Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001210.D
Acq On : 05 May 2015 15:40
Operator : TP/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICCC001

Quant Time: May 06 02:58:28 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 06 02:27:20 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	13790	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	55895	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	35358	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	56653	5.00	ng	0.00
24) Chrysene-d12	21.14	240	75622	5.00	ng	0.00
30) Perylene-d12	23.29	264	60587	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	2952	1.09	ng	0.00
5) Phenol-d6	6.72	99	3791	1.13	ng	0.00
7) Nitrobenzene-d5	8.68	82	3267	1.03	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1820	1.30	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	11031	0.95	ng	0.00
26) Terphenyl-d14	19.59	244	10954	1.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1643	0.98	ng	100
3) n-Nitrosodimethylamine	3.34	42	1517	0.92	ng	100
8) Nitrobenzene	8.72	77	3390	1.01	ng	100
9) Naphthalene	10.35	128	12475	1.02	ng	100
10) Hexachlorobutadiene	10.64	225	2357	1.00	ng	100
11) 2-Methylnaphthalene	11.98	142	8830	1.04	ng	100
15) Acenaphthylene	13.90	152	15457	1.00	ng	100
16) Acenaphthene	14.25	154	9724	0.92	ng	100
17) Fluorene	15.23	166	16567	1.29	ng	100
19) Hexachlorobenzene	16.24	284	3227	1.05	ng	100
20) Pentachlorophenol	16.61	266	1016	1.25	ng	100
21) Phenanthrene	16.98	178	25349	1.59	ng	100
22) Anthracene	17.07	178	19689	1.52	ng	100
23) Fluoranthene	19.01	202	23171	1.46	ng	100
25) Pyrene	19.37	202	24236	1.02	ng	100
27) Benzo(a)anthracene	21.12	228	21525	1.01	ng	100
28) Chrysene	21.17	228	21277	1.02	ng	100
29) Indeno(1,2,3-cd)pyrene	25.43	276	16880	0.90	ng	100
31) Benzo(b)fluoranthene	22.64	252	18791	1.02	ng	100
32) Benzo(k)fluoranthene	22.68	252	19126	1.07	ng	100
33) Benzo(a)pyrene	23.19	252	16241	1.03	ng	100
34) Dibenzo(a,h)anthracene	25.44	278	13220	0.96	ng	100
35) Benzo(g,h,i)perylene	26.07	276	13735	0.95	ng	100

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

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