

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082115\
 Data File : BM002519.D
 Acq On : 21 Aug 2015 11:50
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02051

Quant Time: Aug 21 22:56:10 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 22:55:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	107535	20.00	ng/ul	0.00
2) Naphthalene-d8	11.69	136	524216	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.40	164	302110	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.12	188	663453	20.00	ng/ul	0.00
17) Chrysene-d12	22.20	240	720691	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	745996	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.11	160	617207	19.98	ng/ul	0.00
10) Fluorene-d10	16.37	176	427146	19.69	ng/ul	0.00
14) Anthracene-d10	18.21	188	632930	19.78	ng/ul	0.00
18) Pyrene-d10	20.43	212	661588	20.71	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	770791	19.67	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.74	128	529868	19.81	ng/ul	100
4) 2-Methylnaphthalene	13.28	142	393585	19.64	ng/ul	97
5) 1-Methylnaphthalene	13.50	142	390472	19.70	ng/ul	99
8) Acenaphthylene	15.14	152	643920	19.92	ng/ul	100
9) Acenaphthene	15.47	153	420801	19.76	ng/ul	99
11) Fluorene	16.43	166	486027	19.92	ng/ul	100
13) Phenanthrene	18.16	178	756254	19.74	ng/ul	100
15) Anthracene	18.24	178	770025	19.83	ng/ul	99
16) Fluoranthene	20.10	202	841766	19.41	ng/ul	97
19) Pyrene	20.46	202	878367	20.80	ng/ul	100
20) Benzo(a)anthracene	22.18	228	848979	19.70	ng/ul	100
21) Chrysene	22.24	228	801505	19.88	ng/ul	100
23) Benzo(b)fluoranthene	24.03	252	903140	20.03	ng/ul	99
24) Benzo(k)fluoranthene	24.08	252	821683	19.23	ng/ul	99
26) Benzo(a)pyrene	24.73	252	847230	19.67	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.64	276	978332	19.75	ng/ul	98
28) Dibenzo(a,h)anthracene	27.64	278	823569	19.89	ng/ul	100
29) Benzo(g,h,i)perylene	28.51	276	816619	19.80	ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082115\
Data File : BM002519.D
Acq On : 21 Aug 2015 11:50
Operator : UM/IZ
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD02051

Quant Time: Aug 21 22:56:10 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 21 22:55:48 2015
Response via : Initial Calibration

