Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
Data File : BM001144.D
Acq On : 01 May 2015 23:08
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Manual Integrations APPROVED
apatel
5/5/2015 8:03:25 AM

Quant Time: May 02 02:12:57 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM050115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat May 02 01:33:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	15776	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	61063	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	34519	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	83515	5.00	ng		0.00
24) Chrysene-d12	21.15	240	73898	5.00	ng		0.00
30) Perylene-d12	23.29	264	65655	5.00	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.13	112	1533	0.46	ng		0.00
5) Phenol-d6	6.72	99	1815	0.40	ng		0.02
7) Nitrobenzene-d5	8.69	82	1637	0.49	ng		0.00
13) 2,4,6-Tribromophenol	15.69	330	538m	0.32	ng		0.00
14) 2-Fluorobiphenyl	12.81	172	5754	0.50	ng		0.00
26) Terphenyl-d14	19.59	244	5041	0.50	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.03	88	1163	0.67	ng		90
3) n-Nitrosodimethylamine	3.35	42	1001	0.55	ng	#	93
8) Nitrobenzene	8.73	77	1716	0.37	ng		98
9) Naphthalene	10.36	128	6785	0.47	ng		98
10) Hexachlorobutadiene	10.65	225	1322	0.50	ng		98
11) 2-Methylnaphthalene	11.99	142	4602	0.49	ng		99
15) Acenaphthylene	13.91	152	7259	0.47	ng	#	98
16) Acenaphthene	14.24	154	5064	0.48	ng		99
17) Fluorene	15.24	166	5985	0.48	ng		100
19) Hexachlorobenzene	16.26	284	2143	0.46	ng	#	99
20) Pentachlorophenol	16.61	266	401	0.30	ng		96
21) Phenanthrene	16.98	178	10697	0.48	ng		99
22) Anthracene	17.08	178	8649	0.43	ng		100
23) Fluoranthene	19.01	202	10646	0.46	ng		100
25) Pyrene	19.38	202	11582	0.47	ng		100
27) Benzo(a)anthracene	21.13	228	10329	0.48	ng		97
28) Chrysene	21.18	228	10267	0.46	ng		97
29) Indeno(1,2,3-cd)pyrene	25.43	276	9818	0.44	ng		100
31) Benzo(b)fluoranthene	22.65	252	9631	0.45	ng		96
32) Benzo(k)fluoranthene	22.69	252	9692	0.48	ng		97
33) Benzo(a)pyrene	23.20	252	8389	0.46	ng		96
34) Dibenzo(a,h)anthracene	25.45	278	7609	0.44	ng		98
35) Benzo(g,h,i)perylene	26.09	276	8155	0.44	ng		99

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

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