

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030317\
 Data File : BM009080.D
 Acq On : 03 Mar 2017 22:26
 Operator : SJ/MA
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.441

Quant Time: Mar 04 00:00:05 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 23:57:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	137	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	380	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	202	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.28	188	472	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	502	0.40	ng/ul	0.00
20) Perylene-d12	23.78	264	498	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.28	152	249	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	567	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.74	128	427	0.39	ng/ul#	75
5) 2-Methylnaphthalene	12.35	142	314	0.40	ng/ul	94
7) Acenaphthylene	14.25	152	419	0.40	ng/ul#	75
8) Acenaphthene	14.59	153	332	0.41	ng/ul	95
9) Fluorene	15.58	166	383	0.41	ng/ul#	94
11) Pentachlorophenol	16.92	266	86	0.38	ng/ul	93
12) Phenanthrene	17.31	178	606	0.41	ng/ul#	87
13) Anthracene	17.40	178	585	0.40	ng/ul#	87
15) Fluoranthene	19.33	202	716	0.37	ng/ul	93
17) Pyrene	19.69	202	733	0.42	ng/ul#	90
18) Benzo(a)anthracene	21.43	228	678	0.41	ng/ul#	90
19) Chrysene	21.48	228	655	0.41	ng/ul#	90
21) Benzo(b)fluoranthene	23.07	252	706	0.36	ng/ul	90
22) Benzo(k)fluoranthene	23.12	252	700	0.40	ng/ul#	84
23) Benzo(a)pyrene	23.67	252	697	0.40	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.16	276	836	0.37	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.18	278	702	0.37	ng/ul#	88
26) Benzo(g,h,i)perylene	26.90	276	709	0.37	ng/ul#	87

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

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