

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042417\
 Data File : BM009691.D
 Acq On : 24 Apr 2017 14:24
 Operator : SJ/MA
 Sample : SSTD1.618
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.618

Quant Time: Apr 24 14:55:11 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM042417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 24 14:10:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	104	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	369	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	236	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	608	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	750	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	774	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	887	1.45	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	2947	1.55	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.67	128	1557	1.46	ng/ul	95
5) 2-Methylnaphthalene	12.29	142	1192	1.56	ng/ul	98
7) Acenaphthylene	14.19	152	1785	1.45	ng/ul	97
8) Acenaphthene	14.54	153	1452	1.54	ng/ul	93
9) Fluorene	15.53	166	1785	1.62	ng/ul	99
11) Pentachlorophenol	16.88	266	415	1.41	ng/ul	98
12) Phenanthrene	17.26	178	3029	1.59	ng/ul	96
13) Anthracene	17.35	178	3038	1.61	ng/ul	98
15) Fluoranthene	19.28	202	3941	1.58	ng/ul	95
17) Pyrene	19.64	202	4113	1.59	ng/ul	96
18) Benzo(a)anthracene	21.39	228	4006	1.61	ng/ul	97
19) Chrysene	21.44	228	3741	1.58	ng/ul	99
21) Benzo(b)fluoranthene	23.01	252	4345	1.43	ng/ul	85
22) Benzo(k)fluoranthene	23.06	252	4024	1.50	ng/ul#	86
23) Benzo(a)pyrene	23.61	252	4111	1.50	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	26.07	276	4860	1.40	ng/ul#	91
25) Dibenzo(a,h)anthracene	26.08	278	3959	1.36	ng/ul#	87
26) Benzo(g,h,i)perylene	26.79	276	4072	1.37	ng/ul#	89

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

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