

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092018\
 Data File : BN002780.D
 Acq On : 19 Sep 2018 15:52
 Operator : JU/SJ
 Sample : SSTD0.864
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.864

Quant Time: Sep 19 16:22:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 19 16:06:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1453	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	5843	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	2866	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5792	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	5352	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	5058	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	6968	0.76	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	12348	0.72	ng/ul	0.00

Target Compounds					Qvalue
3) Naphthalene	10.48	128	12022	0.799	ng/ul 97
5) 2-Methylnaphthalene	12.11	142	8035	0.767	ng/ul 98
7) Acenaphthylene	14.01	152	10043	0.749	ng/ul 96
8) Acenaphthene	14.35	153	8157	0.797	ng/ul 97
9) Fluorene	15.35	166	8837	0.753	ng/ul# 93
11) Pentachlorophenol	16.74	266	495	0.633	ng/ul 97
12) Phenanthrene	17.09	178	13271	0.775	ng/ul# 88
13) Anthracene	17.19	178	11823	0.803	ng/ul# 92
15) Fluoranthene	19.11	202	14253	0.708	ng/ul 96
17) Pyrene	19.48	202	14324	0.785	ng/ul 97
18) Benzo(a)anthracene	21.24	228	12482	0.780	ng/ul# 86
19) Chrysene	21.29	228	13848	0.765	ng/ul 97
21) Benzo(b)fluoranthene	22.81	252	13959	0.768	ng/ul 86
22) Benzo(k)fluoranthene	22.86	252	14225	0.758	ng/ul# 87
23) Benzo(a)pyrene	23.39	252	13268	0.777	ng/ul# 93
24) Indeno(1,2,3-cd)pyrene	25.70	276	15962	0.897	ng/ul# 87
25) Dibenzo(a,h)anthracene	25.70	278	12827	0.914	ng/ul# 91
26) Benzo(g,h,i)perylene	26.37	276	13707	0.899	ng/ul 97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092018\
Data File : BN002780.D
Acq On : 19 Sep 2018 15:52
Operator : JU/SJ
Sample : SST00.864
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.864

Quant Time: Sep 19 16:22:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 19 16:06:47 2018
Response via : Initial Calibration

