

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048215.D
 Acq On : 19 Feb 2021 22:50
 Operator : CG/JU
 Sample : M1379-21MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH16MSD

Quant Time: Feb 19 23:32:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 19 22:42:32 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	30679	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	123735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	92948	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	245345	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	267144	20.00	ng/ul	-0.01
86) Perylene-d12	25.04	264	261850	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	4637	6.29	ng/uL	0.00
5) Phenol-d5	7.29	99	91522	35.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	61386	39.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	69992	38.57	ng/ul	-0.01
13) 4-Methylphenol-d8	8.83	113	68338	33.70	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	35130	38.01	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	44509	39.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	80728	36.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	90422	41.79	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	278033	40.38	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	327459	38.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	42609	36.42	ng/ul	-0.01
58) Fluorene-d10	15.72	176	250509	40.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	53996	35.90	ng/ul	0.00
71) Anthracene-d10	17.58	188	420296	39.96	ng/ul	0.00
79) Pyrene-d10	19.86	212	525071	39.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	533570	39.94	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.32	94	128138	48.014	ng/ul 96
10) 2-Chlorophenol	7.68	128	84802	44.179	ng/ul 91
15) N-Nitroso-di-n-propylamine	8.91	70	88212	48.103	ng/ul# 95
33) 4-Chloro-3-methylphenol	12.22	107	110303	47.565	ng/ul 97
45) Dimethylphthalate	14.18	163	15408	2.165	ng/ul 100
50) Acenaphthene	14.80	153	251638	44.543	ng/ul 97
53) 4-Nitrophenol	14.98	109	62110	47.027	ng/ul# 91
55) 2,4-Dinitrotoluene	15.10	165	103202	48.000	ng/ul 93
69) Pentachlorophenol	17.14	266	69070	40.241	ng/ul 95
80) Pyrene	19.89	202	720667	43.420	ng/ul 99

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

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