

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048236.D
 Acq On : 20 Feb 2021 14:23
 Operator : CG/JU
 Sample : M1379-20MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH16MS

Quant Time: Feb 21 00:53:10 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	40492	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	158810	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	112298	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	257339	20.00	ng/ul	0.00
78) Chrysene-d12	21.76	240	265706	20.00	ng/ul	0.00
86) Perylene-d12	25.05	264	266356	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	5550	5.71	ng/uL	0.01
5) Phenol-d5	7.30	99	109552	32.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.44	67	67664	33.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	82387	34.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	78496	29.33	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	41178	34.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	49981	34.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	92926	33.07	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	103545	37.29	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	281785	33.87	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	341909	33.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	44070	31.18	ng/ul	0.00
58) Fluorene-d10	15.73	176	248370	33.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	49354	31.28	ng/ul	0.00
71) Anthracene-d10	17.58	188	387198	35.09	ng/ul	0.00
79) Pyrene-d10	19.86	212	449776	33.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.82	264	460461	33.89	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.33	94	148516	42.163	ng/ul 97
10) 2-Chlorophenol	7.68	128	98334	38.814	ng/ul 92
15) N-Nitroso-di-n-propylamine	8.92	70	101006	41.731	ng/ul 98
33) 4-Chloro-3-methylphenol	12.23	107	120380	40.445	ng/ul 93
45) Dimethylphthalate	14.19	163	16541	1.924	ng/ul 98
50) Acenaphthene	14.81	153	266231	39.006	ng/ul 99
53) 4-Nitrophenol	14.99	109	64015	40.118	ng/ul 90
55) 2,4-Dinitrotoluene	15.11	165	103714	39.927	ng/ul# 99
69) Pentachlorophenol	17.14	266	79544	44.183	ng/ul 95
80) Pyrene	19.89	202	624638	37.838	ng/ul 99

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

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