Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000874.D
Acq On : 07 Apr 2015 11:39
Operator : TP/IZ
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.2

Manual Integrations APPROVED
apatel
4/9/2015 8:11:21 AM

Quant Time: Apr 07 16:39:36 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 07 14:10:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	22790	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	116391	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	63013	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	158799	5.00	ng		0.00
30) Chrysene-d12	21.21	240	120423	5.00	ng		0.00
34) Perylene-d12	23.39	264	112769	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	1315	0.21	ng		0.00
5) Phenol-d6	6.77	99	1770	0.20	ng		0.00
12) Nitrobenzene-d5	8.77	82	1003	0.18	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	244	0.13	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	3428	0.18	ng		0.00
32) Terphenyl-d14	19.65	244	2531	0.17	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	1135	0.32	ng	#	72
3) n-Nitrosodimethylamine	3.46	42	459	0.16	ng	#	18
6) 2-Chlorophenol	7.17	128	1357	0.21	ng		79
7) Phenol	6.81	94	1708	0.18	ng		78
8) bis(2-Chloroethyl)ether	7.02	93	1210m	0.18	ng		
9) 2-Methylphenol	8.06	107	1233	0.18	ng	#	86
10) 3+4-Methylphenols	8.38	107	1274	0.18	ng	#	79
13) Nitrobenzene	8.80	77	1043	0.17	ng	#	70
14) 2-Nitrophenol	9.52	139	819	0.25	ng	#	63
15) 2,4-Dimethylphenol	9.58	122	1082	0.16	ng		89
16) 2,4-Dichlorophenol	10.07	162	915	0.16	ng		85
17) Hexachlorobutadiene	10.72	225	925	0.20	ng		94
18) 4-Chloro-3-methylphenol	11.69	107	986	0.17	ng	#	84
21) 2,4,6-Trichlorophenol	12.69	196	400	0.12	ng	#	91
22) 2,4,5-Trichlorophenol	12.77	196	519m	0.13	ng		
25) 4-Nitrophenol	14.54	139	61	0.05	ng		85
27) 4,6-Dinitro-2-methylphenol	15.41	198	138	0.10	ng	#	23
28) Hexachlorobenzene	16.33	284	1121	0.13	ng	#	66
31) Benzidine	19.29	184	783	0.14	ng	#	52
33) 3,3'-Dichlorobenzidine	21.13	252	1323	0.16	ng		89

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

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