Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001653.D
Acq On : 11 Jun 2015 22:11
Operator : TP/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICCC001

Manual Integrations APPROVED
apatel
6/15/2015 12:41:20 PM

Quant Time: Jun 12 02:15:43 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 02:07:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	20963	5.00	ng		0.00
6) Naphthalene-d8	10.47	136	77676	5.00	ng		0.00
12) Acenaphthene-d10	14.34	164	38848	5.00	ng		0.00
18) Phenanthrene-d10	17.06	188	46786	5.00	ng		0.00
25) Chrysene-d12	21.27	240	70268	5.00	ng		0.00
32) Perylene-d12	23.50	264	56301	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.27	112	4738	0.99	ng		0.00
5) Phenol-d6	6.84	99	5911	1.00	ng		0.00
7) Nitrobenzene-d5	8.85	82	5618	1.02	ng		0.00
13) 2,4,6-Tribromophenol	15.83	330	1443	0.93	ng		0.00
14) 2-Fluorobiphenyl	12.96	172	12852	1.01	ng		0.00
27) Terphenyl-d14	19.72	244	10267	1.10	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.21	88	2310	0.99	ng		100
3) n-Nitrosodimethylamine	3.51	42	3590	1.07	ng		100
8) Nitrobenzene	8.89	77	6086	1.03	ng		100
9) Naphthalene	10.52	128	17800	1.02	ng		100
10) Hexachlorobutadiene	10.80	225	2896	0.97	ng		100
11) 2-Methylnaphthalene	12.15	142	11430	1.06	ng		100
15) Acenaphthylene	14.06	152	17370	0.99	ng		100
16) Acenaphthene	14.40	154	10792	0.98	ng		100
17) Fluorene	15.36	166	11092	1.38	ng		100
19) 4-Bromophenyl-phenylether	16.27	248	4778	1.06	ng	#	100
20) Hexachlorobenzene	16.38	284	4208	1.54	ng		100
21) Pentachlorophenol	16.72	266	1037	1.22	ng		100
22) Phenanthrene	17.12	178	14292	0.89	ng	#	100
23) Anthracene	17.19	178	18030m	1.60	ng		
24) Fluoranthene	19.14	202	21914	1.17	ng		100
26) Pyrene	19.50	202	23198	1.01	ng		100
28) Benzo(a)anthracene	21.25	228	21137	1.02	ng		100
29) Chrysene	21.30	228	20161	1.03	ng		100
30) Bis(2-ethylhexyl)phthalate	21.18	149	11995	1.00	ng		100
31) Indeno(1,2,3-cd)pyrene	25.75	276	15074	0.79	ng		100
33) Benzo(b)fluoranthene	22.82	252	17164	1.01	ng		100
34) Benzo(k)fluoranthene	22.87	252	17095	1.04	ng		100
35) Benzo(a)pyrene	23.40	252	14443	0.97	ng		100
36) Dibenzo(a,h)anthracene	25.77	278	11789	0.88	ng		100
37) Benzo(g,h,i)perylene	26.44	276	12668	0.87	ng		100

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

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