

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
 Data File : BM027050.D
 Acq On : 12 Aug 2020 16:07
 Operator : JU/CG
 Sample : L3612-21MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFP7MSD

Quant Time: Aug 12 16:37:50 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	97567	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	347626	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	225851	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	492136	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	524110	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	548906	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	7129	3.32	ng/uL	0.00
5) Phenol-d5	6.82	99	139594	18.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	99254	19.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	114977	19.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	109697	18.55	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	52316	18.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	52185	18.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	116835	19.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	135451	19.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	359251	19.95	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	432606	20.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	43635	14.35	ng/ul	0.00
58) Fluorene-d10	15.27	176	313935	20.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	36144	13.45	ng/ul	0.00
71) Anthracene-d10	17.12	188	482517	19.90	ng/ul	0.00
79) Pyrene-d10	19.42	212	559634	21.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	615959	20.10	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.85	94	275487	34.439	ng/ul 99
10) 2-Chlorophenol	7.21	128	209808	33.550	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.45	70	206321	35.777	ng/ul 96
33) 4-Chloro-3-methylphenol	11.70	107	222563	34.906	ng/ul 96
45) Dimethylphthalate	13.74	163	202670	10.738	ng/ul 98
50) Acenaphthene	14.34	153	520132	33.636	ng/ul 97
53) 4-Nitrophenol	14.49	109	112871	34.866	ng/ul 92
55) 2,4-Dinitrotoluene	14.64	165	175311	33.592	ng/ul# 98
69) Pentachlorophenol	16.67	266	136527	34.128	ng/ul 99
80) Pyrene	19.44	202	1273791	35.806	ng/ul 97

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

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