

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
 Data File : BN010015.D
 Acq On : 29 Feb 2020 09:19
 Operator : CG/JU
 Sample : L1516-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD27

Quant Time: Mar 02 05:53:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 29 01:38:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	106095	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	469587	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	282907	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	587384	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	517065	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	550266	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	12378	4.80	ng/uL	0.00
5) Phenol-d5	6.58	99	252916	28.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	180324	28.96	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	198951	29.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	203168	28.30	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	98999	28.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	113949	30.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	195925	27.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	237015	29.20	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	596043	28.21	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	727796	29.24	ng/ul	0.00
52) 4-Nitrophenol-d4	14.28	143	84340	21.85	ng/ul	0.02
58) Fluorene-d10	15.02	176	505302	27.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	65260	17.88	ng/ul	0.00
71) Anthracene-d10	16.87	188	765735	28.44	ng/ul	0.00
79) Pyrene-d10	19.19	212	803350	29.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	788461	28.69	ng/ul	0.00

Target Compounds

					Ovalue	
45) Dimethylphthalate	13.49	163	58813	2.667	ng/ul#	99
70) Phenanthrene	16.82	178	105262	3.140	ng/ul	99
77) Fluoranthene	18.85	202	269892	6.873	ng/ul	98
80) Pyrene	19.22	202	202939	5.444	ng/ul	98

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Data File : BN010015.D
Acq On : 29 Feb 2020 09:19
Operator : CG/JU
Sample : L1516-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBD27

Quant Time: Mar 02 05:53:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 29 01:38:10 2020
Response via : Initial Calibration

