

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002265.D
 Acq On : 08 Aug 2015 07:57
 Operator : TP/UM
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02014

Quant Time: Aug 09 05:28:31 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 09 05:27:43 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	173583	20.00	ng/ul	0.00
2) Naphthalene-d8	11.79	136	842386	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	464455	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	979768	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	1002107	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	1001246	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.20	160	986645	20.51	ng/ul	0.00
10) Fluorene-d10	16.47	176	682099	20.38	ng/ul	0.00
14) Anthracene-d10	18.30	188	977130	20.55	ng/ul	0.00
18) Pyrene-d10	20.52	212	989518	20.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	1091560	20.53	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.85	128	907923	20.47	ng/ul	99
4) 2-Methylnaphthalene	13.39	142	647738	20.44	ng/ul	98
5) 1-Methylnaphthalene	13.60	142	636669	20.39	ng/ul	100
8) Acenaphthylene	15.23	152	1031440	20.65	ng/ul	100
9) Acenaphthene	15.56	153	694312	20.66	ng/ul	99
11) Fluorene	16.53	166	774910	20.48	ng/ul	99
13) Phenanthrene	18.25	178	1164773	20.65	ng/ul	99
15) Anthracene	18.34	178	1206430	20.71	ng/ul	100
16) Fluoranthene	20.19	202	1282882	20.55	ng/ul	99
19) Pyrene	20.55	202	1328524	20.51	ng/ul	99
20) Benzo(a)anthracene	22.27	228	1251996	20.47	ng/ul	100
21) Chrysene	22.33	228	1183036	20.41	ng/ul	99
23) Benzo(b)fluoranthene	24.16	252	1299065	20.87	ng/ul	99
24) Benzo(k)fluoranthene	24.21	252	1209238	20.23	ng/ul	99
26) Benzo(a)pyrene	24.87	252	1217295	20.44	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.84	276	1345302	19.71	ng/ul	99
28) Dibenzo(a,h)anthracene	27.86	278	1150502	19.89	ng/ul	99
29) Benzo(g,h,i)perylene	28.72	276	1092649	18.97	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
Data File : BM002265.D
Acq On : 08 Aug 2015 07:57
Operator : TP/UM
Sample : SSTDCCC020
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02014

Quant Time: Aug 09 05:28:31 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 09 05:27:43 2015
Response via : Initial Calibration

