

Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
 Data File : BM000540.D
 Acq On : 17 Feb 2015 14:36
 Operator : TP/IZ
 Sample : SSTD0.416
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4EC

Quant Time: Feb 17 16:07:54 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 12 16:45:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	2929	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.47	136	9601	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.34	164	5468	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	10428	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	8651	0.40	ng/ul	-0.02
20) Perylene-d12	23.48	264	7548	0.40	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.07	152	4668	0.38	ng/ul	-0.02
14) Fluoranthene-d10	19.11	212	8431	0.38	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	8977	0.40	ng/ul	98
5) 2-Methylnaphthalene	12.14	142	5879	0.39	ng/ul	99
7) Acenaphthylene	14.05	152	7803	0.38	ng/ul	99
8) Acenaphthene	14.38	153	6176	0.39	ng/ul#	81
9) Fluorene	15.39	166	7120	0.37	ng/ul	97
11) Pentachlorophenol	16.73	266	328	0.24	ng/ul	93
12) Phenanthrene	17.12	178	10923	0.39	ng/ul	97
13) Anthracene	17.21	178	9797	0.38	ng/ul	97
15) Fluoranthene	19.14	202	12221	0.39	ng/ul	96
17) Pyrene	19.50	202	12465	0.40	ng/ul	96
18) Benzo(a)anthracene	21.25	228	9140	0.37	ng/ul	99
19) Chrysene	21.30	228	11480	0.41	ng/ul	100
21) Benzo(b)fluoranthene	22.81	252	9874	0.39	ng/ul	99
22) Benzo(k)fluoranthene	22.86	252	10465	0.41	ng/ul	99
23) Benzo(a)pyrene	23.39	252	9283	0.39	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.71	276	10523	0.40	ng/ul	100
25) Dibenzo(a,h)anthracene	25.72	278	8479	0.40	ng/ul	98
26) Benzo(g,h,i)perylene	26.39	276	9296	0.40	ng/ul	99

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM021715\
Data File : BM000540.D
Acq On : 17 Feb 2015 14:36
Operator : TP/IZ
Sample : SSTD0.416
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
LabSampleId :
SSTDCCC0.4EC

Quant Time: Feb 17 16:07:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-SIM-BM021215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 12 16:45:55 2015
Response via : Initial Calibration

