Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001223.D
Acq On : 06 May 2015 12:39
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC001EC

Quant Time: May 06 13:24:56 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 12:46:35 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	14548	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	58807	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	36667	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	58701	5.00	ng	0.00
24) Chrysene-d12	21.14	240	79490	5.00	ng	0.00
30) Perylene-d12	23.29	264	68257	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	3067	1.01	ng	0.00
5) Phenol-d6	6.71	99	3882	1.00	ng	-0.02
7) Nitrobenzene-d5	8.68	82	3378	1.02	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1903	0.92	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	11642	1.04	ng	-0.01
26) Terphenyl-d14	19.59	244	11332	1.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1467	0.86	ng	# 86
3) n-Nitrosodimethylamine	3.34	42	1611	0.91	ng	99
8) Nitrobenzene	8.72	77	3568	0.97	ng	99
9) Naphthalene	10.35	128	13195	1.03	ng	99
10) Hexachlorobutadiene	10.64	225	2518	1.02	ng	98
11) 2-Methylnaphthalene	11.98	142	9300	1.03	ng	99
15) Acenaphthylene	13.90	152	16288	1.03	ng	100
16) Acenaphthene	14.25	154	10181	1.02	ng	99
17) Fluorene	15.23	166	16386	1.01	ng	99
19) Hexachlorobenzene	16.24	284	3375	1.01	ng	98
20) Pentachlorophenol	16.61	266	960	0.99	ng	99
21) Phenanthrene	16.98	178	24703	0.96	ng	100
22) Anthracene	17.07	178	19976	0.96	ng	100
23) Fluoranthene	19.01	202	23889	1.03	ng	99
25) Pyrene	19.37	202	25323	1.00	ng	100
27) Benzo(a)anthracene	21.12	228	22926	1.01	ng	100
28) Chrysene	21.17	228	22630	1.03	ng	100
29) Indeno(1,2,3-cd)pyrene	25.43	276	19795	1.14	ng	99
31) Benzo(b)fluoranthene	22.64	252	20784	0.95	ng	99
32) Benzo(k)fluoranthene	22.68	252	21476	1.07	ng	99
33) Benzo(a)pyrene	23.19	252	18400	1.02	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	15447	1.05	ng	99
35) Benzo(g,h,i)perylene	26.07	276	16209	1.07	ng	99

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

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