

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030817\
 Data File : BM009121.D
 Acq On : 08 Mar 2017 22:17
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.449

Quant Time: Mar 09 01:20:59 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 01:19:41 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	-0.02
2) Naphthalene-d8	10.69	136	662	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	350	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	815	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	852	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	737	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.27	152	405	0.37	ng/ul	-0.01
14) Fluoranthene-d10	19.30	212	955	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.73	128	733	0.38	ng/ul#	84
5) 2-Methylnaphthalene	12.34	142	506	0.37	ng/ul	99
7) Acenaphthylene	14.25	152	721	0.40	ng/ul#	85
8) Acenaphthene	14.59	153	530	0.38	ng/ul	94
9) Fluorene	15.58	166	630	0.39	ng/ul#	95
11) Pentachlorophenol	16.92	266	146	0.37	ng/ul	93
12) Phenanthrene	17.31	178	975	0.38	ng/ul#	92
13) Anthracene	17.40	178	939	0.37	ng/ul	94
15) Fluoranthene	19.33	202	1189	0.36	ng/ul	95
17) Pyrene	19.69	202	1214	0.41	ng/ul	96
18) Benzo(a)anthracene	21.43	228	1145	0.40	ng/ul#	95
19) Chrysene	21.48	228	1070	0.40	ng/ul	94
21) Benzo(b)fluoranthene	23.07	252	1134	0.39	ng/ul	91
22) Benzo(k)fluoranthene	23.12	252	1112	0.43	ng/ul#	88
23) Benzo(a)pyrene	23.67	252	1096	0.42	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	26.16	276	1225	0.37	ng/ul#	88
25) Dibenzo(a,h)anthracene	26.18	278	1036	0.37	ng/ul#	92
26) Benzo(g,h,i)perylene	26.89	276	1011	0.36	ng/ul#	92

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

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