

DEP ID EXT ID	Back Cove, Portland - Rep 1 L9632-5 (A) ng/g	Back Cove, Portland - Rep 1 (Du WG21302-104 (DUP L9632-5) ng/g
Compound		
Naphthalene	B 115	B 81.4
Acenaphthylene	K 34.7	K 33.3
Acenaphthene	15.4	12.4
Fluorene	22.5	16
Phenanthrene	B 161	B 157
Anthracene	45.7	45.6
Fluoranthene	B 561	B 504
Pyrene	B 535	B 475
Benz[a]anthracene	B 154	B 145
Chrysene	B 332	B 307
Benzo[b,j,k]fluoranthene	367	380
Benzo[e]pyrene	B 259	B 238
Benzo[a]pyrene	B 89	B 84.4
Perylene	128	116
Dibenz[a,h]anthracene	K 15.4	K 15.1
Indeno[1,2,3-c,d]-pyrene	B 73.8	B 72.7
Benzo[g,h,i]perylene	B 98.1	B 87.5
2-Methylnaphthalene	B 36.5	B 28.5
1-Methylnaphthalene	B 22.4	B 17.9
Biphenyl	B 14.4	B 11.4
2,6-Dimethylnaphthalene	B 23.7	B 19.6
2,3,5-Trimethylnaphthalene	K 40.8	K 38.3
1-Methylphenanthrene	47.3	44.3
% Lipid	1.31	1.31
Sample weight (g)	0.134	0.14
% Moisture	87.1	87.1

Back Cove, Portland - Rep 2
L9632-11
ng/g

B 107
32.4
19.4
18.5
B 194
59.6
B 740
B 668
B 185
B 401
393
B 309
B 90
144
K 14.8
B 71
B 103
B 37.5
B 23.5
B 16.4
B 27.8
K 40.6
50.2

1.12
0.123
86.7

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

B 113
35
23.7
36.2
B 254
64.7
B 742
B 676
B 193
B 403
437
B 318
B 104
137
K 16.7
B 82
B 111
B 38.3
B 23.4
B 17.2
B 26.2
K 41.7
52.6

1.12
0.115
86.3

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

B 103
B 13.2
B 6.26
10.6
B 56.4
17.8
B 283
B 208
B 49.6
B 87.7
83.8
B 78.3
K 22.7
K 27.1
K 3.68
17.5
KB 31.9
B 34.4
B 18.2
B 10
B 15.9
KB 22.4
KB 27.5

1.28
0.14
84

Cocktail Cove, GDI - Rep 1

Cocktail Cove, GDI - Rep 2 L9632-9 ng/g	Cocktail Cove, GDI - Rep 3 L9632-15 ng/g	Mill Creek, Falmouth - Rep 2 L9632-8 ng/g
B 98.8	B 104	B 56.4
K 13	14.5	12.2
9.39	7.21	9.58
8.48	10.6	9.58
B 60.4	B 58	B 83.9
21.2	19	22.5
B 334	B 289	B 320
B 232	B 224	B 223
B 50.8	KB 55.4	B 35.4
B 105	B 97.2	B 81.5
84.8	94.8	43.3
B 85.6	B 80.2	B 76.3
KB 19.1	B 23.1	B 22.6
K 28.8	24.5	35.2
< 4.39	< 5.04	K 3.93
KB 15.7	KB 19	B 22
KB 29.3	KB 32.4	KB 27.4
B 40.3	B 38.6	B 25.3
B 21.7	B 20.4	B 15.1
B 11.1	B 13.4	B 7.06
B 25.2	B 26.6	B 16.3
24.2	K 20.4	K 22.1
27.4	25.4	21.1
1.21	1.23	2.11
0.127	0.125	0.214
85.2	84.4	81.9

Mill Creek, Falmouth - Rep 3 L9632-14 ng/g	Spruce Creek, Kittery - Rep 1 L9632-1 ng/g	Spruce Creek, Kittery - Rep 2 L9632-7 ng/g
B 76.7	B 767	B 157
K 11.9	B 58	73.4
13.2	B 1690	57.8
20.6	1500	39.5
B 118	B 11200	B 260
27.8	1530	85.2
B 447	B 10800	B 908
B 358	B 8200	B 1200
KB 48.8	B 2870	B 344
B 139	B 3240	B 524
114	5540	801
B 112	B 2950	B 483
B 28.8	2680	B 186
50.4	935	176
< 4.88	K 568	29.6
KB 25.7	1820	B 146
KB 37.2	B 1770	B 193
B 32.9	B 288	B 66.4
B 17.4	B 167	B 44.6
B 13.2	B 122	B 19.9
B 24.7	B 104	B 28.4
K 22.6	B 49	K 22.9
48.5	B 286	100
1.51	1	0.99
0.152	0.102	0.0992
82	87.9	87.6
	Spruce Creek, Kittery - Rep 1	

Spruce Creek, Kittery - Rep 3 L9632-13 ng/g	Taunton Bay, Franklin - Rep 1 L9632-4 ng/g	Taunton Bay, Franklin - Rep 2 L9632-10 ng/g
B 178	B 173	B 249
64.4	K 11.7	K 13
40.9	K 8.71	< 8.01
K 21.5	K 10.2	K 11.9
B 167	B 63.4	B 64.5
71.8	8.11	12.5
B 740	B 113	B 118
B 948	B 99.4	B 107
B 295	B 36.9	B 39.5
B 438	B 67.9	B 68.8
586	93.5	60.5
B 382	B 47.1	B 52.9
B 150	B 41.1	B 40.9
142	93.8	101
K 25.3	< 5.8	< 11.8
B 112	B 29.1	B 31.9
B 160	B 28.2	KB 38.3
B 72.2	B 53.3	B 64.8
B 47.8	B 29.4	B 34.3
B 24	B 26.7	B 24.5
B 34.8	B 11.4	KB 17.8
K 22.6	K 11.6	K 12.8
60.7	18.5	20.5
0.9	0.67	0.62
0.0913	0.0708	0.0642
87.4	89.7	90.6

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

B 261
K 12.2
K 14
K 14.6
B 164
< 15.9
B 1430
B 10800
B 116
B 282
132
KB 62.6
KB 48.6
129
K 6.31
KB 37.6
KB 43.7
B 78.8
B 41.7
B 50.7
B 27
K 16
1440

0.44
0.0452
91.6