

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072018\
 Data File : BN002096.D
 Acq On : 20 Jul 2018 13:06
 Operator : JU/SJ
 Sample : J4039-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1J1

Quant Time: Jul 21 00:24:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 20 23:55:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	258184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1187203	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	712828	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1614206	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1554278	20.00	ng/ul	0.00
85) Perylene-d12	23.52	264	1386678	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	30458	5.32	ng/uL	0.00
5) Phenol-d5	6.88	99	724780	29.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	448072	30.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	575536	29.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	604689	30.88	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	309355	31.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	352980	31.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	661955	32.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	775037	33.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	2007653	33.23	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	2460771	32.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	360480	31.23	ng/ul	0.00
57) Fluorene-d10	15.33	176	1710294	32.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	318127	30.26	ng/ul	0.00
70) Anthracene-d10	17.18	188	2642428	33.57	ng/ul	0.00
78) Pyrene-d10	19.48	212	2872455	35.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	2606999	34.82	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.91	94	1291327	52.888	ng/ul	94
10) 2-Chlorophenol	7.27	128	1021493	53.327	ng/ul#	90
12) 2,2'-oxybis(1-Chloropropan	8.22	45	684396	22.362	ng/ul#	86
17) Hexachloroethane	8.76	117	420903	55.591	ng/ul	99
27) 2,4-Dichlorophenol	10.13	162	1076264	55.689	ng/ul	98
28) Naphthalene	10.53	128	3284563	52.368	ng/ul	100
31) Hexachlorobutadiene	10.81	225	603131	52.660	ng/ul	98
36) 1,2,4,5-Tetrachlorobenzene	12.51	216	1664934	72.031	ng/ul	99
45) 2,6-Dinitrotoluene	13.92	165	754379	60.308	ng/ul	98
49) Acenaphthene	14.40	153	2842704	57.075	ng/ul	99
54) 2,4-Dinitrotoluene	14.71	165	951573	52.450	ng/ul	93
56) Diethylphthalate	15.16	149	3496901	58.188	ng/ul	99
58) Fluorene	15.39	166	3228553	57.466	ng/ul	99
66) Hexachlorobenzene	16.39	284	1173906	59.723	ng/ul	93
68) Pentachlorophenol	16.73	266	722849	64.651	ng/ul	99
71) Anthracene	17.22	178	4572480	49.526	ng/ul	99
79) Pyrene	19.52	202	6137244	61.535	ng/ul	100
80) Butylbenzylphthalate	20.42	149	2826563	59.667	ng/ul	95
82) Benzo(a)anthracene	21.27	228	4287539	43.308	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.21	149	4031726	60.108	ng/ul#	97
84) Chrysene	21.32	228	4236669	45.917	ng/ul	99
87) Benzo(b)fluoranthene	22.85	252	4152620	48.656	ng/ul	99
88) Benzo(k)fluoranthene	22.90	252	3068359	37.843	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072018\
Data File : BN002096.D
Acq On : 20 Jul 2018 13:06
Operator : JU/SJ
Sample : J4039-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB1J1

Quant Time: Jul 21 00:24:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 20 23:55:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Benzo(a)pyrene	23.42	252	3415621	42.119	ng/ul	99
91) Indeno(1,2,3-cd)pyrene	25.76	276	4449958	47.471	ng/ul	97
92) Dibenzo(a,h)anthracene	25.77	278	4139688	52.766	ng/ul	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN072018\
Data File : BN002096.D
Acq On : 20 Jul 2018 13:06
Operator : JU/SJ
Sample : J4039-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DB1J1

Quant Time: Jul 21 00:24:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 20 23:55:09 2018
Response via : Initial Calibration

