

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121918\
 Data File : BN004146.D
 Acq On : 20 Dec 2018 10:16
 Operator : JU/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.434

Quant Time: Dec 20 11:06:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 20 07:15:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	1381	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7079	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4118	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	10171	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	10107	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	9276	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4456	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	11951	0.40	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.68	128	7939	0.399	ng/ul	98
5) 2-Methylnaphthalene	12.29	142	5835	0.420	ng/ul	99
7) Acenaphthylene	14.19	152	8640	0.466	ng/ul	99
8) Acenaphthene	14.53	153	6644	0.409	ng/ul	100
9) Fluorene	15.52	166	7650	0.404	ng/ul	100
11) Pentachlorophenol	16.88	266	546	0.298	ng/ul	96
12) Phenanthrene	17.26	178	13261	0.397	ng/ul	99
13) Anthracene	17.35	178	12345	0.450	ng/ul	99
15) Fluoranthene	19.28	202	16017	0.406	ng/ul	97
17) Pyrene	19.64	202	15995	0.441	ng/ul	96
18) Benzo(a)anthracene	21.39	228	14331	0.449	ng/ul	98
19) Chrysene	21.44	228	14399	0.394	ng/ul	99
21) Benzo(b)fluoranthene	23.02	252	13706	0.357	ng/ul	96
22) Benzo(k)fluoranthene	23.07	252	14389	0.385	ng/ul	97
23) Benzo(a)pyrene	23.62	252	13246	0.399	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	26.09	276	15366	0.403	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.10	278	12415	0.405	ng/ul	97
26) Benzo(g,h,i)perylene	26.82	276	12921	0.390	ng/ul	95

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN11918.M
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