Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050515\
Data File : BM001215.D
Acq On : 05 May 2015 19:28
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ICVBM050515

Quant Time: May 06 13:07:18 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	13885	5.00	ng	0.00
6) Naphthalene-d8	10.30	136	55738	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	34553	5.00	ng	0.00
18) Phenanthrene-d10	16.95	188	55052	5.00	ng	0.00
24) Chrysene-d12	21.14	240	73786	5.00	ng	0.00
30) Perylene-d12	23.29	264	59524	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	2931	1.01	ng	0.00
5) Phenol-d6	6.71	99	3696	1.00	ng	-0.02
7) Nitrobenzene-d5	8.68	82	3140	1.00	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1789	0.92	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	10761	1.02	ng	-0.01
26) Terphenyl-d14	19.59	244	10573	1.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.01	88	1611	1.07	ng	98
3) n-Nitrosodimethylamine	3.34	42	1654	0.98	ng	87
8) Nitrobenzene	8.72	77	3313	0.95	ng	99
9) Naphthalene	10.35	128	12508	1.03	ng	100
10) Hexachlorobutadiene	10.64	225	2375	1.01	ng	99
11) 2-Methylnaphthalene	11.98	142	8684	1.02	ng	100
15) Acenaphthylene	13.90	152	15001	1.01	ng	100
16) Acenaphthene	14.25	154	9421	1.01	ng	99
17) Fluorene	15.23	166	15916	1.05	ng	99
19) Hexachlorobenzene	16.24	284	3014	0.96	ng	98
20) Pentachlorophenol	16.61	266	944	1.01	ng	98
21) Phenanthrene	16.98	178	25104	1.04	ng	100
22) Anthracene	17.07	178	19382	0.99	ng	100
23) Fluoranthene	19.01	202	22324	1.03	ng	99
25) Pyrene	19.37	202	23547	1.00	ng	100
27) Benzo(a)anthracene	21.12	228	21287	1.01	ng	97
28) Chrysene	21.17	228	20660	1.02	ng	97
29) Indeno(1,2,3-cd)pyrene	25.41	276	16667	1.03	ng	100
31) Benzo(b)fluoranthene	22.64	252	18803	0.99	ng	98
32) Benzo(k)fluoranthene	22.68	252	18491	1.06	ng	100
33) Benzo(a)pyrene	23.19	252	15946	1.01	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	12950	1.01	ng	99
35) Benzo(g,h,i)perylene	26.07	276	13542	1.02	ng	99

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

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