

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN003027.D
 Acq On : 09 Oct 2018 15:25
 Operator : MJ/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.496

Quant Time: Oct 09 16:19:33 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 : Tue Oct 09 08:56:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1226	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	5714	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	3496	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	8343	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	8112	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6833	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3536	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	9775	0.41	ng/ul	0.00

Target Compounds					Qvalue	
3) Naphthalene	10.46	128	5756	0.393	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	4053	0.402	ng/ul	100
7) Acenaphthylene	13.99	152	6555	0.410	ng/ul	98
8) Acenaphthene	14.33	153	4829	0.398	ng/ul	98
9) Fluorene	15.34	166	5598	0.403	ng/ul	99
11) Pentachlorophenol	16.73	266	500	0.618	ng/ul	91
12) Phenanthrene	17.07	178	9090	0.391	ng/ul	97
13) Anthracene	17.17	178	9096	0.414	ng/ul#	96
15) Fluoranthene	19.09	202	10995	0.403	ng/ul	97
17) Pyrene	19.46	202	11356	0.360	ng/ul	99
18) Benzo(a)anthracene	21.22	228	10601	0.406	ng/ul	96
19) Chrysene	21.27	228	10423	0.393	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	9693	0.394	ng/ul#	1
22) Benzo(k)fluoranthene	22.83	252	9575	0.375	ng/ul#	1
23) Benzo(a)pyrene	23.35	252	8734	0.396	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.66	276	8991	0.355	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.66	278	7396	0.365	ng/ul#	24
26) Benzo(g,h,i)perylene	26.34	276	7631	0.357	ng/ul#	63

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

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