

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070518\
 Data File : BN001960.D
 Acq On : 05 Jul 2018 10:36
 Operator : JU/SJ
 Sample : J3776-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZN9

Quant Time: Jul 05 12:13:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 04 00:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	674743	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	3152748	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1837413	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	3862182	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3028129	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2677461	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	80599	5.19	ng/uL	0.00
5) Phenol-d5	6.88	99	1809923	29.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1186744	31.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1428773	29.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	1538751	31.46	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	768202	32.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	877681	36.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1560805	30.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	2261836	42.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	4918895	31.70	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5902802	30.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	909167	31.81	ng/ul	0.00
57) Fluorene-d10	15.33	176	4117155	30.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	818416	38.90	ng/ul	0.00
70) Anthracene-d10	17.18	188	5963744	31.96	ng/ul	0.00
76) Pyrene-d10	19.48	212	5834853	38.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4799350	32.96	ng/ul	0.00

Target Compounds

					Qvalue
8) Bis(2-Chloroethyl)ether	7.14	93	818281	17.142	ng/ul 94
12) 2,2'-oxybis(1-Chloropropan	8.23	45	1085658	14.498	ng/ul# 93
16) 4-Methylphenol	8.47	108	2110568	41.121	ng/ul 94
17) Hexachloroethane	8.78	117	953418	49.344	ng/ul 85
20) Nitrobenzene	8.90	77	967866	16.841	ng/ul 92
23) 2-Nitrophenol	9.60	139	1003118	37.992	ng/ul# 90
24) 2,4-Dimethylphenol	9.67	107	1379362	23.212	ng/ul 95
25) Bis(2-Chloroethoxy)methane	9.90	93	1146891	16.131	ng/ul 97
27) 2,4-Dichlorophenol	10.13	162	1137331	22.631	ng/ul 97
30) 4-Chloroaniline	10.65	127	3370099	63.673	ng/ul 97
34) 2-Methylnaphthalene	12.15	142	2662247	21.938	ng/ul 100
37) Hexachlorocyclopentadiene	12.50	237	1604392	44.094	ng/ul 98
38) 2,4,6-Trichlorophenol	12.76	196	688161	17.680	ng/ul 100
39) 2,4,5-Trichlorophenol	12.76	196	598730	14.446	ng/ul 99
41) 2-Chloronaphthalene	13.20	162	1609196	13.507	ng/ul 98
42) 2-Nitroaniline	13.42	65	2146885	64.592	ng/ul 97
44) Dimethylphthalate	13.80	163	4172204	27.358	ng/ul 99
45) 2,6-Dinitrotoluene	13.92	165	443987	15.419	ng/ul 96
48) 3-Nitroaniline	14.25	138	1858874	67.242	ng/ul 98
50) 2,4-Dinitrophenol	14.45	184	1057299	71.563	ng/ul# 87
52) 4-Nitrophenol	14.56	109	1101055	51.802	ng/ul# 74
59) 4-Chlorophenyl-phenylether	15.39	204	1012791	13.771	ng/ul 92
60) 4-Nitroaniline	15.42	138	1191541	34.912	ng/ul 88

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63) 4,6-Dinitro-2-methylphenol	15.47	198	1353863	60.634	ng/ul#	98
65) 4-Bromophenyl-phenylether	16.28	248	2359229	56.235	ng/ul	93
79) 3,3'-Dichlorobenzidine	21.20	252	1402100	24.400	ng/ul#	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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