

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048222.D
 Acq On : 20 Feb 2021 4:13
 Operator : CG/JU
 Sample : M1412-05MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBG7MSD

Quant Time: Feb 20 04:54:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 19 11:17:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	34457	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	131947	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	99645	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	264843	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	301846	20.00	ng/ul	0.00
86) Perylene-d12	25.03	264	293296	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	6262	7.57	ng/uL	0.00
5) Phenol-d5	7.29	99	114826	39.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	70581	40.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	84078	41.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	91303	40.09	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	42349	42.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	51100	42.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	93328	39.97	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	108902	47.20	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	307090	41.60	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	374521	41.51	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	53113	42.35	ng/ul	0.00
58) Fluorene-d10	15.73	176	277496	42.15	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	61810	38.07	ng/ul	0.00
71) Anthracene-d10	17.58	188	474528	41.79	ng/ul	0.00
79) Pyrene-d10	19.86	212	605669	40.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.82	264	617298	41.26	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.31	94	135706	45.274	ng/ul 98
10) 2-Chlorophenol	7.68	128	88051	40.842	ng/ul 93
15) N-Nitroso-di-n-propylamine	8.92	70	91230	44.294	ng/ul 98
33) 4-Chloro-3-methylphenol	12.21	107	106301	42.986	ng/ul 96
45) Dimethylphthalate	14.18	163	34224	4.485	ng/ul 96
50) Acenaphthene	14.80	153	249489	41.195	ng/ul 99
53) 4-Nitrophenol	14.98	109	60782	42.928	ng/ul 89
55) 2,4-Dinitrotoluene	15.10	165	101899	44.209	ng/ul 93
69) Pentachlorophenol	17.14	266	66892	36.103	ng/ul 95
80) Pyrene	19.89	202	729094	38.878	ng/ul 99

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

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