

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024964.D
 Acq On : 20 Feb 2020 03:17
 Operator : CG/JU
 Sample : L1423-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AZ1

Quant Time: Feb 20 03:56:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:36:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	310715	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	1135117	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.03	164	682346	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1411344	20.00	ng/ul	-0.01
78) Chrysene-d12	21.00	240	1432164	20.00	ng/ul	-0.01
86) Perylene-d12	23.09	264	1558255	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	28770	4.45	ng/uL	0.00
5) Phenol-d5	6.59	99	462470	22.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	294864	25.29	ng/ul	-0.01
9) 2-Chlorophenol-d4	6.93	132	399506	21.60	ng/ul	-0.01
13) 4-Methylphenol-d8	8.10	113	339465	19.49	ng/ul	-0.01
19) Nitrobenzene-d5	8.52	128	184211	22.44	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.23	143	201964	20.82	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.77	165	357415	18.27	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.28	131	373248	20.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1067523	20.73	ng/ul	-0.01
47) Acenaphthylene-d8	13.72	160	1299083	21.60	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.26	143	107538	12.85	ng/ul	0.00
58) Fluorene-d10	15.03	176	936991	20.54	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.17	200	125272	13.62	ng/ul	-0.01
71) Anthracene-d10	16.89	188	1348201	20.93	ng/ul	-0.01
79) Pyrene-d10	19.19	212	1594711	22.26	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.96	264	1747123	22.32	ng/ul	-0.02

Target Compounds

					Ovalue	
6) Phenol	6.61	94	24787	1.141	ng/ul#	88
45) Dimethylphthalate	13.50	163	95815	1.783	ng/ul	98
77) Fluoranthene	18.86	202	224568	2.377	ng/ul#	94
80) Pyrene	19.22	202	216471	2.283	ng/ul	97
83) Benzo(a)anthracene	20.99	228	127369	1.320	ng/ul	98
85) Chrysene	21.04	228	131751	1.387	ng/ul	99
88) Benzo(b)fluoranthene	22.49	252	154437	1.559	ng/ul#	98
91) Benzo(a)pyrene	23.00	252	101954	1.148	ng/ul#	93

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
Data File : BM024964.D
Acq On : 20 Feb 2020 03:17
Operator : CG/JU
Sample : L1423-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5AZ1

Quant Time: Feb 20 03:56:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 03:36:08 2020
Response via : Initial Calibration

