

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048237.D
 Acq On : 20 Feb 2021 15:03
 Operator : CG/JU
 Sample : M1379-21MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH16MSD

Quant Time: Feb 22 04:19:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 21 00:21:40 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	41154	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	155694	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	110237	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	255696	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	271840	20.00	ng/ul	0.00
86) Perylene-d12	25.05	264	270938	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	4908	4.97	ng/uL	0.00
5) Phenol-d5	7.30	99	105265	30.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	67706	32.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	79672	32.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	78427	28.83	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	41431	35.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	50378	35.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	88959	32.29	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	98731	36.27	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	280126	34.30	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	338293	33.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	43281	31.19	ng/ul	0.00
58) Fluorene-d10	15.73	176	244240	33.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	49822	31.78	ng/ul	0.00
71) Anthracene-d10	17.58	188	386243	35.23	ng/ul	0.00
79) Pyrene-d10	19.87	212	448344	33.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.82	264	466065	33.72	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.33	94	147134	41.099	ng/ul 96
10) 2-Chlorophenol	7.69	128	96367	37.426	ng/ul 91
15) N-Nitroso-di-n-propylamine	8.92	70	98796	40.161	ng/ul 98
33) 4-Chloro-3-methylphenol	12.23	107	115699	39.650	ng/ul 97
45) Dimethylphthalate	14.18	163	16297	1.931	ng/ul# 98
50) Acenaphthene	14.80	153	262116	39.121	ng/ul 96
53) 4-Nitrophenol	14.99	109	63391	40.469	ng/ul 95
55) 2,4-Dinitrotoluene	15.11	165	99138	38.878	ng/ul 94
69) Pentachlorophenol	17.14	266	80162	44.812	ng/ul 95
80) Pyrene	19.89	202	618727	36.634	ng/ul 98

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

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