

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
 Data File : BM022342.D
 Acq On : 26 Aug 2019 21:59
 Operator : HP/JU
 Sample : K4357-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GANJ6MSD

Quant Time: Aug 27 12:26:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 11:54:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	38804	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	172505	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	121557	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	274825	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	241185	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	230536	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	7943	9.16	ng/uL	0.00
5) Phenol-d5	6.75	99	102194	30.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	66684	34.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	94503	34.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	85732	29.54	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	48882	38.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	58222	38.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	110865	36.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	108553	29.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	388209	36.26	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	431506	37.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	37554	23.68	ng/ul	0.00
57) Fluorene-d10	15.21	176	335659	37.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	44932	21.19	ng/ul	0.00
70) Anthracene-d10	17.07	188	548527	37.69	ng/ul	0.00
78) Pyrene-d10	19.38	212	674672	53.82	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	484674	38.27	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.77	94	108003	30.118	ng/ul 96
10) 2-Chlorophenol	7.12	128	88563	31.552	ng/ul 100
15) N-Nitroso-di-n-propylamine	8.36	70	79933	31.471	ng/ul 97
33) 4-Chloro-3-methylphenol	11.65	107	111179	32.614	ng/ul 97
44) Dimethylphthalate	13.68	163	142110	13.047	ng/ul# 99
49) Acenaphthene	14.27	153	287071	33.818	ng/ul 99
52) 4-Nitrophenol	14.49	109	61745	23.430	ng/ul 98
54) 2,4-Dinitrotoluene	14.63	165	105996	32.784	ng/ul 86
68) Pentachlorophenol	16.63	266	72243	27.283	ng/ul 97
79) Pyrene	19.41	202	763788	48.926	ng/ul# 95

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

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