

Data Path : Z:\HPCHEM1\BNA_M\Data\BM102516\
 Data File : BM007736.D
 Acq On : 25 Oct 2016 14:52
 Operator : UM/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.462

Quant Time: Oct 25 17:43:07 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	1146	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.55	136	3670	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	1682	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	3520	0.40	ng/ul	0.00
16) Chrysene-d12	21.32	240	3381	0.40	ng/ul	0.00
20) Perylene-d12	23.59	264	3206	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.14	152	1779	0.41	ng/ul	-0.01
14) Fluoranthene-d10	19.17	212	3648	0.46	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.60	128	3849	0.41	ng/ul	98
5) 2-Methylnaphthalene	12.22	142	2451	0.41	ng/ul	99
7) Acenaphthylene	14.11	152	3283	0.41	ng/ul	99
8) Acenaphthene	14.45	153	2511	0.42	ng/ul	96
9) Fluorene	15.44	166	2810	0.42	ng/ul	88
11) Pentachlorophenol	16.82	266	328	0.40	ng/ul	93
12) Phenanthrene	17.18	178	4279	0.44	ng/ul	97
13) Anthracene	17.28	178	3836	0.43	ng/ul	97
15) Fluoranthene	19.19	202	5197	0.44	ng/ul	93
17) Pyrene	19.57	202	5235	0.45	ng/ul	97
18) Benzo(a)anthracene	21.31	228	4311	0.44	ng/ul	97
19) Chrysene	21.36	228	4941	0.45	ng/ul	94
21) Benzo(b)fluoranthene	22.90	252	4744	0.43	ng/ul	96
22) Benzo(k)fluoranthene	22.95	252	5318	0.46	ng/ul	100
23) Benzo(a)pyrene	23.48	252	4630	0.45	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.86	276	5610	0.45	ng/ul	100
25) Dibenzo(a,h)anthracene	25.88	278	4511	0.45	ng/ul	99
26) Benzo(g,h,i)perylene	26.56	276	4960	0.45	ng/ul	98

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

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