

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101218\
 Data File : BN003142.D
 Acq On : 12 Oct 2018 16:51
 Operator : MJ/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.408

Quant Time: Oct 12 17:32:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 12 07:27:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	1286	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	5943	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	3445	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	7355	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	4910	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	4882	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	4007	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	8254	0.39	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.46	128	6563	0.430	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	4566	0.435	ng/ul	99
7) Acenaphthylene	13.99	152	7007	0.445	ng/ul	100
8) Acenaphthene	14.33	153	5277	0.441	ng/ul	99
9) Fluorene	15.34	166	5889	0.430	ng/ul	99
11) Pentachlorophenol	16.74	266	372	0.521	ng/ul	94
12) Phenanthrene	17.08	178	8888	0.434	ng/ul	100
13) Anthracene	17.17	178	8528	0.440	ng/ul	100
15) Fluoranthene	19.10	202	9372	0.390	ng/ul	99
17) Pyrene	19.47	202	9283	0.487	ng/ul	100
18) Benzo(a)anthracene	21.22	228	7106	0.450	ng/ul	98
19) Chrysene	21.27	228	7260	0.452	ng/ul	98
21) Benzo(b)fluoranthene	22.79	252	6888	0.392	ng/ul	89
22) Benzo(k)fluoranthene	22.84	252	7256	0.398	ng/ul#	90
23) Benzo(a)pyrene	23.36	252	6842	0.434	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.67	276	8337	0.460	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.67	278	6734	0.465	ng/ul	95
26) Benzo(g,h,i)perylene	26.36	276	7011	0.459	ng/ul	96

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

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