

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071415\
 Data File : BM001912.D
 Acq On : 14 Jul 2015 11:49
 Operator : TP/UM
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.448

Quant Time: Jul 14 18:24:13 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 04:27:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	1311	0.40	ng/ul	0.00
2) Naphthalene-d8	10.44	136	4931	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	2639	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	5781	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	5088	0.40	ng/ul	0.01
20) Perylene-d12	23.48	264	4568	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.04	152	3071	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	6337	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.49	128	6025	0.40	ng/ul	100
5) 2-Methylnaphthalene	12.12	142	3977	0.40	ng/ul	100
7) Acenaphthylene	14.01	152	6076	0.39	ng/ul	99
8) Acenaphthene	14.37	153	4398	0.40	ng/ul	99
9) Fluorene	15.37	166	5122	0.41	ng/ul	99
11) Pentachlorophenol	16.70	266	579	0.38	ng/ul	96
12) Phenanthrene	17.09	178	8237	0.41	ng/ul	99
13) Anthracene	17.18	178	7810	0.40	ng/ul	100
15) Fluoranthene	19.12	202	9125	0.41	ng/ul	96
17) Pyrene	19.49	202	9253	0.40	ng/ul#	92
18) Benzo(a)anthracene	21.24	228	7715	0.39	ng/ul	94
19) Chrysene	21.29	228	7962	0.40	ng/ul	92
21) Benzo(b)fluoranthene	22.81	252	7713	0.37	ng/ul	97
22) Benzo(k)fluoranthene	22.86	252	7609	0.44	ng/ul	98
23) Benzo(a)pyrene	23.38	252	7122	0.39	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.71	276	7748	0.40	ng/ul	99
25) Dibenzo(a,h)anthracene	25.74	278	6145	0.40	ng/ul	100
26) Benzo(g,h,i)perylene	26.41	276	6667	0.41	ng/ul	100

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071415\
Data File : BM001912.D
Acq On : 14 Jul 2015 11:49
Operator : TP/UM
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.448

Quant Time: Jul 14 18:24:13 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 04:27:22 2015
Response via : Initial Calibration

