

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061815\
 Data File : BM001725.D
 Acq On : 17 Jun 2015 19:27
 Operator : TP/IZ
 Sample : SSTD0.104
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.104

Quant Time: Jun 18 04:25:33 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 04:21:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1272	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	4510	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	2092	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	4451	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	3392	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	3068	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	556	0.10	ng/ul	0.01
14) Fluoranthene-d10	19.10	212	927	0.10	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.50	128	1219	0.11	ng/ul#	90
5) 2-Methylnaphthalene	12.12	142	762	0.10	ng/ul	100
7) Acenaphthylene	14.03	152	1013	0.11	ng/ul#	92
8) Acenaphthene	14.37	153	790	0.11	ng/ul	98
9) Fluorene	15.37	166	881	0.11	ng/ul#	99
12) Phenanthrene	17.11	178	1362	0.11	ng/ul#	93
13) Anthracene	17.20	178	1206	0.10	ng/ul#	92
15) Fluoranthene	19.12	202	1393	0.10	ng/ul	90
17) Pyrene	19.49	202	1458	0.11	ng/ul	93
18) Benzo(a)anthracene	21.23	228	1144	0.11	ng/ul	92
19) Chrysene	21.28	228	1257	0.11	ng/ul	95
21) Benzo(b)fluoranthene	22.80	252	1323	0.12	ng/ul	81
22) Benzo(k)fluoranthene	22.85	252	1071	0.09	ng/ul#	85
23) Benzo(a)pyrene	23.37	252	1085	0.10	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	25.70	276	1268	0.11	ng/ul	98
25) Dibenzo(a,h)anthracene	25.73	278	1030	0.11	ng/ul#	85
26) Benzo(g,h,i)perylene	26.39	276	1131	0.11	ng/ul#	88

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

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