Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021215\
Data File : BM000500.D
Acq On : 12 Feb 2015 13:33
Operator : TP/IZ
Sample : SSTD0.185
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.185

Quant Time: Feb 12 16:50:25 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 16:25:32 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	2951	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	9562	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	5642	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	11447	0.40	ng/ul	0.02
16) Chrysene-d12	21.29	240	10074	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	9139	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	1222	0.10	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2496	0.10	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	2243	0.10	ng/ul#	93
5) 2-Methylnaphthalene	12.16	142	1491	0.09	ng/ul	98
7) Acenaphthylene	14.07	152	2079	0.09	ng/ul#	92
8) Acenaphthene	14.41	153	1595	0.09	ng/ul	98
9) Fluorene	15.40	166	1969	0.09	ng/ul	99
12) Phenanthrene	17.13	178	3197	0.10	ng/ul	97
13) Anthracene	17.23	178	2791	0.10	ng/ul	94
15) Fluoranthene	19.16	202	3495	0.09	ng/ul	97
17) Pyrene	19.53	202	3613	0.10	ng/ul	97
18) Benzo(a)anthracene	21.27	228	2900	0.10	ng/ul	97
19) Chrysene	21.32	228	3260	0.10	ng/ul	96
21) Benzo(b)fluoranthene	22.84	252	2974	0.09	ng/ul	78
22) Benzo(k)fluoranthene	22.89	252	3102	0.09	ng/ul#	76
23) Benzo(a)pyrene	23.42	252	2933	0.10	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.76	276	3266	0.10	ng/ul	100
25) Dibenzo(a,h)anthracene	25.77	278	2506	0.10	ng/ul#	79
26) Benzo(g,h,i)perylene	26.45	276	2916	0.11	ng/ul	92

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

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