

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021697.D
 Acq On : 29 Jul 2019 16:08
 Operator : HP/JU
 Sample : K3863-19MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52H9MSD

Quant Time: Jul 29 16:46:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 26 18:42:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	148710	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	612116	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	398844	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	811206	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	643597	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	728719	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	7935	2.57	ng/uL	0.00
5) Phenol-d5	6.86	99	142386	12.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	87977	13.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	123117	13.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	107208	11.42	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	62894	13.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	67992	13.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	138754	12.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	124176	12.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	479688	15.58	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	516702	14.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	29735	6.36	ng/ul	0.00
57) Fluorene-d10	15.32	176	400078	14.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	31239	6.20	ng/ul	0.00
70) Anthracene-d10	17.18	188	598974	14.67	ng/ul	0.00
78) Pyrene-d10	19.48	212	638052	17.67	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	622829	16.15	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.89	94	143738	12.040	ng/ul 98
10) 2-Chlorophenol	7.25	128	119187	11.971	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.49	70	99934	13.046	ng/ul 96
33) 4-Chloro-3-methylphenol	11.76	107	135415	12.584	ng/ul 98
44) Dimethylphthalate	13.79	163	156052	4.884	ng/ul 99
49) Acenaphthene	14.39	153	361254	13.218	ng/ul 99
52) 4-Nitrophenol	14.57	109	31786	7.512	ng/ul 93
54) 2,4-Dinitrotoluene	14.72	165	103063	12.381	ng/ul# 86
68) Pentachlorophenol	16.73	266	67418	9.094	ng/ul 97
79) Pyrene	19.51	202	776952	16.179	ng/ul 99

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

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