

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061815\
 Data File : BM001732.D
 Acq On : 18 Jun 2015 09:49
 Operator : TP/IZ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.410

Quant Time: Jun 18 12:46:53 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 18 04:33:02 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1033	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	3650	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	1708	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	3640	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	2985	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	2638	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	1791	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	3102	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.50	128	3863	0.40	ng/ul	100
5) 2-Methylnaphthalene	12.12	142	2468	0.40	ng/ul	99
7) Acenaphthylene	14.03	152	3325	0.40	ng/ul	100
8) Acenaphthene	14.37	153	2569	0.41	ng/ul	98
9) Fluorene	15.37	166	2822	0.40	ng/ul	97
11) Pentachlorophenol	16.72	266	292	0.37	ng/ul	97
12) Phenanthrene	17.09	178	4408	0.40	ng/ul#	90
13) Anthracene	17.18	178	3984	0.40	ng/ul	100
15) Fluoranthene	19.12	202	4662	0.40	ng/ul	86
17) Pyrene	19.49	202	4793	0.40	ng/ul	100
18) Benzo(a)anthracene	21.23	228	3878	0.40	ng/ul	99
19) Chrysene	21.28	228	4190	0.40	ng/ul	99
21) Benzo(b)fluoranthene	22.80	252	3971	0.39	ng/ul	99
22) Benzo(k)fluoranthene	22.85	252	4031	0.41	ng/ul	99
23) Benzo(a)pyrene	23.37	252	3657	0.40	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.70	276	4147	0.39	ng/ul	99
25) Dibenzo(a,h)anthracene	25.73	278	3333	0.39	ng/ul	100
26) Benzo(g,h,i)perylene	26.38	276	3728	0.40	ng/ul	97

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

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