

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007958.D
 Acq On : 21 Nov 2016 15:10
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.444

Quant Time: Nov 21 15:49:27 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 21 15:11:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	439	0.40	ng/ul	0.02
2) Naphthalene-d8	10.52	136	1424	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.37	164	805	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	1580	0.40	ng/ul	0.02
16) Chrysene-d12	21.31	240	1812	0.40	ng/ul	0.01
20) Perylene-d12	23.56	264	1624	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	779	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	1740	0.39	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.57	128	1557	0.39	ng/ul#	89
5) 2-Methylnaphthalene	12.19	142	996	0.39	ng/ul	96
7) Acenaphthylene	14.07	152	1467	0.40	ng/ul#	90
8) Acenaphthene	14.42	153	1106	0.40	ng/ul	91
9) Fluorene	15.43	166	1237	0.39	ng/ul	86
11) Pentachlorophenol	16.80	266	199	0.36	ng/ul	93
12) Phenanthrene	17.16	178	1962	0.40	ng/ul	97
13) Anthracene	17.26	178	1807	0.39	ng/ul	95
15) Fluoranthene	19.18	202	2405	0.38	ng/ul	98
17) Pyrene	19.54	202	2492	0.40	ng/ul	96
18) Benzo(a)anthracene	21.29	228	2224	0.40	ng/ul	96
19) Chrysene	21.35	228	2582	0.37	ng/ul	97
21) Benzo(b)fluoranthene	22.88	252	2430	0.37	ng/ul	98
22) Benzo(k)fluoranthene	22.92	252	2750	0.41	ng/ul	96
23) Benzo(a)pyrene	23.46	252	2392	0.39	ng/ul	95
24) Indeno(1,2,3-cd)pyrene	25.83	276	2920	0.39	ng/ul	95
25) Dibenzo(a,h)anthracene	25.84	278	2325	0.39	ng/ul	94
26) Benzo(g,h,i)perylene	26.52	276	2615	0.39	ng/ul	94

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

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