Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041715\
Data File : BM001022.D
Acq On : 16 Apr 2015 18:21
Operator : TP/IZ
Sample : SSTD0.127
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.127

Quant Time: Apr 17 06:38:33 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 06:23:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1344	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4543	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	2776	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	4614	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	3843	0.40	ng/ul	0.00
20) Perylene-d12	23.36	264	3617	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	572	0.11	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	1009	0.11	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.42	128	1194	0.11	ng/ul#	88
5) 2-Methylnaphthalene	12.04	142	767	0.11	ng/ul	99
7) Acenaphthylene	13.97	152	982	0.11	ng/ul#	91
8) Acenaphthene	14.30	153	763	0.10	ng/ul	97
9) Fluorene	15.31	166	880	0.10	ng/ul#	81
12) Phenanthrene	17.02	178	1342	0.11	ng/ul#	90
13) Anthracene	17.12	178	1219	0.11	ng/ul#	86
15) Fluoranthene	19.05	202	1517	0.11	ng/ul	91
17) Pyrene	19.43	202	1544	0.11	ng/ul#	92
18) Benzo(a)anthracene	21.18	228	1174	0.11	ng/ul	94
19) Chrysene	21.23	228	1488	0.12	ng/ul	94
21) Benzo(b)fluoranthene	22.71	252	1314	0.11	ng/ul	77
22) Benzo(k)fluoranthene	22.75	252	1459	0.12	ng/ul#	79
23) Benzo(a)pyrene	23.26	252	1287	0.12	ng/ul#	74
24) Indeno(1,2,3-cd)pyrene	25.53	276	2000	0.15	ng/ul	98
25) Dibenzo(a,h)anthracene	25.54	278	1682	0.16	ng/ul#	86
26) Benzo(g,h,i)perylene	26.19	276	1720	0.15	ng/ul#	91

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

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