

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
 Data File : BM024457.D
 Acq On : 10 Jan 2020 12:37
 Operator : JU
 Sample : L1022-05MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BR3MSD

Quant Time: Jan 10 13:10:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 10 07:52:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	243388	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	894784	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	522630	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1137911	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1189952	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1459654	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	33102	5.87	ng/uL	0.00
5) Phenol-d5	6.67	99	102600	5.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	283318	25.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	328870	20.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	185282	12.14	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	198512	29.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	145223	22.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	327448	23.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	26692	1.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1263748	33.66	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1464148	30.21	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	34634	5.23	ng/ul	0.00
58) Fluorene-d10	15.13	176	1112210	33.43	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	123356	24.19	ng/ul	0.00
71) Anthracene-d10	16.98	188	1853970	34.79	ng/ul	0.00
79) Pyrene-d10	19.29	212	2233082	35.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	2619322	35.14	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.70	94	141182	7.289	ng/ul 93
10) 2-Chlorophenol	7.06	128	362607	22.643	ng/ul 95
15) N-Nitroso-di-n-propylamine	8.29	70	325823	27.437	ng/ul 94
33) 4-Chloro-3-methylphenol	11.55	107	340806	24.136	ng/ul 98
45) Dimethylphthalate	13.60	163	87835	2.280	ng/ul 98
50) Acenaphthene	14.20	153	1030975	31.045	ng/ul 97
53) 4-Nitrophenol	14.36	109	42654	7.388	ng/ul 85
55) 2,4-Dinitrotoluene	14.50	165	390879	40.780	ng/ul 91
69) Pentachlorophenol	16.54	266	255028	31.533	ng/ul 96
80) Pyrene	19.32	202	3029488	36.820	ng/ul 96

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
Data File : BM024457.D
Acq On : 10 Jan 2020 12:37
Operator : JU
Sample : L1022-05MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BR3MSD

Quant Time: Jan 10 13:10:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 10 07:52:51 2020
Response via : Initial Calibration

