

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110416\
 Data File : BM007756.D
 Acq On : 04 Nov 2016 16:13
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.434

Quant Time: Nov 04 22:14:24 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 25 11:17:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	971	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.54	136	3313	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.38	164	1753	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.12	188	3587	0.40	ng/ul	-0.02
16) Chrysene-d12	21.32	240	3462	0.40	ng/ul	0.00
20) Perylene-d12	23.58	264	3481	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	1769	0.45	ng/ul	-0.02
14) Fluoranthene-d10	19.17	212	3857	0.48	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.58	128	3552	0.42	ng/ul	99
5) 2-Methylnaphthalene	12.21	142	2344	0.44	ng/ul	98
7) Acenaphthylene	14.09	152	3476	0.42	ng/ul	95
8) Acenaphthene	14.43	153	2480	0.40	ng/ul	89
9) Fluorene	15.44	166	2805	0.40	ng/ul	99
11) Pentachlorophenol	16.80	266	450	0.53	ng/ul	99
12) Phenanthrene	17.18	178	4328	0.43	ng/ul	93
13) Anthracene	17.26	178	4144	0.45	ng/ul	98
15) Fluoranthene	19.19	202	5373	0.45	ng/ul	98
17) Pyrene	19.56	202	5462	0.46	ng/ul	98
18) Benzo(a)anthracene	21.30	228	4723	0.48	ng/ul	97
19) Chrysene	21.36	228	4973	0.44	ng/ul	100
21) Benzo(b)fluoranthene	22.89	252	4990	0.42	ng/ul	96
22) Benzo(k)fluoranthene	22.93	252	5326	0.43	ng/ul	98
23) Benzo(a)pyrene	23.47	252	5045	0.45	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.84	276	5932	0.44	ng/ul	99
25) Dibenzo(a,h)anthracene	25.86	278	4660	0.43	ng/ul	96
26) Benzo(g,h,i)perylene	26.54	276	5171	0.43	ng/ul	97

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

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110416\
Data File : BM007756.D
Acq On : 04 Nov 2016 16:13
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.434

Quant Time: Nov 04 22:14:24 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 25 11:17:29 2016
Response via : Initial Calibration

