

Matrix Spike/Duplicate Recover and RPD Summary Report

Batch Name D:\MassHunter\Data\Daily_EQ_Dataset\QuantResults\EQ_Sue.batch.bin
Last Calib Update 8/7/2013 3:59:32 PM
Method File D:\MassHunter\Methods\EQ_Daily.m
Data Path D:\MassHunter\GCMS\1\DATA\Daily\

Sample Name	Sample Type	Matrix Spike Group	Acq. Date Time
Sample10MS	Matrix		4/5/2013 3:17:04 AM
Sample10	Non Spike		4/5/2013 3:16:03 AM
Sample10MSD	Matrix Dup		4/5/2013 3:19:05 AM

Compound	Sample Conc	Spike Amt	Spike Res	Dup Res	Spike Rec	Dup Rec	RPD	QC RPD	Limits %Rec
Phenol	0.377	200.000	98.452	100.143	49.23 #	50.07 #	1.70	42	12 - 110
2-Chlorophenol	0.000	200.000	86.703	86.468	43.35 #	43.23 #	0.27	40	27 - 123
1,4-Dichlorobenzene	0.000	100.000	40.540	41.679	40.54 #	41.68 #	2.77	28	36 - 97
N-Nitroso-di-n-propylamine	7.118	100.000	56.640	53.385	56.64 #	53.38 #	5.24	38	41 - 116
Acenaphthylene	0.000	100.000	0.543	0.478	0.54 #	0.48 #	12.82	31	46 - 118
2,4-Dinitrotoluene	9.700	100.000	32.868	31.821	32.87 #	31.82 #	2.49	38	24 - 96
4-Nitrophenol	0.000	200.000	86.278	95.365	43.14 #	47.68 #	10.01	50	10 - 80
Pentachlorophenol	0.000	200.000	84.806	84.617	42.40 #	42.31 #	0.22	50	9 - 103
Pyrene	0.000	100.000	41.411	44.668	41.41 #	44.67 #	7.57	31	26 - 127

(#) = out of Range