

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM016001.D
 Acq On : 19 Jul 2018 21:52
 Operator : SJ/JU
 Sample : J4023-20MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DB1M9MSD

Quant Time: Jul 20 01:35:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	64420	20.00	ng/ul	-0.01
18) Naphthalene-d8	11.07	136	307001	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.88	164	182710	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	415636	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	461617	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	405071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	6858	4.69	ng/uL	0.00
5) Phenol-d5	7.41	99	169331	28.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	106118	28.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	145588	30.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	150104	29.77	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	70095	31.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	80691	32.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	151471	31.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	83139	14.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.28	166	510240	30.64	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	600995	31.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	76071	26.36	ng/ul	-0.01
57) Fluorene-d10	15.86	176	430844	30.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	68592	24.73	ng/ul	0.00
70) Anthracene-d10	17.70	188	655394	30.80	ng/ul	0.00
78) Pyrene-d10	19.97	212	759420	35.49	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	715765	32.13	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.43	94	190880	32.291	ng/ul#	69
10) 2-Chlorophenol	7.81	128	141789	29.865	ng/ul	94
15) N-Nitroso-di-n-propylamine	9.07	70	126281	30.135	ng/ul#	66
33) 4-Chloro-3-methylphenol	12.35	107	175721	31.492	ng/ul	99
44) Dimethylphthalate	14.33	163	127473	7.729	ng/ul	98
49) Acenaphthene	14.95	153	412922	30.562	ng/ul	97
52) 4-Nitrophenol	15.10	109	101705	29.564	ng/ul#	78
54) 2,4-Dinitrotoluene	15.26	165	143964	30.437	ng/ul#	61
68) Pentachlorophenol	17.26	266	86826	32.294	ng/ul	99
76) Fluoranthene	19.63	202	79582	2.580	ng/ul#	96
79) Pyrene	20.00	202	1040158	38.223	ng/ul#	94
84) Chrysene	21.76	228	41411	1.483	ng/ul	91
87) Benzo(b)fluoranthene	23.39	252	54088	2.082	ng/ul#	93

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

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