Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000875.D
Acq On : 07 Apr 2015 12:15
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDICC0.5

Quant Time: Apr 07 14:34:51 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	20649	5.00	ng		0.00
11) Naphthalene-d8	10.39	136	104518	5.00	ng		0.00
19) Acenaphthene-d10	14.26	164	56996	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	142239	5.00	ng		0.00
30) Chrysene-d12	21.21	240	107541	5.00	ng		0.00
34) Perylene-d12	23.39	264	100626	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	3471	0.60	ng		0.00
5) Phenol-d6	6.77	99	5148	0.63	ng		0.00
12) Nitrobenzene-d5	8.77	82	2591	0.53	ng		0.00
20) 2,4,6-Tribromophenol	15.77	330	667	0.40	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	9125	0.52	ng		0.00
32) Terphenyl-d14	19.65	244	6776	0.52	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	1952	0.60	ng		95
3) n-Nitrosodimethylamine	3.44	42	1418	0.53	ng	#	64
6) 2-Chlorophenol	7.17	128	4002	0.67	ng		95
7) Phenol	6.81	94	4416	0.52	ng		96
8) bis(2-Chloroethyl)ether	7.02	93	3914	0.63	ng		90
9) 2-Methylphenol	8.06	107	3275	0.54	ng		99
10) 3+4-Methylphenols	8.38	107	3884	0.59	ng		97
13) Nitrobenzene	8.80	77	2595	0.46	ng	#	95
14) 2-Nitrophenol	9.52	139	1603	0.54	ng		94
15) 2,4-Dimethylphenol	9.58	122	2993	0.51	ng		99
16) 2,4-Dichlorophenol	10.04	162	2732	0.52	ng		96
17) Hexachlorobutadiene	10.72	225	2517	0.61	ng		99
18) 4-Chloro-3-methylphenol	11.69	107	2720	0.52	ng	#	82
21) 2,4,6-Trichlorophenol	12.69	196	1279	0.44	ng		98
22) 2,4,5-Trichlorophenol	12.75	196	1736	0.48	ng		98
25) 4-Nitrophenol	14.51	139	296	0.28	ng		95
27) 4,6-Dinitro-2-methylphenol	15.41	198	448	0.36	ng	#	80
28) Hexachlorobenzene	16.33	284	2903	0.36	ng	#	56
29) Pentachlorophenol	16.67	266	230	0.18	ng		94
31) Benzidine	19.28	184	2336	0.47	ng		92
33) 3,3'-Dichlorobenzidine	21.13	252	3613	0.49	ng	#	85

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

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