

| DEP ID | Back Cove, Portland - Rep 1 | |
|------------------|-----------------------------|----|
| EXT ID | L9632-5 | |
| Compound | ng/kg | |
| PCB-1 | B 59.6 | B |
| PCB-2 | B 62.6 | KB |
| PCB-3 | B 63.5 | KB |
| PCB-4 | 84.4 | K |
| PCB-5 | < 13.8 | < |
| PCB-6 | 48.9 | K |
| PCB-7 | K 18.3 | K |
| PCB-8 | B 215 | B |
| PCB-9 | 14.1 | < |
| PCB-10 | < 13.2 | < |
| PCB-11 | B 1920 | B |
| PCB-12 + 13 | K 62.7 | K |
| PCB-14 | < 12.9 | < |
| PCB-15 | 267 | |
| PCB-16 | B 273 | B |
| PCB-17 | B 399 | B |
| PCB-18 + 30 | B 791 | B |
| PCB-19 | B 89 | B |
| PCB-20 + 28 | B 2460 | B |
| PCB-21 + 33 | B 837 | B |
| PCB-22 | B 783 | B |
| PCB-23 | < 3.78 | < |
| PCB-24 | K 14.1 | K |
| PCB-25 | B 225 | B |
| PCB-26 + 29 | B 430 | B |
| PCB-27 | 75.4 | |
| PCB-31 | B 1850 | B |
| PCB-32 | B 357 | B |
| PCB-34 | 16.8 | K |
| PCB-35 | 103 | |
| PCB-36 | 189 | |
| PCB-37 | B 586 | B |
| PCB-38 | K 13.8 | |
| PCB-39 | K 35.1 | K |
| PCB-40 + 41 + 71 | B 2990 | B |
| PCB-42 | B 1600 | B |
| PCB-43 | 273 | |
| PCB-44 + 47 + 65 | B 7090 | B |
| PCB-45 + 51 | B 586 | B |
| PCB-46 | 193 | K |
| PCB-48 | B 1100 | B |
| PCB-49 + 69 | B 5320 | B |
| PCB-50 + 53 | 628 | |
| PCB-52 | B 12200 | B |
| PCB-54 | K 6.24 | K |
| PCB-55 | 254 | < |
| PCB-56 | B 3640 | B |
| PCB-57 | 52.6 | |

| | | |
|------------------------------------|----------|---|
| PCB-58 | 39.8 | < |
| PCB-59 + 62 + 75 | 606 | |
| PCB-60 | B 1840 | B |
| PCB-61 + 70 + 74 + 76 | B 17500 | B |
| PCB-63 | 423 | |
| PCB-64 | B 2970 | B |
| PCB-66 | B 8290 | B |
| PCB-67 | 361 | |
| PCB-68 | 156 | |
| PCB-72 | 212 | |
| PCB-73 | < 3.78 | < |
| PCB-77 | B 897 | B |
| PCB-78 | < 11.7 | < |
| PCB-79 | 482 | |
| PCB-80 | < 10.3 | < |
| PCB-81 | K 44.7 | K |
| PCB-82 | 3890 | |
| PCB-83 + 99 | B 34400 | B |
| PCB-84 | 7300 | |
| PCB-85 + 116 + 117 | B 8750 | B |
| PCB-86 + 87 + 97 + 108 + 119 + 125 | B 31600 | B |
| PCB-88 + 91 | 5020 | |
| PCB-89 | 262 | |
| PCB-90 + 101 + 113 | B 56400 | B |
| PCB-92 | 9660 | |
| PCB-93 + 95 + 98 + 100 + 102 | B 29300 | B |
| PCB-94 | 146 | |
| PCB-96 | 118 | |
| PCB-103 | 366 | |
| PCB-104 | K 4.72 | < |
| PCB-105 | B 20600 | B |
| PCB-106 | < 11.3 | < |
| PCB-107 + 124 | 1920 | |
| PCB-109 | 4690 | |
| PCB-110 + 115 | B 50700 | B |
| PCB-111 | 74.3 | |
| PCB-112 | < 14.5 | < |
| PCB-114 | 1060 | |
| PCB-118 | B 55800 | B |
| PCB-120 | 400 | |
| PCB-121 | 16.2 | < |
| PCB-122 | 591 | |
| PCB-123 | 882 | |
| PCB-126 | 173 | K |
| PCB-127 | < 11.6 | |
| PCB-128 + 166 | B 15000 | B |
| PCB-129 + 138 + 160 + 163 | B 113000 | B |
| PCB-130 | 6330 | |
| PCB-131 | 799 | |
| PCB-132 | 21800 | |
| PCB-133 | 1720 | |
| PCB-134 + 143 | 3560 | |

| | | |
|---------------------|----------|----|
| PCB-135 + 151 + 154 | 25700 | |
| PCB-136 | 6940 | |
| PCB-137 | 1410 | |
| PCB-139 + 140 | 1530 | |
| PCB-141 | B 981 | B |
| PCB-142 | < 26.7 | < |
| PCB-144 | 3570 | |
| PCB-145 | 27 | K |
| PCB-146 | B 19600 | B |
| PCB-147 + 149 | B 65900 | B |
| PCB-148 | 150 | |
| PCB-150 | 122 | |
| PCB-152 | 56.1 | K |
| PCB-153 + 168 | B 120000 | B |
| PCB-155 | 44.1 | |
| PCB-156 + 157 | B 7380 | B |
| PCB-158 | B 9050 | B |
| PCB-159 | < 18.8 | < |
| PCB-161 | < 18.6 | < |
| PCB-162 | 362 | K |
| PCB-164 | 867 | |
| PCB-165 | K 100 | < |
| PCB-167 | 4410 | |
| PCB-169 | < 18.3 | < |
| PCB-170 | B 2140 | B |
| PCB-171 + 173 | 6180 | |
| PCB-172 | 185 | |
| PCB-174 | B 135 | B |
| PCB-175 | 1120 | |
| PCB-176 | 2810 | |
| PCB-177 | B 14100 | B |
| PCB-178 | 6870 | |
| PCB-179 | 10600 | |
| PCB-180 + 193 | B 15300 | B |
| PCB-181 | 39.1 | K |
| PCB-182 | < 3.78 | < |
| PCB-183 + 185 | B 19900 | B |
| PCB-184 | 81.4 | |
| PCB-186 | < 3.78 | < |
| PCB-187 | B 49700 | B |
| PCB-188 | 132 | |
| PCB-189 | 442 | |
| PCB-190 | 1570 | |
| PCB-191 | 310 | |
| PCB-192 | < 3.78 | < |
| PCB-194 | B 1030 | B |
| PCB-195 | B 124 | B |
| PCB-196 | B 138 | KB |
| PCB-197 + 200 | 875 | |
| PCB-198 + 199 | B 189 | B |
| PCB-201 | 2960 | |
| PCB-202 | B 7000 | B |

| | | |
|----------------------|--------|----|
| PCB-203 | B 1470 | B |
| PCB-204 | < 3.78 | < |
| PCB-205 | 95.8 | |
| PCB-206 | B 180 | B |
| PCB-207 | 25.6 | |
| PCB-208 | 56.7 | |
| PCB-209 | B 280 | KB |
| Total PCBs | 982000 | |
| Total TEQ (ND=0) | 20.1 | |
| Total TEQ (ND=1/2DL) | 20.4 | |
| Total TEQ (ND=DL) | 20.7 | |
| % Lipid | 1.31 | |
| Sample weight (g) | 0.132 | |
| % Moisture | 87.1 | |

FLAGS

< =not detected
 K =peak detected, but did not meet quantific
 D =dilution data
 B =analyte found in sample and the associa

| Back Cove, Portland - Rep 2 L9632-11 ng/kg | Back Cove, Portland - Rep 3 L9632-17 ng/kg | Cocktail Cove, GDI - Rep 1 L9632-3 ng/kg | |
|--|--|--|---|
| 66.9 | B 73 | B 59.7 | B |
| 66.8 | B 80.1 | B 63.9 | B |
| 75.1 | B 86.6 | B 65.3 | B |
| 94.5 | 99.1 | K 79.6 | |
| 34.8 | < 30.4 | < 13.5 | < |
| 71.3 | K 66.5 | K 31.8 | K |
| 36.4 | < 28.2 | K 15.8 | |
| 275 | B 233 | B 136 | B |
| 31.5 | < 26.8 | K 14.2 | < |
| 33.2 | < 27.3 | < 13 | < |
| 2280 | B 2350 | B 1980 | B |
| 69 | 85.3 | K 53.9 | K |
| 32.5 | < 27.4 | < 12.5 | < |
| 307 | 305 | 151 | |
| 372 | B 318 | B 210 | B |
| 475 | B 435 | B 264 | B |
| 1050 | B 871 | B 561 | B |
| 94.5 | KB 91.1 | B 55.7 | B |
| 3020 | B 2730 | B 1800 | B |
| 927 | B 888 | B 505 | B |
| 814 | B 820 | B 391 | B |
| 11 | < 4.42 | < 3.89 | < |
| 13.4 | 16.6 | 9.21 | K |
| 277 | B 236 | B 163 | B |
| 473 | B 447 | B 297 | B |
| 91.8 | 83.4 | 61.2 | |
| 2170 | B 1980 | B 1090 | B |
| 438 | B 386 | B 194 | B |
| 15.2 | 19.4 | 17 | |
| 113 | K 131 | 80.4 | |
| 221 | 229 | 191 | |
| 1270 | B 683 | B 304 | B |
| 120 | 7.95 | < 3.89 | K |
| 197 | 44 | 33.3 | |
| 3200 | B 3470 | B 1530 | B |
| 1940 | B 1880 | B 913 | B |
| 270 | 313 | 117 | |
| 8000 | B 8080 | B 3610 | B |
| 686 | B 673 | B 299 | B |
| 219 | 220 | 112 | |
| 1080 | B 1250 | B 486 | B |
| 6010 | B 6140 | B 2810 | B |
| 760 | 725 | 349 | |
| 14900 | B 14000 | B 5310 | B |
| 9 | 9.38 | < 3.89 | |
| 33 | K 263 | 90.6 | K |
| 4000 | B 4170 | B 1360 | B |
| 50.9 | 74 | 32.9 | |

| | | | |
|--------|----------|---------|---|
| 32.6 | 36.2 | 21.2 | |
| 676 | 722 | 329 | |
| 1900 | B 2070 | B 736 | B |
| 20100 | B 21400 | B 7320 | B |
| 506 | 502 | 206 | |
| 3180 | B 3440 | B 1240 | B |
| 9980 | B 10000 | B 3840 | B |
| 390 | 420 | 154 | |
| 150 | 188 | 121 | |
| 232 | 257 | 129 | |
| 5.99 | < 4.42 | < 3.89 | < |
| 1040 | B 1000 | B 465 | B |
| 31.9 | < 20.7 | < 14.3 | < |
| 1830 | 700 | K 166 | |
| 28.2 | < 18.5 | < 12.5 | < |
| 267 | K 45 | K 19.8 | K |
| 4600 | 4050 | 1300 | |
| 43700 | B 38800 | B 13500 | B |
| 9000 | 7900 | 2610 | |
| 10500 | B 9470 | B 3150 | B |
| 39600 | B 34800 | B 9600 | B |
| 6400 | 5690 | 1750 | |
| 351 | 305 | 115 | |
| 73100 | B 63600 | B 18200 | B |
| 12000 | 10800 | 3300 | |
| 37500 | B 33000 | B 10200 | B |
| 194 | 168 | 66.8 | K |
| 145 | 120 | K 46.3 | |
| 485 | 430 | 228 | |
| 8.46 | K 5 | < 3.89 | < |
| 27500 | B 22500 | B 5460 | B |
| 57.3 | < 20.9 | < 8.2 | < |
| 2150 | 2120 | 539 | |
| 5140 | 5210 | 1640 | |
| 66700 | B 55500 | B 14600 | B |
| 76.6 | K 65.5 | K 46.4 | |
| 20.3 | < 11.7 | < 6.71 | < |
| 1370 | 1130 | 259 | |
| 70100 | B 61700 | B 16900 | B |
| 614 | 429 | 215 | |
| 21 | K 12.1 | K 16 | < |
| 520 | 595 | 153 | |
| 1270 | 891 | 251 | |
| 181 | 179 | 75.7 | |
| 268 | < 22.1 | < 8.35 | < |
| 24300 | B 17500 | B 5040 | B |
| 155000 | B 129000 | B 34100 | B |
| 7990 | 7280 | 2170 | |
| 1110 | 886 | 254 | |
| 28400 | 24600 | 6630 | |
| 2310 | 2020 | 812 | |
| 4230 | 4050 | 1120 | |

| | | | |
|--------|----------|---------|---|
| 33800 | 28600 | 9060 | |
| 9540 | 8260 | 2320 | |
| 1430 | 1570 | 450 | |
| 1890 | 1760 | 548 | |
| 1020 | B 1020 | B 379 | B |
| 143 | < 30.1 | < 12.2 | < |
| 4470 | 4010 | 1040 | |
| 29.3 | K 38.7 | 9.45 | |
| 26600 | B 22700 | B 7470 | B |
| 90000 | B 72900 | B 20200 | B |
| 184 | 186 | 116 | |
| 152 | 128 | 59.5 | |
| 86.2 | K 68 | 23.5 | |
| 165000 | B 140000 | B 40000 | B |
| 59.3 | K 48.3 | K 26.9 | |
| 8670 | B 8260 | B 1980 | B |
| 11500 | B 10400 | B 2150 | B |
| 101 | < 21.4 | < 8.51 | < |
| 99.8 | < 21 | < 8.35 | < |
| 303 | 376 | 130 | |
| 730 | 852 | 301 | |
| 113 | 110 | 81.2 | |
| 5290 | 4880 | 1250 | |
| 114 | < 22.3 | < 9.37 | < |
| 1570 | B 1920 | B 781 | B |
| 6120 | 6900 | 1850 | |
| 120 | 174 | K 104 | |
| 119 | B 132 | B 71.2 | B |
| 1200 | 1230 | 393 | |
| 3140 | 3300 | 921 | |
| 17600 | B 16200 | B 4810 | B |
| 7990 | 7970 | 2790 | |
| 12300 | 12200 | 3480 | |
| 14900 | B 15400 | B 4930 | B |
| 25.9 | 34.4 | K 13 | K |
| 7.71 | < 4.42 | < 3.89 | < |
| 22300 | B 22500 | B 5860 | B |
| 90 | 110 | 40.9 | |
| 6.35 | < 4.42 | < 3.89 | < |
| 59200 | B 56200 | B 17200 | B |
| 180 | 154 | 94.5 | K |
| 531 | 516 | 142 | |
| 1390 | 1650 | 344 | |
| 220 | 306 | 85.1 | |
| 7.02 | < 4.42 | < 3.89 | < |
| 998 | B 947 | B 422 | B |
| 80.1 | B 129 | B 60 | B |
| 108 | B 146 | KB 94.5 | B |
| 843 | 991 | 342 | |
| 124 | B 157 | B 121 | B |
| 3150 | 3450 | 1130 | |
| 8240 | B 8040 | B 2640 | B |

| | | | |
|---------|---------|--------|---|
| 1060 | B 1390 | B 585 | B |
| 3.19 | < 4.42 | < 3.89 | < |
| 93.6 | 84.8 | 32.5 | |
| 91.8 | B 158 | B 109 | B |
| 17.5 | 21.9 | K 20.1 | |
| 48.8 | 59.3 | 40.4 | K |
| 227 | B 250 | B 135 | B |
| 1260000 | 1110000 | 331000 | |
| 3.55 | 20.9 | 8.41 | |
| 8.63 | 21.2 | 8.55 | |
| 13.7 | 21.6 | 8.69 | |
| 1.12 | 1.12 | 1.28 | |
| 0.113 | 0.113 | 0.129 | |
| 86.7 | 86.3 | 84 | |

cation criteria, result reported represents the estimated maximum possible concentration

ated blank

| Cocktail Cove, GDI - Rep 2 L9632-9 ng/kg | Cocktail Cove, GDI - Rep 3 L9632-15 ng/kg | Mill Creek, Falmouth - Rep 1 L9632-2 (A) ng/kg | |
|--|---|--|---|
| 50.1 | B 54.9 | KB 60.9 | B |
| 61.1 | B 72 | B 52 | B |
| 50.2 | B 57.2 | B 63.3 | B |
| 96.4 | 78.2 | 207 | |
| 14.5 | < 17.3 | < 11 | K |
| 33.7 | 36.5 | 102 | |
| 16.5 | < 16.1 | 28.6 | |
| 161 | B 151 | B 538 | B |
| 13.2 | < 15.3 | 36.5 | |
| 13.9 | < 15.6 | < 10.3 | |
| 2450 | B 2430 | B 2570 | B |
| 47.4 | K 47.1 | K 88 | K |
| 13.6 | < 15.6 | < 10.1 | < |
| 180 | K 175 | 437 | |
| 230 | B 218 | B 572 | B |
| 314 | B 280 | B 705 | B |
| 639 | B 564 | B 1480 | B |
| 61.4 | KB 59 | B 148 | B |
| 2040 | B 1850 | B 4080 | B |
| 539 | B 513 | B 1490 | B |
| 463 | B 401 | B 1020 | B |
| 4.08 | < 3.98 | < 2.98 | K |
| 9.8 | K 8.83 | 22.3 | |
| 184 | B 162 | B 338 | B |
| 338 | B 295 | B 699 | B |
| 65.9 | 63.7 | 137 | |
| 1260 | B 1140 | B 2750 | B |
| 225 | B 214 | B 481 | B |
| 14.1 | 14.5 | 22.9 | K |
| 84 | K 85.1 | K 136 | |
| 211 | 207 | 241 | |
| 332 | B 311 | B 747 | B |
| 6.67 | K 8.18 | K 5.91 | |
| 25.9 | 27.2 | K 36.3 | |
| 1590 | B 1560 | B 2710 | B |
| 922 | B 899 | B 1450 | B |
| 137 | K 124 | 216 | |
| 3830 | B 3700 | B 7230 | B |
| 319 | B 287 | B 483 | B |
| 115 | 99.6 | 183 | |
| 525 | B 483 | B 886 | B |
| 2940 | B 2850 | B 5290 | B |
| 366 | 337 | 583 | |
| 5680 | B 5470 | B 13300 | B |
| 4.78 | K 4.05 | K 6.27 | |
| 117 | < 10.5 | 199 | |
| 1380 | B 1460 | B 2840 | B |
| 39.4 | 42.7 | 46.6 | |

| | | | |
|-------|---------|---------|---|
| 20.6 | 35.2 | < 8.5 | < |
| 359 | 330 | 532 | |
| 797 | B 748 | B 1480 | B |
| 7840 | B 7880 | B 16800 | B |
| 226 | 231 | 339 | |
| 1310 | B 1230 | B 2550 | B |
| 4090 | B 4280 | B 7470 | B |
| 189 | 182 | 271 | |
| 113 | 114 | 139 | |
| 152 | 150 | 195 | K |
| 4.08 | < 3.98 | < 2.98 | < |
| 458 | B 456 | B 1010 | B |
| 17.2 | < 9.88 | < 8.32 | < |
| 186 | 188 | 321 | |
| 15.2 | < 8.83 | < 7.41 | < |
| 23.6 | K 15.5 | K 31.5 | K |
| 1340 | 1290 | 2930 | |
| 13400 | B 13400 | B 22600 | B |
| 2770 | 2500 | 6090 | |
| 3190 | B 3140 | B 6030 | B |
| 9800 | B 9560 | B 21600 | B |
| 1770 | 1710 | 3590 | |
| 114 | 108 | 212 | |
| 17900 | B 18000 | B 36600 | B |
| 3340 | 3190 | 6510 | |
| 10400 | B 9720 | B 22200 | B |
| 70.5 | 63 | 113 | |
| 51.3 | 44.1 | 93.4 | |
| 232 | 201 | 292 | |
| 4.08 | < 3.98 | < 3.07 | < |
| 5790 | B 5530 | B 11700 | B |
| 8.56 | < 11.3 | < 9.1 | < |
| 562 | 516 | 1120 | |
| 1670 | 1600 | 2530 | |
| 14800 | B 14300 | B 33800 | B |
| 49.4 | 50.6 | 59.2 | |
| 11 | < 4.48 | < 7.17 | < |
| 298 | 255 | 494 | |
| 17900 | B 17300 | B 33600 | B |
| 220 | 214 | 257 | |
| 11.4 | 15.9 | 16.5 | |
| 161 | 142 | 298 | K |
| 301 | 284 | 542 | K |
| 76.2 | 70 | 149 | |
| 8.81 | < 11.9 | < 9.16 | < |
| 5140 | B 5240 | B 7470 | B |
| 33800 | B 34600 | B 51900 | B |
| 2160 | 2210 | 3230 | |
| 236 | 223 | 421 | |
| 6600 | 6410 | 11500 | |
| 763 | 760 | 1030 | |
| 1120 | 1060 | 1900 | |

| | | | |
|-------|---------|---------|---|
| 8980 | 8180 | 14200 | |
| 2300 | 2170 | 3740 | |
| 452 | 488 | 735 | |
| 516 | 492 | 753 | |
| 389 | B 401 | B 723 | B |
| 15.3 | < 23 | < 17.4 | < |
| 1030 | 956 | 1650 | |
| 12.2 | K 7.29 | 17 | |
| 7300 | B 7530 | B 10100 | B |
| 19800 | B 18800 | B 31600 | B |
| 103 | 110 | 116 | |
| 66.4 | 58.4 | 79.6 | |
| 25.9 | K 23.1 | 33.1 | |
| 38000 | B 40300 | B 57800 | B |
| 25.6 | 28.2 | 22.4 | K |
| 2000 | B 2070 | B 3220 | B |
| 2240 | B 2240 | B 3480 | B |
| 10.8 | < 16.4 | < 11.9 | K |
| 10.6 | < 16 | < 12 | < |
| 125 | 131 | 169 | |
| 309 | 305 | 538 | |
| 66.2 | 72 | 69.9 | |
| 1250 | 1340 | 1910 | |
| 10.8 | < 15.8 | < 18.1 | < |
| 848 | B 859 | B 1460 | B |
| 1820 | 1910 | 2530 | |
| 114 | 117 | 174 | |
| 56.8 | B 64.2 | B 134 | B |
| 392 | 392 | 513 | |
| 832 | 891 | 1190 | |
| 4550 | B 5010 | B 6630 | B |
| 2680 | 2850 | 3720 | |
| 3300 | 3440 | 4850 | |
| 4970 | B 5340 | B 7780 | B |
| 8.89 | 18.9 | 23.3 | |
| 4.08 | < 3.98 | < 2.98 | < |
| 5560 | B 6040 | B 7650 | B |
| 39.4 | 41.1 | 44.2 | |
| 4.08 | < 3.98 | < 2.98 | < |
| 16400 | B 17700 | B 23100 | B |
| 96.4 | 98.8 | 90.4 | |
| 137 | 148 | 188 | |
| 352 | 365 | 601 | |
| 88.1 | 91.5 | 141 | |
| 4.08 | < 3.98 | < 2.98 | < |
| 437 | B 484 | B 651 | B |
| 65.2 | B 58.6 | B 126 | B |
| 79.6 | B 88.3 | B 187 | B |
| 296 | 350 | 371 | |
| 106 | B 106 | B 248 | B |
| 1040 | 1160 | 1240 | |
| 2490 | B 2920 | B 2830 | B |

| | | | |
|--------|--------|--------|---|
| 579 | B 602 | B 741 | B |
| 4.08 | < 3.98 | < 2.98 | < |
| 25.4 | K 27.6 | 44.4 | |
| 86.5 | B 94 | B 107 | B |
| 14.1 | 15.7 | K 15.9 | |
| 27.5 | K 48.7 | K 34.5 | |
| 114 | B 212 | B 85 | B |
| 332000 | 333000 | 575000 | |
| 8.5 | 7.85 | 16.7 | |
| 8.66 | 8.09 | 16.9 | |
| 8.83 | 8.33 | 17.2 | |
| 1.21 | 1.23 | 1.66 | |
| 0.122 | 0.126 | 0.168 | |
| 85.2 | 84.4 | 82.9 | |

| Mill Creek, Falmouth - Rep 1 (Duplicate) WG21297-103 (DUP L9632-2) ng/kg | Mill Creek, Falmouth - Rep 2 L9632-8 ng/kg | Mill Creek, Falmouth - Rep 3 L9632-14 ng/kg | |
|--|--|---|----|
| 71.3 | B 48.3 | B 48.1 | B |
| 59.6 | B 51.7 | B 53.4 | B |
| 71.3 | B 41.9 | B 42.1 | B |
| 206 | 194 | 258 | |
| 10.3 | < 9.91 | < 16.2 | < |
| 96 | 101 | 122 | |
| 25.3 | K 23.1 | 34.8 | K |
| 536 | B 536 | B 708 | B |
| 34.6 | 31 | 40.6 | |
| 9.73 | < 9.48 | < 14.6 | < |
| 2670 | B 2020 | B 2790 | B |
| 81.6 | 63.5 | K 81.4 | |
| 8.7 | < 9.29 | < 14.6 | < |
| 424 | 426 | 565 | |
| 577 | B 564 | B 767 | B |
| 695 | B 664 | B 873 | B |
| 1450 | B 1410 | B 1880 | B |
| 143 | B 135 | B 165 | KB |
| 4050 | B 3680 | B 4960 | B |
| 1500 | B 1460 | B 1840 | B |
| 1030 | B 972 | B 1270 | B |
| 3.26 | < 2.37 | K 7.87 | K |
| 22 | 18.8 | 29 | K |
| 326 | B 294 | B 392 | B |
| 671 | B 602 | B 807 | B |
| 129 | 124 | 165 | |
| 2790 | B 2520 | B 3370 | B |
| 473 | B 464 | B 593 | B |
| 22.4 | 21.6 | 23 | |
| 138 | 104 | 140 | |
| 245 | 176 | 236 | |
| 761 | B 678 | B 946 | B |
| 5.07 | < 2.26 | 6.88 | K |
| 40.2 | K 30 | 40.8 | K |
| 2720 | B 2350 | B 2970 | B |
| 1450 | B 1250 | B 1550 | B |
| 193 | 205 | 232 | |
| 7370 | B 6450 | B 8270 | B |
| 508 | B 433 | B 568 | B |
| 181 | 162 | 208 | |
| 912 | B 758 | B 979 | B |
| 5390 | B 4680 | B 5910 | B |
| 597 | 517 | 695 | |
| 13500 | B 12600 | B 15900 | B |
| 6.16 | K 5.69 | K 5.29 | |
| 178 | K 154 | 208 | K |
| 2770 | B 2360 | B 3180 | B |
| 49.7 | 40.1 | 59.7 | |

| | | | |
|-------|---------|---------|---|
| 14.5 | K 35.5 | < 11.8 | < |
| 537 | 454 | 564 | |
| 1500 | B 1240 | B 1680 | B |
| 17200 | B 15000 | B 20400 | B |
| 347 | 298 | 369 | |
| 2600 | B 2230 | B 2920 | B |
| 7370 | B 6350 | B 8670 | B |
| 278 | 241 | 311 | |
| 127 | 117 | 150 | |
| 190 | 155 | 202 | |
| 3 | < 2.26 | < 3.31 | < |
| 991 | B 839 | B 1080 | B |
| 14.2 | < 9.29 | < 11.4 | < |
| 312 | 256 | 335 | |
| 12.6 | < 8.2 | 13.7 | < |
| 38.3 | K 35.1 | K 43.2 | K |
| 2880 | 2400 | 3010 | |
| 23100 | B 18900 | B 24800 | B |
| 6220 | 5400 | 6750 | |
| 5920 | B 4790 | B 6170 | B |
| 21400 | B 17800 | B 22500 | B |
| 3580 | 2990 | 3890 | |
| 198 | 172 | 206 | |
| 37300 | B 31100 | B 39800 | B |
| 6580 | 5400 | 6880 | |
| 23100 | B 19100 | B 24300 | B |
| 120 | 98.6 | 122 | |
| 94.2 | 85.3 | 101 | |
| 303 | 240 | 310 | |
| 3 | < 2.26 | < 3.31 | K |
| 11900 | B 9910 | B 12300 | B |
| 8.58 | < 7.58 | < 11.6 | < |
| 1090 | 910 | 1160 | |
| 2560 | 2200 | 2740 | |
| 33500 | B 28200 | B 34900 | B |
| 58.5 | K 40.6 | 53.9 | |
| 3.16 | < 8.86 | < 7.67 | < |
| 487 | 454 | 533 | |
| 34100 | B 28900 | B 35500 | B |
| 248 | 202 | 228 | |
| 18.3 | 11.9 | 17.2 | |
| 260 | 243 | 316 | |
| 545 | 417 | K 535 | K |
| 146 | 119 | 157 | K |
| 8.64 | < 7.82 | < 12.3 | < |
| 7310 | B 5970 | B 7610 | B |
| 49800 | B 39700 | B 48900 | B |
| 3070 | 2480 | 3040 | |
| 400 | 326 | 402 | |
| 10800 | 8960 | 11000 | |
| 1000 | 749 | 906 | |
| 1790 | 1440 | 1760 | |

| | | | |
|-------|---------|---------|----|
| 13500 | 10300 | 12000 | |
| 3800 | 3120 | 3940 | |
| 713 | 569 | 734 | |
| 731 | 578 | 701 | |
| 689 | B 498 | B 668 | B |
| 13.1 | < 12 | < 12.1 | < |
| 1610 | 1270 | 1520 | |
| 16.2 | K 12.4 | 19.7 | K |
| 9790 | B 7490 | B 9200 | B |
| 30100 | B 24700 | B 28600 | B |
| 114 | 81.1 | 109 | |
| 79.1 | 65.9 | 77.4 | |
| 36.2 | 27.9 | 34.1 | |
| 55400 | B 42300 | B 51900 | B |
| 23.6 | K 19.5 | 23.2 | |
| 3240 | B 2590 | B 3240 | B |
| 3380 | B 2720 | B 3470 | B |
| 10.9 | < 8.44 | < 8.67 | < |
| 9 | < 8.34 | < 8.47 | < |
| 167 | 136 | 165 | |
| 516 | 417 | 554 | |
| 71.3 | 52.6 | K 55.9 | |
| 1910 | 1500 | 1910 | |
| 18.1 | < 14.2 | < 8.47 | < |
| 1140 | B 877 | B 1160 | B |
| 2420 | 1870 | 2320 | |
| 130 | 108 | 152 | |
| 103 | B 73 | B 101 | B |
| 469 | 394 | 474 | |
| 1160 | 901 | 1090 | |
| 6640 | B 4980 | B 6110 | B |
| 3430 | 2640 | 3310 | |
| 4570 | 3550 | 4370 | |
| 6830 | B 5210 | B 6750 | B |
| 13 | K 10.9 | K 21.1 | |
| 3 | < 2.26 | < 3.31 | < |
| 7310 | B 5740 | B 6880 | B |
| 32.4 | K 27.5 | K 33 | |
| 3 | < 2.26 | < 3.31 | < |
| 21900 | B 16600 | B 20900 | B |
| 92.4 | 70.6 | 91.3 | |
| 193 | 148 | 181 | |
| 526 | 377 | 474 | |
| 120 | 92 | 120 | |
| 3 | < 2.26 | < 3.31 | < |
| 549 | B 395 | B 537 | B |
| 77.3 | B 57.4 | B 80.7 | KB |
| 111 | B 75.4 | B 103 | B |
| 357 | 280 | 338 | |
| 150 | B 98.6 | B 144 | B |
| 1180 | 939 | 1130 | |
| 2800 | B 2130 | B 2700 | B |

| | | | |
|--------|--------|--------|---|
| 658 | B 498 | B 648 | B |
| 3 | < 2.26 | < 3.31 | < |
| 36.7 | 27 | 31.2 | |
| 88.2 | B 60.2 | B 93.9 | B |
| 17.5 | 12.1 | 15.1 | |
| 30.6 | 20.7 | K 57.2 | |
| 79.1 | B 58.3 | B 155 | B |
| 564000 | 463000 | 580000 | |
| 16.3 | 13.3 | 17.3 | |
| 16.5 | 13.5 | 17.4 | |
| 16.8 | 13.7 | 17.6 | |
| 1.65 | 2.11 | 1.51 | |
| 0.167 | 0.221 | 0.151 | |
| 82.5 | 81.9 | 82 | |

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

| | | | |
|-------|---------|---------|----|
| 103 | B 87 | B 53 | B |
| 89.5 | B 82.4 | B 63 | B |
| 110 | B 91.9 | B 55.3 | B |
| 198 | 396 | 195 | < |
| 17.2 | K 20.6 | < 15.4 | < |
| 77.4 | 194 | K 98.4 | < |
| 33.2 | 54.8 | K 32.5 | < |
| 406 | B 942 | B 486 | B |
| 27.9 | 69.1 | K 32.2 | < |
| 16.5 | K 22.8 | < 14.7 | < |
| 2030 | B 1860 | B 1570 | B |
| 83.8 | 115 | K 70.1 | < |
| 16 | < 18.2 | < 14.4 | < |
| 666 | 1000 | 779 | |
| 637 | B 1110 | B 734 | B |
| 877 | B 1460 | B 993 | B |
| 1640 | B 2870 | B 2040 | B |
| 176 | B 302 | B 200 | B |
| 5720 | B 7930 | B 6160 | B |
| 2100 | B 3170 | B 2410 | |
| 1580 | B 2410 | B 1900 | B |
| 10.1 | K 10.4 | K 9.74 | < |
| 22 | K 45.1 | 28 | < |
| 462 | B 627 | B 471 | B |
| 855 | B 1260 | B 913 | B |
| 153 | 242 | 170 | |
| 4010 | B 5960 | B 4660 | B |
| 864 | B 1150 | B 802 | B |
| 42.1 | 44.3 | K 30.3 | < |
| 166 | 183 | 145 | K |
| 199 | 182 | 135 | K |
| 1480 | B 2090 | B 1730 | B |
| 10.5 | 9.03 | 13.7 | < |
| 61.9 | 66.5 | K 50.6 | K |
| 4910 | B 6110 | B 4940 | B |
| 2700 | B 3260 | B 2760 | B |
| 370 | 484 | 402 | |
| 10600 | B 12700 | B 10300 | B |
| 994 | B 1270 | B 956 | B |
| 293 | 418 | 329 | K |
| 1690 | B 2220 | B 1840 | KB |
| 9220 | B 10500 | B 8440 | B |
| 1030 | 1280 | 1010 | K |
| 14100 | B 17400 | B 14100 | B |
| 12.5 | 15.4 | 12.6 | < |
| 1060 | 408 | 251 | K |
| 5080 | B 6100 | B 4950 | B |
| 96.9 | 116 | 92.4 | < |

| | | | |
|--------|----------|----------|---|
| 22.1 | 121 | 95 | < |
| 1030 | 1210 | 958 | |
| 2390 | B 3090 | B 2520 | B |
| 23800 | B 28700 | B 24100 | B |
| 739 | 821 | 628 | |
| 4070 | B 4950 | B 4130 | B |
| 14400 | B 17200 | B 13700 | B |
| 552 | 679 | 530 | |
| 532 | 446 | 303 | |
| 492 | 471 | 322 | K |
| 4.92 | < 4.98 | < 5.47 | < |
| 1690 | B 1880 | B 1540 | B |
| 22.6 | < 15.7 | < 9.91 | < |
| 692 | 641 | 463 | K |
| 19.8 | < 13.9 | < 8.75 | < |
| 62 | K 85.8 | K 53.6 | < |
| 3960 | 4270 | 3420 | |
| 58900 | B 55600 | B 41200 | B |
| 8140 | 9030 | 6870 | |
| 11600 | B 11300 | B 8490 | B |
| 35300 | B 36600 | B 28800 | B |
| 7410 | 7610 | 5740 | K |
| 363 | 369 | 305 | K |
| 74800 | B 73100 | B 56100 | B |
| 13000 | 12800 | 9710 | |
| 35000 | B 36300 | B 28200 | B |
| 279 | 267 | 200 | K |
| 141 | 161 | 134 | K |
| 1030 | 905 | 633 | K |
| 6.71 | K 8.53 | < 5.47 | < |
| 23300 | B 25700 | B 20600 | B |
| 16.1 | < 20.8 | < 13.2 | < |
| 2150 | 2250 | 1590 | |
| 8680 | 7870 | 5890 | |
| 63600 | B 64200 | B 49700 | B |
| 215 | 190 | K 128 | K |
| 13.3 | < 26 | < 11.8 | < |
| 1040 | 1180 | 888 | K |
| 83300 | B 86800 | B 69300 | B |
| 1430 | 1180 | 798 | |
| 58.2 | 40.6 | 33 | < |
| 633 | 696 | 497 | |
| 1060 | 1340 | 932 | K |
| 327 | K 300 | 238 | |
| 16.5 | < 21.5 | < 13.6 | < |
| 23900 | B 21900 | B 16800 | B |
| 182000 | B 167000 | B 125000 | B |
| 10300 | 9620 | 7120 | |
| 893 | 902 | 730 | < |
| 28600 | 29700 | 22700 | |
| 3450 | 3080 | 2270 | |
| 5070 | 5120 | 3840 | |

| | | | |
|--------|----------|----------|----|
| 39000 | 37200 | 27800 | |
| 9620 | 9480 | 6970 | |
| 1410 | 1530 | 1230 | |
| 2260 | 2120 | 1220 | K |
| 1250 | B 1410 | B 966 | KB |
| 25.1 | < 32.3 | < 21.6 | < |
| 4000 | 3950 | 3070 | |
| 34.9 | 36.9 | K 27.6 | < |
| 37200 | B 33900 | B 24200 | B |
| 96900 | B 94200 | B 70400 | B |
| 470 | 403 | 283 | K |
| 359 | 331 | 231 | K |
| 79.8 | 76.6 | K 56.1 | < |
| 209000 | B 192000 | B 142000 | B |
| 94.3 | K 89.8 | 65.4 | |
| 10100 | B 10100 | B 8580 | B |
| 11900 | B 11400 | B 8680 | B |
| 17.5 | < 22.7 | < 15.2 | < |
| 17.2 | < 22.4 | < 14.9 | < |
| 606 | 549 | 414 | K |
| 1240 | 1260 | 948 | |
| 342 | 247 | 159 | < |
| 7430 | 6960 | 5630 | |
| 36.1 | < 30.4 | < 15.3 | < |
| 2510 | B 2490 | B 1510 | B |
| 9740 | 8380 | 6040 | |
| 267 | 258 | 178 | K |
| 215 | B 223 | B 158 | B |
| 1860 | 1550 | 1110 | |
| 4000 | 3570 | 2590 | |
| 23400 | B 19900 | B 14200 | B |
| 13200 | 10900 | 7940 | |
| 15600 | 13900 | 9940 | |
| 16700 | B 16100 | B 11300 | B |
| 44.6 | K 45.3 | 24.8 | < |
| 4.92 | < 4.98 | < 5.47 | < |
| 30400 | B 25800 | B 18600 | B |
| 172 | 151 | 111 | K |
| 4.92 | < 4.98 | < 5.47 | < |
| 84700 | B 72800 | B 52300 | B |
| 473 | 399 | 283 | K |
| 678 | 613 | 515 | K |
| 2390 | 2280 | 1460 | K |
| 395 | 376 | 238 | K |
| 4.92 | < 4.98 | < 5.47 | < |
| 1070 | B 1100 | B 759 | B |
| 125 | B 133 | B 97.8 | KB |
| 194 | B 191 | B 137 | B |
| 1720 | 1480 | 1130 | |
| 309 | B 315 | B 205 | B |
| 6280 | 5410 | 3970 | |
| 19200 | B 16300 | B 12400 | B |

| | | | |
|---------|---------|---------|----|
| 1980 | B 2000 | B 1380 | B |
| 4.92 | < 4.98 | < 5.47 | < |
| 119 | K 122 | 90.5 | K |
| 329 | B 341 | B 220 | KB |
| 47.1 | 47.4 | 31.4 | < |
| 133 | 116 | 88.2 | |
| 521 | B 451 | B 344 | KB |
| 1490000 | 1450000 | 1100000 | |
| 3.95 | 4.17 | 27.1 | |
| 5.35 | 5.86 | 27.4 | |
| 6.76 | 7.55 | 27.6 | |
| 1 | 0.99 | 0.9 | |
| 0.102 | 0.1 | 0.0914 | |
| 87.9 | 87.6 | 87.4 | |

| Taunton Bay, Franklin - Rep 1 L9632-4 ng/kg | Taunton Bay, Franklin - Rep 2 L9632-10 ng/kg | Taunton Bay, Franklin - Rep 3 L9632-16 ng/kg |
|---|--|--|
| 90.8 | B 76.7 | KB 126 |
| 103 | KB 97.4 | B 148 |
| 100 | B 84.2 | B 125 |
| 33.8 | < 48.3 | < 104 |
| 22.4 | < 29.7 | < 74.3 |
| 20.7 | < 27.4 | < 66.5 |
| 21.3 | < 28.2 | < 69.2 |
| 75.2 | KB 66.4 | B 89.9 |
| 20.3 | < 27 | < 65.8 |
| 21.5 | < 28.4 | < 66.9 |
| 386 | B 834 | B 466 |
| 21.3 | < 28.2 | < 67.6 |
| 21 | < 27.9 | < 67.1 |
| 71.1 | K 73 | K 95.3 |
| 66 | KB 54.7 | KB 59.9 |
| 64.7 | KB 60.8 | B 82.7 |
| 158 | B 167 | 189 |
| 17.3 | B 19.6 | KB 24.1 |
| 471 | B 427 | B 493 |
| 143 | B 134 | B 172 |
| 131 | B 117 | B 149 |
| 7.22 | < 7.91 | < 11.2 |
| 7.22 | < 7.91 | < 11.2 |
| 45.8 | KB 36.1 | KB 49.1 |
| 77.1 | 66.4 | B 66.2 |
| 16.8 | 11.9 | 18.5 |
| 314 | B 286 | B 306 |
| 47.7 | B 47.2 | B 54.7 |
| 7.22 | < 7.91 | < 11.2 |
| 21.2 | 13 | K 21 |
| 12.8 | 15.9 | < 11.2 |
| 93.3 | B 87.4 | B 87.6 |
| 7.22 | < 7.91 | < 11.2 |
| 10.5 | < 7.91 | < 11.2 |
| 228 | B 188 | B 268 |
| 164 | B 145 | B 150 |
| 26.7 | < 7.91 | 26.1 |
| 680 | B 621 | B 685 |
| 50.9 | 40.9 | B 61.3 |
| 18.8 | K 14.9 | K 25 |
| 108 | B 103 | B 103 |
| 516 | B 486 | B 514 |
| 66.6 | K 65.1 | 76.1 |
| 1010 | B 939 | B 1010 |
| 7.22 | < 7.91 | < 11.2 |
| 23.7 | < 11 | K 36.3 |
| 299 | B 281 | B 327 |
| 10.4 | < 10.9 | K 11.7 |

| | | |
|------|--------|--------|
| 10.4 | < 10.9 | < 11.2 |
| 60 | K 63.9 | 59 |
| 186 | B 175 | B 200 |
| 1440 | B 1260 | B 1430 |
| 63 | K 57 | 70.7 |
| 257 | B 241 | B 282 |
| 846 | B 757 | B 910 |
| 37.2 | 37.7 | 35.8 |
| 37.4 | K 33.2 | K 37.6 |
| 26.1 | K 23.1 | 24.8 |
| 7.22 | < 7.91 | < 11.2 |
| 145 | B 129 | B 150 |
| 10.1 | < 10.6 | < 11.2 |
| 37.1 | 35.6 | K 28.6 |
| 8.94 | < 9.4 | < 11.2 |
| 10.8 | < 11.3 | < 11.2 |
| 179 | 162 | 162 |
| 2850 | B 2580 | B 2910 |
| 368 | 340 | 367 |
| 615 | B 581 | B 649 |
| 1490 | B 1310 | B 1500 |
| 288 | 244 | 279 |
| 12.6 | < 9.75 | < 12.8 |
| 3300 | B 2870 | B 3200 |
| 548 | 531 | 543 |
| 1680 | B 1520 | B 1580 |
| 20.9 | K 14.1 | < 13.4 |
| 8.1 | < 7.91 | < 11.2 |
| 40.5 | 35 | 36.3 |
| 7.22 | < 7.91 | < 11.2 |
| 1430 | B 1330 | B 1420 |
| 14.9 | < 18.1 | < 20.8 |
| 75.9 | K 73.8 | K 87.6 |
| 401 | 371 | 390 |
| 2400 | B 2170 | B 2390 |
| 14.4 | K 16 | K 16.2 |
| 7.22 | < 7.91 | < 11.2 |
| 58.8 | K 48.3 | K 47.5 |
| 3740 | B 3470 | B 3850 |
| 71.7 | K 70.3 | 69.2 |
| 7.22 | < 7.91 | < 11.2 |
| 25.1 | K 39.3 | < 22.8 |
| 67.5 | 50.1 | K 87.2 |
| 37.4 | K 31.9 | K 37.4 |
| 15.3 | < 18.8 | < 21.9 |
| 1190 | B 1090 | B 1270 |
| 9110 | B 8440 | B 9460 |
| 455 | 419 | 437 |
| 27.5 | K 24.7 | K 32.2 |
| 974 | 879 | 935 |
| 221 | 191 | 207 |
| 191 | K 175 | 206 |

| | | |
|-------|---------|---------|
| 1590 | 1420 | 1490 |
| 323 | 292 | 295 |
| 73.2 | 79.7 | K 91.2 |
| 85.8 | K 84.1 | 103 |
| 102 | < 22.1 | < 21 |
| 27.8 | < 24.4 | < 22.8 |
| 155 | 134 | 149 |
| 7.22 | < 7.91 | < 11.2 |
| 2190 | B 1960 | B 2080 |
| 3680 | B 3140 | B 3450 |
| 37.8 | K 28.2 | 33.6 |
| 13.7 | < 7.91 | K 19.4 |
| 7.22 | < 7.91 | < 11.2 |
| 12000 | B 10700 | B 11900 |
| 9.75 | K 8.18 | K 12.2 |
| 431 | B 424 | B 469 |
| 458 | B 443 | B 511 |
| 19.5 | < 17.2 | < 16.3 |
| 19.2 | < 16.8 | < 15.9 |
| 38.4 | 26.8 | K 38.1 |
| 48 | 39.5 | 41.7 |
| 21.9 | < 19.3 | < 18 |
| 369 | 321 | 397 |
| 19.7 | < 17 | < 15.9 |
| 161 | KB 173 | B 293 |
| 465 | 419 | 489 |
| 35 | 25.4 | K 31.1 |
| 26.6 | KB 15.9 | B 37.8 |
| 92.7 | 93.5 | K 91.2 |
| 132 | 121 | 132 |
| 1020 | B 927 | B 1080 |
| 723 | 685 | 721 |
| 566 | 481 | 545 |
| 803 | B 854 | B 1120 |
| 7.22 | < 7.91 | < 11.2 |
| 7.22 | < 7.91 | < 11.2 |
| 1560 | B 1410 | B 1570 |
| 14.6 | K 16.5 | K 13.7 |
| 7.22 | < 7.91 | < 11.2 |
| 4830 | B 4320 | B 4780 |
| 23.9 | 22.9 | K 29.1 |
| 34.5 | 34.7 | 37.6 |
| 82.2 | 87 | K 112 |
| 23.6 | K 17 | K 31.5 |
| 7.22 | < 7.91 | < 11.2 |
| 82.4 | B 78.9 | B 118 |
| 15.2 | B 22 | B 39.7 |
| 27.3 | B 28.4 | KB 36 |
| 130 | 103 | 129 |
| 52.2 | 38.5 | B 52 |
| 320 | 257 | 327 |
| 827 | B 740 | B 854 |

| | | |
|--------|---------|---------|
| 86.7 | B 98.5 | B 134 |
| 7.22 | < 7.91 | < 11.2 |
| 10.2 | < 7.91 | K 12.6 |
| 43.7 | KB 40.4 | KB 59.5 |
| 7.22 | < 7.91 | < 11.2 |
| 22.2 | K 13.8 | K 27 |
| 85.1 | B 72.4 | B 338 |
| 73100 | 66300 | 76900 |
| 3.93 | 0.181 | 0.201 |
| 4.23 | 1.54 | 1.59 |
| 4.53 | 2.9 | 2.98 |
| 0.67 | 0.62 | 0.44 |
| 0.0692 | 0.0632 | 0.0446 |
| 89.7 | 90.6 | 91.6 |

| DEP ID EXT ID | Back Cove, Portland - Rep 1 L9632-5 ng/kg | TEQ | Back Cove, Portland - Rep 2 L9632-11 ng/kg | TEQ | |
|-------------------|---|--------|--|--------|---|
| Compound | | | | | |
| PCB-77 | B 897 | 0.0898 | B 1040 | 0.104 | B |
| PCB-81 | K 44.7 | 0 | K 267 | 0 | K |
| PCB-105 | B 20600 | 0.621 | B 27500 | 0.825 | B |
| PCB-114 | 1060 | 0.0321 | 1370 | 0.0411 | |
| PCB-118 | B 55800 | 1.67 | B 70100 | 2.1 | B |
| PCB-123 | 882 | 0.0265 | 1270 | 0.0384 | |
| PCB-126 | 173 | 17.3 | K 181 | 0 | |
| PCB-156 + 157 | B 7380 | 0.221 | B 8670 | 0.26 | B |
| PCB-167 | 4410 | 0.132 | 5290 | 0.158 | |
| PCB-169 | < 18.3 | 0 | < 114 | 0 | < |
| PCB-189 | 442 | 0.0132 | 531 | 0.0159 | |
| | | | | | |
| Total TEQ (ND=0) | 20.1 | | 3.55 | | |
| | | | | | |
| % Lipid | 1.31 | | 1.12 | | |
| Sample weight (g) | 0.132 | | 0.113 | | |
| % Moisture | 87.1 | | 86.7 | | |

FLAGS

< =not detected

K =peak detected, but did not meet quantification criteria, result reported represents

D =dilution data

B =analyte found in sample and the associated blank

Back Cove, Portland - Rep 3
L9632-17
ng/kg

TEQ

1000 0.1
45 0
22500 0.678
1130 0.0339
61700 1.85
891 0.0267
179 17.8
8260 0.248
4880 0.146
22.3 0
516 0.0155

Cocktail Cove, GDI - Rep 1
L9632-3
ng/kg

TEQ

B 465 0.0466
K 19.8 0
B 5460 0.164
259 0.0078
B 16900 0.51
251 0.00753
75.7 7.57
B 1980 0.0591
1250 0.0375
< 9.37 0
142 0.00426

Cocktail Cove, GDI - Rep 2
L9632-9
ng/kg

TEQ

B 458 0.0457
K 23.6 0
B 5790 0.174
298 0.00894
B 17900 0.537
301 0.009
76.2 7.62
B 2000 0.06
1250 0.0378
< 10.8 0
137 0.00411

20.9

8.41

8.5

1.12
0.113
86.3

1.28
0.129
84

1.21
0.122
85.2

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|---------|---------|
| B 456 | 0.0456 |
| K 15.5 | 0 |
| B 5530 | 0.166 |
| 255 | 0.00765 |
| B 17300 | 0.519 |
| 284 | 0.00852 |
| 70 | 7 |
| B 2070 | 0.0618 |
| 1340 | 0.0402 |
| < 15.8 | 0 |
| 148 | 0.00444 |

7.85

1.23
0.126
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|---------|---------|
| B 1010 | 0.101 |
| K 31.5 | 0 |
| B 11700 | 0.351 |
| 494 | 0.0149 |
| B 33600 | 1.01 |
| 542 | 0.0163 |
| 149 | 15 |
| B 3220 | 0.0966 |
| 1910 | 0.0573 |
| < 18.1 | 0 |
| 188 | 0.00564 |

16.7

1.66
0.168
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|---------|
| B 991 |
| K 38.3 |
| B 11900 |
| 487 |
| B 34100 |
| K 545 |
| 146 |
| B 3240 |
| 1910 |
| < 18.1 |
| 193 |

16.3

1.65
0.167
82.5

South - Rep 1 (Duplicate Mill Creek, Falmouth - Rep 2
DUP L9632-2)

L9632-8
ng/kg

TEQ

0.099

B 839

0

K 35.1

0.357

B 9910

0.0146

454

1.02

B 28900

0

417

14.6

119

0.0972

B 2590

0.0573

1500

0

< 14.2

0.00579

148

13.3

2.11

0.221

81.9

Mill Creek, Falmouth - Rep 3
L9632-14

ng/kg

TEQ

B 1080

0.108

B

K 43.2

0

K

B 12300

0.369

B

533

0.016

B 35500

1.06

B

K 535

0

K

157

15.6

K

B 3240

0.0972

B

1910

0.0573

< 8.47

0

<

181

0.0054

17.3

1.51

0.151

82

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ

1690 0.169
62 0
23300 0.702
1040 0.0312
83300 2.5
1060 0
327 0
10100 0.303
7430 0.223
36.1 0
678 0.0204

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ

B 1880 0.188
K 85.8 0
B 25700 0.771
1180 0.0354
B 86800 2.6
1340 0.0402
K 300 0
B 10100 0.306
6960 0.209
< 30.4 0
613 0.0184

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ

B 1540 0.154
K 53.6 0
B 20600 0.615
888 0.0266
B 69300 2.08
932 0.028
238 23.8
B 8580 0.257
5630 0.169
< 15.3 0
515 0.0154

3.95

4.17

27.1

1
0.102
87.9

0.99
0.1
87.6

0.9
0.0914
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

| | TEQ |
|--------|------|
| B 145 | 145 |
| < 10.8 | 10.8 |
| B 1430 | 1430 |
| K 58.8 | 58.8 |
| B 3740 | 3740 |
| K 67.5 | 67.5 |
| 37.4 | 37.4 |
| B 431 | 431 |
| 369 | 369 |
| < 19.7 | 19.7 |
| K 34.5 | 34.5 |

3.93

0.67
0.0692
89.7

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

| | TEQ |
|--------|---------|
| B 129 | 0.0129 |
| < 11.3 | 0 |
| B 1330 | 0.0399 |
| K 48.3 | 0 |
| B 3470 | 0.104 |
| 50.1 | 0.0015 |
| K 31.9 | 0 |
| B 424 | 0.0127 |
| 321 | 0.00963 |
| < 17 | 0 |
| 34.7 | 0.00104 |

0.181

0.62
0.0632
90.6

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

| | |
|--------|--------|
| B 150 | < 11.2 |
| B 1420 | B 1420 |
| K 47.5 | K 47.5 |
| B 3850 | B 3850 |
| K 87.2 | K 87.2 |
| K 37.4 | K 37.4 |
| B 469 | B 469 |
| 397 | 397 |
| < 15.9 | < 15.9 |
| 37.6 | 37.6 |

0.201

0.44
0.0446
91.6

anklin - Rep 3

TEQ

0.015

0

0.0426

0

0.116

0

0

0.0141

0.0119

0

0.00113

Back Cove, Portland - Rep 3
L9632-17
ng/kg

TEQ

1000 0.1
45 0.00624
22500 0.678
1130 0.0339
61700 1.85
891 0.0267
179 17.8
8260 0.248
4880 0.146
22.3 0.669
516 0.0155

Cocktail Cove, GDI - Rep 1
L9632-3
ng/kg

TEQ

B 465 0.0466
K 19.8 0.00453
B 5460 0.164
259 0.0078
B 16900 0.51
251 0.00753
75.7 7.57
B 1980 0.0591
1250 0.0375
< 9.37 0.281
142 0.00426

Cocktail Cove, GDI - Rep 2
L9632-9
ng/kg

TEQ

B 458 0.0457
K 23.6 0.00543
B 5790 0.174
298 0.00894
B 17900 0.537
301 0.009
76.2 7.62
B 2000 0.06
1250 0.0378
< 10.8 0.324
137 0.00411

21.6

8.69

8.83

1.12
0.113
86.3

1.28
0.129
84

1.21
0.122
85.2

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|---------|---------|
| B 456 | 0.0456 |
| K 15.5 | 0.00299 |
| B 5530 | 0.166 |
| 255 | 0.00765 |
| B 17300 | 0.519 |
| 284 | 0.00852 |
| 70 | 7 |
| B 2070 | 0.0618 |
| 1340 | 0.0402 |
| < 15.8 | 0.474 |
| 148 | 0.00444 |

8.33

1.23
0.126
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|---------|---------|
| B 1010 | 0.101 |
| K 31.5 | 0.00262 |
| B 11700 | 0.351 |
| 494 | 0.0149 |
| B 33600 | 1.01 |
| 542 | 0.0163 |
| 149 | 15 |
| B 3220 | 0.0966 |
| 1910 | 0.0573 |
| < 18.1 | 0.543 |
| 188 | 0.00564 |

17.2

1.66
0.168
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|---------|
| B 991 |
| K 38.3 |
| B 11900 |
| 487 |
| B 34100 |
| K 545 |
| 146 |
| B 3240 |
| 1910 |
| < 18.1 |
| 193 |

16.8

1.65
0.167
82.5

outh - Rep 1 (Duplicat Mill Creek, Falmouth - Rep 2
 DUP L9632-2) L9632-8

Mill Creek, Falmouth - Rep 3
 L9632-14
 ng/kg

| TEQ | | TEQ | | TEQ | |
|----------|---------|---------|---------|---------|---|
| 0.099 | B 839 | 0.0839 | B 1080 | 0.108 | B |
| 0.00447 | K 35.1 | 0.00297 | K 43.2 | 0.00351 | K |
| 0.357 | B 9910 | 0.297 | B 12300 | 0.369 | B |
| 0.0146 | 454 | 0.0136 | 533 | 0.016 | |
| 1.02 | B 28900 | 0.867 | B 35500 | 1.06 | B |
| 0.000277 | 417 | 0.0125 | K 535 | 0.00039 | K |
| 14.6 | 119 | 11.9 | 157 | 15.6 | K |
| 0.0972 | B 2590 | 0.078 | B 3240 | 0.0972 | B |
| 0.0573 | 1500 | 0.045 | 1910 | 0.0573 | |
| 0.546 | < 14.2 | 0.426 | < 8.47 | 0.254 | < |
| 0.00579 | 148 | 0.00447 | 181 | 0.0054 | |

13.7

17.6

2.11

1.51

0.221

0.151

81.9

82

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ

1690 0.169
62 0.0069
23300 0.702
1040 0.0312
83300 2.5
1060 0.00051
327 1.72
10100 0.303
7430 0.223
36.1 1.08
678 0.0204

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ

B 1880 0.188
K 85.8 0.00489
B 25700 0.771
1180 0.0354
B 86800 2.6
1340 0.0402
K 300 2.46
B 10100 0.306
6960 0.209
< 30.4 0.912
613 0.0184

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ

B 1540 0.154
K 53.6 0.00306
B 20600 0.615
888 0.0266
B 69300 2.08
932 0.028
238 23.8
B 8580 0.257
5630 0.169
< 15.3 0.456
515 0.0154

6.76

7.55

27.6

1
0.102
87.9

0.99
0.1
87.6

0.9
0.0914
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

| | TEQ |
|--------|------|
| B 145 | 145 |
| < 10.8 | 10.8 |
| B 1430 | 1430 |
| K 58.8 | 58.8 |
| B 3740 | 3740 |
| K 67.5 | 67.5 |
| 37.4 | 37.4 |
| B 431 | 431 |
| 369 | 369 |
| < 19.7 | 19.7 |
| K 34.5 | 34.5 |

4.53

0.67
0.0692
89.7

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

| | TEQ |
|--------|----------|
| B 129 | 0.0129 |
| < 11.3 | 0.00339 |
| B 1330 | 0.0399 |
| K 48.3 | 0.000597 |
| B 3470 | 0.104 |
| 50.1 | 0.0015 |
| K 31.9 | 2.2 |
| B 424 | 0.0127 |
| 321 | 0.00963 |
| < 17 | 0.51 |
| 34.7 | 0.00104 |

2.9

0.62
0.0632
90.6

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

| | |
|--------|--------|
| B 150 | < 11.2 |
| B 1420 | B 1420 |
| K 47.5 | K 47.5 |
| B 3850 | B 3850 |
| K 87.2 | K 87.2 |
| K 37.4 | K 37.4 |
| B 469 | B 469 |
| 397 | 397 |
| < 15.9 | < 15.9 |
| 37.6 | 37.6 |

2.98

0.44
0.0446
91.6

anklin - Rep 3

TEQ

0.015

0.00336

0.0426

0.00066

0.116

0.000678

2.3

0.0141

0.0119

0.477

0.00113

Back Cove, Portland - Rep 3
L9632-17
ng/kg

TEQ

1000 0.1
45 0.00312
22500 0.678
1130 0.0339
61700 1.85
891 0.0267
179 17.8
8260 0.248
4880 0.146
22.3 0.335
516 0.0155

Cocktail Cove, GDI - Rep 1
L9632-3
ng/kg

TEQ

B 465 0.0466
K 19.8 0.00227
B 5460 0.164
259 0.0078
B 16900 0.51
251 0.00753
75.7 7.57
B 1980 0.0591
1250 0.0375
< 9.37 0.141
142 0.00426

Cocktail Cove, GDI - Rep 2
L9632-9
ng/kg

TEQ

B 458 0.0457
K 23.6 0.00272
B 5790 0.174
298 0.00894
B 17900 0.537
301 0.009
76.2 7.62
B 2000 0.06
1250 0.0378
< 10.8 0.162
137 0.00411

21.2

8.55

8.66

1.12
0.113
86.3

1.28
0.129
84

1.21
0.122
85.2

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|---------|---------|
| B 456 | 0.0456 |
| K 15.5 | 0.0015 |
| B 5530 | 0.166 |
| 255 | 0.00765 |
| B 17300 | 0.519 |
| 284 | 0.00852 |
| 70 | 7 |
| B 2070 | 0.0618 |
| 1340 | 0.0402 |
| < 15.8 | 0.237 |
| 148 | 0.00444 |

8.09

1.23
0.126
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|---------|---------|
| B 1010 | 0.101 |
| K 31.5 | 0.00131 |
| B 11700 | 0.351 |
| 494 | 0.0149 |
| B 33600 | 1.01 |
| 542 | 0.0163 |
| 149 | 15 |
| B 3220 | 0.0966 |
| 1910 | 0.0573 |
| < 18.1 | 0.272 |
| 188 | 0.00564 |

16.9

1.66
0.168
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|---------|
| B 991 |
| K 38.3 |
| B 11900 |
| 487 |
| B 34100 |
| K 545 |
| 146 |
| B 3240 |
| 1910 |
| < 18.1 |
| 193 |

16.5

1.65
0.167
82.5

outh - Rep 1 (Duplicate Mill Creek, Falmouth - Rep 2
 DUP L9632-2) L9632-8

Mill Creek, Falmouth - Rep 3
 L9632-14
 ng/kg

| TEQ | ng/kg | TEQ | ng/kg | TEQ | |
|----------|---------|---------|---------|----------|---|
| 0.099 | B 839 | 0.0839 | B 1080 | 0.108 | B |
| 0.00224 | K 35.1 | 0.00148 | K 43.2 | 0.00176 | K |
| 0.357 | B 9910 | 0.297 | B 12300 | 0.369 | B |
| 0.0146 | 454 | 0.0136 | 533 | 0.016 | |
| 1.02 | B 28900 | 0.867 | B 35500 | 1.06 | B |
| 0.000139 | 417 | 0.0125 | K 535 | 0.000195 | K |
| 14.6 | 119 | 11.9 | 157 | 15.6 | K |
| 0.0972 | B 2590 | 0.078 | B 3240 | 0.0972 | B |
| 0.0573 | 1500 | 0.045 | 1910 | 0.0573 | |
| 0.273 | < 14.2 | 0.213 | < 8.47 | 0.127 | < |
| 0.00579 | 148 | 0.00447 | 181 | 0.0054 | |

13.5

17.4

2.11

1.51

0.221

0.151

81.9

82

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ

1690 0.169
62 0.00345
23300 0.702
1040 0.0312
83300 2.5
1060 0.000255
327 0.86
10100 0.303
7430 0.223
36.1 0.542
678 0.0204

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ

B 1880 0.188
K 85.8 0.00245
B 25700 0.771
1180 0.0354
B 86800 2.6
1340 0.0402
K 300 1.23
B 10100 0.306
6960 0.209
< 30.4 0.456
613 0.0184

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ

B 1540 0.154
K 53.6 0.00153
B 20600 0.615
888 0.0266
B 69300 2.08
932 0.028
238 23.8
B 8580 0.257
5630 0.169
< 15.3 0.228
515 0.0154

5.35

5.86

27.4

1
0.102
87.9

0.99
0.1
87.6

0.9
0.0914
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

| | TEQ |
|--------|------|
| B 145 | 145 |
| < 10.8 | 10.8 |
| B 1430 | 1430 |
| K 58.8 | 58.8 |
| B 3740 | 3740 |
| K 67.5 | 67.5 |
| 37.4 | 37.4 |
| B 431 | 431 |
| 369 | 369 |
| < 19.7 | 19.7 |
| K 34.5 | 34.5 |

4.23

0.67
0.0692
89.7

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

| | TEQ |
|--------|----------|
| B 129 | 0.0129 |
| < 11.3 | 0.0017 |
| B 1330 | 0.0399 |
| K 48.3 | 0.000299 |
| B 3470 | 0.104 |
| 50.1 | 0.0015 |
| K 31.9 | 1.1 |
| B 424 | 0.0127 |
| 321 | 0.00963 |
| < 17 | 0.255 |
| 34.7 | 0.00104 |

1.54

0.62
0.0632
90.6

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

| | |
|--------|--------|
| B 150 | < 11.2 |
| B 1420 | B 1420 |
| K 47.5 | K 47.5 |
| B 3850 | B 3850 |
| K 87.2 | K 87.2 |
| K 37.4 | K 37.4 |
| B 469 | B 469 |
| 397 | 397 |
| < 15.9 | < 15.9 |
| 37.6 | 37.6 |

1.59

0.44
0.0446
91.6

anklin - Rep 3

TEQ

0.015

0.00168

0.0426

0.00033

0.116

0.000339

1.15

0.0141

0.0119

0.239

0.00113

| DEP ID | Back Cove, Portland - Rep 1 | |
|------------------|-----------------------------|----|
| EXT ID | L9632-5 | |
| Compound | ng/kg | |
| PCB-1 | B 6.09 | B |
| PCB-2 | B 6.4 | KB |
| PCB-3 | B 6.49 | KB |
| PCB-4 | 8.62 | K |
| PCB-5 | < 1.41 | < |
| PCB-6 | 5 | K |
| PCB-7 | K 1.87 | K |
| PCB-8 | B 22 | B |
| PCB-9 | 1.44 | < |
| PCB-10 | < 1.35 | < |
| PCB-11 | B 196 | B |
| PCB-12 + 13 | K 6.41 | K |
| PCB-14 | < 1.32 | < |
| PCB-15 | 27.3 | |
| PCB-16 | B 27.9 | B |
| PCB-17 | B 40.8 | B |
| PCB-18 + 30 | B 80.8 | B |
| PCB-19 | B 9.09 | B |
| PCB-20 + 28 | B 251 | B |
| PCB-21 + 33 | B 85.5 | B |
| PCB-22 | B 80 | B |
| PCB-23 | < 0.386 | < |
| PCB-24 | K 1.44 | K |
| PCB-25 | B 23 | B |
| PCB-26 + 29 | B 43.9 | B |
| PCB-27 | 7.7 | |
| PCB-31 | B 189 | B |
| PCB-32 | B 36.5 | B |
| PCB-34 | 1.72 | K |
| PCB-35 | 10.5 | |
| PCB-36 | 19.3 | |
| PCB-37 | B 59.9 | B |
| PCB-38 | K 1.41 | |
| PCB-39 | K 3.59 | K |
| PCB-40 + 41 + 71 | B 305 | B |
| PCB-42 | B 163 | B |
| PCB-43 | 27.9 | |
| PCB-44 + 47 + 65 | B 724 | B |
| PCB-45 + 51 | B 59.9 | B |
| PCB-46 | 19.7 | K |
| PCB-48 | B 112 | B |
| PCB-49 + 69 | B 543 | B |
| PCB-50 + 53 | 64.2 | |
| PCB-52 | B 1250 | B |
| PCB-54 | K 0.637 | K |
| PCB-55 | 25.9 | < |
| PCB-56 | B 372 | B |
| PCB-57 | 5.37 | |

| | | |
|------------------------------------|---------|---|
| PCB-58 | 4.07 | < |
| PCB-59 + 62 + 75 | 61.9 | |
| PCB-60 | B 188 | B |
| PCB-61 + 70 + 74 + 76 | B 1790 | B |
| PCB-63 | 43.2 | |
| PCB-64 | B 303 | B |
| PCB-66 | B 847 | B |
| PCB-67 | 36.9 | |
| PCB-68 | 15.9 | |
| PCB-72 | 21.7 | |
| PCB-73 | < 0.386 | < |
| PCB-77 | B 91.6 | B |
| PCB-78 | < 1.2 | < |
| PCB-79 | 49.2 | |
| PCB-80 | < 1.05 | < |
| PCB-81 | K 4.57 | K |
| PCB-82 | 397 | |
| PCB-83 + 99 | B 3510 | B |
| PCB-84 | 746 | |
| PCB-85 + 116 + 117 | B 894 | B |
| PCB-86 + 87 + 97 + 108 + 119 + 125 | B 3230 | B |
| PCB-88 + 91 | 513 | |
| PCB-89 | 26.8 | |
| PCB-90 + 101 + 113 | B 5760 | B |
| PCB-92 | 987 | |
| PCB-93 + 95 + 98 + 100 + 102 | B 2990 | B |
| PCB-94 | 14.9 | |
| PCB-96 | 12.1 | |
| PCB-103 | 37.4 | |
| PCB-104 | K 0.482 | < |
| PCB-105 | B 2100 | B |
| PCB-106 | < 1.15 | < |
| PCB-107 + 124 | 196 | |
| PCB-109 | 479 | |
| PCB-110 + 115 | B 5180 | B |
| PCB-111 | 7.59 | |
| PCB-112 | < 1.48 | < |
| PCB-114 | 108 | |
| PCB-118 | B 5700 | B |
| PCB-120 | 40.9 | |
| PCB-121 | 1.66 | < |
| PCB-122 | 60.4 | |
| PCB-123 | 90.1 | |
| PCB-126 | 17.7 | K |
| PCB-127 | < 1.19 | |
| PCB-128 + 166 | B 1530 | B |
| PCB-129 + 138 + 160 + 163 | B 11500 | B |
| PCB-130 | 647 | |
| PCB-131 | 81.6 | |
| PCB-132 | 2230 | |
| PCB-133 | 176 | |
| PCB-134 + 143 | 364 | |

| | | |
|---------------------|---------|----|
| PCB-135 + 151 + 154 | 2630 | |
| PCB-136 | 709 | |
| PCB-137 | 144 | |
| PCB-139 + 140 | 156 | |
| PCB-141 | B 100 | B |
| PCB-142 | < 2.73 | < |
| PCB-144 | 365 | |
| PCB-145 | 2.76 | K |
| PCB-146 | B 2000 | B |
| PCB-147 + 149 | B 6730 | B |
| PCB-148 | 15.3 | |
| PCB-150 | 12.5 | |
| PCB-152 | 5.73 | K |
| PCB-153 + 168 | B 12300 | B |
| PCB-155 | 4.51 | |
| PCB-156 + 157 | B 754 | B |
| PCB-158 | B 925 | B |
| PCB-159 | < 1.92 | < |
| PCB-161 | < 1.9 | < |
| PCB-162 | 37 | K |
| PCB-164 | 88.6 | |
| PCB-165 | K 10.2 | < |
| PCB-167 | 451 | |
| PCB-169 | < 1.87 | < |
| PCB-170 | B 219 | B |
| PCB-171 + 173 | 631 | |
| PCB-172 | 18.9 | |
| PCB-174 | B 13.8 | B |
| PCB-175 | 114 | |
| PCB-176 | 287 | |
| PCB-177 | B 1440 | B |
| PCB-178 | 702 | |
| PCB-179 | 1080 | |
| PCB-180 + 193 | B 1560 | B |
| PCB-181 | 3.99 | K |
| PCB-182 | < 0.386 | < |
| PCB-183 + 185 | B 2030 | B |
| PCB-184 | 8.32 | |
| PCB-186 | < 0.386 | < |
| PCB-187 | B 5080 | B |
| PCB-188 | 13.5 | |
| PCB-189 | 45.2 | |
| PCB-190 | 160 | |
| PCB-191 | 31.7 | |
| PCB-192 | < 0.386 | < |
| PCB-194 | B 105 | B |
| PCB-195 | B 12.7 | B |
| PCB-196 | B 14.1 | KB |
| PCB-197 + 200 | 89.4 | |
| PCB-198 + 199 | B 19.3 | B |
| PCB-201 | 302 | |
| PCB-202 | B 715 | B |

| | | |
|----------------------|---------|----|
| PCB-203 | B 150 | B |
| PCB-204 | < 0.386 | < |
| PCB-205 | 9.79 | |
| PCB-206 | B 18.4 | B |
| PCB-207 | 2.62 | |
| PCB-208 | 5.79 | |
| PCB-209 | B 28.6 | KB |
| Total PCBs | 100000 | |
| Total TEQ (ND=0) | 2.06 | |
| Total TEQ (ND=1/2DL) | 2.09 | |
| Total TEQ (ND=DL) | 2.11 | |
| % Lipid | 1.31 | |
| Sample weight (g) | 1.3 | |
| % Moisture | 87.1 | |

FLAGS

< =not detected

K =peak detected, but did not meet quantific

D =dilution data

B =analyte found in sample and the associa

| Back Cove, Portland - Rep 2 L9632-11 ng/kg | Back Cove, Portland - Rep 3 L9632-17 ng/kg | Cocktail Cove, GDI - Rep 1 L9632-3 ng/kg | |
|--|--|--|---|
| 5.65 | B 5.99 | B 4.78 | B |
| 5.64 | B 6.57 | B 5.12 | B |
| 6.34 | B 7.1 | B 5.23 | B |
| 7.98 | 8.13 | K 6.37 | |
| 2.94 | < 2.49 | < 1.08 | < |
| 6.02 | K 5.45 | K 2.55 | K |
| 3.07 | < 2.31 | K 1.27 | |
| 23.2 | B 19.1 | B 10.9 | B |
| 2.66 | < 2.2 | K 1.14 | < |
| 2.8 | < 2.24 | < 1.04 | < |
| 192 | B 193 | B 159 | B |
| 5.82 | 7 | K 4.32 | K |
| 2.74 | < 2.25 | < 1 | < |
| 25.9 | 25 | 12.1 | |
| 31.4 | B 26.1 | B 16.8 | B |
| 40.1 | B 35.7 | B 21.1 | B |
| 88.6 | B 71.4 | B 44.9 | B |
| 7.98 | KB 7.47 | B 4.46 | B |
| 255 | B 224 | B 144 | B |
| 78.2 | B 72.8 | B 40.4 | B |
| 68.7 | B 67.3 | B 31.3 | B |
| 0.928 | < 0.363 | < 0.311 | < |
| 1.13 | 1.36 | 0.737 | K |
| 23.4 | B 19.4 | B 13.1 | B |
| 39.9 | B 36.7 | B 23.8 | B |
| 7.75 | 6.84 | 4.9 | |
| 183 | B 162 | B 87.3 | B |
| 37 | B 31.7 | B 15.5 | B |
| 1.28 | 1.59 | 1.36 | |
| 9.54 | K 10.7 | 6.44 | |
| 18.7 | 18.8 | 15.3 | |
| 107 | B 56 | B 24.3 | B |
| 10.1 | 0.652 | < 0.311 | K |
| 16.6 | 3.61 | 2.67 | |
| 270 | B 285 | B 123 | B |
| 164 | B 154 | B 73.1 | B |
| 22.8 | 25.7 | 9.37 | |
| 675 | B 663 | B 289 | B |
| 57.9 | B 55.2 | B 23.9 | B |
| 18.5 | 18 | 8.97 | |
| 91.2 | B 103 | B 38.9 | B |
| 507 | B 504 | B 225 | B |
| 64.1 | 59.5 | 27.9 | |
| 1260 | B 1150 | B 425 | B |
| 0.76 | 0.769 | < 0.311 | |
| 2.79 | K 21.6 | 7.25 | K |
| 338 | B 342 | B 109 | B |
| 4.3 | 6.07 | 2.63 | |

| | | | |
|-------|---------|---------|---|
| 2.75 | 2.97 | 1.7 | |
| 57.1 | 59.2 | 26.3 | |
| 160 | B 170 | B 58.9 | B |
| 1700 | B 1760 | B 586 | B |
| 42.7 | 41.2 | 16.5 | |
| 268 | B 282 | B 99.3 | B |
| 842 | B 820 | B 307 | B |
| 32.9 | 34.4 | 12.3 | |
| 12.7 | 15.4 | 9.69 | |
| 19.6 | 21.1 | 10.3 | |
| 0.506 | < 0.363 | < 0.311 | < |
| 87.8 | B 82 | B 37.2 | B |
| 2.69 | < 1.7 | < 1.15 | < |
| 154 | 57.4 | K 13.3 | |
| 2.38 | < 1.52 | < 1 | < |
| 22.5 | K 3.69 | K 1.59 | K |
| 388 | 332 | 104 | |
| 3690 | B 3180 | B 1080 | B |
| 760 | 648 | 209 | |
| 886 | B 777 | B 252 | B |
| 3340 | B 2850 | B 769 | B |
| 540 | 467 | 140 | |
| 29.6 | 25 | 9.21 | |
| 6170 | B 5220 | B 1460 | B |
| 1010 | 886 | 264 | |
| 3170 | B 2710 | B 817 | B |
| 16.4 | 13.8 | 5.35 | K |
| 12.2 | 9.84 | K 3.71 | |
| 40.9 | 35.3 | 18.3 | |
| 0.714 | K 0.41 | < 0.311 | < |
| 2320 | B 1850 | B 437 | B |
| 4.84 | < 1.71 | < 0.657 | < |
| 181 | 174 | 43.2 | |
| 434 | 427 | 131 | |
| 5630 | B 4550 | B 1170 | B |
| 6.47 | K 5.37 | K 3.72 | |
| 1.71 | < 0.96 | < 0.537 | < |
| 116 | 92.7 | 20.7 | |
| 5920 | B 5060 | B 1350 | B |
| 51.8 | 35.2 | 17.2 | |
| 1.77 | K 0.992 | K 1.28 | < |
| 43.9 | 48.8 | 12.3 | |
| 107 | 73.1 | 20.1 | |
| 15.3 | 14.7 | 6.06 | |
| 22.6 | < 1.81 | < 0.669 | < |
| 2050 | B 1440 | B 404 | B |
| 13100 | B 10600 | B 2730 | B |
| 674 | 597 | 174 | |
| 93.7 | 72.7 | 20.3 | |
| 2400 | 2020 | 531 | |
| 195 | 166 | 65 | |
| 357 | 332 | 89.7 | |

| | | | |
|-------|---------|---------|---|
| 2850 | | 725 | |
| 805 | | 186 | |
| 121 | | 36 | |
| 160 | | 43.9 | |
| 86.1 | B 83.7 | B 30.3 | B |
| 12.1 | < 2.47 | < 0.977 | < |
| 377 | 329 | 83.3 | |
| 2.47 | K 3.17 | 0.757 | |
| 2250 | B 1860 | B 598 | B |
| 7600 | B 5980 | B 1620 | B |
| 15.5 | 15.3 | 9.29 | |
| 12.8 | 10.5 | 4.76 | |
| 7.28 | K 5.58 | 1.88 | |
| 13900 | B 11500 | B 3200 | B |
| 5.01 | K 3.96 | K 2.15 | |
| 732 | B 677 | B 159 | B |
| 971 | B 853 | B 172 | B |
| 8.52 | < 1.76 | < 0.681 | < |
| 8.42 | < 1.72 | < 0.669 | < |
| 25.6 | 30.8 | 10.4 | |
| 61.6 | 69.9 | 24.1 | |
| 9.54 | 9.02 | 6.5 | |
| 446 | 400 | 100 | |
| 9.62 | < 1.83 | < 0.75 | < |
| 133 | B 157 | B 62.5 | B |
| 517 | 566 | 148 | |
| 10.1 | 14.3 | K 8.33 | |
| 10 | B 10.8 | B 5.7 | B |
| 101 | 101 | 31.5 | |
| 265 | 271 | 73.7 | |
| 1490 | B 1330 | B 385 | B |
| 674 | 654 | 223 | |
| 1040 | 1000 | 279 | |
| 1260 | B 1260 | B 395 | B |
| 2.19 | 2.82 | K 1.04 | K |
| 0.651 | < 0.363 | < 0.311 | < |
| 1880 | B 1850 | B 469 | B |
| 7.6 | 9.02 | 3.28 | |
| 0.536 | < 0.363 | < 0.311 | < |
| 5000 | B 4610 | B 1380 | B |
| 15.2 | 12.6 | 7.57 | K |
| 44.8 | 42.3 | 11.4 | |
| 117 | 135 | 27.5 | |
| 18.6 | 25.1 | 6.81 | |
| 0.593 | < 0.363 | < 0.311 | < |
| 84.2 | B 77.7 | B 33.8 | B |
| 6.76 | B 10.6 | B 4.8 | B |
| 9.12 | B 12 | KB 7.57 | B |
| 71.2 | 81.3 | 27.4 | |
| 10.5 | B 12.9 | B 9.69 | B |
| 266 | 283 | 90.5 | |
| 695 | B 659 | B 211 | B |

| | | | |
|--------|---------|---------|---|
| 89.5 | B 114 | B 46.8 | B |
| 0.269 | < 0.363 | < 0.311 | < |
| 7.9 | 6.95 | 2.6 | |
| 7.75 | B 13 | B 8.73 | B |
| 1.48 | 1.8 | K 1.61 | |
| 4.12 | 4.86 | 3.24 | K |
| 19.2 | B 20.5 | B 10.8 | B |
| 106000 | 91000 | 26500 | |
| 0.299 | 1.71 | 0.673 | |
| 0.728 | 1.74 | 0.684 | |
| 1.16 | 1.77 | 0.696 | |
| 1.12 | 1.12 | 1.28 | |
| 1.34 | 1.38 | 1.61 | |
| 86.7 | 86.3 | 84 | |

cation criteria, result reported represents the estimated maximum possible concentration

ated blank

| Cocktail Cove, GDI - Rep 2 L9632-9 ng/kg | Cocktail Cove, GDI - Rep 3 L9632-15 ng/kg | Mill Creek, Falmouth, mussels - Rep L9632-2 (A) ng/kg | |
|--|---|---|---|
| 4.11 | B 4.34 | KB 5.9 | B |
| 5.01 | B 5.69 | B 5.04 | B |
| 4.12 | B 4.52 | B 6.13 | B |
| 7.9 | 6.18 | 20 | |
| 1.19 | < 1.37 | < 1.07 | K |
| 2.76 | 2.88 | 9.88 | |
| 1.35 | < 1.27 | 2.77 | |
| 13.2 | B 11.9 | B 52.1 | B |
| 1.08 | < 1.21 | 3.53 | |
| 1.14 | < 1.23 | < 0.997 | |
| 201 | B 192 | B 249 | B |
| 3.89 | K 3.72 | K 8.52 | K |
| 1.11 | < 1.23 | < 0.978 | < |
| 14.8 | K 13.8 | 42.3 | |
| 18.9 | B 17.2 | B 55.4 | B |
| 25.7 | B 22.1 | B 68.3 | B |
| 52.4 | B 44.5 | B 143 | B |
| 5.03 | KB 4.66 | B 14.3 | B |
| 167 | B 146 | B 395 | B |
| 44.2 | B 40.5 | B 144 | B |
| 38 | B 31.7 | B 98.8 | B |
| 0.334 | < 0.314 | < 0.289 | K |
| 0.803 | K 0.697 | 2.16 | |
| 15.1 | B 12.8 | B 32.7 | B |
| 27.7 | B 23.3 | B 67.7 | B |
| 5.4 | 5.03 | 13.3 | |
| 103 | B 90 | B 266 | B |
| 18.4 | B 16.9 | B 46.6 | B |
| 1.16 | 1.15 | 2.22 | K |
| 6.89 | K 6.72 | K 13.2 | |
| 17.3 | 16.3 | 23.3 | |
| 27.2 | B 24.6 | B 72.3 | B |
| 0.547 | K 0.646 | K 0.572 | |
| 2.12 | 2.15 | K 3.51 | |
| 130 | B 123 | B 262 | B |
| 75.6 | B 71 | B 140 | B |
| 11.2 | K 9.79 | 20.9 | |
| 314 | B 292 | B 700 | B |
| 26.2 | B 22.7 | B 46.8 | B |
| 9.43 | 7.87 | 17.7 | |
| 43 | B 38.1 | B 85.8 | B |
| 241 | B 225 | B 512 | B |
| 30 | 26.6 | 56.5 | |
| 466 | B 432 | B 1290 | B |
| 0.392 | K 0.32 | K 0.607 | |
| 9.59 | < 0.829 | 19.3 | |
| 113 | B 115 | B 275 | B |
| 3.23 | 3.37 | 4.51 | |

| | | | |
|-------|---------|---------|---|
| 1.69 | 2.78 | < 0.823 | < |
| 29.4 | 26.1 | 51.5 | |
| 65.3 | B 59.1 | B 143 | B |
| 643 | B 622 | B 1630 | B |
| 18.5 | 18.2 | 32.8 | |
| 107 | B 97.1 | B 247 | B |
| 335 | B 338 | B 723 | B |
| 15.5 | 14.4 | 26.2 | |
| 9.26 | 9 | 13.5 | |
| 12.5 | 11.8 | 18.9 | K |
| 0.334 | < 0.314 | < 0.289 | < |
| 37.5 | B 36 | B 97.8 | B |
| 1.41 | < 0.78 | < 0.806 | < |
| 15.2 | 14.8 | 31.1 | |
| 1.25 | < 0.697 | < 0.717 | < |
| 1.93 | K 1.22 | K 3.05 | K |
| 110 | 102 | 284 | |
| 1100 | B 1060 | B 2190 | B |
| 227 | 197 | 590 | |
| 262 | B 248 | B 584 | B |
| 803 | B 755 | B 2090 | B |
| 145 | 135 | 348 | |
| 9.35 | 8.53 | 20.5 | |
| 1470 | B 1420 | B 3540 | B |
| 274 | 252 | 630 | |
| 853 | B 768 | B 2150 | B |
| 5.78 | 4.98 | 10.9 | |
| 4.21 | 3.48 | 9.04 | |
| 19 | 15.9 | 28.3 | |
| 0.334 | < 0.314 | < 0.297 | < |
| 475 | B 437 | B 1130 | B |
| 0.702 | < 0.892 | < 0.881 | < |
| 46.1 | 40.7 | 108 | |
| 137 | 126 | 245 | |
| 1210 | B 1130 | B 3270 | B |
| 4.05 | 4 | 5.73 | |
| 0.902 | < 0.354 | < 0.694 | < |
| 24.4 | 20.1 | 47.8 | |
| 1470 | B 1370 | B 3250 | B |
| 18 | 16.9 | 24.9 | |
| 0.935 | 1.26 | 1.6 | |
| 13.2 | 11.2 | 28.9 | K |
| 24.7 | 22.4 | 52.5 | K |
| 6.25 | 5.53 | 14.4 | |
| 0.722 | < 0.94 | < 0.887 | < |
| 421 | B 414 | B 723 | B |
| 2770 | B 2730 | B 5030 | B |
| 177 | 175 | 313 | |
| 19.3 | 17.6 | 40.8 | |
| 541 | 506 | 1110 | |
| 62.6 | 60 | 99.7 | |
| 91.8 | 83.7 | 184 | |

| | | | |
|-------|---------|---------|---|
| 736 | 646 | 1370 | |
| 189 | 171 | 362 | |
| 37.1 | 38.5 | 71.2 | |
| 42.3 | 38.9 | 72.9 | |
| 31.9 | B 31.7 | B 70 | B |
| 1.25 | < 1.82 | < 1.68 | < |
| 84.4 | 75.5 | 160 | |
| 1 | K 0.576 | 1.65 | |
| 598 | B 595 | B 978 | B |
| 1620 | B 1480 | B 3060 | B |
| 8.44 | 8.69 | 11.2 | |
| 5.44 | 4.61 | 7.71 | |
| 2.12 | K 1.82 | 3.21 | |
| 3120 | B 3180 | B 5600 | B |
| 2.1 | 2.23 | 2.17 | K |
| 164 | B 163 | B 312 | B |
| 184 | B 177 | B 337 | B |
| 0.885 | < 1.3 | < 1.15 | K |
| 0.869 | < 1.26 | < 1.16 | < |
| 10.2 | 10.3 | 16.4 | |
| 25.3 | 24.1 | 52.1 | |
| 5.43 | 5.69 | 6.77 | |
| 102 | 106 | 185 | |
| 0.885 | < 1.25 | < 1.75 | < |
| 69.5 | B 67.8 | B 141 | B |
| 149 | 151 | 245 | |
| 9.35 | 9.24 | 16.8 | |
| 4.66 | B 5.07 | B 13 | B |
| 32.1 | 31 | 49.7 | |
| 68.2 | 70.4 | 115 | |
| 373 | B 396 | B 642 | B |
| 220 | 225 | 360 | |
| 271 | 272 | 470 | |
| 407 | B 422 | B 753 | B |
| 0.729 | 1.49 | 2.26 | |
| 0.334 | < 0.314 | < 0.289 | < |
| 456 | B 477 | B 741 | B |
| 3.23 | 3.25 | 4.28 | |
| 0.334 | < 0.314 | < 0.289 | < |
| 1340 | B 1400 | B 2240 | B |
| 7.9 | 7.8 | 8.75 | |
| 11.2 | 11.7 | 18.2 | |
| 28.9 | 28.8 | 58.2 | |
| 7.22 | 7.23 | 13.7 | |
| 0.334 | < 0.314 | < 0.289 | < |
| 35.8 | B 38.2 | B 63 | B |
| 5.35 | B 4.63 | B 12.2 | B |
| 6.53 | B 6.97 | B 18.1 | B |
| 24.3 | 27.6 | 35.9 | |
| 8.69 | B 8.37 | B 24 | B |
| 85.3 | 91.6 | 120 | |
| 204 | B 231 | B 274 | B |

| | | | |
|-------|---------|---------|---|
| 47.5 | B 47.5 | B 71.7 | B |
| 0.334 | < 0.314 | < 0.289 | < |
| 2.08 | K 2.18 | 4.3 | |
| 7.09 | B 7.42 | B 10.4 | B |
| 1.16 | 1.24 | K 1.54 | |
| 2.25 | K 3.85 | K 3.34 | |
| 9.35 | B 16.7 | B 8.23 | B |
| 27200 | 26300 | 55600 | |
| 0.697 | 0.621 | 1.61 | |
| 0.71 | 0.639 | 1.64 | |
| 0.724 | 0.658 | 1.66 | |
| 1.21 | 1.23 | 1.66 | |
| 1.49 | 1.59 | 1.73 | |
| 85.2 | 84.4 | 82.9 | |

| Mill Creek, Falmouth, mussels - Rep WG21297-103 (DUP L9632-2) ng/kg | Mill Creek, Falmouth, mussels - Rep L9632-8 ng/kg | Mill Creek, Falmouth, mussels - Rep L9632-14 ng/kg | |
|---|---|--|----|
| 6.75 | B 5.62 | B 4.03 | B |
| 5.65 | B 6.01 | B 4.48 | B |
| 6.75 | B 4.87 | B 3.53 | B |
| 19.5 | 22.6 | 21.6 | |
| 0.976 | < 1.15 | < 1.36 | < |
| 9.09 | 11.7 | 10.2 | |
| 2.4 | K 2.69 | 2.92 | K |
| 50.8 | B 62.3 | B 59.3 | B |
| 3.28 | 3.61 | 3.4 | |
| 0.922 | < 1.1 | < 1.22 | < |
| 253 | B 235 | B 234 | B |
| 7.73 | 7.39 | K 6.82 | |
| 0.824 | < 1.08 | < 1.22 | < |
| 40.2 | 49.5 | 47.4 | |
| 54.7 | B 65.6 | B 64.3 | B |
| 65.8 | B 77.2 | B 73.2 | B |
| 137 | B 164 | B 158 | B |
| 13.5 | B 15.7 | B 13.8 | KB |
| 384 | B 428 | B 416 | B |
| 142 | B 170 | B 154 | B |
| 97.6 | B 113 | B 106 | B |
| 0.309 | < 0.276 | K 0.66 | K |
| 2.08 | 2.19 | 2.43 | K |
| 30.9 | B 34.2 | B 32.9 | B |
| 63.6 | B 70 | B 67.6 | B |
| 12.2 | 14.4 | 13.8 | |
| 264 | B 293 | B 282 | B |
| 44.8 | B 54 | B 49.7 | B |
| 2.12 | 2.51 | 1.93 | |
| 13.1 | 12.1 | 11.7 | |
| 23.2 | 20.5 | 19.8 | |
| 72.1 | B 78.9 | B 79.3 | B |
| 0.48 | < 0.263 | 0.577 | K |
| 3.81 | K 3.49 | 3.42 | K |
| 258 | B 273 | B 249 | B |
| 137 | B 145 | B 130 | B |
| 18.3 | 23.8 | 19.4 | |
| 698 | B 750 | B 693 | B |
| 48.1 | B 50.4 | B 47.6 | B |
| 17.1 | 18.8 | 17.4 | |
| 86.4 | B 88.2 | B 82.1 | B |
| 511 | B 544 | B 495 | B |
| 56.5 | 60.1 | 58.3 | |
| 1280 | B 1470 | B 1330 | B |
| 0.583 | K 0.662 | K 0.443 | |
| 16.9 | K 17.9 | 17.4 | K |
| 262 | B 274 | B 267 | B |
| 4.71 | 4.66 | 5 | |

| | | | |
|-------|---------|---------|---|
| 1.37 | K 4.13 | < 0.989 | < |
| 50.9 | 52.8 | 47.3 | |
| 142 | B 144 | B 141 | B |
| 1630 | B 1740 | B 1710 | B |
| 32.9 | 34.7 | 30.9 | |
| 246 | B 259 | B 245 | B |
| 698 | B 739 | B 727 | B |
| 26.3 | 28 | 26.1 | |
| 12 | 13.6 | 12.6 | |
| 18 | 18 | 16.9 | |
| 0.284 | < 0.263 | < 0.277 | < |
| 93.9 | B 97.6 | B 90.5 | B |
| 1.34 | < 1.08 | < 0.956 | < |
| 29.6 | 29.8 | 28.1 | |
| 1.19 | < 0.954 | 1.15 | < |
| 3.63 | K 4.08 | K 3.62 | K |
| 273 | 279 | 252 | |
| 2190 | B 2200 | B 2080 | B |
| 589 | 628 | 566 | |
| 561 | B 557 | B 517 | B |
| 2030 | B 2070 | B 1890 | B |
| 339 | 348 | 326 | |
| 18.8 | 20 | 17.3 | |
| 3530 | B 3620 | B 3340 | B |
| 623 | 628 | 577 | |
| 2190 | B 2220 | B 2040 | B |
| 11.4 | 11.5 | 10.2 | |
| 8.92 | 9.92 | 8.47 | |
| 28.7 | 27.9 | 26 | |
| 0.284 | < 0.263 | < 0.277 | K |
| 1130 | B 1150 | B 1030 | B |
| 0.813 | < 0.882 | < 0.972 | < |
| 103 | 106 | 97.2 | |
| 242 | 256 | 230 | |
| 3170 | B 3280 | B 2930 | B |
| 5.54 | K 4.72 | 4.52 | |
| 0.299 | < 1.03 | < 0.643 | < |
| 46.1 | 52.8 | 44.7 | |
| 3230 | B 3360 | B 2980 | B |
| 23.5 | 23.5 | 19.1 | |
| 1.73 | 1.38 | 1.44 | |
| 24.6 | 28.3 | 26.5 | |
| 51.6 | 48.5 | K 44.8 | K |
| 13.8 | 13.8 | 13.2 | K |
| 0.818 | < 0.91 | < 1.03 | < |
| 692 | B 694 | B 638 | B |
| 4720 | B 4620 | B 4100 | B |
| 291 | 288 | 255 | |
| 37.9 | 37.9 | 33.7 | |
| 1020 | 1040 | 922 | |
| 94.7 | 87.1 | 75.9 | |
| 170 | 167 | 148 | |

| | | | |
|-------|---------|---------|----|
| 1280 | 1200 | 1010 | |
| 360 | 363 | 330 | |
| 67.5 | 66.2 | 61.5 | |
| 69.2 | 67.2 | 58.8 | |
| 65.3 | B 57.9 | B 56 | B |
| 1.24 | < 1.4 | < 1.01 | < |
| 152 | 148 | 127 | |
| 1.53 | K 1.44 | 1.65 | K |
| 927 | B 871 | B 771 | B |
| 2850 | B 2870 | B 2400 | B |
| 10.8 | 9.43 | 9.14 | |
| 7.49 | 7.66 | 6.49 | |
| 3.43 | 3.24 | 2.86 | |
| 5250 | B 4920 | B 4350 | B |
| 2.24 | K 2.27 | 1.94 | |
| 307 | B 301 | B 272 | B |
| 320 | B 316 | B 291 | B |
| 1.03 | < 0.982 | < 0.727 | < |
| 0.852 | < 0.97 | < 0.71 | < |
| 15.8 | 15.8 | 13.8 | |
| 48.9 | 48.5 | 46.4 | |
| 6.75 | 6.12 | K 4.69 | |
| 181 | 174 | 160 | |
| 1.71 | < 1.65 | < 0.71 | < |
| 108 | B 102 | B 97.2 | B |
| 229 | 217 | 194 | |
| 12.3 | 12.6 | 12.7 | |
| 9.76 | B 8.49 | B 8.47 | B |
| 44.4 | 45.8 | 39.7 | |
| 110 | 105 | 91.4 | |
| 629 | B 579 | B 512 | B |
| 325 | 307 | 277 | |
| 433 | 413 | 366 | |
| 647 | B 606 | B 566 | B |
| 1.23 | K 1.27 | K 1.77 | |
| 0.284 | < 0.263 | < 0.277 | < |
| 692 | B 668 | B 577 | B |
| 3.07 | K 3.2 | K 2.77 | |
| 0.284 | < 0.263 | < 0.277 | < |
| 2070 | B 1930 | B 1750 | B |
| 8.75 | 8.21 | 7.65 | |
| 18.3 | 17.2 | 15.2 | |
| 49.8 | 43.8 | 39.7 | |
| 11.4 | 10.7 | 10.1 | |
| 0.284 | < 0.263 | < 0.277 | < |
| 52 | B 45.9 | B 45 | B |
| 7.32 | B 6.68 | B 6.76 | KB |
| 10.5 | B 8.77 | B 8.63 | B |
| 33.8 | 32.6 | 28.3 | |
| 14.2 | B 11.5 | B 12.1 | B |
| 112 | 109 | 94.7 | |
| 265 | B 248 | B 226 | B |

| | | | |
|-------|---------|---------|---|
| 62.3 | B 57.9 | B 54.3 | B |
| 0.284 | < 0.263 | < 0.277 | < |
| 3.48 | 3.14 | 2.62 | |
| 8.35 | B 7 | B 7.87 | B |
| 1.66 | 1.41 | 1.27 | |
| 2.9 | 2.41 | K 4.79 | |
| 7.49 | B 6.78 | B 13 | B |
| 53500 | 53800 | 48700 | |
| 1.54 | 1.54 | 1.45 | |
| 1.56 | 1.57 | 1.46 | |
| 1.59 | 1.59 | 1.48 | |
| 1.65 | 2.11 | 1.51 | |
| 1.76 | 1.9 | 1.81 | |
| 82.5 | 81.9 | 82 | |

| Spruce Creek, Kittery - Rep 1 L9632-1 ng/kg | Spruce Creek, Kittery - Rep 2 L9632-7 ng/kg | Spruce Creek, Kittery - Rep 3 L9632-13 ng/kg | |
|---|---|--|----|
| 8.47 | B 6.9 | B 3.79 | B |
| 7.36 | B 6.53 | B 4.51 | B |
| 9.04 | B 7.29 | B 3.96 | B |
| 16.3 | 31.4 | 14 | < |
| 1.41 | K 1.63 | < 1.1 | < |
| 6.36 | 15.4 | K 7.04 | < |
| 2.73 | 4.35 | K 2.33 | < |
| 33.4 | B 74.7 | B 34.8 | B |
| 2.29 | 5.48 | K 2.3 | < |
| 1.36 | K 1.81 | < 1.05 | < |
| 167 | B 148 | B 112 | B |
| 6.89 | 9.12 | K 5.02 | < |
| 1.32 | < 1.44 | < 1.03 | < |
| 54.8 | 79.3 | 55.7 | |
| 52.4 | B 88 | B 52.5 | B |
| 72.1 | B 116 | B 71 | B |
| 135 | B 228 | B 146 | B |
| 14.5 | B 24 | B 14.3 | B |
| 470 | B 629 | B 441 | B |
| 173 | B 251 | B 172 | |
| 130 | B 191 | B 136 | B |
| 0.83 | K 0.825 | K 0.697 | < |
| 1.81 | K 3.58 | 2 | < |
| 38 | B 49.7 | B 33.7 | B |
| 70.3 | B 99.9 | B 65.3 | B |
| 12.6 | 19.2 | 12.2 | |
| 330 | B 473 | B 333 | B |
| 71 | B 91.2 | B 57.4 | B |
| 3.46 | 3.51 | K 2.17 | < |
| 13.6 | 14.5 | 10.4 | K |
| 16.4 | 14.4 | 9.66 | K |
| 122 | B 166 | B 124 | B |
| 0.863 | 0.716 | 0.98 | < |
| 5.09 | 5.27 | K 3.62 | K |
| 404 | B 485 | B 353 | B |
| 222 | B 259 | B 197 | B |
| 30.4 | 38.4 | 28.8 | |
| 871 | B 1010 | B 737 | B |
| 81.7 | B 101 | B 68.4 | B |
| 24.1 | 33.1 | 23.5 | K |
| 139 | B 176 | B 132 | KB |
| 758 | B 833 | B 604 | B |
| 84.7 | 102 | 72.3 | K |
| 1160 | B 1380 | B 1010 | B |
| 1.03 | 1.22 | 0.902 | < |
| 87.1 | 32.4 | 18 | K |
| 418 | B 484 | B 354 | B |
| 7.97 | 9.2 | 6.61 | < |

| | | | |
|-------|---------|---------|---|
| 1.82 | 9.6 | 6.8 | < |
| 84.7 | 96 | 68.5 | |
| 196 | B 245 | B 180 | B |
| 1960 | B 2280 | B 1720 | B |
| 60.8 | 65.1 | 44.9 | |
| 335 | B 393 | B 295 | B |
| 1180 | B 1360 | B 980 | B |
| 45.4 | 53.8 | 37.9 | |
| 43.7 | 35.4 | 21.7 | |
| 40.4 | 37.4 | 23 | K |
| 0.404 | < 0.395 | < 0.391 | < |
| 139 | B 149 | B 110 | B |
| 1.86 | < 1.25 | < 0.709 | < |
| 56.9 | 50.8 | 33.1 | K |
| 1.63 | < 1.1 | < 0.626 | < |
| 5.1 | K 6.8 | K 3.84 | < |
| 326 | 339 | 245 | |
| 4840 | B 4410 | B 2950 | B |
| 669 | 716 | 492 | |
| 954 | B 896 | B 607 | B |
| 2900 | B 2900 | B 2060 | B |
| 609 | 604 | 411 | K |
| 29.8 | 29.3 | 21.8 | K |
| 6150 | B 5800 | B 4010 | B |
| 1070 | 1020 | 695 | |
| 2880 | B 2880 | B 2020 | B |
| 22.9 | 21.2 | 14.3 | K |
| 11.6 | 12.8 | 9.59 | K |
| 84.7 | 71.8 | 45.3 | K |
| 0.552 | K 0.676 | < 0.391 | < |
| 1920 | B 2040 | B 1470 | B |
| 1.32 | < 1.65 | < 0.944 | < |
| 177 | 178 | 114 | |
| 714 | 624 | 421 | |
| 5230 | B 5090 | B 3560 | B |
| 17.7 | 15.1 | K 9.16 | K |
| 1.09 | < 2.06 | < 0.844 | < |
| 85.5 | 93.6 | 63.5 | K |
| 6850 | B 6880 | B 4960 | B |
| 118 | 93.6 | 57.1 | |
| 4.78 | 3.22 | 2.36 | < |
| 52 | 55.2 | 35.6 | |
| 87.1 | 106 | 66.7 | K |
| 26.9 | K 23.8 | 17 | |
| 1.36 | < 1.71 | < 0.973 | < |
| 1960 | B 1740 | B 1200 | B |
| 15000 | B 13200 | B 8940 | B |
| 847 | 763 | 509 | |
| 73.4 | 71.5 | 52.2 | < |
| 2350 | 2360 | 1620 | |
| 284 | 244 | 162 | |
| 417 | 406 | 275 | |

| | | | |
|-------|---------|---------|----|
| 3210 | 2950 | 1990 | |
| 791 | 752 | 499 | |
| 116 | 121 | 88 | |
| 186 | 168 | 87.3 | K |
| 103 | B 112 | B 69.1 | KB |
| 2.06 | < 2.56 | < 1.55 | < |
| 329 | 313 | 220 | |
| 2.87 | 2.93 | K 1.97 | < |
| 3060 | B 2690 | B 1730 | B |
| 7970 | B 7470 | B 5040 | B |
| 38.6 | 32 | 20.2 | K |
| 29.5 | 26.2 | 16.5 | K |
| 6.56 | 6.07 | K 4.01 | < |
| 17200 | B 15200 | B 10200 | B |
| 7.75 | K 7.12 | 4.68 | |
| 830 | B 801 | B 614 | B |
| 978 | B 904 | B 621 | B |
| 1.44 | < 1.8 | < 1.09 | < |
| 1.41 | < 1.78 | < 1.07 | < |
| 49.8 | 43.5 | 29.6 | K |
| 102 | 99.9 | 67.8 | |
| 28.1 | 19.6 | 11.4 | < |
| 611 | 552 | 403 | |
| 2.97 | < 2.41 | < 1.09 | < |
| 206 | B 197 | B 108 | B |
| 801 | 665 | 432 | |
| 22 | 20.5 | 12.7 | K |
| 17.7 | B 17.7 | B 11.3 | B |
| 153 | 123 | 79.4 | |
| 329 | 283 | 185 | |
| 1920 | B 1580 | B 1020 | B |
| 1090 | 864 | 568 | |
| 1280 | 1100 | 711 | |
| 1370 | B 1280 | B 809 | B |
| 3.67 | K 3.59 | 1.77 | < |
| 0.404 | < 0.395 | < 0.391 | < |
| 2500 | B 2050 | B 1330 | B |
| 14.1 | 12 | 7.94 | K |
| 0.404 | < 0.395 | < 0.391 | < |
| 6960 | B 5770 | B 3740 | B |
| 38.9 | 31.6 | 20.2 | K |
| 55.7 | 48.6 | 36.8 | K |
| 196 | 181 | 104 | K |
| 32.5 | 29.8 | 17 | K |
| 0.404 | < 0.395 | < 0.391 | < |
| 88 | B 87.2 | B 54.3 | B |
| 10.3 | B 10.5 | B 7 | KB |
| 15.9 | B 15.1 | B 9.8 | B |
| 141 | 117 | 80.9 | |
| 25.4 | B 25 | B 14.7 | B |
| 516 | 429 | 284 | |
| 1580 | B 1290 | B 887 | B |

| | | | |
|--------|---------|---------|----|
| 163 | B 159 | B 98.7 | B |
| 0.404 | < 0.395 | < 0.391 | < |
| 9.78 | K 9.68 | 6.48 | K |
| 27 | B 27 | B 15.7 | KB |
| 3.87 | 3.76 | 2.25 | < |
| 10.9 | 9.2 | 6.31 | |
| 42.8 | B 35.8 | B 24.6 | KB |
| 122000 | 115000 | 78500 | |
| 0.325 | 0.331 | 1.94 | |
| 0.44 | 0.464 | 1.96 | |
| 0.555 | 0.598 | 1.97 | |
| 1 | 0.99 | 0.9 | |
| 1.24 | 1.27 | 1.28 | |
| 87.9 | 87.6 | 87.4 | |

| Taunton Bay, Franklin - Rep 1 L9632-4 ng/kg | Taunton Bay, Franklin - Rep 2 L9632-10 ng/kg | Taunton Bay, Franklin - Rep 3 L9632-16 ng/kg |
|---|--|--|
| 5.9 | B 5.09 | KB 6.63 |
| 6.69 | KB 6.47 | B 7.79 |
| 6.5 | B 5.59 | B 6.58 |
| 2.2 | < 3.21 | < 5.47 |
| 1.45 | < 1.97 | < 3.91 |
| 1.34 | < 1.82 | < 3.5 |
| 1.38 | < 1.87 | < 3.64 |
| 4.88 | KB 4.41 | B 4.73 |
| 1.32 | < 1.79 | < 3.46 |
| 1.4 | < 1.89 | < 3.52 |
| 25.1 | B 55.4 | B 24.5 |
| 1.38 | < 1.87 | < 3.56 |
| 1.36 | < 1.85 | < 3.53 |
| 4.62 | K 4.85 | K 5.02 |
| 4.29 | KB 3.63 | KB 3.15 |
| 4.2 | KB 4.04 | B 4.35 |
| 10.3 | B 11.1 | 9.95 |
| 1.12 | B 1.3 | KB 1.27 |
| 30.6 | B 28.3 | B 25.9 |
| 9.29 | B 8.89 | B 9.05 |
| 8.51 | B 7.77 | B 7.84 |
| 0.469 | < 0.525 | < 0.589 |
| 0.469 | < 0.525 | < 0.589 |
| 2.97 | KB 2.4 | KB 2.58 |
| 5.01 | 4.41 | B 3.48 |
| 1.09 | 0.79 | 0.974 |
| 20.4 | B 19 | B 16.1 |
| 3.1 | B 3.13 | B 2.88 |
| 0.469 | < 0.525 | < 0.589 |
| 1.38 | 0.863 | K 1.11 |
| 0.831 | 1.06 | < 0.589 |
| 6.06 | B 5.8 | B 4.61 |
| 0.469 | < 0.525 | < 0.589 |
| 0.682 | < 0.525 | < 0.589 |
| 14.8 | B 12.5 | B 14.1 |
| 10.7 | B 9.63 | B 7.89 |
| 1.73 | < 0.525 | 1.37 |
| 44.2 | B 41.2 | B 36.1 |
| 3.31 | 2.71 | B 3.23 |
| 1.22 | K 0.989 | K 1.32 |
| 7.01 | B 6.84 | B 5.42 |
| 33.5 | B 32.3 | B 27.1 |
| 4.33 | K 4.32 | 4.01 |
| 65.6 | B 62.3 | B 53.2 |
| 0.469 | < 0.525 | < 0.589 |
| 1.54 | < 0.73 | K 1.91 |
| 19.4 | B 18.7 | B 17.2 |
| 0.676 | < 0.724 | K 0.616 |

| | | |
|-------|---------|---------|
| 0.676 | < 0.724 | < 0.589 |
| 3.9 | K 4.24 | 3.11 |
| 12.1 | B 11.6 | B 10.5 |
| 93.5 | B 83.6 | B 75.3 |
| 4.09 | K 3.78 | 3.72 |
| 16.7 | B 16 | B 14.8 |
| 55 | B 50.2 | B 47.9 |
| 2.42 | 2.5 | 1.88 |
| 2.43 | K 2.2 | K 1.98 |
| 1.7 | K 1.53 | 1.31 |
| 0.469 | < 0.525 | < 0.589 |
| 9.42 | B 8.56 | B 7.89 |
| 0.656 | < 0.704 | < 0.589 |
| 2.41 | 2.36 | K 1.51 |
| 0.581 | < 0.624 | < 0.589 |
| 0.701 | < 0.75 | < 0.589 |
| 11.6 | 10.8 | 8.53 |
| 185 | B 171 | B 153 |
| 23.9 | 22.6 | 19.3 |
| 39.9 | B 38.6 | B 34.2 |
| 96.8 | B 87 | B 78.9 |
| 18.7 | 16.2 | 14.7 |
| 0.818 | < 0.647 | < 0.674 |
| 214 | B 191 | B 168 |
| 35.6 | 35.2 | 28.6 |
| 109 | B 101 | B 83.2 |
| 1.36 | K 0.936 | < 0.705 |
| 0.526 | < 0.525 | < 0.589 |
| 2.63 | 2.32 | 1.91 |
| 0.469 | < 0.525 | < 0.589 |
| 92.9 | B 88.3 | B 74.7 |
| 0.968 | < 1.2 | < 1.09 |
| 4.93 | K 4.9 | K 4.61 |
| 26 | 24.6 | 20.5 |
| 156 | B 144 | B 126 |
| 0.935 | K 1.06 | K 0.853 |
| 0.469 | < 0.525 | < 0.589 |
| 3.82 | K 3.21 | K 2.5 |
| 243 | B 230 | B 203 |
| 4.66 | K 4.67 | 3.64 |
| 0.469 | < 0.525 | < 0.589 |
| 1.63 | K 2.61 | < 1.2 |
| 4.38 | 3.33 | K 4.59 |
| 2.43 | K 2.12 | K 1.97 |
| 0.994 | < 1.25 | < 1.15 |
| 77.3 | B 72.4 | B 66.8 |
| 592 | B 560 | B 498 |
| 29.6 | 27.8 | 23 |
| 1.79 | K 1.64 | K 1.69 |
| 63.3 | 58.3 | 49.2 |
| 14.4 | 12.7 | 10.9 |
| 12.4 | K 11.6 | 10.8 |

| | | |
|-------|---------|---------|
| 103 | 94.3 | 78.4 |
| 21 | 19.4 | 15.5 |
| 4.75 | 5.29 | K 4.8 |
| 5.57 | K 5.58 | 5.42 |
| 6.63 | < 1.47 | < 1.11 |
| 1.81 | < 1.62 | < 1.2 |
| 10.1 | 8.89 | 7.84 |
| 0.469 | < 0.525 | < 0.589 |
| 142 | B 130 | B 109 |
| 239 | B 208 | B 182 |
| 2.46 | K 1.87 | 1.77 |
| 0.89 | < 0.525 | K 1.02 |
| 0.469 | < 0.525 | < 0.589 |
| 779 | B 710 | B 626 |
| 0.633 | K 0.543 | K 0.642 |
| 28 | B 28.1 | B 24.7 |
| 29.7 | B 29.4 | B 26.9 |
| 1.27 | < 1.14 | < 0.858 |
| 1.25 | < 1.12 | < 0.837 |
| 2.49 | 1.78 | K 2.01 |
| 3.12 | 2.62 | 2.19 |
| 1.42 | < 1.28 | < 0.947 |
| 24 | 21.3 | 20.9 |
| 1.28 | < 1.13 | < 0.837 |
| 10.5 | KB 11.5 | B 15.4 |
| 30.2 | 27.8 | 25.7 |
| 2.27 | 1.69 | K 1.64 |
| 1.73 | KB 1.06 | B 1.99 |
| 6.02 | 6.21 | K 4.8 |
| 8.57 | 8.03 | 6.95 |
| 66.3 | B 61.5 | B 56.8 |
| 47 | 45.5 | 37.9 |
| 36.8 | 31.9 | 28.7 |
| 52.2 | B 56.7 | B 58.9 |
| 0.469 | < 0.525 | < 0.589 |
| 0.469 | < 0.525 | < 0.589 |
| 101 | B 93.6 | B 82.6 |
| 0.948 | K 1.1 | K 0.721 |
| 0.469 | < 0.525 | < 0.589 |
| 314 | B 287 | B 252 |
| 1.55 | 1.52 | K 1.53 |
| 2.24 | 2.3 | 1.98 |
| 5.34 | 5.78 | K 5.89 |
| 1.53 | K 1.13 | K 1.66 |
| 0.469 | < 0.525 | < 0.589 |
| 5.35 | B 5.24 | B 6.21 |
| 0.987 | B 1.46 | B 2.09 |
| 1.77 | B 1.89 | KB 1.89 |
| 8.44 | 6.84 | 6.79 |
| 3.39 | 2.56 | B 2.74 |
| 20.8 | 17.1 | 17.2 |
| 53.7 | B 49.1 | B 44.9 |

| | | |
|-------|---------|---------|
| 5.63 | B 6.54 | B 7.05 |
| 0.469 | < 0.525 | < 0.589 |
| 0.663 | < 0.525 | K 0.663 |
| 2.84 | KB 2.68 | KB 3.13 |
| 0.469 | < 0.525 | < 0.589 |
| 1.44 | K 0.916 | K 1.42 |
| 5.53 | B 4.81 | B 17.8 |
| 4750 | 4400 | 4050 |
| 0.256 | 0.0121 | 0.0105 |
| 0.275 | 0.102 | 0.0837 |
| 0.294 | 0.192 | 0.157 |
| 0.67 | 0.62 | 0.44 |
| 1.07 | 0.952 | 0.848 |
| 89.7 | 90.6 | 91.6 |

| DEP ID EXT ID | Back Cove, Portland - Rep 1 L9632-5 ng/kg | | Back Cove, Portland - Rep 2 L9632-11 ng/kg | | |
|-------------------|---|---------|--|---------|---|
| Compound | | TEQ | | TEQ | |
| PCB-77 | B 91.6 | 0.00917 | B 87.8 | 0.0088 | B |
| PCB-81 | K 4.57 | 0 | K 22.5 | 0 | K |
| PCB-105 | B 2100 | 0.0633 | B 2320 | 0.0696 | B |
| PCB-114 | 108 | 0.00327 | 116 | 0.00348 | |
| PCB-118 | B 5700 | 0.171 | B 5920 | 0.178 | B |
| PCB-123 | 90.1 | 0.0027 | 107 | 0.00324 | |
| PCB-126 | 17.7 | 1.77 | K 15.3 | 0 | |
| PCB-156 + 157 | B 754 | 0.0226 | B 732 | 0.022 | B |
| PCB-167 | 451 | 0.0135 | 446 | 0.0134 | |
| PCB-169 | < 1.87 | 0 | < 9.62 | 0 | < |
| PCB-189 | 45.2 | 0.00135 | 44.8 | 0.00134 | |
| | | | | | |
| Total TEQ (ND=0) | 2.06 | | 0.299 | | |
| | | | | | |
| % Lipid | 1.31 | | 1.12 | | |
| Sample weight (g) | 1.3 | | 1.34 | | |
| % Moisture | 87.1 | | 86.7 | | |

FLAGS

< =not detected

K =peak detected, but did not meet quantification criteria, result reported represents

D =dilution data

B =analyte found in sample and the associated blank

| Back Cove, Portland - Rep 3 L9632-17 ng/kg | | Cocktail Cove, GDI - Rep 1 L9632-3 ng/kg | | Cocktail Cove, GDI - Rep 2 L9632-9 ng/kg | |
|--|---------|--|----------|--|----------|
| | TEQ | | TEQ | | TEQ |
| 82 | 0.0082 | B 37.2 | 0.00373 | B 37.5 | 0.00375 |
| 3.69 | 0 | K 1.59 | 0 | K 1.93 | 0 |
| 1850 | 0.0555 | B 437 | 0.0131 | B 475 | 0.0143 |
| 92.7 | 0.00277 | 20.7 | 0.000624 | 24.4 | 0.000732 |
| 5060 | 0.152 | B 1350 | 0.0408 | B 1470 | 0.0441 |
| 73.1 | 0.00219 | 20.1 | 0.000603 | 24.7 | 0.000738 |
| 14.7 | 1.46 | 6.06 | 0.606 | 6.25 | 0.625 |
| 677 | 0.0203 | B 159 | 0.00474 | B 164 | 0.00492 |
| 400 | 0.012 | 100 | 0.003 | 102 | 0.00309 |
| 1.83 | 0 | < 0.75 | 0 | < 0.885 | 0 |
| 42.3 | 0.00127 | 11.4 | 0.000342 | 11.2 | 0.000336 |
| 1.71 | | 0.673 | | 0.697 | |
| 1.12 | | 1.28 | | 1.21 | |
| 1.38 | | 1.61 | | 1.49 | |
| 86.3 | | 84 | | 85.2 | |

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|--------|----------|
| B 36 | 0.0036 |
| K 1.22 | 0 |
| B 437 | 0.0131 |
| 20.1 | 0.000603 |
| B 1370 | 0.0411 |
| 22.4 | 0.000672 |
| 5.53 | 0.553 |
| B 163 | 0.00489 |
| 106 | 0.00318 |
| < 1.25 | 0 |
| 11.7 | 0.000351 |

0.621

1.23
1.59
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|--------|----------|
| B 97.8 | 0.0098 |
| K 3.05 | 0 |
| B 1130 | 0.0339 |
| 47.8 | 0.00144 |
| B 3250 | 0.0978 |
| 52.5 | 0.00158 |
| 14.4 | 1.45 |
| B 312 | 0.00936 |
| 185 | 0.00555 |
| < 1.75 | 0 |
| 18.2 | 0.000546 |

1.61

1.66
1.73
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|--------|
| B 93.9 |
| K 3.63 |
| B 1130 |
| 46.1 |
| B 3230 |
| K 51.6 |
| 13.8 |
| B 307 |
| 181 |
| < 1.71 |
| 18.3 |

1.54

1.65
1.76
82.5

outh - Rep 1 (Duplicat Mill Creek, Falmouth - Rep 2
DUP L9632-2)

L9632-8
ng/kg

TEQ

0.00938

B 97.6

0

K 4.08

0.0339

B 1150

0.00139

52.8

0.0969

B 3360

0

48.5

1.38

13.8

0.00921

B 301

0.00543

174

0

< 1.65

0.000549

17.2

1.54

2.11

1.9

81.9

Mill Creek, Falmouth - Rep 3
L9632-14

ng/kg

TEQ

0.00976

0

0.0345

0.00158

0.101

0.00146

1.38

0.00906

0.00522

0

0.000519

B 90.5

K 3.62

B 1030

44.7

B 2980

K 44.8

13.2

B 272

160

< 0.71

15.2

1.45

1.51

1.81

82

TEQ

0.00904

0

0.0309

0.00134

0.0891

0

1.31

0.00816

0.0048

0

0.000453

B

K

B

B

K

K

B

<

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ
0.0139
0
0.0576
0.00257
0.206
0
0
0.025
0.0183
0
0.00167

139
5.1
1920
85.5
6850
87.1
26.9
830
611
2.97
55.7

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ
0.0149
0
0.0612
0.0028
0.206
0.00318
0
0.0242
0.0166
0
0.00146

B 149
K 6.8
B 2040
93.6
B 6880
106
K 23.8
B 801
552
< 2.41
48.6

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ
0.011
0
0.0441
0.00191
0.149
0.002
1.7
0.0184
0.0121
0
0.0011

B 110
K 3.84
B 1470
63.5
B 4960
66.7
17
B 614
403
< 1.09
36.8

0.325

0.331

1.94

1
1.24
87.9

0.99
1.27
87.6

0.9
1.28
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

TEQ
B 9.42 9.42
< 0.701 0.701
B 92.9 92.9
K 3.82 3.82
B 243 243
K 4.38 4.38
2.43 2.43
B 28 28
24 24
< 1.28 1.28
K 2.24 2.24

TEQ
B 8.56 0.000858
< 0.75 0
B 88.3 0.00265
K 3.21 0
B 230 0.0069
3.33 0.0000996
K 2.12 0
B 28.1 0.000843
21.3 0.000639
< 1.13 0
2.3 0.000069

B 7.89
< 0.589
B 74.7
K 2.5
B 203
K 4.59
K 1.97
B 24.7
20.9
< 0.837
1.98

0.256

0.0121

0.0105

0.67
1.07
89.7

0.62
0.952
90.6

0.44
0.848
91.6

anklin - Rep 3

TEQ

0.00079

0

0.00224

0

0.00609

0

0

0.000741

0.000627

0

0.0000594

| DEP ID | Back Cove, Portland - Rep 1 | | Back Cove, Portland - Rep 2 | | |
|---------------|-----------------------------|----------|-----------------------------|----------|---|
| EXT ID | L9632-5 | | L9632-11 | | |
| | ng/kg | | ng/kg | | |
| Compound | | TEQ | | TEQ | |
| PCB-77 | B 91.6 | 0.00917 | B 87.8 | 0.0088 | B |
| PCB-81 | K 4.57 | 0.000369 | K 22.5 | 0.000879 | K |
| PCB-105 | B 2100 | 0.0633 | B 2320 | 0.0696 | B |
| PCB-114 | 108 | 0.00327 | 116 | 0.00348 | |
| PCB-118 | B 5700 | 0.171 | B 5920 | 0.178 | B |
| PCB-123 | 90.1 | 0.0027 | 107 | 0.00324 | |
| PCB-126 | 17.7 | 1.77 | K 15.3 | 0.568 | |
| PCB-156 + 157 | B 754 | 0.0226 | B 732 | 0.022 | B |
| PCB-167 | 451 | 0.0135 | 446 | 0.0134 | |
| PCB-169 | < 1.87 | 0.0561 | < 9.62 | 0.289 | < |
| PCB-189 | 45.2 | 0.00135 | 44.8 | 0.00134 | |

| | | |
|-------------------|------|------|
| Total TEQ (ND=DL) | 2.11 | 1.16 |
|-------------------|------|------|

| | | |
|-------------------|------|------|
| % Lipid | 1.31 | 1.12 |
| Sample weight (g) | 1.3 | 1.34 |
| % Moisture | 87.1 | 86.7 |

FLAGS

- < =not detected
- K =peak detected, but did not meet quantification criteria, result reported represents
- D =dilution data
- B =analyte found in sample and the associated blank

Back Cove, Portland - Rep 3
L9632-17
ng/kg

Cocktail Cove, GDI - Rep 1
L9632-3
ng/kg

Cocktail Cove, GDI - Rep 2
L9632-9
ng/kg

| | TEQ | | TEQ | | TEQ |
|------|----------|--------|----------|---------|----------|
| 82 | 0.0082 | B 37.2 | 0.00373 | B 37.5 | 0.00375 |
| 3.69 | 0.000513 | K 1.59 | 0.000363 | K 1.93 | 0.000444 |
| 1850 | 0.0555 | B 437 | 0.0131 | B 475 | 0.0143 |
| 92.7 | 0.00277 | 20.7 | 0.000624 | 24.4 | 0.000732 |
| 5060 | 0.152 | B 1350 | 0.0408 | B 1470 | 0.0441 |
| 73.1 | 0.00219 | 20.1 | 0.000603 | 24.7 | 0.000738 |
| 14.7 | 1.46 | 6.06 | 0.606 | 6.25 | 0.625 |
| 677 | 0.0203 | B 159 | 0.00474 | B 164 | 0.00492 |
| 400 | 0.012 | 100 | 0.003 | 102 | 0.00309 |
| 1.83 | 0.0549 | < 0.75 | 0.0225 | < 0.885 | 0.0265 |
| 42.3 | 0.00127 | 11.4 | 0.000342 | 11.2 | 0.000336 |

1.77

0.696

0.724

1.12

1.28

1.21

1.38

1.61

1.49

86.3

84

85.2

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|--------|----------|
| B 36 | 0.0036 |
| K 1.22 | 0.000236 |
| B 437 | 0.0131 |
| 20.1 | 0.000603 |
| B 1370 | 0.0411 |
| 22.4 | 0.000672 |
| 5.53 | 0.553 |
| B 163 | 0.00489 |
| 106 | 0.00318 |
| < 1.25 | 0.0375 |
| 11.7 | 0.000351 |

0.658

1.23
1.59
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|--------|----------|
| B 97.8 | 0.0098 |
| K 3.05 | 0.000254 |
| B 1130 | 0.0339 |
| 47.8 | 0.00144 |
| B 3250 | 0.0978 |
| 52.5 | 0.00158 |
| 14.4 | 1.45 |
| B 312 | 0.00936 |
| 185 | 0.00555 |
| < 1.75 | 0.0525 |
| 18.2 | 0.000546 |

1.66

1.66
1.73
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|--------|
| B 93.9 |
| K 3.63 |
| B 1130 |
| 46.1 |
| B 3230 |
| K 51.6 |
| 13.8 |
| B 307 |
| 181 |
| < 1.71 |
| 18.3 |

1.59

1.65
1.76
82.5

outh - Rep 1 (Duplicat Mill Creek, Falmouth - Rep 2
DUP L9632-2)

L9632-8
ng/kg

TEQ

0.00938 B 97.6
0.000423 K 4.08
0.0339 B 1150
0.00139 52.8
0.0969 B 3360
0.0000263 48.5
1.38 13.8
0.00921 B 301
0.00543 174
0.0516 < 1.65
0.000549 17.2

TEQ

0.00976
0.000345
0.0345
0.00158
0.101
0.00146
1.38
0.00906
0.00522
0.0495
0.000519

Mill Creek, Falmouth - Rep 3
L9632-14

ng/kg

TEQ

B 90.5
K 3.62
B 1030
44.7
B 2980
K 44.8
13.2
B 272
160
< 0.71
15.2
0.00904 B
0.000295 K
0.0309 B
0.00134
0.0891 B
0.0000327 K
1.31 K
0.00816 B
0.0048
0.0213 <
0.000453

1.59

1.48

2.11

1.51

1.9

1.81

81.9

82

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ
0.0139
0
0.0576
0.00257
0.206
0
0
0.025
0.0183
0
0.00167

139
5.1
1920
85.5
6850
87.1
26.9
830
611
2.97
55.7

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ
0.0149
0.000387
0.0612
0.0028
0.206
0.00318
0.195
0.0242
0.0166
0.0723
0.00146

B 149
K 6.8
B 2040
93.6
B 6880
106
K 23.8
B 801
552
< 2.41
48.6

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ
0.011
0.000219
0.0441
0.00191
0.149
0.002
1.7
0.0184
0.0121
0.0327
0.0011

B 110
K 3.84
B 1470
63.5
B 4960
66.7
17
B 614
403
< 1.09
36.8

0.325

0.598

1.97

1
1.24
87.9

0.99
1.27
87.6

0.9
1.28
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

| | TEQ |
|---------|-------|
| B 9.42 | 9.42 |
| < 0.701 | 0.701 |
| B 92.9 | 92.9 |
| K 3.82 | 3.82 |
| B 243 | 243 |
| K 4.38 | 4.38 |
| 2.43 | 2.43 |
| B 28 | 28 |
| 24 | 24 |
| < 1.28 | 1.28 |
| K 2.24 | 2.24 |

0.294

0.67
1.07
89.7

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

| | TEQ |
|--------|-----------|
| B 8.56 | 0.000858 |
| < 0.75 | 0.000225 |
| B 88.3 | 0.00265 |
| K 3.21 | 0.0000396 |
| B 230 | 0.0069 |
| 3.33 | 0.0000996 |
| K 2.12 | 0.146 |
| B 28.1 | 0.000843 |
| 21.3 | 0.000639 |
| < 1.13 | 0.0339 |
| 2.3 | 0.000069 |

0.192

0.62
0.952
90.6

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

| |
|---------|
| B 7.89 |
| < 0.589 |
| B 74.7 |
| K 2.5 |
| B 203 |
| K 4.59 |
| K 1.97 |
| B 24.7 |
| 20.9 |
| < 0.837 |
| 1.98 |

0.157

0.44
0.848
91.6

anklin - Rep 3

TEQ

0.00079

0.000177

0.00224

0.0000348

0.00609

0.0000357

0.121

0.000741

0.000627

0.0251

0.0000594

Back Cove, Portland - Rep 3
L9632-17
ng/kg

Cocktail Cove, GDI - Rep 1
L9632-3
ng/kg

Cocktail Cove, GDI - Rep 2
L9632-9
ng/kg

| | TEQ | | TEQ | | TEQ |
|------|----------|--------|----------|---------|----------|
| 82 | 0.0082 | B 37.2 | 0.00373 | B 37.5 | 0.00375 |
| 3.69 | 0.000257 | K 1.59 | 0.000182 | K 1.93 | 0.000222 |
| 1850 | 0.0555 | B 437 | 0.0131 | B 475 | 0.0143 |
| 92.7 | 0.00277 | 20.7 | 0.000624 | 24.4 | 0.000732 |
| 5060 | 0.152 | B 1350 | 0.0408 | B 1470 | 0.0441 |
| 73.1 | 0.00219 | 20.1 | 0.000603 | 24.7 | 0.000738 |
| 14.7 | 1.46 | 6.06 | 0.606 | 6.25 | 0.625 |
| 677 | 0.0203 | B 159 | 0.00474 | B 164 | 0.00492 |
| 400 | 0.012 | 100 | 0.003 | 102 | 0.00309 |
| 1.83 | 0.0275 | < 0.75 | 0.0113 | < 0.885 | 0.0133 |
| 42.3 | 0.00127 | 11.4 | 0.000342 | 11.2 | 0.000336 |

1.74

0.684

0.71

1.12

1.28

1.21

1.38

1.61

1.49

86.3

84

85.2

; the estimated maximum possible concentration

Cocktail Cove, GDI - Rep 3
L9632-15
ng/kg

| | TEQ |
|--------|----------|
| B 36 | 0.0036 |
| K 1.22 | 0.000118 |
| B 437 | 0.0131 |
| 20.1 | 0.000603 |
| B 1370 | 0.0411 |
| 22.4 | 0.000672 |
| 5.53 | 0.553 |
| B 163 | 0.00489 |
| 106 | 0.00318 |
| < 1.25 | 0.0188 |
| 11.7 | 0.000351 |

0.639

1.23
1.59
84.4

Mill Creek, Falmouth - Rep 1
L9632-2 (A)
ng/kg

| | TEQ |
|--------|----------|
| B 97.8 | 0.0098 |
| K 3.05 | 0.000127 |
| B 1130 | 0.0339 |
| 47.8 | 0.00144 |
| B 3250 | 0.0978 |
| 52.5 | 0.00158 |
| 14.4 | 1.45 |
| B 312 | 0.00936 |
| 185 | 0.00555 |
| < 1.75 | 0.0263 |
| 18.2 | 0.000546 |

1.64

1.66
1.73
82.9

Mill Creek, Falmc
WG21297-103 (I
ng/kg

| |
|--------|
| B 93.9 |
| K 3.63 |
| B 1130 |
| 46.1 |
| B 3230 |
| K 51.6 |
| 13.8 |
| B 307 |
| 181 |
| < 1.71 |
| 18.3 |

1.56

1.65
1.76
82.5

outh - Rep 1 (Duplicat Mill Creek, Falmouth - Rep 2
DUP L9632-2)

L9632-8
ng/kg

TEQ

0.00938 B 97.6
0.000212 K 4.08
0.0339 B 1150
0.00139 52.8
0.0969 B 3360
0.0000131 48.5
1.38 13.8
0.00921 B 301
0.00543 174
0.0258 < 1.65
0.000549 17.2

1.57

2.11
1.9
81.9

Mill Creek, Falmouth - Rep 3
L9632-14
ng/kg

TEQ

0.00976 B 90.5
0.000173 K 3.62
0.0345 B 1030
0.00158 44.7
0.101 B 2980
0.00146 K 44.8
1.38 13.2
0.00906 B 272
0.00522 160
0.0248 < 0.71
0.000519 15.2

0.00904 B
0.000147 K
0.0309 B
0.00134
0.0891 B
0.0000164 K
1.31 K
0.00816 B
0.0048
0.0107 <
0.000453

1.46

1.51
1.81
82

Spruce Creek, Kittery - Rep 1
L9632-1
ng/kg

TEQ
0.0139
0.000284
0.0576
0.00257
0.206
0.000021
0.0705
0.025
0.0183
0.0446
0.00167

139
5.1
1920
85.5
6850
87.1
26.9
830
611
2.97
55.7

Spruce Creek, Kittery - Rep 2
L9632-7
ng/kg

TEQ
0.0149
0.000194
0.0612
0.0028
0.206
0.00318
0.0975
0.0242
0.0166
0.0362
0.00146

B 149
K 6.8
B 2040
93.6
B 6880
106
K 23.8
B 801
552
< 2.41
48.6

Spruce Creek, Kittery - Rep 3
L9632-13
ng/kg

TEQ
0.011
0.00011
0.0441
0.00191
0.149
0.002
1.7
0.0184
0.0121
0.0164
0.0011

B 110
K 3.84
B 1470
63.5
B 4960
66.7
17
B 614
403
< 1.09
36.8

0.44

0.464

1.96

1
1.24
87.9

0.99
1.27
87.6

0.9
1.28
87.4

Taunton Bay, Franklin - Rep 1
L9632-4
ng/kg

| | TEQ |
|---------|-------|
| B 9.42 | 9.42 |
| < 0.701 | 0.701 |
| B 92.9 | 92.9 |
| K 3.82 | 3.82 |
| B 243 | 243 |
| K 4.38 | 4.38 |
| 2.43 | 2.43 |
| B 28 | 28 |
| 24 | 24 |
| < 1.28 | 1.28 |
| K 2.24 | 2.24 |

0.275

0.67
1.07
89.7

Taunton Bay, Franklin - Rep 2
L9632-10
ng/kg

| | TEQ |
|--------|-----------|
| B 8.56 | 0.000858 |
| < 0.75 | 0.000113 |
| B 88.3 | 0.00265 |
| K 3.21 | 0.0000198 |
| B 230 | 0.0069 |
| 3.33 | 0.0000996 |
| K 2.12 | 0.073 |
| B 28.1 | 0.000843 |
| 21.3 | 0.000639 |
| < 1.13 | 0.017 |
| 2.3 | 0.000069 |

0.102

0.62
0.952
90.6

Taunton Bay, Franklin - Rep 3
L9632-16
ng/kg

| |
|---------|
| B 7.89 |
| < 0.589 |
| B 74.7 |
| K 2.5 |
| B 203 |
| K 4.59 |
| K 1.97 |
| B 24.7 |
| 20.9 |
| < 0.837 |
| 1.98 |

0.0837

0.44
0.848
91.6

anklin - Rep 3

TEQ

0.00079

0.0000885

0.00224

0.0000174

0.00609

0.0000179

0.0605

0.000741

0.000627

0.0125

0.0000594