

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080219\
 Data File : BM021761.D
 Acq On : 02 Aug 2019 17:20
 Operator : HP/JU
 Sample : SSTD0.113
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.113

Quant Time: Aug 02 23:43:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 23:36:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1123	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	4321	0.40	ng/ul	0.04
6) Acenaphthene-d10	14.32	164	1706	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.09	188	3521	0.40	ng/ul	0.02
16) Chrysene-d12	21.27	240	3287	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	2902	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	532	0.10	ng/ul	0.05
14) Fluoranthene-d10	19.11	212	935	0.09	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.54	128	1264	0.116	ng/ul#	65
5) 2-Methylnaphthalene	12.19	142	664	0.115	ng/ul	98
7) Acenaphthylene	14.06	152	892	0.096	ng/ul#	76
8) Acenaphthene	14.39	153	747	0.109	ng/ul	92
9) Fluorene	15.40	166	758	0.098	ng/ul#	93
12) Phenanthrene	17.13	178	1208	0.124	ng/ul#	87
13) Anthracene	17.24	178	841	0.100	ng/ul#	79
15) Fluoranthene	19.14	202	1414	0.116	ng/ul	94
17) Pyrene	19.51	202	1588	0.171	ng/ul	97
18) Benzo(a)anthracene	21.26	228	1100	0.107	ng/ul	93
19) Chrysene	21.31	228	2343	0.182	ng/ul	95
21) Benzo(b)fluoranthene	22.83	252	1680	0.157	ng/ul	70
22) Benzo(k)fluoranthene	22.88	252	1818	0.167	ng/ul#	66
23) Benzo(a)pyrene	23.41	252	1081	0.112	ng/ul#	44
24) Indeno(1,2,3-cd)pyrene	25.77	276	1146	0.089	ng/ul#	86
25) Dibenzo(a,h)anthracene	25.78	278	812	0.080	ng/ul#	55
26) Benzo(a,h,i)perylene	26.45	276	1162	0.094	ng/ul#	82

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

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