

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008877.D
 Acq On : 26 Jan 2017 00:03
 Operator : SJ/MA
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.450

Quant Time: Jan 26 13:30:21 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM010917.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 25 16:35:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	253	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	721	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.57	164	456	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	907	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	995	0.40	ng/ul	0.00
20) Perylene-d12	23.83	264	947	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.32	152	491	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	1092	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.78	128	789	0.40	ng/ul#	87
5) 2-Methylnaphthalene	12.39	142	585	0.41	ng/ul	96
7) Acenaphthylene	14.28	152	805	0.40	ng/ul#	91
8) Acenaphthene	14.62	153	569	0.40	ng/ul	97
9) Fluorene	15.62	166	689	0.38	ng/ul#	96
11) Pentachlorophenol	16.95	266	176	0.42	ng/ul	95
12) Phenanthrene	17.35	178	1085	0.39	ng/ul#	95
13) Anthracene	17.43	178	1084	0.40	ng/ul	96
15) Fluoranthene	19.36	202	1324	0.38	ng/ul	94
17) Pyrene	19.72	202	1398	0.35	ng/ul#	93
18) Benzo(a)anthracene	21.46	228	1368	0.37	ng/ul	96
19) Chrysene	21.52	228	1272	0.36	ng/ul	95
21) Benzo(b)fluoranthene	23.11	252	1525	0.38	ng/ul	93
22) Benzo(k)fluoranthene	23.16	252	1235	0.35	ng/ul#	88
23) Benzo(a)pyrene	23.73	252	1312	0.36	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	26.24	276	1657	0.38	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.26	278	1394	0.41	ng/ul#	91
26) Benzo(g,h,i)perylene	26.98	276	1423	0.38	ng/ul#	88

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

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