

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
 Data File : BG047831.D
 Acq On : 24 Dec 2020 15:20
 Operator : CG/JU
 Sample : L5112-22MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A54T5MSD

Quant Time: Dec 24 16:07:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 23 13:42:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	28125	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	107673	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.82	164	82766	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.56	188	202166	20.00	ng/ul	0.00
78) Chrysene-d12	21.83	240	203502	20.00	ng/ul	0.00
86) Perylene-d12	25.18	264	197380	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	2156	4.08	ng/uL	0.00
5) Phenol-d5	7.33	99	54337	22.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	29875	24.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	41592	22.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	38191	19.99	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	20332	23.16	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	24774	23.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	49376	21.49	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	54928	26.03	ng/ul	0.00
44) Dimethylphthalate-d6	14.21	166	159285	22.16	ng/ul	0.00
47) Acenaphthylene-d8	14.51	160	202091	24.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	18623	17.47	ng/ul	0.00
58) Fluorene-d10	15.81	176	145836	22.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	20656	15.09	ng/ul	0.00
71) Anthracene-d10	17.66	188	243943	24.19	ng/ul	0.00
79) Pyrene-d10	19.93	212	283847	23.60	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.95	264	280094	24.30	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	7.36	94	84601	37.202	ng/ul	95
10) 2-Chlorophenol	7.76	128	62874	34.984	ng/ul#	83
15) N-Nitroso-di-n-propylamine	9.00	70	61361	36.837	ng/ul#	92
33) 4-Chloro-3-methylphenol	12.28	107	80929	34.207	ng/ul	98
45) Dimethylphthalate	14.26	163	23129	3.176	ng/ul#	95
50) Acenaphthene	14.88	153	187326	34.796	ng/ul	98
53) 4-Nitrophenol	15.01	109	57935	33.015	ng/ul	91
55) 2,4-Dinitrotoluene	15.17	165	74235	33.771	ng/ul#	94
69) Pentachlorophenol	17.21	266	52149	42.419	ng/ul#	87
80) Pyrene	19.96	202	508345	34.346	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG122320\
Data File : BG047831.D
Acq On : 24 Dec 2020 15:20
Operator : CG/JU
Sample : L5112-22MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A54T5MSD

Quant Time: Dec 24 16:07:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG120720MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 23 13:42:29 2020
Response via : Initial Calibration

