Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041715\
Data File : BM001032.D
Acq On : 17 Apr 2015 13:49
Operator : TP/IZ
Sample : SSTD0.836
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.836

Quant Time: Apr 17 15:09:57 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM041715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 14:48:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1355	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	4794	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2491	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	5360	0.40	ng/ul	0.00
16) Chrysene-d12	21.19	240	4702	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	4220	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	4955	0.83	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	9500	0.83	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.41	128	9900	0.80	ng/ul	97
5) 2-Methylnaphthalene	12.03	142	6647	0.84	ng/ul	100
7) Acenaphthylene	13.94	152	8928	1.02	ng/ul	98
8) Acenaphthene	14.30	153	6964	1.02	ng/ul	93
9) Fluorene	15.30	166	8103	1.04	ng/ul	85
11) Pentachlorophenol	16.64	266	999	1.96	ng/ul	94
12) Phenanthrene	17.03	178	12662	0.82	ng/ul	94
13) Anthracene	17.12	178	11449	0.82	ng/ul	94
15) Fluoranthene	19.05	202	14146	0.83	ng/ul	98
17) Pyrene	19.42	202	14396	0.80	ng/ul	98
18) Benzo(a)anthracene	21.17	228	11935	0.85	ng/ul	98
19) Chrysene	21.22	228	13240	0.78	ng/ul	99
21) Benzo(b)fluoranthene	22.70	252	12406	0.83	ng/ul	96
22) Benzo(k)fluoranthene	22.75	252	12692	0.79	ng/ul	95
23) Benzo(a)pyrene	23.26	252	11799	0.81	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.52	276	13208	0.71	ng/ul	100
25) Dibenzo(a,h)anthracene	25.54	278	10723	0.70	ng/ul	95
26) Benzo(g,h,i)perylene	26.19	276	11620	0.71	ng/ul	95

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

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