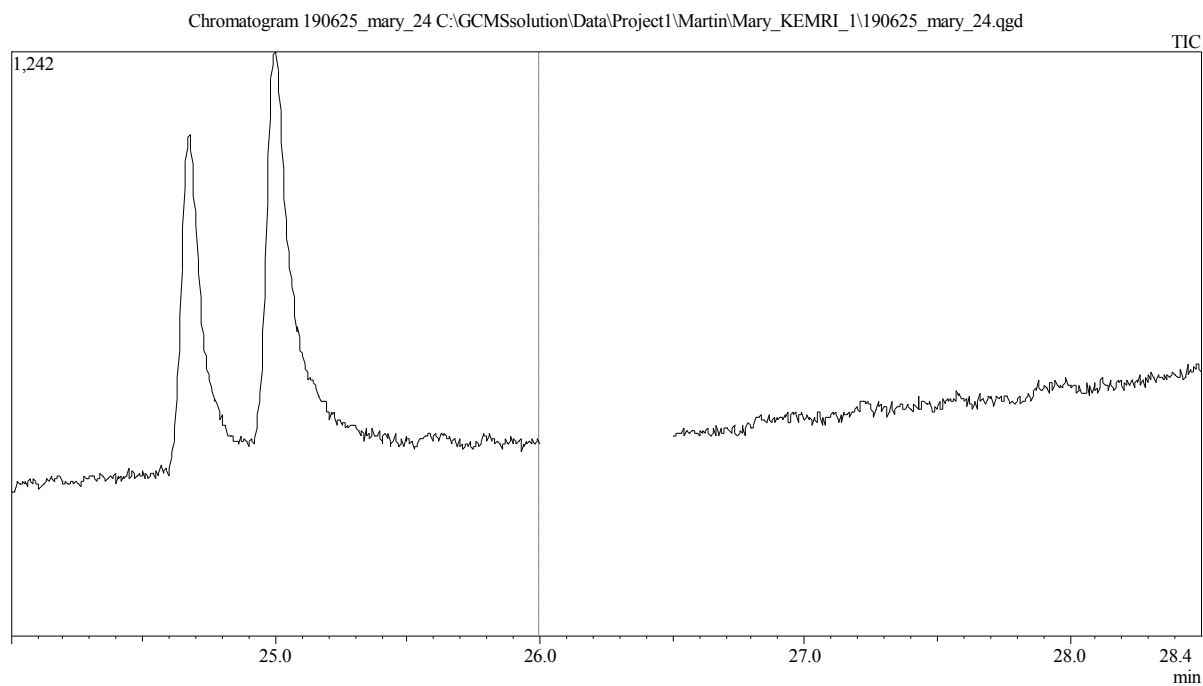


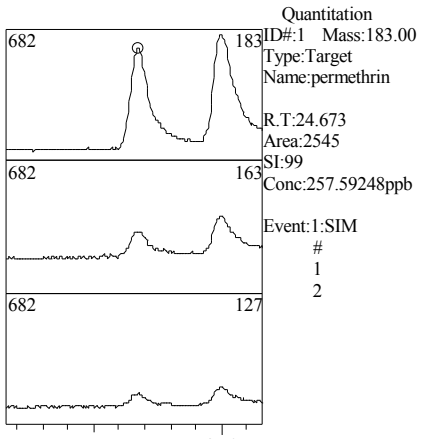
Sample Information

Analyzed by : Admin
 Analyzed : 6/26/2019 1:25:45 AM
 Sample Type : Unknown
 Level # : 1
 Sample Name : 190625_mary_24
 Sample ID : STD-0013
 IS Amount : [1]=1
 Sample Amount : 1
 Dilution Factor : 1
 Vial # : 13
 Injection Volume : 1.00
 Data File : C:\GCMSsolution\Data\Project1\Martin\Mary_KEMRI_1\190625_mary_24.qgd
 Org Data File : C:\GCMSsolution\Data\Project1\Martin\Mary_KEMRI_1\190625_mary_24.qgd
 Method File : C:\GCMSsolution\Data\Project1\Martin\Mary_KEMRI_1\Pesticides_mary_quant.qgm
 Org Method File : C:\GCMSsolution\Data\Project1\Martin\Pesticides_mary.qgm
 Report File :
 Tuning File : C:\GCMSsolution\System\Tune1\Default.qgt
 Modified by : Admin
 Modified : 9/27/2019 1:49:24 PM

Quantitative Result Table

ID#	Name	Conc.	Conc.Unit	R.Time	m/z	Area	Height
1	permethrin	257.592	ppb	24.673	183.00	2545	508
2	cypermethrin	N.D.(Ref)	ppb	-	163.00	---	---



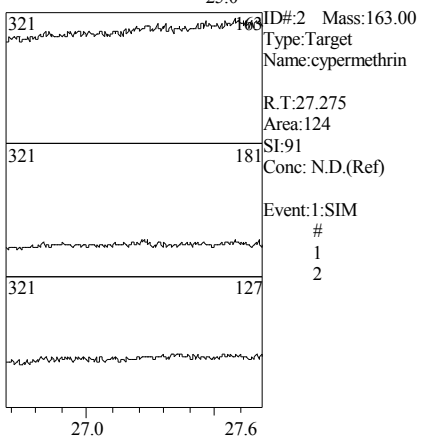
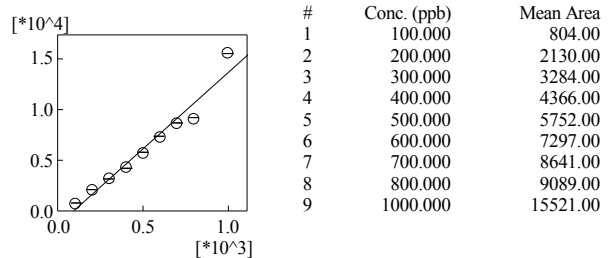


Event:1:SIM

#	m/z	Intensity	Ratio
1	163.00	117	24.48
2	127.00	54	11.30

Calibration

ID#1 Mass:183.00 Name:permethrin
 $f(x)=14.892177*x-1291.112903$
 $rr1=0.977152$ $rr2=0.954827$
 MeanRF:11.49 RFSD:1.96 RFRSD:17.04
 CurveType:Least Square Method
 ZeroThrough:Not Through
 WeightedRegression:None
 External Standard



Event:1:SIM

#	m/z	Intensity	Ratio
1	181.00	3	25.00
2	127.00	3	25.00

ID#2 Mass:163.00 Name:cypermethrin
 $f(x)=11.304177*x-1258.912903$
 $rr1=0.981354$ $rr2=0.963056$
 MeanRF:7.80 RFSD:2.28 RFRSD:29.21
 CurveType:Least Square Method
 ZeroThrough:Not Through
 WeightedRegression:None
 External Standard

