

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072319\
 Data File : BM021621.D
 Acq On : 23 Jul 2019 21:26
 Operator : HP/JU
 Sample : K3890-08MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52J2MSD

Quant Time: Jul 24 01:46:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	110974	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	490381	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	349302	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	839034	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	986478	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	1223721	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	14400	7.07	ng/uL	0.00
5) Phenol-d5	6.88	99	79108	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	176935	32.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	207041	28.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	147500	18.35	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	133358	36.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	141341	36.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	277763	31.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	37752	4.48	ng/ul	0.01
43) Dimethylphthalate-d6	13.76	166	1093472	36.53	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1200686	32.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	28164	5.49	ng/ul	0.00
57) Fluorene-d10	15.34	176	954268	35.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	139276	26.51	ng/ul	0.00
70) Anthracene-d10	17.20	188	1636465	39.64	ng/ul	0.00
78) Pyrene-d10	19.50	212	2062926	42.85	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	2561013	39.20	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.90	94	82963	9.162	ng/ul 99
10) 2-Chlorophenol	7.27	128	207948	29.210	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.51	70	232755	39.208	ng/ul 99
33) 4-Chloro-3-methylphenol	11.78	107	283263	32.709	ng/ul 99
49) Acenaphthene	14.41	153	845478	35.687	ng/ul 98
52) 4-Nitrophenol	14.59	109	28891	7.124	ng/ul 98
54) 2,4-Dinitrotoluene	14.73	165	307043	37.937	ng/ul 91
68) Pentachlorophenol	16.75	266	263706	40.342	ng/ul 98
79) Pvrene	19.53	202	2652183	45.134	ng/ul 98

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

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