

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071415\
 Data File : BM001909.D
 Acq On : 13 Jul 2015 22:47
 Operator : TP/UM
 Sample : SSTD1.646
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD1.646

Quant Time: Jul 14 04:21:22 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM071415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 14 04:19:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1379	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	5300	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	2832	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	5959	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	5247	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	4302	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.04	152	13351	1.94	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	26304	1.96	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.49	128	25454	1.76	ng/ul	98
5) 2-Methylnaphthalene	12.11	142	17270	1.87	ng/ul	100
7) Acenaphthylene	14.01	152	26897	1.88	ng/ul	98
8) Acenaphthene	14.37	153	18761	1.76	ng/ul	99
9) Fluorene	15.37	166	21652	1.80	ng/ul	97
11) Pentachlorophenol	16.70	266	2673	2.02	ng/ul	98
12) Phenanthrene	17.09	178	33033	1.78	ng/ul	98
13) Anthracene	17.18	178	32346	1.89	ng/ul	98
15) Fluoranthene	19.12	202	37401	1.88	ng/ul	97
17) Pyrene	19.48	202	37759	1.76	ng/ul	98
18) Benzo(a)anthracene	21.23	228	32421	1.83	ng/ul	99
19) Chrysene	21.28	228	31389	1.69	ng/ul	98
21) Benzo(b)fluoranthene	22.81	252	31893	1.85	ng/ul	97
22) Benzo(k)fluoranthene	22.85	252	25844	1.62	ng/ul	97
23) Benzo(a)pyrene	23.38	252	26858	1.75	ng/ul#	96
24) Indeno(1,2,3-cd)pyrene	25.71	276	26568	1.52	ng/ul	100
25) Dibenzo(a,h)anthracene	25.73	278	21082	1.49	ng/ul	97
26) Benzo(g,h,i)perylene	26.40	276	22172	1.45	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071415\
Data File : BM001909.D
Acq On : 13 Jul 2015 22:47
Operator : TP/UM
Sample : SSTD1.646
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD1.646

Quant Time: Jul 14 04:21:22 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM071415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 14 04:19:54 2015
Response via : Initial Calibration

