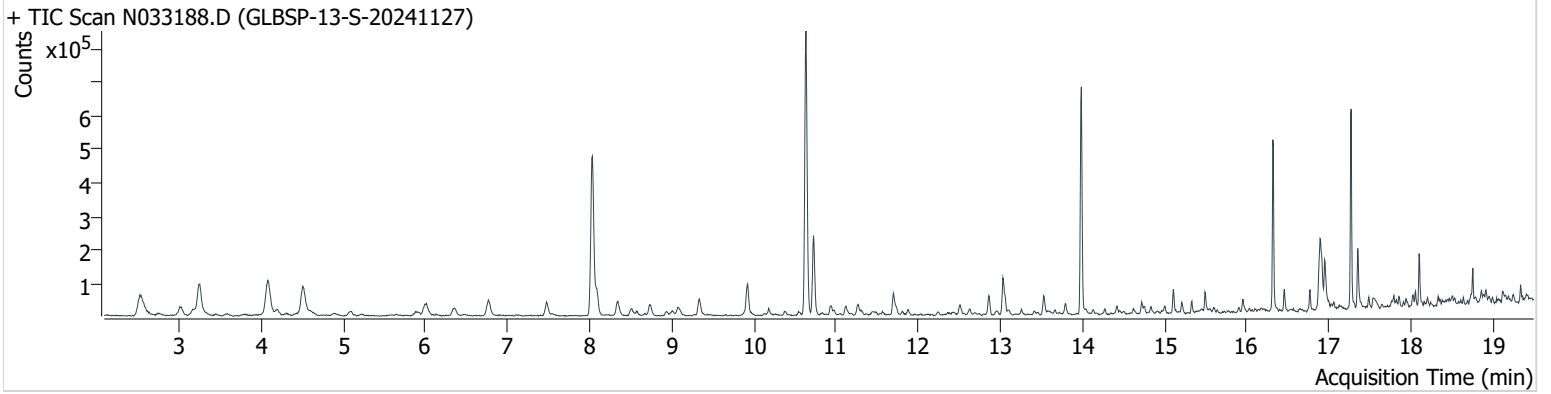


+ Scan (13.497-13.605 min, 17 scans) N033187.D



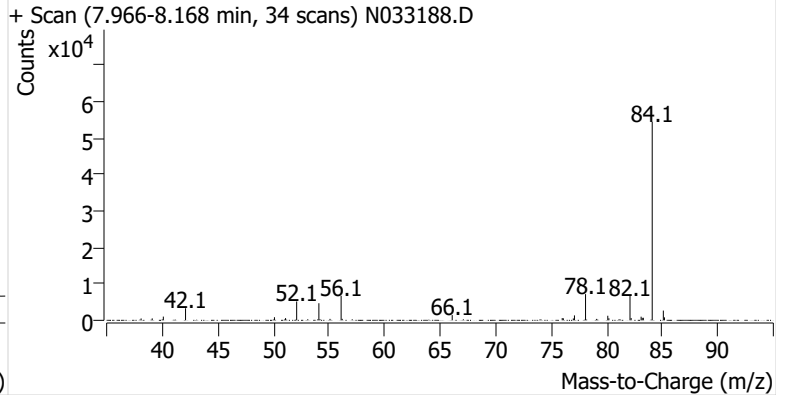
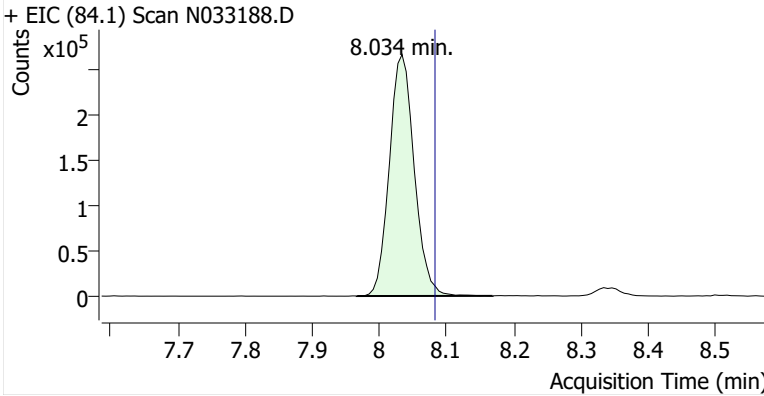
Name GLBSP-13-S-20241127
Comment C40183
Data File N033188.D
Acq. Date-Time 12/14/2024 6:25:14 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

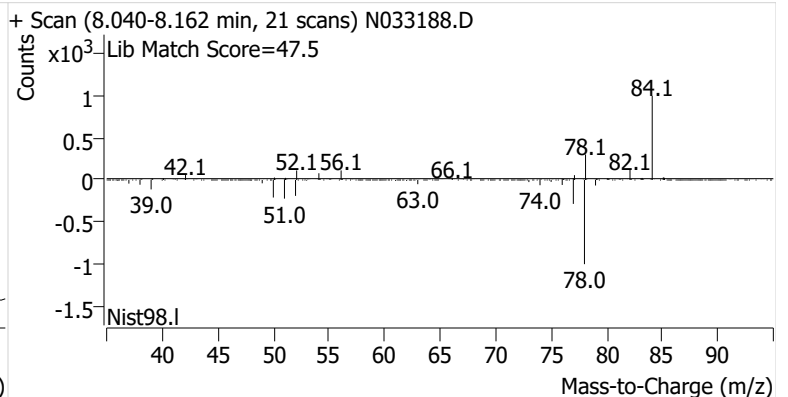
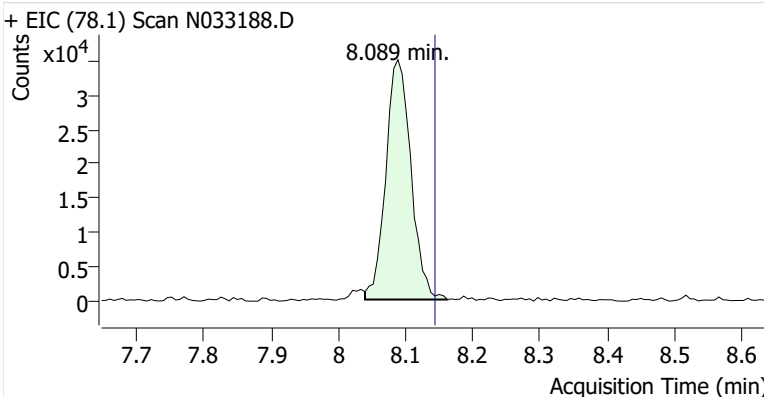


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 681,941 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 90,789 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 669,363 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 194,762 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 40,770 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 85,683 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 35,012 | |

Benzene-d6 (IS)

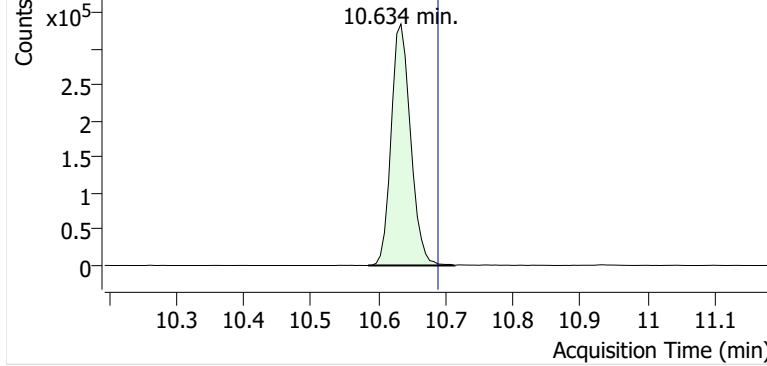


Benzene

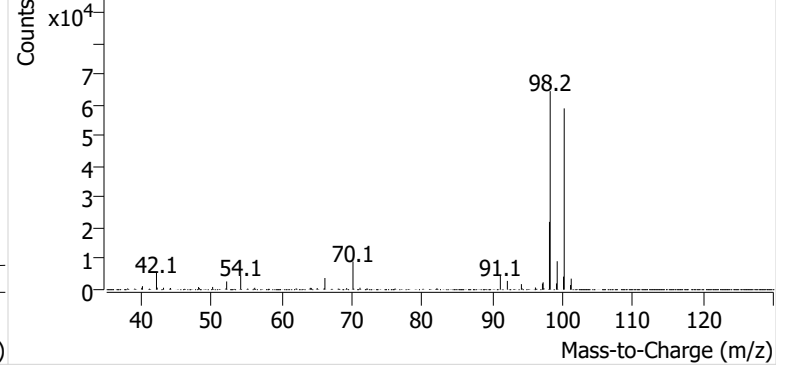


Toluene-d8 (IS)

+ EIC (98.1) Scan N033188.D

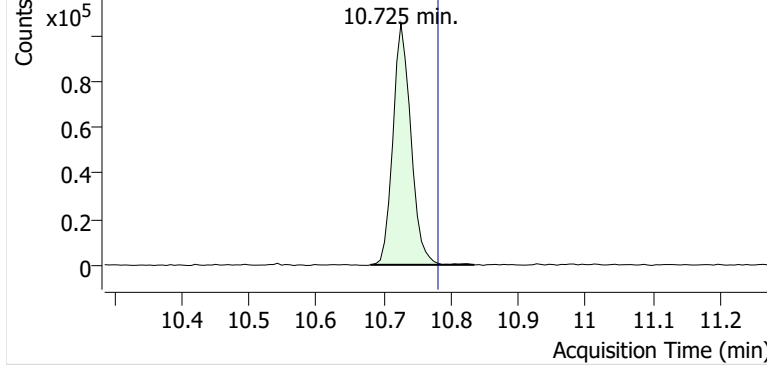


+ Scan (10.585-10.713 min, 21 scans) N033188.D

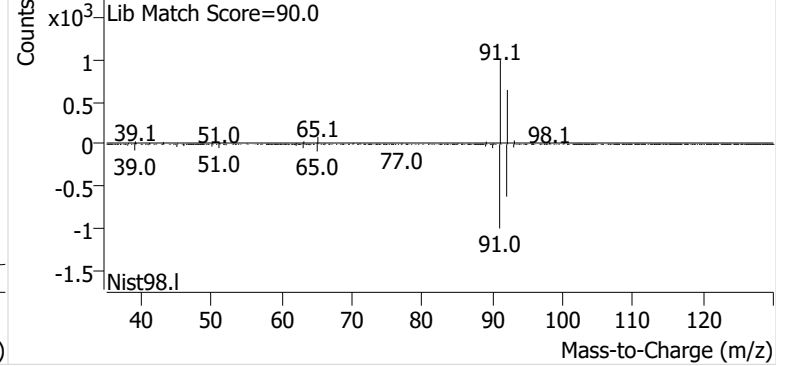


Toluene

+ EIC (91.1) Scan N033188.D

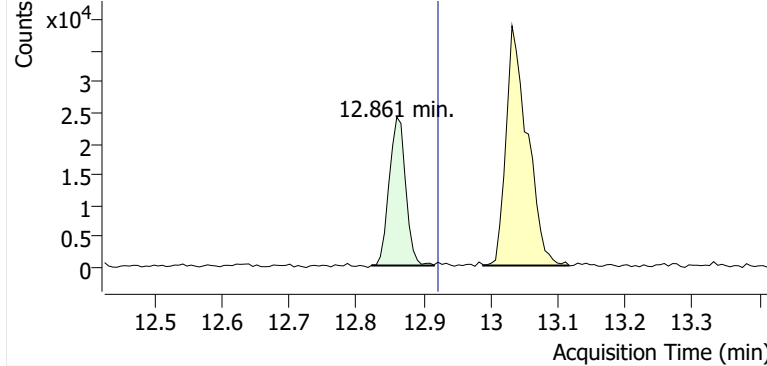


+ Scan (10.680-10.834 min, 25 scans) N033188.D

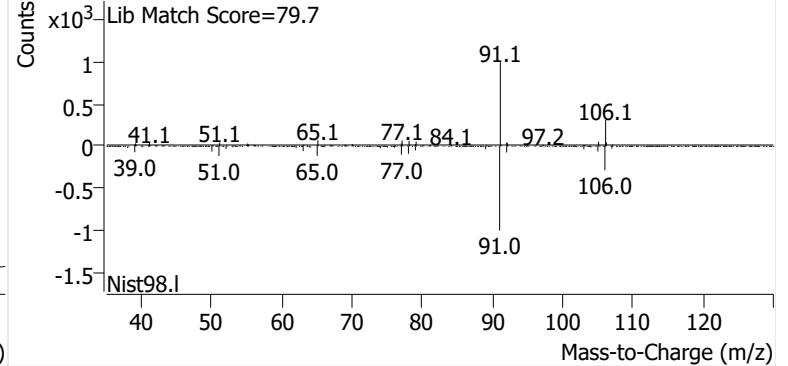


Ethylbenzene

+ EIC (91.1) Scan N033188.D

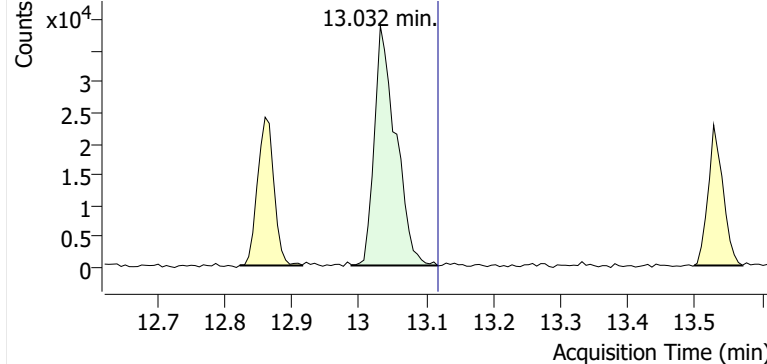


+ Scan (12.822-12.916 min, 16 scans) N033188.D

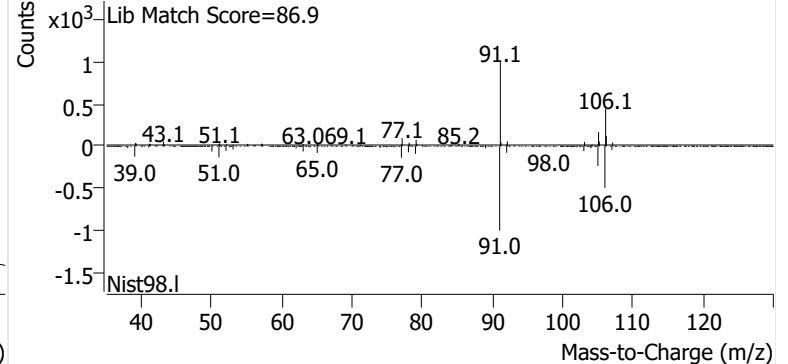


m-/p-Xylenes

+ EIC (91.1) Scan N033188.D

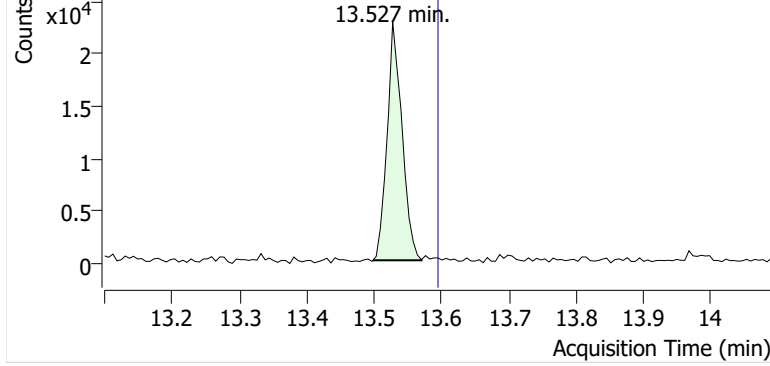


+ Scan (12.989-13.117 min, 21 scans) N033188.D

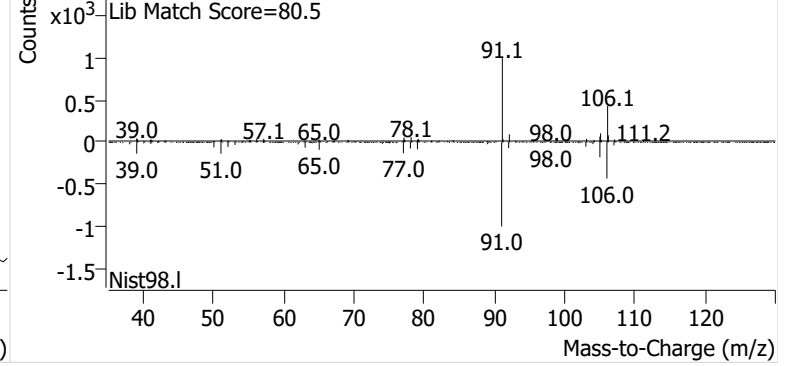


o-Xylene

+ EIC (91.1) Scan N033188.D

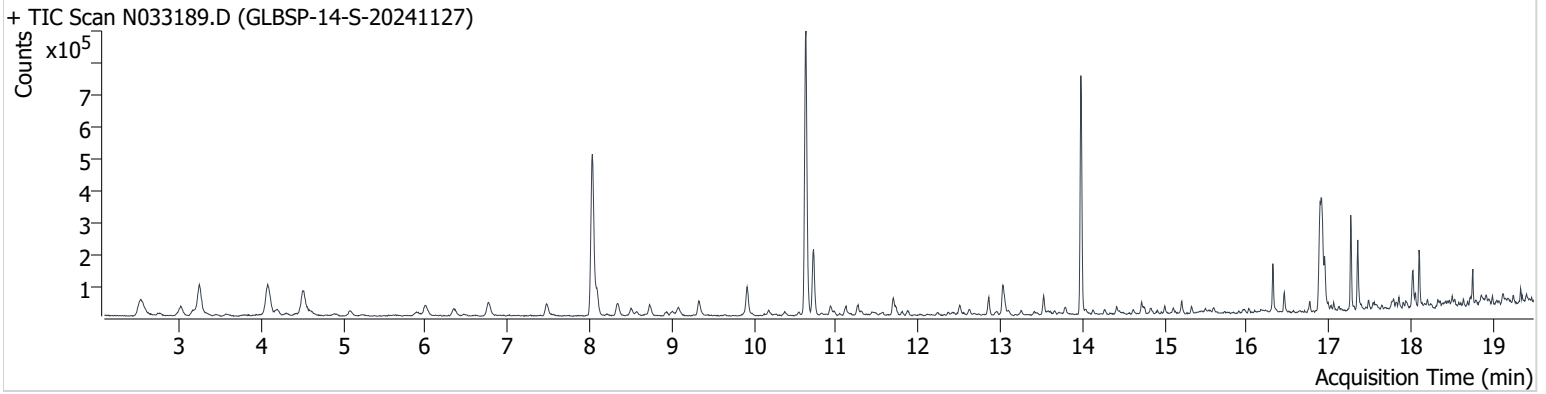


+ Scan (13.498-13.570 min, 12 scans) N033188.D



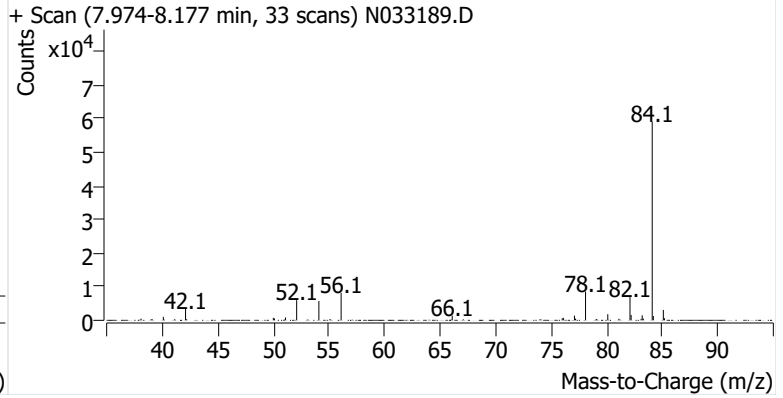
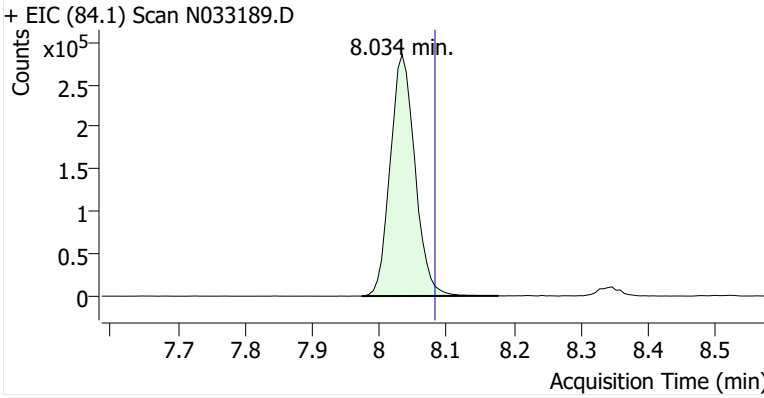
Name GLBSP-14-S-20241127
Comment B53221
Data File N033189.D
Acq. Date-Time 12/14/2024 7:05:16 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

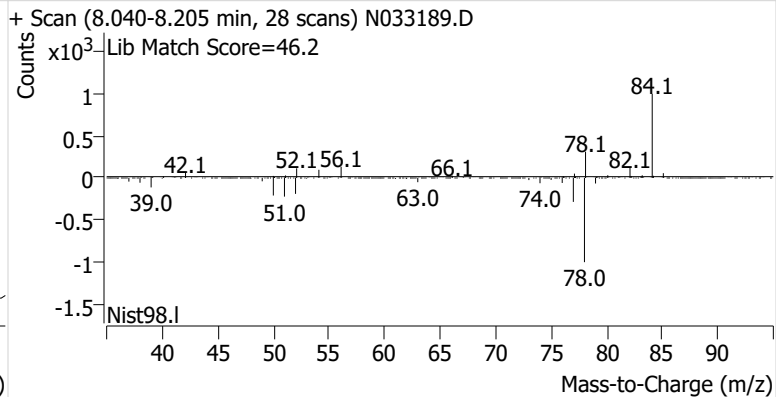
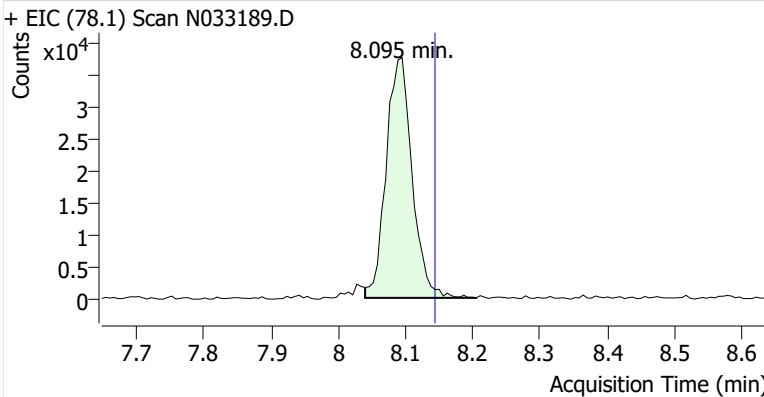


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 728,983 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 100,657 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 714,070 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 174,280 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 37,279 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 81,574 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 32,428 | |

Benzene-d6 (IS)

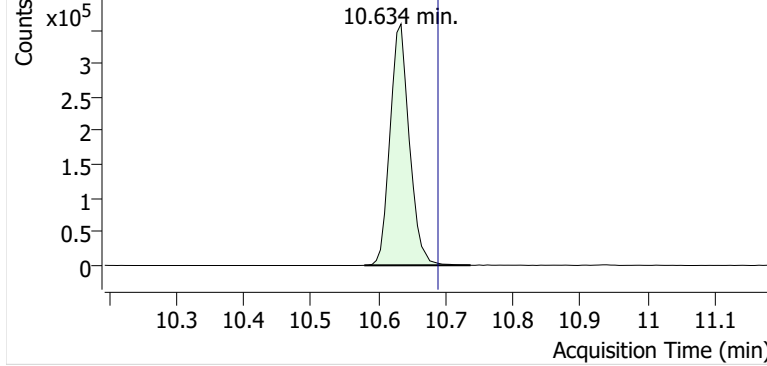


Benzene

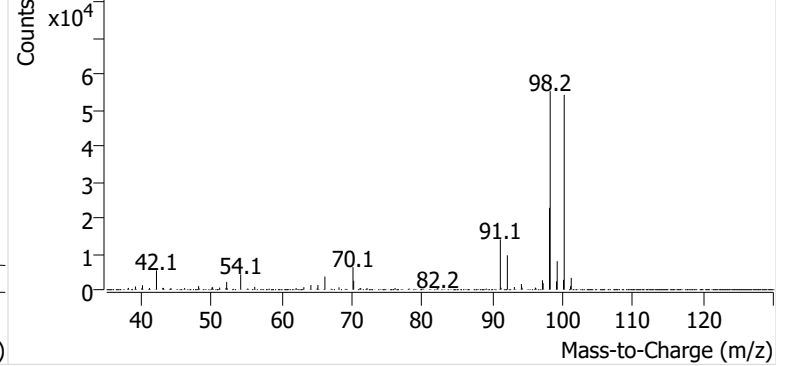


Toluene-d8 (IS)

+ EIC (98.1) Scan N033189.D

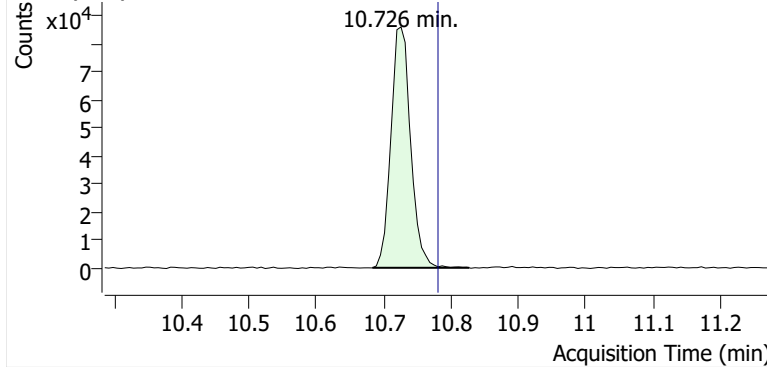


+ Scan (10.579-10.737 min, 25 scans) N033189.D

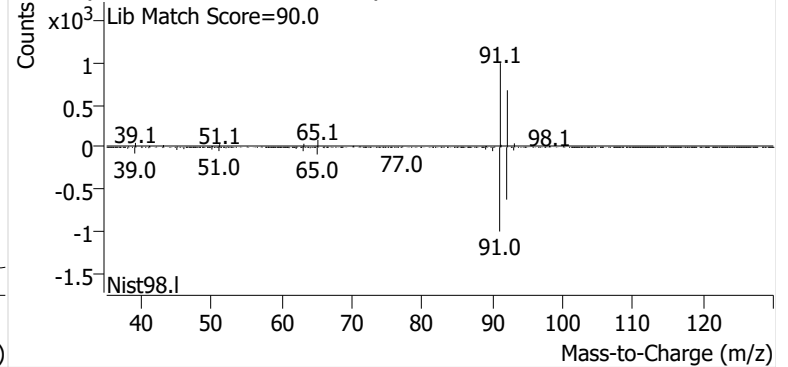


Toluene

+ EIC (91.1) Scan N033189.D

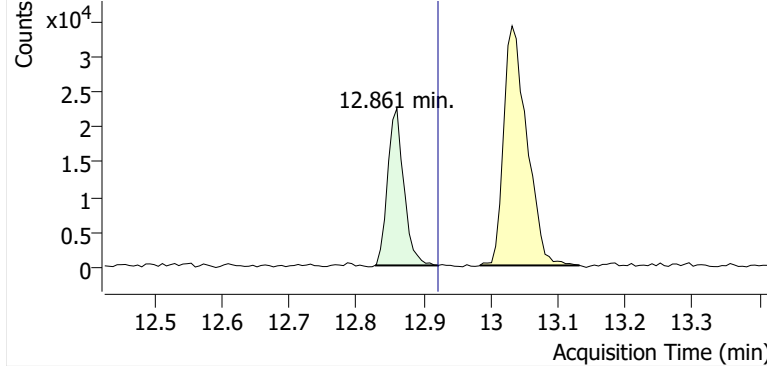


+ Scan (10.683-10.827 min, 23 scans) N033189.D

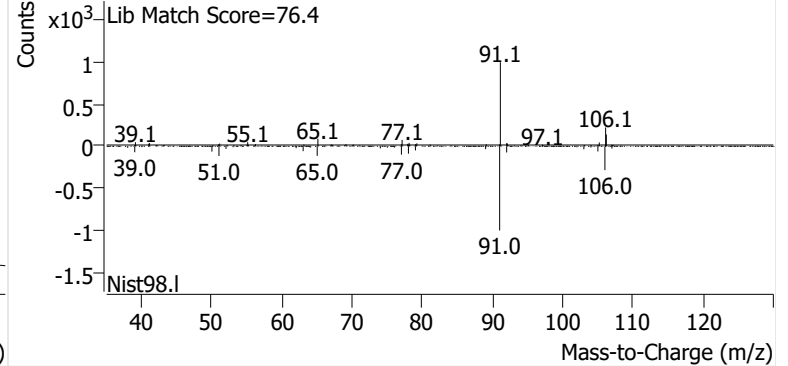


Ethylbenzene

+ EIC (91.1) Scan N033189.D

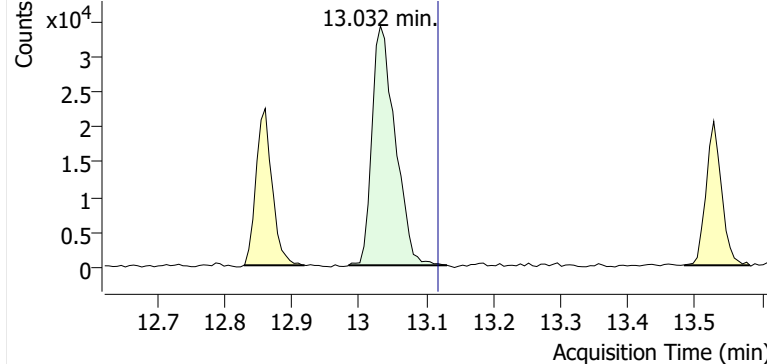


+ Scan (12.828-12.922 min, 16 scans) N033189.D

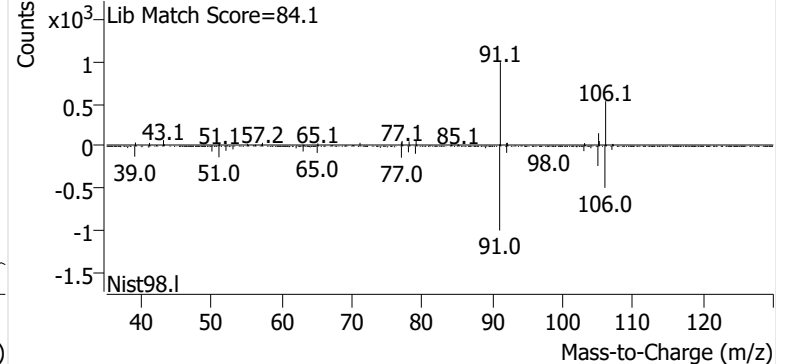


m-/p-Xylenes

+ EIC (91.1) Scan N033189.D

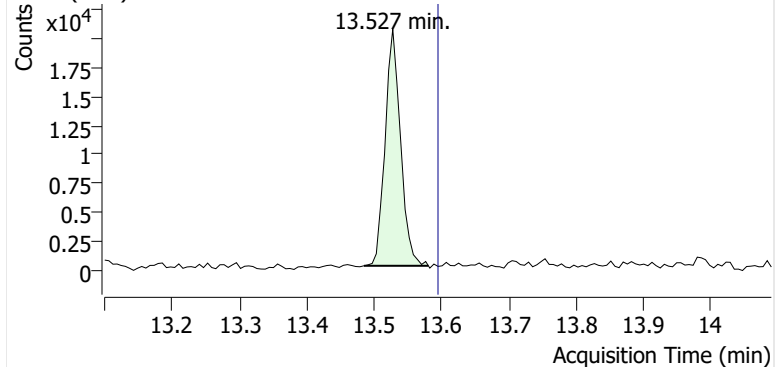


+ Scan (12.984-13.131 min, 24 scans) N033189.D

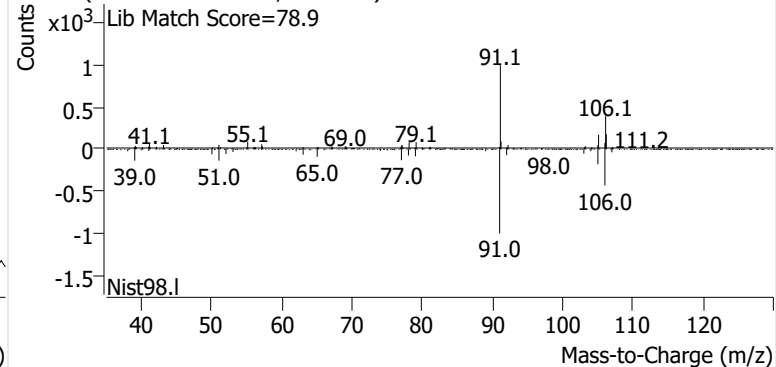


o-Xylene

+ EIC (91.1) Scan N033189.D

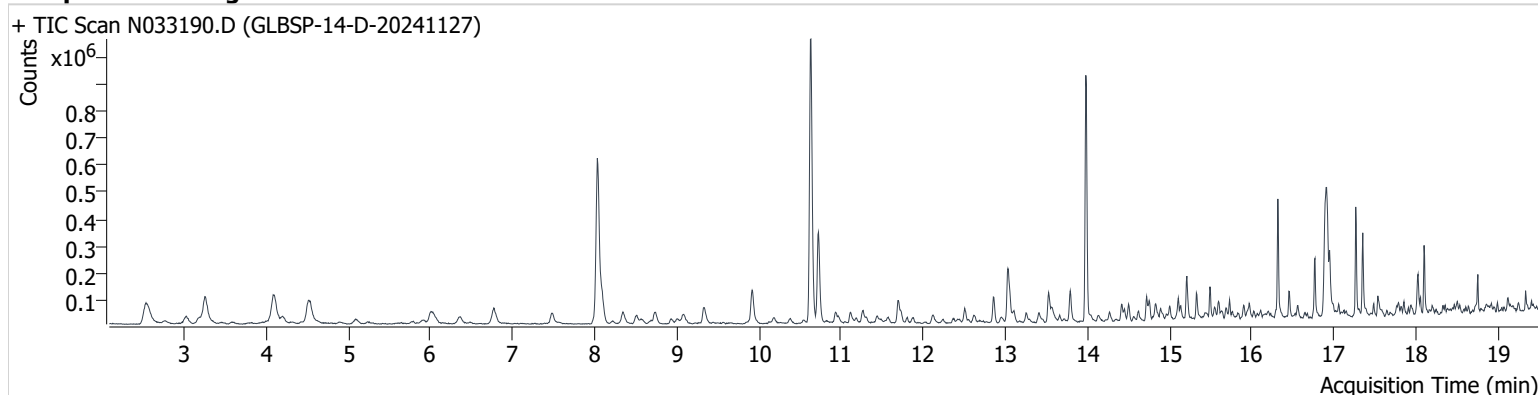


+ Scan (13.485-13.580 min, 15 scans) N033189.D



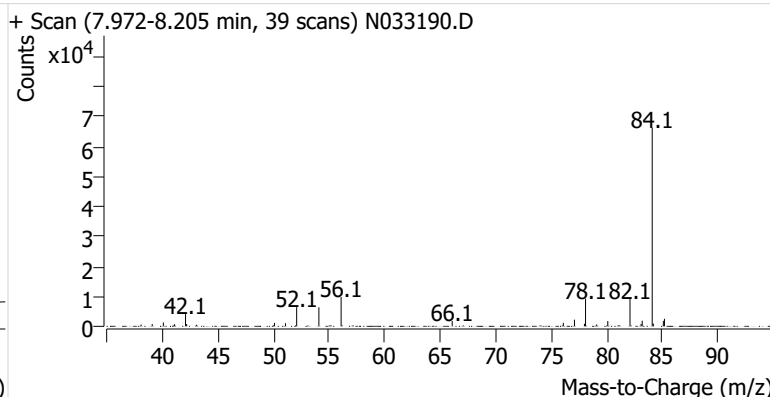
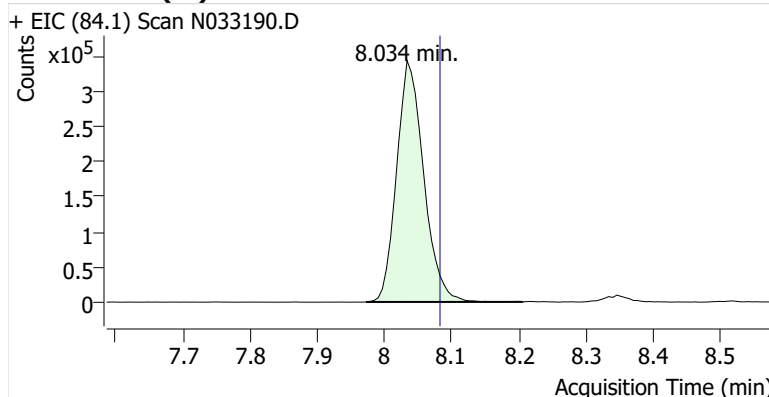
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Comment C43710
Data File N033190.D
Acq. Date-Time 12/14/2024 7:45:09 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

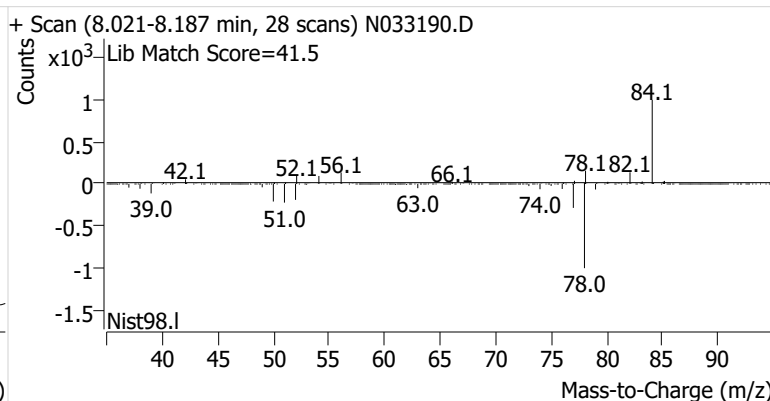
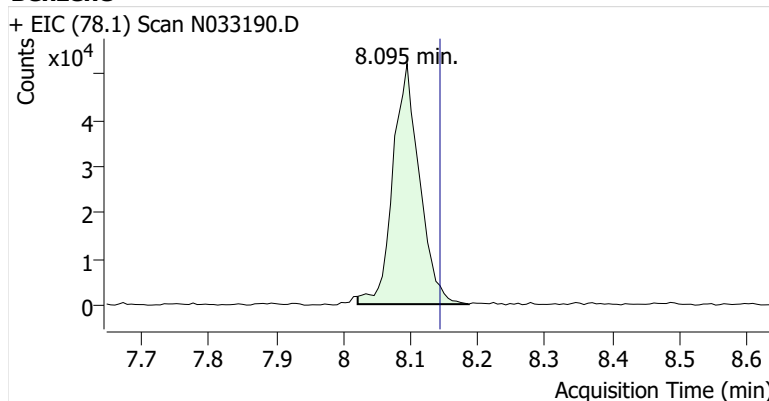


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 959,401 | |
| Benzene | Benzene-d6 (IS) | 8.095 | 8.144 | 143,049 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 945,632 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 322,387 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 72,451 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 187,142 | |
| o-Xylene | Toluene-d8 (IS) | 13.527 | 13.595 | 74,804 | |

Benzene-d6 (IS)

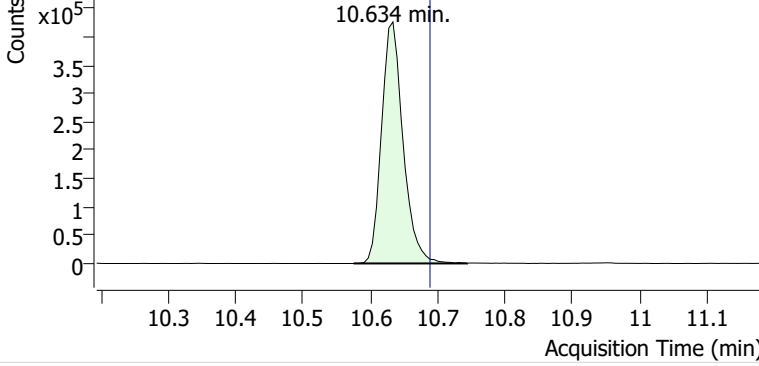


Benzene

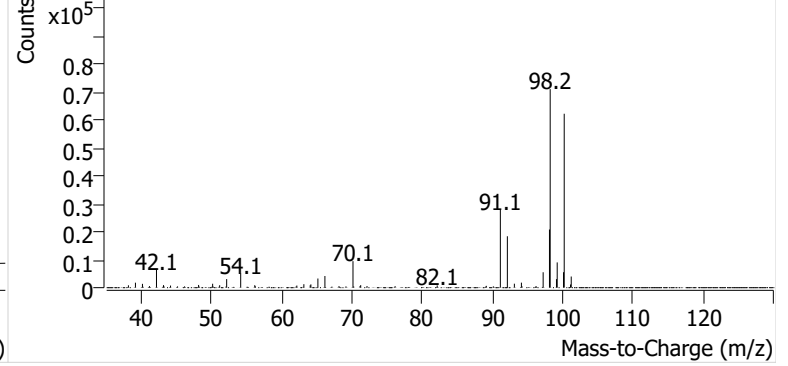


Toluene-d8 (IS)

+ EIC (98.1) Scan N033190.D

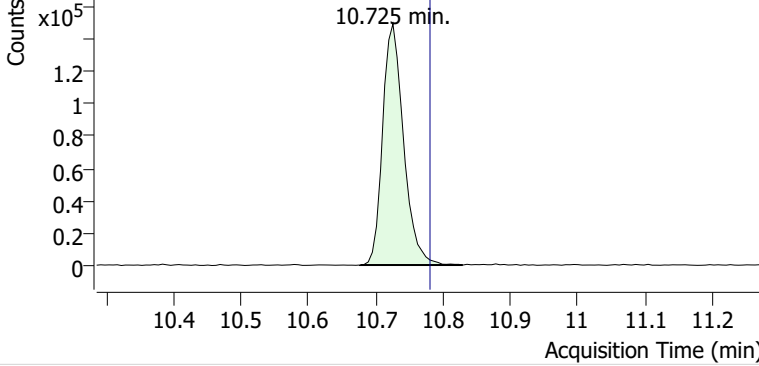


+ Scan (10.575-10.744 min, 28 scans) N033190.D

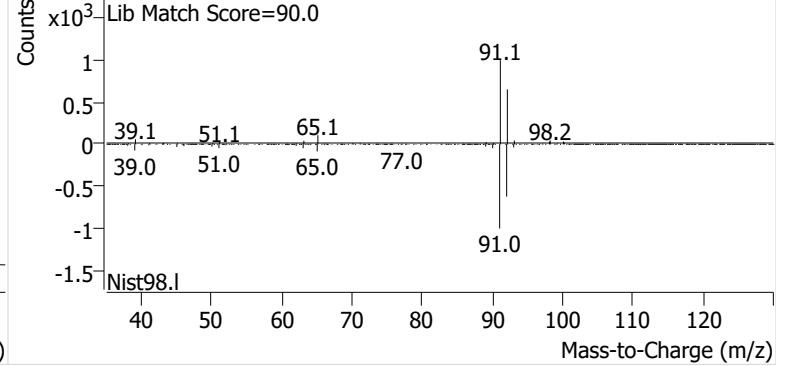


Toluene

+ EIC (91.1) Scan N033190.D

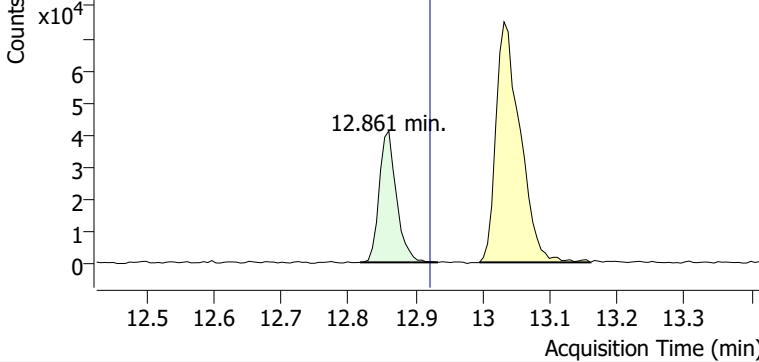


+ Scan (10.676-10.829 min, 25 scans) N033190.D

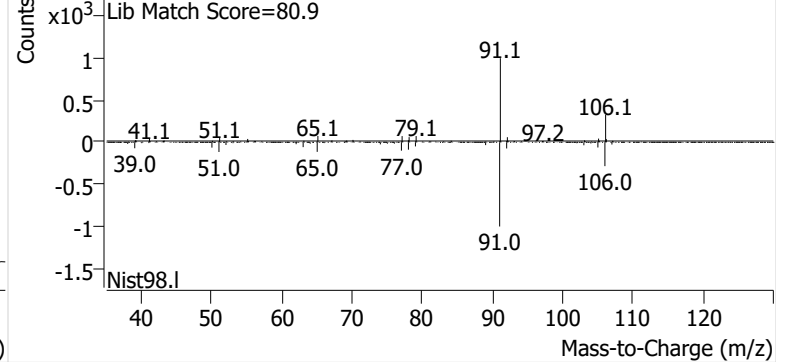


Ethylbenzene

+ EIC (91.1) Scan N033190.D

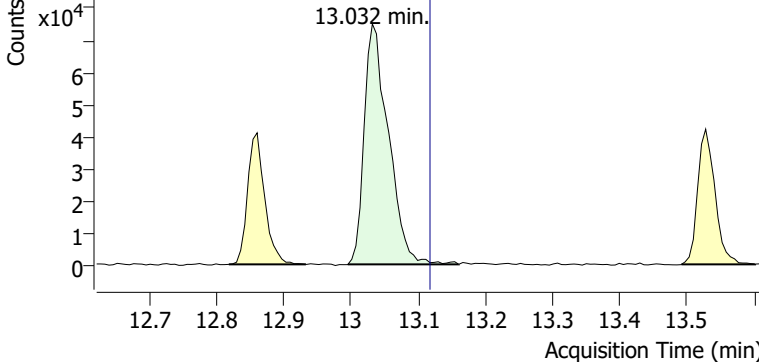


+ Scan (12.818-12.934 min, 18 scans) N033190.D

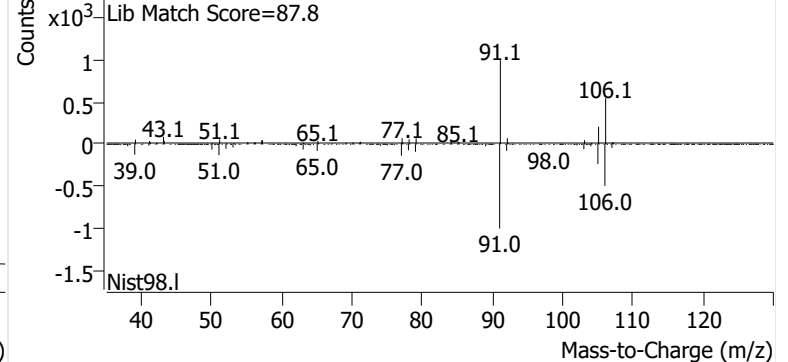


m-/p-Xylenes

+ EIC (91.1) Scan N033190.D

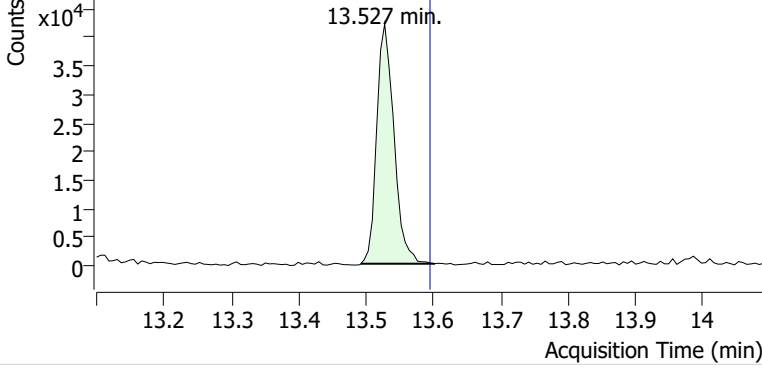


+ Scan (12.995-13.160 min, 27 scans) N033190.D

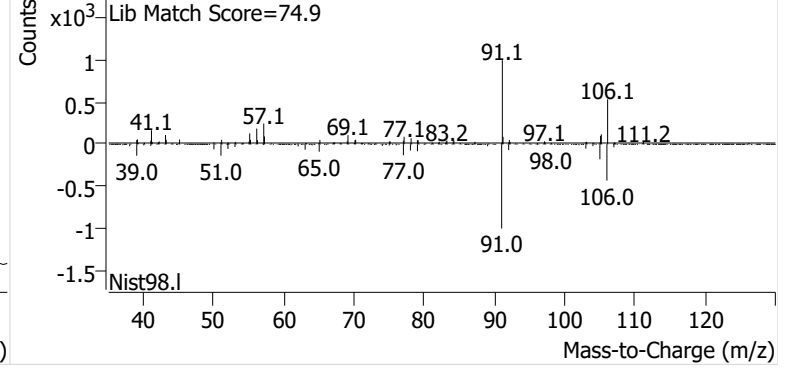


o-Xylene

+ EIC (91.1) Scan N033190.D

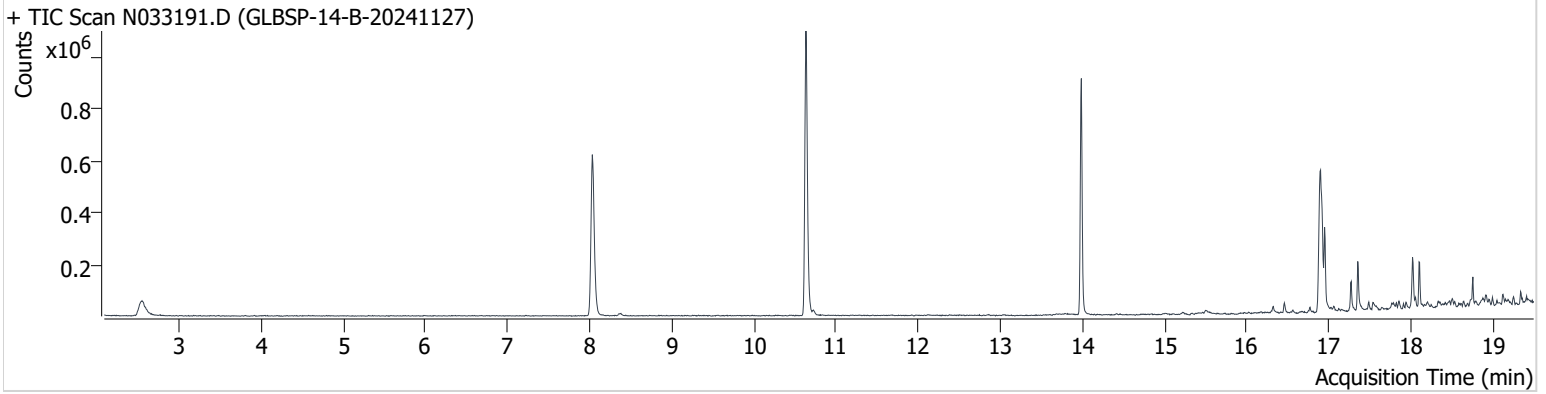


+ Scan (13.492-13.601 min, 18 scans) N033190.D



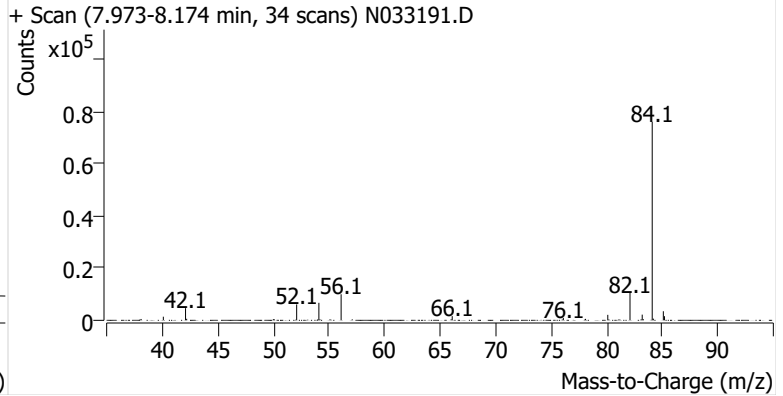
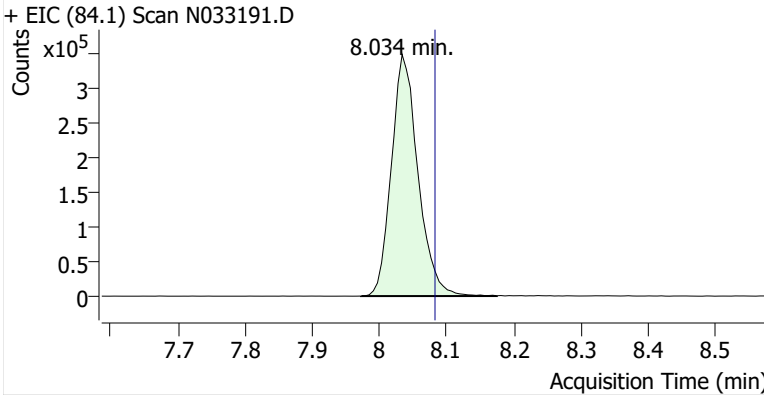
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Comment C00710
Data File N033191.D
Acq. Date-Time 12/14/2024 8:25:04 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

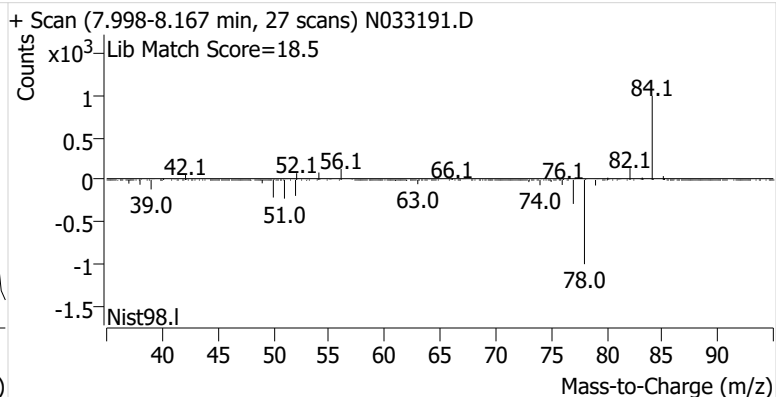
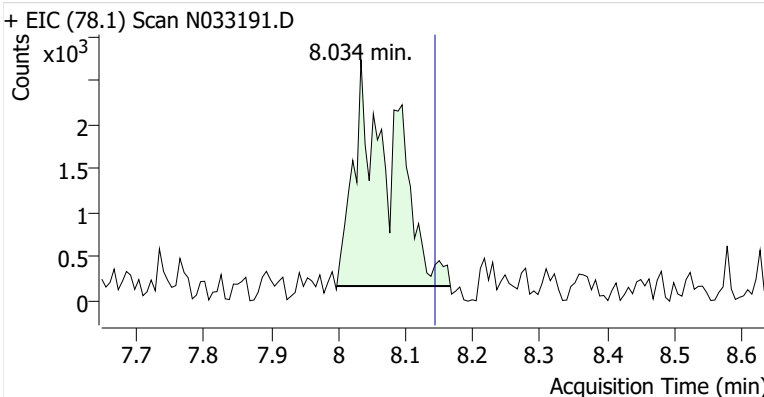


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 960,086 | |
| Benzene | Benzene-d6 (IS) | 8.034 | 8.144 | 10,445 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 937,289 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 14,044 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 1,852 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.044 | 13.118 | 1,583 | |
| o-Xylene | Toluene-d8 (IS) | 13.974 | 13.595 | ND | m |

Benzene-d6 (IS)

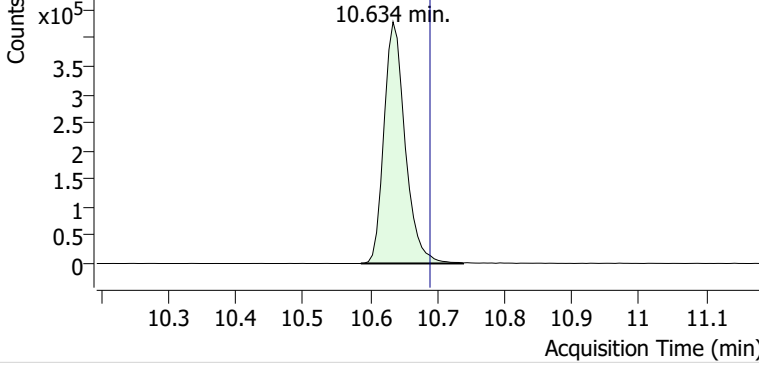


Benzene

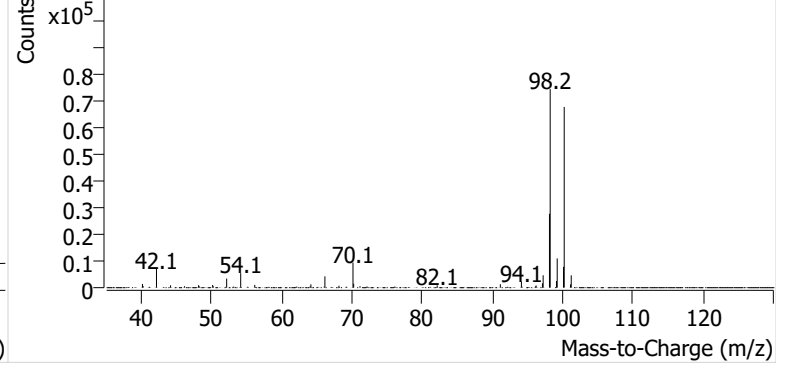


Toluene-d8 (IS)

+ EIC (98.1) Scan N033191.D

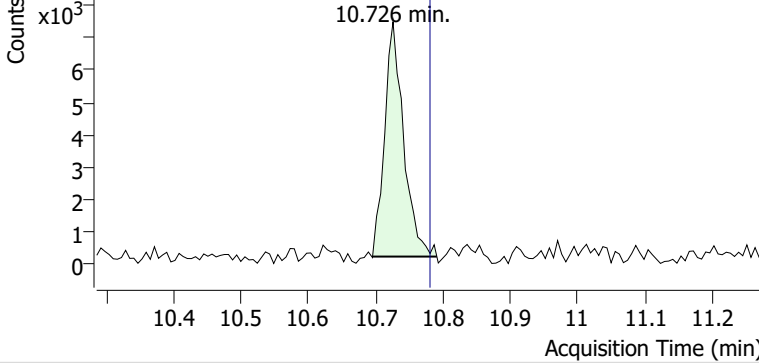


+ Scan (10.586-10.738 min, 25 scans) N033191.D

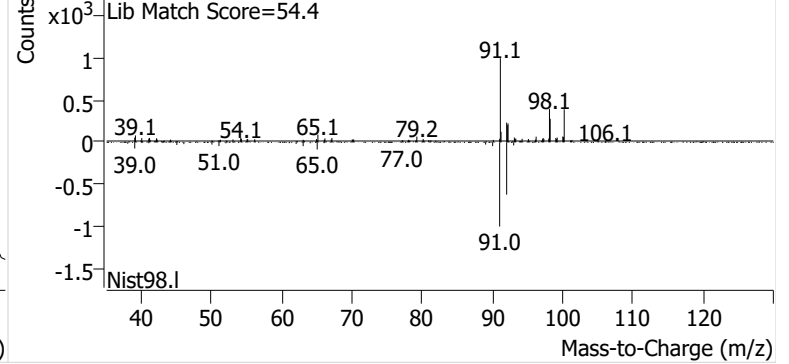


Toluene

+ EIC (91.1) Scan N033191.D

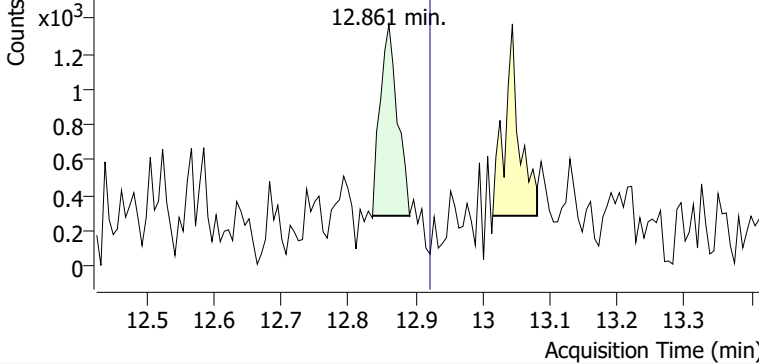


+ Scan (10.695-10.791 min, 15 scans) N033191.D

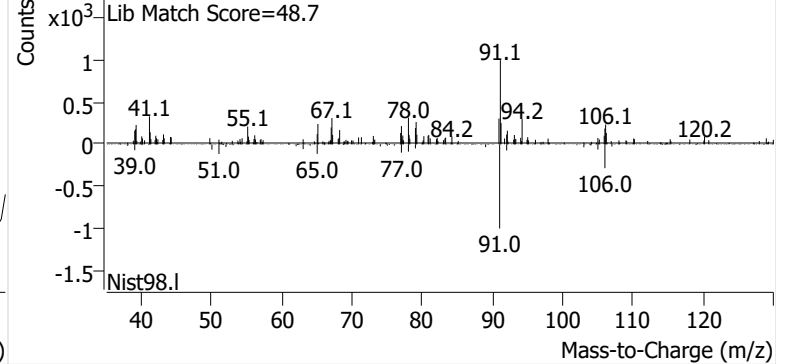


Ethylbenzene

+ EIC (91.1) Scan N033191.D

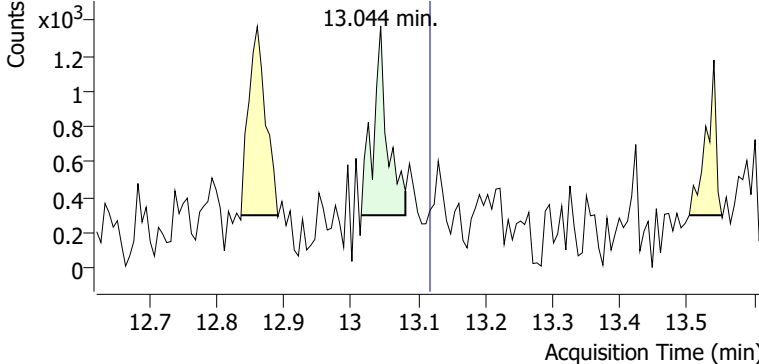


+ Scan (12.836-12.891 min, 9 scans) N033191.D

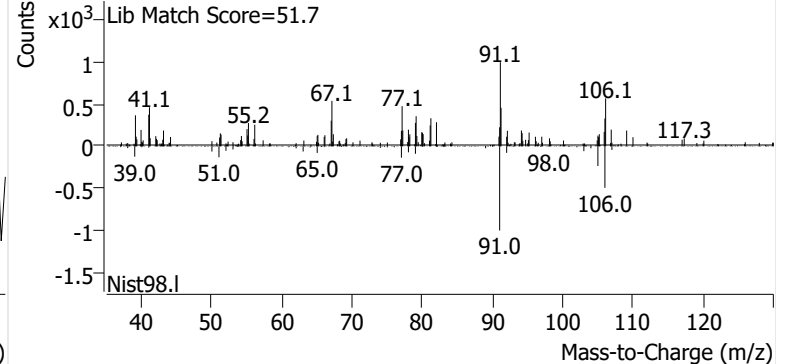


m-/p-Xylenes

+ EIC (91.1) Scan N033191.D

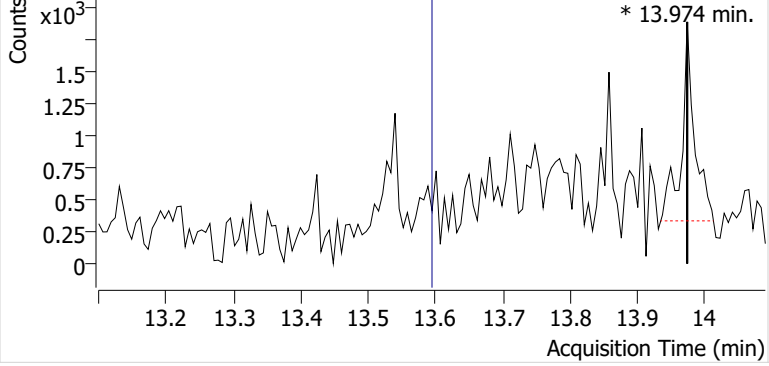


+ Scan (13.015-13.081 min, 11 scans) N033191.D

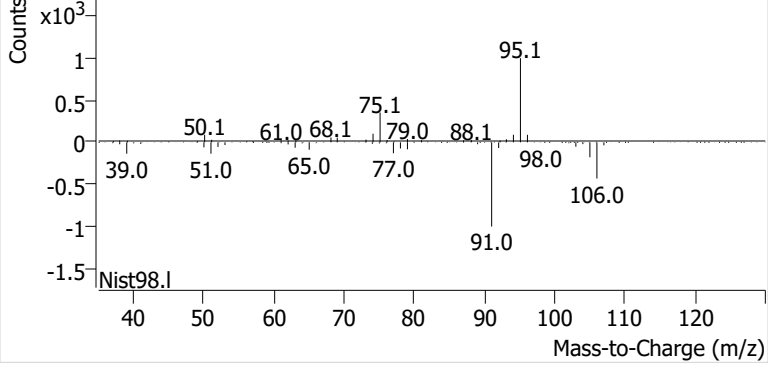


o-Xylene

+ EIC (91.1) Scan N033191.D

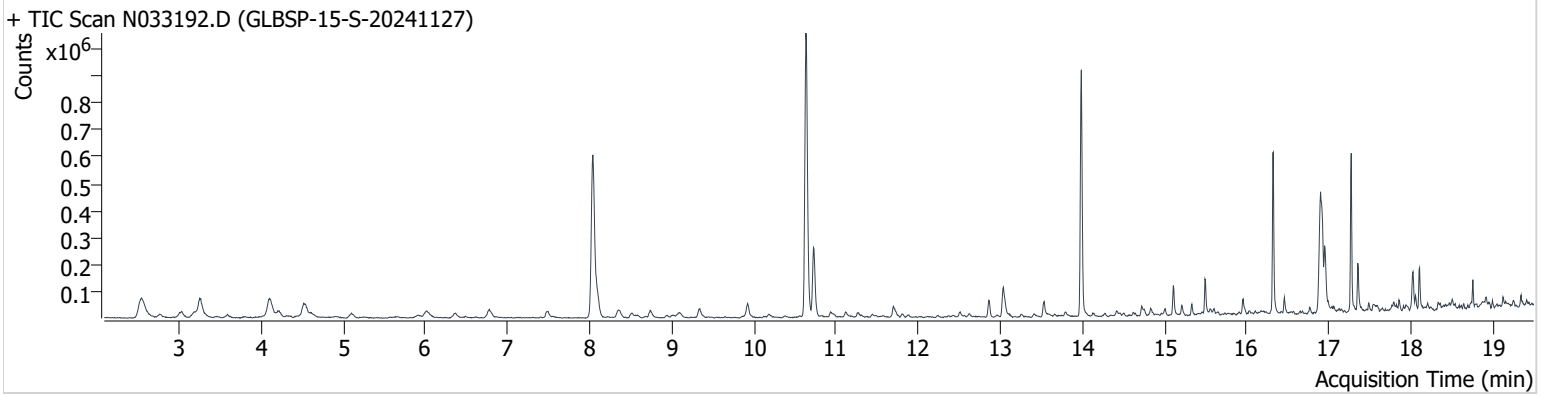


+ Scan (13.974-13.974 min, 1 scans) N033191.D



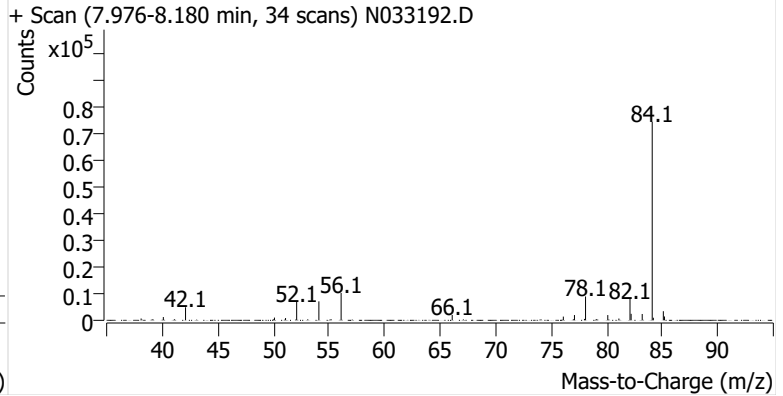
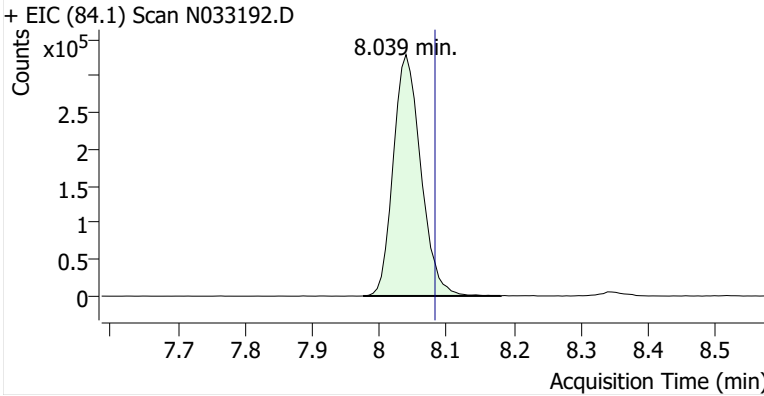
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Comment C24103
Data File N033192.D
Acq. Date-Time 12/14/2024 9:04:59 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

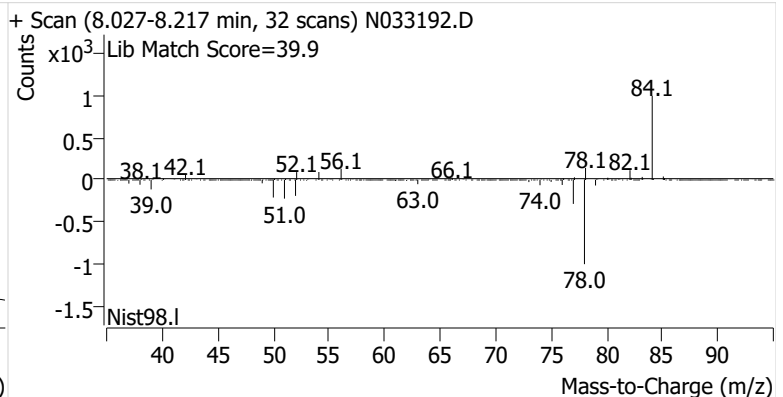
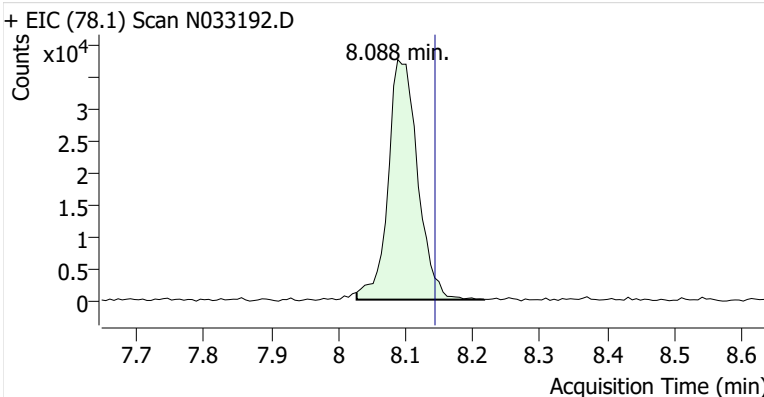


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.039 | 8.083 | 938,172 | |
| Benzene | Benzene-d6 (IS) | 8.088 | 8.144 | 114,804 | |
| Toluene-d8 (IS) | | 10.633 | 10.689 | 920,355 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 242,345 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.860 | 12.922 | 46,421 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.038 | 13.118 | 101,929 | |
| o-Xylene | Toluene-d8 (IS) | 13.533 | 13.595 | 35,845 | |

Benzene-d6 (IS)

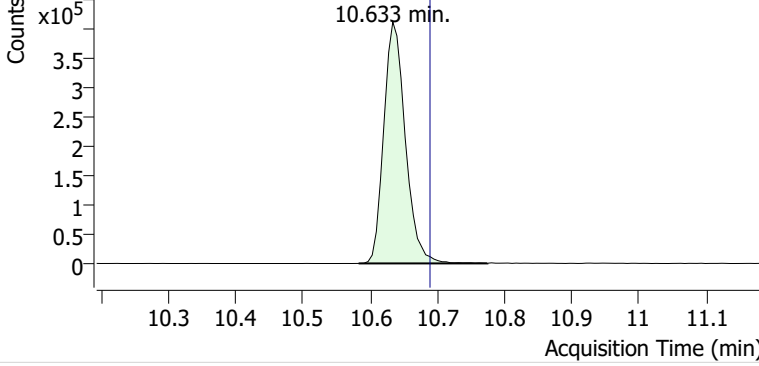


Benzene

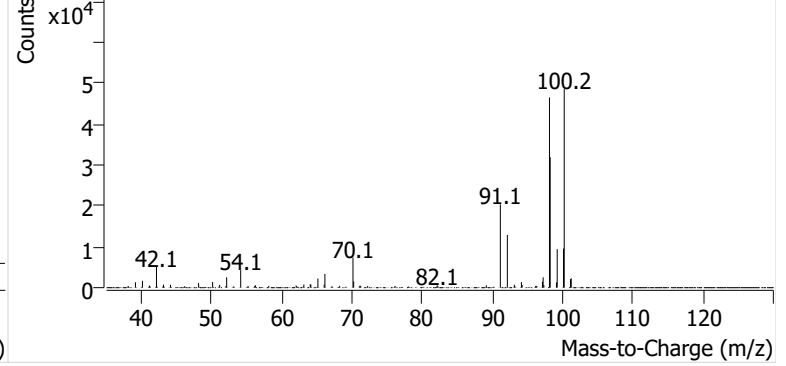


Toluene-d8 (IS)

+ EIC (98.1) Scan N033192.D

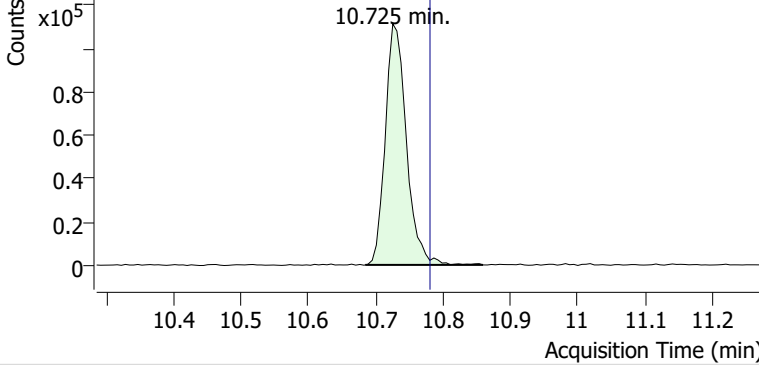


+ Scan (10.583-10.774 min, 32 scans) N033192.D

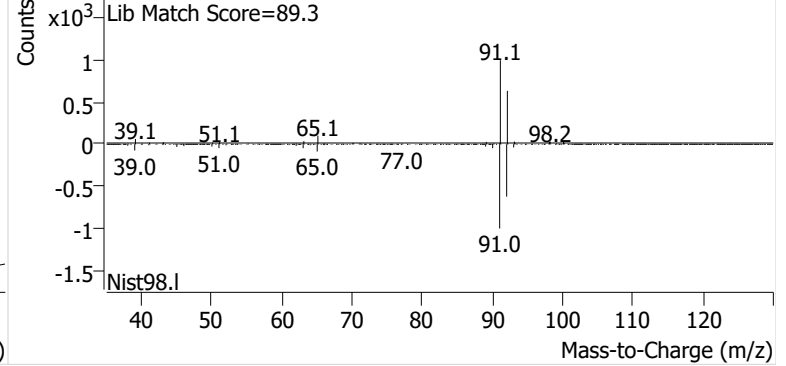


Toluene

+ EIC (91.1) Scan N033192.D

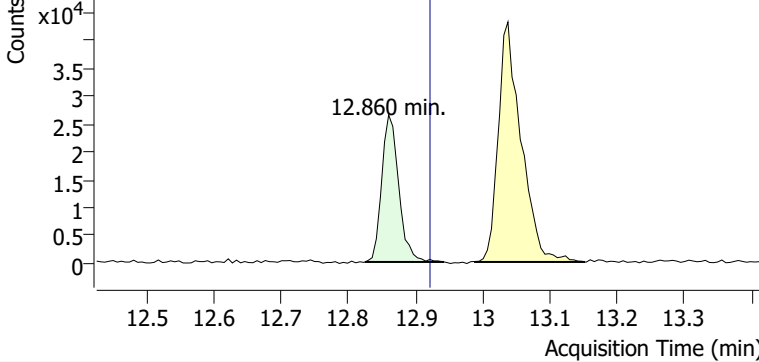


+ Scan (10.684-10.859 min, 28 scans) N033192.D

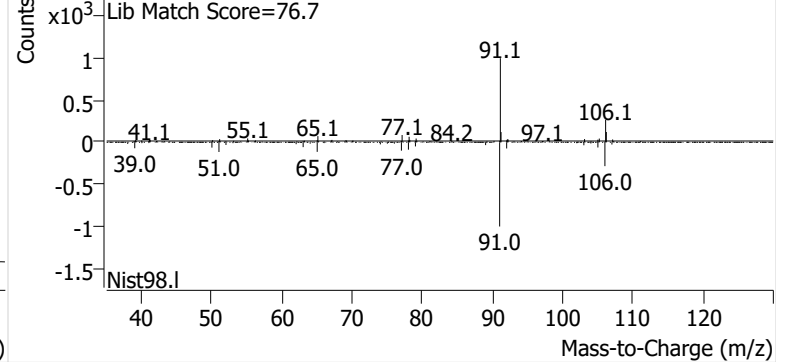


Ethylbenzene

+ EIC (91.1) Scan N033192.D

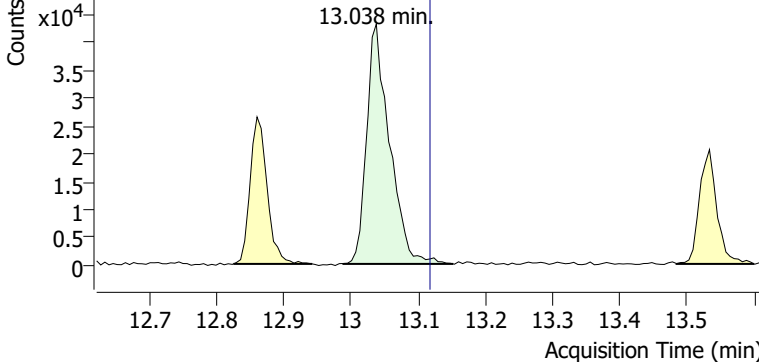


+ Scan (12.825-12.943 min, 19 scans) N033192.D

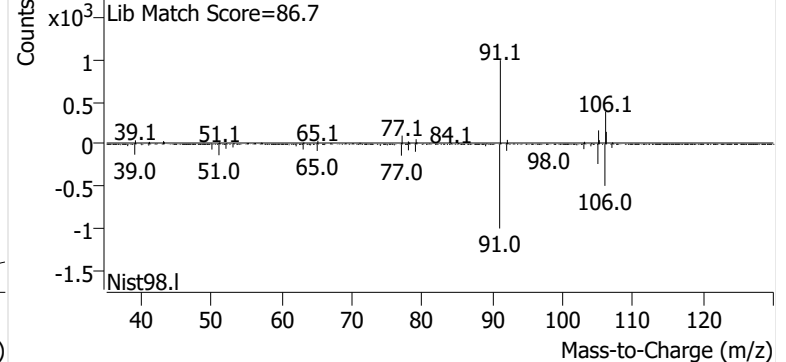


m-/p-Xylenes

+ EIC (91.1) Scan N033192.D

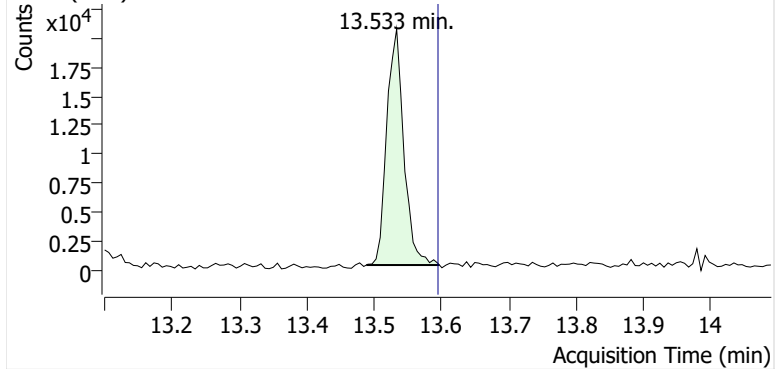


+ Scan (12.989-13.152 min, 27 scans) N033192.D

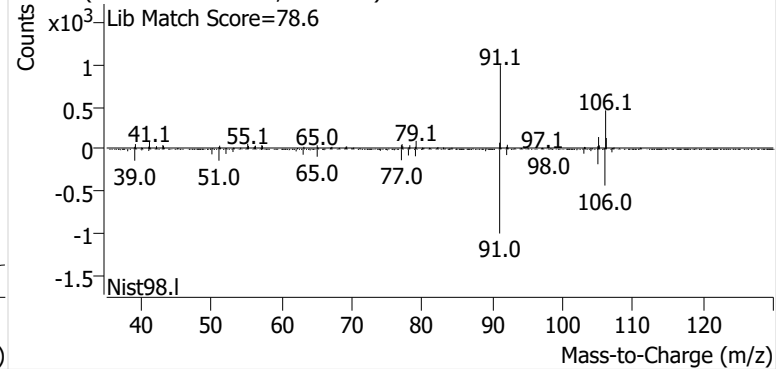


o-Xylene

+ EIC (91.1) Scan N033192.D

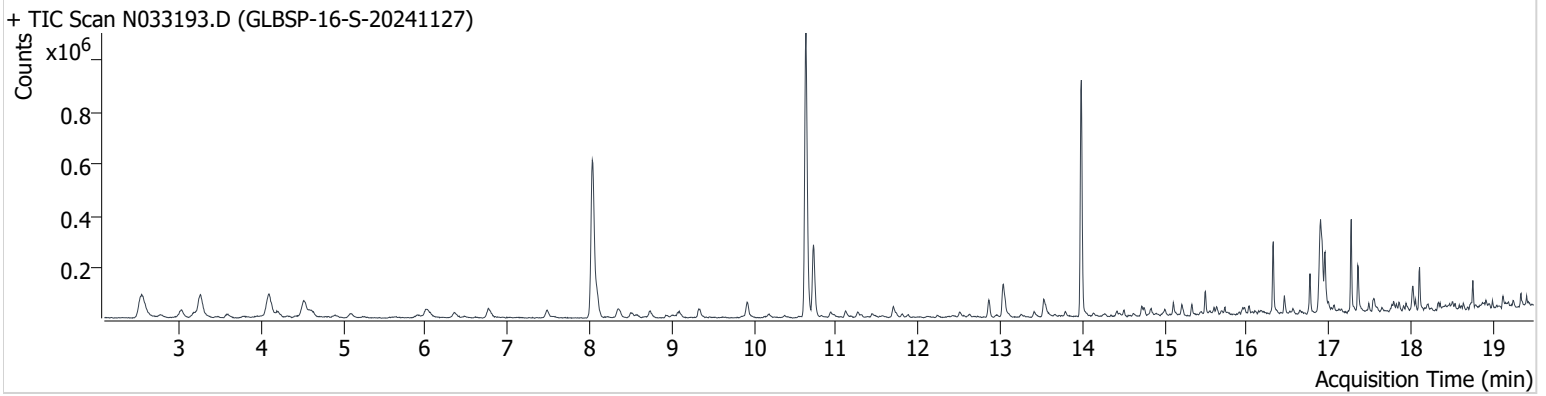


+ Scan (13.488-13.597 min, 18 scans) N033192.D



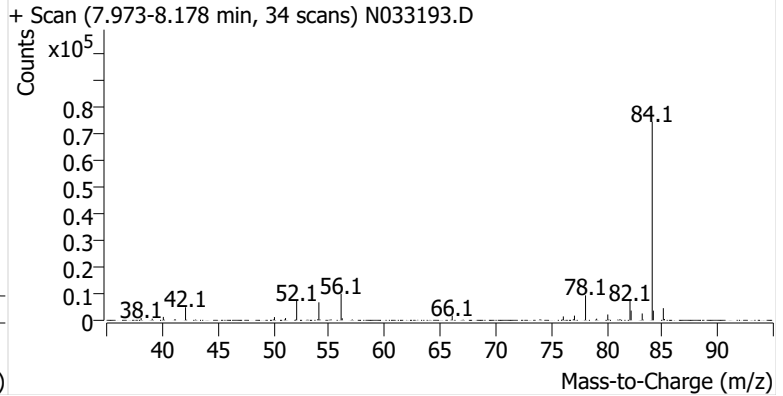
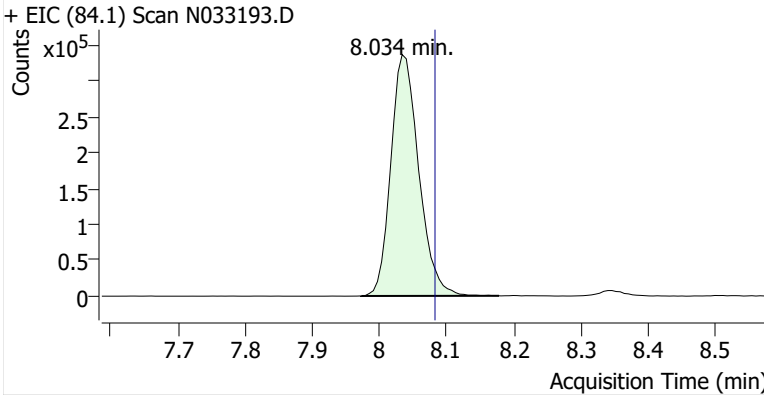
Name GLBSP-16-S-20241127
Comment C35854
Data File N033193.D
Acq. Date-Time 12/14/2024 9:45:05 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

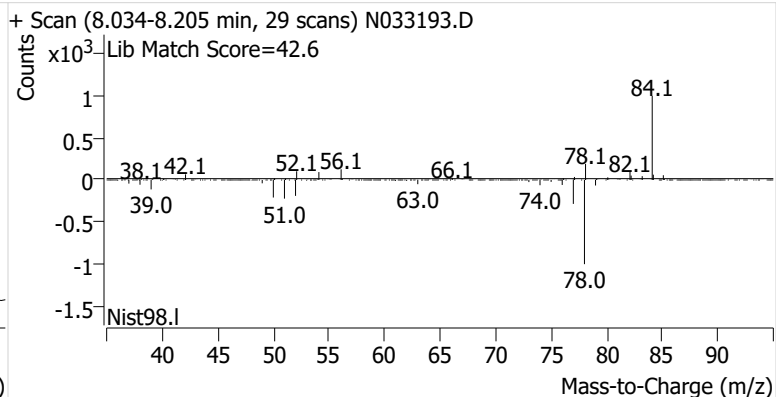
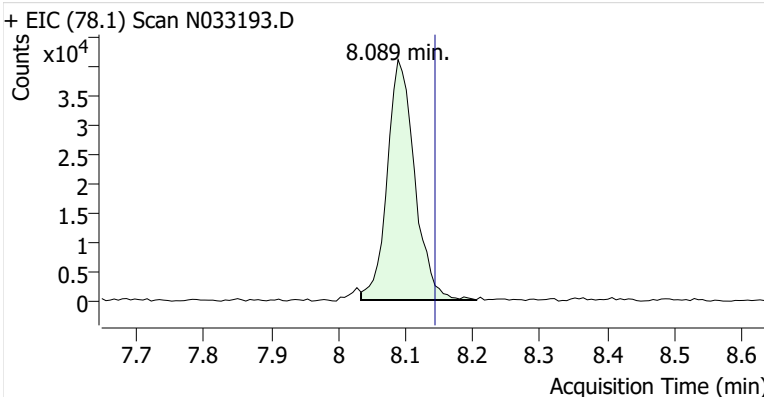


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.034 | 8.083 | 972,144 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 116,554 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 954,218 | |
| Toluene | Toluene-d8 (IS) | 10.726 | 10.781 | 264,570 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.861 | 12.922 | 50,620 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.038 | 13.118 | 119,884 | |
| o-Xylene | Toluene-d8 (IS) | 13.528 | 13.595 | 45,656 | |

Benzene-d6 (IS)

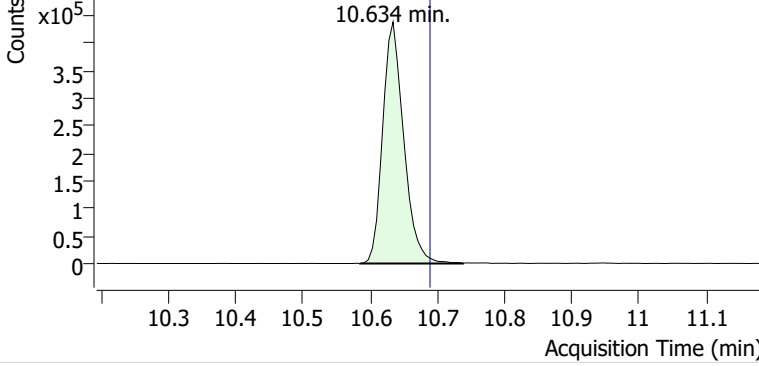


Benzene

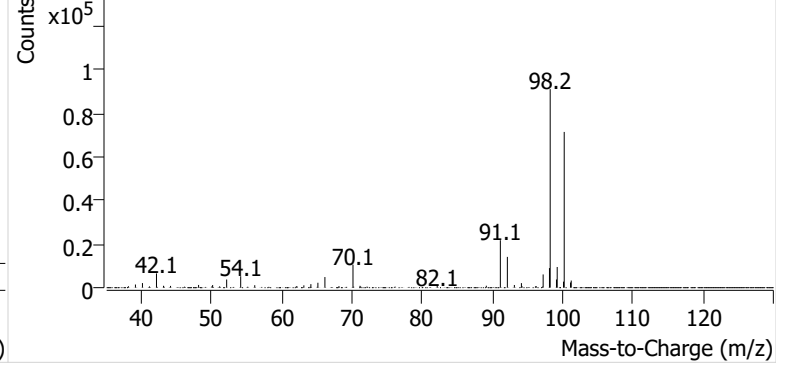


Toluene-d8 (IS)

+ EIC (98.1) Scan N033193.D

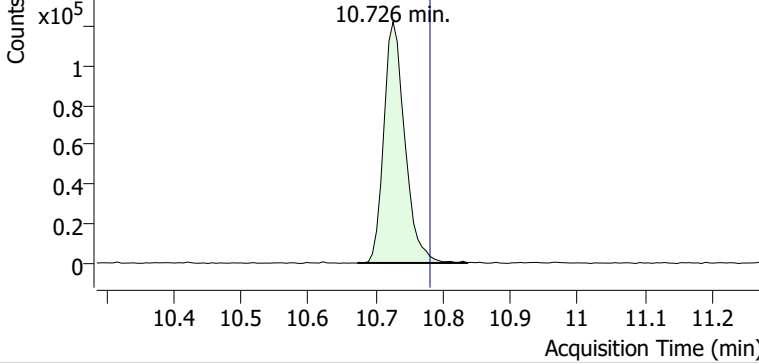


+ Scan (10.585-10.738 min, 26 scans) N033193.D

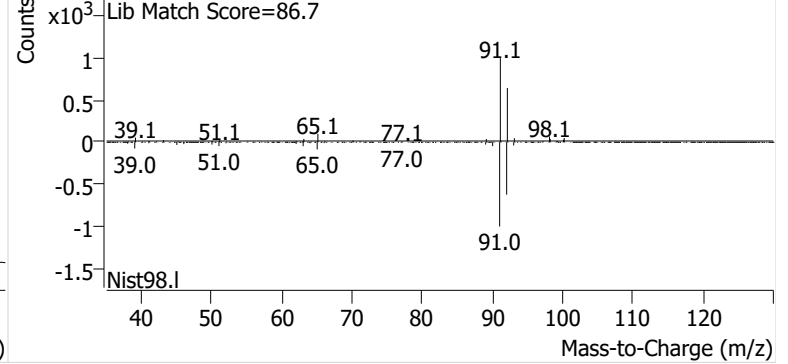


Toluene

+ EIC (91.1) Scan N033193.D

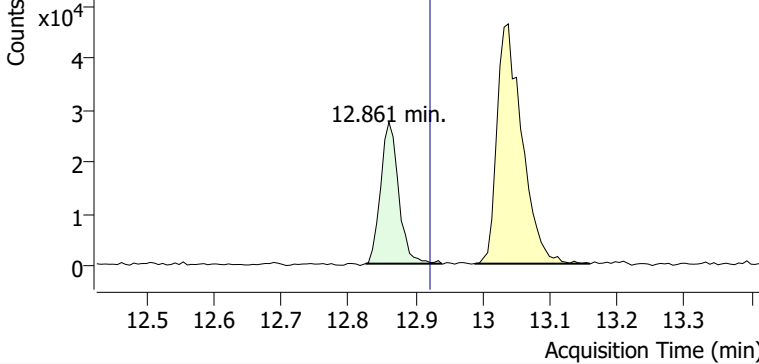


+ Scan (10.672-10.836 min, 27 scans) N033193.D

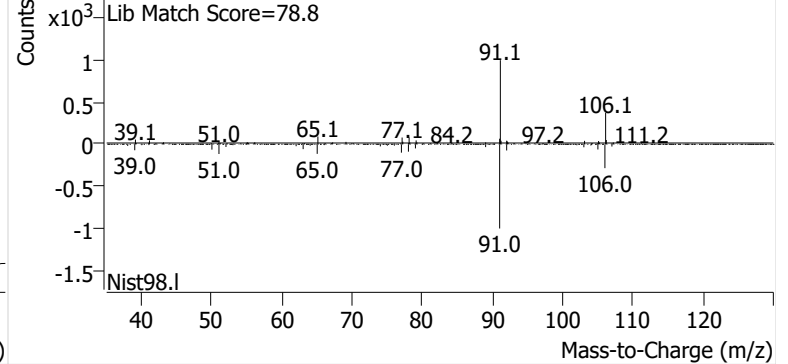


Ethylbenzene

+ EIC (91.1) Scan N033193.D

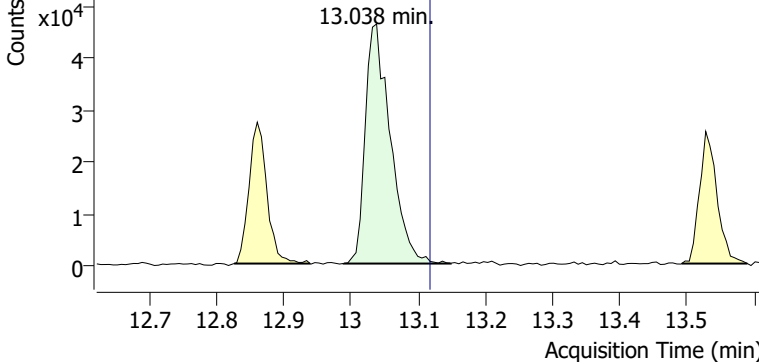


+ Scan (12.826-12.939 min, 18 scans) N033193.D

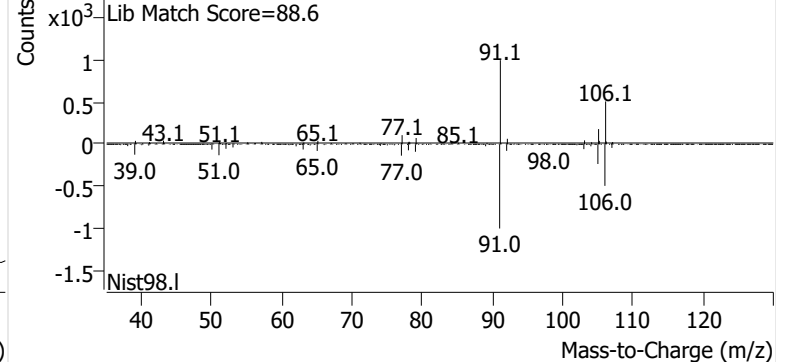


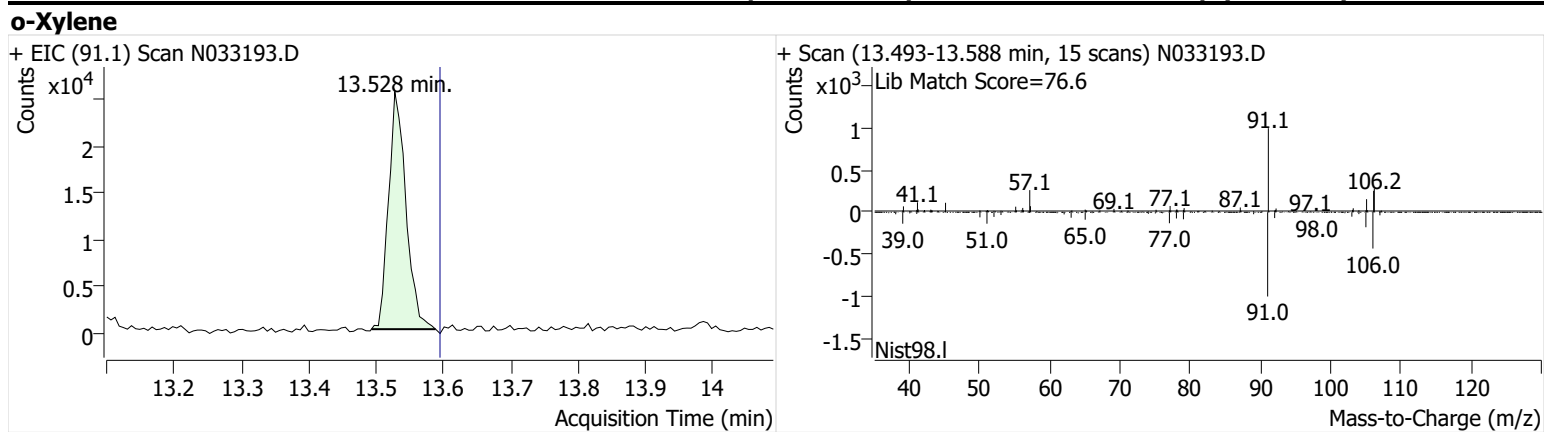
m-/p-Xylenes

+ EIC (91.1) Scan N033193.D



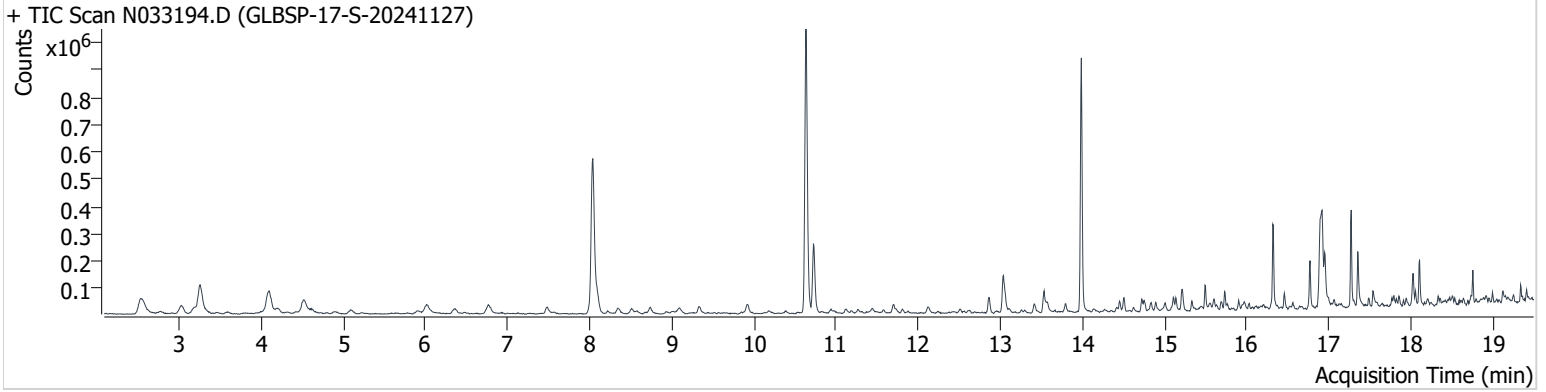
+ Scan (12.989-13.148 min, 27 scans) N033193.D





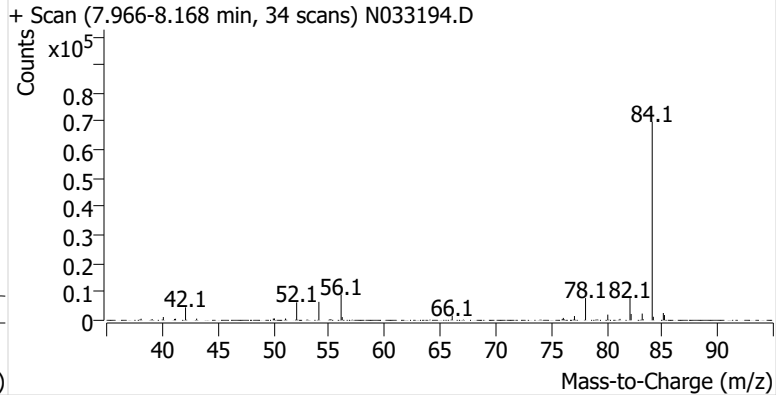
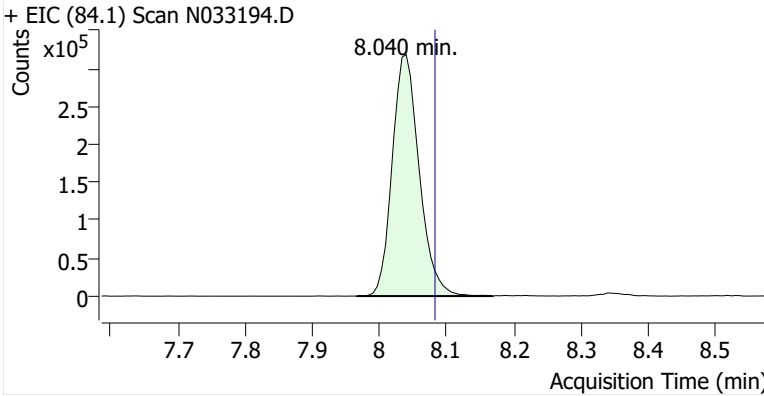
Name GLBSP-17-S-20241127
Comment C24121
Data File N033194.D
Acq. Date-Time 12/14/2024 10:24:58 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

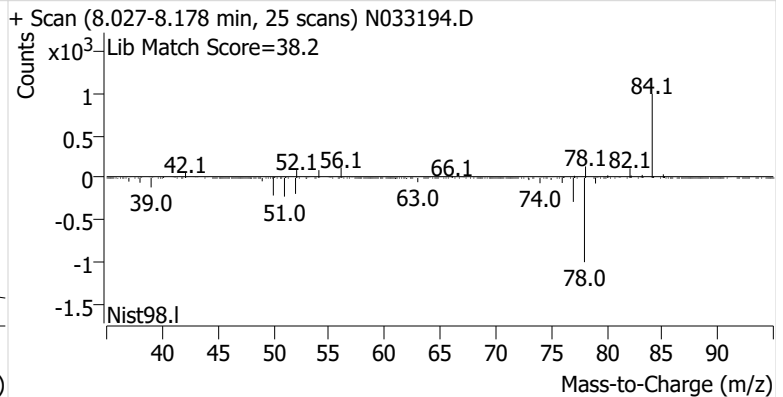
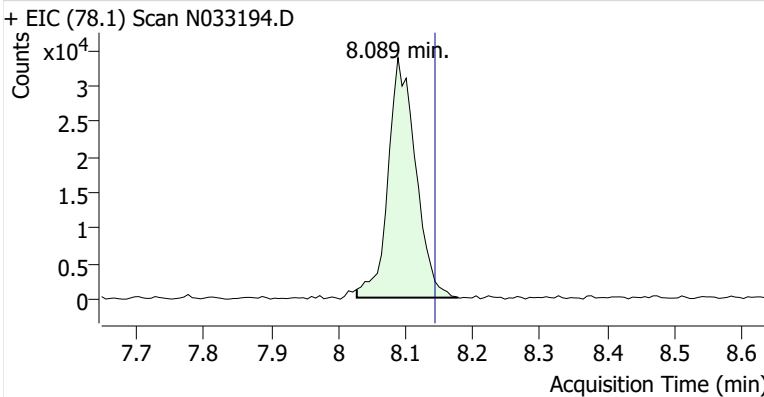


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|---------|-----------|
| Benzene-d6 (IS) | | 8.040 | 8.083 | 887,601 | |
| Benzene | Benzene-d6 (IS) | 8.089 | 8.144 | 96,588 | |
| Toluene-d8 (IS) | | 10.634 | 10.689 | 871,786 | |
| Toluene | Toluene-d8 (IS) | 10.725 | 10.781 | 230,383 | |
| Ethylbenzene | Toluene-d8 (IS) | 12.867 | 12.922 | 46,527 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.032 | 13.118 | 125,853 | |
| o-Xylene | Toluene-d8 (IS) | 13.534 | 13.595 | 48,750 | |

Benzene-d6 (IS)

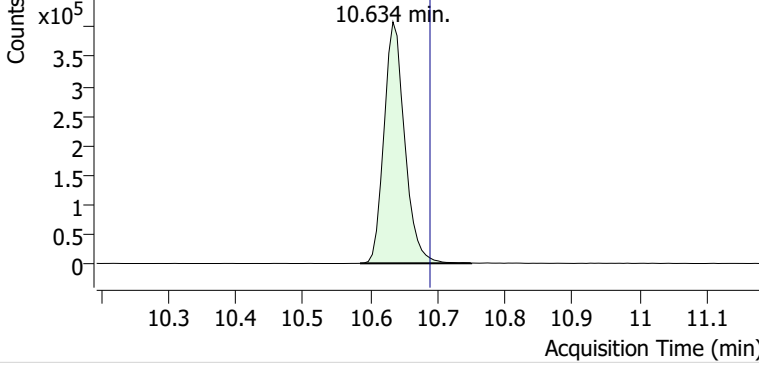


Benzene

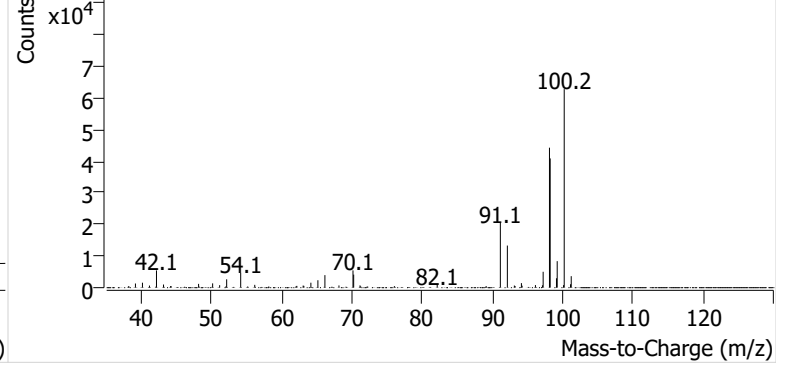


Toluene-d8 (IS)

+ EIC (98.1) Scan N033194.D

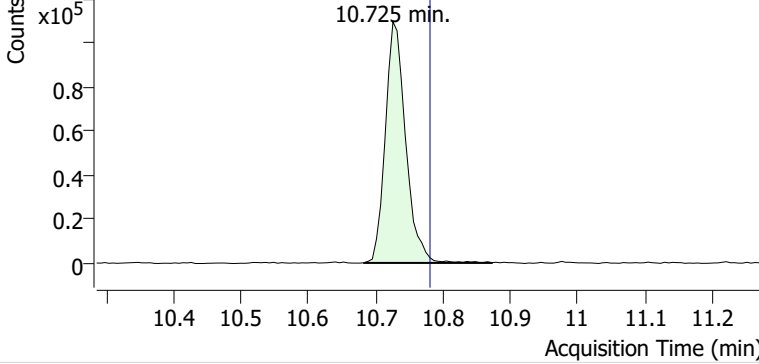


+ Scan (10.585-10.750 min, 28 scans) N033194.D

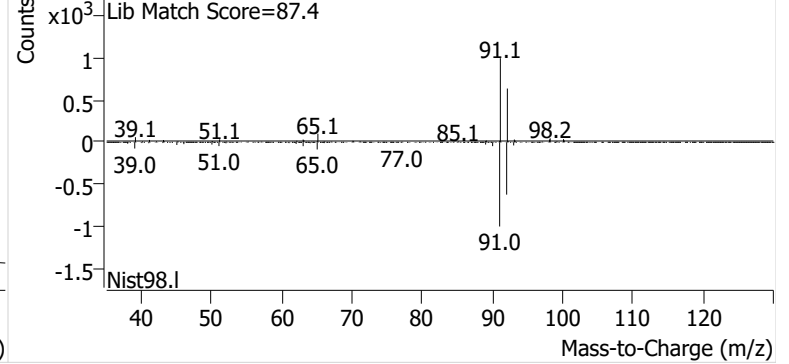


Toluene

+ EIC (91.1) Scan N033194.D

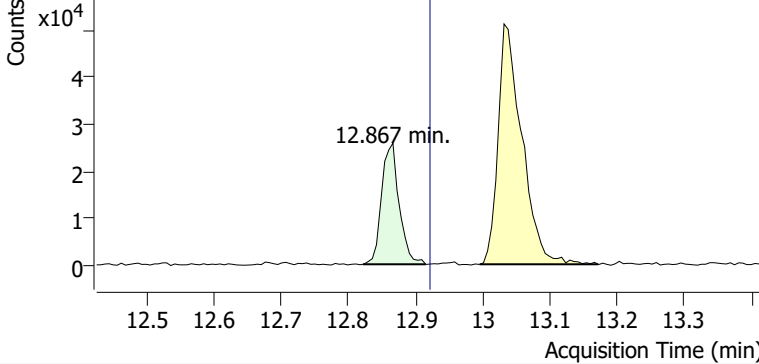


+ Scan (10.683-10.872 min, 32 scans) N033194.D

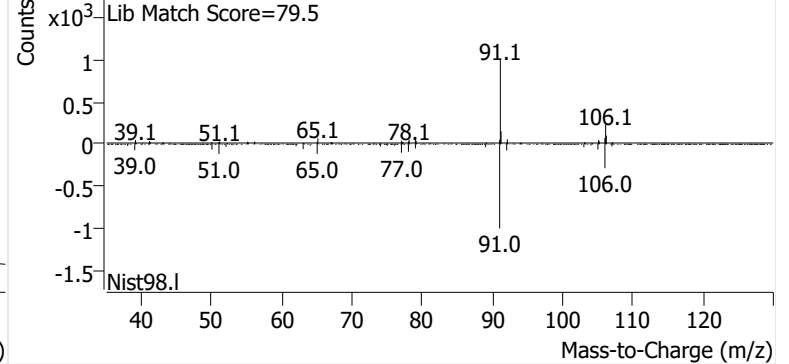


Ethylbenzene

+ EIC (91.1) Scan N033194.D

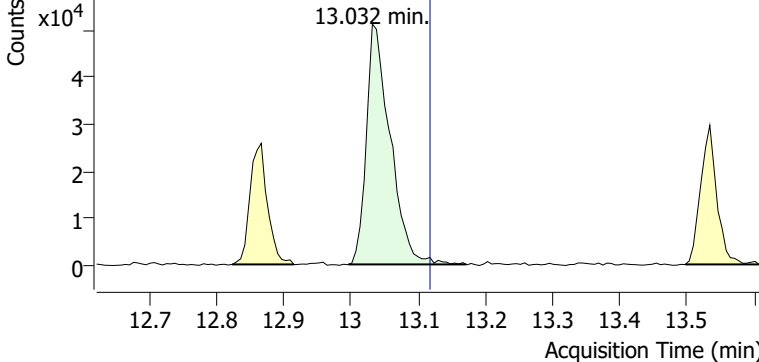


+ Scan (12.822-12.915 min, 15 scans) N033194.D

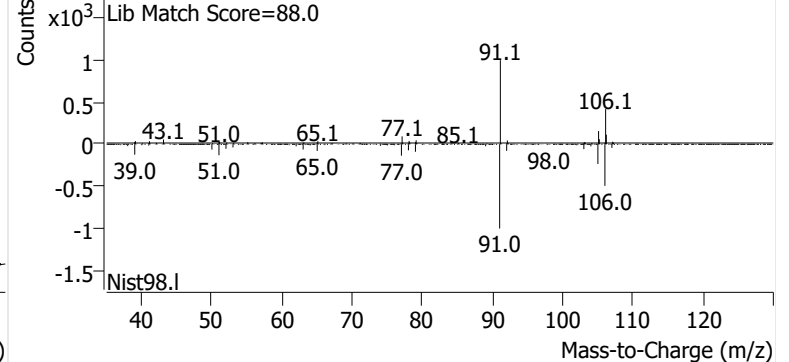


m-/p-Xylenes

+ EIC (91.1) Scan N033194.D

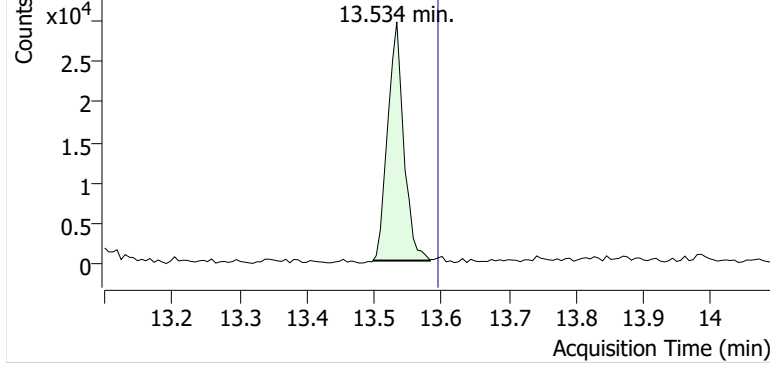


+ Scan (12.996-13.171 min, 28 scans) N033194.D

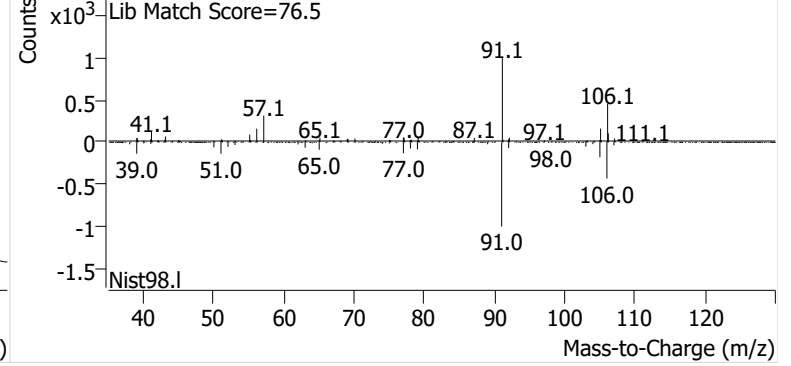


o-Xylene

+ EIC (91.1) Scan N033194.D



+ Scan (13.498-13.582 min, 14 scans) N033194.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.867 | 1.010 | 0.867 | -14% | 19% | | Pass | |
| 2024GB406 Method Blank-1 | Blank | | 1.010 | 0.867 | | | -2.9% | Pass | ND |
| M325B CCV 5 | Check | 0.873 | 1.010 | 0.867 | -14% | | 1.3% | Pass | |
| M325B CCV 5 | Check | 0.875 | 1.010 | 0.867 | -13% | | -5.3% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.263 | 1.405 | 1.263 | -10% | 20% | | Pass | |
| 2024GB406 Method Blank-1 | Blank | | 1.405 | 1.263 | | | -0.26% | Pass | ND |
| M325B CCV 5 | Check | 1.231 | 1.405 | 1.263 | -12% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 1.220 | 1.405 | 1.263 | -13% | | -4.4% | Pass | |

m-/p-Xylenes Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.063 | 1.209 | 1.063 | -12% | 20% | | Pass | |
| 2024GB406 Method Blank-1 | Blank | | 1.209 | 1.063 | | | -0.26% | Pass | ND |
| M325B CCV 5 | Check | 1.014 | 1.209 | 1.063 | -16% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 1.049 | 1.209 | 1.063 | -13% | | -4.4% | Pass | |

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.046 | 1.217 | 1.046 | -14% | 20% | | Pass | |
| 2024GB406 Method Blank-1 | Blank | | 1.217 | 1.046 | | | -0.26% | Pass | ND |
| M325B CCV 5 | Check | 1.009 | 1.217 | 1.046 | -17% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 1.033 | 1.217 | 1.046 | -15% | | -4.4% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|--------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 1.064 | 1.212 | 1.064 | -12% | 20% | | Pass | |
| 2024GB406 Method Blank-1 | Blank | | 1.212 | 1.064 | | | -0.26% | Pass | ND |
| M325B CCV 5 | Check | 1.043 | 1.212 | 1.064 | -14% | | 2.7% | Pass | |
| M325B CCV 5 | Check | 1.047 | 1.212 | 1.064 | -14% | | -4.4% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|--------------------------------------|--------------|-------|-----------|-------------|---------|---------------|-----------|--------|-------|
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 1 | N033158.D | 5.03 | 55770 | 92.1 | 792781 | 1.288 | 27% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 2 | N033159.D | 10.06 | 96489 | 92.1 | 791962 | 1.115 | 10% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 3 | N033160.D | 20.12 | 170640 | 92.1 | 809942 | 0.964 | -4.6% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 4 | N033161.D | 40.23 | 344179 | 92.1 | 812158 | 0.970 | -4.0% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 5 | N033162.D | 100.59 | 830329 | 92.1 | 814298 | 0.933 | -7.6% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 6 | N033163.D | 201.17 | 1626731 | 92.1 | 809783 | 0.919 | -9.0% |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | 7 | N033164.D | 603.52 | 4641454 | 92.1 | 801075 | 0.884 | -13% |
| | | | | | | | Avg: | 804571 | 1.010 |
| | | | | | | | %RSD: | 1.2% | 14% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 1 | N033158.D | 5.23 | 50386 | 108.6 | 770073 | 1.360 | -3.2% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 2 | N033159.D | 10.45 | 118940 | 108.6 | 775707 | 1.593 | 13% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 3 | N033160.D | 20.91 | 223379 | 108.6 | 785362 | 1.478 | 5.1% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 4 | N033161.D | 41.82 | 436979 | 108.6 | 787344 | 1.442 | 2.6% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 5 | N033162.D | 104.54 | 1070027 | 108.6 | 810000 | 1.373 | -2.3% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 6 | N033163.D | 209.09 | 2118654 | 108.6 | 802894 | 1.371 | -2.5% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | 7 | N033164.D | 627.27 | 5601587 | 108.6 | 794011 | 1.222 | -13% |
| | | | | | | | Avg: | 789342 | 1.405 |
| | | | | | | | %RSD: | 1.8% | 8.2% |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|--------------------------------------|--------------|-------|-----------|-------------|---------|---------------|-----------|-------|-------|
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 1 | N033158.D | 4.94 | 39968 | 108.6 | 770073 | 1.142 | -5.6% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 2 | N033159.D | 9.87 | 98978 | 108.6 | 775707 | 1.404 | 16% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 3 | N033160.D | 19.75 | 179292 | 108.6 | 785362 | 1.256 | 3.8% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 4 | N033161.D | 39.49 | 336975 | 108.6 | 787344 | 1.177 | -2.7% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 5 | N033162.D | 98.74 | 866032 | 108.6 | 810000 | 1.176 | -2.7% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 6 | N033163.D | 197.47 | 1730920 | 108.6 | 802894 | 1.186 | -1.9% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | 7 | N033164.D | 592.42 | 4873512 | 108.6 | 794011 | 1.125 | -6.9% |
| | | | | | | Avg: | 789342 | 1.209 | |
| | | | | | | %RSD: | 1.8% | 7.9% | |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 1 | N033158.D | 5.15 | 43260 | 108.6 | 770073 | 1.185 | -2.6% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 2 | N033159.D | 10.30 | 102756 | 108.6 | 775707 | 1.397 | 15% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 3 | N033160.D | 20.60 | 200301 | 108.6 | 785362 | 1.345 | 11% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 4 | N033161.D | 41.19 | 357758 | 108.6 | 787344 | 1.198 | -1.5% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 5 | N033162.D | 102.98 | 888110 | 108.6 | 810000 | 1.156 | -5.0% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 6 | N033163.D | 205.96 | 1805563 | 108.6 | 802894 | 1.186 | -2.5% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | 7 | N033164.D | 617.88 | 4744726 | 108.6 | 794011 | 1.050 | -14% |
| | | | | | | Avg: | 789342 | 1.217 | |
| | | | | | | %RSD: | 1.8% | 9.6% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB406-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|--------------------------------------|--------------|-------|-----------|-------------|---------|---------------|-----------|-------|--------|
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 1 | N033158.D | 5.44 | 53084 | 108.6 | 770073 | 1.377 | 14% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 2 | N033159.D | 10.88 | 106962 | 108.6 | 775707 | 1.377 | 14% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 3 | N033160.D | 21.75 | 195966 | 108.6 | 785362 | 1.246 | 2.8% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 4 | N033161.D | 43.50 | 380523 | 108.6 | 787344 | 1.207 | -0.43% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 5 | N033162.D | 108.76 | 915229 | 108.6 | 810000 | 1.128 | -6.9% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 6 | N033163.D | 217.52 | 1794192 | 108.6 | 802894 | 1.116 | -7.9% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | 7 | N033164.D | 652.57 | 4925097 | 108.6 | 794011 | 1.032 | -15% |
| | | | | | | Avg: | 789342 | 1.212 | |
| | | | | | | %RSD: | 1.8% | 11% | |
| N103124A_CC252679_R1.quantmethod.xml | Benzene | ICV | N033165.D | 64.86 | 545274 | 92.1 | 815913 | 0.949 | -6.1% |
| N103124A_CC252679_R1.quantmethod.xml | Ethylbenzene | ICV | N033165.D | 87.09 | 864837 | 108.6 | 804304 | 1.341 | -4.6% |
| N103124A_CC252679_R1.quantmethod.xml | m-/p-Xylenes | ICV | N033165.D | 90.65 | 743160 | 108.6 | 804304 | 1.107 | -8.5% |
| N103124A_CC252679_R1.quantmethod.xml | o-Xylene | ICV | N033165.D | 89.22 | 729067 | 108.6 | 804304 | 1.104 | -9.3% |
| N103124A_CC252679_R1.quantmethod.xml | Toluene | ICV | N033165.D | 77.36 | 688853 | 108.6 | 804304 | 1.203 | -0.77% |

**This Is The Last Page
Of This Report.**



Global - South Portland

1 Clark Rd.
South Portland, ME 04106

Sampling Event 11
PROJ-031333

Analytical Report
(2024GB407)

EPA Method 325B

Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, o-Xylene

Report Submitted By:
Montrose Air Quality Services LLC – Pine Brook, NJ



Enthalpy Analytical, LLC

Phone: (919) 850 - 4392 / Fax: (919) 850 - 9012 / www.enthalpy.com
800-1 Capitola Drive, Durham, NC 27713

I certify that to the best of my knowledge all analytical data presented in this report:

- Have been checked for completeness
- Are accurate, error-free, and legible
- Have been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s)

This analytical report was prepared in Portable Document Format (.PDF). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of a report are not taken out of context.

A handwritten signature in black ink that reads "Conor Toomey". The signature is fluid and cursive, with a large loop at the end of the last name.

QA Review by Conor Toomey, QA Associate I

Report Issued: 01/20/2025



Summary of Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Summary

| Sample Code | Tube ID | Benzene (ug/m ³) | Flag | Ethylbenzene (ug/m ³) | Flag | m-/p-Xylenes (ug/m ³) | Flag | o-Xylene (ug/m ³) | Flag | Toluene (ug/m ³) | Flag |
|---------------------|---------|---------------------------------|------|--------------------------------------|------|--------------------------------------|------|----------------------------------|------|---------------------------------|------|
| GLBSP-1-S-20241211 | C43860 | 1.19 | | 0.581 | J | 2.19 | | 0.715 | | 3.35 | |
| GLBSP-2-S-20241211 | C40683 | 1.26 | | 0.599 | J | 2.04 | | 0.702 | | 3.45 | |
| GLBSP-3-S-20241211 | B12049 | 1.41 | | 0.642 | J | 2.12 | | 0.705 | | 3.70 | |
| GLBSP-4-S-20241211 | B46285 | 1.18 | | 0.507 | J | 1.61 | | 0.468 | J | 3.03 | |
| GLBSP-5-S-20241211 | B37683 | 1.39 | | 0.634 | J | 2.06 | | 0.614 | J | 3.85 | |
| GLBSP-5-D-20241211 | C34154 | 1.31 | | 0.539 | J | 1.79 | | 0.651 | J | 3.52 | |
| GLBSP-5-B-20241211 | B35924 | | ND | | ND | | ND | | ND | | ND |
| GLBSP-6-S-20241211 | B43921 | 1.24 | | 0.607 | J | 2.10 | | 0.691 | | 3.46 | |
| GLBSP-7-S-20241211 | B29343 | 1.42 | | 0.747 | | 2.53 | | 0.864 | | 4.01 | |
| GLBSP-8-S-20241211 | B39493 | 1.31 | | 0.686 | | 2.16 | | 0.728 | | 3.46 | |
| GLBSP-9-S-20241211 | C38850 | 1.16 | | 0.409 | J | 1.32 | | 0.449 | J | 2.55 | |
| GLBSP-10-S-20241211 | B17417 | 1.72 | | 0.987 | | 2.92 | | 0.907 | | 4.40 | |
| GLBSP-11-S-20241211 | B52690 | 1.15 | | 2.56 | | 9.59 | | 1.84 | | 2.75 | |
| GLBSP-12-S-20241211 | C43545 | 1.18 | | 0.692 | | 2.52 | | 0.762 | | 3.10 | |
| GLBSP-13-S-20241211 | C38574 | 1.40 | | 0.774 | | 2.46 | | 0.774 | | 3.48 | |
| GLBSP-14-S-20241211 | C00622 | 1.47 | | 0.939 | | 2.57 | | 0.812 | | 3.99 | |
| GLBSP-14-D-20241211 | C01564 | 1.45 | | 0.951 | | 2.46 | | 0.928 | | 4.12 | |
| GLBSP-14-B-20241211 | B46919 | | ND | | ND | | ND | | ND | | ND |
| GLBSP-15-S-20241211 | B27795 | 1.01 | | 0.417 | J | 1.33 | | 0.446 | J | 2.27 | |
| GLBSP-16-S-20241211 | B49501 | 1.15 | | 0.531 | J | 1.47 | | 0.456 | J | 2.91 | |
| GLBSP-17-S-20241211 | B44225 | 1.20 | | 0.462 | J | 1.59 | | 0.530 | J | 2.73 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Results



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241211 | C43860 | 1.19 | 0.374 | 14.3 | 29.5 | 0.640 | 18,695 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-2-S-20241211 | C40683 | 1.26 | 0.393 | 15.0 | 29.5 | 0.640 | 18,695 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-3-S-20241211 | B12049 | 1.41 | 0.440 | 16.8 | 29.5 | 0.640 | 18,695 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-4-S-20241211 | B46285 | 1.18 | 0.370 | 14.1 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-5-S-20241211 | B37683 | 1.39 | 0.434 | 16.6 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-5-D-20241211 | C34154 | 1.31 | 0.411 | 15.7 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-5-B-20241211 | B35924 | | | | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | ND |
| GLBSP-6-S-20241211 | B43921 | 1.24 | 0.390 | 14.9 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-7-S-20241211 | B29343 | 1.42 | 0.445 | 17.0 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-8-S-20241211 | B39493 | 1.31 | 0.409 | 15.6 | 29.5 | 0.640 | 18,700 | 0.209 | 0.441 | 0.0655 | 0.138 | |
| GLBSP-9-S-20241211 | C38850 | 1.16 | 0.364 | 13.9 | 29.4 | 0.640 | 18,705 | 0.209 | 0.441 | 0.0654 | 0.138 | |
| GLBSP-10-S-20241211 | B17417 | 1.72 | 0.538 | 20.5 | 29.4 | 0.640 | 18,710 | 0.209 | 0.441 | 0.0654 | 0.138 | |
| GLBSP-11-S-20241211 | B52690 | 1.15 | 0.361 | 13.8 | 29.4 | 0.640 | 18,715 | 0.209 | 0.441 | 0.0654 | 0.138 | |
| GLBSP-12-S-20241211 | C43545 | 1.18 | 0.371 | 14.2 | 29.4 | 0.640 | 18,715 | 0.209 | 0.441 | 0.0654 | 0.138 | |
| GLBSP-13-S-20241211 | C38574 | 1.40 | 0.438 | 16.7 | 29.4 | 0.640 | 18,715 | 0.209 | 0.441 | 0.0654 | 0.138 | |
| GLBSP-14-S-20241211 | C00622 | 1.47 | 0.459 | 17.5 | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | |
| GLBSP-14-D-20241211 | C01564 | 1.45 | 0.455 | 17.4 | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | |
| GLBSP-14-B-20241211 | B46919 | | | | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | ND |
| GLBSP-15-S-20241211 | B27795 | 1.01 | 0.315 | 12.1 | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | |
| GLBSP-16-S-20241211 | B49501 | 1.15 | 0.359 | 13.7 | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | |
| GLBSP-17-S-20241211 | B44225 | 1.20 | 0.376 | 14.4 | 29.4 | 0.640 | 18,720 | 0.209 | 0.440 | 0.0654 | 0.138 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Ethylbenzene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|------------------------------|----------------|---------------------|--------------|----------------------------|-------------------------|-----------------------------|-----------------------------|---------------|---------------|-------|
| GLBSP-1-S-20241211 | C43860 | 0.581 | 0.134 | 4.77 | 29.5 | 0.439 | 18,695 | 0.305 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-2-S-20241211 | C40683 | 0.599 | 0.138 | 4.92 | 29.5 | 0.439 | 18,695 | 0.305 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-3-S-20241211 | B12049 | 0.642 | 0.148 | 5.27 | 29.5 | 0.439 | 18,695 | 0.305 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-4-S-20241211 | B46285 | 0.507 | 0.117 | 4.17 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-5-S-20241211 | B37683 | 0.634 | 0.146 | 5.20 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-5-D-20241211 | C34154 | 0.539 | 0.124 | 4.42 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-5-B-20241211 | B35924 | | | | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | ND |
| GLBSP-6-S-20241211 | B43921 | 0.607 | 0.140 | 4.99 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | J |
| GLBSP-7-S-20241211 | B29343 | 0.747 | 0.172 | 6.14 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | |
| GLBSP-8-S-20241211 | B39493 | 0.686 | 0.158 | 5.63 | 29.5 | 0.439 | 18,700 | 0.304 | 0.660 | 0.0702 | 0.152 | |
| GLBSP-9-S-20241211 | C38850 | 0.409 | 0.0943 | 3.36 | 29.4 | 0.439 | 18,705 | 0.304 | 0.660 | 0.0701 | 0.152 | J |
| GLBSP-10-S-20241211 | B17417 | 0.987 | 0.227 | 8.11 | 29.4 | 0.439 | 18,710 | 0.304 | 0.660 | 0.0701 | 0.152 | |
| GLBSP-11-S-20241211 | B52690 | 2.56 | 0.589 | 21.0 | 29.4 | 0.439 | 18,715 | 0.304 | 0.659 | 0.0701 | 0.152 | |
| GLBSP-12-S-20241211 | C43545 | 0.692 | 0.160 | 5.69 | 29.4 | 0.439 | 18,715 | 0.304 | 0.659 | 0.0701 | 0.152 | |
| GLBSP-13-S-20241211 | C38574 | 0.774 | 0.178 | 6.36 | 29.4 | 0.439 | 18,715 | 0.304 | 0.659 | 0.0701 | 0.152 | |
| GLBSP-14-S-20241211 | C00622 | 0.939 | 0.216 | 7.72 | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | |
| GLBSP-14-D-20241211 | C01564 | 0.951 | 0.219 | 7.81 | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | |
| GLBSP-14-B-20241211 | B46919 | | | | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | ND |
| GLBSP-15-S-20241211 | B27795 | 0.417 | 0.0960 | 3.42 | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | J |
| GLBSP-16-S-20241211 | B49501 | 0.531 | 0.122 | 4.37 | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | J |
| GLBSP-17-S-20241211 | B44225 | 0.462 | 0.106 | 3.79 | 29.4 | 0.439 | 18,720 | 0.304 | 0.659 | 0.0701 | 0.152 | J |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

m-/p-Xylenes

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241211 | C43860 | 2.19 | 0.505 | 18.0 | 29.5 | 0.439 | 18,695 | 0.305 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-2-S-20241211 | C40683 | 2.04 | 0.471 | 16.8 | 29.5 | 0.439 | 18,695 | 0.305 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-3-S-20241211 | B12049 | 2.12 | 0.489 | 17.4 | 29.5 | 0.439 | 18,695 | 0.305 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-4-S-20241211 | B46285 | 1.61 | 0.370 | 13.2 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-5-S-20241211 | B37683 | 2.06 | 0.474 | 16.9 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-5-D-20241211 | C34154 | 1.79 | 0.413 | 14.7 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-5-B-20241211 | B35924 | | | | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | ND |
| GLBSP-6-S-20241211 | B43921 | 2.10 | 0.484 | 17.3 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-7-S-20241211 | B29343 | 2.53 | 0.583 | 20.8 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-8-S-20241211 | B39493 | 2.16 | 0.498 | 17.7 | 29.5 | 0.439 | 18,700 | 0.304 | 0.664 | 0.0702 | 0.153 | |
| GLBSP-9-S-20241211 | C38850 | 1.32 | 0.304 | 10.8 | 29.4 | 0.439 | 18,705 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-10-S-20241211 | B17417 | 2.92 | 0.673 | 24.0 | 29.4 | 0.439 | 18,710 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-11-S-20241211 | B52690 | 9.59 | 2.21 | 78.8 | 29.4 | 0.439 | 18,715 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-12-S-20241211 | C43545 | 2.52 | 0.581 | 20.7 | 29.4 | 0.439 | 18,715 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-13-S-20241211 | C38574 | 2.46 | 0.568 | 20.2 | 29.4 | 0.439 | 18,715 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-14-S-20241211 | C00622 | 2.57 | 0.593 | 21.1 | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-14-D-20241211 | C01564 | 2.46 | 0.567 | 20.2 | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-14-B-20241211 | B46919 | | | | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | ND |
| GLBSP-15-S-20241211 | B27795 | 1.33 | 0.306 | 10.9 | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-16-S-20241211 | B49501 | 1.47 | 0.339 | 12.1 | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | |
| GLBSP-17-S-20241211 | B44225 | 1.59 | 0.366 | 13.1 | 29.4 | 0.439 | 18,720 | 0.304 | 0.664 | 0.0701 | 0.153 | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

o-Xylene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241211 | C43860 | 0.715 | 0.165 | 5.87 | 29.5 | 0.439 | 18,695 | 0.305 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-2-S-20241211 | C40683 | 0.702 | 0.162 | 5.76 | 29.5 | 0.439 | 18,695 | 0.305 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-3-S-20241211 | B12049 | 0.705 | 0.162 | 5.79 | 29.5 | 0.439 | 18,695 | 0.305 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-4-S-20241211 | B46285 | 0.468 | 0.108 | 3.84 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | J |
| GLBSP-5-S-20241211 | B37683 | 0.614 | 0.142 | 5.04 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | J |
| GLBSP-5-D-20241211 | C34154 | 0.651 | 0.150 | 5.34 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | J |
| GLBSP-5-B-20241211 | B35924 | | | | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | ND |
| GLBSP-6-S-20241211 | B43921 | 0.691 | 0.159 | 5.68 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-7-S-20241211 | B29343 | 0.864 | 0.199 | 7.10 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-8-S-20241211 | B39493 | 0.728 | 0.168 | 5.98 | 29.5 | 0.439 | 18,700 | 0.304 | 0.668 | 0.0702 | 0.154 | |
| GLBSP-9-S-20241211 | C38850 | 0.449 | 0.103 | 3.69 | 29.4 | 0.439 | 18,705 | 0.304 | 0.668 | 0.0701 | 0.154 | J |
| GLBSP-10-S-20241211 | B17417 | 0.907 | 0.209 | 7.45 | 29.4 | 0.439 | 18,710 | 0.304 | 0.668 | 0.0701 | 0.154 | |
| GLBSP-11-S-20241211 | B52690 | 1.84 | 0.424 | 15.1 | 29.4 | 0.439 | 18,715 | 0.304 | 0.667 | 0.0701 | 0.154 | |
| GLBSP-12-S-20241211 | C43545 | 0.762 | 0.176 | 6.26 | 29.4 | 0.439 | 18,715 | 0.304 | 0.667 | 0.0701 | 0.154 | |
| GLBSP-13-S-20241211 | C38574 | 0.774 | 0.178 | 6.36 | 29.4 | 0.439 | 18,715 | 0.304 | 0.667 | 0.0701 | 0.154 | |
| GLBSP-14-S-20241211 | C00622 | 0.812 | 0.187 | 6.68 | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | |
| GLBSP-14-D-20241211 | C01564 | 0.928 | 0.214 | 7.63 | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | |
| GLBSP-14-B-20241211 | B46919 | | | | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | ND |
| GLBSP-15-S-20241211 | B27795 | 0.446 | 0.103 | 3.66 | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | J |
| GLBSP-16-S-20241211 | B49501 | 0.456 | 0.105 | 3.74 | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | J |
| GLBSP-17-S-20241211 | B44225 | 0.530 | 0.122 | 4.36 | 29.4 | 0.439 | 18,720 | 0.304 | 0.667 | 0.0701 | 0.154 | J |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Toluene

| Sample Code | Tube ID | Conc (ug/m ³) | Conc (ppbv) | Calc Amt (ng) | Temp (°F) | Uptake Rate (mL/min) | Sample Time (min) | LOD (ug/m ³) | LOQ (ug/m ³) | LOD (ppbv) | LOQ (ppbv) | Flags |
|---------------------|---------|---------------------------|-------------|---------------|-----------|----------------------|-------------------|--------------------------|--------------------------|------------|------------|-------|
| GLBSP-1-S-20241211 | C43860 | 3.35 | 0.890 | 31.1 | 29.5 | 0.496 | 18,695 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-2-S-20241211 | C40683 | 3.45 | 0.916 | 32.0 | 29.5 | 0.496 | 18,695 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-3-S-20241211 | B12049 | 3.70 | 0.982 | 34.3 | 29.5 | 0.496 | 18,695 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-4-S-20241211 | B46285 | 3.03 | 0.805 | 28.2 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-5-S-20241211 | B37683 | 3.85 | 1.02 | 35.8 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-5-D-20241211 | C34154 | 3.52 | 0.934 | 32.7 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-5-B-20241211 | B35924 | | | | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | ND |
| GLBSP-6-S-20241211 | B43921 | 3.46 | 0.919 | 32.1 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-7-S-20241211 | B29343 | 4.01 | 1.06 | 37.2 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-8-S-20241211 | B39493 | 3.46 | 0.919 | 32.1 | 29.5 | 0.496 | 18,700 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-9-S-20241211 | C38850 | 2.55 | 0.678 | 23.7 | 29.4 | 0.496 | 18,705 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-10-S-20241211 | B17417 | 4.40 | 1.17 | 40.9 | 29.4 | 0.496 | 18,710 | 0.269 | 0.590 | 0.0715 | 0.157 | |
| GLBSP-11-S-20241211 | B52690 | 2.75 | 0.729 | 25.5 | 29.4 | 0.496 | 18,715 | 0.269 | 0.589 | 0.0715 | 0.157 | |
| GLBSP-12-S-20241211 | C43545 | 3.10 | 0.823 | 28.8 | 29.4 | 0.496 | 18,715 | 0.269 | 0.589 | 0.0715 | 0.157 | |
| GLBSP-13-S-20241211 | C38574 | 3.48 | 0.923 | 32.3 | 29.4 | 0.496 | 18,715 | 0.269 | 0.589 | 0.0715 | 0.157 | |
| GLBSP-14-S-20241211 | C00622 | 3.99 | 1.06 | 37.0 | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | |
| GLBSP-14-D-20241211 | C01564 | 4.12 | 1.09 | 38.3 | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | |
| GLBSP-14-B-20241211 | B46919 | | | | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | ND |
| GLBSP-15-S-20241211 | B27795 | 2.27 | 0.603 | 21.1 | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | |
| GLBSP-16-S-20241211 | B49501 | 2.91 | 0.773 | 27.0 | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | |
| GLBSP-17-S-20241211 | B44225 | 2.73 | 0.725 | 25.4 | 29.4 | 0.496 | 18,720 | 0.269 | 0.589 | 0.0714 | 0.156 | |

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

QC Samples

| Field Sample Type | Sample Code | Benzene | | Ethylbenzene | | m-/p-Xylenes | | o-Xylene | | Toluene | |
|-----------------------------|---------------------|---------|------|--------------|------|--------------|------|----------|------|---------|------|
| Blanks (ug/m ³) | GLBSP-5-B-20241211 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| | GLBSP-14-B-20241211 | ND | Pass | ND | Pass | ND | Pass | ND | Pass | ND | Pass |
| Duplicates (difference) | GLBSP-5-D-20241211 | 5.6% | Pass | 16% | Pass | 14% | Pass | 5.8% | Pass | 9.0% | Pass |
| | GLBSP-14-D-20241211 | 0.86% | Pass | 1.2% | Pass | 4.4% | Pass | 13% | Pass | 3.3% | Pass |

Narrative Summary



Enthalpy Analytical Narrative Summary

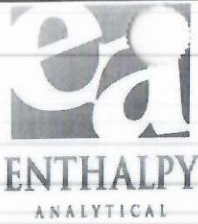
| | |
|-----------------|---|
| Company | Montrose Air Quality Services, LLC - New Jersey |
| Site | Global - South Portland |
| Project | PROJ-031333 |
| Report # | 2024GB407 |

| | |
|------------------------------|--|
| Custody | <p>Enthalpy Analytical, LLC received the sample tubes on 12/31/24. The samples were received in good condition at a temperature of 18.1 °C.</p> <p>Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC.</p> |
| Analysis | <p>The samples were analyzed for Benzene, Toluene, Ethylbenzene, o-Xylene, and m-/p-Xylenes using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method (M325B-TD35.M) is not included in this report but may be available upon request.</p> |
| Calibration | <p>All BFB criteria have been met for this analysis.</p> <p>The initial calibration met 30% RSD criteria. The initial calibration verification met 30% recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.</p> |
| Quality Control Notes | <p>All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.</p> |
| Reporting Notes | <p>The samples may have been purged to remove known or suspected moisture. If purging occurred, a CCV and a Method Blank will have been purged alongside the samples. The laboratory maintains documentation of samples that are purged.</p> <p>As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.</p> <p>All samples were reported as amount in ng catch, and concentration in µg/m³ and ppbv.</p> <p>The results presented in this report are representative of the samples as provided to the laboratory.</p> <p>These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.</p> |



Sample Custody





EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

- Standard Turn Around Time (10 business days)
- Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page # 1 of # 3

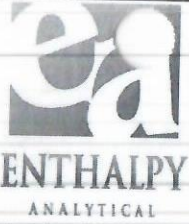
2024GB407

| | | |
|--|--|-----------------------|
| Site Name: Global Partners So Portland Terminal | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PROJ - 031826 | Sample Event # |
| City: So. Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@Montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|------------------------|-------------------------------|------------|------------|-----------|-----------|---------------------------|-------------------------|-------------------------------|
| 1 | C43860 | S | 12/11/24 | 10:35 AM | 12/24/24 | 10:10 AM | HFB/HFB | | |
| 2 | C40683 | S | 12/11/24 | 10:40 AM | 12/24/24 | 10:15 AM | HFB/HFB | | |
| 3 | B12049 | S | 12/11/24 | 10:45 AM | 12/24/24 | 10:20 AM | HFB/HFB | | |
| 4 | B46285 | S | 12/11/24 | 10:50 AM | 12/24/24 | 10:30 AM | HFB/HFB | | |
| 5 | B37683 | S | 12/11/24 | 10:55 AM | 12/24/24 | 10:35 AM | HFB/HFB | | |
| 5 | C34154 | D | 12/11/24 | 10:55 AM | 12/24/24 | 10:35 AM | HFB/HFB | | |
| 5 | B35924 | B | 12/11/24 | 10:55 AM | 12/24/24 | 10:35 AM | HFB/HFB | | |
| 6 | B43921 | S | 12/11/24 | 11:05 AM | 12/24/24 | 10:45 AM | HFB/HFB | | |

| | | | | | | | |
|---|-----------------------------------|---|-----------------------|---|--|--|--|
| Relinquished By (printed): Haig Brochu | | Relinquished By (signature): <i>Haig Brochu</i> | | Relinquished Date: 12/24/2024 | | Relinquished Time: 14:45 | |
| Received By (printed): <i>Daniel Simpson</i> | | Received By (signature): <i>Daniel Simpson</i> | | Receipt Date: <i>12/31/24</i> | | Receipt Time: <i>10:00</i> | |
| Sample Condition Upon Receipt: <i>Good</i> | | | Compound List: | | | Custody Seal Intact? Y/N: <i>Y</i> | |
| Ice Temp: <i>—</i> | Blank Temp: <i>18.1</i> | <i>F/cke 7A</i> | | Add Custody Seal # below: <i>24H03509</i> | | | |

Comments:



EPA Method 325 A Field Test Data Sheet and Chain of Custody Record

Page #2 #3 #

- Standard Turn Around Time (10 business days)
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- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|-----------------------|
| Site Name: Global Partners South Portland Terminal | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PROJ - 031826 | Sample Event # |
| City: South Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@Montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 7 | B29343 | S | 12/11/24 | 11:10 AM | 12/24/24 | 10:50 AM | HFB/HFB | | |
| 8 | B39493 | S | 12/11/24 | 11:15 AM | 12/24/24 | 10:55 AM | HFB/HFB | | |
| 9 | C38850 | S | 12/11/24 | 11:20 AM | 12/24/24 | 11:05 AM | HFB/HFB | | |
| 10 | B17417 | S | 12/11/24 | 11:25 AM | 12/24/24 | 11:15 AM | HFB/HFB | | |
| 11 | B52690 | S | 12/11/24 | 11:30 AM | 12/24/24 | 11:25 AM | HFB/HFB | | |
| 12 | C43545 | S | 12/11/24 | 11:40 AM | 12/24/24 | 11:35 AM | HFB/HFB | | |
| 13 | C38574 | S | 12/11/24 | 11:45 AM | 12/24/24 | 11:40 AM | HFB/HFB | | |
| 14 | C00622 | S | 12/11/24 | 11:50 AM | 12/24/24 | 11:50 AM | HFB/HFB | | |

| | | | |
|---|---|---|--|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): <i>Haig Brochu</i> | Relinquished Date: 12/24/2024 | Relinquished Time: 14:45 |
| Received By (printed): <i>Daniel Simpson</i> | Received By (signature): <i>Daniel Simpson</i> | Receipt Date: 12/31/24 | Receipt Time: 10:00 |
| Sample Condition Upon Receipt: Good | | Compound List: | Custody Seal intact? Y/N: Y |
| Ice Temp: — | Blank Temp: 18.1 | Fluore 7A | Add Custody Seal # below: 24H03509 |
| Comments: | | | |



EPA Method 325 A/ Field Test Data Sheet and Chain of Custody Record

Page # 3 of # 3

- Standard Turn Around Time (10 business days)
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- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

| | | |
|---|--|-----------------------|
| Site Name: Global Partners South Portland Terminal | Client Name: Montrose Air | PO#: |
| Site Address: 1 Clark Road | Project Number: PROJ - 031826 | Sample Event # |
| City: South Portland | Project Manager: Haig Brochu | Sorbent: |
| State: Maine | Email Address: haigbrochu@Montrose-env.com | |
| Zip: 04106 | Telephone #: 207-441-0025 | |

| Location | Sample ID (Tube ID) | Sample, Blank or Duplicate | Start Date | Start Time | Stop Date | Stop Time | Deployed/ Collected by | Ave. Pressure (inHg) | Avg. Ambient Temp. (°F) |
|----------|---------------------|----------------------------|------------|------------|-----------|-----------|------------------------|----------------------|-------------------------|
| 14 | C01564 | D | 12/11/24 | 11:50 AM | 12/24/24 | 11:50 AM | HFB/HFB | | |
| 14 | B46919 | B | 12/11/24 | 11:50 AM | 12/24/24 | 11:50 AM | HFB/HFB | | |
| 15 | B27795 | S | 12/11/24 | 12:00 PM | 12/24/24 | 12:00 PM | HFB/HFB | | |
| 16 | B49501 | S | 12/11/24 | 12:10 PM | 12/24/24 | 12:10 PM | HFB/HFB | | |
| 17 | B44225 | S | 12/11/24 | 12:20 PM | 12/24/24 | 12:20 PM | HFB/HFB | | |
| | | | | | | | / | | |
| | | | | | | | / | | |

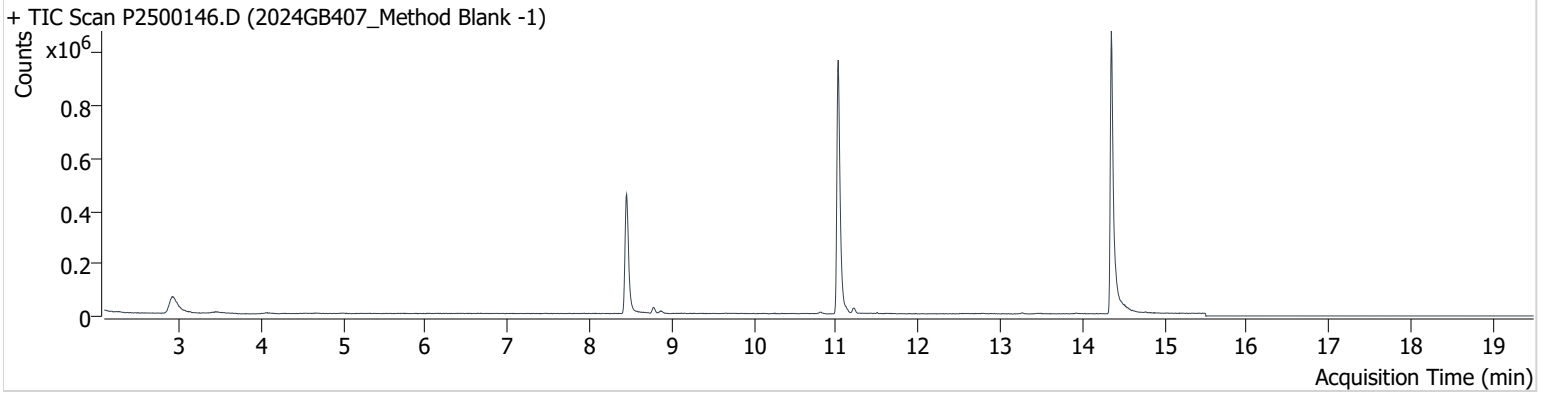
| | | | |
|---|---|---|--|
| Relinquished By (printed): Haig Brochu | Relinquished By (signature): <i>Haig Brochu</i> | Relinquished Date: 12/24/2024 | Relinquished Time: 14:45 |
| Received By (printed): <i>Daniel Simpson</i> | Received By (signature): <i>D Simpson</i> | Receipt Date: 12/31/24 | Receipt Time: 10:00 |
| Sample Condition Upon Receipt: Good | | Compound List: | Custody Seal intact? Y/N: Y |
| Ice Temp: — | Blank Temp: 18.1 | Fluke 7A | Add Custody Seal # below: 24H03509 |
| Comments: Information on correct tube ID's received on 1/8/25 | | | |

Sample Chromatograms



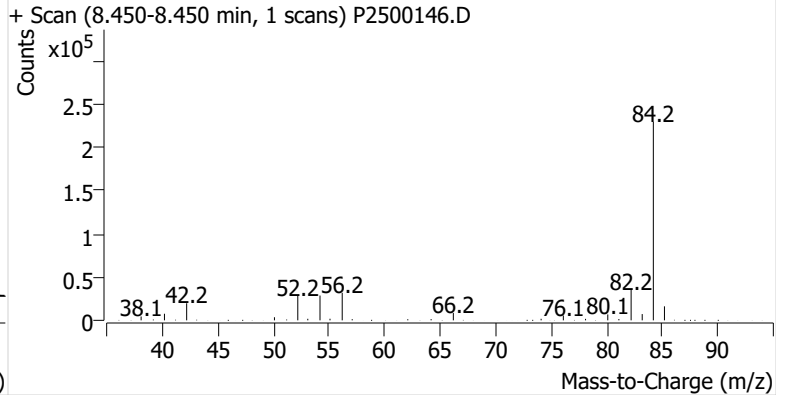
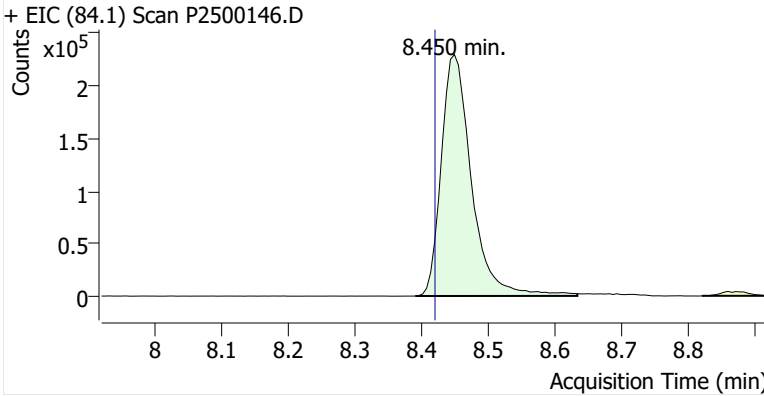
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Comment C36894
Data File P2500146.D
Acq. Date-Time 1/8/2025 5:27:41 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

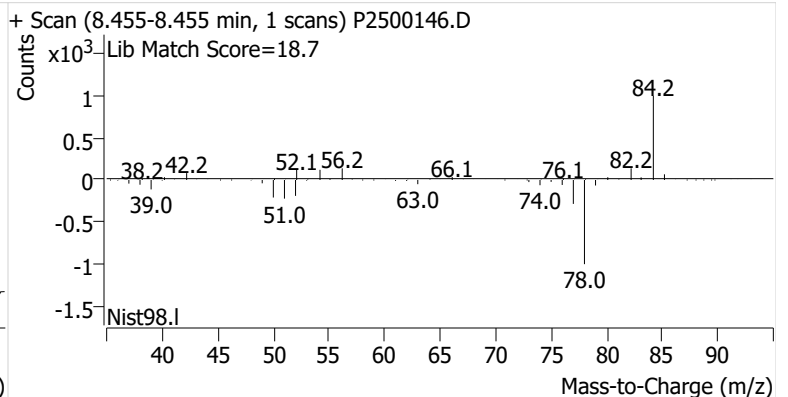
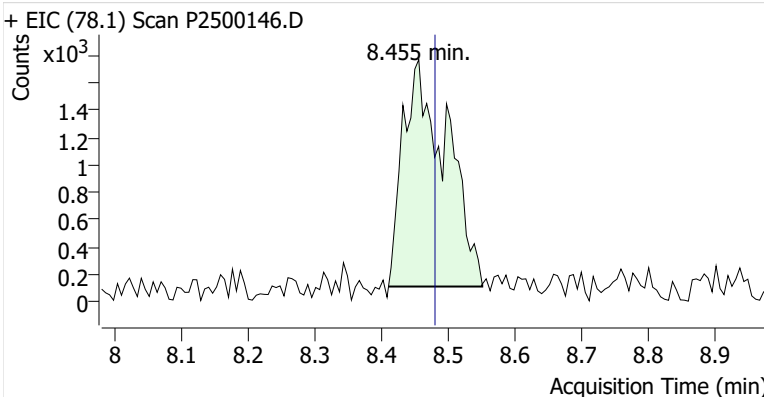


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 722,102 | |
| Benzene | benzene-d6 (IS) | 8.455 | 8.480 | 7,514 | |
| Toluene-d8 (IS) | | 11.025 | 10.990 | 1,027,928 | |
| Toluene | Toluene-d8 (IS) | 11.120 | 11.085 | 5,811 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.216 | 3,227 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.447 | 13.418 | 3,782 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.887 | 1,917 | m |

benzene-d6 (IS)

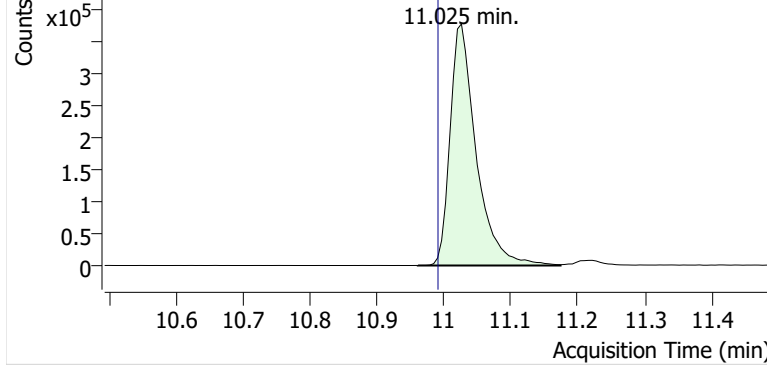


Benzene

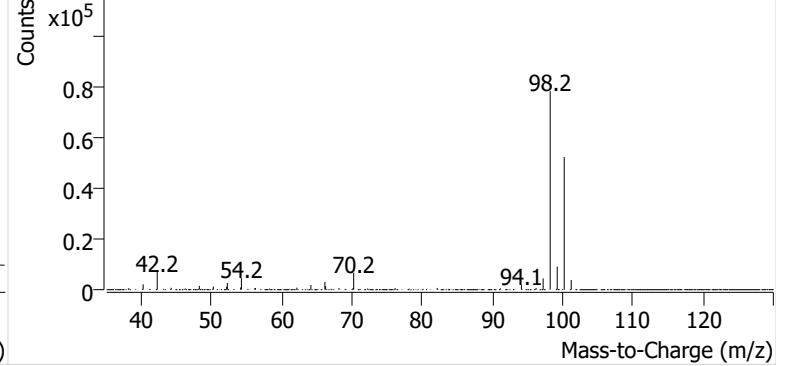


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500146.D

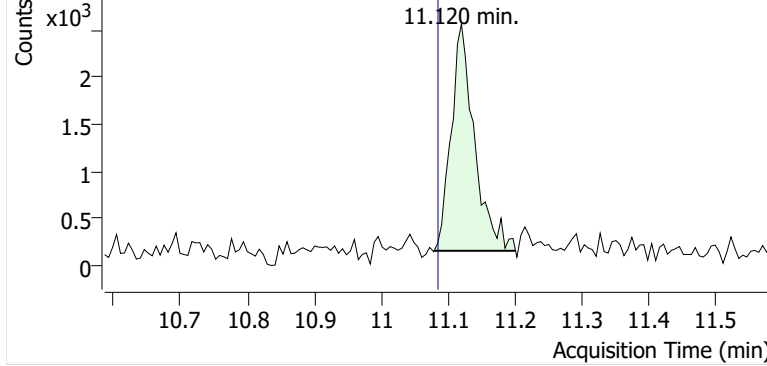


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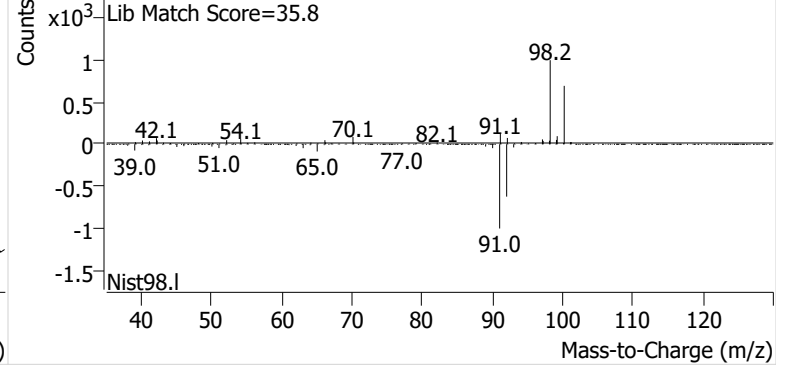


Toluene

+ EIC (91.1) Scan P2500146.D

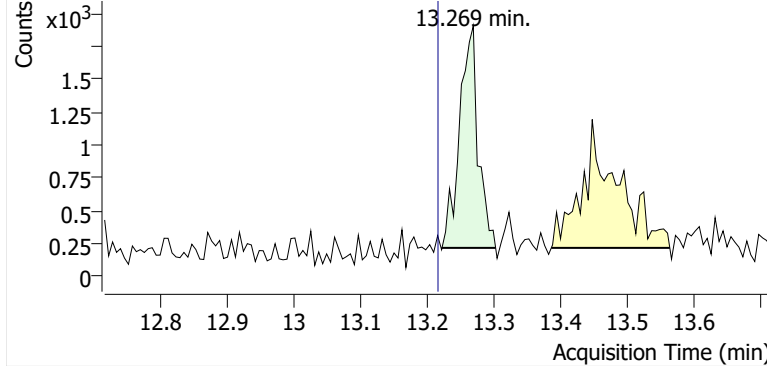


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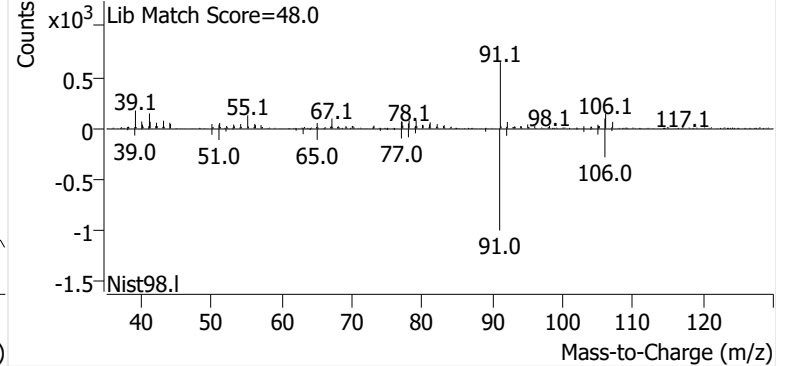


Ethylbenzene

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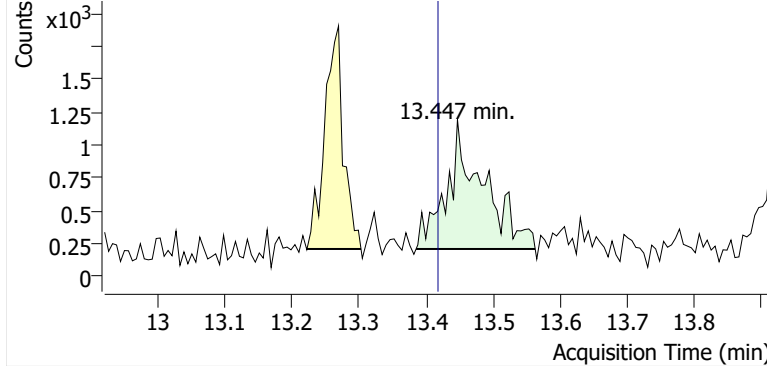


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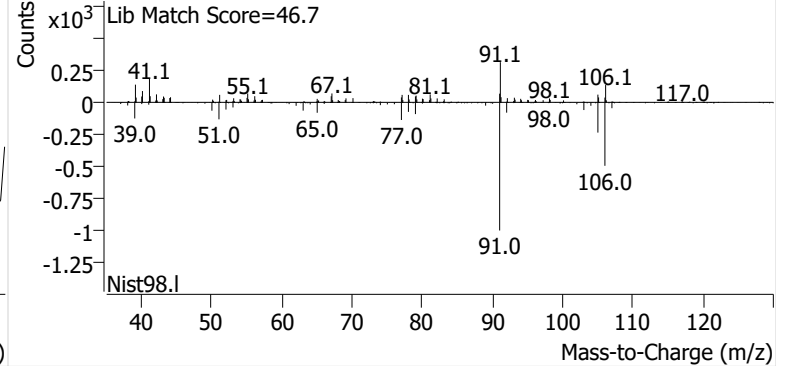


m-/p-Xylenes

+ EIC (91.1) Scan P2500146.D

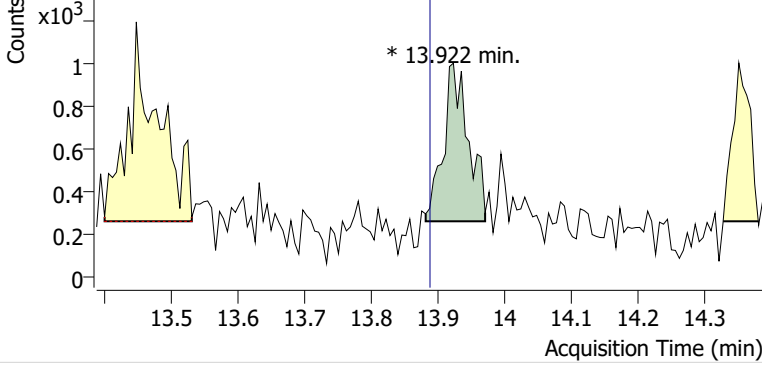


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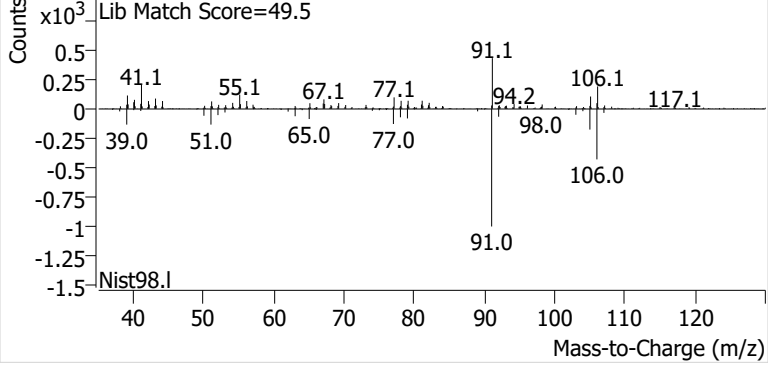


o-Xylene

+ EIC (91.1) Scan P2500146.D

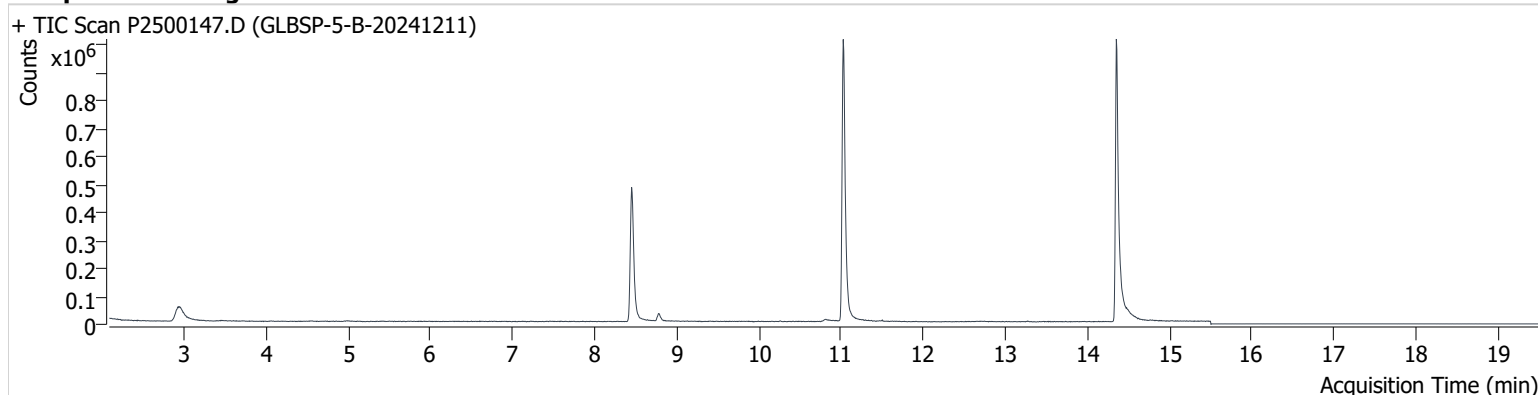


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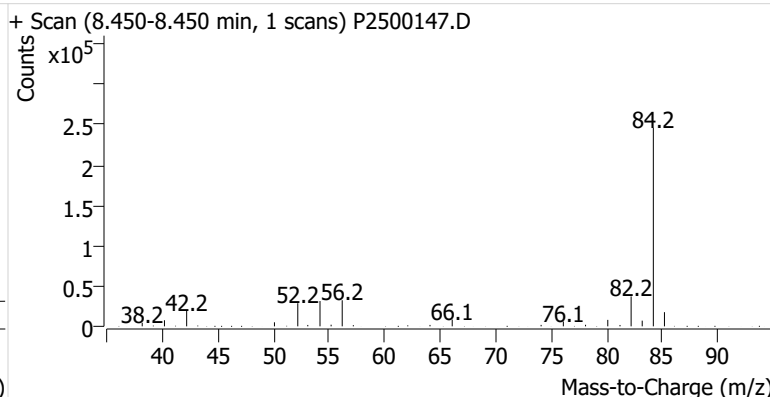
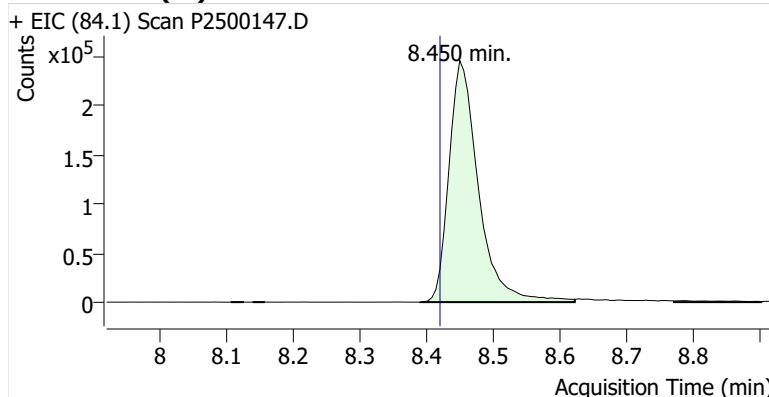
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Comment B35924
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Acq. Date-Time 1/8/2025 6:04:58 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

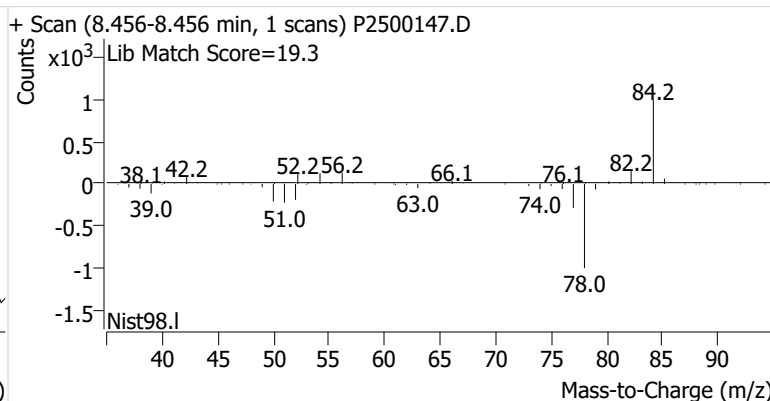
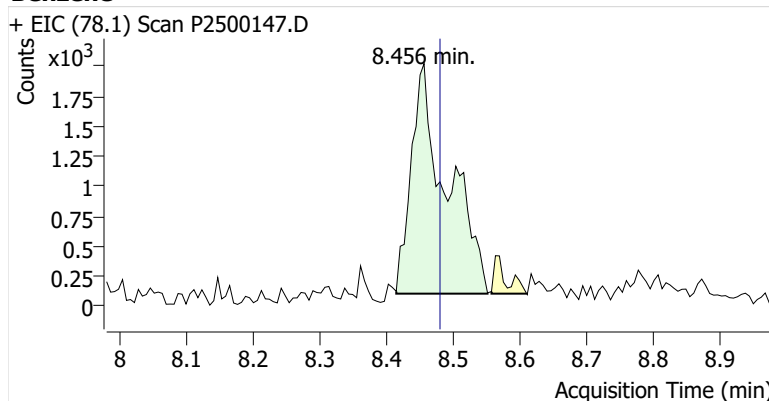


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 754,153 | |
| Benzene | benzene-d6 (IS) | 8.456 | 8.480 | 7,154 | |
| Toluene-d8 (IS) | | 11.026 | 10.990 | 1,074,473 | |
| Toluene | Toluene-d8 (IS) | 11.121 | 11.085 | 5,944 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.269 | 13.216 | 1,638 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.483 | 13.418 | 1,196 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.887 | 608 | |

benzene-d6 (IS)

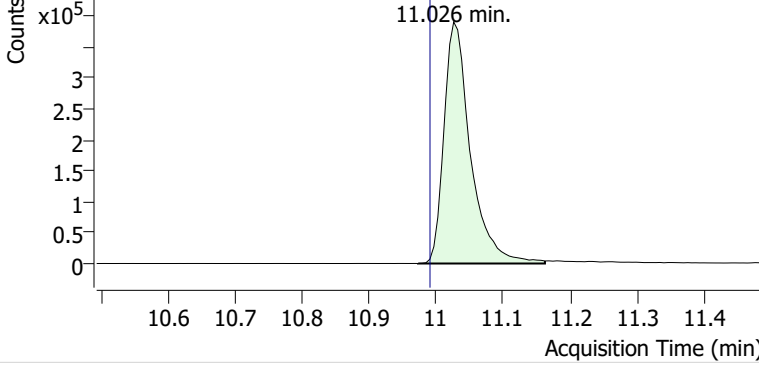


Benzene

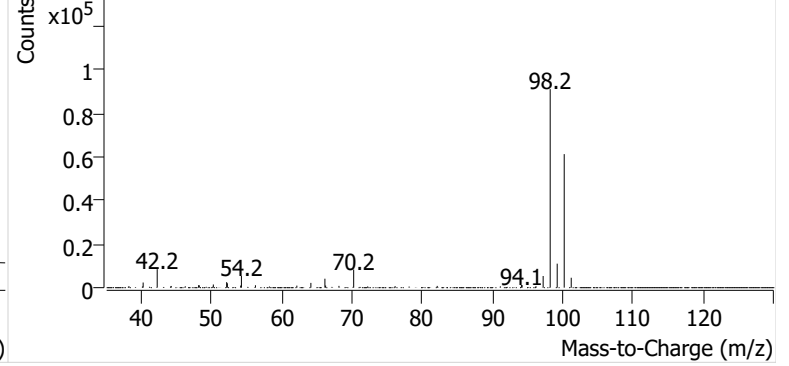


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500147.D

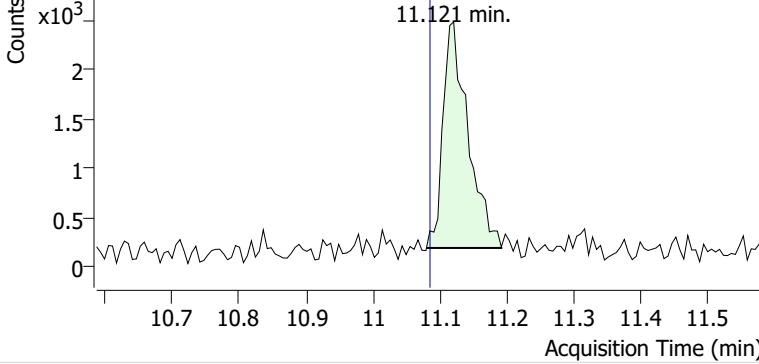


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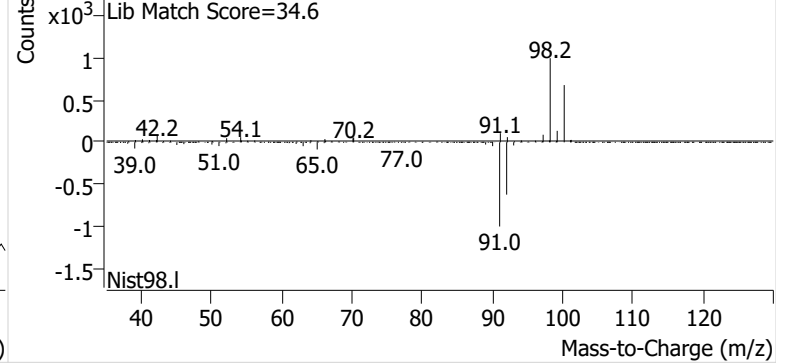


Toluene

+ EIC (91.1) Scan P2500147.D

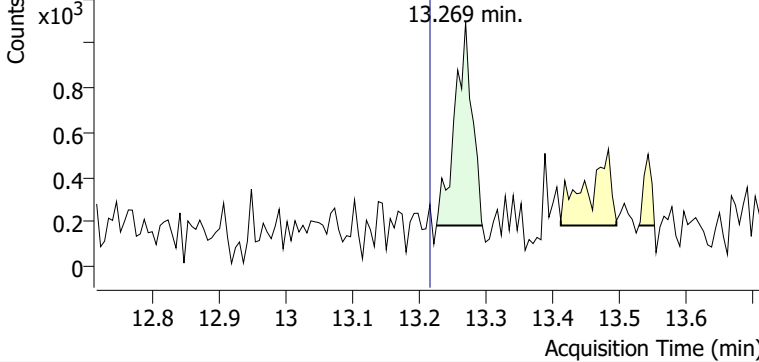


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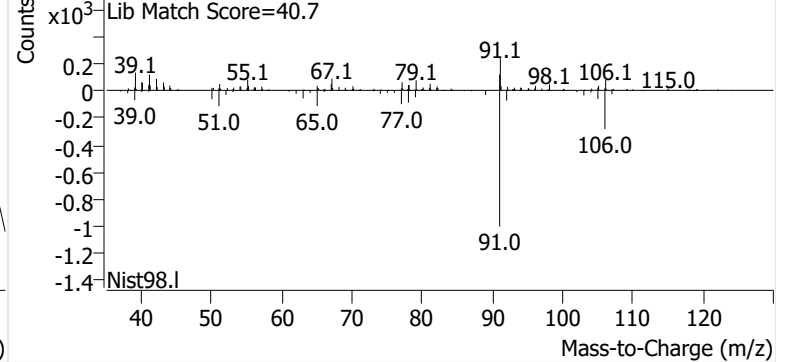


Ethylbenzene

+ EIC (91.1) Scan P2500147.D

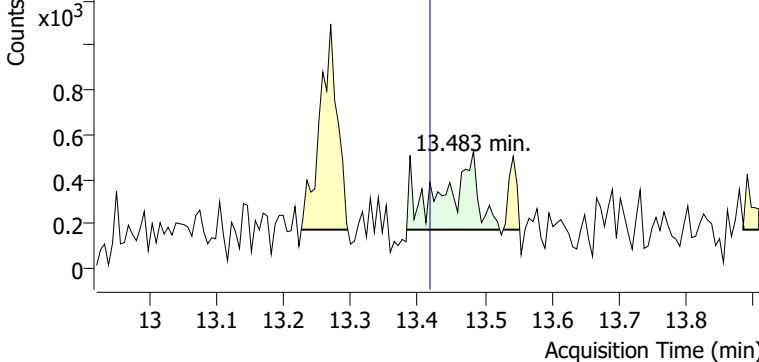


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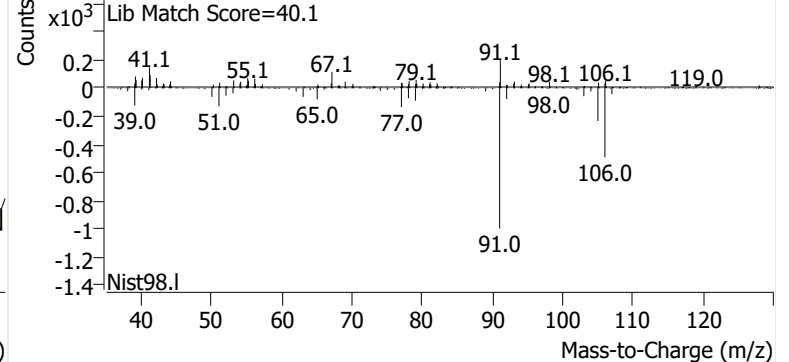


m-/p-Xylenes

+ EIC (91.1) Scan P2500147.D

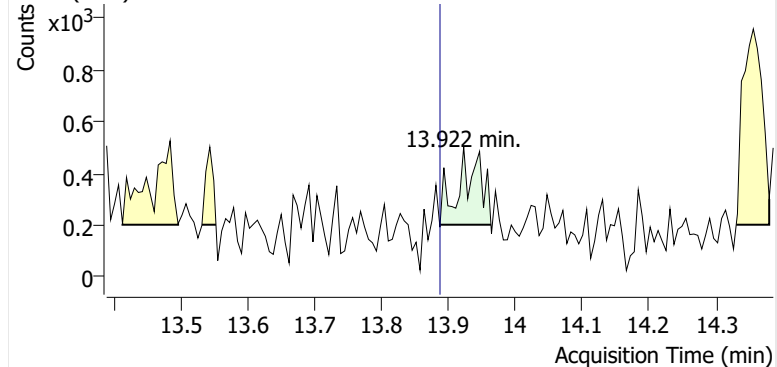


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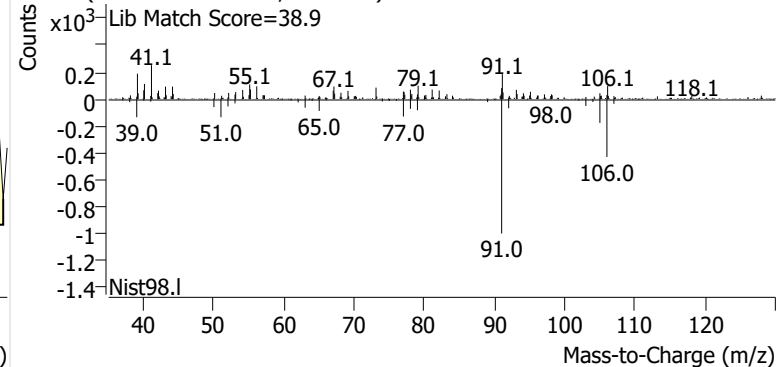


o-Xylene

+ EIC (91.1) Scan P2500147.D

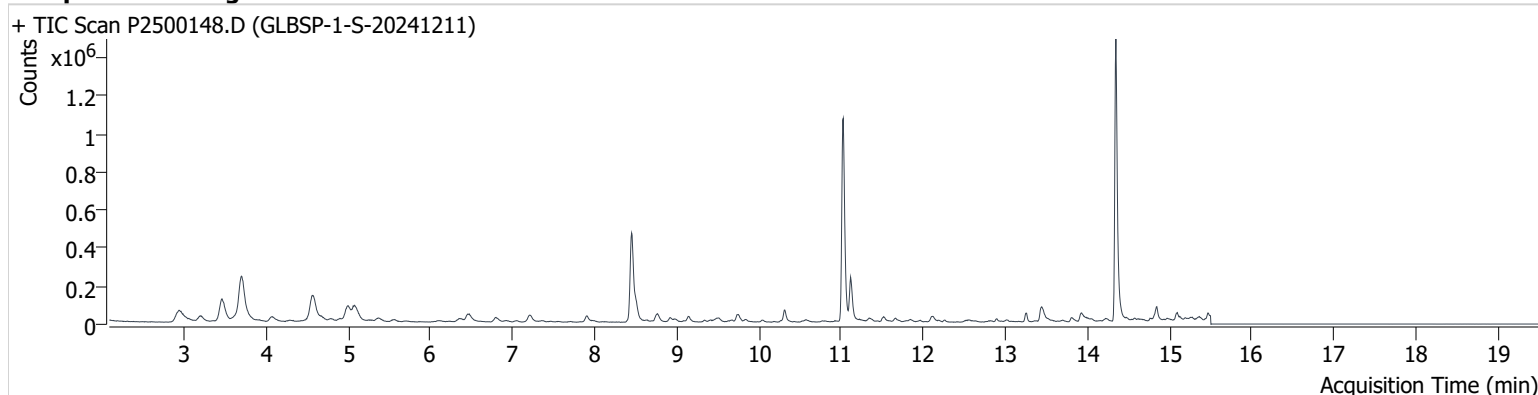


+ Scan (13.887-13.963 min, 12 scans) P2500147.D



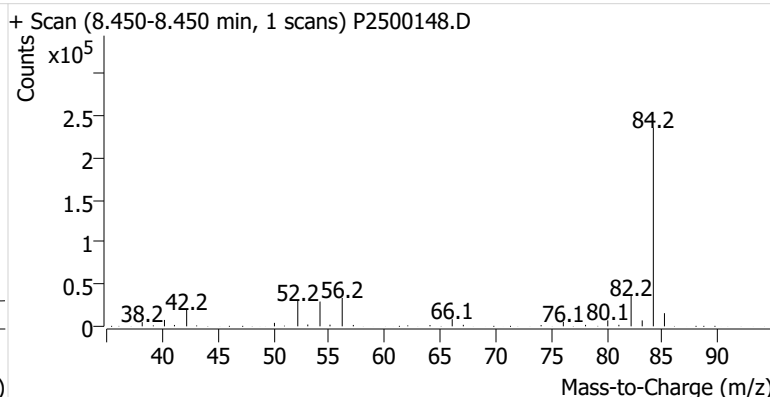
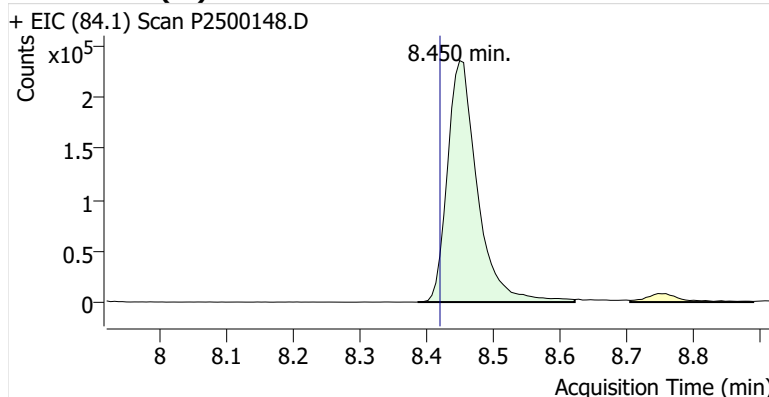
Name GLBSP-1-S-20241211
Comment C43860
Data File P2500148.D
Acq. Date-Time 1/8/2025 6:42:14 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

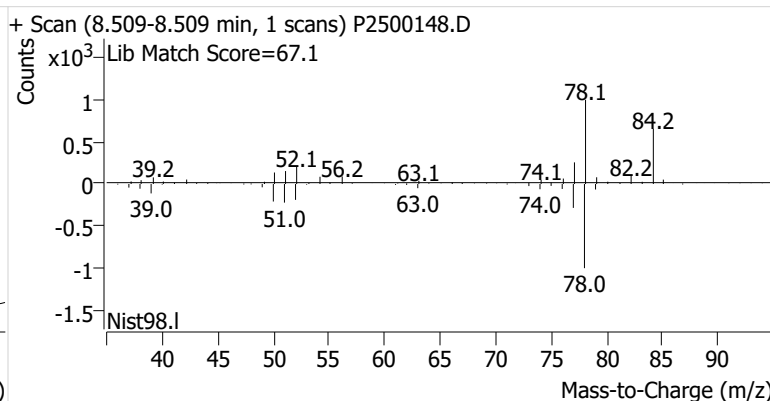
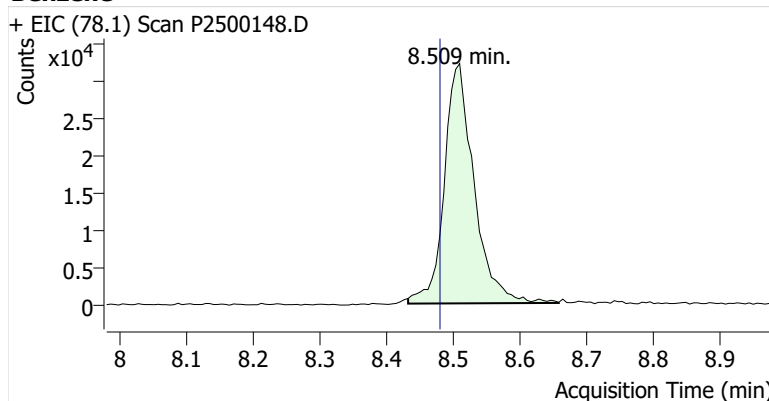


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 733,979 | |
| Benzene | benzene-d6 (IS) | 8.509 | 8.480 | 99,782 | |
| Toluene-d8 (IS) | | 11.026 | 10.990 | 1,036,924 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 224,869 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 41,469 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.441 | 13.418 | 106,167 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 38,948 | |

benzene-d6 (IS)

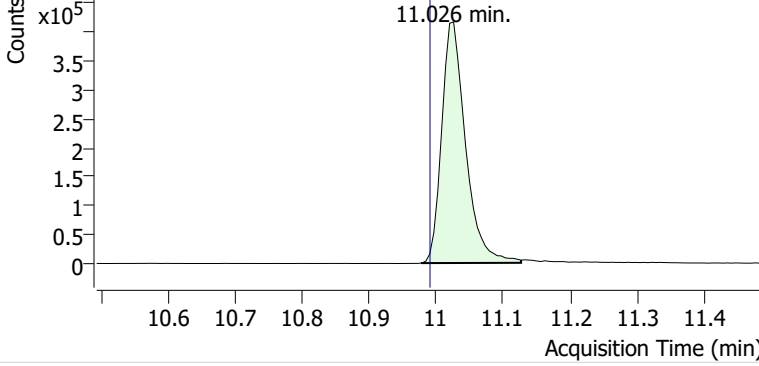


Benzene

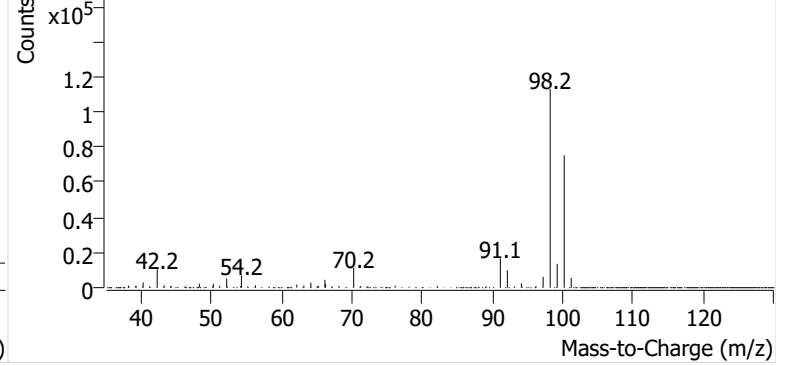


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500148.D

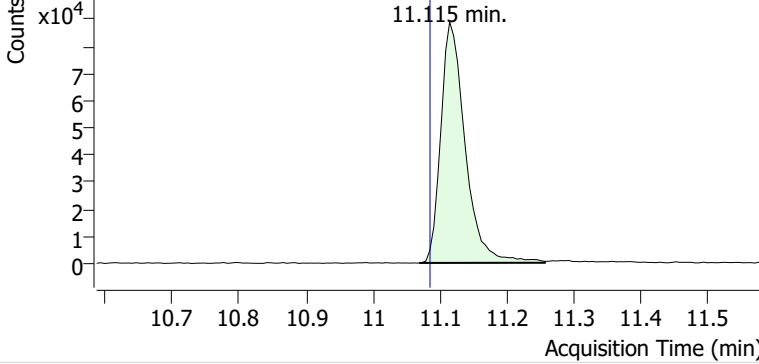


+ Scan (10.977-11.127 min, 26 scans) P2500148.D

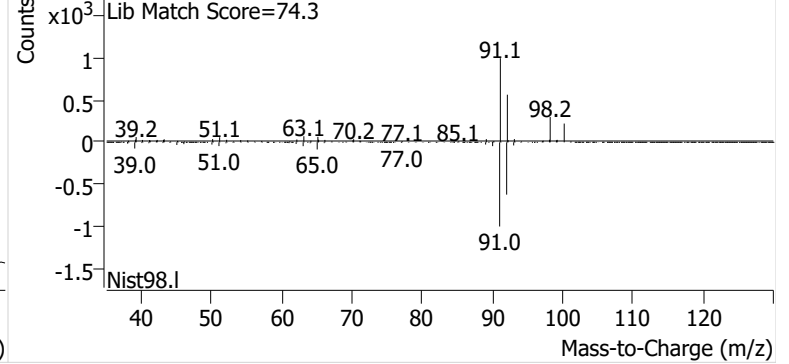


Toluene

+ EIC (91.1) Scan P2500148.D

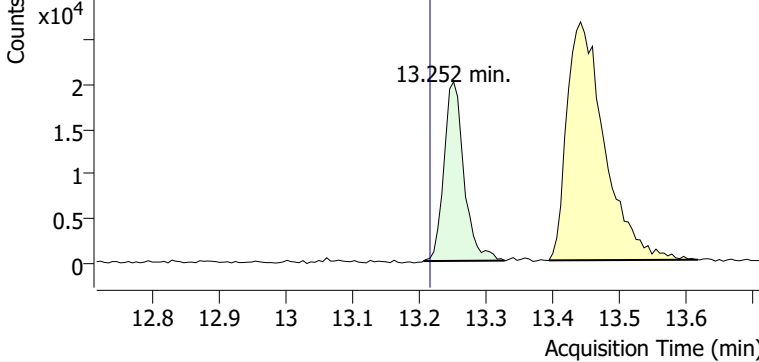


+ Scan (11.069-11.257 min, 32 scans) P2500148.D

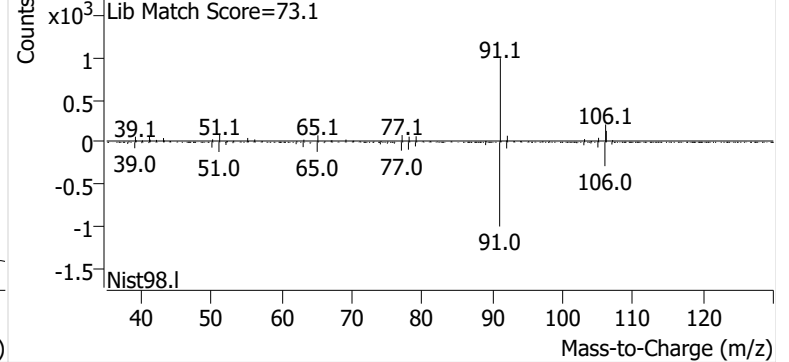


Ethylbenzene

+ EIC (91.1) Scan P2500148.D

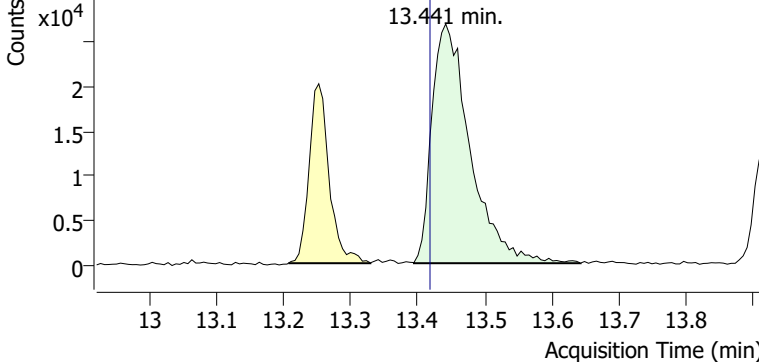


+ Scan (13.206-13.328 min, 20 scans) P2500148.D

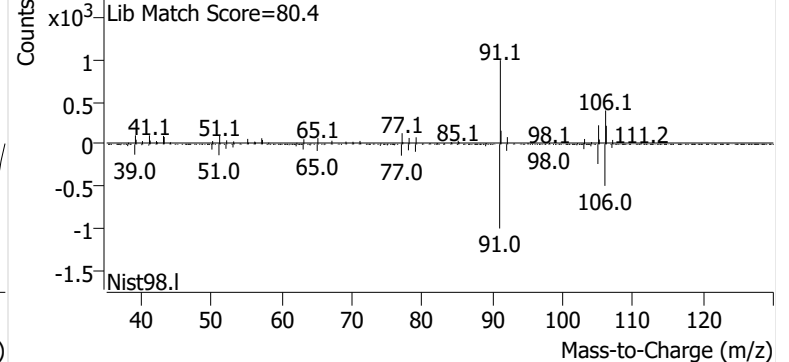


m-/p-Xylenes

+ EIC (91.1) Scan P2500148.D

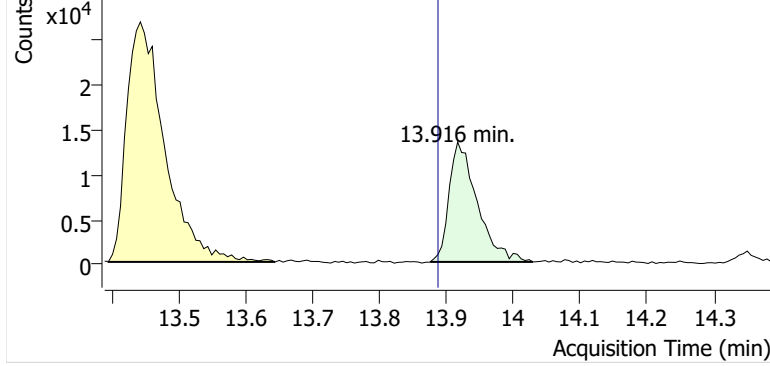


+ Scan (13.394-13.643 min, 43 scans) P2500148.D

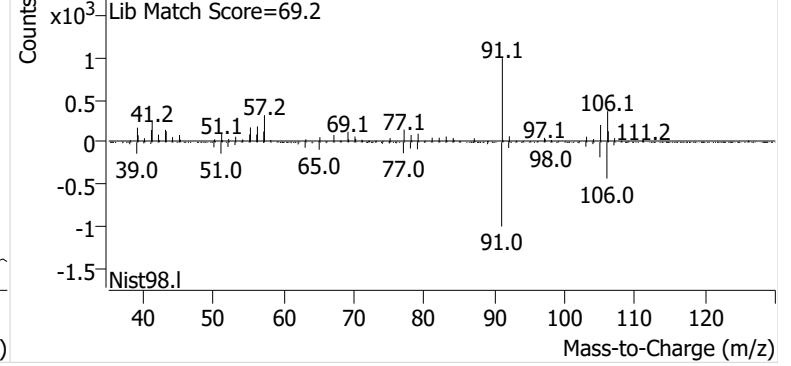


o-Xylene

+ EIC (91.1) Scan P2500148.D

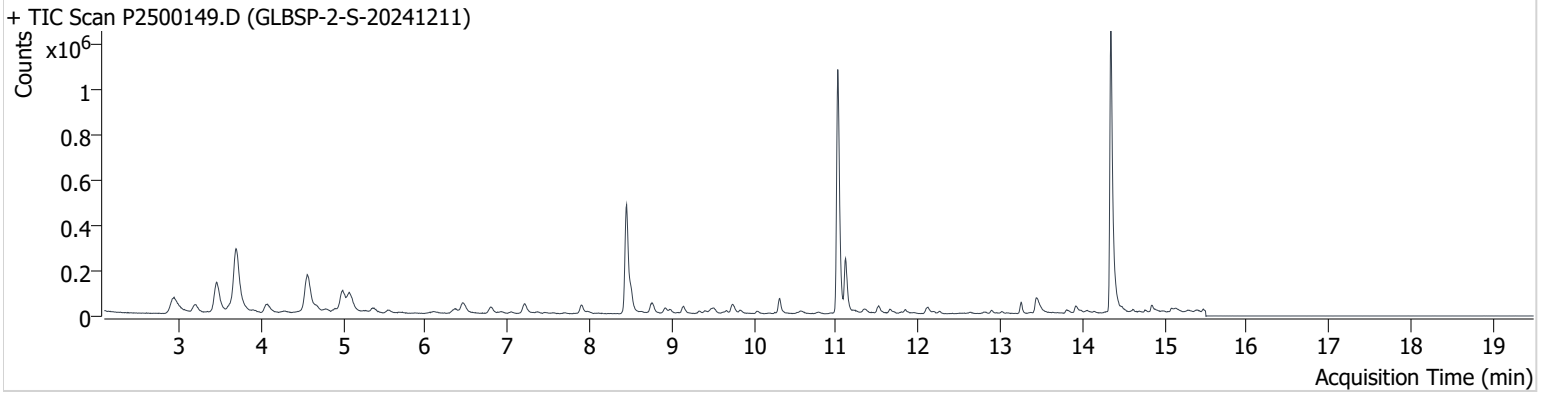


+ Scan (13.875-14.029 min, 25 scans) P2500148.D



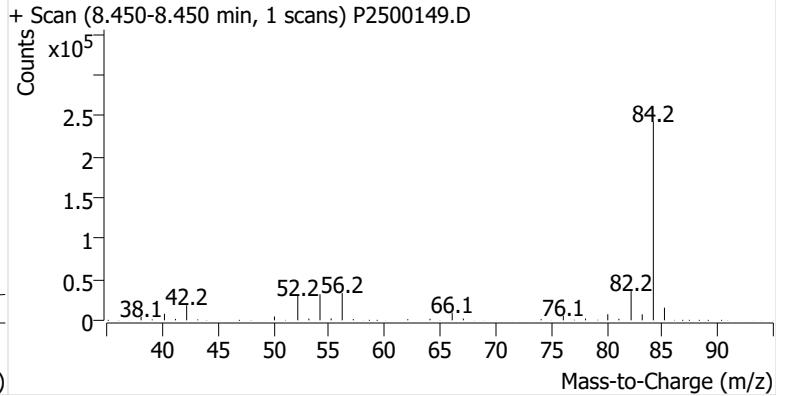
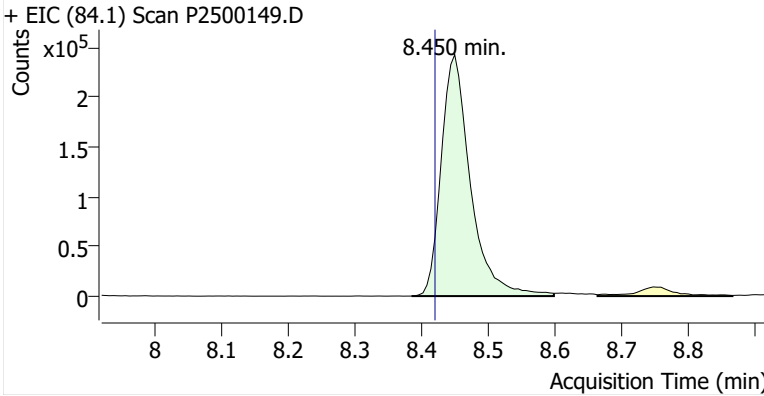
Name GLBSP-2-S-20241211
Comment C40683
Data File P2500149.D
Acq. Date-Time 1/8/2025 7:20:05 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

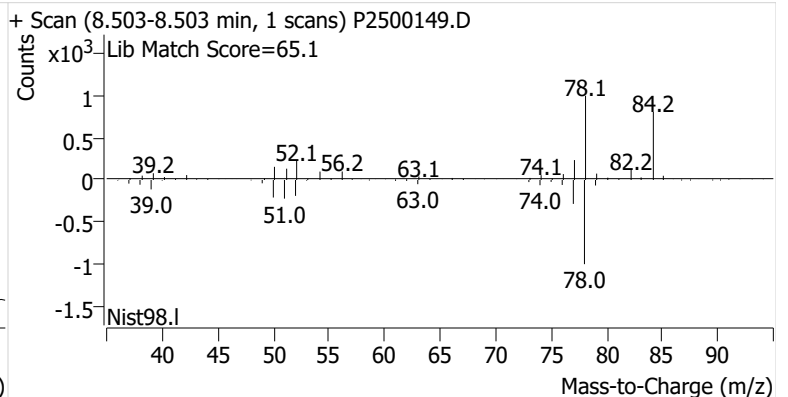
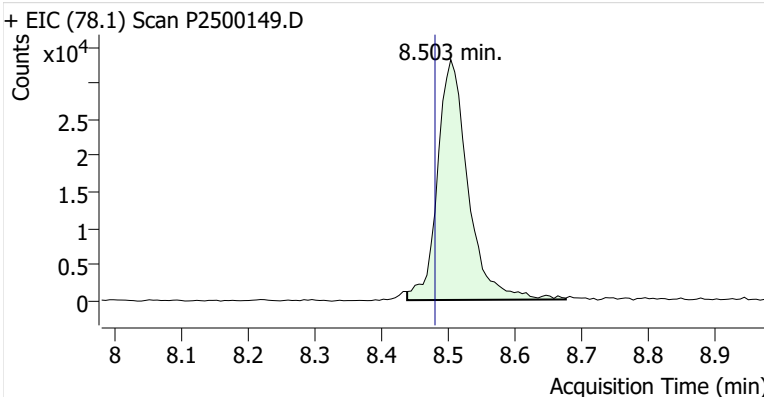


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 738,675 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 105,574 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,064,414 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 237,646 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 43,902 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.448 | 13.418 | 101,651 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 39,277 | |

benzene-d6 (IS)

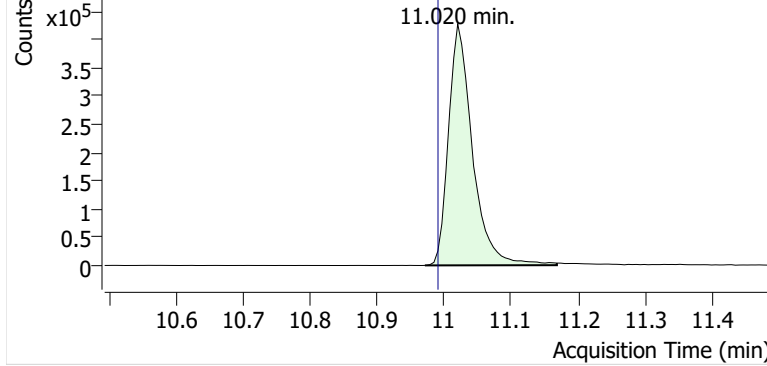


Benzene

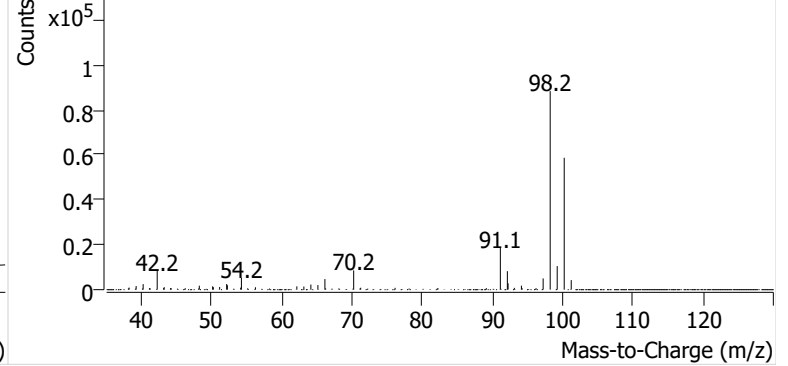


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500149.D

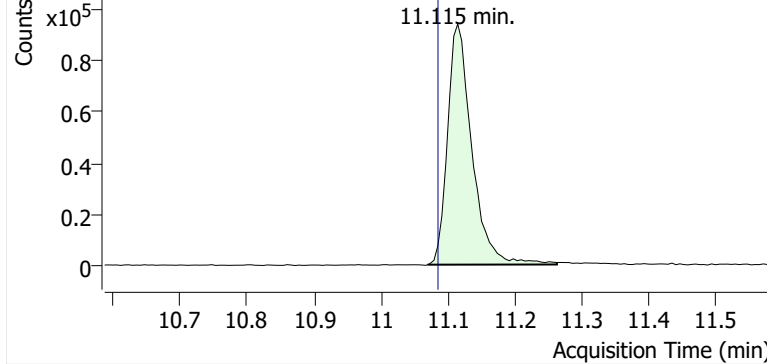


+ Scan (10.971-11.168 min, 34 scans) P2500149.D

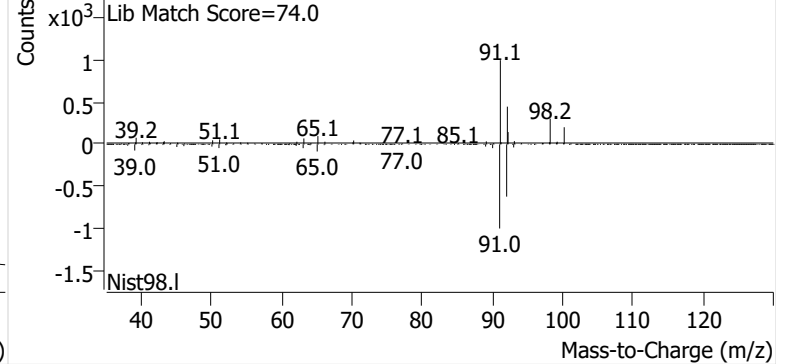


Toluene

+ EIC (91.1) Scan P2500149.D

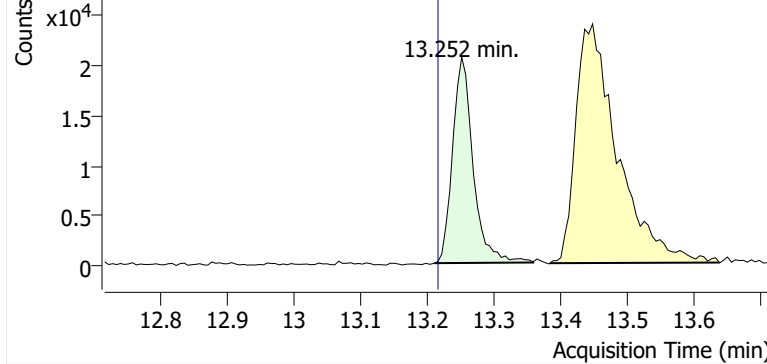


+ Scan (11.070-11.263 min, 33 scans) P2500149.D

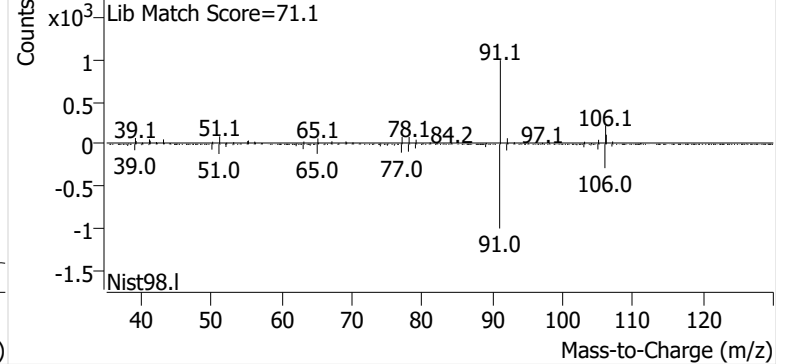


Ethylbenzene

+ EIC (91.1) Scan P2500149.D

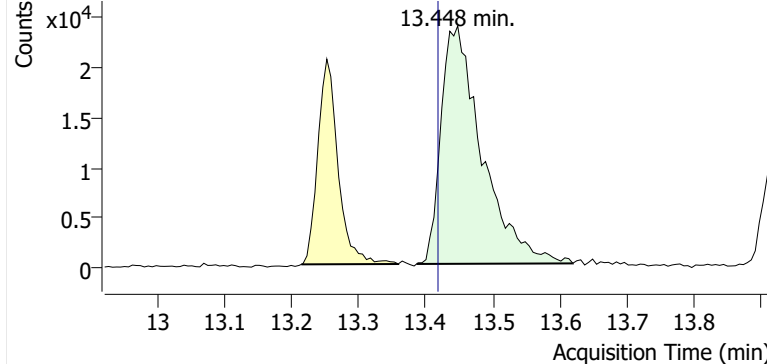


+ Scan (13.211-13.358 min, 25 scans) P2500149.D

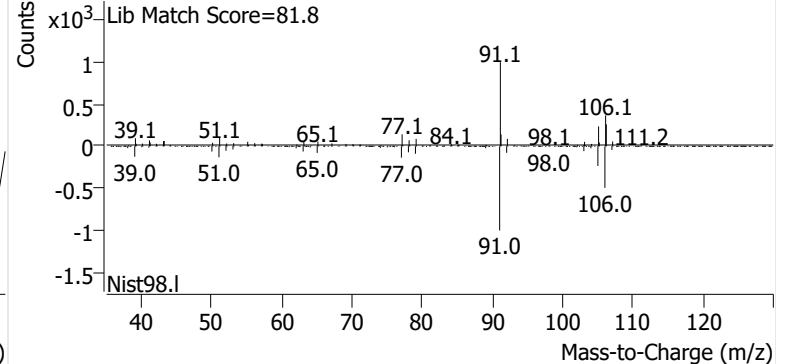


m-/p-Xylenes

+ EIC (91.1) Scan P2500149.D

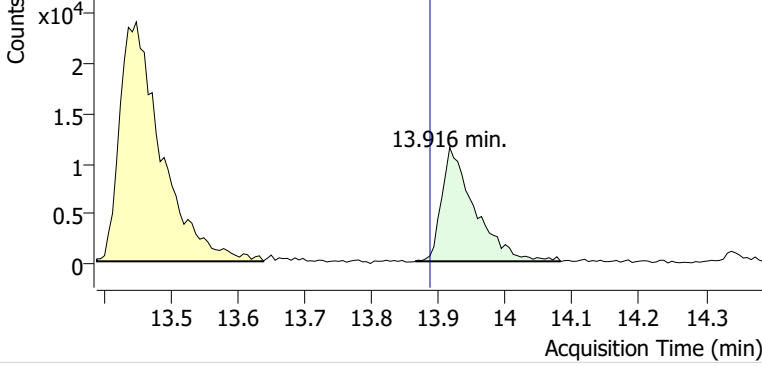


+ Scan (13.386-13.620 min, 40 scans) P2500149.D

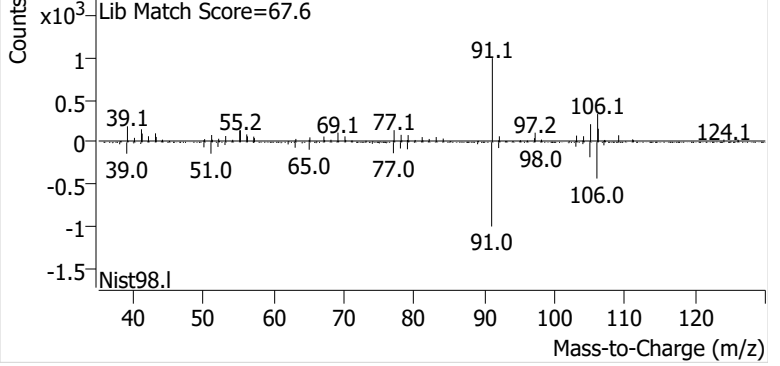


o-Xylene

+ EIC (91.1) Scan P2500149.D

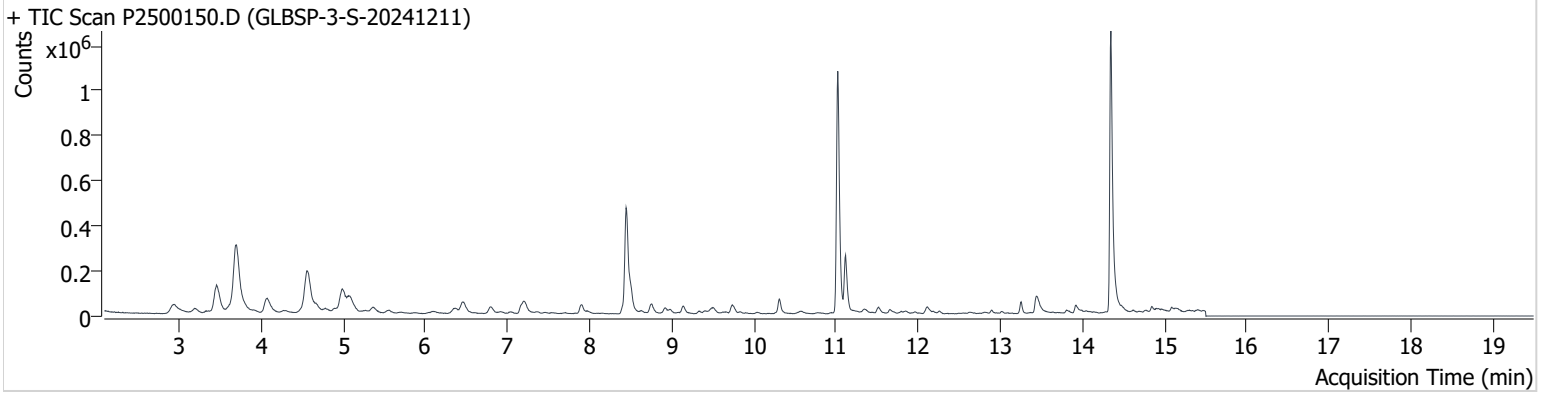


+ Scan (13.865-14.082 min, 36 scans) P2500149.D



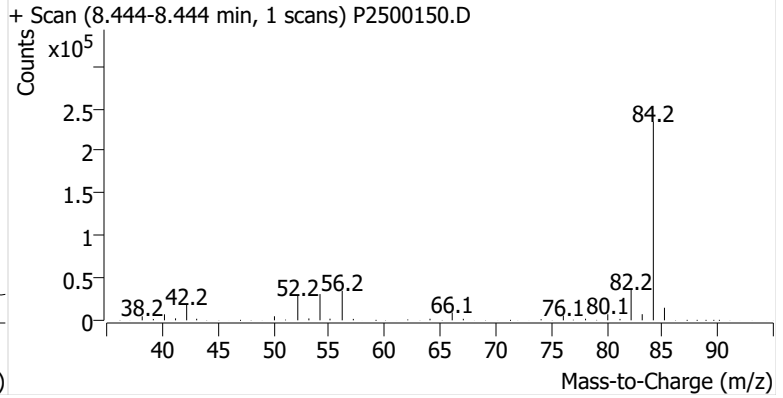
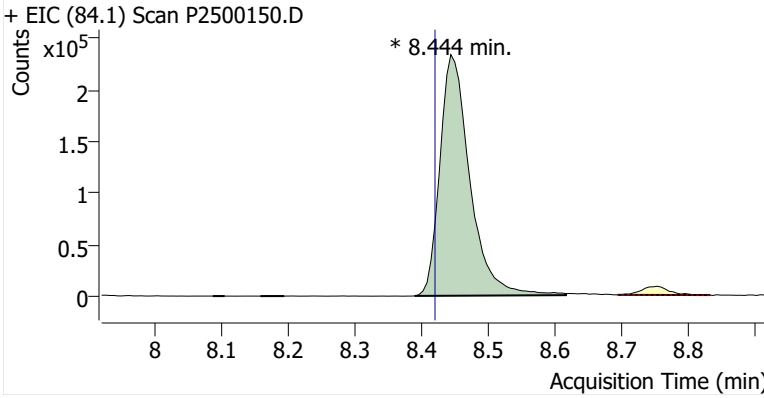
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Comment B12049
Data File P2500150.D
Acq. Date-Time 1/8/2025 7:57:22 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

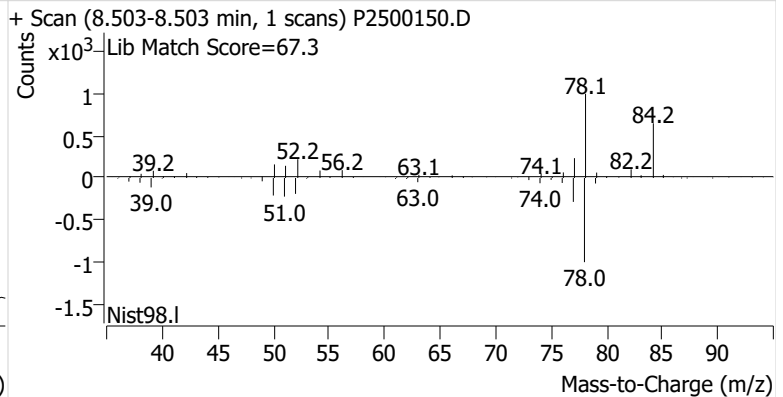
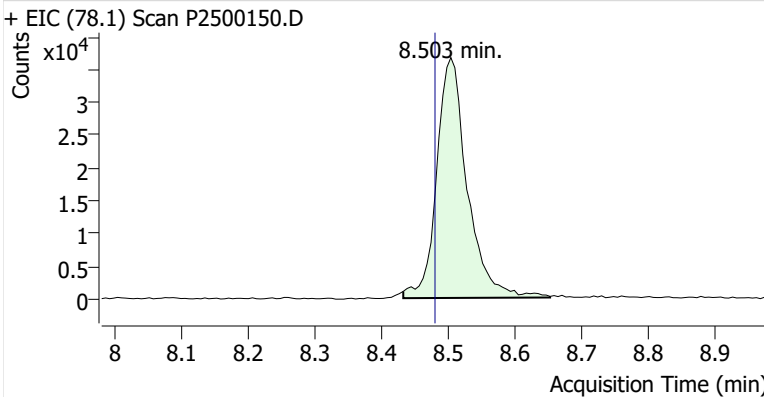


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 728,760 | m |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 116,583 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,060,344 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 253,687 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 46,836 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.448 | 13.418 | 105,291 | |
| o-Xylene | Toluene-d8 (IS) | 13.917 | 13.887 | 39,277 | |

benzene-d6 (IS)

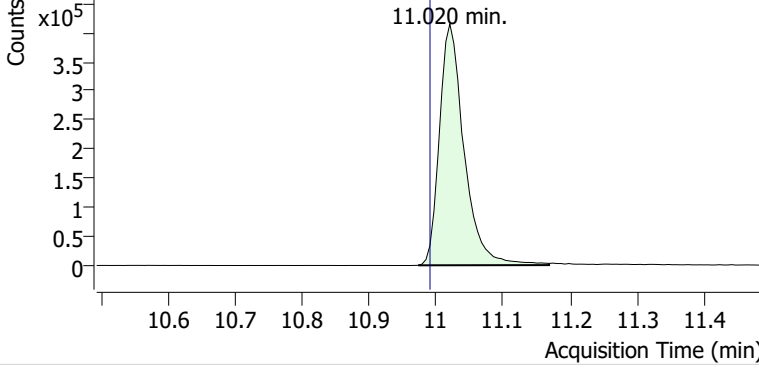


Benzene

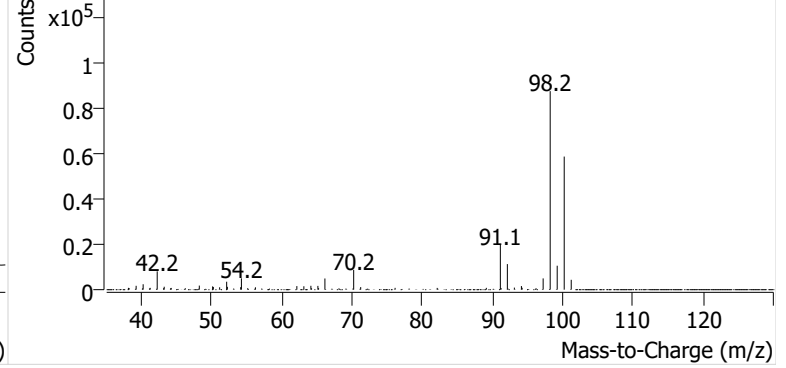


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500150.D

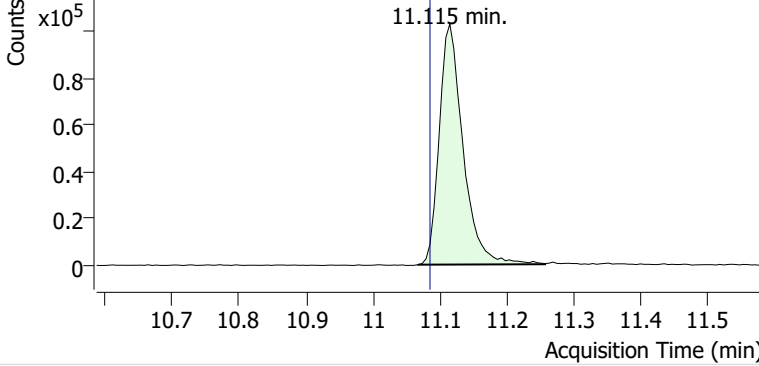


+ Scan (10.973-11.168 min, 34 scans) P2500150.D

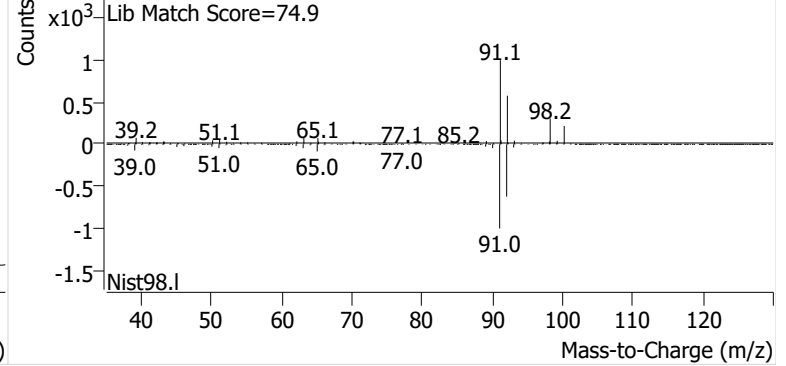


Toluene

+ EIC (91.1) Scan P2500150.D

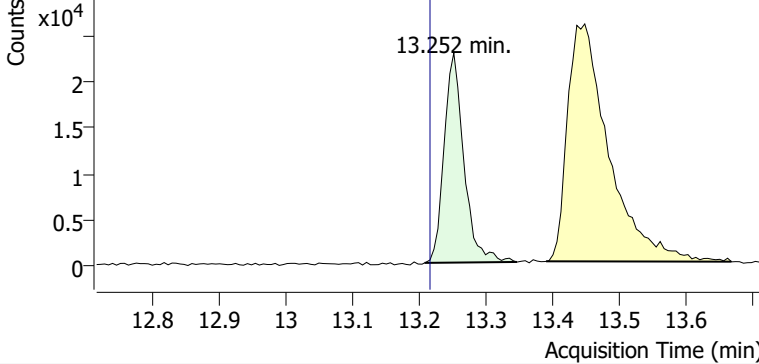


+ Scan (11.068-11.258 min, 33 scans) P2500150.D

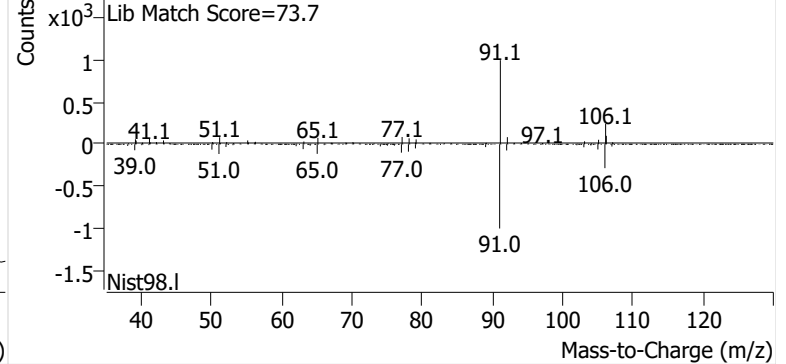


Ethylbenzene

+ EIC (91.1) Scan P2500150.D

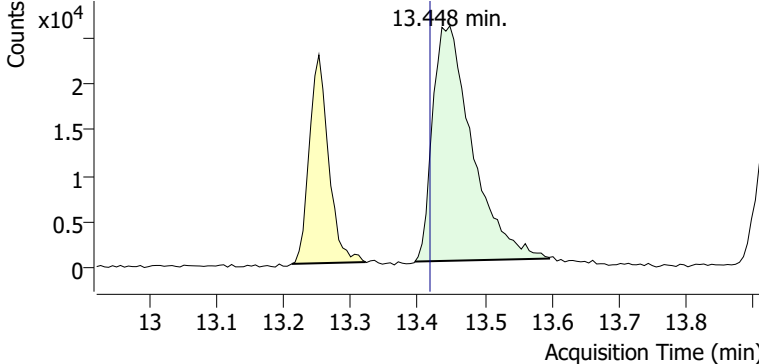


+ Scan (13.208-13.346 min, 23 scans) P2500150.D

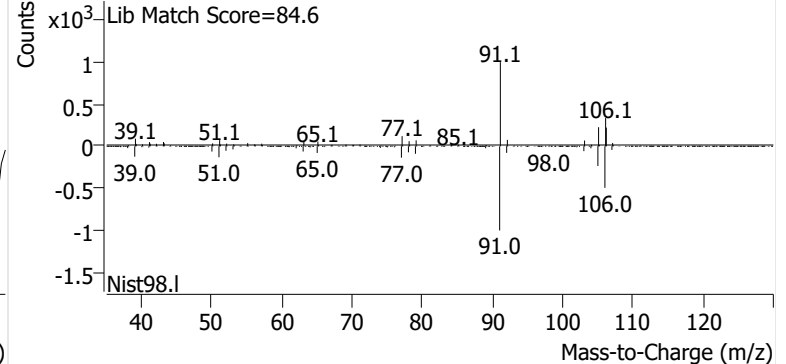


m-/p-Xylenes

+ EIC (91.1) Scan P2500150.D

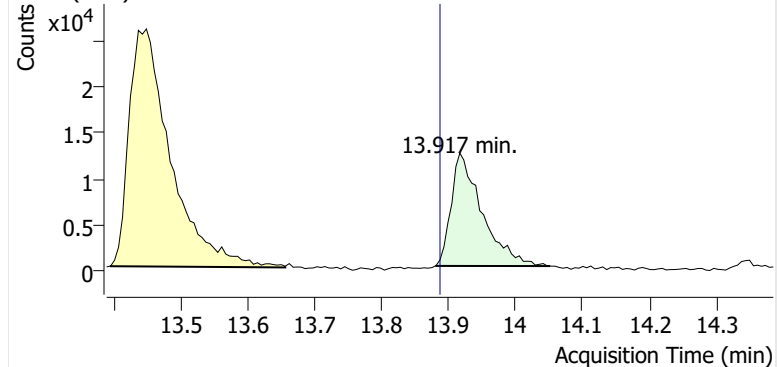


+ Scan (13.395-13.596 min, 34 scans) P2500150.D

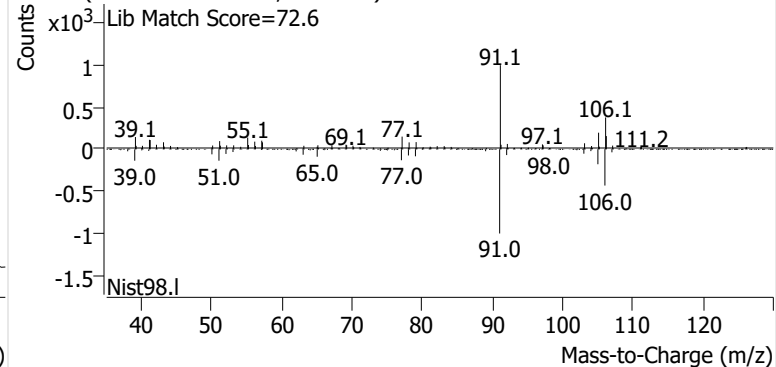


o-Xylene

+ EIC (91.1) Scan P2500150.D

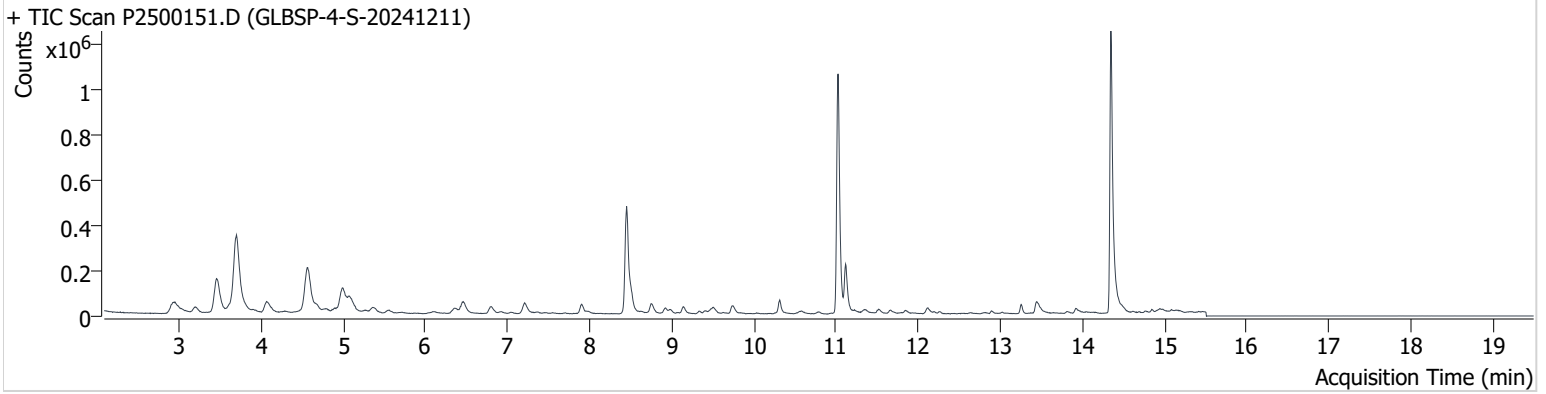


+ Scan (13.880-14.052 min, 29 scans) P2500150.D



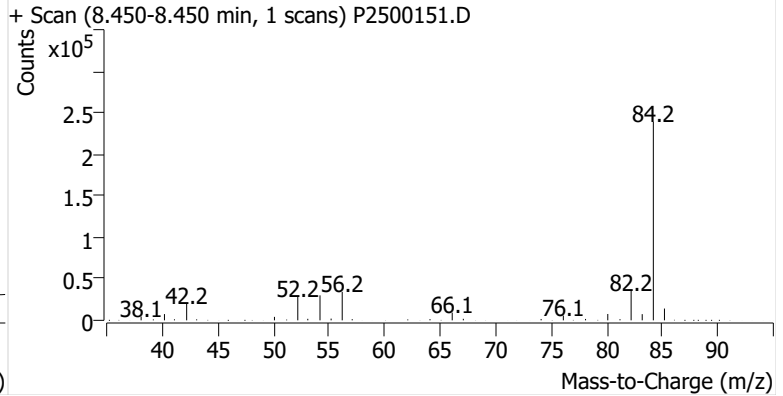
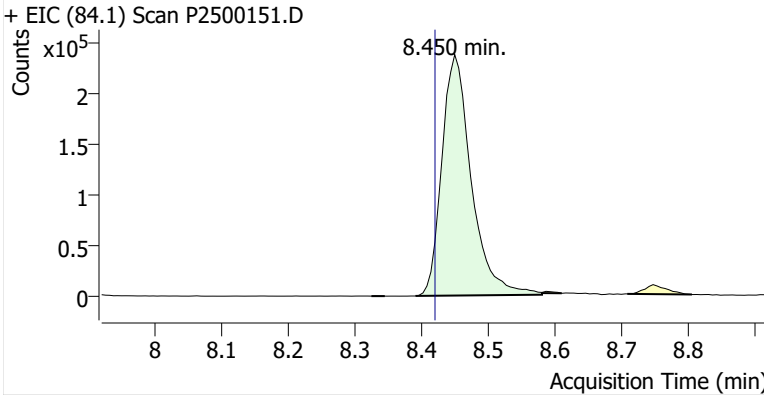
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Comment B46285
Data File P2500151.D
Acq. Date-Time 1/8/2025 8:35:13 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

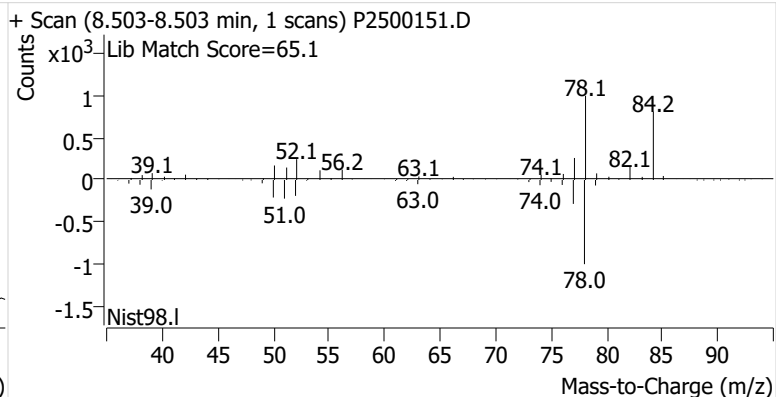
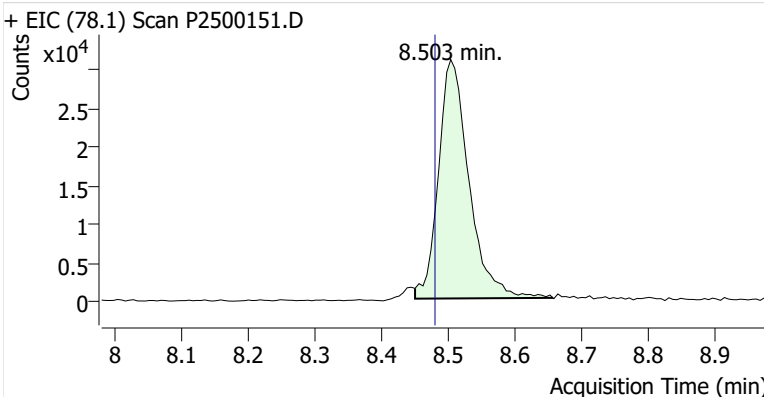


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 731,622 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 98,303 | |
| Toluene-d8 (IS) | | 11.026 | 10.990 | 1,066,885 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 209,365 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 37,262 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.442 | 13.418 | 80,134 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 26,257 | |

benzene-d6 (IS)

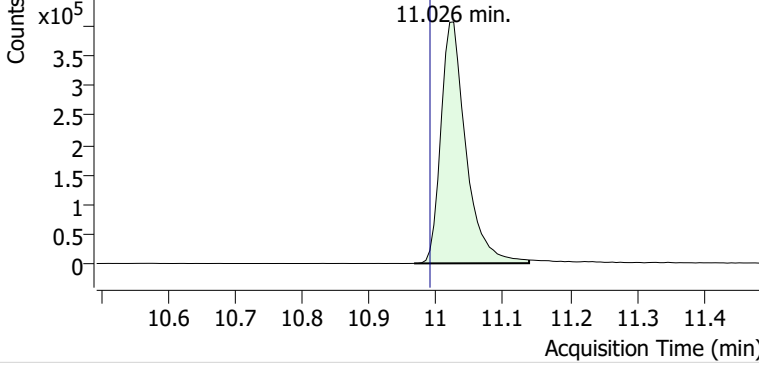


Benzene

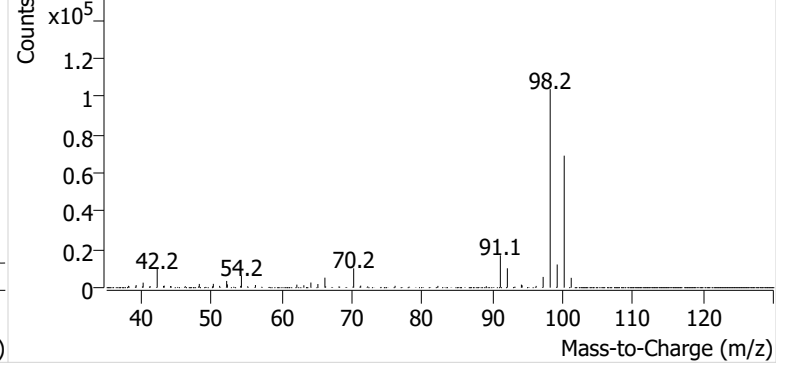


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500151.D

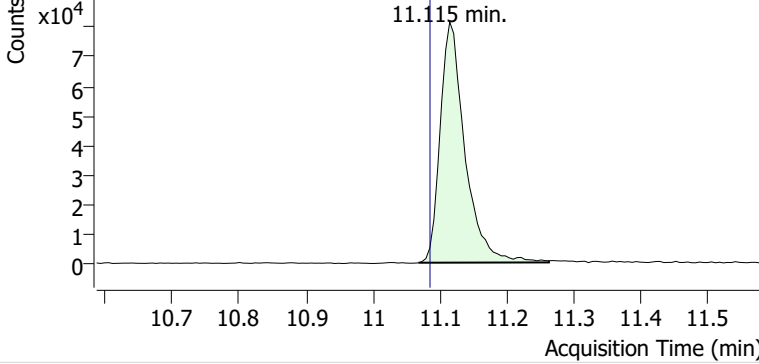


+ Scan (10.967-11.139 min, 29 scans) P2500151.D

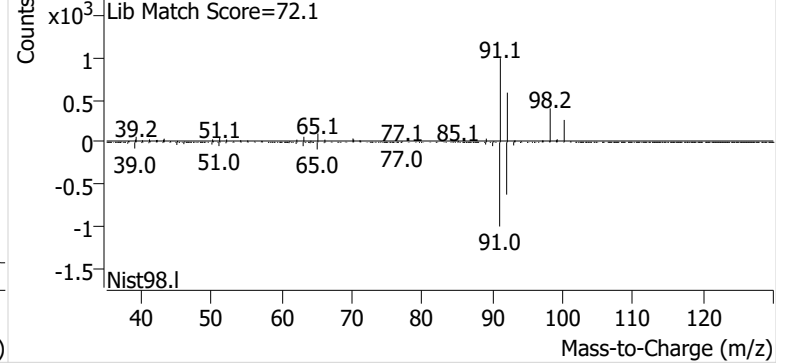


Toluene

+ EIC (91.1) Scan P2500151.D

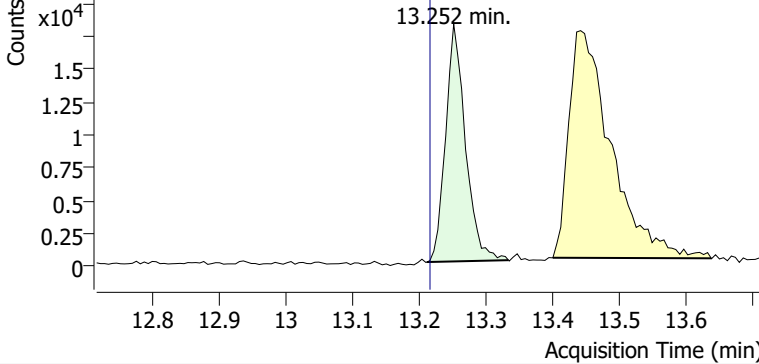


+ Scan (11.068-11.263 min, 33 scans) P2500151.D

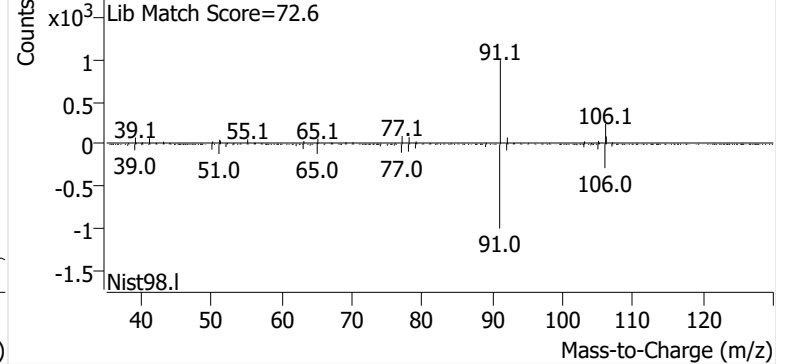


Ethylbenzene

+ EIC (91.1) Scan P2500151.D

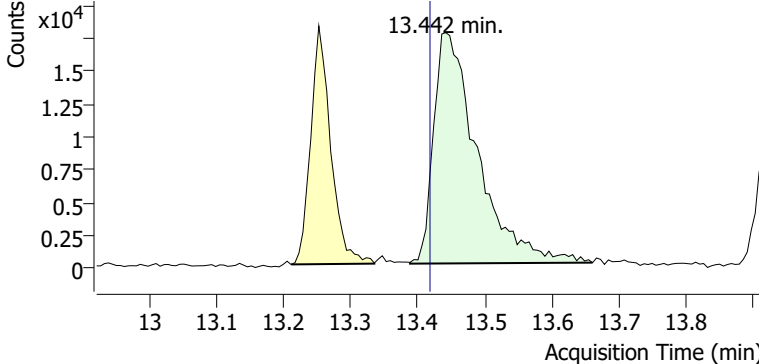


+ Scan (13.211-13.334 min, 20 scans) P2500151.D

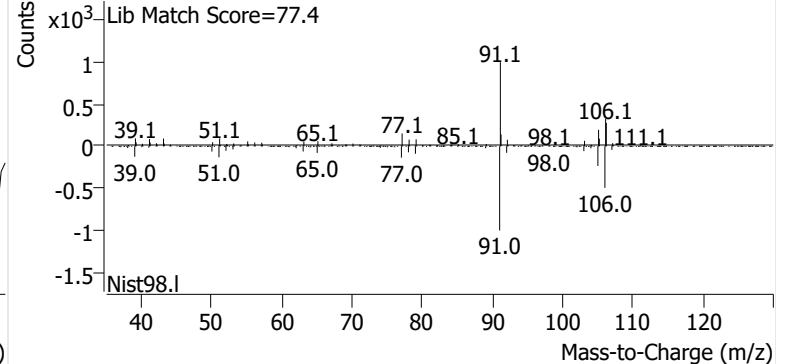


m-/p-Xylenes

+ EIC (91.1) Scan P2500151.D

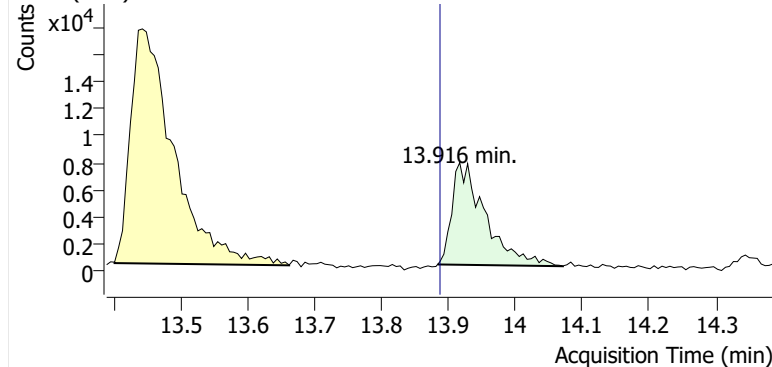


+ Scan (13.388-13.661 min, 46 scans) P2500151.D

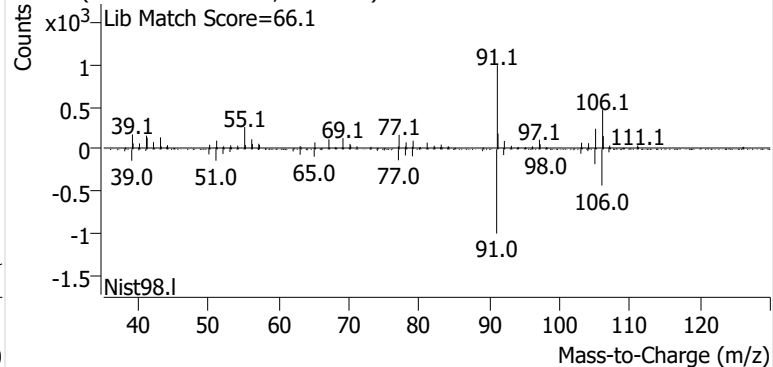


o-Xylene

+ EIC (91.1) Scan P2500151.D

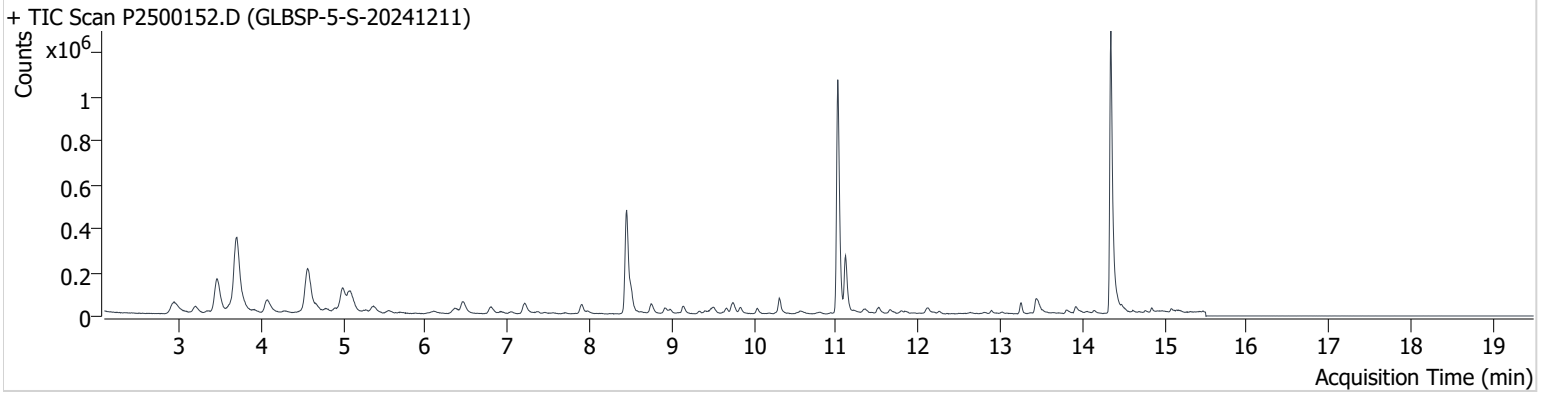


+ Scan (13.883-14.071 min, 32 scans) P2500151.D



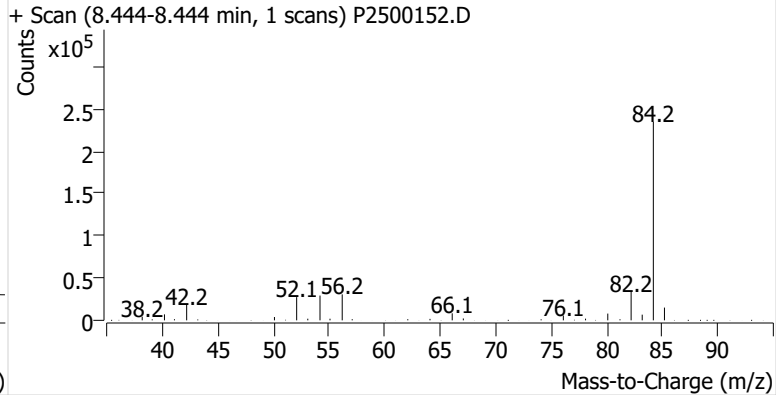
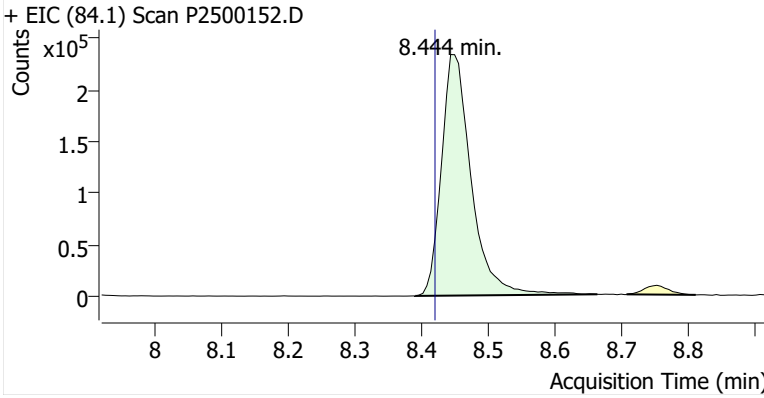
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Comment B37683
Data File P2500152.D
Acq. Date-Time 1/8/2025 9:12:30 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

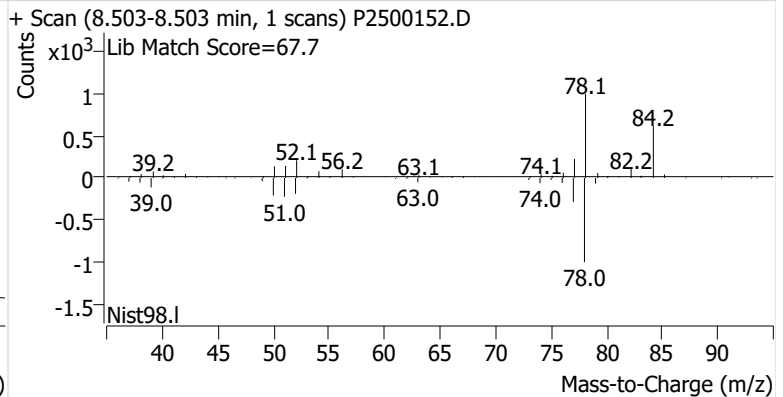
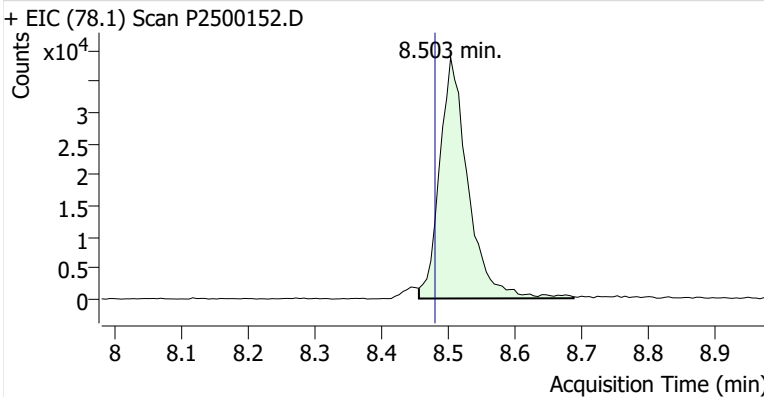


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 727,396 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 114,757 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,056,790 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 263,466 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.251 | 13.216 | 46,095 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.447 | 13.418 | 101,627 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.887 | 34,118 | |

benzene-d6 (IS)

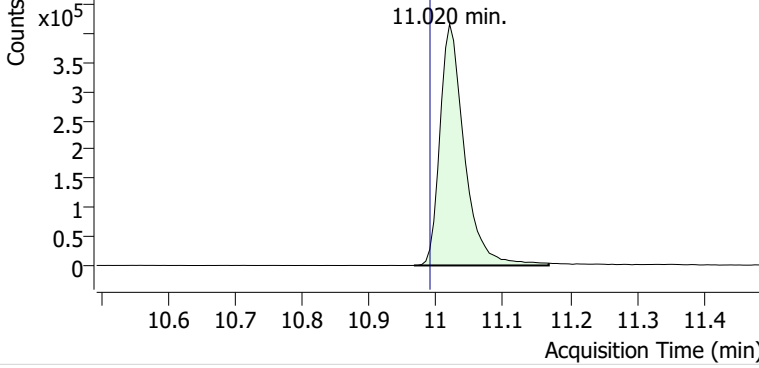


Benzene

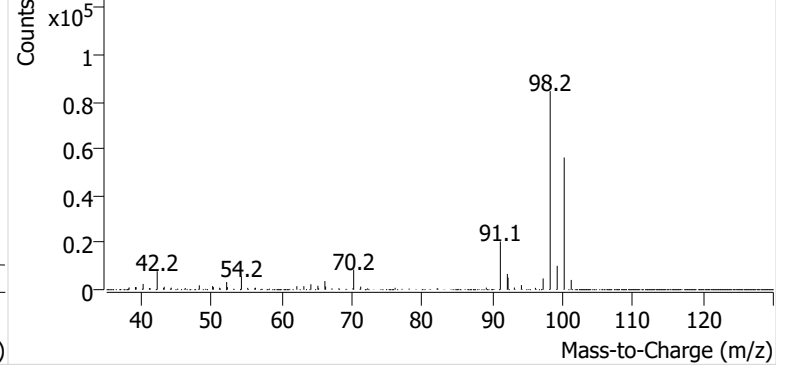


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500152.D

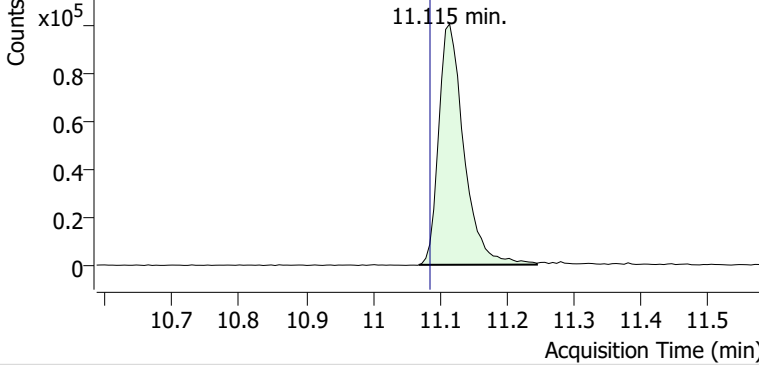


+ Scan (10.966-11.168 min, 35 scans) P2500152.D

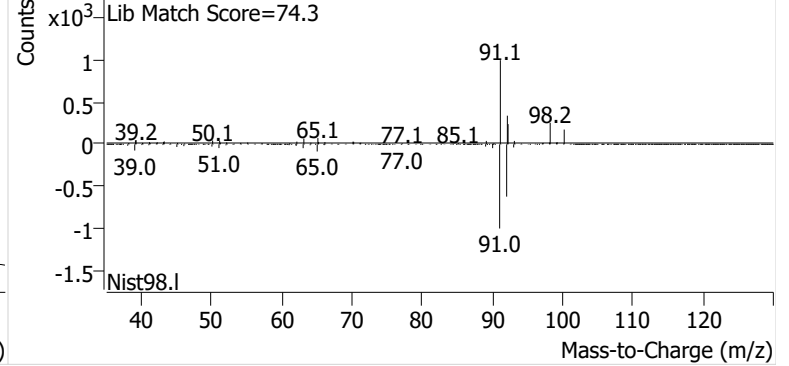


Toluene

+ EIC (91.1) Scan P2500152.D

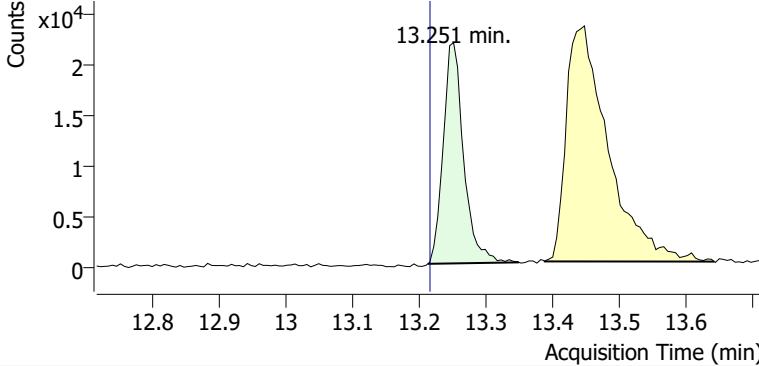


+ Scan (11.069-11.245 min, 30 scans) P2500152.D

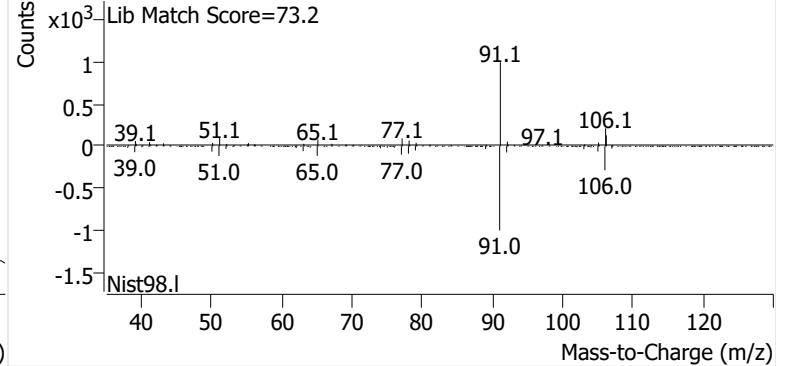


Ethylbenzene

+ EIC (91.1) Scan P2500152.D

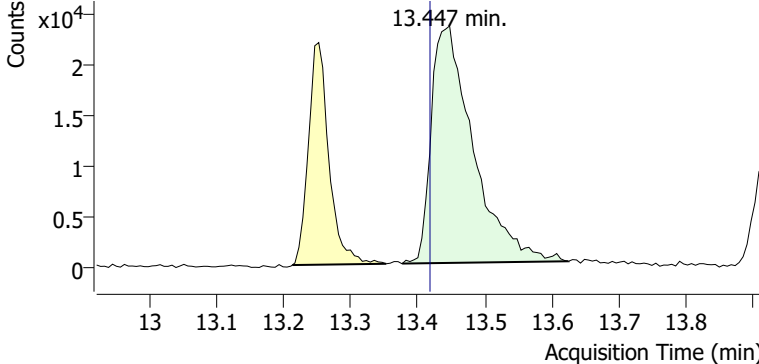


+ Scan (13.213-13.349 min, 23 scans) P2500152.D

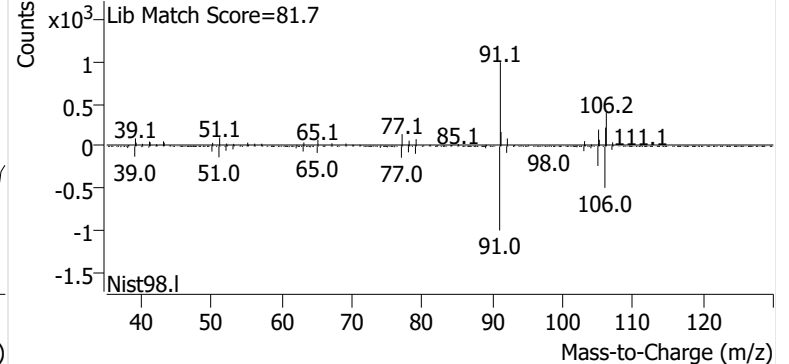


m-/p-Xylenes

+ EIC (91.1) Scan P2500152.D

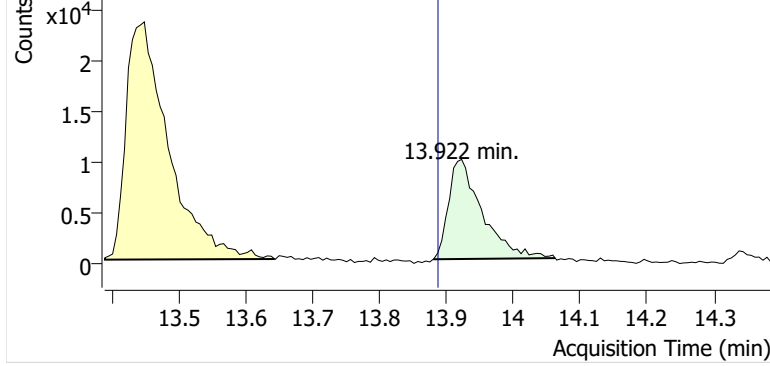


+ Scan (13.376-13.625 min, 42 scans) P2500152.D

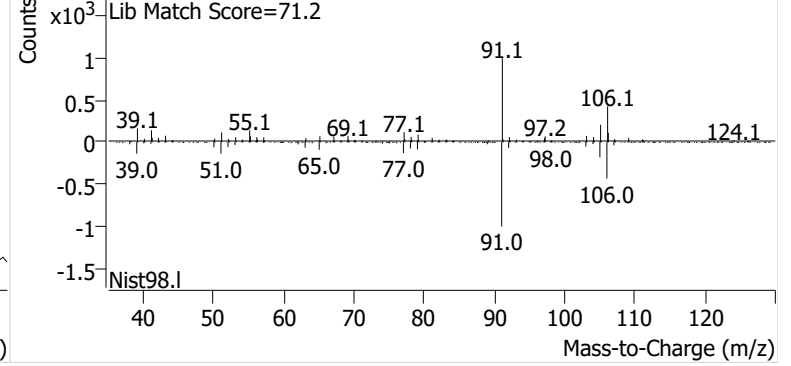


o-Xylene

+ EIC (91.1) Scan P2500152.D

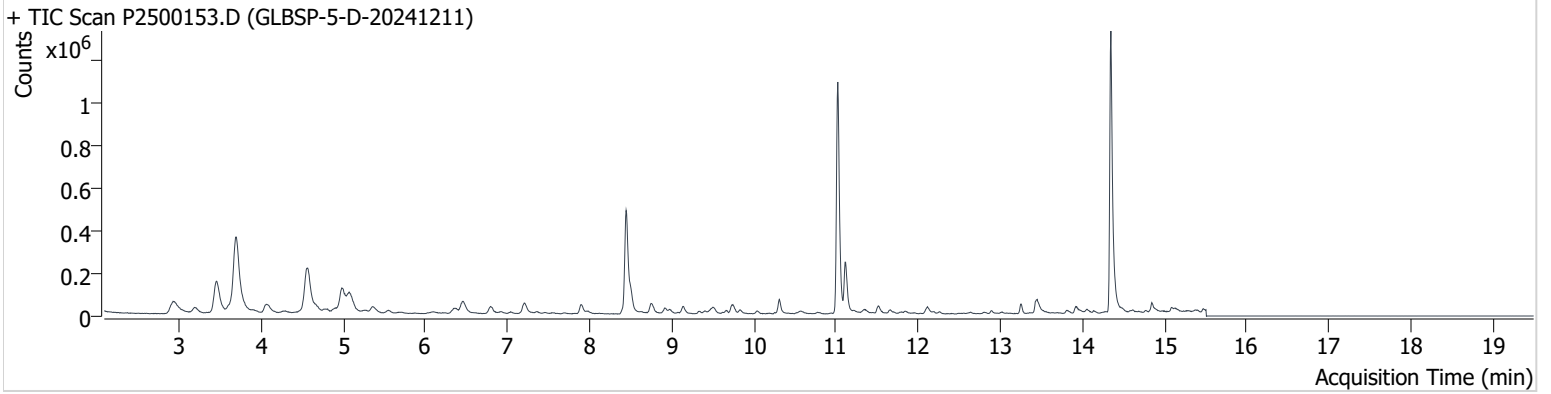


+ Scan (13.880-14.062 min, 31 scans) P2500152.D



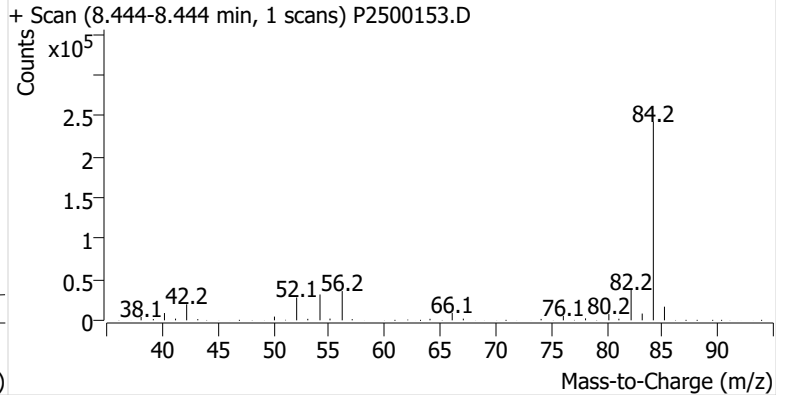
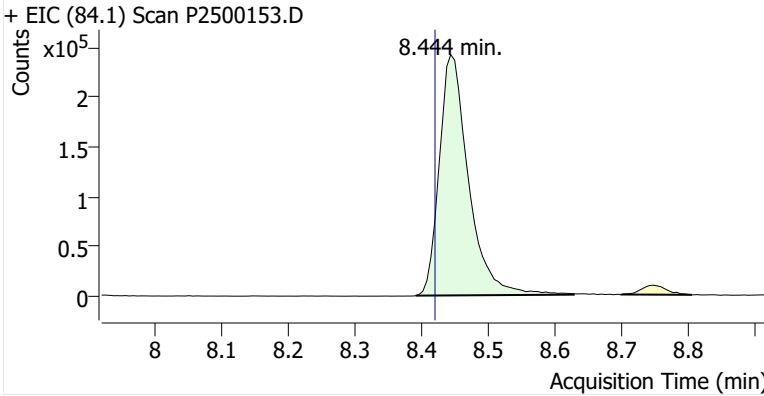
Name GLBSP-5-D-20241211
Comment C34154
Data File P2500153.D
Acq. Date-Time 1/8/2025 9:50:21 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

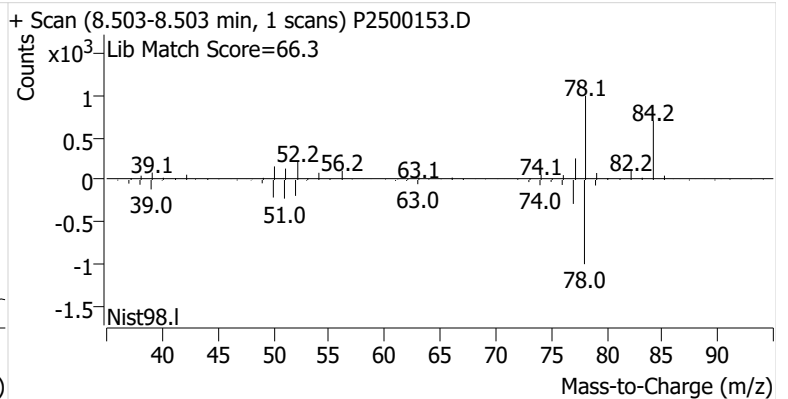
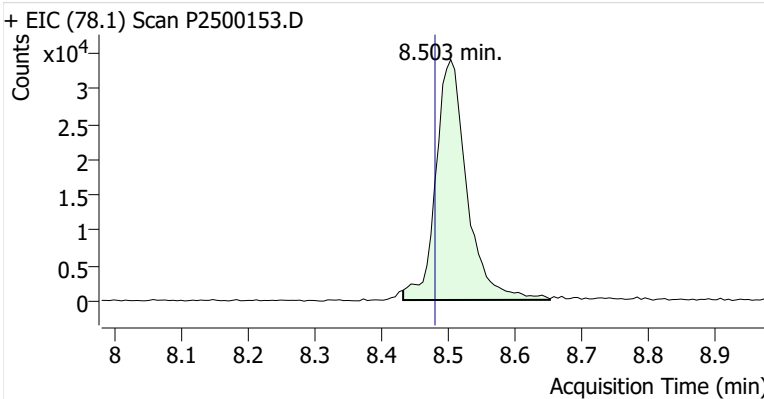


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 738,397 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 110,145 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,069,084 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.085 | 243,466 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 39,638 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.447 | 13.418 | 89,631 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 36,575 | |

benzene-d6 (IS)

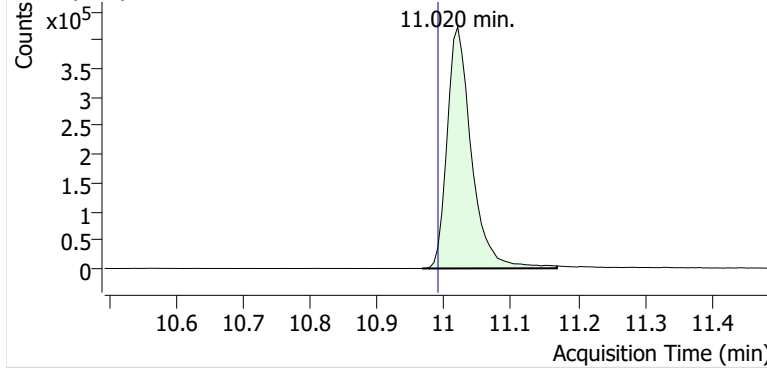


Benzene

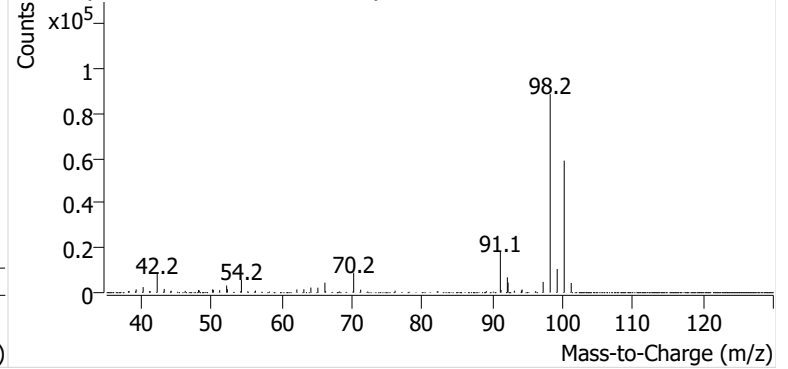


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500153.D

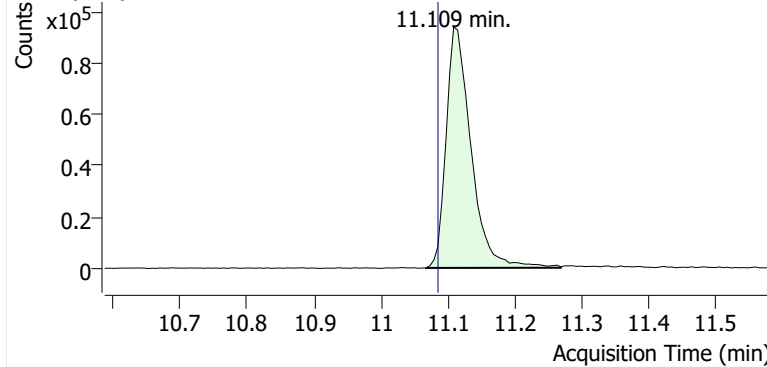


+ Scan (10.966-11.168 min, 34 scans) P2500153.D

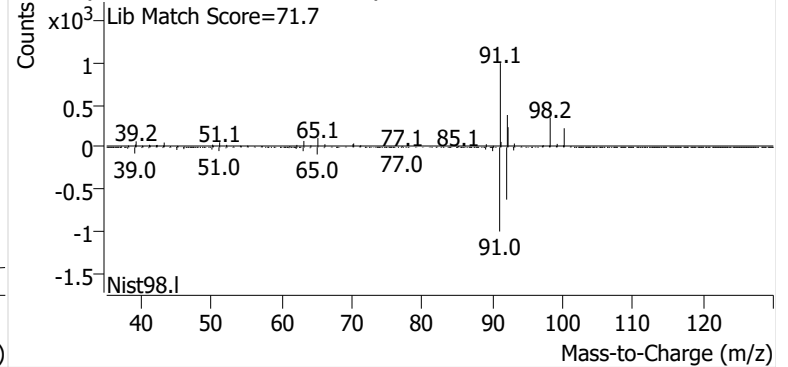


Toluene

+ EIC (91.1) Scan P2500153.D

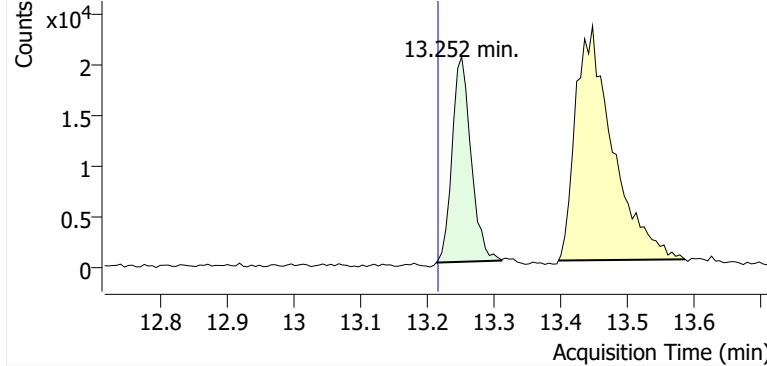


+ Scan (11.067-11.269 min, 35 scans) P2500153.D

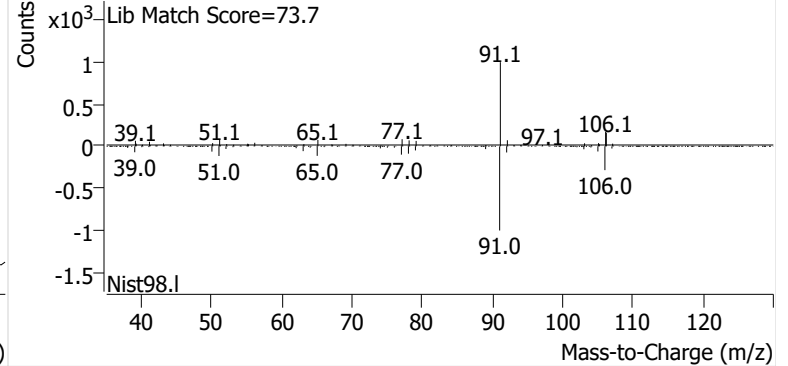


Ethylbenzene

+ EIC (91.1) Scan P2500153.D

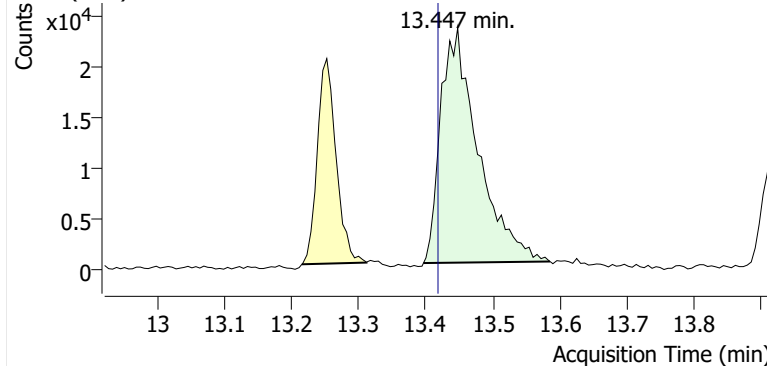


+ Scan (13.213-13.311 min, 17 scans) P2500153.D

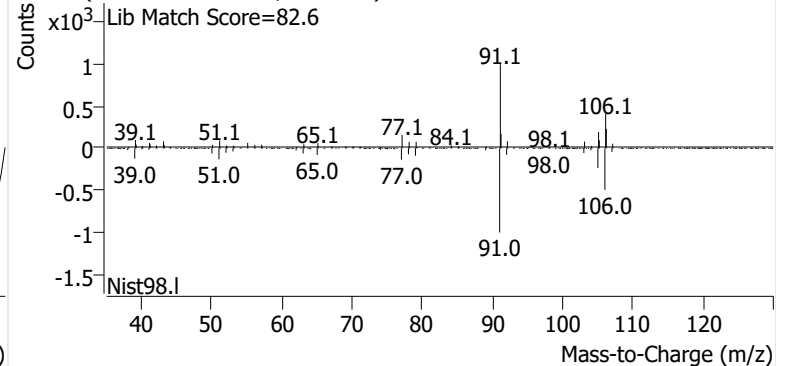


m-/p-Xylenes

+ EIC (91.1) Scan P2500153.D

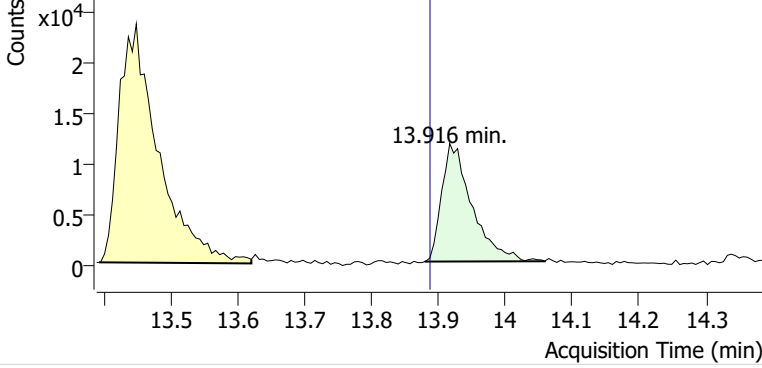


+ Scan (13.396-13.586 min, 32 scans) P2500153.D

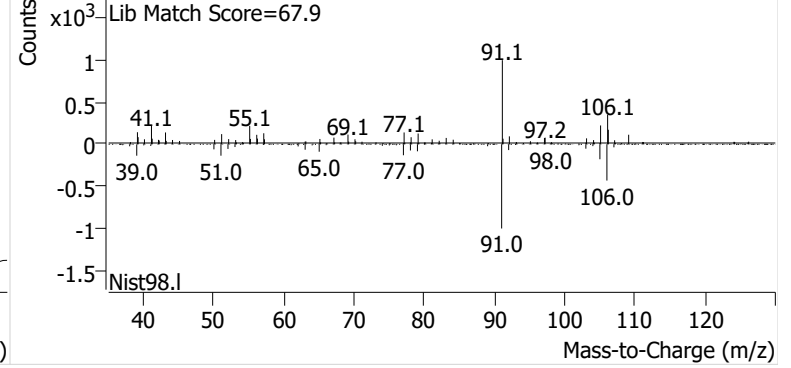


o-Xylene

+ EIC (91.1) Scan P2500153.D

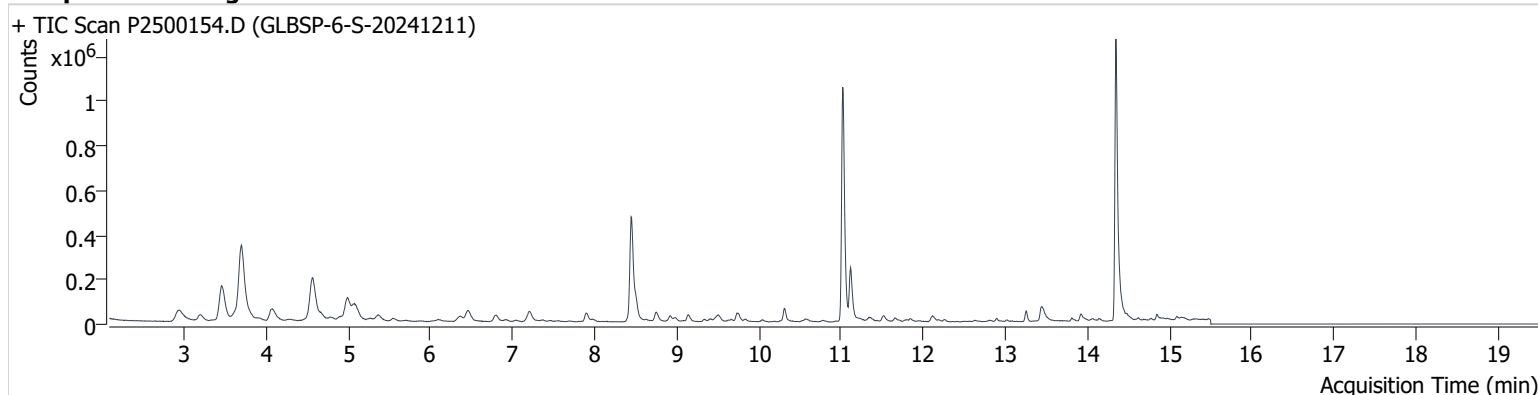


+ Scan (13.879-14.059 min, 31 scans) P2500153.D



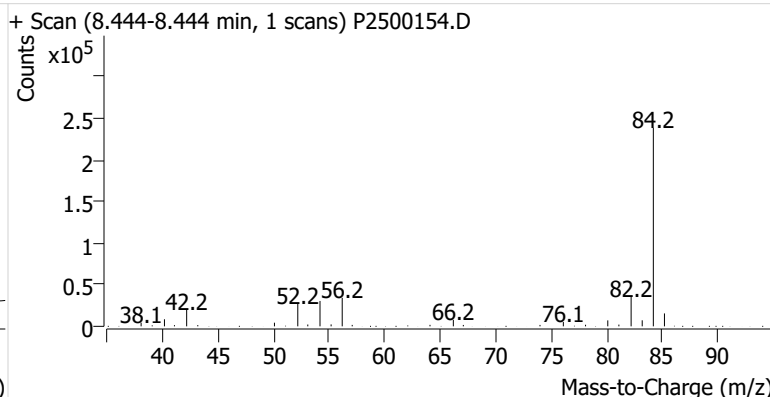
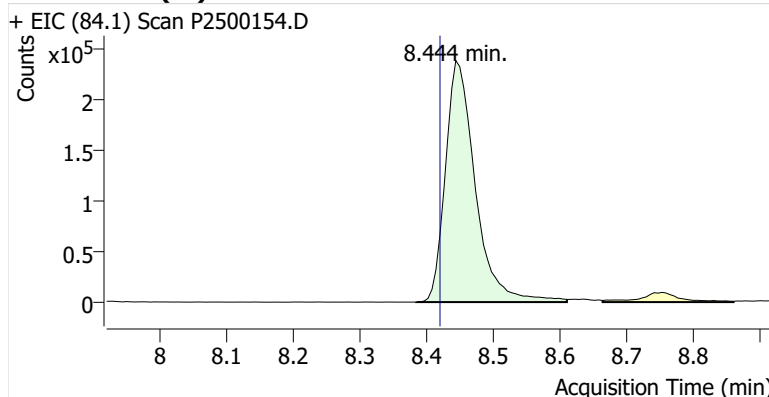
Name GLBSP-6-S-20241211
Comment B43921
Data File P2500154.D
Acq. Date-Time 1/8/2025 10:28:15 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

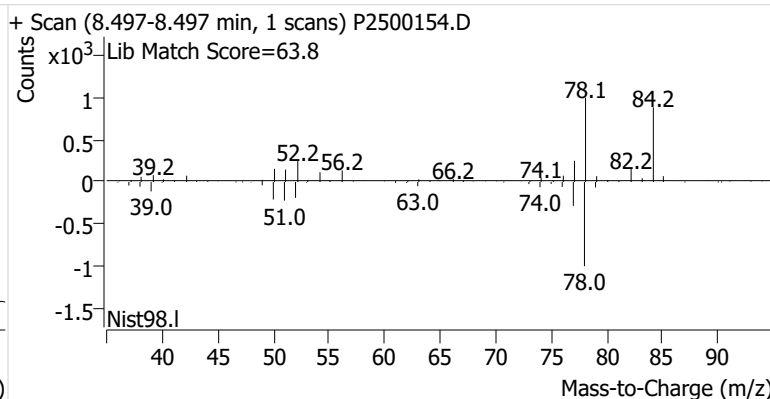
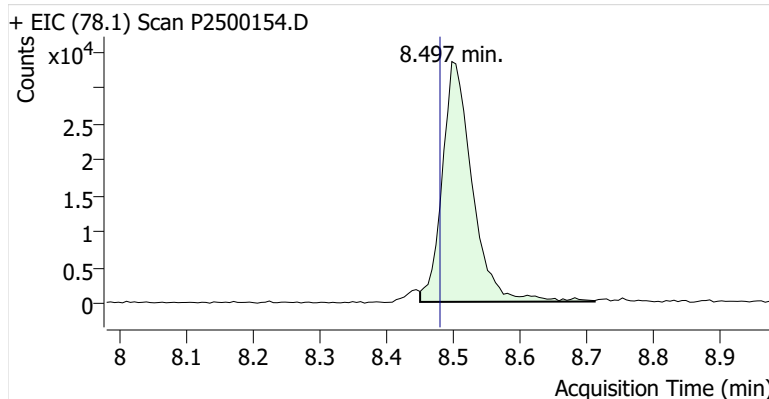


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 740,310 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.480 | 104,835 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,054,039 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 235,997 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 44,071 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.442 | 13.418 | 103,619 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.887 | 38,296 | |

benzene-d6 (IS)

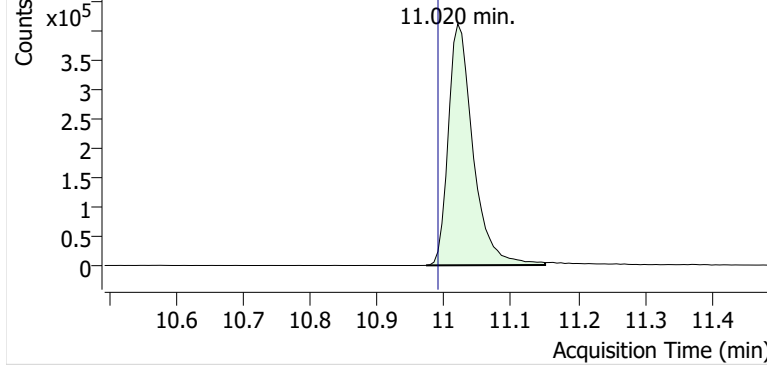


Benzene

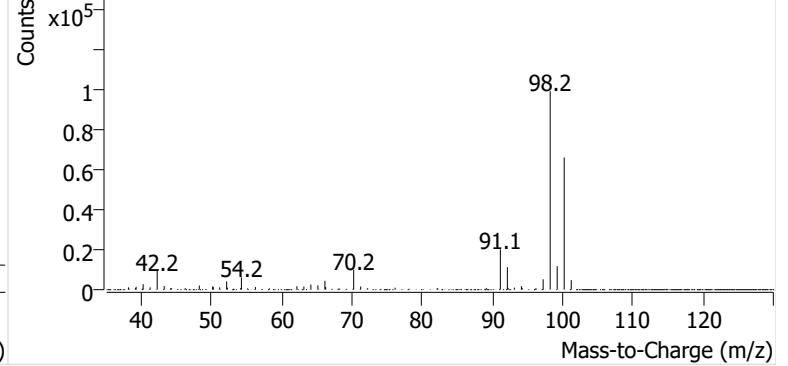


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500154.D

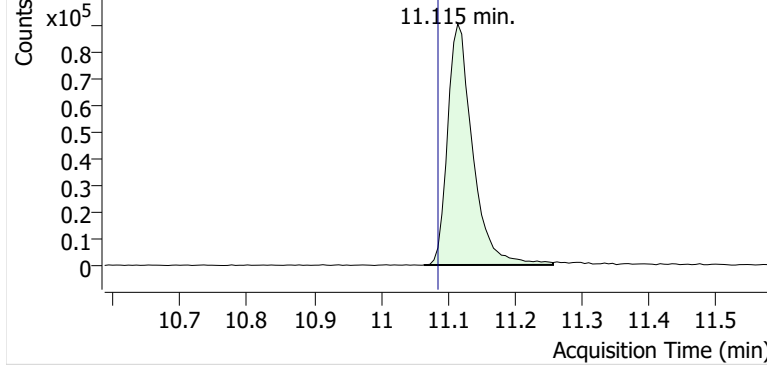


+ Scan (10.973-11.151 min, 30 scans) P2500154.D

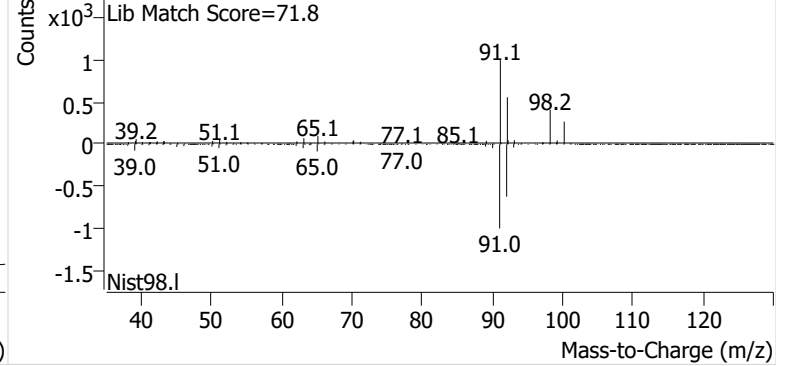


Toluene

+ EIC (91.1) Scan P2500154.D

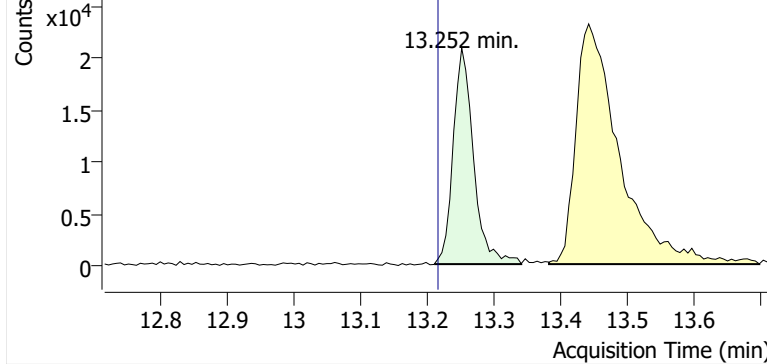


+ Scan (11.064-11.257 min, 33 scans) P2500154.D

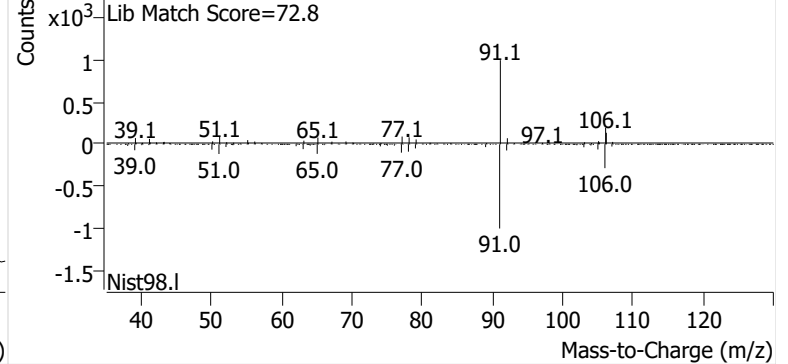


Ethylbenzene

+ EIC (91.1) Scan P2500154.D

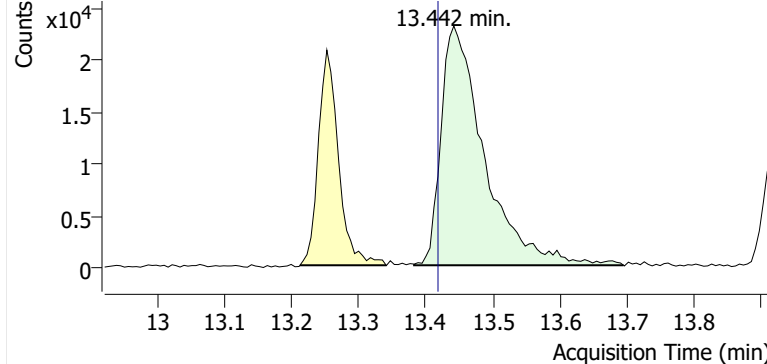


+ Scan (13.211-13.341 min, 22 scans) P2500154.D

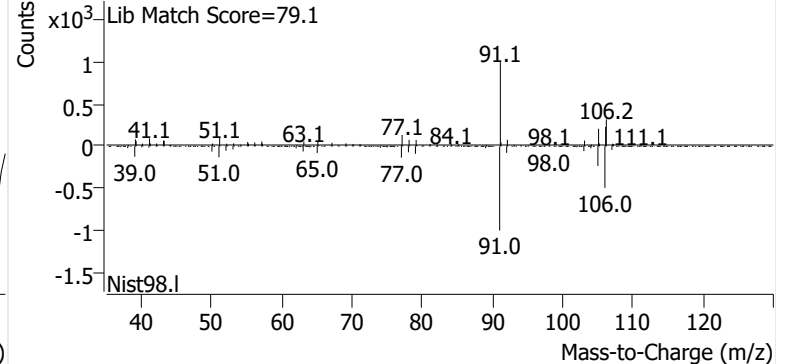


m-/p-Xylenes

+ EIC (91.1) Scan P2500154.D

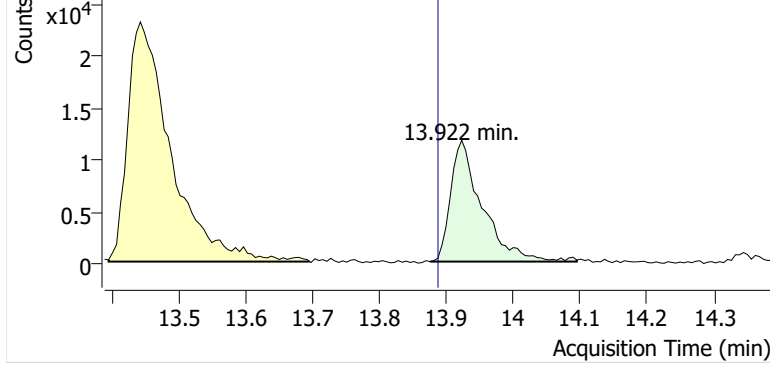


+ Scan (13.382-13.696 min, 53 scans) P2500154.D

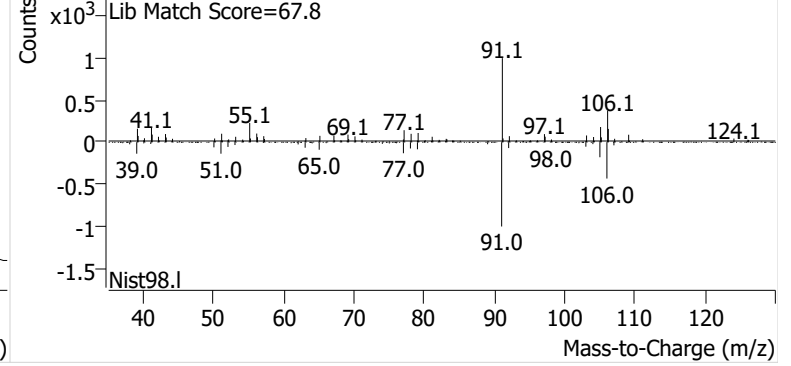


o-Xylene

+ EIC (91.1) Scan P2500154.D

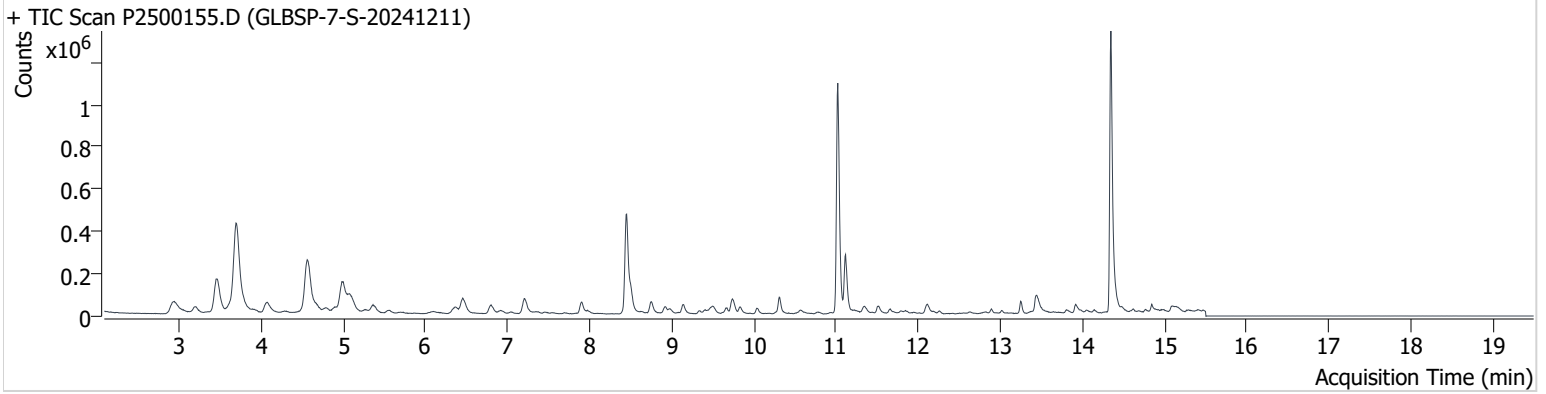


+ Scan (13.875-14.095 min, 37 scans) P2500154.D



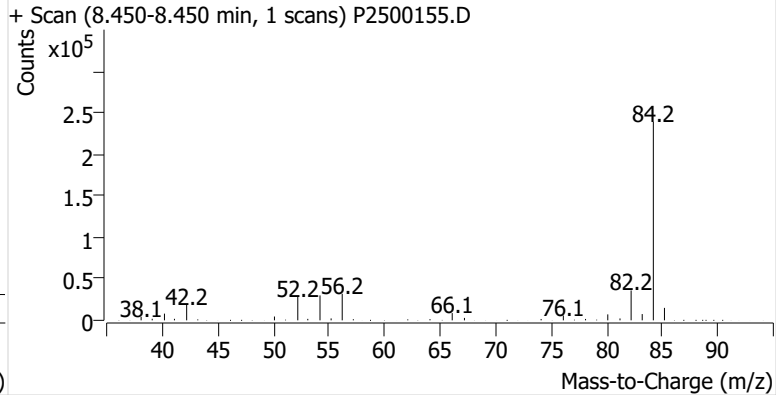
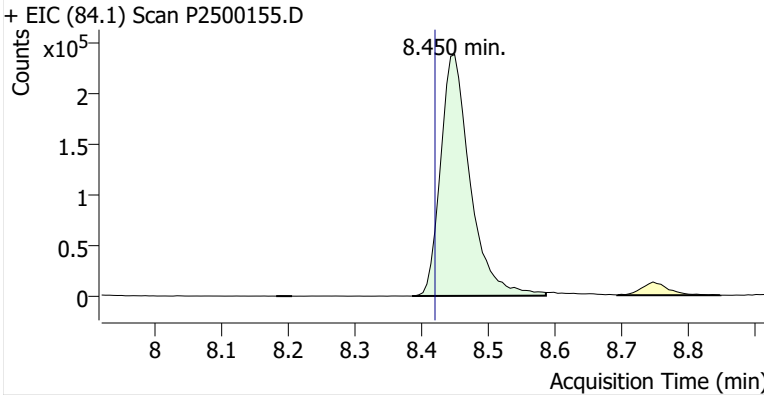
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Comment B29343
Data File P2500155.D
Acq. Date-Time 1/8/2025 11:06:07 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

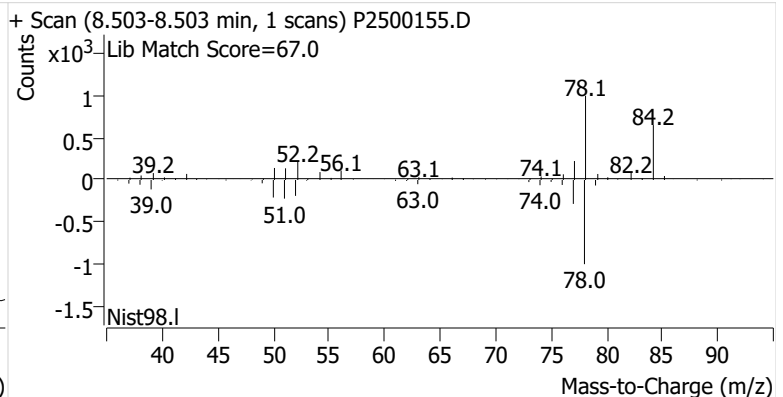
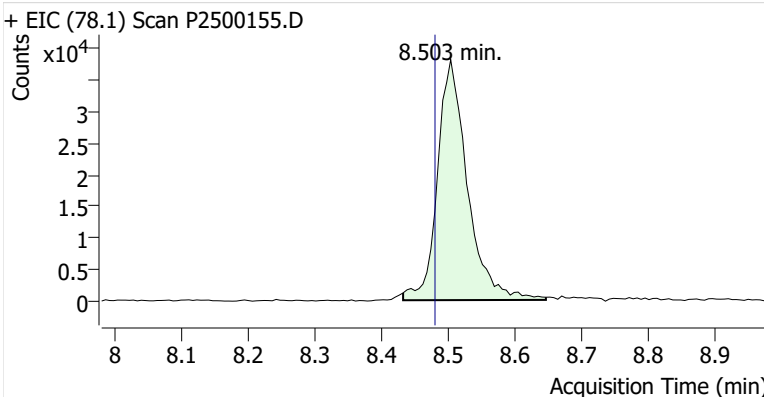


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 736,023 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 119,124 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,065,249 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.085 | 276,222 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 54,796 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.441 | 13.418 | 126,074 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 48,406 | |

benzene-d6 (IS)

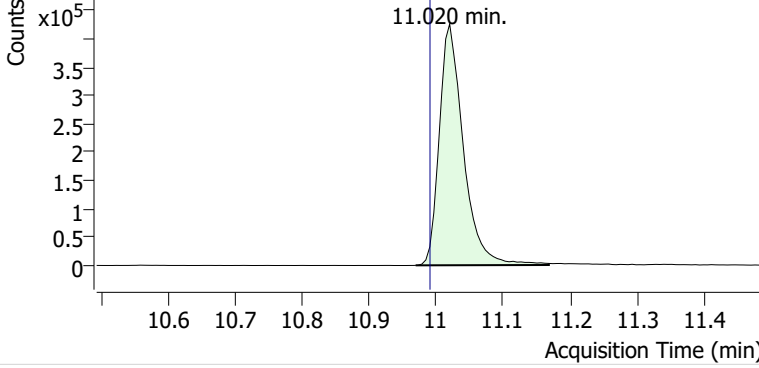


Benzene

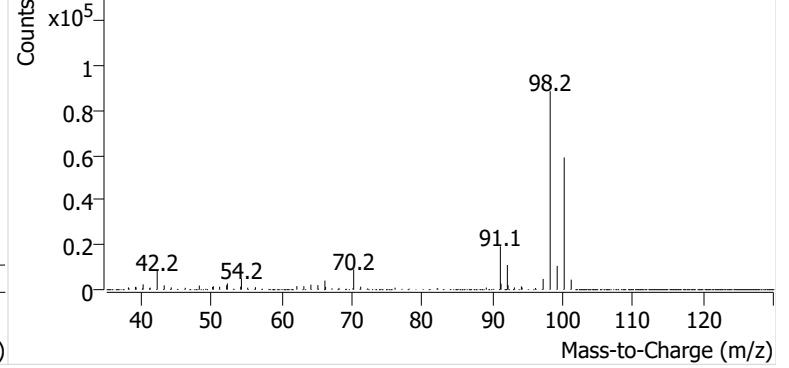


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500155.D

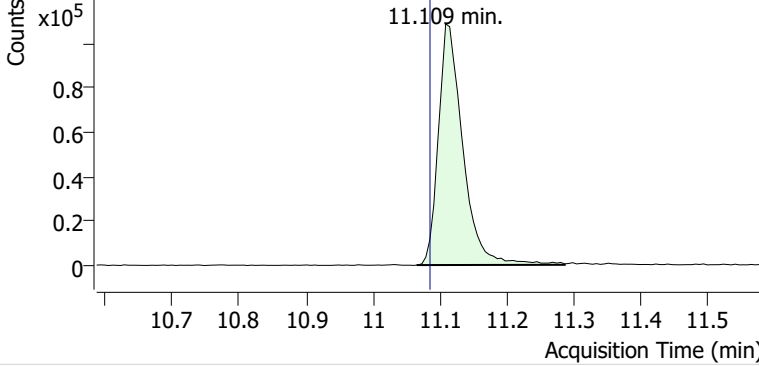


+ Scan (10.969-11.168 min, 34 scans) P2500155.D

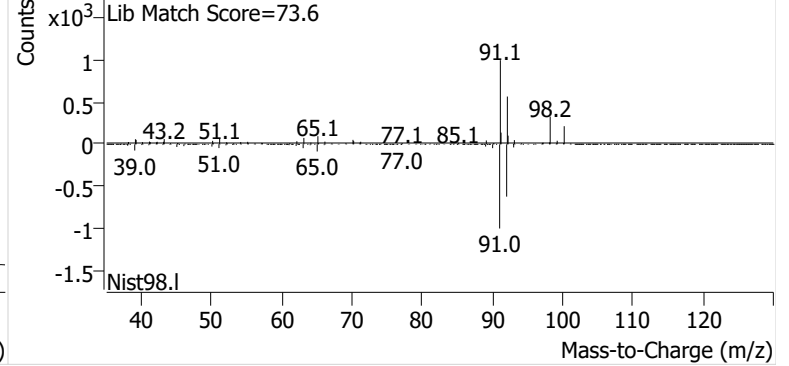


Toluene

+ EIC (91.1) Scan P2500155.D

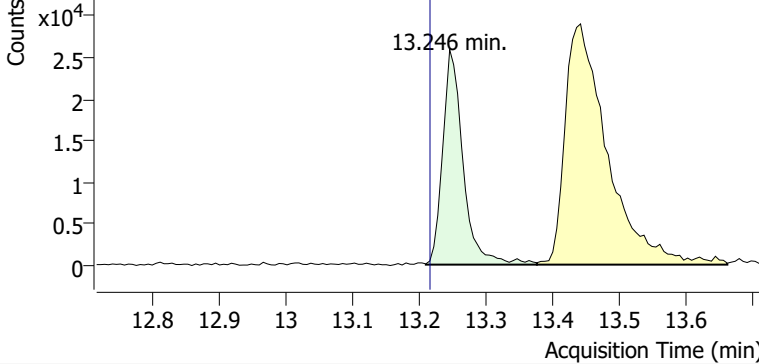


+ Scan (11.065-11.287 min, 38 scans) P2500155.D

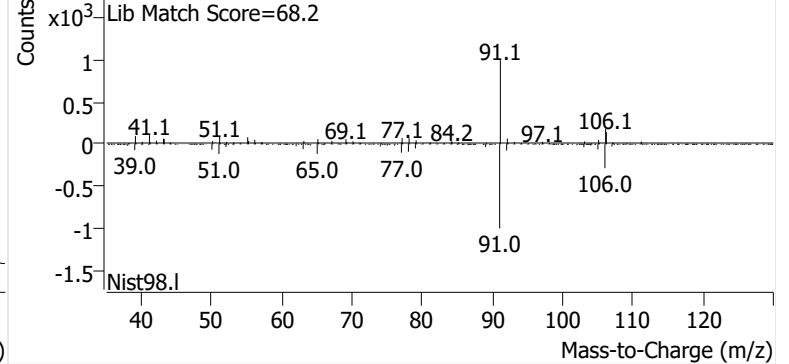


Ethylbenzene

+ EIC (91.1) Scan P2500155.D

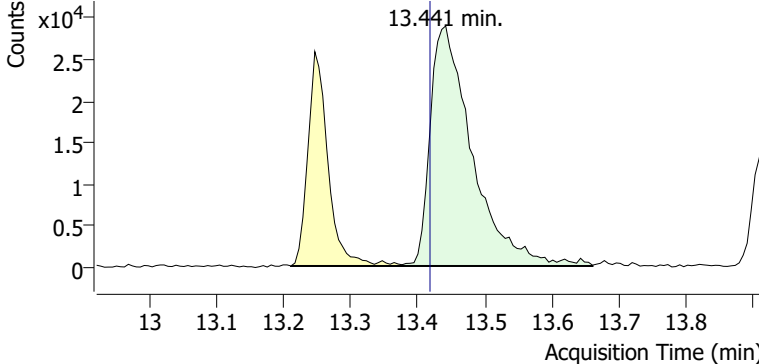


+ Scan (13.210-13.376 min, 29 scans) P2500155.D

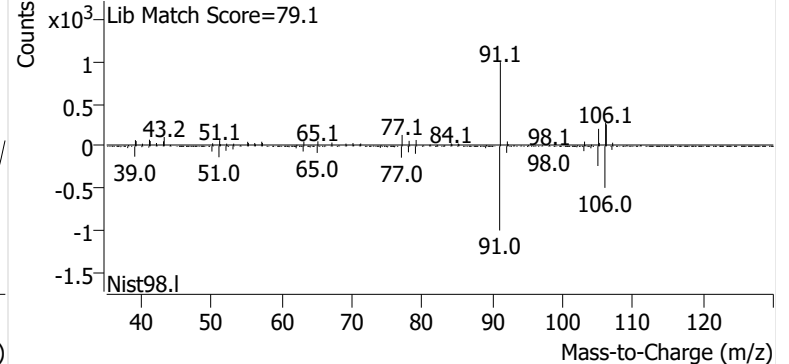


m-/p-Xylenes

+ EIC (91.1) Scan P2500155.D

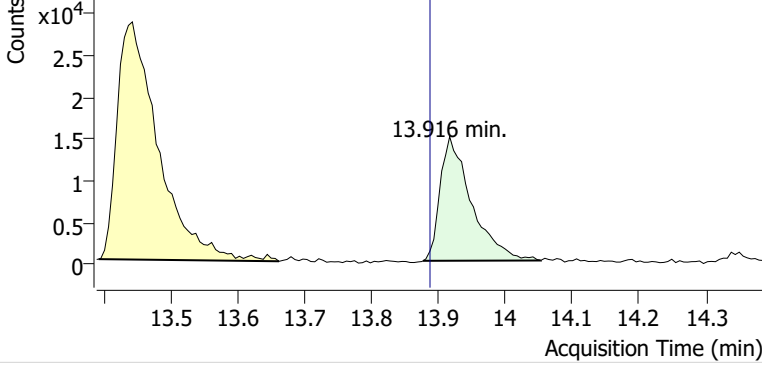


+ Scan (13.376-13.661 min, 49 scans) P2500155.D

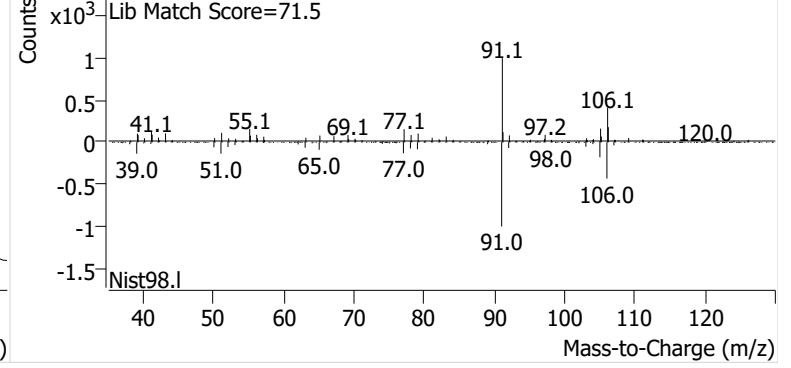


o-Xylene

+ EIC (91.1) Scan P2500155.D

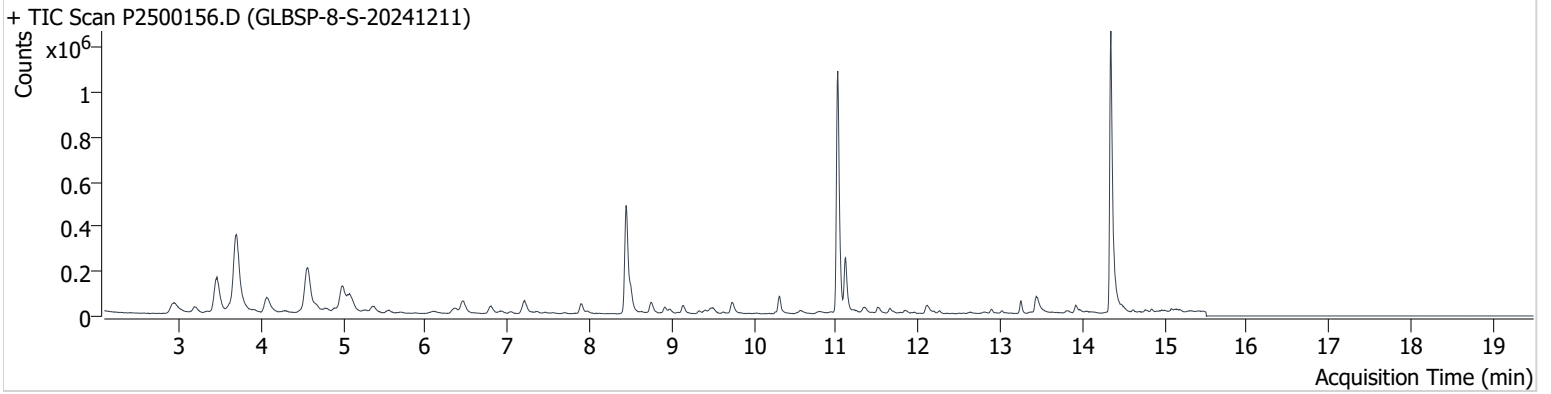


+ Scan (13.876-14.053 min, 30 scans) P2500155.D



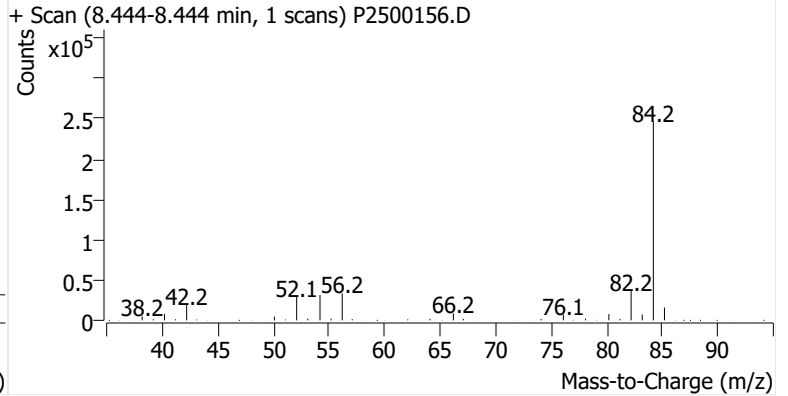
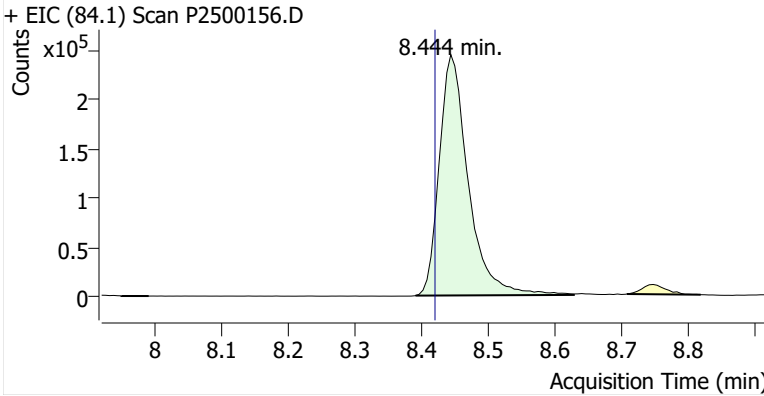
Name GLBSP-8-S-20241211
Comment B39493
Data File P2500156.D
Acq. Date-Time 1/8/2025 11:43:41 PM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

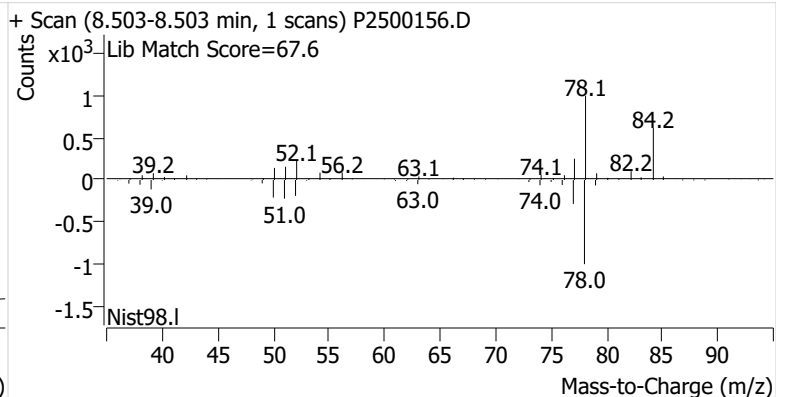
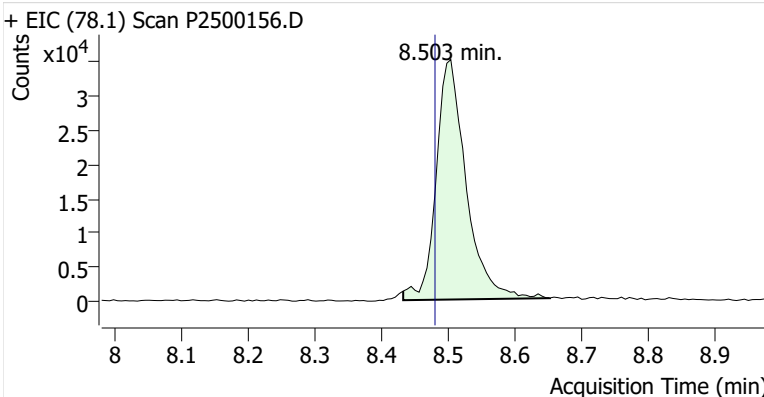


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 739,410 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 109,842 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,063,749 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 238,186 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 50,198 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 107,544 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 40,708 | |

benzene-d6 (IS)

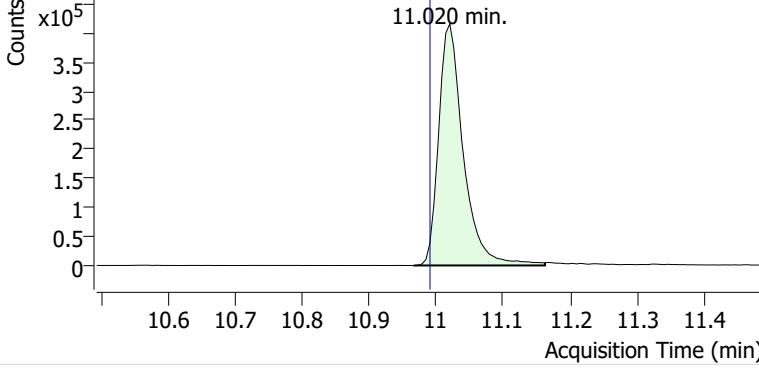


Benzene

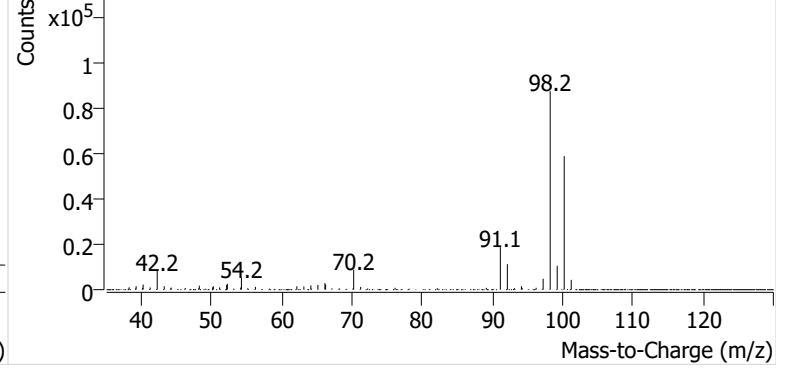


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500156.D

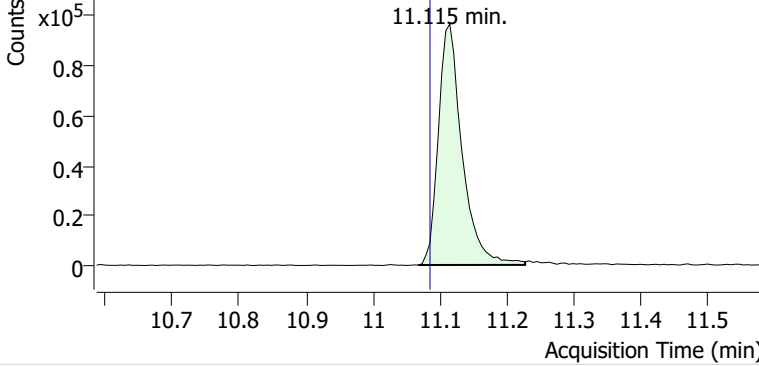


+ Scan (10.967-11.162 min, 34 scans) P2500156.D

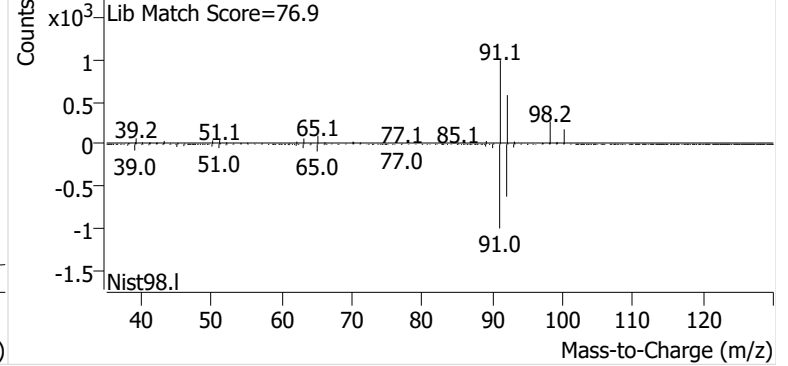


Toluene

+ EIC (91.1) Scan P2500156.D

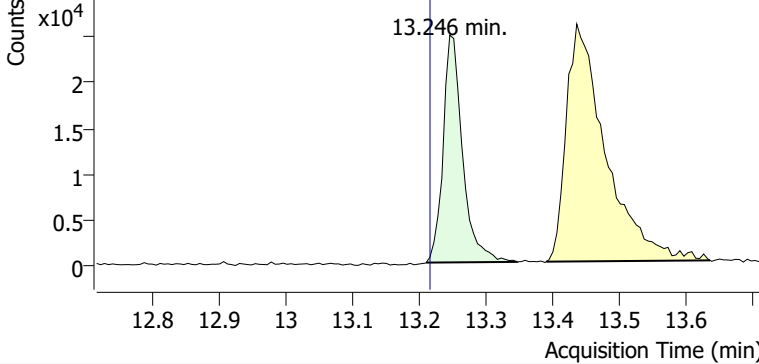


+ Scan (11.068-11.228 min, 27 scans) P2500156.D

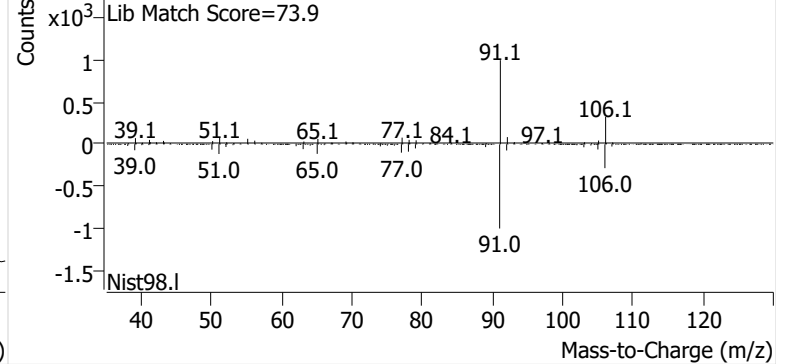


Ethylbenzene

+ EIC (91.1) Scan P2500156.D

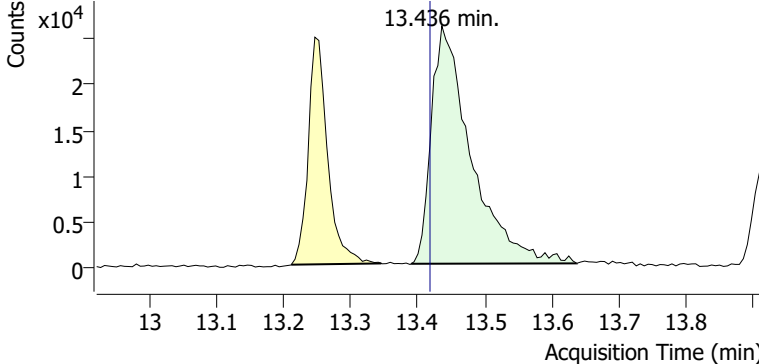


+ Scan (13.211-13.347 min, 23 scans) P2500156.D

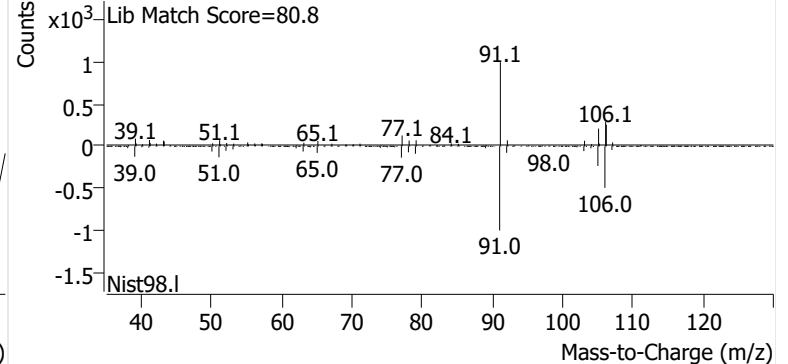


m-/p-Xylenes

+ EIC (91.1) Scan P2500156.D

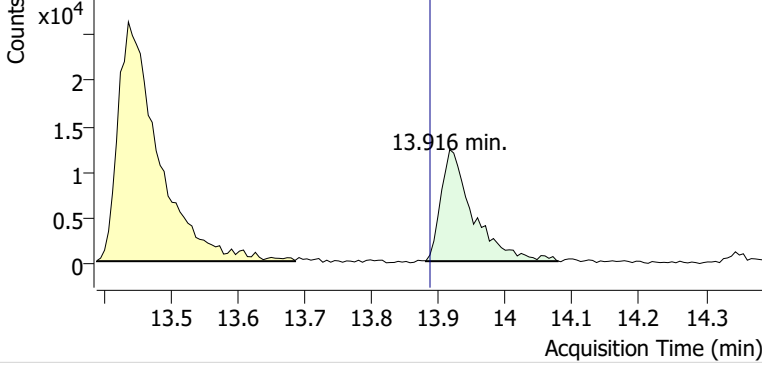


+ Scan (13.390-13.637 min, 42 scans) P2500156.D

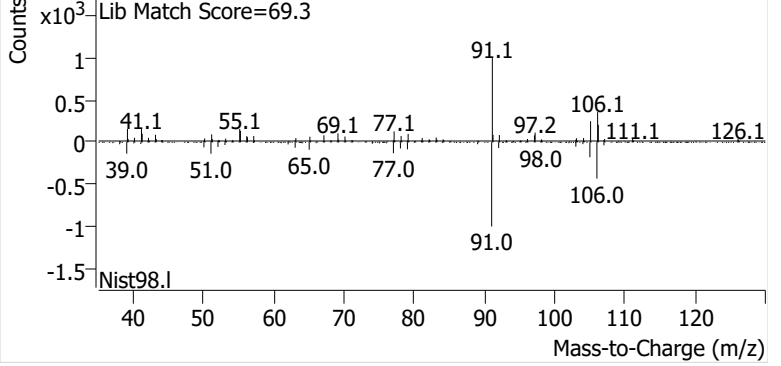


o-Xylene

+ EIC (91.1) Scan P2500156.D

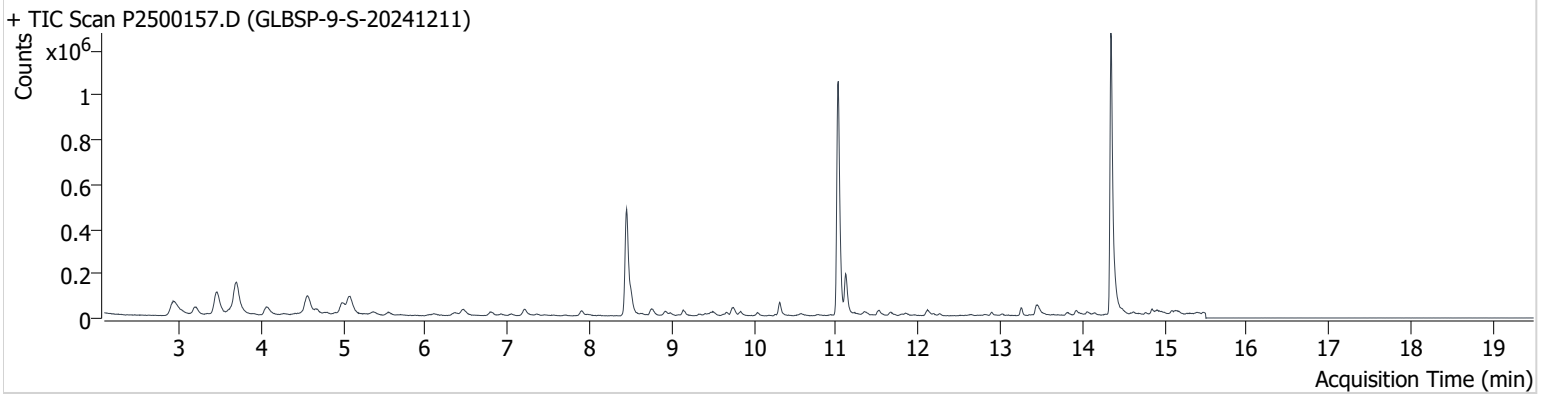


+ Scan (13.881-14.079 min, 34 scans) P2500156.D



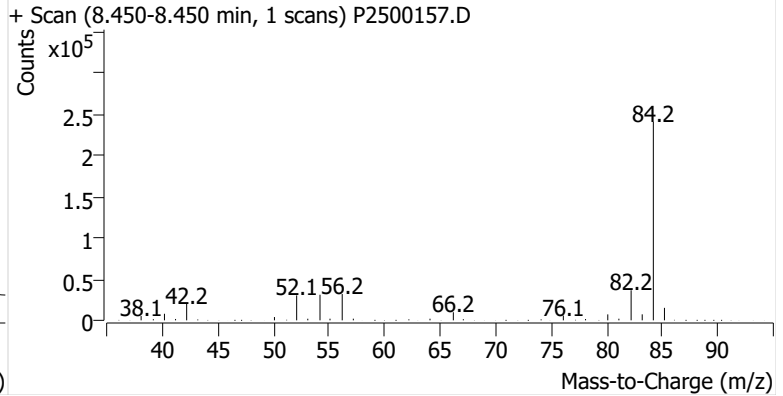
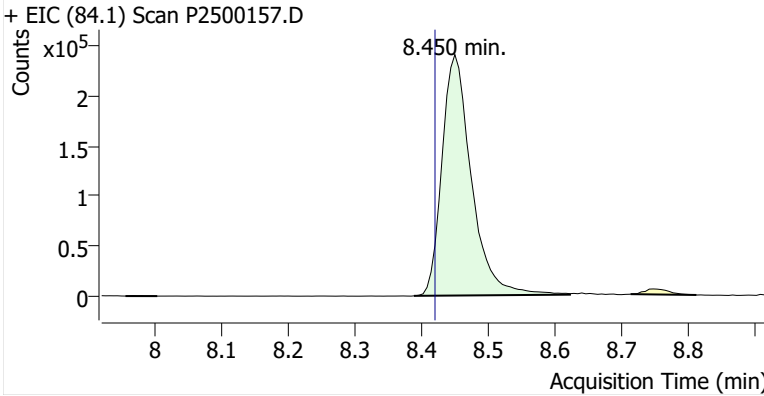
Name GLBSP-9-S-20241211
Comment C38850
Data File P2500157.D
Acq. Date-Time 1/9/2025 12:21:33 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

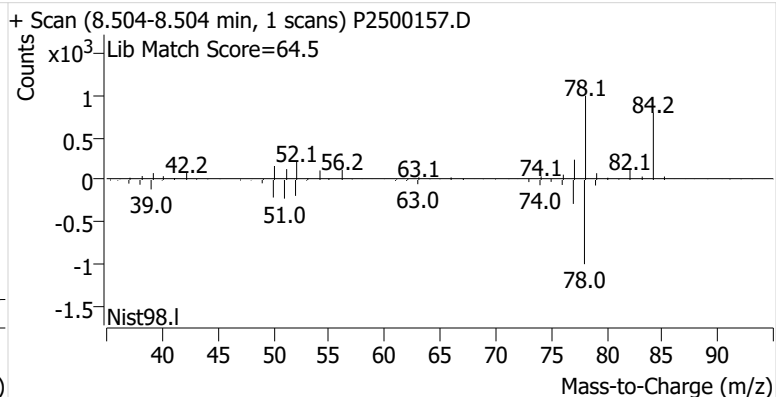
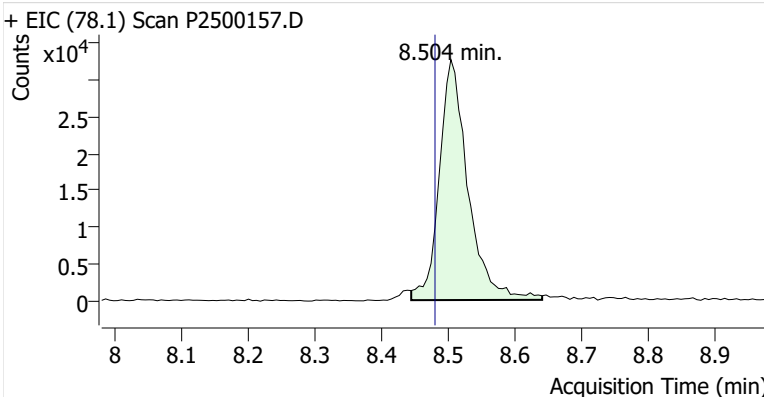


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 735,848 | |
| Benzene | benzene-d6 (IS) | 8.504 | 8.480 | 97,455 | |
| Toluene-d8 (IS) | | 11.026 | 10.990 | 1,073,733 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 177,508 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 30,234 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.448 | 13.418 | 66,302 | |
| o-Xylene | Toluene-d8 (IS) | 13.923 | 13.887 | 25,332 | |

benzene-d6 (IS)

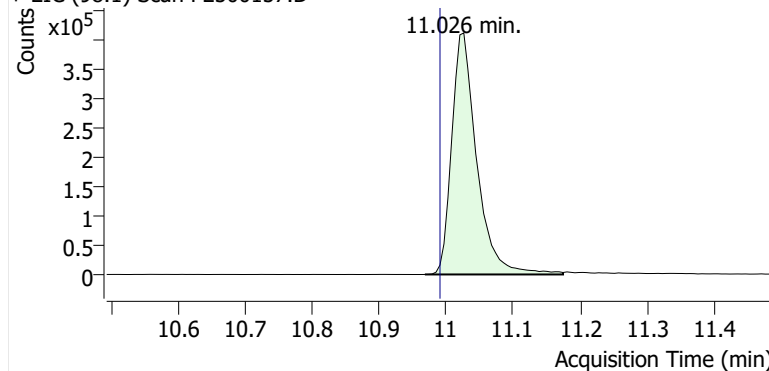


Benzene

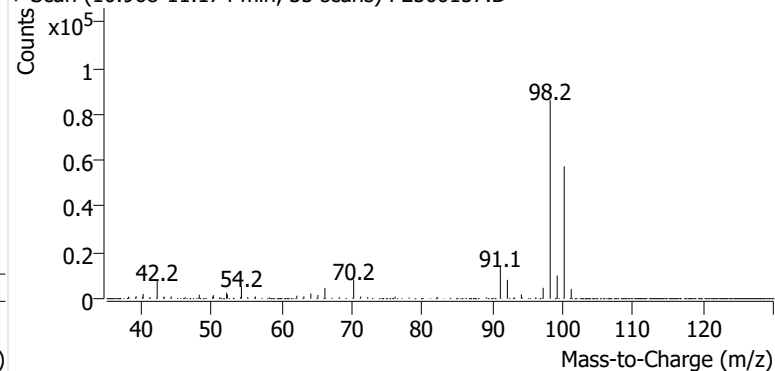


Toluene-d8 (IS)

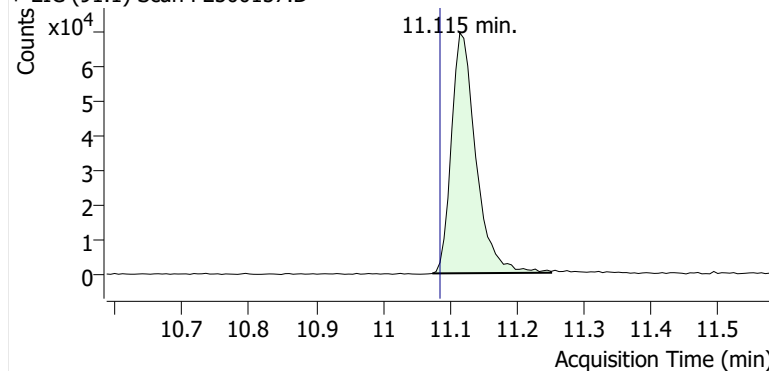
+ EIC (98.1) Scan P2500157.D



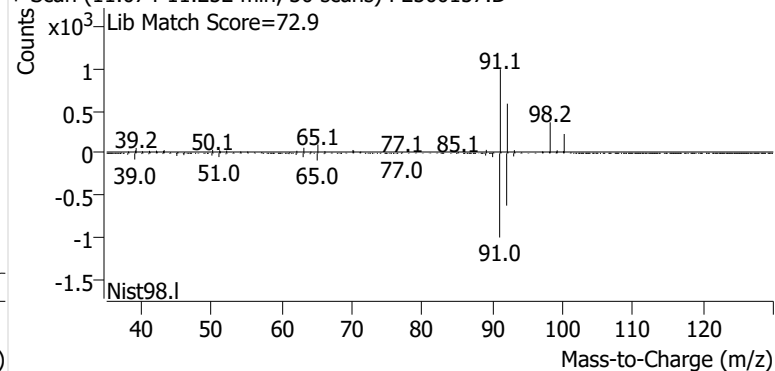
+ Scan (10.968-11.174 min, 35 scans) P2500157.D

**Toluene**

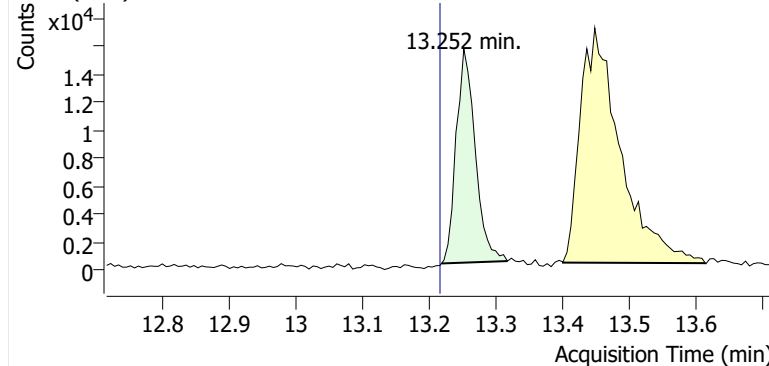
+ EIC (91.1) Scan P2500157.D



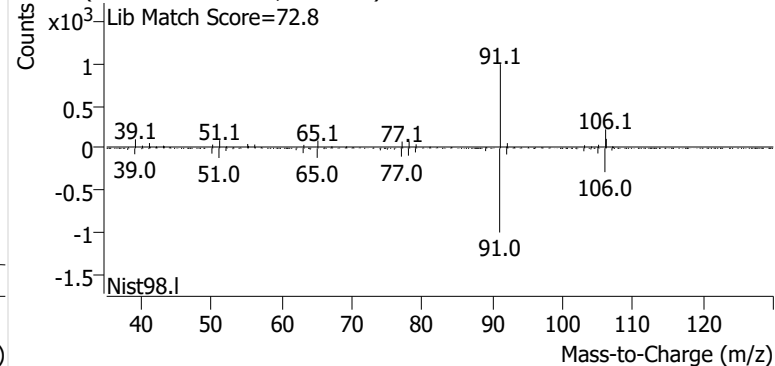
+ Scan (11.074-11.252 min, 30 scans) P2500157.D

**Ethylbenzene**

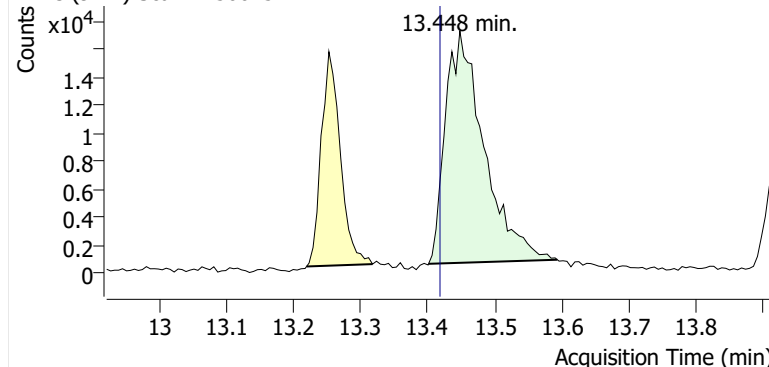
+ EIC (91.1) Scan P2500157.D



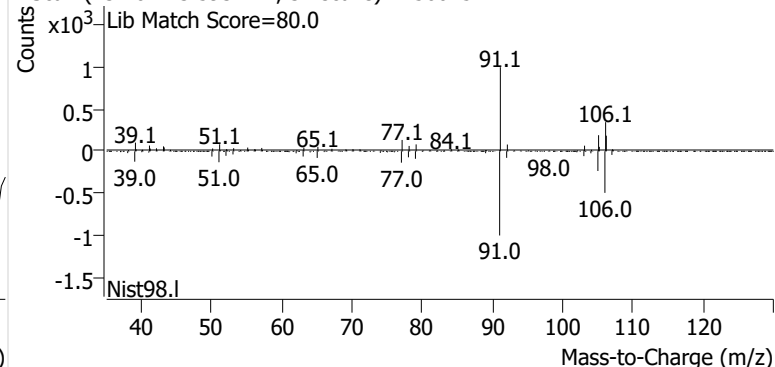
+ Scan (13.218-13.317 min, 16 scans) P2500157.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2500157.D

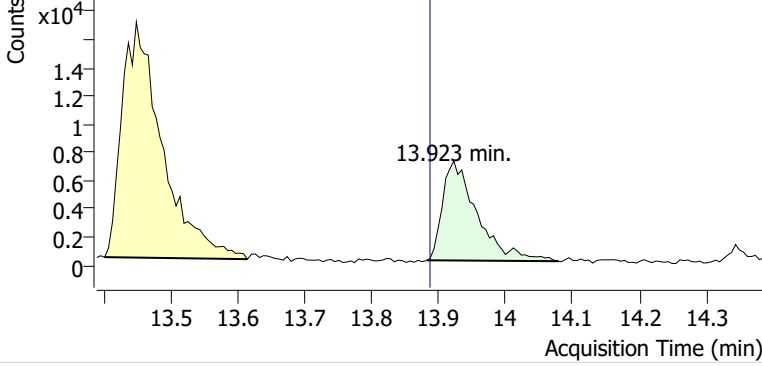


+ Scan (13.401-13.593 min, 32 scans) P2500157.D

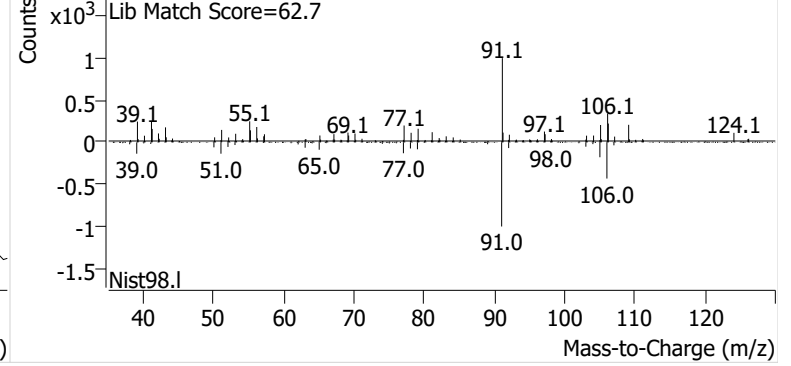


o-Xylene

+ EIC (91.1) Scan P2500157.D

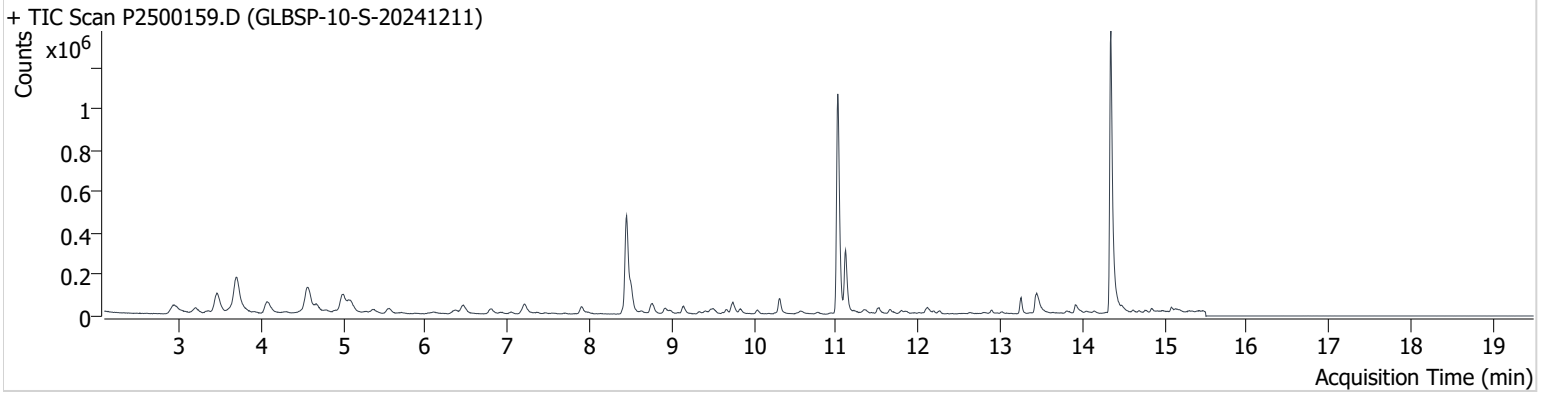


+ Scan (13.882-14.079 min, 33 scans) P2500157.D



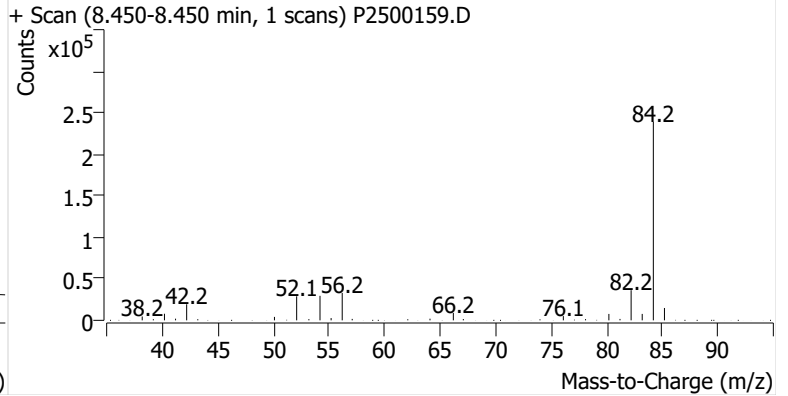
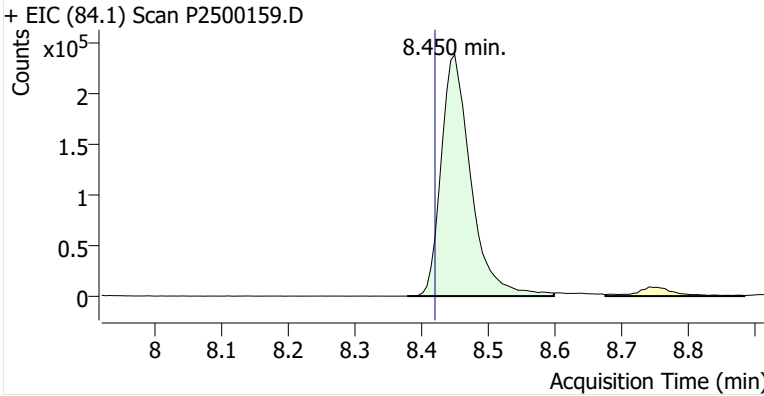
Name GLBSP-10-S-20241211
Comment B17417
Data File P2500159.D
Acq. Date-Time 1/9/2025 1:58:52 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

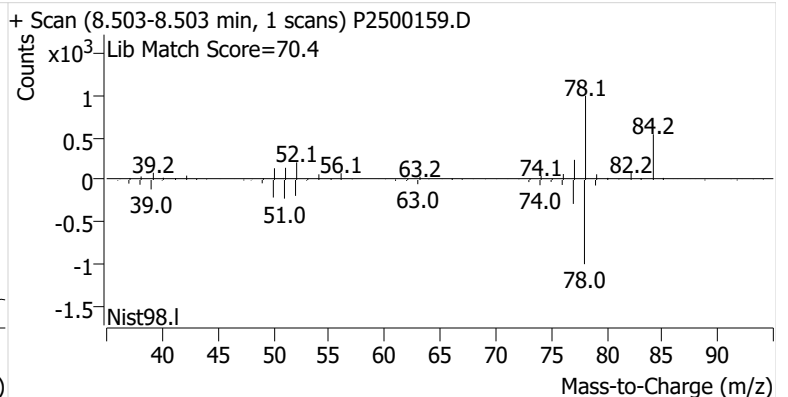
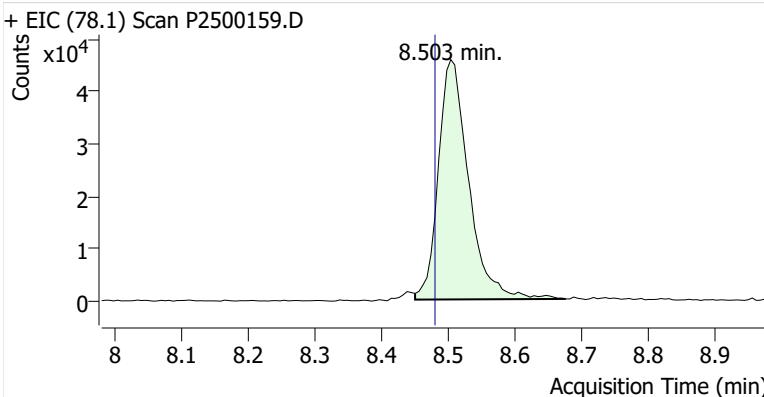


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 738,829 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 144,459 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,058,566 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 301,600 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 71,917 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.442 | 13.418 | 144,749 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.887 | 50,481 | |

benzene-d6 (IS)

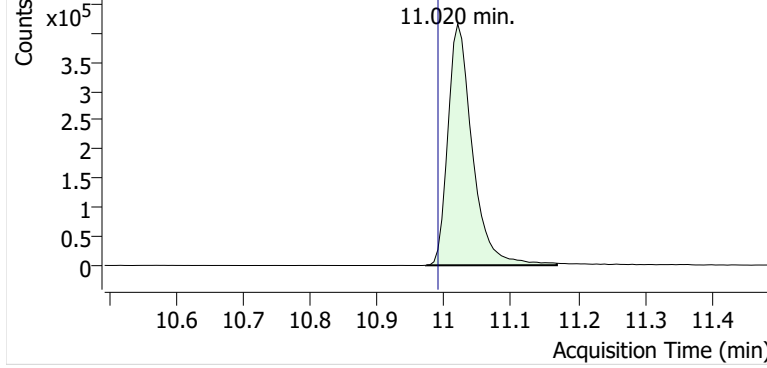


Benzene

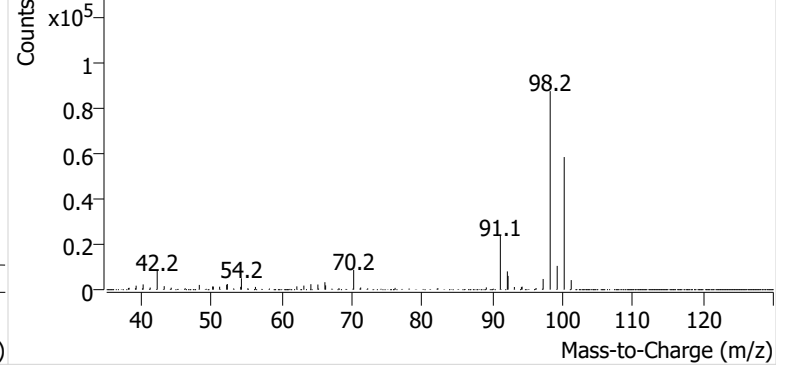


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500159.D

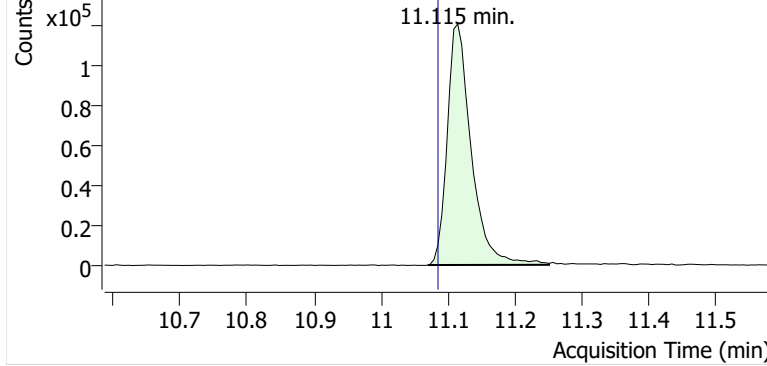


+ Scan (10.972-11.168 min, 34 scans) P2500159.D

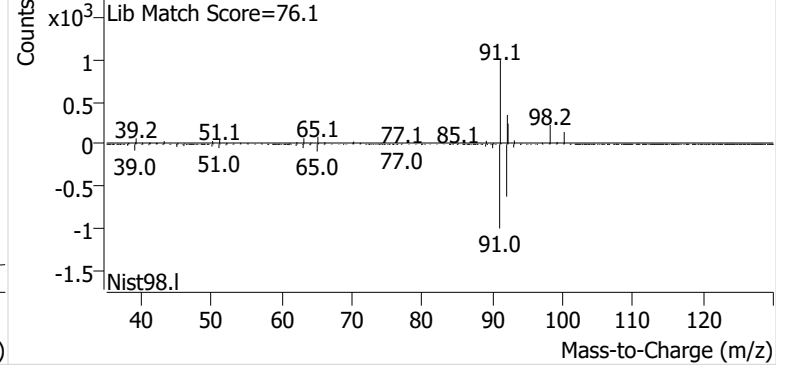


Toluene

+ EIC (91.1) Scan P2500159.D

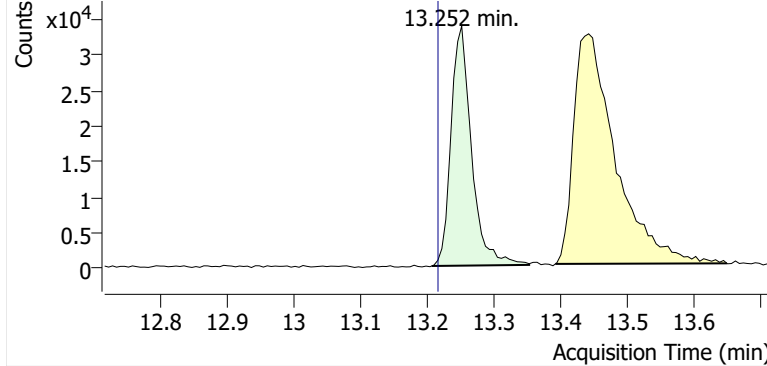


+ Scan (11.070-11.251 min, 31 scans) P2500159.D

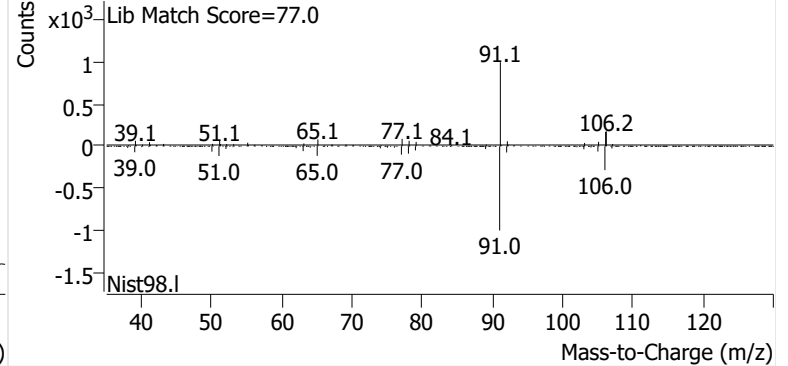


Ethylbenzene

+ EIC (91.1) Scan P2500159.D

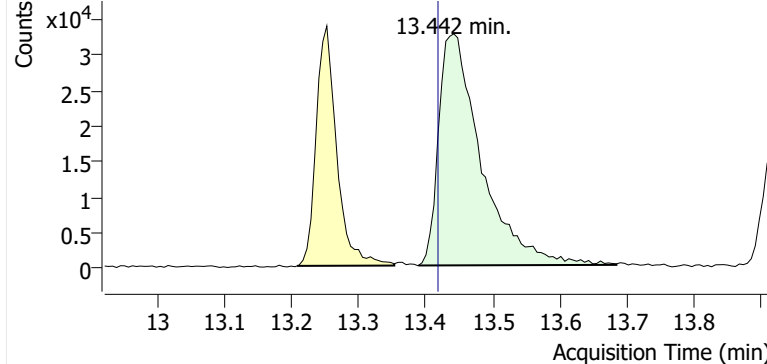


+ Scan (13.207-13.353 min, 25 scans) P2500159.D

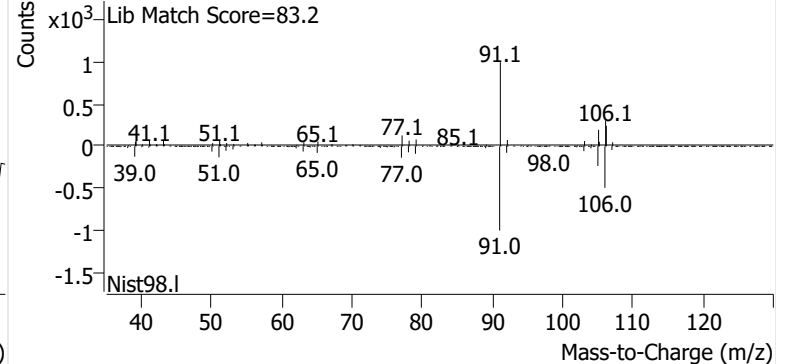


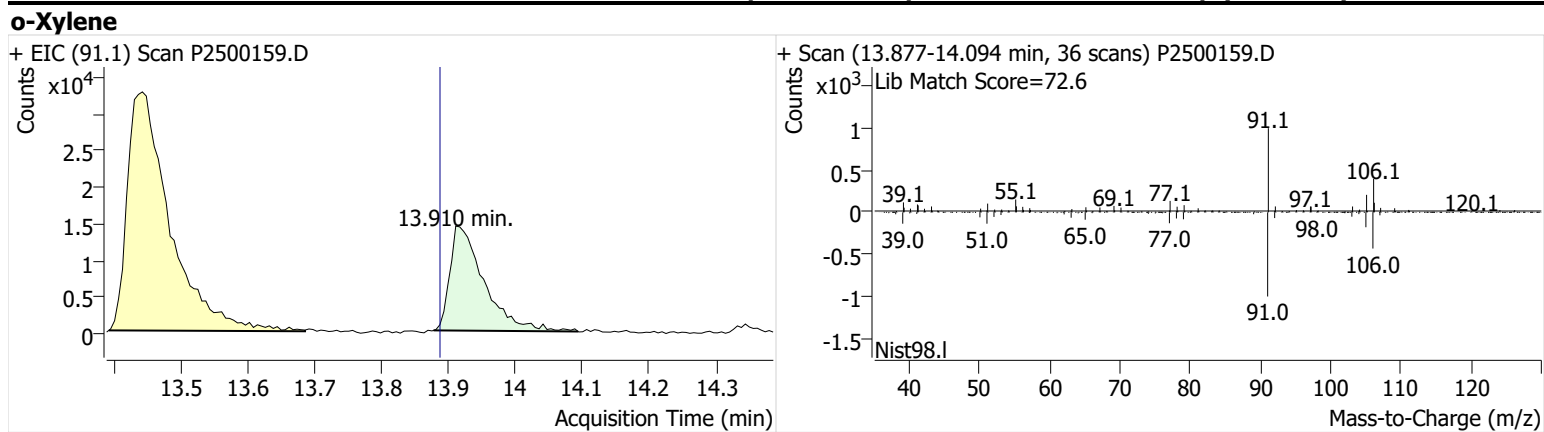
m-/p-Xylenes

+ EIC (91.1) Scan P2500159.D



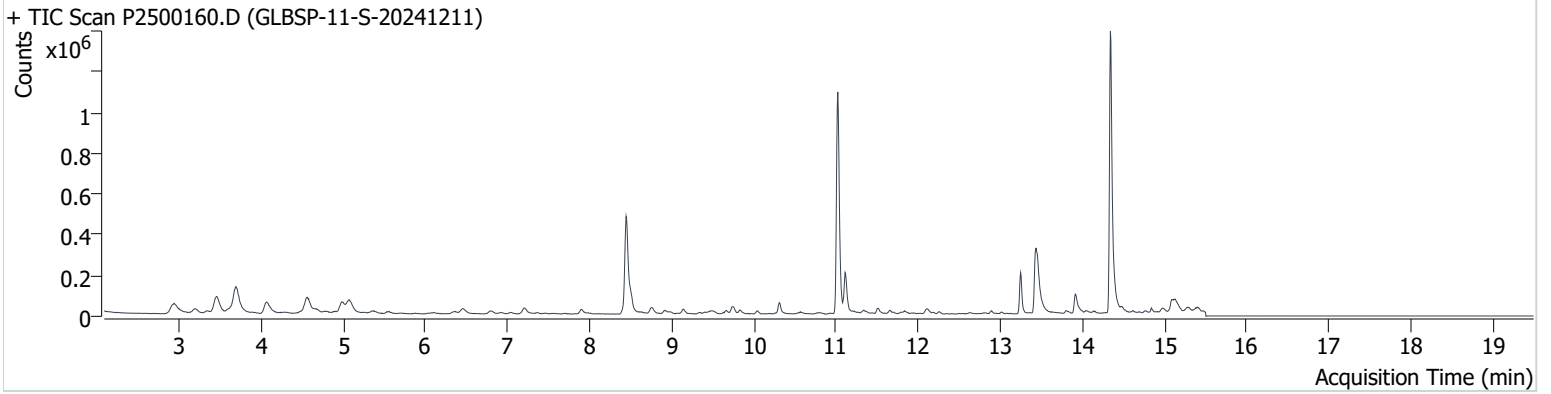
+ Scan (13.389-13.685 min, 50 scans) P2500159.D





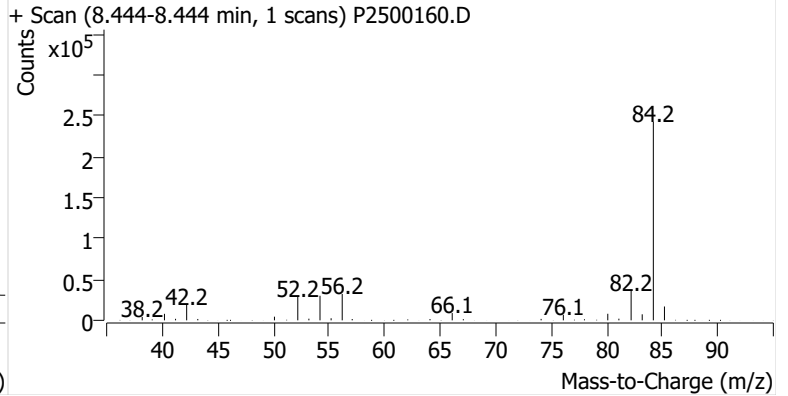
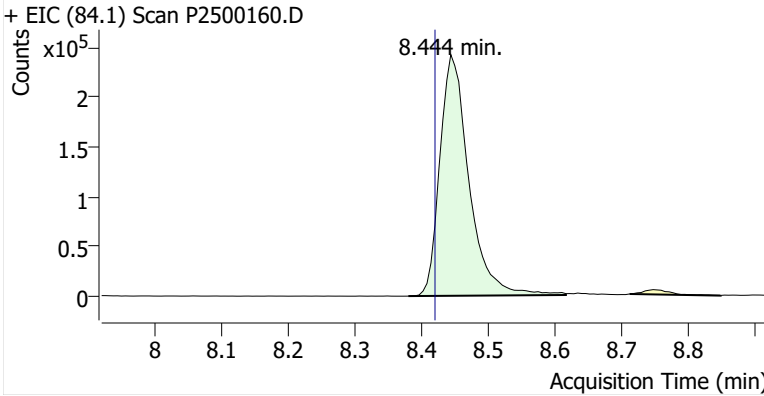
Name GLBSP-11-S-20241211
Comment B52690
Data File P2500160.D
Acq. Date-Time 1/9/2025 2:36:08 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

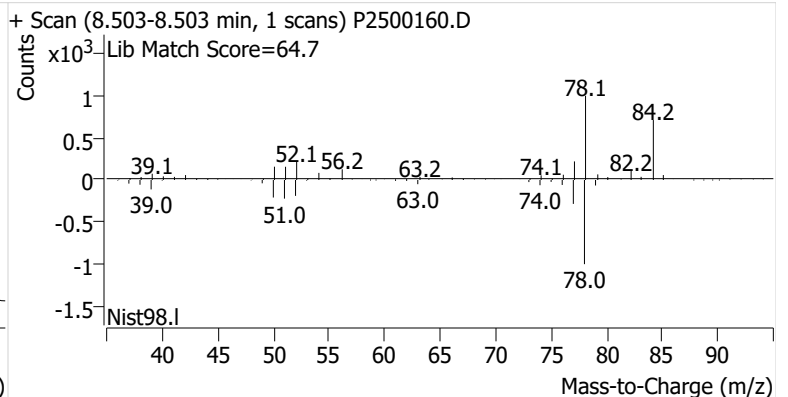
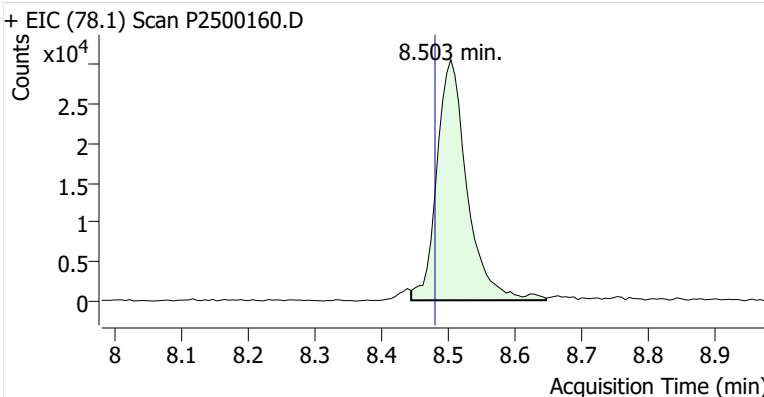


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 732,987 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 96,137 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,066,946 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.085 | 189,767 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 187,788 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 479,122 | |
| o-Xylene | Toluene-d8 (IS) | 13.911 | 13.887 | 103,188 | |

benzene-d6 (IS)

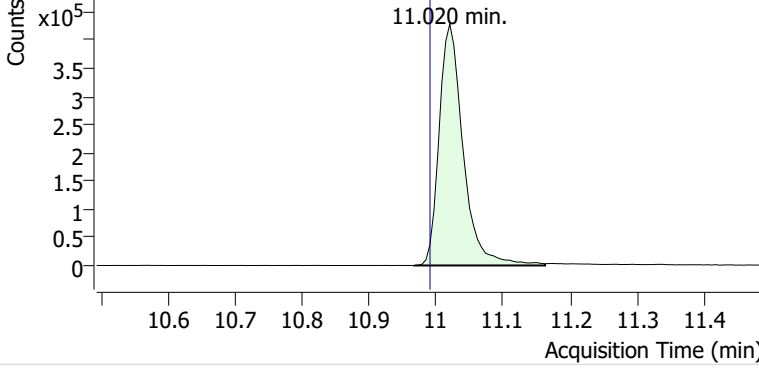


Benzene

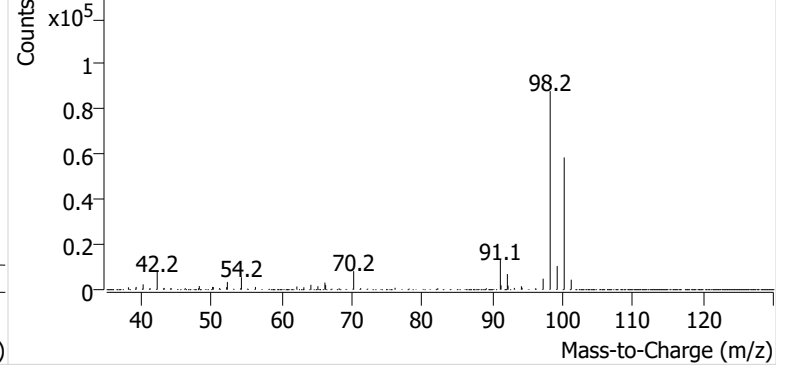


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500160.D

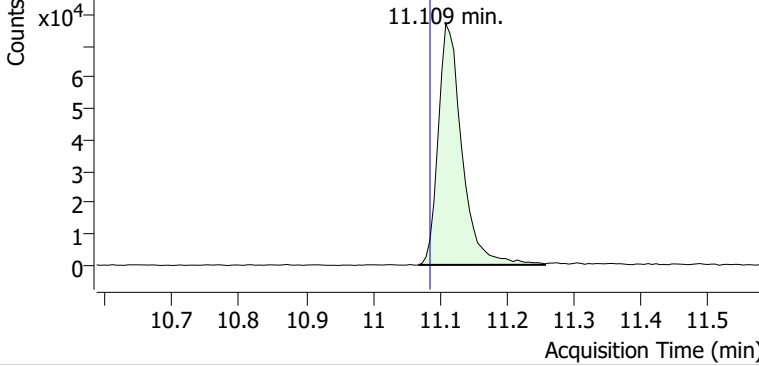


+ Scan (10.967-11.162 min, 34 scans) P2500160.D

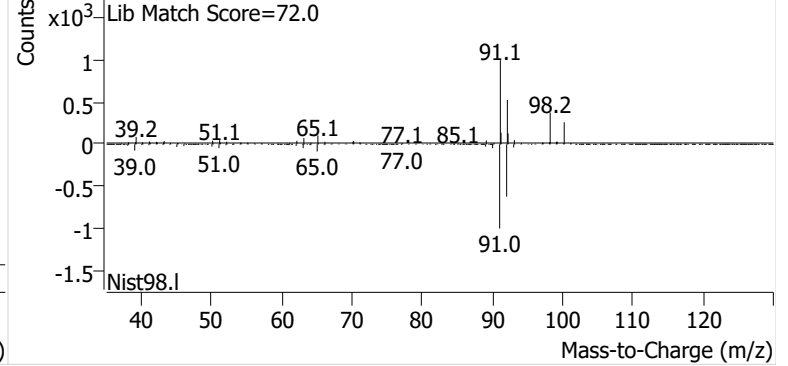


Toluene

+ EIC (91.1) Scan P2500160.D

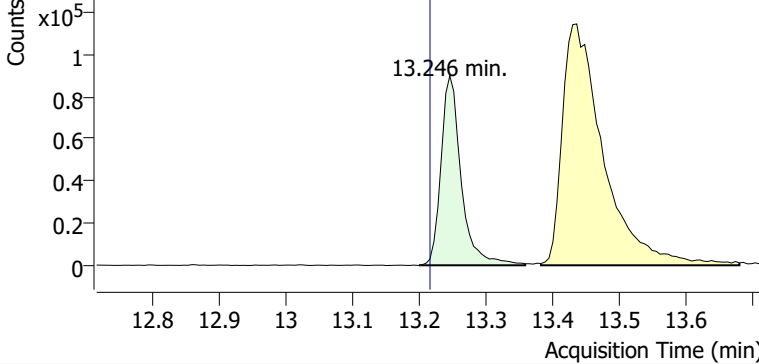


+ Scan (11.068-11.257 min, 32 scans) P2500160.D

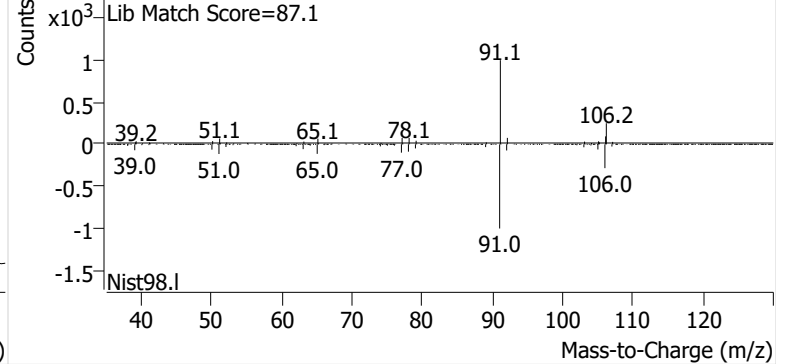


Ethylbenzene

+ EIC (91.1) Scan P2500160.D

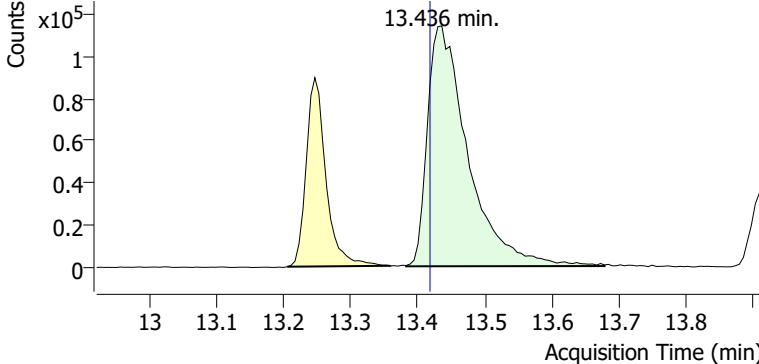


+ Scan (13.200-13.359 min, 27 scans) P2500160.D

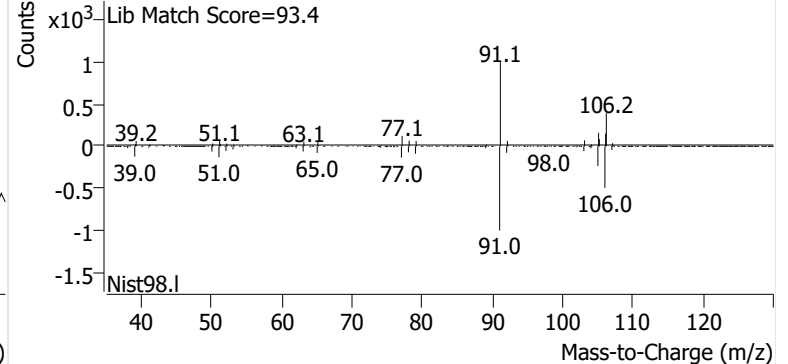


m-/p-Xylenes

+ EIC (91.1) Scan P2500160.D

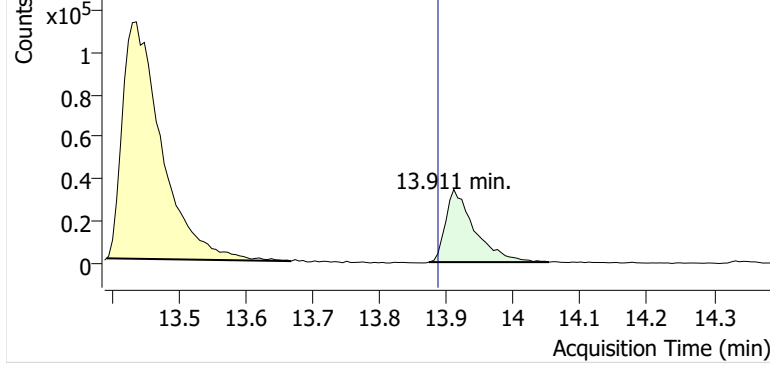


+ Scan (13.382-13.679 min, 51 scans) P2500160.D

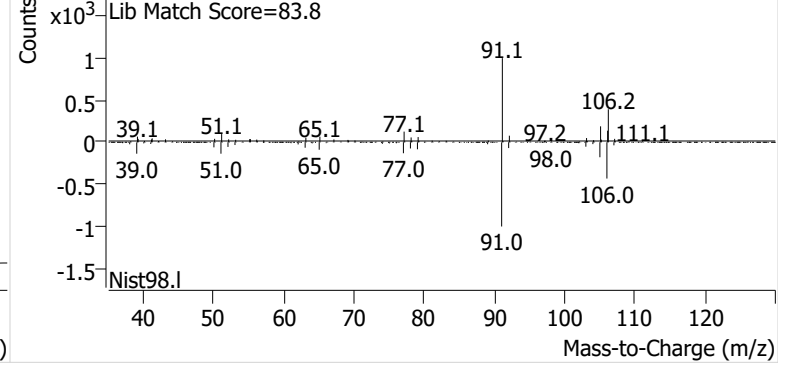


o-Xylene

+ EIC (91.1) Scan P2500160.D

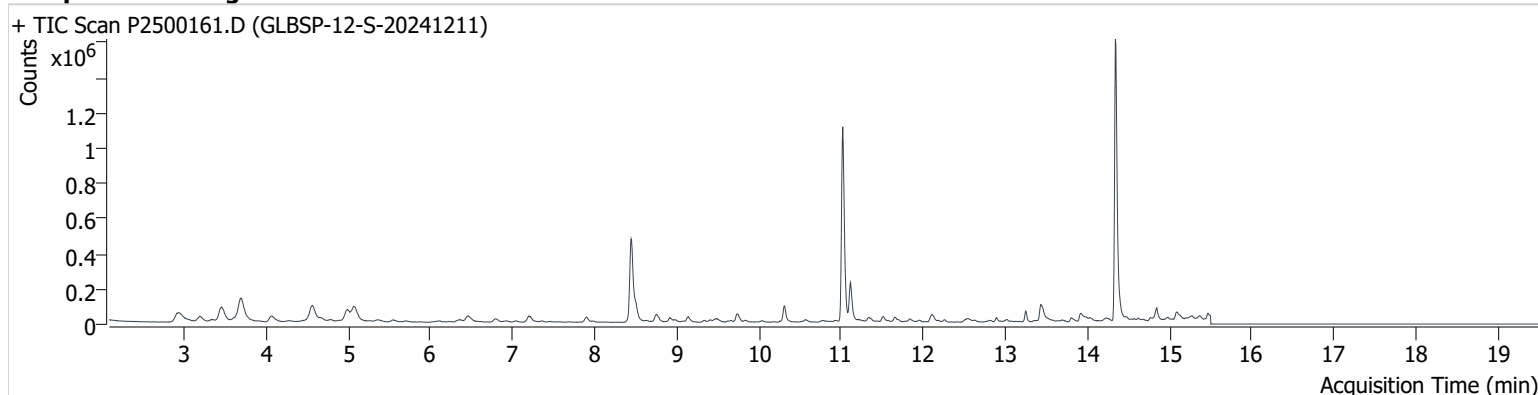


+ Scan (13.873-14.053 min, 30 scans) P2500160.D



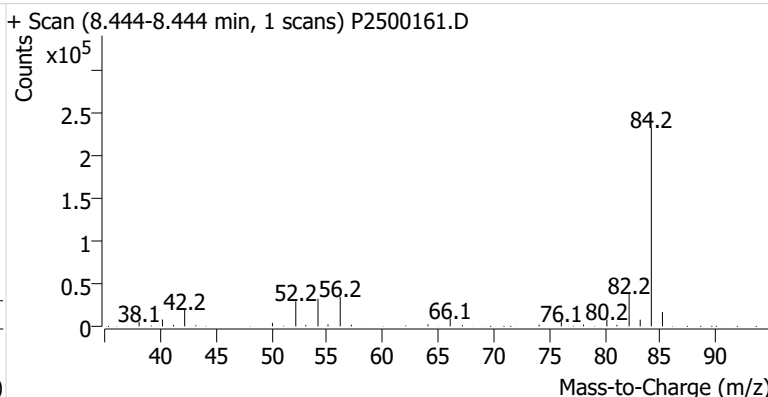
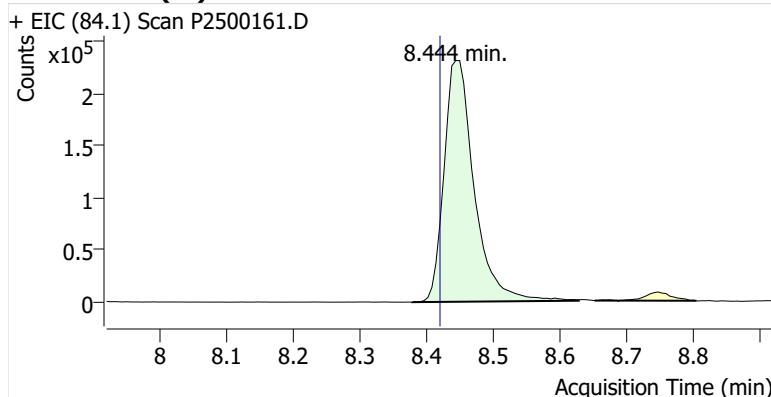
Name GLBSP-12-S-20241211
Comment C43545
Data File P2500161.D
Acq. Date-Time 1/9/2025 3:13:27 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

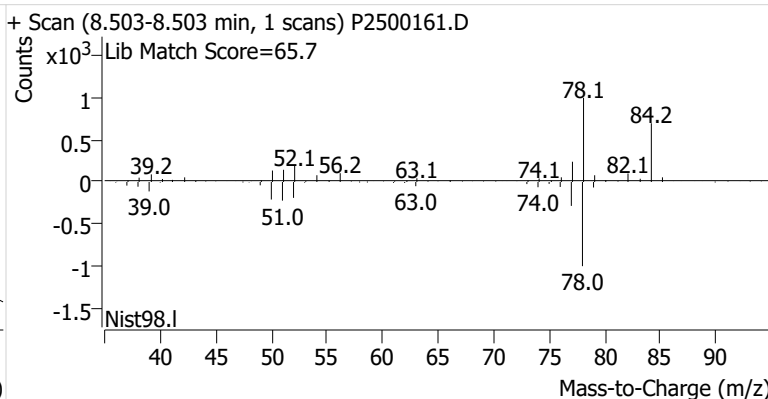
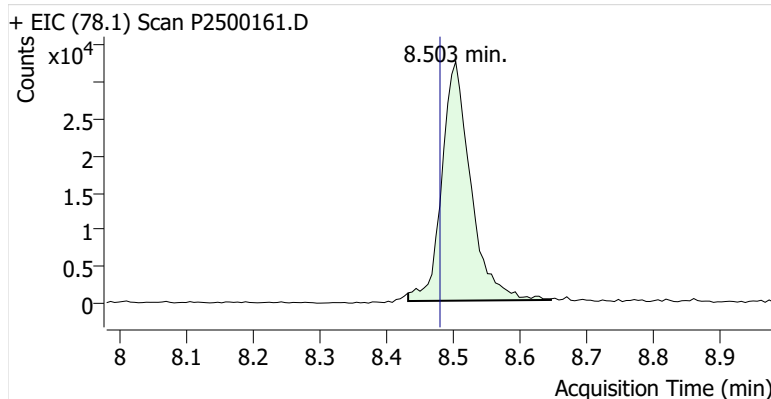


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 726,525 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 97,907 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,050,376 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 210,758 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 50,095 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.430 | 13.418 | 124,040 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 42,114 | |

benzene-d6 (IS)

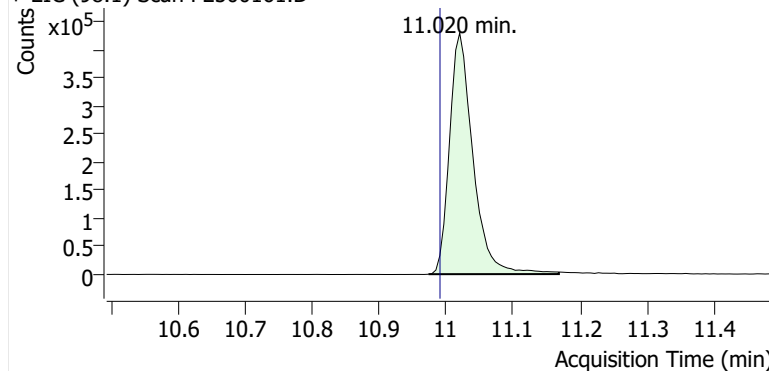


Benzene

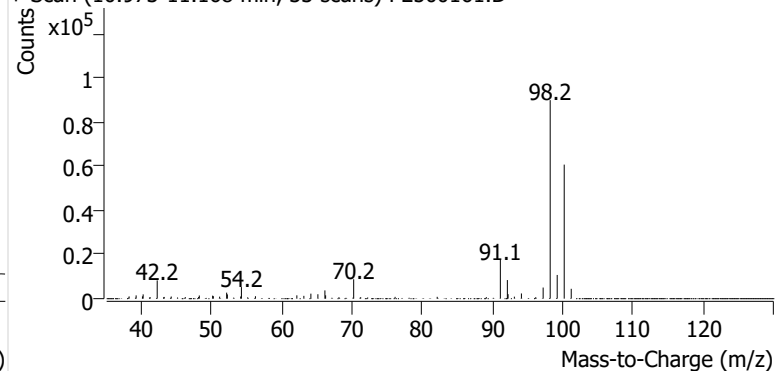


Toluene-d8 (IS)

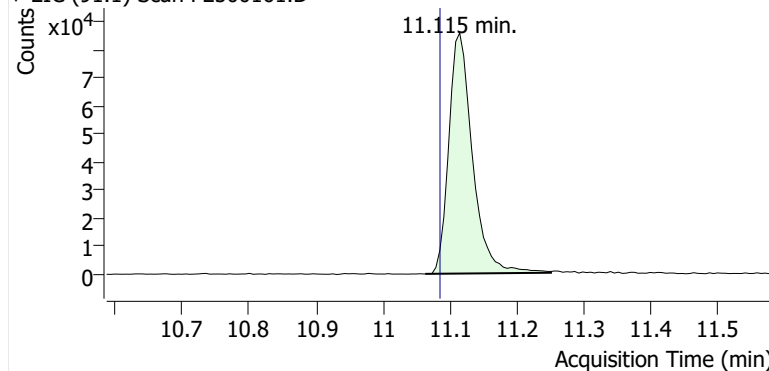
+ EIC (98.1) Scan P2500161.D



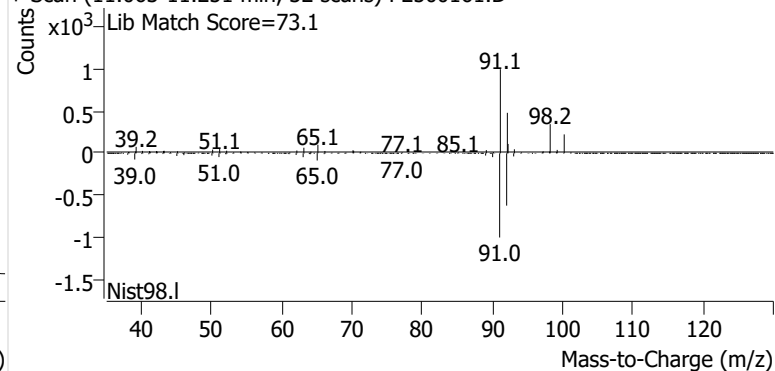
+ Scan (10.973-11.168 min, 33 scans) P2500161.D

**Toluene**

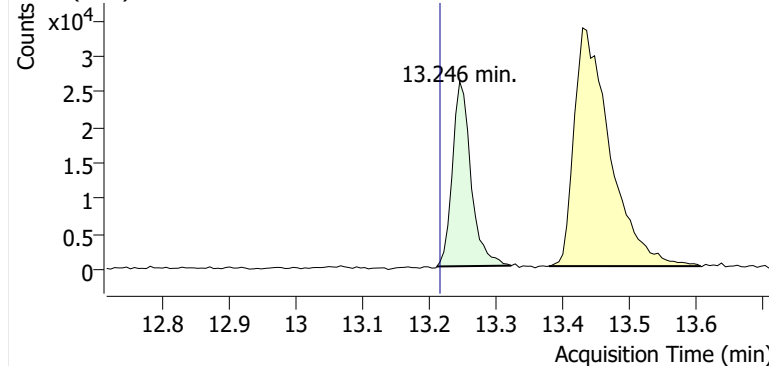
+ EIC (91.1) Scan P2500161.D



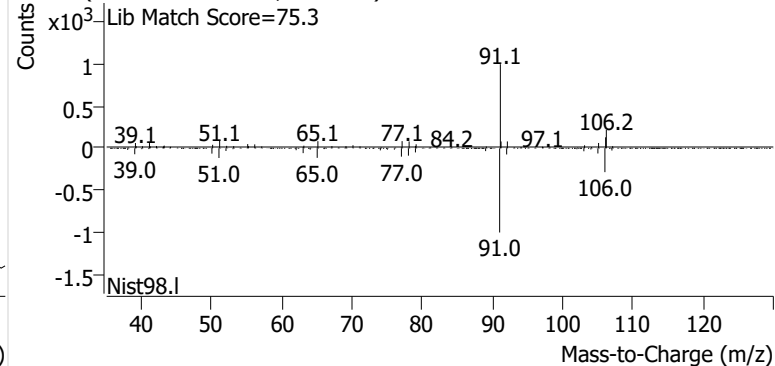
+ Scan (11.063-11.251 min, 32 scans) P2500161.D

**Ethylbenzene**

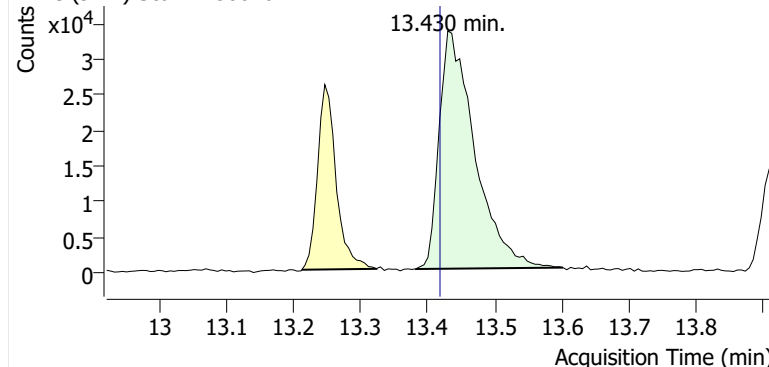
+ EIC (91.1) Scan P2500161.D



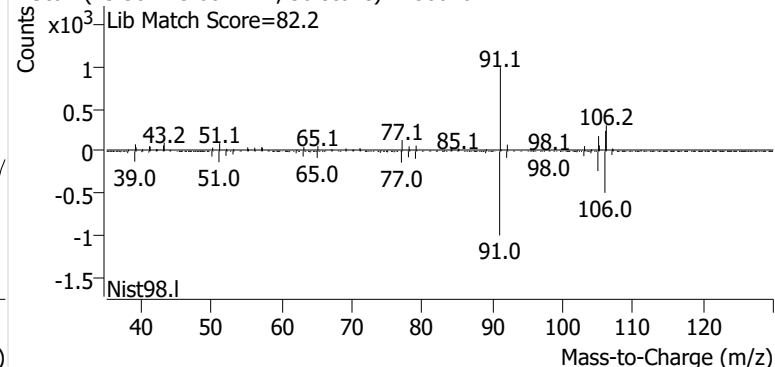
+ Scan (13.212-13.323 min, 18 scans) P2500161.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2500161.D

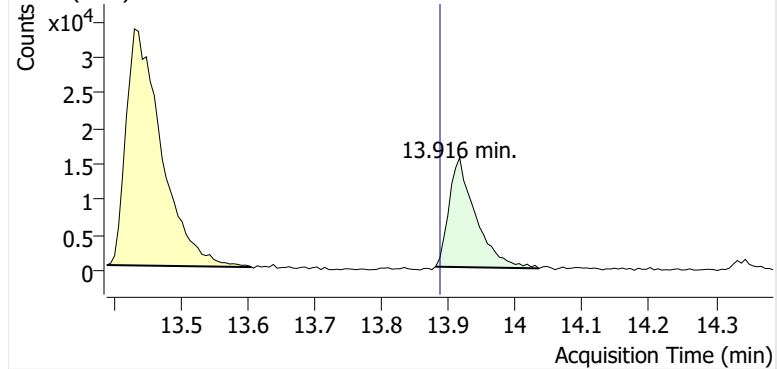


+ Scan (13.382-13.602 min, 38 scans) P2500161.D

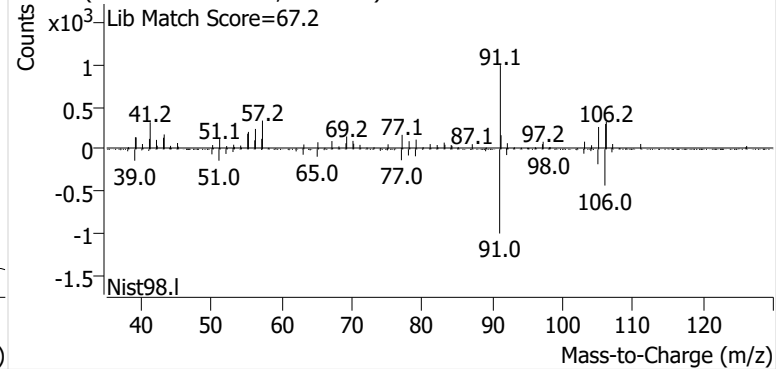


o-Xylene

+ EIC (91.1) Scan P2500161.D

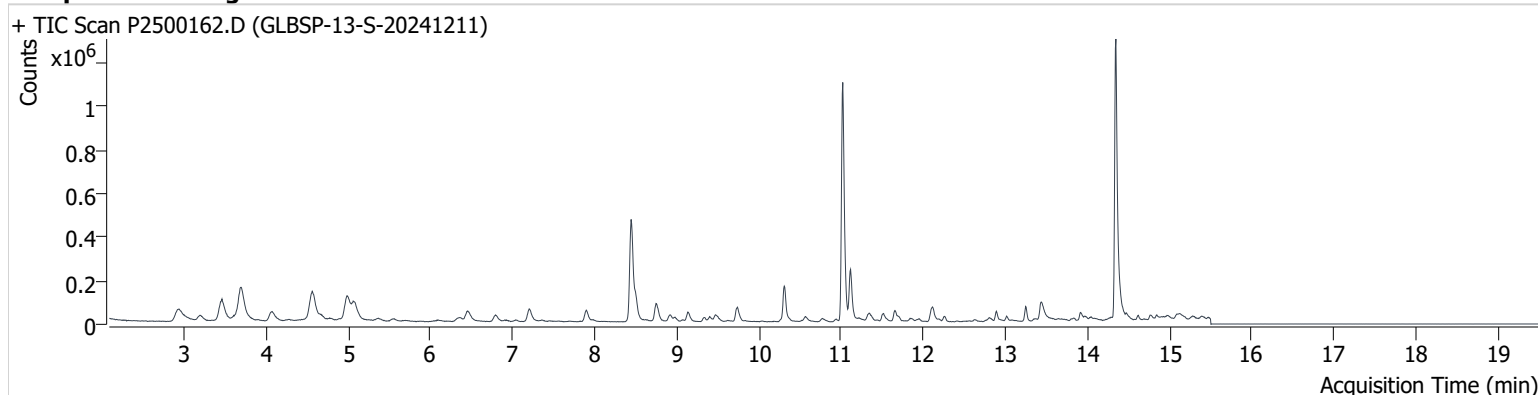


+ Scan (13.880-14.035 min, 26 scans) P2500161.D



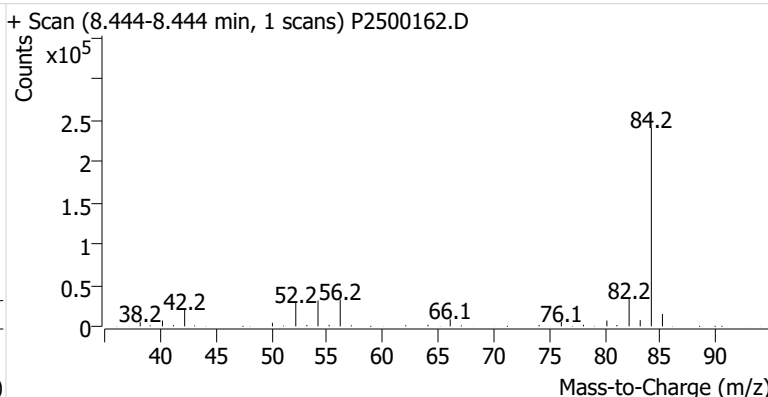
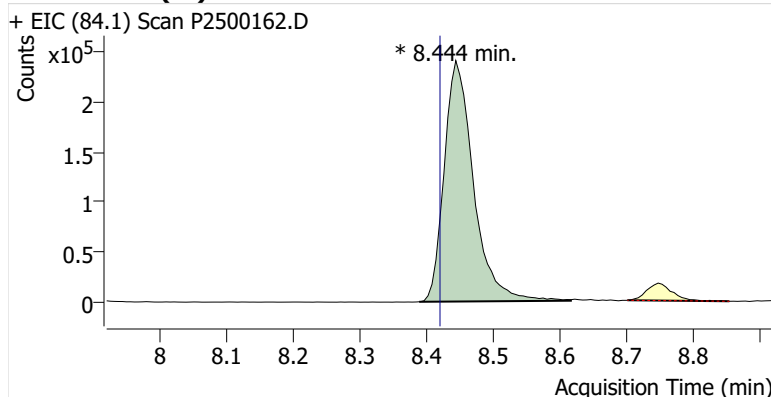
Name GLBSP-13-S-20241211
Comment C38574
Data File P2500162.D
Acq. Date-Time 1/9/2025 3:50:46 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

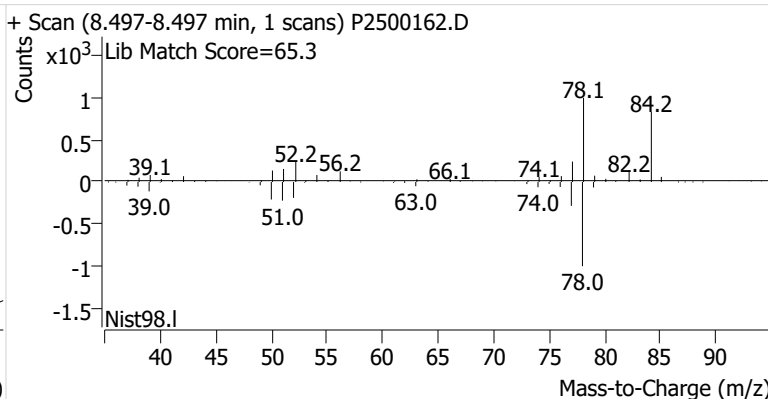
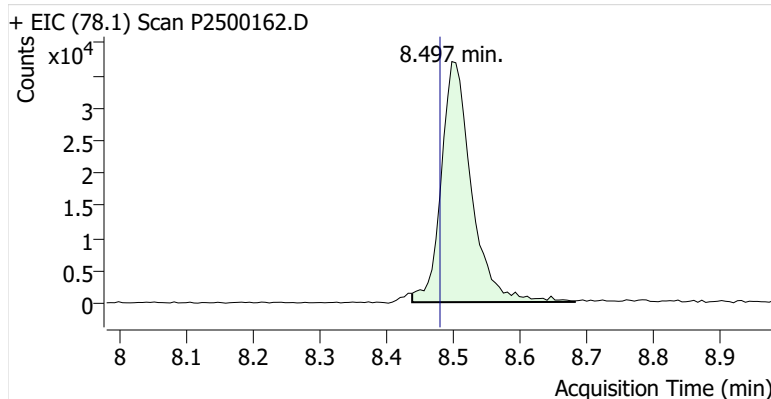


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 733,865 | m |
| Benzene | benzene-d6 (IS) | 8.497 | 8.480 | 116,805 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,047,624 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 235,973 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 55,847 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 120,836 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 42,666 | |

benzene-d6 (IS)

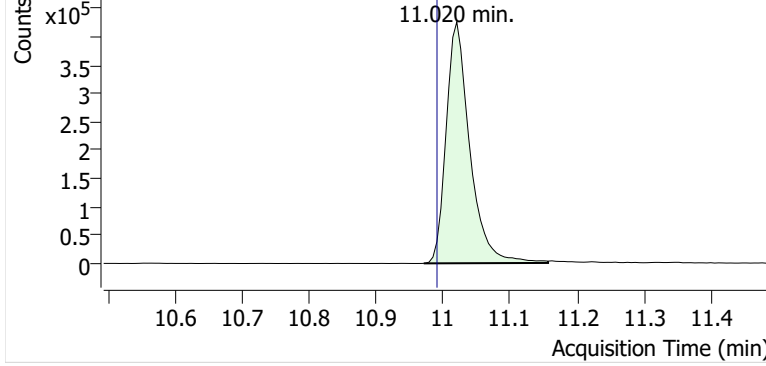


Benzene

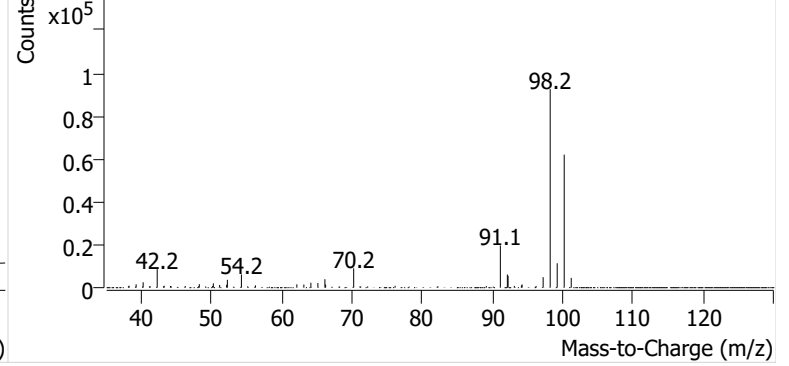


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500162.D

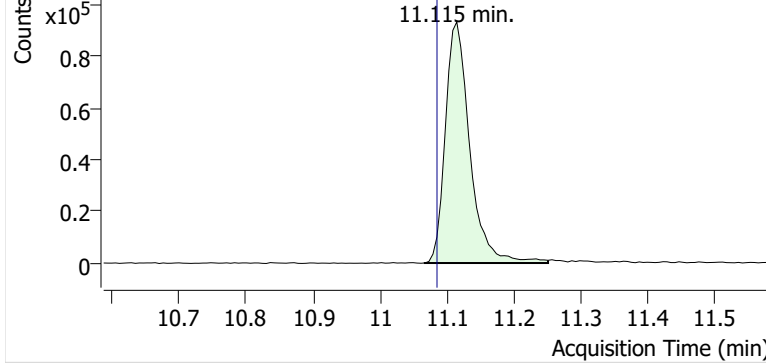


+ Scan (10.971-11.157 min, 32 scans) P2500162.D

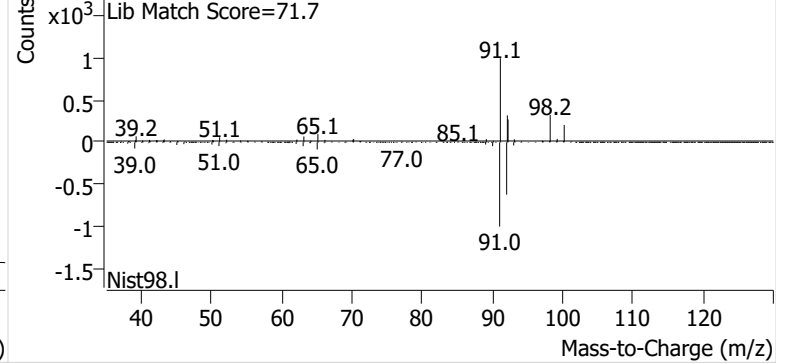


Toluene

+ EIC (91.1) Scan P2500162.D

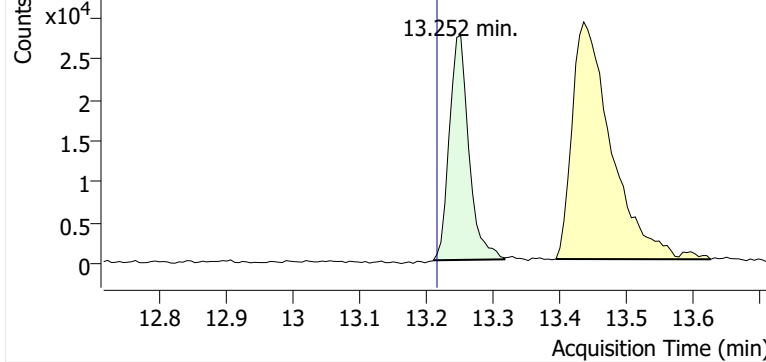


+ Scan (11.066-11.251 min, 32 scans) P2500162.D

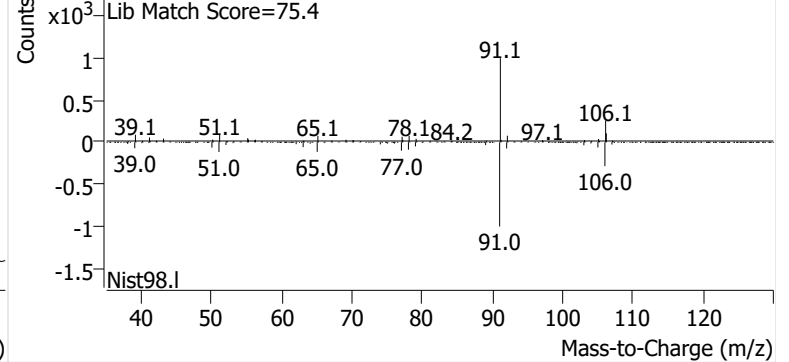


Ethylbenzene

+ EIC (91.1) Scan P2500162.D

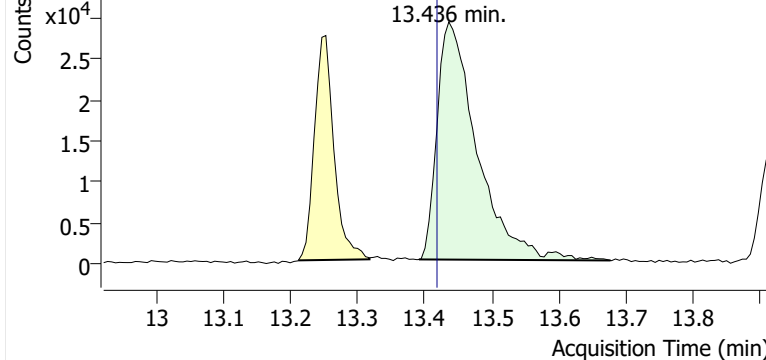


+ Scan (13.211-13.317 min, 18 scans) P2500162.D

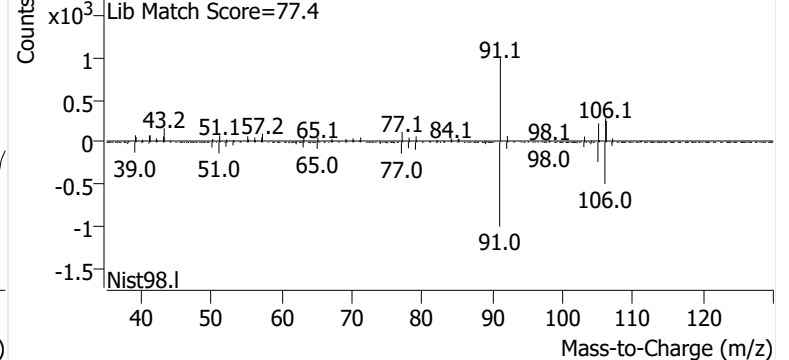


m-/p-Xylenes

+ EIC (91.1) Scan P2500162.D

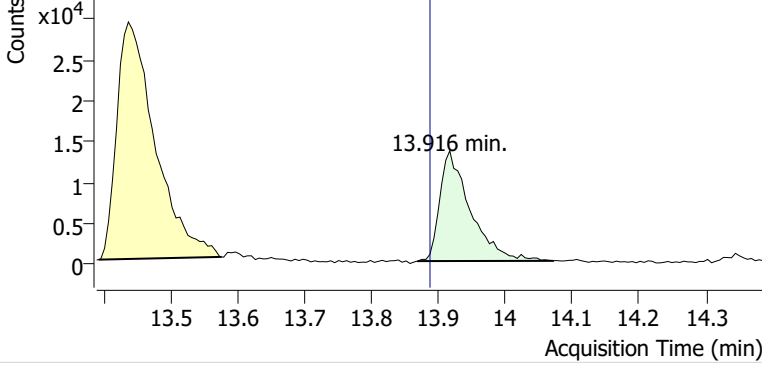


+ Scan (13.391-13.678 min, 48 scans) P2500162.D

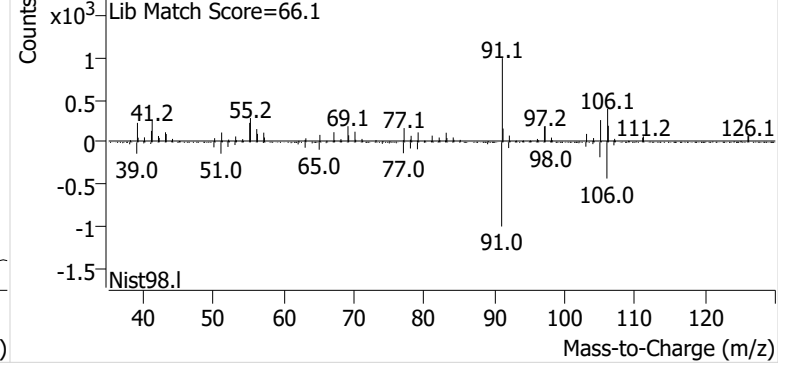


o-Xylene

+ EIC (91.1) Scan P2500162.D

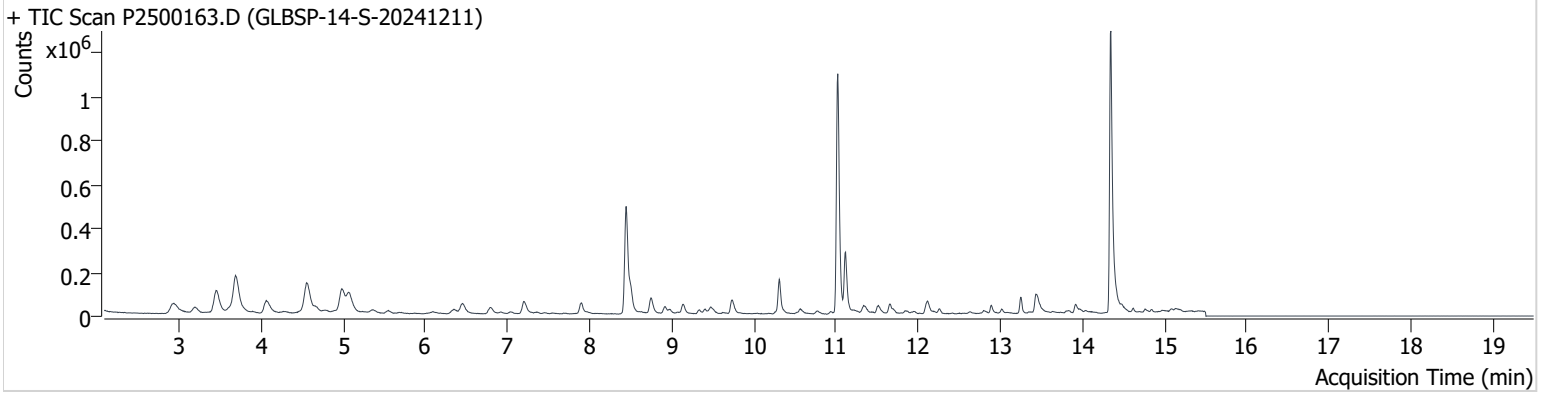


+ Scan (13.869-14.071 min, 35 scans) P2500162.D



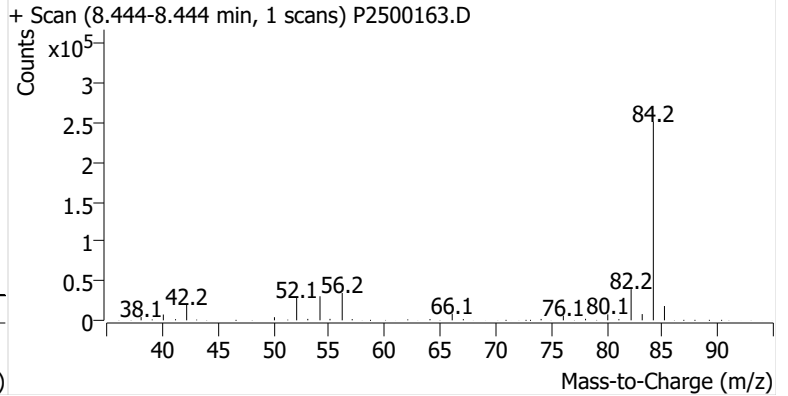
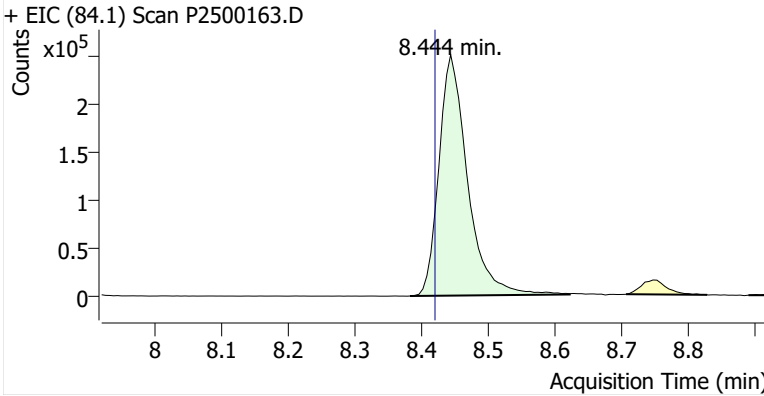
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Comment C00622
Data File P2500163.D
Acq. Date-Time 1/9/2025 4:28:36 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

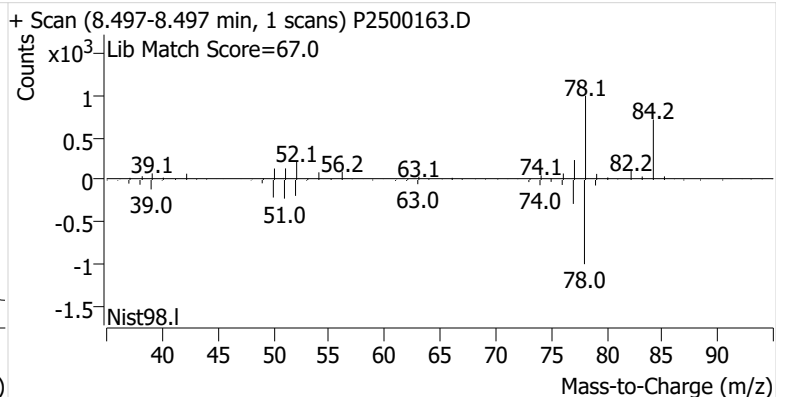
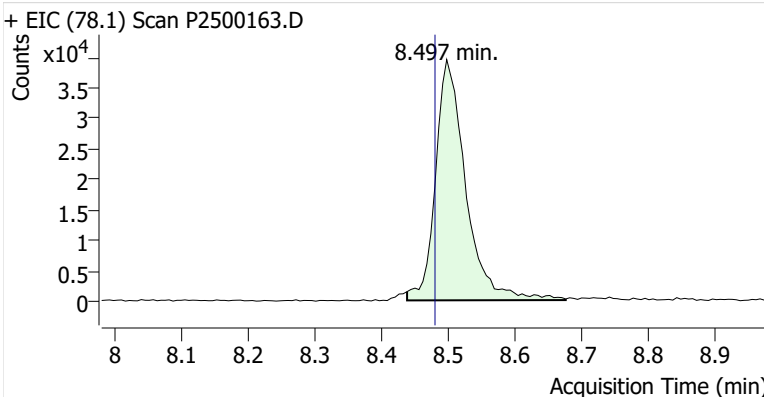


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 745,025 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.480 | 124,379 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,074,265 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 277,336 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 69,494 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 129,392 | |
| o-Xylene | Toluene-d8 (IS) | 13.916 | 13.887 | 45,924 | |

benzene-d6 (IS)

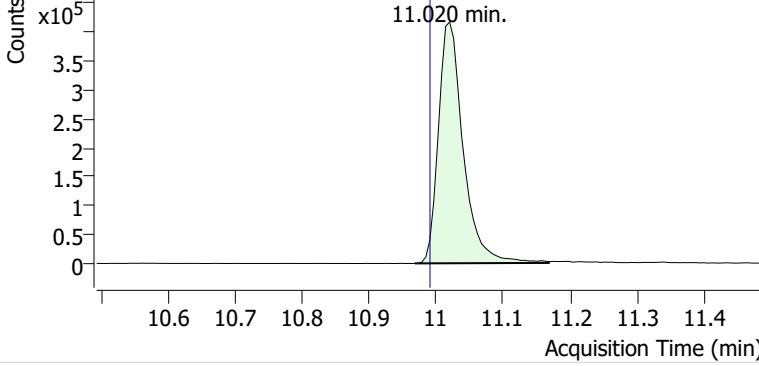


Benzene

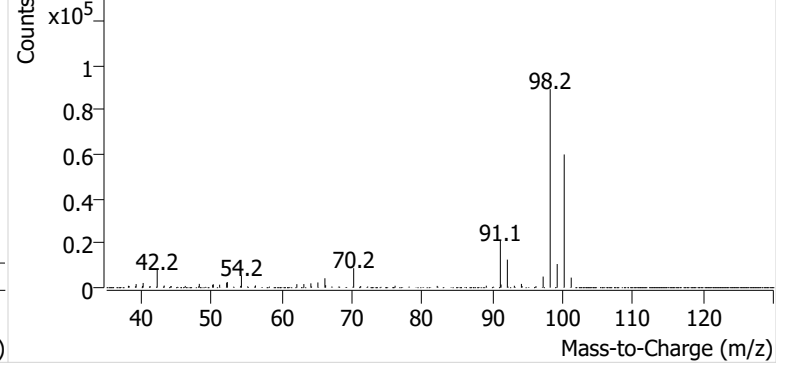


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500163.D

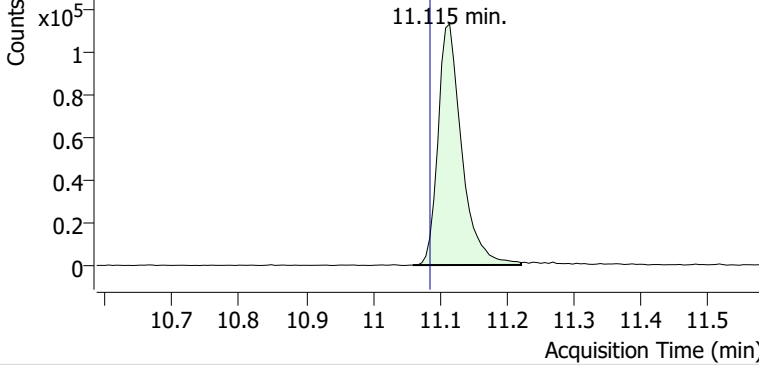


+ Scan (10.968-11.168 min, 34 scans) P2500163.D

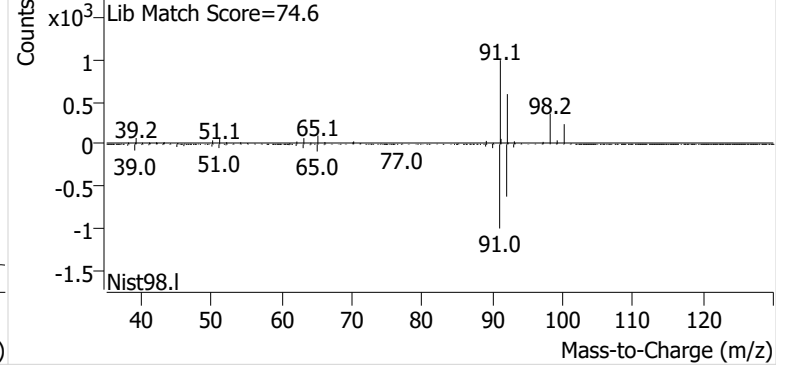


Toluene

+ EIC (91.1) Scan P2500163.D

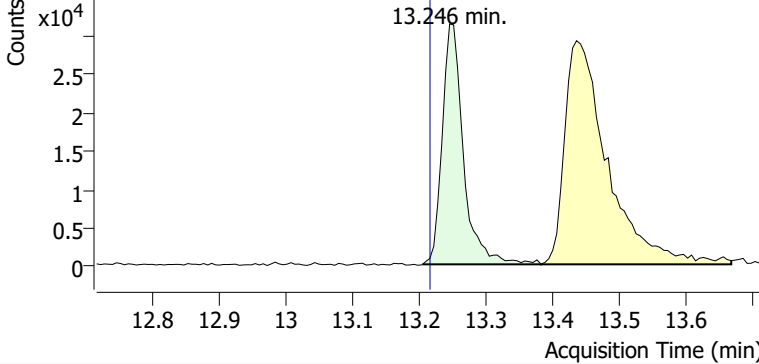


+ Scan (11.060-11.222 min, 28 scans) P2500163.D

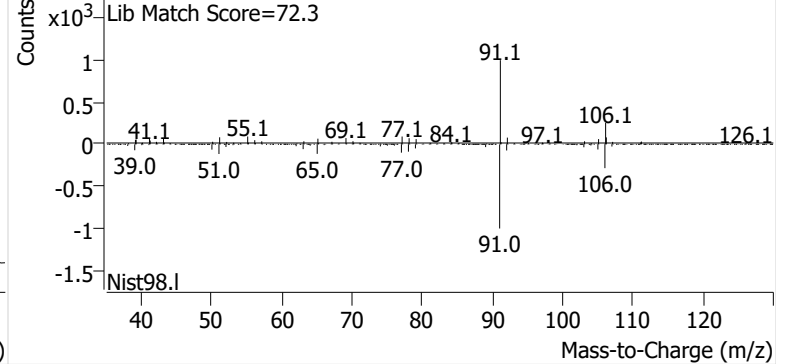


Ethylbenzene

+ EIC (91.1) Scan P2500163.D

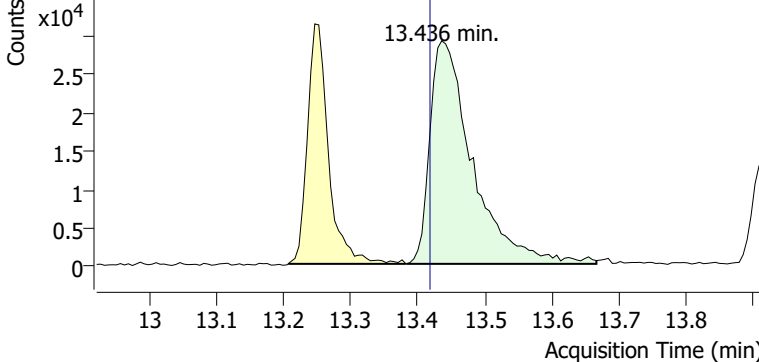


+ Scan (13.205-13.382 min, 30 scans) P2500163.D

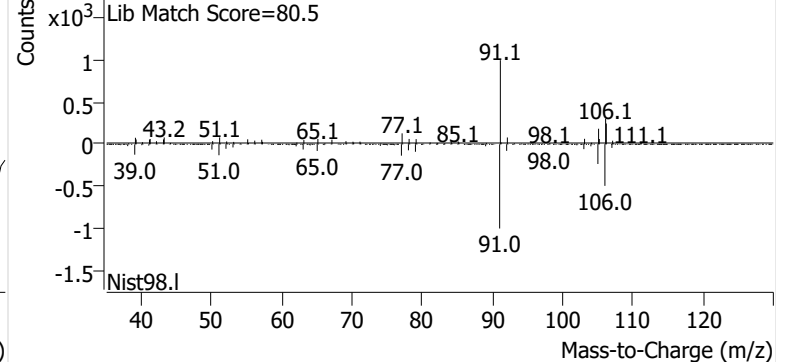


m-/p-Xylenes

+ EIC (91.1) Scan P2500163.D

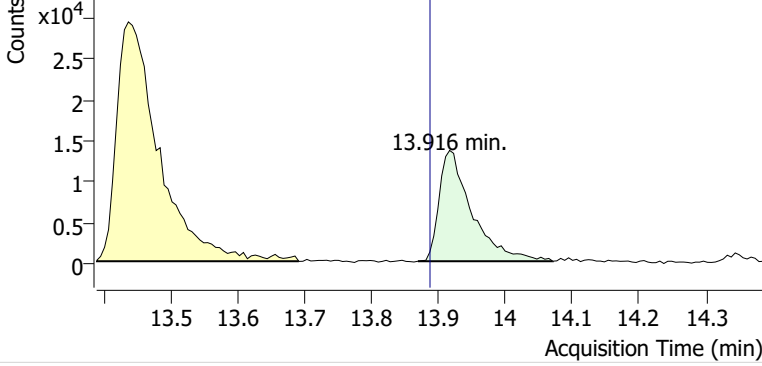


+ Scan (13.383-13.667 min, 48 scans) P2500163.D

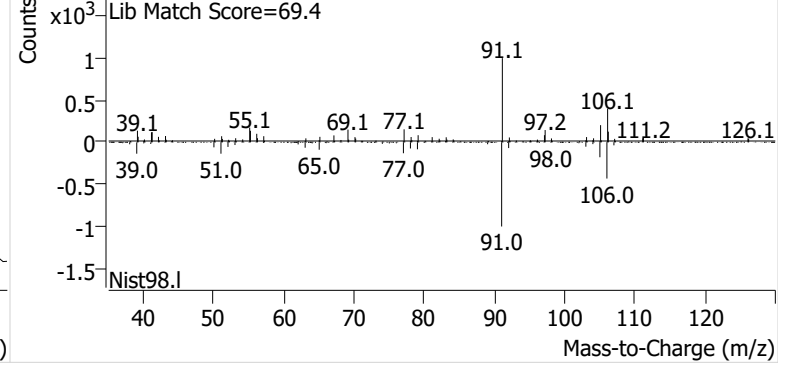


o-Xylene

+ EIC (91.1) Scan P2500163.D

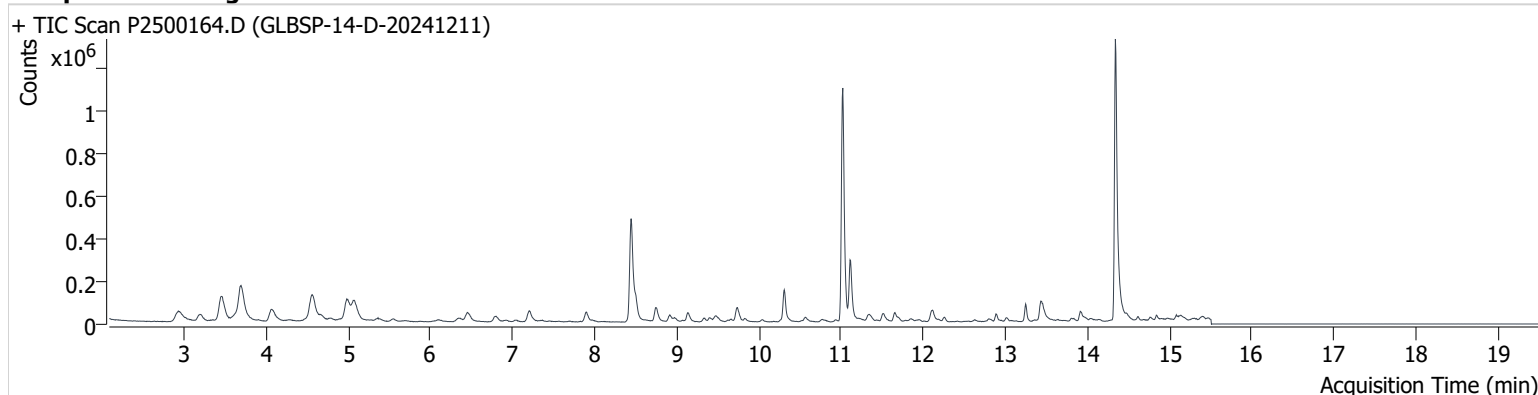


+ Scan (13.869-14.071 min, 35 scans) P2500163.D



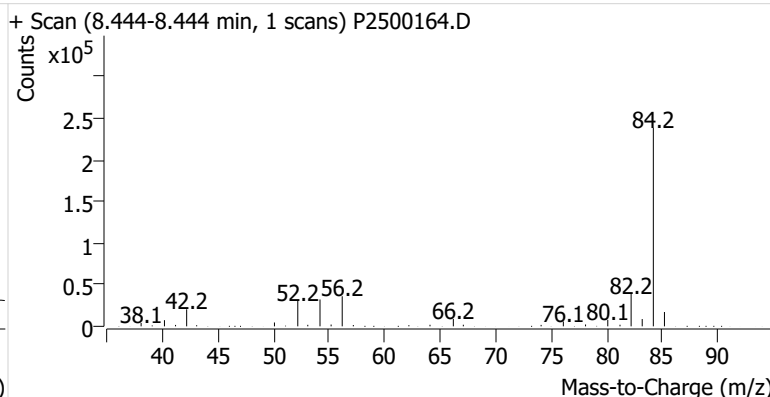
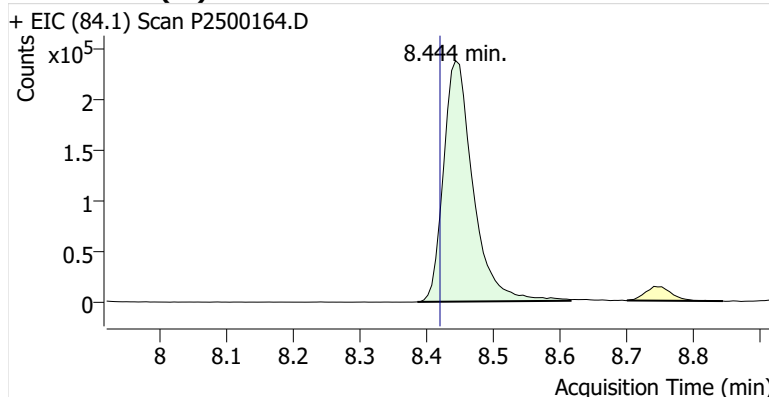
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Comment C01564
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Acq. Date-Time 1/9/2025 5:05:55 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

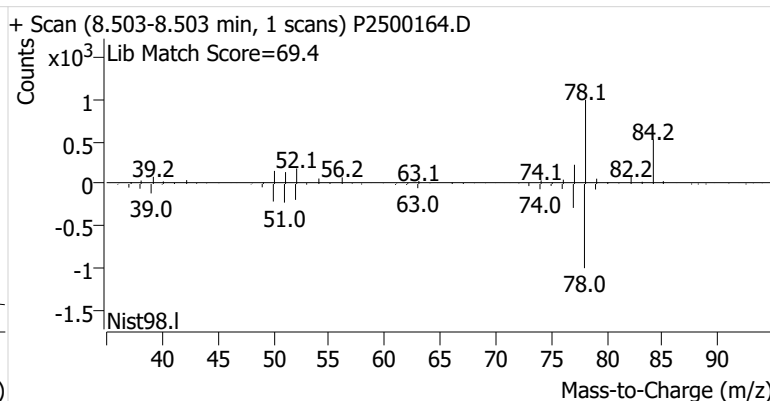
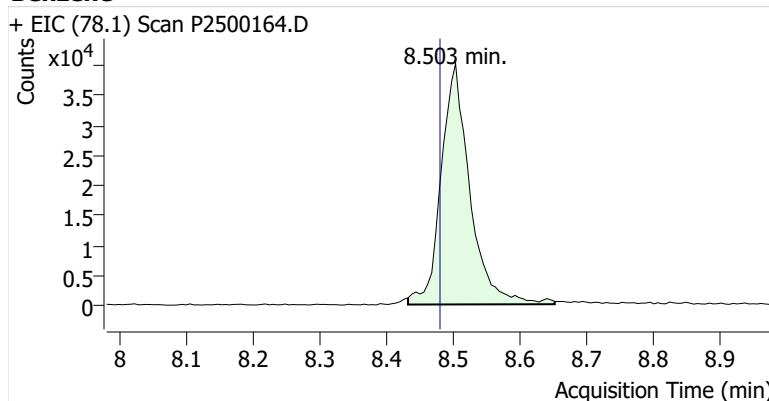


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 731,721 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 121,110 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,069,835 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 285,514 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.245 | 13.216 | 70,070 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.435 | 13.418 | 123,291 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.887 | 52,252 | |

benzene-d6 (IS)

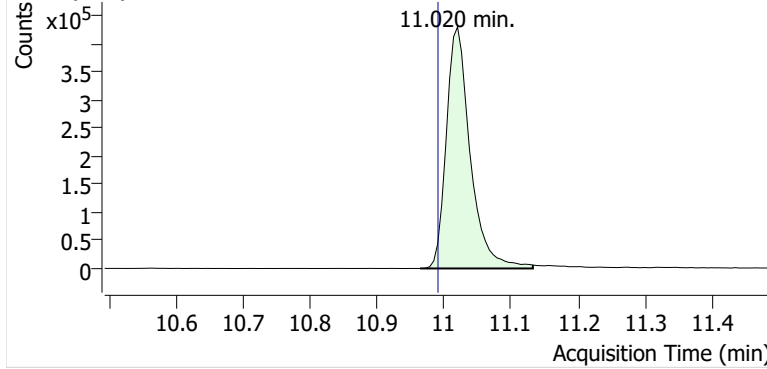


Benzene

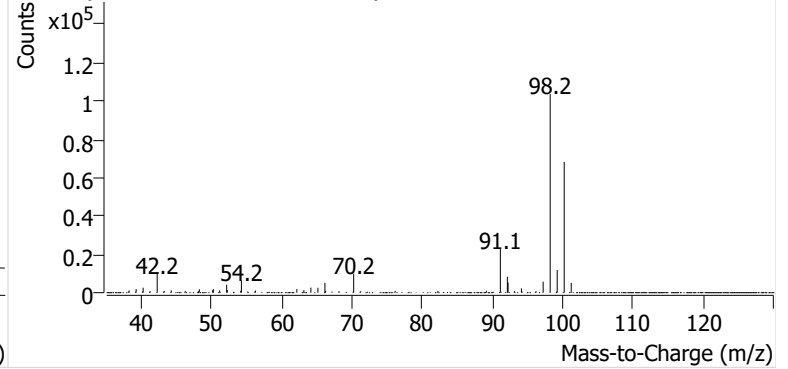


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500164.D

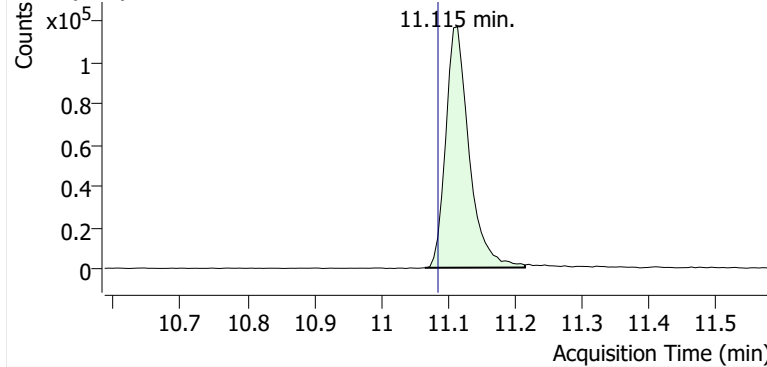


+ Scan (10.964-11.132 min, 29 scans) P2500164.D

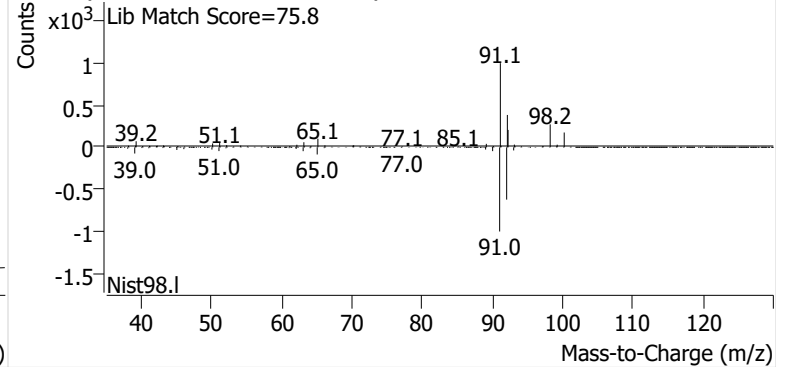


Toluene

+ EIC (91.1) Scan P2500164.D

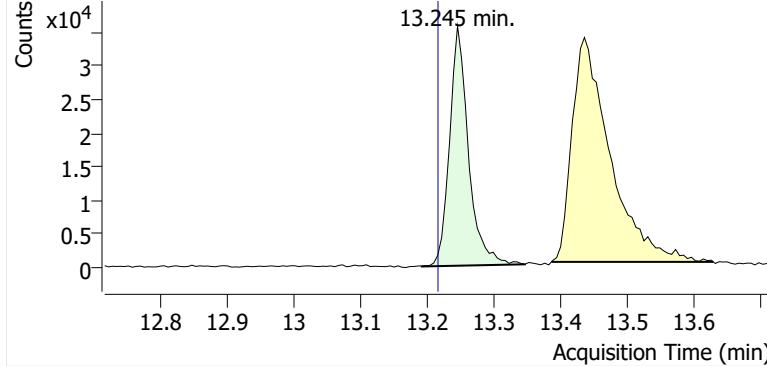


+ Scan (11.066-11.216 min, 26 scans) P2500164.D

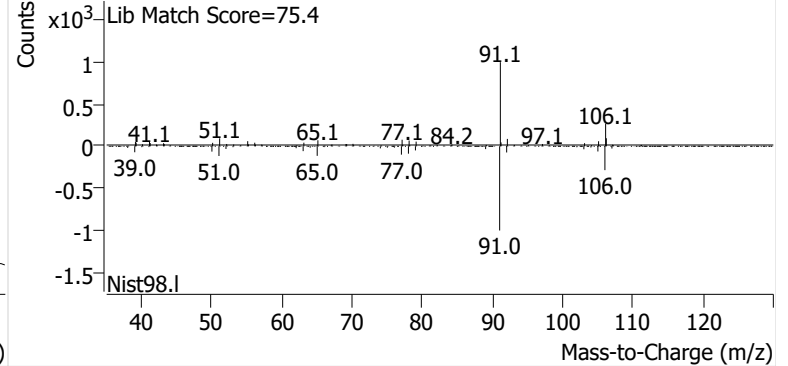


Ethylbenzene

+ EIC (91.1) Scan P2500164.D

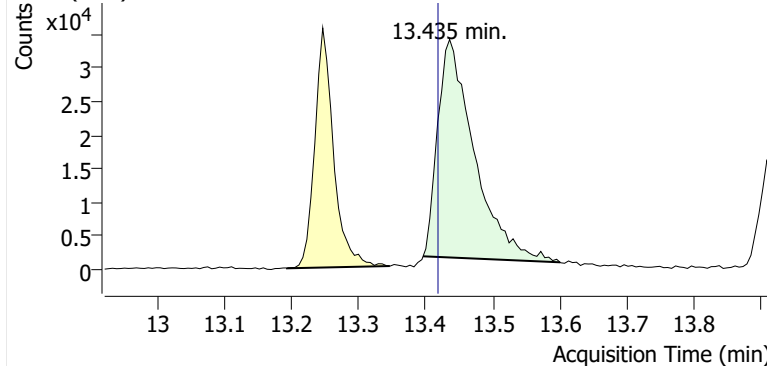


+ Scan (13.192-13.346 min, 27 scans) P2500164.D

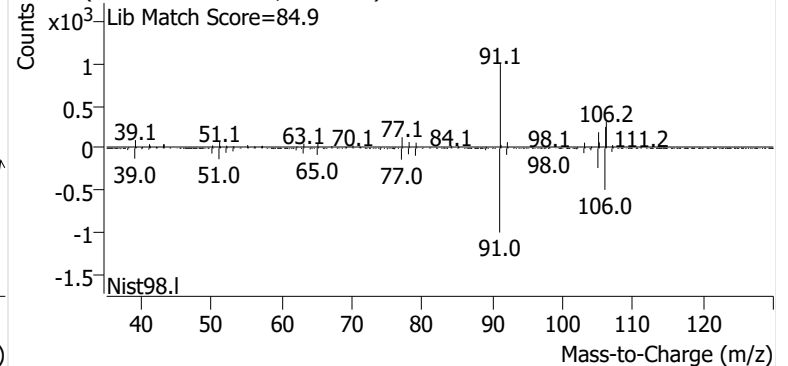


m-/p-Xylenes

+ EIC (91.1) Scan P2500164.D

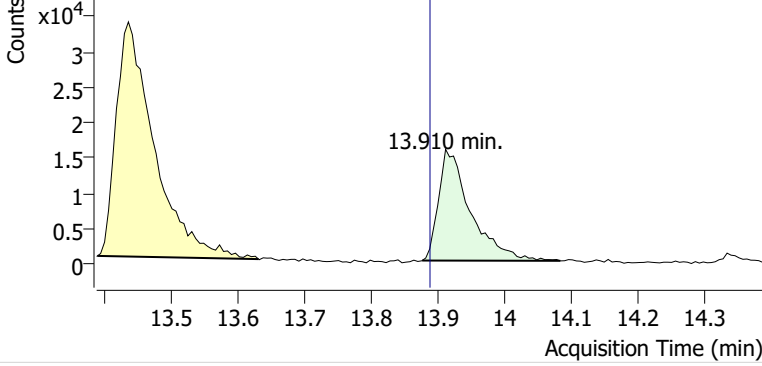


+ Scan (13.396-13.601 min, 34 scans) P2500164.D

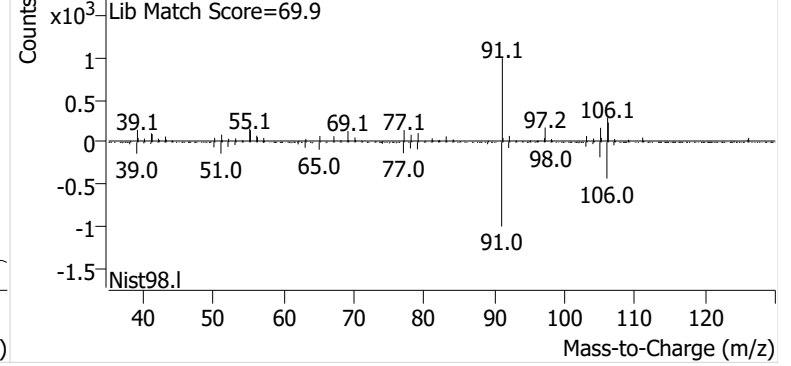


o-Xylene

+ EIC (91.1) Scan P2500164.D

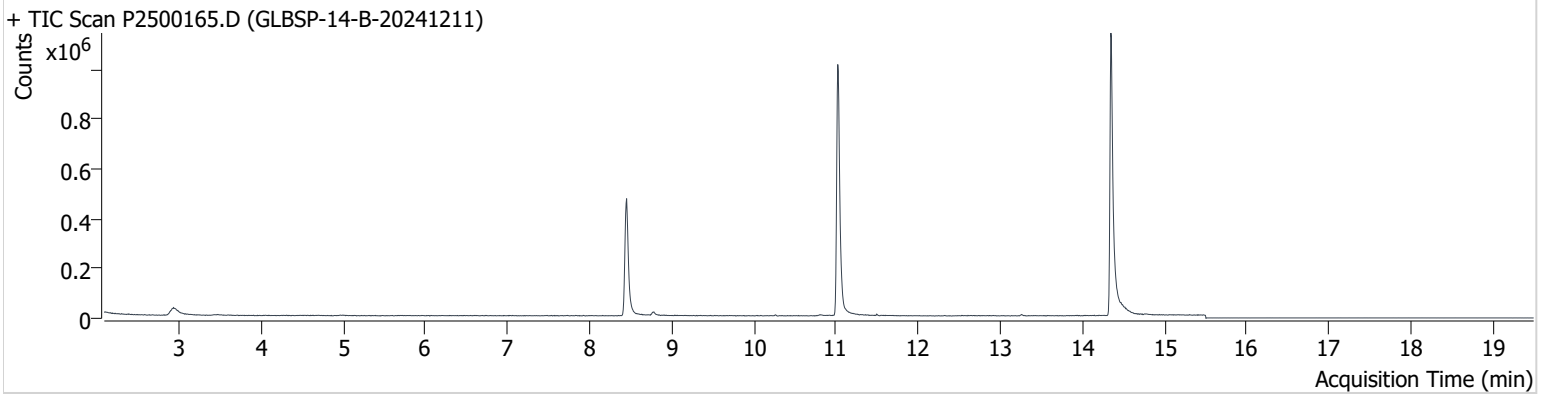


+ Scan (13.875-14.082 min, 34 scans) P2500164.D



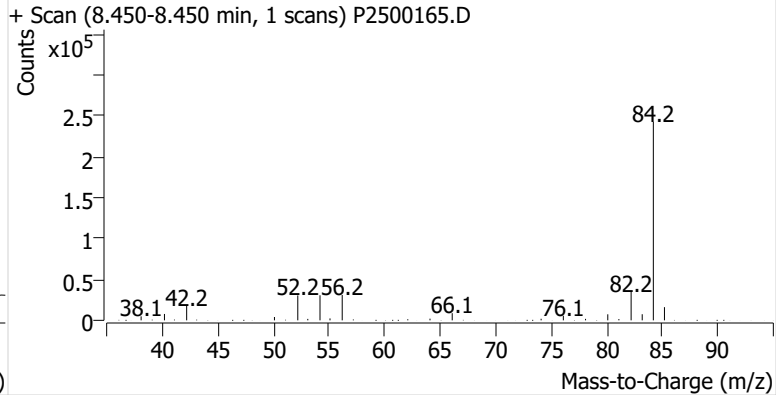
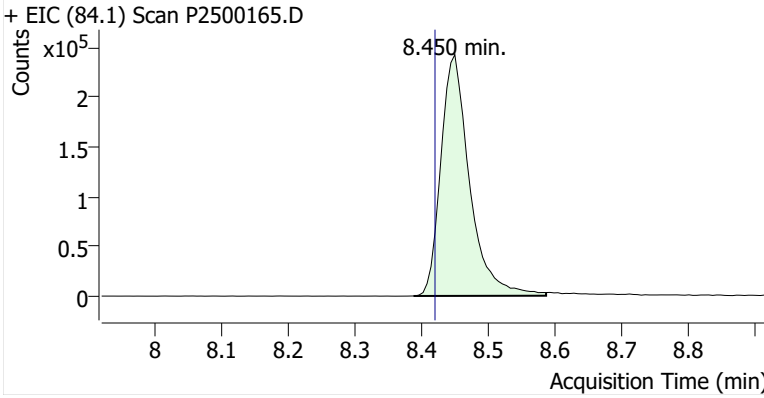
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Comment B46919
Data File P2500165.D
Acq. Date-Time 1/9/2025 5:43:10 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

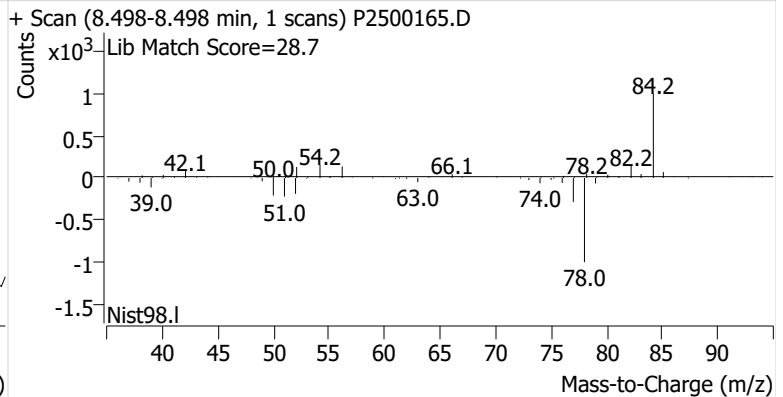
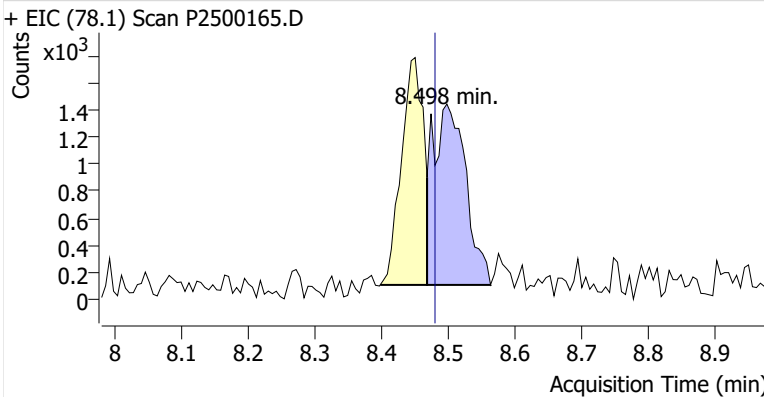


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.450 | 8.420 | 724,700 | |
| Benzene | benzene-d6 (IS) | 8.498 | 8.480 | 4,598 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,061,010 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 6,070 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.258 | 13.216 | 4,628 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.258 | 13.418 | ND | m |
| o-Xylene | Toluene-d8 (IS) | 13.934 | 13.887 | 449 | |

benzene-d6 (IS)

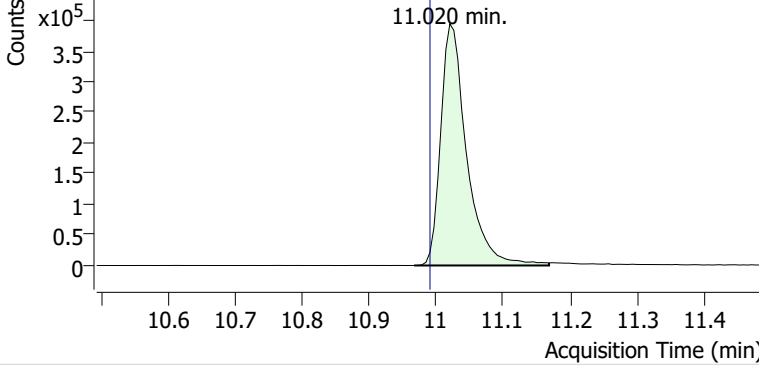


Benzene

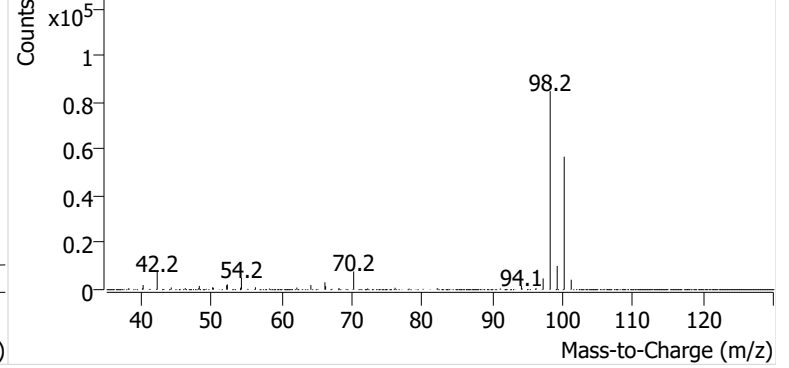


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500165.D

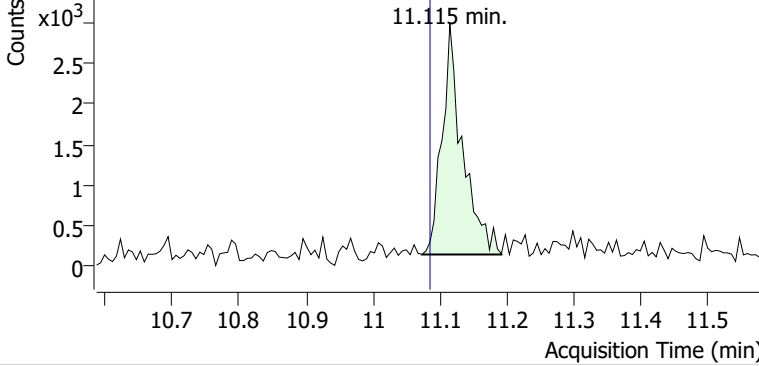


+ Scan (10.967-11.168 min, 35 scans) P2500165.D

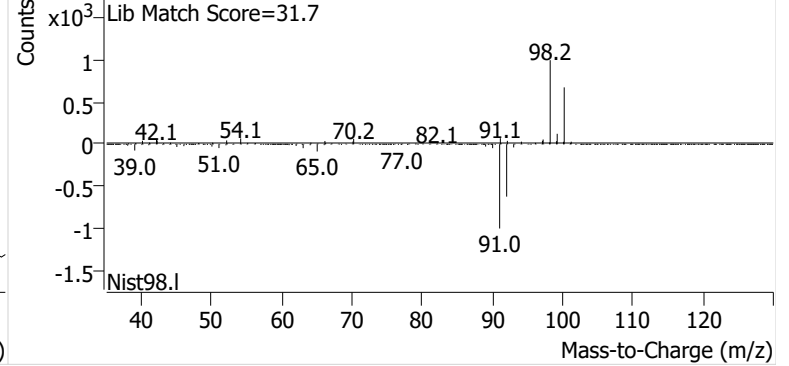


Toluene

+ EIC (91.1) Scan P2500165.D

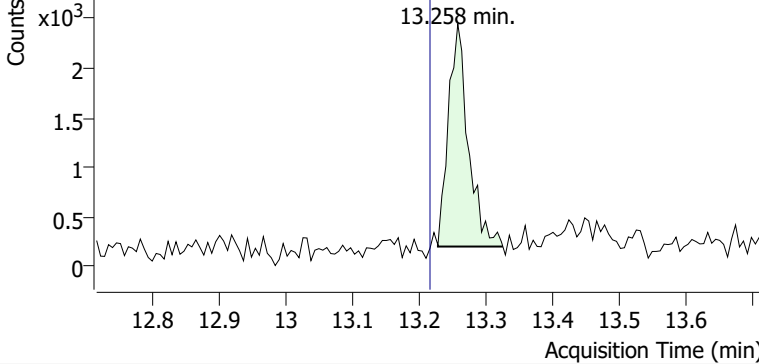


+ Scan (11.073-11.192 min, 21 scans) P2500165.D

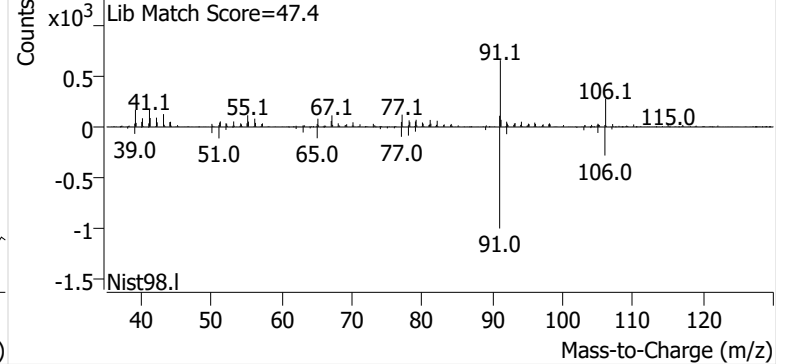


Ethylbenzene

+ EIC (91.1) Scan P2500165.D

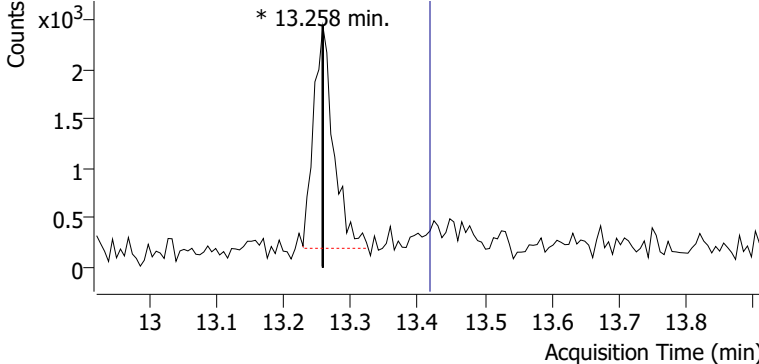


+ Scan (13.228-13.325 min, 17 scans) P2500165.D

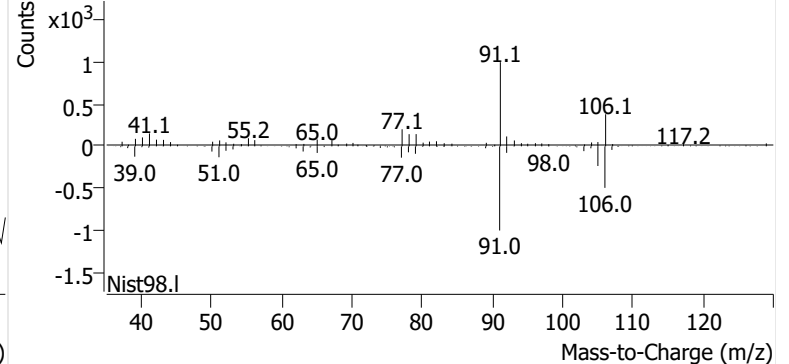


m-/p-Xylenes

+ EIC (91.1) Scan P2500165.D

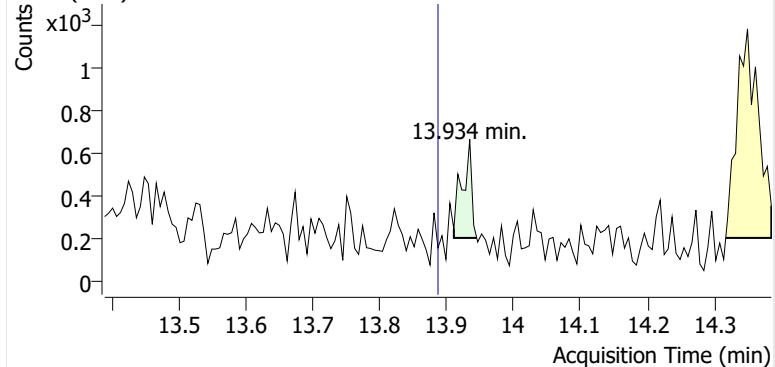


+ Scan (13.258-13.258 min, 1 scans) P2500165.D

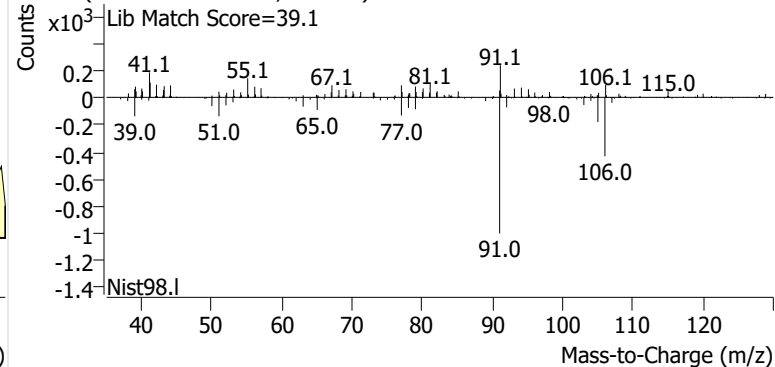


o-Xylene

+ EIC (91.1) Scan P2500165.D

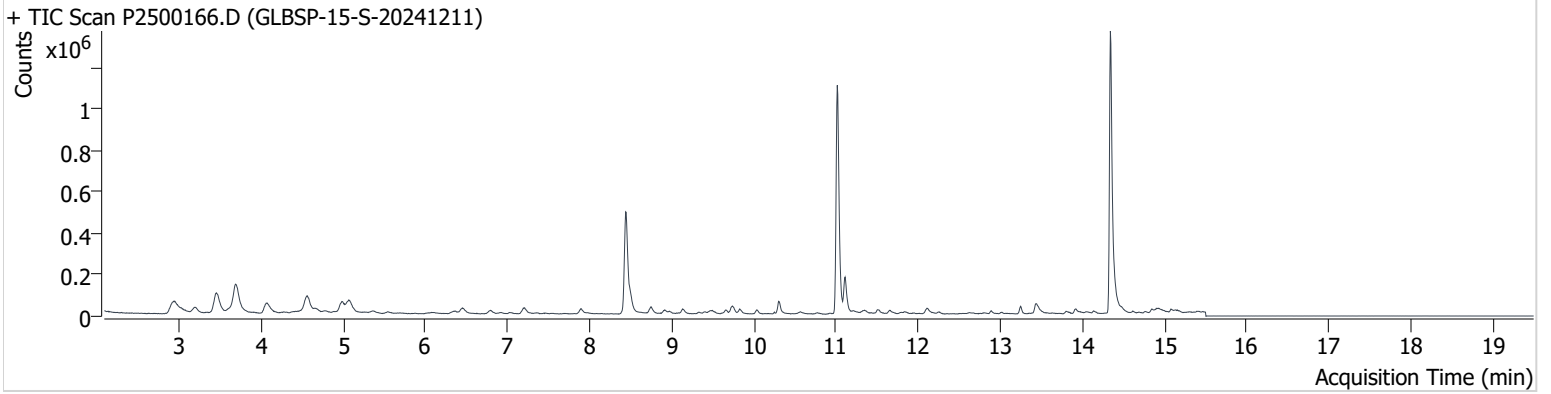


+ Scan (13.911-13.945 min, 6 scans) P2500165.D



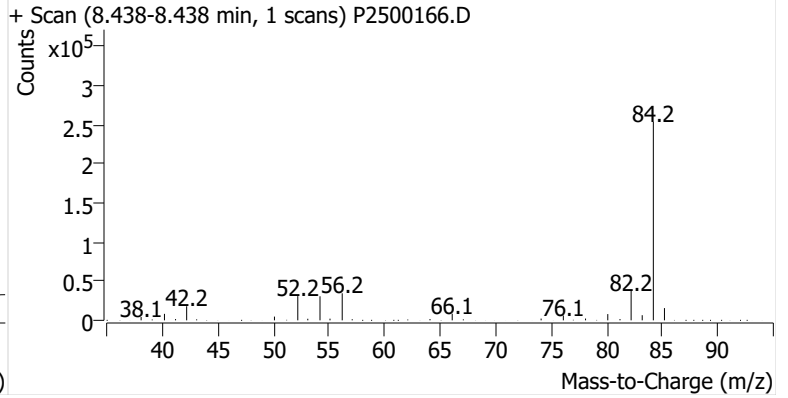
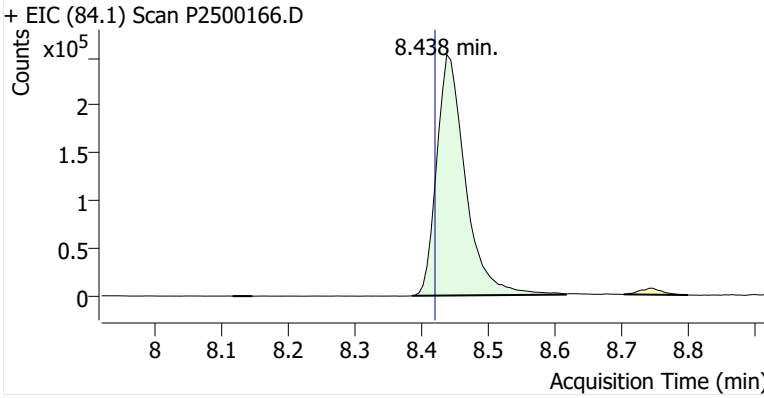
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Comment B27795
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Acq. Date-Time 1/9/2025 10:35:38 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

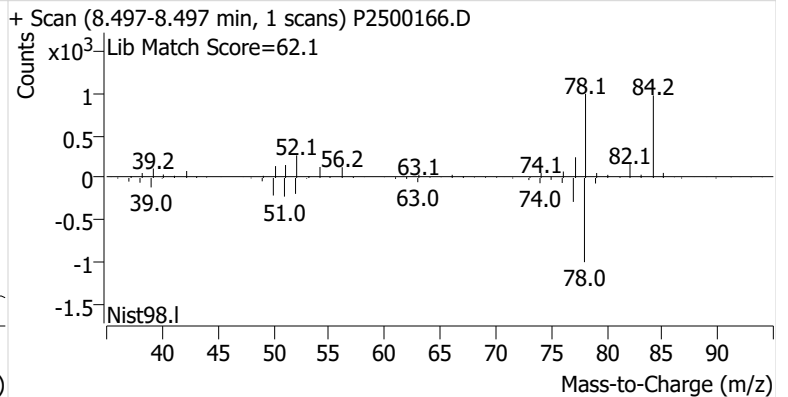
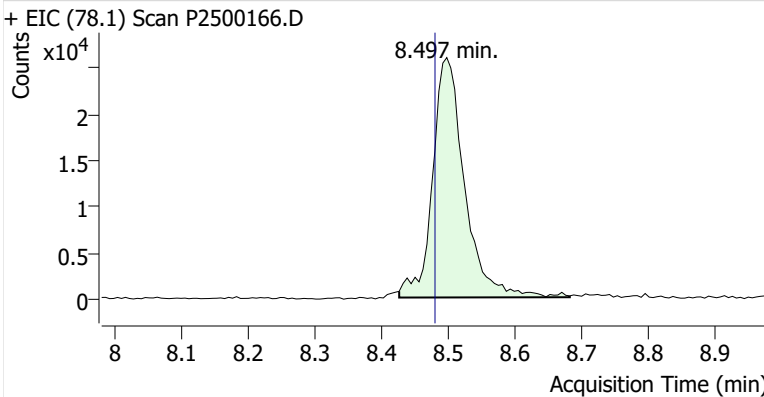


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.438 | 8.420 | 755,723 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.480 | 86,662 | |
| Toluene-d8 (IS) | | 11.014 | 10.990 | 1,105,945 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.085 | 162,717 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.246 | 13.216 | 31,741 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 68,775 | |
| o-Xylene | Toluene-d8 (IS) | 13.910 | 13.887 | 25,944 | |

benzene-d6 (IS)

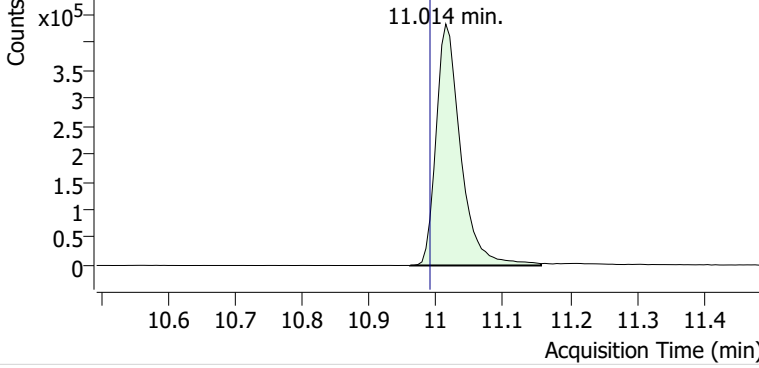


Benzene

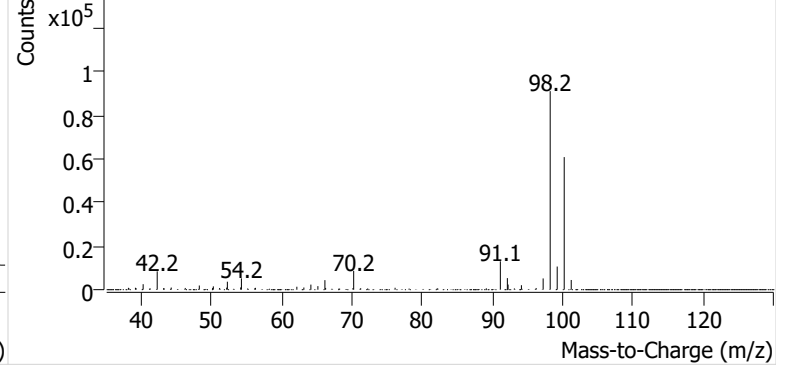


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500166.D

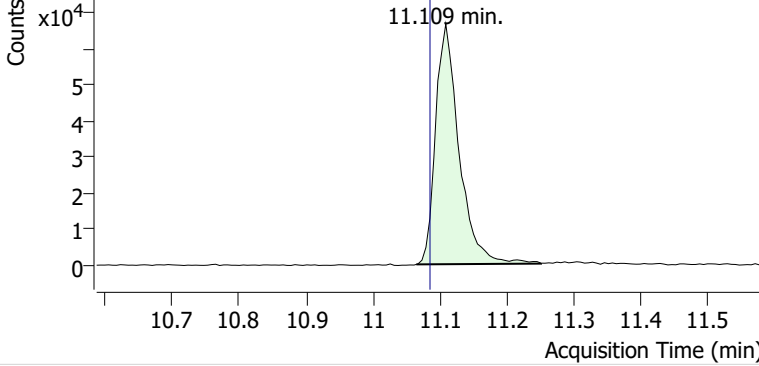


+ Scan (10.961-11.156 min, 34 scans) P2500166.D

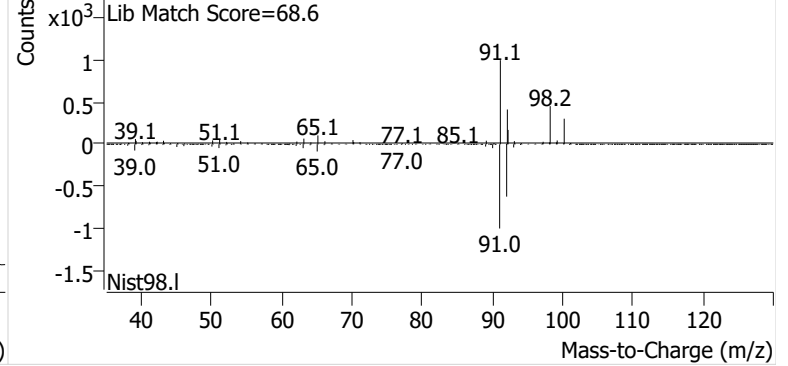


Toluene

+ EIC (91.1) Scan P2500166.D

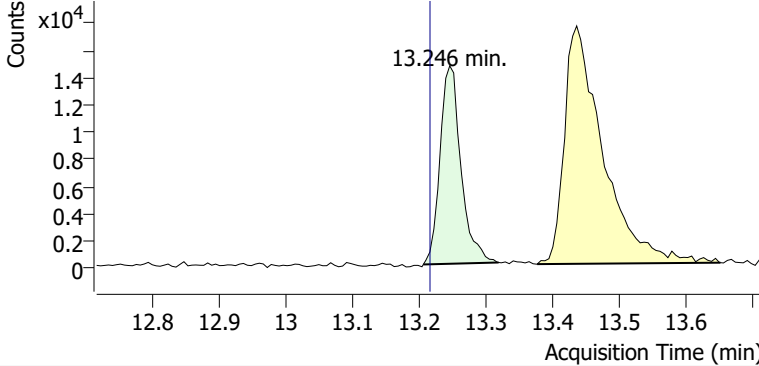


+ Scan (11.065-11.251 min, 32 scans) P2500166.D

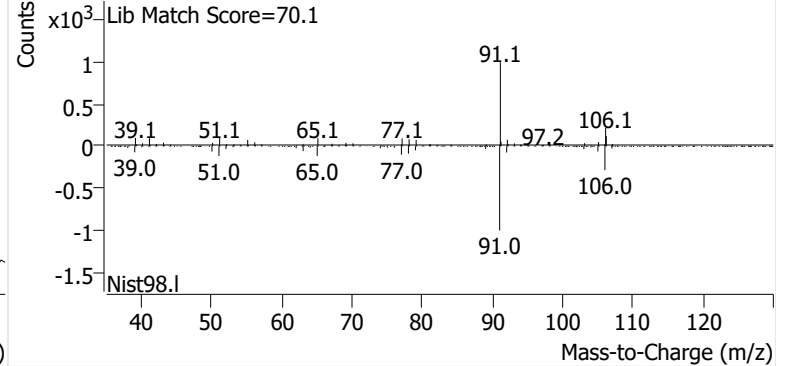


Ethylbenzene

+ EIC (91.1) Scan P2500166.D

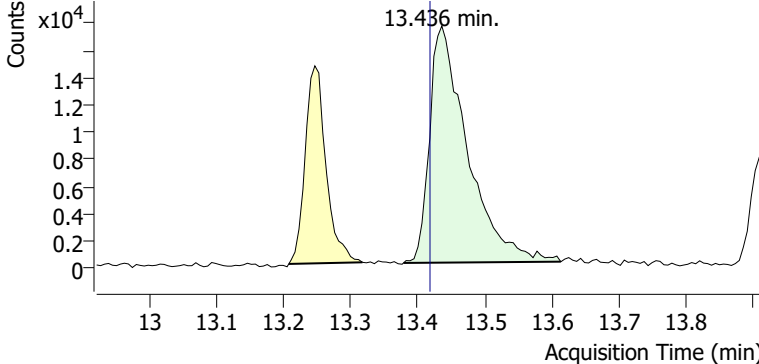


+ Scan (13.206-13.319 min, 19 scans) P2500166.D

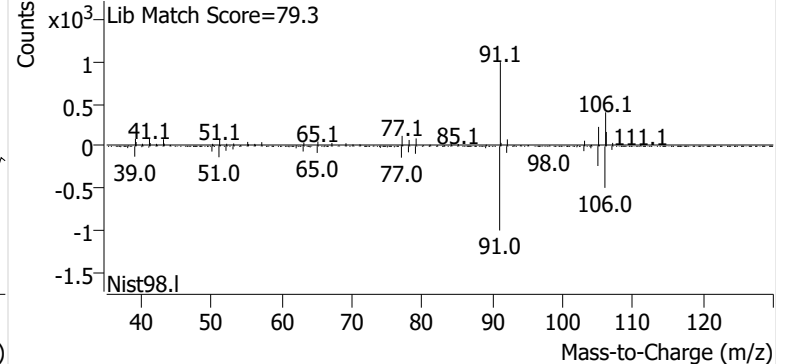


m-/p-Xylenes

+ EIC (91.1) Scan P2500166.D

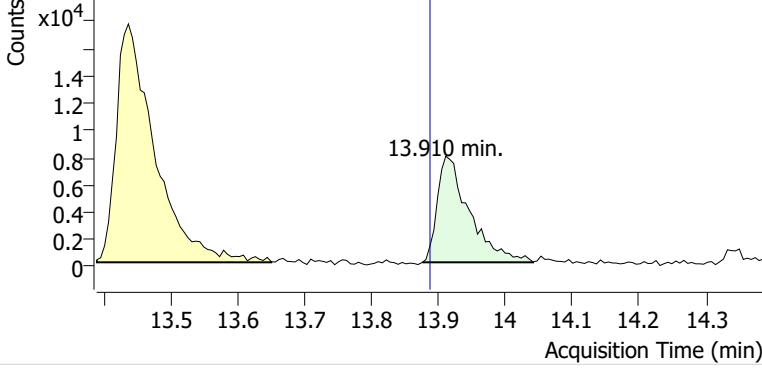


+ Scan (13.378-13.614 min, 39 scans) P2500166.D

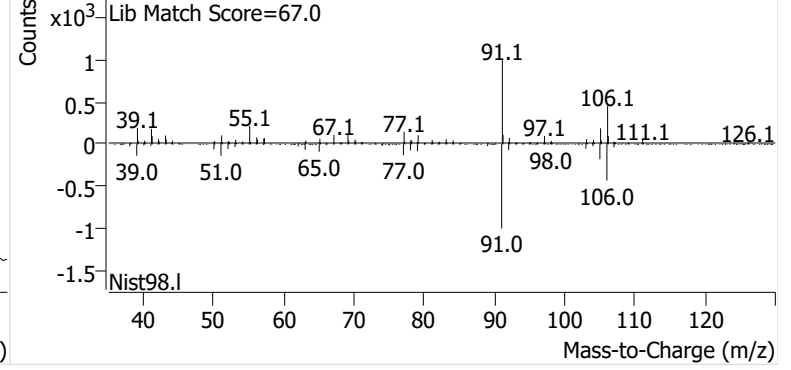


o-Xylene

+ EIC (91.1) Scan P2500166.D

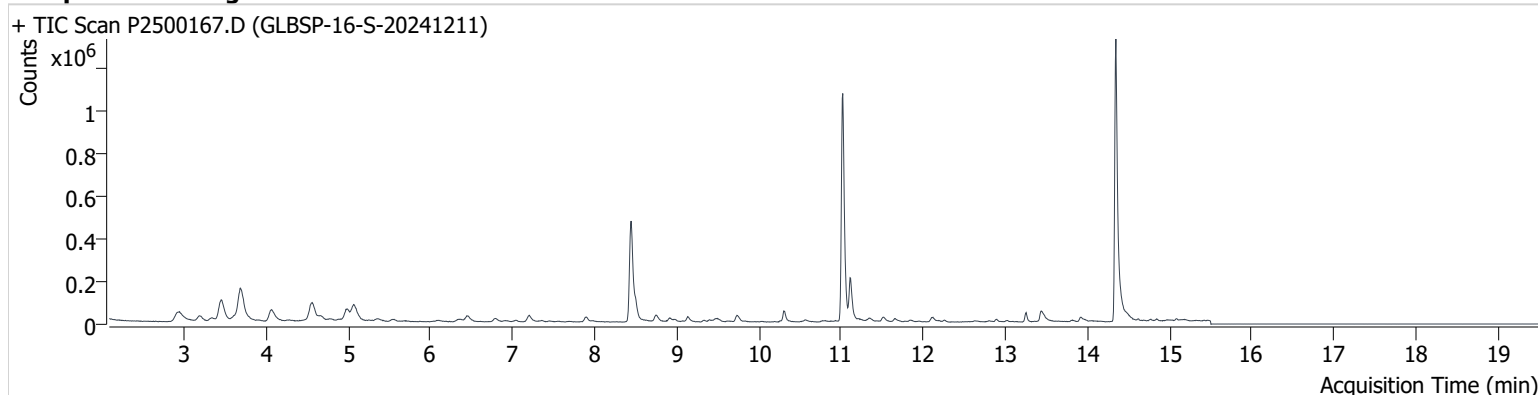


+ Scan (13.875-14.041 min, 28 scans) P2500166.D



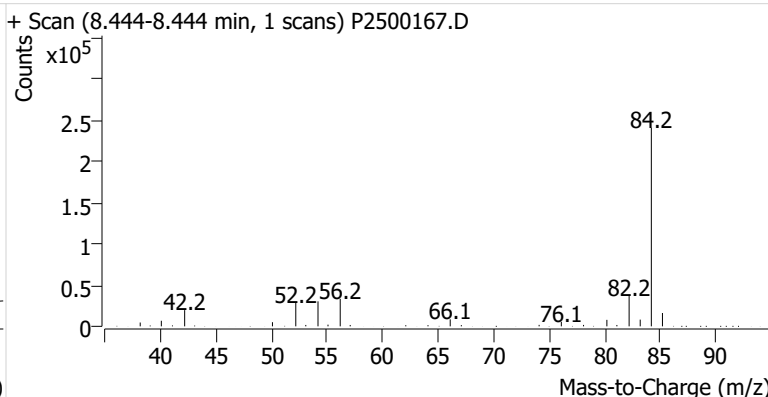
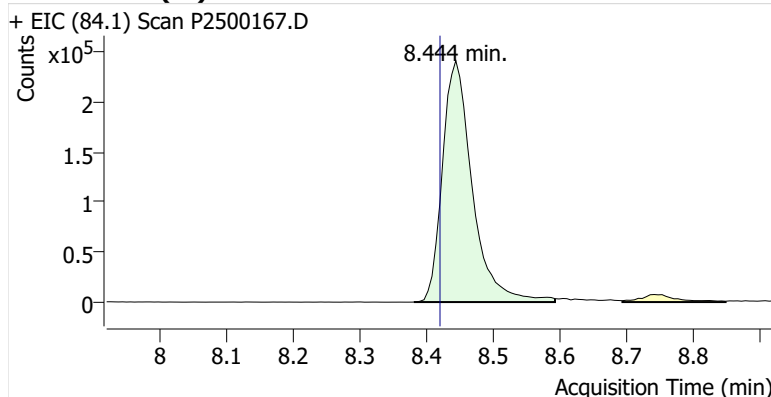
Name GLBSP-16-S-20241211
Comment B49501
Data File P2500167.D
Acq. Date-Time 1/9/2025 11:12:57 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

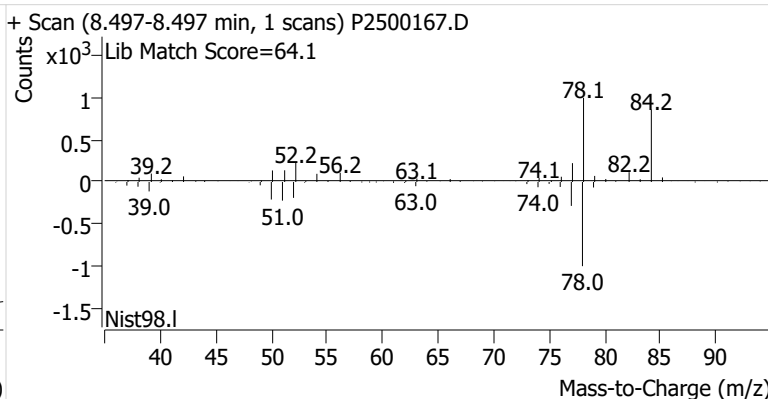
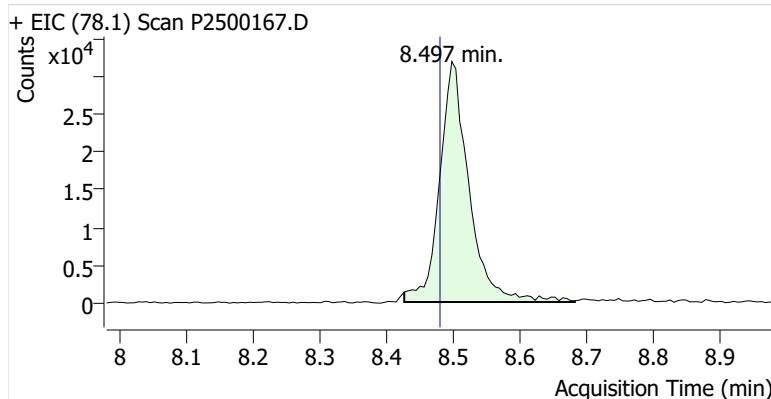


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 747,512 | |
| Benzene | benzene-d6 (IS) | 8.497 | 8.480 | 97,528 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,070,191 | |
| Toluene | Toluene-d8 (IS) | 11.109 | 11.085 | 201,782 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 39,158 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 73,816 | |
| o-Xylene | Toluene-d8 (IS) | 13.922 | 13.887 | 25,655 | |

benzene-d6 (IS)

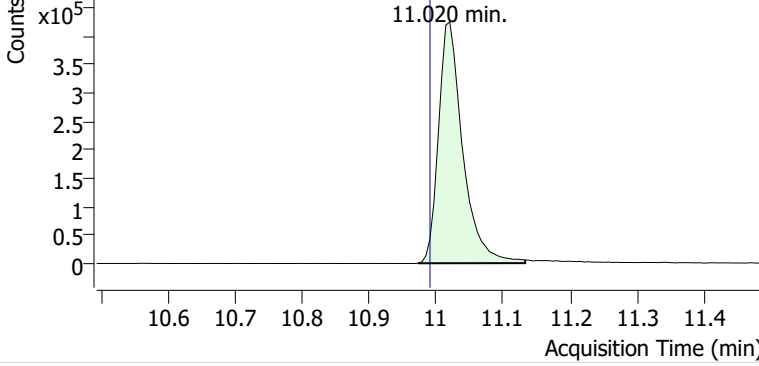


Benzene

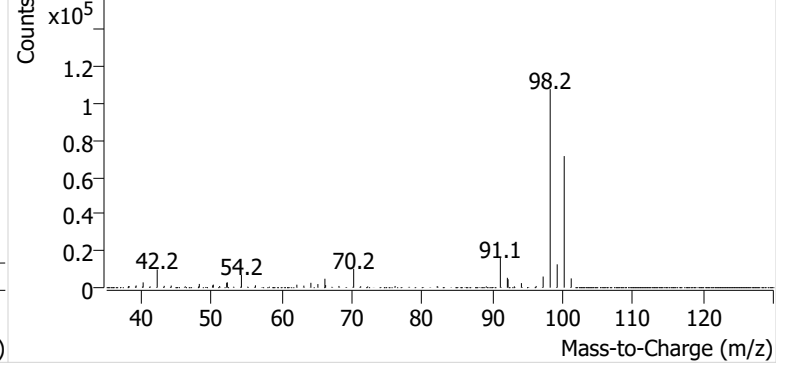


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500167.D

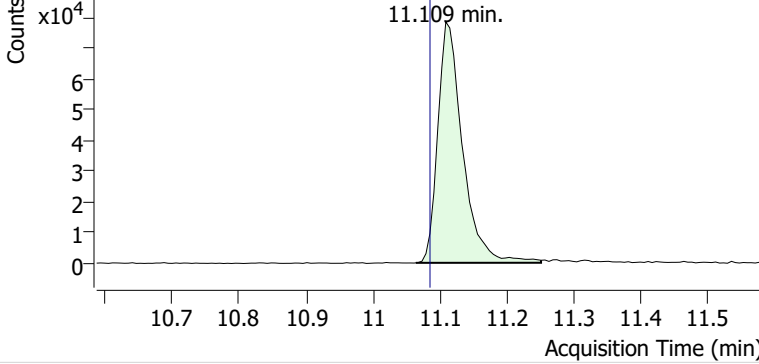


+ Scan (10.972-11.133 min, 28 scans) P2500167.D

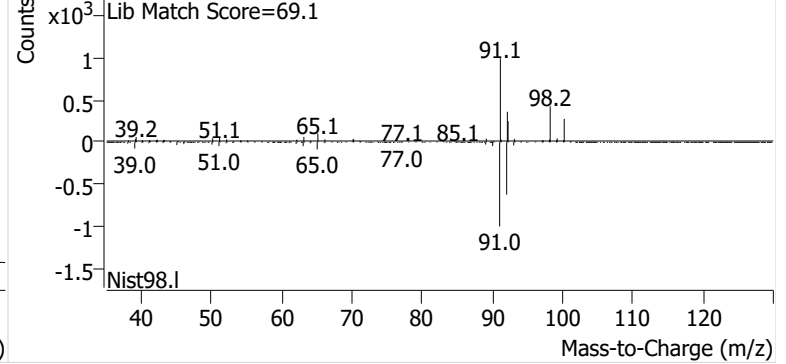


Toluene

+ EIC (91.1) Scan P2500167.D

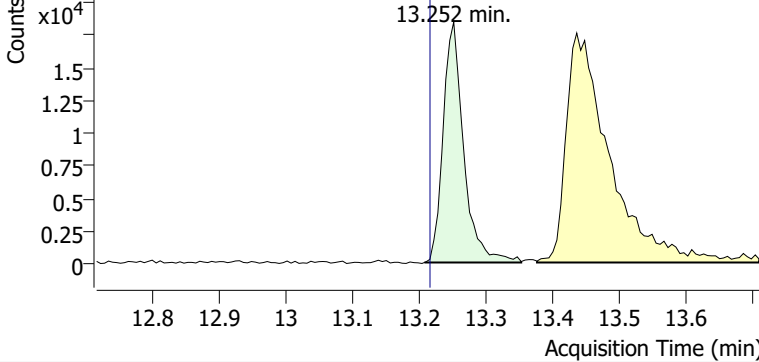


+ Scan (11.064-11.251 min, 32 scans) P2500167.D

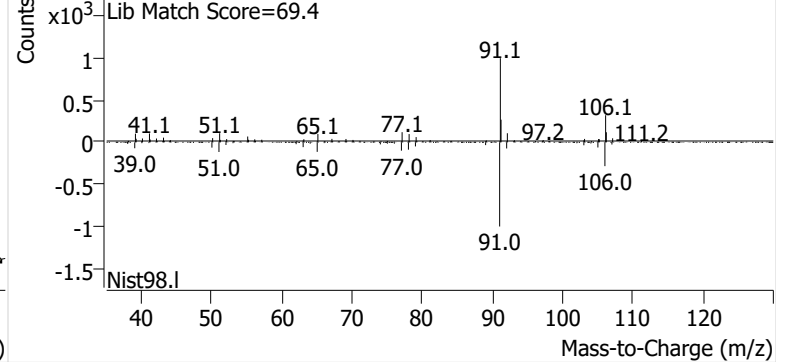


Ethylbenzene

+ EIC (91.1) Scan P2500167.D

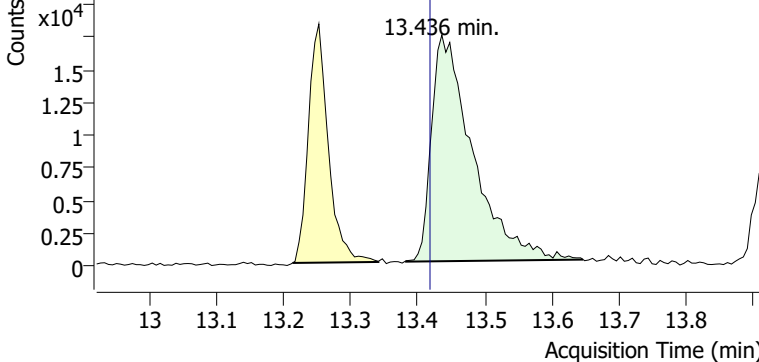


+ Scan (13.208-13.353 min, 25 scans) P2500167.D

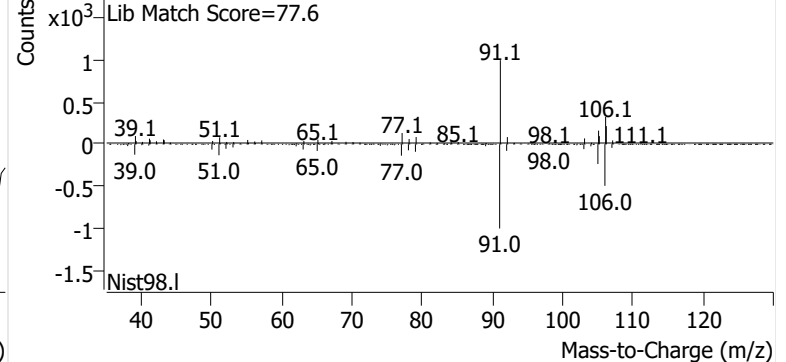


m-/p-Xylenes

+ EIC (91.1) Scan P2500167.D

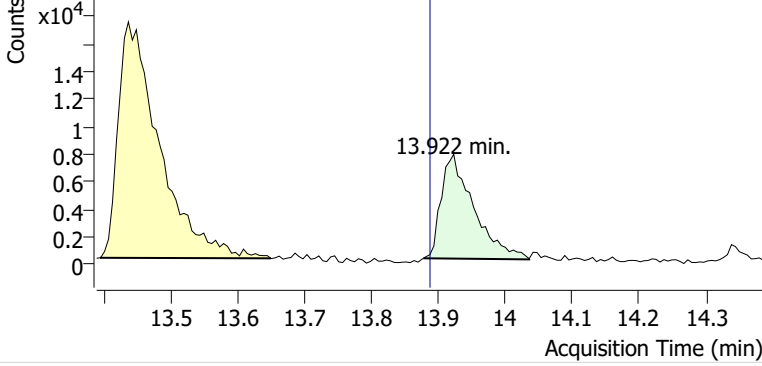


+ Scan (13.382-13.647 min, 45 scans) P2500167.D

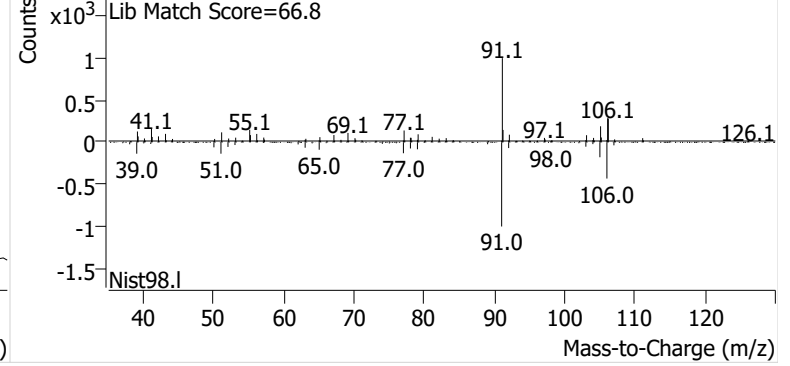


o-Xylene

+ EIC (91.1) Scan P2500167.D

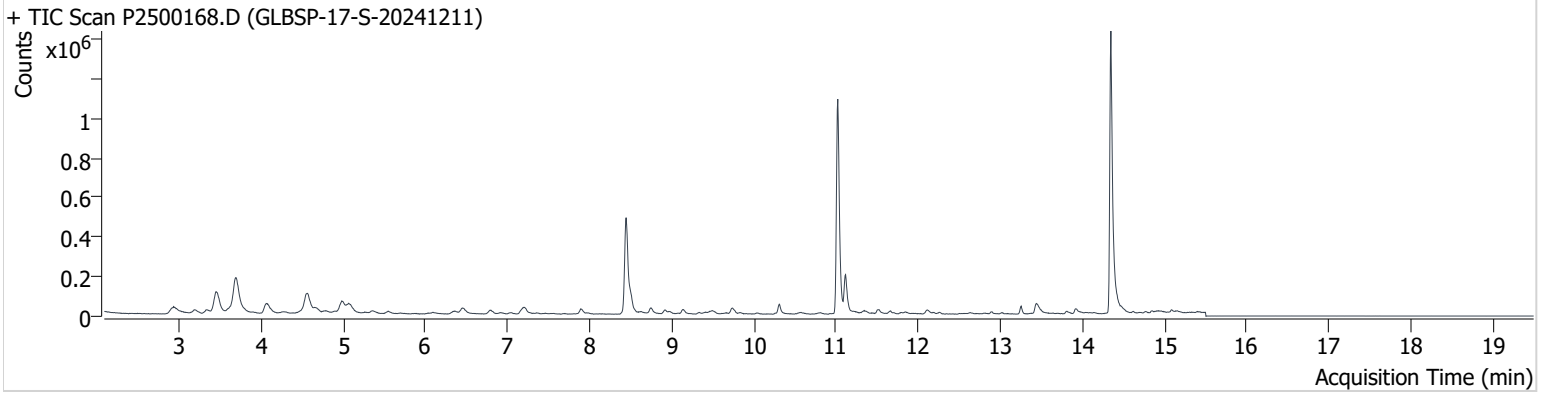


+ Scan (13.877-14.035 min, 27 scans) P2500167.D



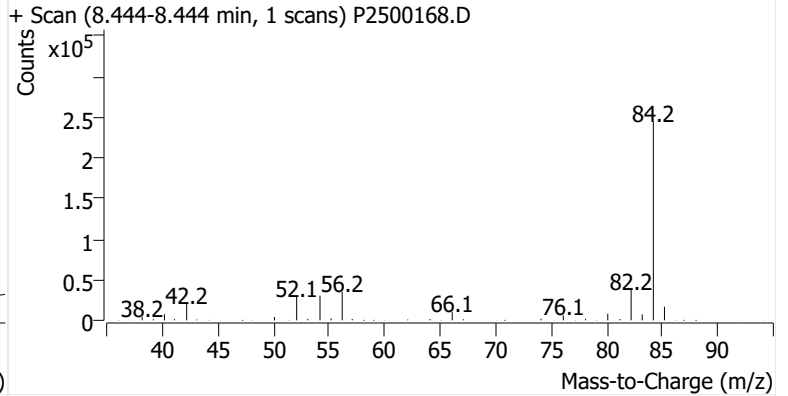
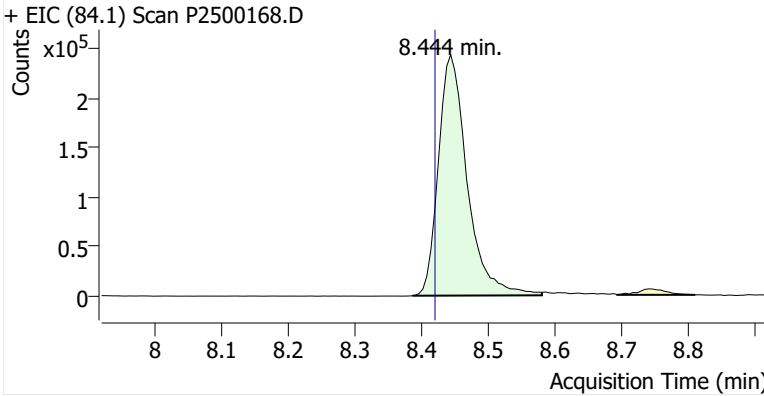
Name GLBSP-17-S-20241211
Comment B44225
Data File P2500168.D
Acq. Date-Time 1/9/2025 11:50:21 AM
Acq. Method File M325B-TD35
Tube Sorbent Carbopack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

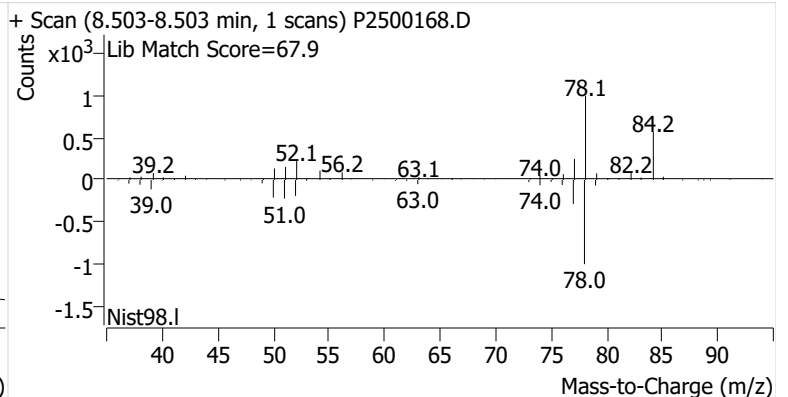
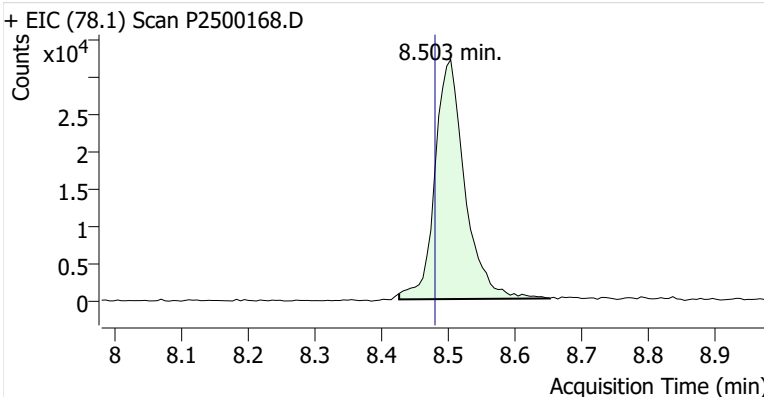


| Name | ISTD | RT | ICAL RT | Resp. | Int. Flag |
|-----------------|-----------------|--------|---------|-----------|-----------|
| benzene-d6 (IS) | | 8.444 | 8.420 | 730,182 | |
| Benzene | benzene-d6 (IS) | 8.503 | 8.480 | 99,758 | |
| Toluene-d8 (IS) | | 11.020 | 10.990 | 1,077,544 | |
| Toluene | Toluene-d8 (IS) | 11.115 | 11.085 | 190,726 | |
| Ethylbenzene | Toluene-d8 (IS) | 13.252 | 13.216 | 34,274 | |
| m-/p-Xylenes | Toluene-d8 (IS) | 13.436 | 13.418 | 80,190 | |
| o-Xylene | Toluene-d8 (IS) | 13.928 | 13.887 | 30,045 | |

benzene-d6 (IS)

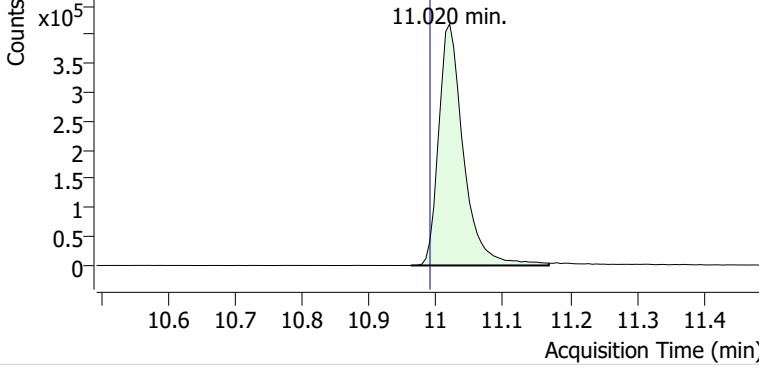


Benzene

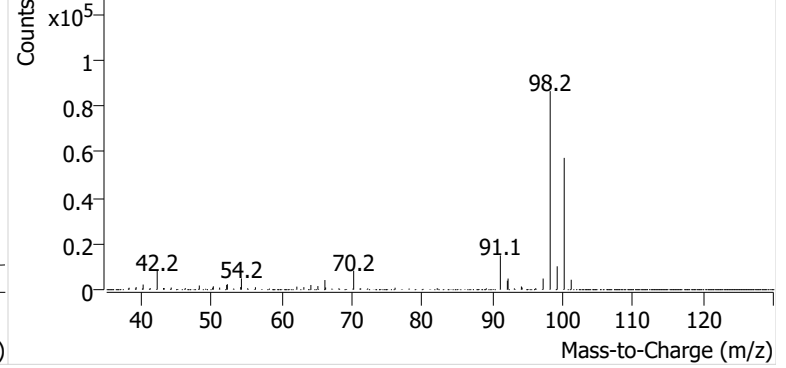


Toluene-d8 (IS)

+ EIC (98.1) Scan P2500168.D

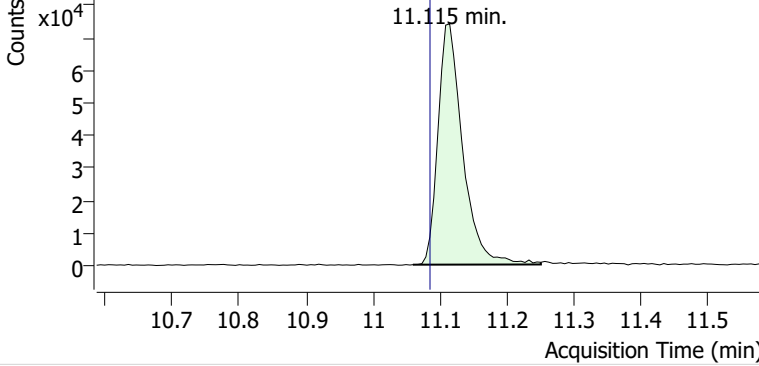


+ Scan (10.962-11.168 min, 35 scans) P2500168.D

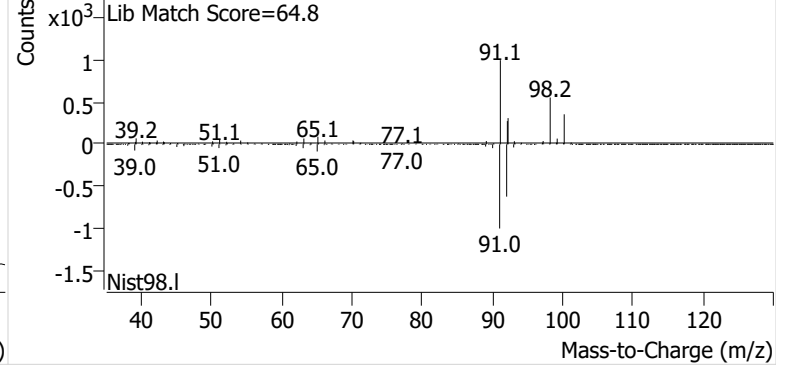


Toluene

+ EIC (91.1) Scan P2500168.D

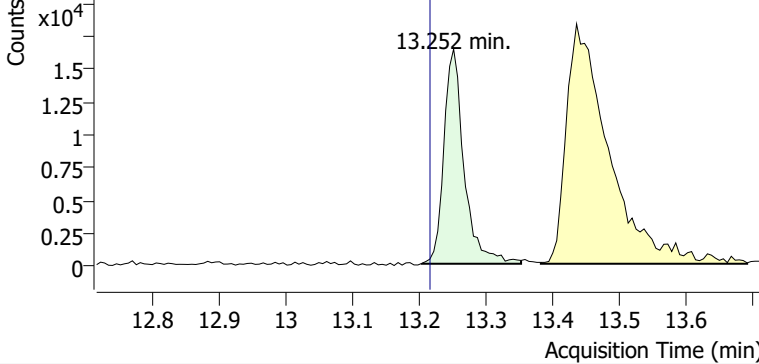


+ Scan (11.060-11.251 min, 33 scans) P2500168.D

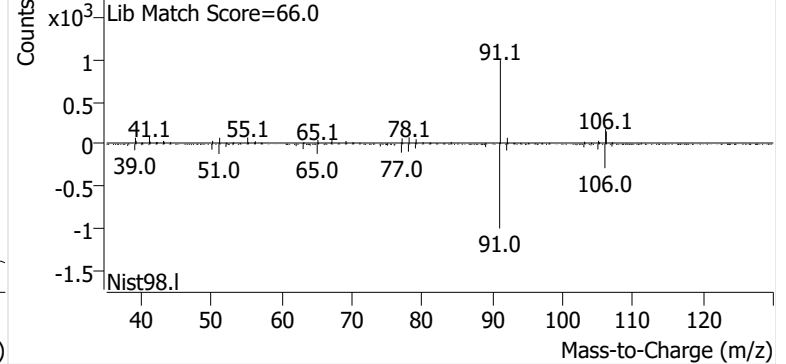


Ethylbenzene

+ EIC (91.1) Scan P2500168.D

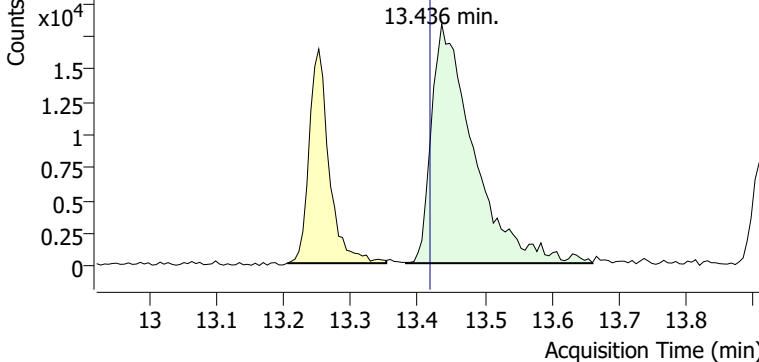


+ Scan (13.204-13.352 min, 26 scans) P2500168.D

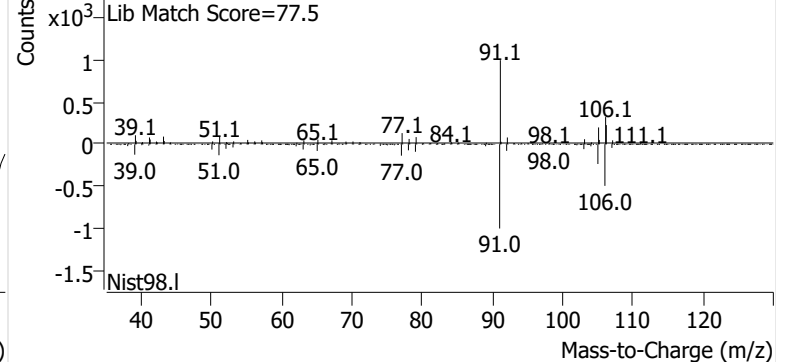


m-/p-Xylenes

+ EIC (91.1) Scan P2500168.D

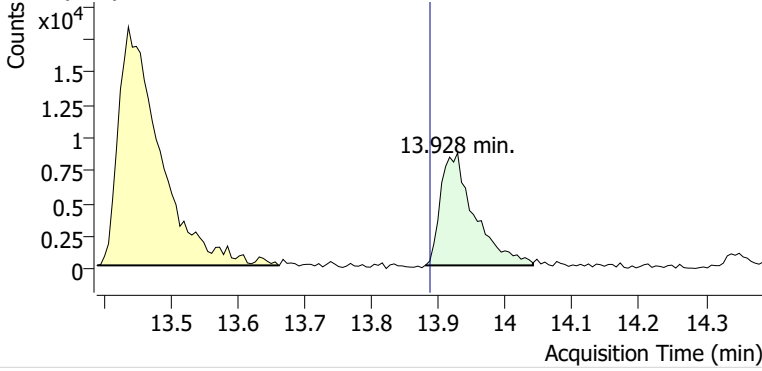


+ Scan (13.382-13.661 min, 48 scans) P2500168.D

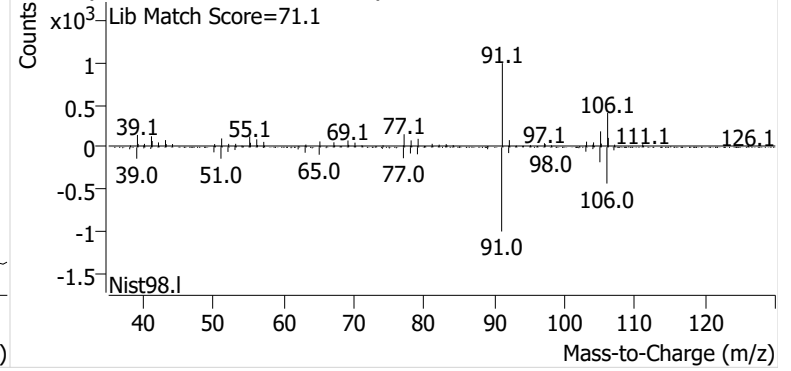


o-Xylene

+ EIC (91.1) Scan P2500168.D



+ Scan (13.880-14.041 min, 28 scans) P2500168.D



Calibration Summary Reports



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Benzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|---------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.872 | 0.951 | 0.872 | -8.3% | 7.4% | | Pass | |
| 2024GB407_Method Blank -1 | Blank | | 0.951 | 0.872 | | | -2.7% | Pass | ND |
| M325B CCV 5 REC | Check | 0.874 | 0.951 | 0.872 | -8.1% | | 6.9% | Pass | |
| M325B CCV 5 REC | Check | 0.852 | 0.951 | 0.872 | -10% | | 10% | Pass | |

Ethylbenzene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|---------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.906 | 0.941 | 0.906 | -3.7% | 8.8% | | Pass | |
| 2024GB407_Method Blank -1 | Blank | | 0.941 | 0.906 | | | -4.7% | Pass | ND |
| M325B CCV 5 REC | Check | 0.841 | 0.941 | 0.906 | -11% | | 6.9% | Pass | |
| M325B CCV 5 REC | Check | 0.944 | 0.941 | 0.906 | 0.24% | | 9.9% | Pass | |

m-/p-Xylenes Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|---------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.616 | 0.664 | 0.616 | -7.2% | 8.8% | | Pass | |
| 2024GB407_Method Blank -1 | Blank | | 0.664 | 0.616 | | | -4.7% | Pass | ND |
| M325B CCV 5 REC | Check | 0.649 | 0.664 | 0.616 | -2.3% | | 6.9% | Pass | |
| M325B CCV 5 REC | Check | 0.651 | 0.664 | 0.616 | -1.9% | | 9.9% | Pass | |

o-Xylene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|---------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.692 | 0.700 | 0.692 | -1.2% | 8.8% | | Pass | |
| 2024GB407_Method Blank -1 | Blank | | 0.700 | 0.692 | | | -4.7% | Pass | ND |
| M325B CCV 5 REC | Check | 0.631 | 0.700 | 0.692 | -9.9% | | 6.9% | Pass | |
| M325B CCV 5 REC | Check | 0.732 | 0.700 | 0.692 | 4.6% | | 9.9% | Pass | |

Toluene Calibration and Blanks

| Sample Code | Type | RRF | ICAL RRF | Last CCV RRF | RRF Change | ISTD Change vs ICal | ISTD Change vs Concal | Pass/Fail | Flags |
|---------------------------|-------|-------|----------|--------------|------------|---------------------|-----------------------|-----------|-------|
| M325B CCV 5 | Cal | 0.754 | 0.881 | 0.754 | -14% | 8.8% | | Pass | |
| 2024GB407_Method Blank -1 | Blank | | 0.881 | 0.754 | | | -4.7% | Pass | ND |
| M325B CCV 5 REC | Check | 0.897 | 0.881 | 0.754 | 1.8% | | 6.9% | Pass | |
| M325B CCV 5 REC | Check | 0.769 | 0.881 | 0.754 | -13% | | 9.9% | Pass | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-----------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P122324A_CC233829.quantmethod.xml | Benzene | 1 | P2407318.D | 5.27 | 46469 | 91.7 | 708108 | 1.141 | 20% |
| P122324A_CC233829.quantmethod.xml | Benzene | 2 | P2407319.D | 10.55 | 79726 | 91.7 | 699053 | 0.991 | 4.2% |
| P122324A_CC233829.quantmethod.xml | Benzene | 3 | P2407320.D | 21.09 | 151466 | 91.7 | 698443 | 0.943 | -0.90% |
| P122324A_CC233829.quantmethod.xml | Benzene | 4 | P2407321.D | 42.19 | 277015 | 91.7 | 685944 | 0.878 | -7.7% |
| P122324A_CC233829.quantmethod.xml | Benzene | 5 | P2407322.D | 105.47 | 675480 | 91.7 | 677510 | 0.867 | -8.9% |
| P122324A_CC233829.quantmethod.xml | Benzene | 6 | P2407323.D | 210.94 | 1471865 | 91.7 | 686630 | 0.932 | -2.0% |
| P122324A_CC233829.quantmethod.xml | Benzene | 7 | P2407324.D | 632.83 | 4275232 | 91.7 | 682909 | 0.907 | -4.6% |
| | | | | | | Avg: | 691228 | 0.951 | |
| | | | | | | %RSD: | 1.6% | 9.8% | |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 1 | P2407318.D | 5.42 | 46855 | 108.1 | 1014026 | 0.922 | -2.1% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 2 | P2407319.D | 10.84 | 95467 | 108.1 | 1012752 | 0.940 | -0.11% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 3 | P2407320.D | 21.68 | 191827 | 108.1 | 981836 | 0.974 | 3.5% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 4 | P2407321.D | 43.36 | 350131 | 108.1 | 981986 | 0.889 | -5.5% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 5 | P2407322.D | 108.40 | 931881 | 108.1 | 978879 | 0.950 | 0.88% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 6 | P2407323.D | 216.80 | 1887679 | 108.1 | 987383 | 0.953 | 1.3% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | 7 | P2407324.D | 650.40 | 5670692 | 108.1 | 981300 | 0.961 | 2.1% |
| | | | | | | Avg: | 991166 | 0.941 | |
| | | | | | | %RSD: | 1.6% | 3.0% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-----------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|--------|
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 1 | P2407318.D | 5.46 | 28805 | 108.1 | 1014026 | 0.563 | -15% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 2 | P2407319.D | 10.91 | 68718 | 108.1 | 1012752 | 0.672 | 1.3% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 3 | P2407320.D | 21.82 | 131192 | 108.1 | 981836 | 0.662 | -0.28% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 4 | P2407321.D | 43.64 | 251198 | 108.1 | 981986 | 0.634 | -4.5% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 5 | P2407322.D | 109.11 | 662877 | 108.1 | 978879 | 0.671 | 1.1% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 6 | P2407323.D | 218.22 | 1370970 | 108.1 | 987383 | 0.688 | 3.6% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | 7 | P2407324.D | 654.66 | 4498190 | 108.1 | 981300 | 0.757 | 14% |
| | | | | | | Avg: | 991166 | 0.664 | |
| | | | | | | %RSD: | 1.6% | 8.8% | |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 1 | P2407318.D | 5.49 | 28907 | 108.1 | 1014026 | 0.562 | -20% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 2 | P2407319.D | 10.97 | 72791 | 108.1 | 1012752 | 0.708 | 1.2% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 3 | P2407320.D | 21.94 | 141757 | 108.1 | 981836 | 0.711 | 1.6% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 4 | P2407321.D | 43.88 | 284649 | 108.1 | 981986 | 0.714 | 2.0% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 5 | P2407322.D | 109.71 | 704549 | 108.1 | 978879 | 0.709 | 1.3% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 6 | P2407323.D | 219.42 | 1495351 | 108.1 | 987383 | 0.746 | 6.6% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | 7 | P2407324.D | 658.25 | 4483368 | 108.1 | 981300 | 0.750 | 7.2% |
| | | | | | | Avg: | 991166 | 0.700 | |
| | | | | | | %RSD: | 1.6% | 9.1% | |

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2024GB407-1 EPA Method 325B Analysis

Client No.: PROJ-031333 Site: Global - South Portland

Calibration Curves

| Method | Compound | Level | Cal File | Amount (ng) | Area | ISTD Amt (ng) | ISTD Area | RRF | Dev |
|-----------------------------------|--------------|-------|------------|-------------|---------|---------------|-----------|-------|---------|
| P122324A_CC233829.quantmethod.xml | Toluene | 1 | P2407318.D | 5.48 | 52745 | 108.1 | 1014026 | 1.027 | 17% |
| P122324A_CC233829.quantmethod.xml | Toluene | 2 | P2407319.D | 10.95 | 91325 | 108.1 | 1012752 | 0.890 | 1.0% |
| P122324A_CC233829.quantmethod.xml | Toluene | 3 | P2407320.D | 21.91 | 163062 | 108.1 | 981836 | 0.820 | -7.0% |
| P122324A_CC233829.quantmethod.xml | Toluene | 4 | P2407321.D | 43.81 | 346858 | 108.1 | 981986 | 0.872 | -1.1% |
| P122324A_CC233829.quantmethod.xml | Toluene | 5 | P2407322.D | 109.53 | 806463 | 108.1 | 978879 | 0.813 | -7.7% |
| P122324A_CC233829.quantmethod.xml | Toluene | 6 | P2407323.D | 219.07 | 1812110 | 108.1 | 987383 | 0.906 | 2.8% |
| P122324A_CC233829.quantmethod.xml | Toluene | 7 | P2407324.D | 657.20 | 5004765 | 108.1 | 981300 | 0.839 | -4.8% |
| | | | | | | Avg: | 991166 | 0.881 | |
| | | | | | | %RSD: | 1.6% | 8.3% | |
| P122324A_CC233829.quantmethod.xml | Benzene | ICV | P2407325.D | 64.66 | 415161 | 91.7 | 665622 | 0.884 | -7% |
| P122324A_CC233829.quantmethod.xml | Ethylbenzene | ICV | P2407325.D | 86.82 | 647916 | 108.1 | 943563 | 0.855 | -9.2% |
| P122324A_CC233829.quantmethod.xml | m-/p-Xylenes | ICV | P2407325.D | 90.37 | 523290 | 108.1 | 943563 | 0.663 | -0.057% |
| P122324A_CC233829.quantmethod.xml | o-Xylene | ICV | P2407325.D | 88.95 | 514715 | 108.1 | 943563 | 0.663 | -5.3% |
| P122324A_CC233829.quantmethod.xml | Toluene | ICV | P2407325.D | 77.12 | 539426 | 108.1 | 943563 | 0.801 | -9% |

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Of This Report.**

