

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071619\
 Data File : BM021465.D
 Acq On : 16 Jul 2019 11:18
 Operator : HP/JU
 Sample : K3760-04MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8X2MSD

Quant Time: Jul 16 11:57:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	176328	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	706771	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	408879	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	937750	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	869348	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	1005471	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	23907	6.68	ng/uL	0.00
5) Phenol-d5	6.90	99	83555	6.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	231079	28.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	270011	22.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	164295	15.04	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	171998	29.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	185571	28.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	341929	26.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	26156	2.20	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	1179399	32.94	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1361017	30.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	18289	3.22	ng/ul	0.00
57) Fluorene-d10	15.37	176	1040652	32.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	138917	22.04	ng/ul	0.00
70) Anthracene-d10	17.22	188	1623243	33.33	ng/ul	0.00
78) Pyrene-d10	19.52	212	1785219	37.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1929734	33.37	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.93	94	90189	6.873	ng/ul 99
10) 2-Chlorophenol	7.29	128	275429	24.286	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.53	70	281125	34.084	ng/ul 98
33) 4-Chloro-3-methylphenol	11.81	107	298578	26.709	ng/ul 97
44) Dimethylphthalate	13.83	163	83568	2.506	ng/ul 99
49) Acenaphthene	14.43	153	973514	34.249	ng/ul 100
52) 4-Nitrophenol	14.61	109	18124	4.288	ng/ul 93
54) 2,4-Dinitrotoluene	14.76	165	303007	32.535	ng/ul 95
68) Pentachlorophenol	16.77	266	239349	32.917	ng/ul 98
79) Pyrene	19.55	202	2303123	40.030	ng/ul 99

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

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