

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009906.D
 Acq On : 25 Feb 2020 18:06
 Operator : CG/JU
 Sample : L1568-02
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDA5

Quant Time: Feb 26 07:36:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:04:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	79295	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	327536	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	201598	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	428683	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	441270	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	445782	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	15853	8.22	ng/uL	0.00
5) Phenol-d5	6.59	99	312901	46.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	223430	48.00	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	251186	49.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	264220	49.25	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	120648	50.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	137395	52.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	243425	48.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	252349	44.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	736440	48.91	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	909976	51.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	105347	38.31	ng/ul	0.00
58) Fluorene-d10	15.03	176	641478	49.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	101925	38.27	ng/ul	0.00
71) Anthracene-d10	16.88	188	994758	50.62	ng/ul	0.00
79) Pyrene-d10	19.19	212	1122289	48.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1186169	53.28	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.62	94	11111	1.537	ng/ul#	77
28) Naphthalene	10.18	128	4098920	232.069	ng/ul	99
34) 2-Methylnaphthalene	11.80	142	623905	50.872	ng/ul	96
41) 1,1'-Biphenyl	12.85	154	149131	9.631	ng/ul	98
45) Dimethylphthalate	13.50	163	67597	4.302	ng/ul	97
50) Acenaphthene	14.09	153	555640	42.225	ng/ul	99
54) Dibenzofuran	14.43	168	354917	19.216	ng/ul	97
59) Fluorene	15.09	166	251069	16.198	ng/ul	95
70) Phenanthrene	16.83	178	203091	8.301	ng/ul	98
75) Carbazole	17.20	167	197290	8.958	ng/ul	99
77) Fluoranthene	18.86	202	83514	2.914	ng/ul	99
80) Pyrene	19.22	202	62528	1.965	ng/ul#	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009906.D
Acq On : 25 Feb 2020 18:06
Operator : CG/JU
Sample : L1568-02
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA5

Quant Time: Feb 26 07:36:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:04:59 2020
Response via : Initial Calibration

