

Data Path : Z:\HPCHEM1\BNA_M\Data\BM030917\
 Data File : BM009138.D
 Acq On : 09 Mar 2017 10:38
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.451

Quant Time: Mar 09 15:09:30 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 02:44:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	211	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	586	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.52	164	300	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	662	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	659	0.40	ng/ul	-0.01
20) Perylene-d12	23.77	264	613	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	375	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	793	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	690	0.41	ng/ul#	84
5) 2-Methylnaphthalene	12.34	142	471	0.39	ng/ul	96
7) Acenaphthylene	14.23	152	634	0.41	ng/ul#	80
8) Acenaphthene	14.57	153	467	0.39	ng/ul#	85
9) Fluorene	15.58	166	536	0.38	ng/ul#	93
11) Pentachlorophenol	16.92	266	118	0.37	ng/ul#	86
12) Phenanthrene	17.31	178	819	0.39	ng/ul#	87
13) Anthracene	17.40	178	781	0.38	ng/ul#	91
15) Fluoranthene	19.33	202	998	0.37	ng/ul	94
17) Pyrene	19.69	202	992	0.44	ng/ul#	93
18) Benzo(a)anthracene	21.42	228	921	0.42	ng/ul#	90
19) Chrysene	21.47	228	875	0.42	ng/ul#	88
21) Benzo(b)fluoranthene	23.07	252	961	0.40	ng/ul	92
22) Benzo(k)fluoranthene	23.11	252	904	0.42	ng/ul#	90
23) Benzo(a)pyrene	23.67	252	884	0.41	ng/ul#	92
24) Indeno(1,2,3-cd)pyrene	26.16	276	1090	0.40	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.17	278	908	0.39	ng/ul#	92
26) Benzo(g,h,i)perylene	26.89	276	938	0.40	ng/ul#	91

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

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