

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012517\
 Data File : BM008866.D
 Acq On : 25 Jan 2017 17:27
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.449

Quant Time: Jan 25 18:03:05 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	247	0.40	ng/ul	0.00
2) Naphthalene-d8	10.74	136	777	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.57	164	509	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1024	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	1084	0.40	ng/ul	0.00
20) Perylene-d12	23.84	264	1004	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.32	152	508	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	1215	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.79	128	839	0.39	ng/ul#	87
5) 2-Methylnaphthalene	12.39	142	605	0.39	ng/ul	98
7) Acenaphthylene	14.28	152	872	0.39	ng/ul#	91
8) Acenaphthene	14.62	153	632	0.39	ng/ul	97
9) Fluorene	15.62	166	757	0.38	ng/ul	93
11) Pentachlorophenol	16.95	266	178	0.38	ng/ul	93
12) Phenanthrene	17.35	178	1190	0.38	ng/ul	96
13) Anthracene	17.43	178	1203	0.39	ng/ul	96
15) Fluoranthene	19.36	202	1494	0.38	ng/ul	98
17) Pyrene	19.73	202	1552	0.36	ng/ul	98
18) Benzo(a)anthracene	21.46	228	1501	0.37	ng/ul	97
19) Chrysene	21.51	228	1378	0.36	ng/ul	96
21) Benzo(b)fluoranthene	23.12	252	1559	0.36	ng/ul	92
22) Benzo(k)fluoranthene	23.16	252	1408	0.38	ng/ul#	91
23) Benzo(a)pyrene	23.73	252	1408	0.36	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	26.25	276	1694	0.37	ng/ul#	85
25) Dibenzo(a,h)anthracene	26.27	278	1431	0.39	ng/ul#	90
26) Benzo(g,h,i)perylene	26.99	276	1458	0.37	ng/ul#	88

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

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