

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002255.D
 Acq On : 08 Aug 2015 01:55
 Operator : TP/UM
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02013

Quant Time: Aug 08 04:42:42 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 08 04:36:50 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	151740	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	734768	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	420357	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	917980	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	973302	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	975371	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.20	160	892247	20.49	ng/ul	0.00
10) Fluorene-d10	16.47	176	623756	20.60	ng/ul	0.00
14) Anthracene-d10	18.31	188	915707	20.56	ng/ul	0.00
18) Pyrene-d10	20.52	212	958016	20.29	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	1066145	20.59	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.85	128	792504	20.48	ng/ul	100
4) 2-Methylnaphthalene	13.39	142	569755	20.62	ng/ul	99
5) 1-Methylnaphthalene	13.60	142	559708	20.55	ng/ul	100
8) Acenaphthylene	15.23	152	928270	20.53	ng/ul	100
9) Acenaphthene	15.57	153	622583	20.47	ng/ul	98
11) Fluorene	16.53	166	707476	20.66	ng/ul	100
13) Phenanthrene	18.25	178	1094542	20.72	ng/ul	100
15) Anthracene	18.34	178	1129063	20.69	ng/ul	100
16) Fluoranthene	20.19	202	1234343	21.10	ng/ul	98
19) Pyrene	20.55	202	1283807	20.40	ng/ul	99
20) Benzo(a)anthracene	22.27	228	1220637	20.54	ng/ul	99
21) Chrysene	22.33	228	1157701	20.56	ng/ul	98
23) Benzo(b)fluoranthene	24.16	252	1260658	20.79	ng/ul	99
24) Benzo(k)fluoranthene	24.21	252	1186956	20.39	ng/ul	99
26) Benzo(a)pyrene	24.87	252	1197585	20.64	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.84	276	1382196	20.79	ng/ul	99
28) Dibenzo(a,h)anthracene	27.86	278	1171883	20.80	ng/ul	99
29) Benzo(g,h,i)perylene	28.73	276	1160059	20.68	ng/ul	98

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

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