Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040715\
Data File : BM000900.D
Acq On : 08 Apr 2015 04:20
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations APPROVED
apatel
4/9/2015 8:11:54 AM

Quant Time: Apr 08 06:04:23 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 15:59:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	16887	5.00	ng		-0.04
11) Naphthalene-d8	10.37	136	83268	5.00	ng		-0.03
19) Acenaphthene-d10	14.26	164	45706	5.00	ng		0.00
26) Phenanthrene-d10	17.00	188	114946	5.00	ng		0.00
30) Chrysene-d12	21.19	240	86666	5.00	ng		0.00
34) Perylene-d12	23.39	264	77968	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	5588	0.99	ng		0.00
5) Phenol-d6	6.77	99	8704	0.94	ng		0.00
12) Nitrobenzene-d5	8.73	82	4010	0.97	ng		-0.04
20) 2,4,6-Tribromophenol	15.77	330	1203	0.90	ng		0.02
23) 2-Fluorobiphenyl	12.87	172	14034	1.00	ng		0.00
32) Terphenyl-d14	19.65	244	10710	1.00	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.12	88	2734	1.01	ng		96
3) n-Nitrosodimethylamine	3.44	42	2431	0.94	ng		88
6) 2-Chlorophenol	7.17	128	7371	0.99	ng		92
7) Phenol	6.81	94	6060	0.86	ng		97
8) bis(2-Chloroethyl)ether	7.02	93	7359	0.98	ng	#	74
9) 2-Methylphenol	8.06	107	4406	0.85	ng		96
10) 3+4-Methylphenols	8.38	107	6253	0.90	ng		95
13) Nitrobenzene	8.80	77	3704	0.89	ng	#	76
14) 2-Nitrophenol	9.52	139	1796m	0.79	ng		
15) 2,4-Dimethylphenol	9.58	122	4412	0.92	ng		94
16) 2,4-Dichlorophenol	10.04	162	4775	0.97	ng		93
17) Hexachlorobutadiene	10.72	225	4152	1.09	ng		97
18) 4-Chloro-3-methylphenol	11.67	107	4407	0.95	ng		97
21) 2,4,6-Trichlorophenol	12.69	196	2711	0.95	ng		91
22) 2,4,5-Trichlorophenol	12.75	196	3414	0.95	ng		91
25) 4-Nitrophenol	14.49	139	586	0.88	ng		88
27) 4,6-Dinitro-2-methylphenol	15.39	198	782m	0.77	ng		
28) Hexachlorobenzene	16.31	284	4406	0.86	ng	#	29
29) Pentachlorophenol	16.67	266	664	0.96	ng		93
31) Benzidine	19.28	184	3688	0.94	ng		98
33) 3,3'-Dichlorobenzidine	21.13	252	5405	0.93	ng	#	77

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

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