

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071919\
 Data File : BM021560.D
 Acq On : 19 Jul 2019 16:27
 Operator : HP/JU
 Sample : K3822-09DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4B0DL

Quant Time: Jul 23 08:08:17 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	146954	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	567587	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.36	164	325697	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	772052	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	808696	20.00	ng/ul	-0.01
85) Perylene-d12	23.55	264	937338	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	1166	0.39	ng/uL	0.01
5) Phenol-d5	6.89	99	17402	1.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	38261	5.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	45121	4.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	28886	3.17	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	24553	5.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	22842	4.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	51990	4.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	4510	0.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	173686	6.09	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	188692	5.27	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	2501	0.55	ng/ul	0.02
57) Fluorene-d10	15.35	176	154280	6.06	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.49	200	10544	2.03	ng/ul	0.00
70) Anthracene-d10	17.21	188	238911	5.96	ng/ul	0.00
78) Pyrene-d10	19.50	212	273790	6.17	ng/ul	-0.01
89) Benzo(a)pyrene-d12	23.41	264	314850	5.84	ng/ul	-0.01

Target Compounds

					Ovalue
28) Naphthalene	10.55	128	7601121	257.328	ng/ul 100
34) 2-Methylnaphthalene	12.16	142	525099	24.116	ng/ul 100
40) 1,1'-Biphenyl	13.19	154	187962	6.895	ng/ul 99
49) Acenaphthene	14.42	153	685876	30.293	ng/ul 98
53) Dibenzofuran	14.76	168	631133	19.243	ng/ul 97
58) Fluorene	15.41	166	456810	17.215	ng/ul 98
69) Phenanthrene	17.15	178	583774	13.410	ng/ul 99
74) Carbazole	17.52	167	436836	11.878	ng/ul 99
76) Fluoranthene	19.17	202	94719	1.832	ng/ul 96

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

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