

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021563.D
 Acq On : 19 Jul 2019 18:23
 Operator : HP/JU
 Sample : K3822-10DL2 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4B1DL2

Quant Time: Jul 19 19:14:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	128238	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	486090	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	269105	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	639092	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	644506	20.00	ng/ul	-0.01
85) Perylene-d12	23.55	264	755939	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.06	67	2042	0.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	2154	0.25	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	169	0.02	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	572	0.14	ng/ul	0.01
22) 2-Nitrophenol-d4	9.60	143	666	0.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	1589	0.18	ng/ul	0.06
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.80	166	7780	0.33	ng/ul	0.02
46) Acenaphthylene-d8	14.05	160	9229	0.31	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.36	176	8760	0.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.22	188	11402	0.34	ng/ul	0.00
78) Pyrene-d10	19.52	212	12453	0.35	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	14953	0.34	ng/ul	-0.01

Target Compounds

					Ovalue
28) Naphthalene	10.55	128	997121	39.416	ng/ul 100
34) 2-Methylnaphthalene	12.17	142	24169	1.296	ng/ul 92
40) 1,1'-Biphenyl	13.19	154	29724	1.320	ng/ul 96
49) Acenaphthene	14.42	153	71269	3.810	ng/ul 96
53) Dibenzofuran	14.77	168	69310	2.558	ng/ul 98
58) Fluorene	15.42	166	26761	1.221	ng/ul 99
69) Phenanthrene	17.15	178	74990	2.081	ng/ul 98
74) Carbazole	17.53	167	41899	1.376	ng/ul 98

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

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