

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
 Data File : BM027049.D
 Acq On : 12 Aug 2020 15:30
 Operator : JU/CG
 Sample : L3612-20MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFP7MS

Quant Time: Aug 12 16:35:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 11:04:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	99238	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	328921	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	225527	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	492180	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	520015	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	547555	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	6404	2.93	ng/uL	0.00
5) Phenol-d5	6.82	99	125619	16.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	87438	16.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	100210	16.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	100883	16.77	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	46920	18.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	46458	17.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	103318	18.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	119642	18.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	340791	18.95	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	404223	18.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	43353	14.28	ng/ul	0.00
58) Fluorene-d10	15.27	176	296559	18.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	36757	13.67	ng/ul	0.00
71) Anthracene-d10	17.12	188	457887	18.88	ng/ul	0.00
79) Pyrene-d10	19.42	212	527244	20.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	585409	19.15	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	264524	32.512	ng/ul 99
10) 2-Chlorophenol	7.21	128	200476	31.518	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.45	70	197718	33.708	ng/ul 97
33) 4-Chloro-3-methylphenol	11.70	107	211676	35.086	ng/ul 99
45) Dimethylphthalate	13.74	163	194960	10.344	ng/ul 98
50) Acenaphthene	14.34	153	503847	32.630	ng/ul 97
53) 4-Nitrophenol	14.49	109	109140	33.762	ng/ul 97
55) 2,4-Dinitrotoluene	14.64	165	170240	32.667	ng/ul# 98
69) Pentachlorophenol	16.67	266	131678	32.912	ng/ul 98
80) Pyrene	19.44	202	1232624	34.921	ng/ul 99

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

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