Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
Data File : BM000527.D
Acq On : 16 Feb 2015 10:19
Operator : TP/IZ
Sample : SSTD0.108
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.108

Quant Time: Feb 16 13:18:01 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 16 13:07:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	4066	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	13531	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	8710	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	16383	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	13957	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	11888	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	1839	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	3813	0.11	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	3748	0.11	ng/ul	96
5) 2-Methylnaphthalene	12.16	142	2434	0.10	ng/ul	98
7) Acenaphthylene	14.07	152	3346	0.09	ng/ul	98
8) Acenaphthene	14.41	153	2748	0.10	ng/ul	98
9) Fluorene	15.40	166	3197	0.10	ng/ul	99
12) Phenanthrene	17.13	178	5273	0.11	ng/ul	95
13) Anthracene	17.23	178	4523	0.10	ng/ul	96
15) Fluoranthene	19.16	202	5885	0.11	ng/ul	90
17) Pyrene	19.53	202	6060	0.11	ng/ul	99
18) Benzo(a)anthracene	21.27	228	4601	0.10	ng/ul	95
19) Chrysene	21.32	228	5273	0.11	ng/ul	96
21) Benzo(b)fluoranthene	22.84	252	4559	0.10	ng/ul	87
22) Benzo(k)fluoranthene	22.89	252	4816	0.11	ng/ul#	89
23) Benzo(a)pyrene	23.42	252	4404	0.11	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	25.76	276	4333	0.10	ng/ul	100
25) Dibenzo(a,h)anthracene	25.77	278	3273	0.09	ng/ul#	85
26) Benzo(g,h,i)perylene	26.45	276	4051	0.10	ng/ul	95

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

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