

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048214.D
 Acq On : 19 Feb 2021 22:10
 Operator : CG/JU
 Sample : M1379-20MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBH16MS

Quant Time: Feb 19 22:52:11 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	33501	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	134128	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	101605	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	266842	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	302653	20.00	ng/ul	0.00
86) Perylene-d12	25.04	264	295783	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	4565	5.67	ng/uL	0.00
5) Phenol-d5	7.29	99	83003	29.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	54823	32.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	64984	32.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	63170	28.53	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	32610	32.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.00	143	41847	34.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	70642	29.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	83399	35.56	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	248357	33.00	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	300762	32.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.97	143	38724	30.28	ng/ul	0.00
58) Fluorene-d10	15.73	176	222142	33.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	45814	28.00	ng/ul	0.00
71) Anthracene-d10	17.58	188	379681	33.19	ng/ul	0.00
79) Pyrene-d10	19.86	212	480123	31.77	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.81	264	491770	32.59	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	7.32	94	117656	40.373	ng/ul 97
10) 2-Chlorophenol	7.68	128	79532	37.944	ng/ul# 89
15) N-Nitroso-di-n-propylamine	8.91	70	82409	41.153	ng/ul 99
33) 4-Chloro-3-methylphenol	12.22	107	98640	39.239	ng/ul 96
45) Dimethylphthalate	14.19	163	13345	1.715	ng/ul# 99
50) Acenaphthene	14.80	153	229918	37.231	ng/ul 98
53) 4-Nitrophenol	14.98	109	55960	38.760	ng/ul 85
55) 2,4-Dinitrotoluene	15.10	165	93461	39.766	ng/ul 95
69) Pentachlorophenol	17.14	266	65206	34.929	ng/ul 96
80) Pyrene	19.89	202	679519	36.138	ng/ul 99

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

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