

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100918\
 Data File : BN002993.D
 Acq On : 08 Oct 2018 18:46
 Operator : MJ/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.494

Quant Time: Oct 09 01:02:21 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 : Mon Oct 08 18:09:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	1251	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	5875	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	3501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	8286	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	7118	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5116	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3592	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	9370	0.40	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.47	128	5923	0.393	ng/ul	100
5) 2-Methylnaphthalene	12.10	142	4095	0.395	ng/ul	100
7) Acenaphthylene	14.00	152	6237	0.389	ng/ul	99
8) Acenaphthene	14.34	153	4824	0.397	ng/ul	99
9) Fluorene	15.34	166	5525	0.397	ng/ul	100
11) Pentachlorophenol	16.74	266	218	0.271	ng/ul	92
12) Phenanthrene	17.08	178	9083	0.393	ng/ul	100
13) Anthracene	17.17	178	8422	0.386	ng/ul	99
15) Fluoranthene	19.10	202	10681	0.394	ng/ul	99
17) Pyrene	19.47	202	10824	0.392	ng/ul	99
18) Benzo(a)anthracene	21.22	228	8902	0.389	ng/ul	100
19) Chrysene	21.27	228	9242	0.397	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	7130	0.387	ng/ul	99
22) Benzo(k)fluoranthene	22.83	252	7534	0.394	ng/ul	98
23) Benzo(a)pyrene	23.36	252	6464	0.391	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.67	276	7396	0.390	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.67	278	5954	0.392	ng/ul	99
26) Benzo(g,h,i)perylene	26.35	276	6268	0.392	ng/ul	99

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

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