Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021615\
Data File : BM000528.D
Acq On : 16 Feb 2015 10:54
Operator : TP/IZ
Sample : SSTD0.209
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.209

Quant Time: Feb 16 13:17:24 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	4068	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	13613	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.35	164	8074	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	15304	0.40	ng/ul	0.00
16) Chrysene-d12	21.29	240	12708	0.40	ng/ul	0.00
20) Perylene-d12	23.51	264	10795	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	3542	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	6754	0.20	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.54	128	7245	0.21	ng/ul	99
5) 2-Methylnaphthalene	12.16	142	4676	0.19	ng/ul	100
7) Acenaphthylene	14.07	152	6298	0.19	ng/ul	99
8) Acenaphthene	14.40	153	5066	0.20	ng/ul#	78
9) Fluorene	15.40	166	5834	0.19	ng/ul	99
11) Pentachlorophenol	16.76	266	171	0.05	ng/ul#	81
12) Phenanthrene	17.13	178	9281	0.21	ng/ul	99
13) Anthracene	17.23	178	8162	0.20	ng/ul	98
15) Fluoranthene	19.15	202	10446	0.20	ng/ul	98
17) Pyrene	19.53	202	10618	0.21	ng/ul	100
18) Benzo(a)anthracene	21.27	228	7848	0.19	ng/ul	99
19) Chrysene	21.32	228	9666	0.22	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	8706	0.21	ng/ul	96
22) Benzo(k)fluoranthene	22.89	252	7862	0.20	ng/ul	95
23) Benzo(a)pyrene	23.41	252	7575	0.20	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.75	276	7873	0.19	ng/ul	99
25) Dibenzo(a,h)anthracene	25.76	278	6012	0.18	ng/ul	94
26) Benzo(g,h,i)perylene	26.44	276	7197	0.20	ng/ul	96

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

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