

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
 Data File : BM007984.D
 Acq On : 22 Nov 2016 06:35
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.446

Quant Time: Nov 22 07:13:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 22 05:49:20 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	501	0.40	ng/ul	0.00
2) Naphthalene-d8	10.51	136	1743	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.37	164	1028	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	1989	0.40	ng/ul	-0.02
16) Chrysene-d12	21.30	240	2093	0.40	ng/ul	0.00
20) Perylene-d12	23.56	264	1944	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	990	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	2130	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.56	128	2026	0.42	ng/ul#	93
5) 2-Methylnaphthalene	12.19	142	1270	0.40	ng/ul	98
7) Acenaphthylene	14.07	152	1875	0.40	ng/ul	95
8) Acenaphthene	14.42	153	1410	0.40	ng/ul	93
9) Fluorene	15.43	166	1621	0.40	ng/ul	94
11) Pentachlorophenol	16.80	266	251	0.36	ng/ul	97
12) Phenanthrene	17.16	178	2484	0.40	ng/ul	95
13) Anthracene	17.26	178	2272	0.39	ng/ul	97
15) Fluoranthene	19.18	202	3156	0.39	ng/ul	97
17) Pyrene	19.54	202	3145	0.43	ng/ul	98
18) Benzo(a)anthracene	21.29	228	2716	0.42	ng/ul	98
19) Chrysene	21.34	228	3118	0.39	ng/ul	93
21) Benzo(b)fluoranthene	22.87	252	3153	0.41	ng/ul	99
22) Benzo(k)fluoranthene	22.92	252	3012	0.38	ng/ul	97
23) Benzo(a)pyrene	23.45	252	2881	0.40	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.82	276	3438	0.38	ng/ul	96
25) Dibenzo(a,h)anthracene	25.83	278	2727	0.38	ng/ul	96
26) Benzo(g,h,i)perylene	26.51	276	3010	0.38	ng/ul	95

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112116\
Data File : BM007984.D
Acq On : 22 Nov 2016 06:35
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
SSTD0.446

Quant Time: Nov 22 07:13:00 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 05:49:20 2016
Response via : Initial Calibration

