

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061919\
 Data File : BM021041.D
 Acq On : 19 Jun 2019 18:40
 Operator : HP/JU
 Sample : K3213-06MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB8H8MS

Quant Time: Jun 20 04:03:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 03:45:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	232470	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1014131	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	669435	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1567317	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1310065	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1383317	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	8032	1.64	ng/uL	0.00
5) Phenol-d5	6.95	99	152222	7.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	352968	29.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	426868	25.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	291393	17.25	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	269435	32.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	299477	32.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	555769	29.90	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.84	166	2020784	33.41	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2411919	32.57	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	52616	5.35	ng/ul	0.00
57) Fluorene-d10	15.42	176	1714056	32.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	259541	26.94	ng/ul	0.00
70) Anthracene-d10	17.27	188	2684321	32.96	ng/ul	0.00
78) Pyrene-d10	19.56	212	2770167	35.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	2517781	30.85	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.97	94	158979	8.307	ng/ul 97
10) 2-Chlorophenol	7.35	128	423438	27.329	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.59	70	434335	34.330	ng/ul 95
33) 4-Chloro-3-methylphenol	11.86	107	524448	30.400	ng/ul 100
49) Acenaphthene	14.49	153	1581014	34.018	ng/ul 99
52) 4-Nitrophenol	14.65	109	49743	6.835	ng/ul 97
54) 2,4-Dinitrotoluene	14.80	165	552943	36.257	ng/ul 99
68) Pentachlorophenol	16.82	266	404538	36.626	ng/ul 97
79) Pvrene	19.59	202	3559031	38.428	ng/ul 99

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

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