Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM051115\
Data File : BM001240.D
Acq On : 11 May 2015 11:05
Operator : TP/IZ
Sample : SSTD0.258
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.258

Quant Time: May 12 02:41:41 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM051115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 02:23:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	1054	0.40	ng/ul	0.00
2) Naphthalene-d8	10.24	136	3540	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	1834	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	3812	0.40	ng/ul	0.00
16) Chrysene-d12	21.09	240	3175	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	2900	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.85	152	879	0.20	ng/ul	0.01
14) Fluoranthene-d10	18.92	212	1643	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.29	128	1775	0.20	ng/ul	94
5) 2-Methylnaphthalene	11.92	142	1156	0.20	ng/ul	99
7) Acenaphthylene	13.84	152	1583	0.19	ng/ul	96
8) Acenaphthene	14.18	153	1279	0.20	ng/ul	96
9) Fluorene	15.19	166	1378	0.19	ng/ul	95
11) Pentachlorophenol	16.55	266	161	0.22	ng/ul	93
12) Phenanthrene	16.92	178	2108	0.19	ng/ul	96
13) Anthracene	17.01	178	1911	0.19	ng/ul	96
15) Fluoranthene	18.95	202	2331	0.19	ng/ul	95
17) Pyrene	19.31	202	2452	0.21	ng/ul	98
18) Benzo(a)anthracene	21.07	228	1898	0.19	ng/ul	97
19) Chrysene	21.12	228	2150	0.19	ng/ul	97
21) Benzo(b)fluoranthene	22.57	252	1908	0.19	ng/ul	90
22) Benzo(k)fluoranthene	22.61	252	2170	0.20	ng/ul#	91
23) Benzo(a)pyrene	23.11	252	1959	0.19	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.29	276	2173	0.19	ng/ul	99
25) Dibenzo(a,h)anthracene	25.31	278	1717	0.18	ng/ul#	90
26) Benzo(g,h,i)perylene	25.93	276	1965	0.19	ng/ul	94

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

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