

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024895.D
 Acq On : 14 Feb 2020 16:33
 Operator : CG/JU
 Sample : L1422-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5B22

Quant Time: Feb 15 03:54:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 15 03:52:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	397034	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1477310	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	938592	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	1968754	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	2001267	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	2131326	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	32417	3.93	ng/uL	0.00
5) Phenol-d5	6.59	99	546318	20.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	338987	22.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	470040	19.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	409538	18.40	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	223570	20.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	255571	20.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	454870	17.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	516222	21.67	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1316808	18.59	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	1599442	19.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	160861	13.97	ng/ul	0.00
58) Fluorene-d10	15.04	176	1152129	18.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	173917	13.55	ng/ul	0.00
71) Anthracene-d10	16.89	188	1638313	18.23	ng/ul	0.00
79) Pyrene-d10	19.20	212	1922776	19.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	2086416	19.49	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.51	163	201088	2.721 ng/ul	99
70) Phenanthrene	16.84	178	126816	1.181 ng/ul	97
77) Fluoranthene	18.87	202	151864	1.152 ng/ul	98
80) Pyrene	19.23	202	189441	1.430 ng/ul#	95

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
Data File : BM024895.D
Acq On : 14 Feb 2020 16:33
Operator : CG/JU
Sample : L1422-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5B22

Quant Time: Feb 15 03:54:35 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 15 03:52:31 2020
Response via : Initial Calibration

