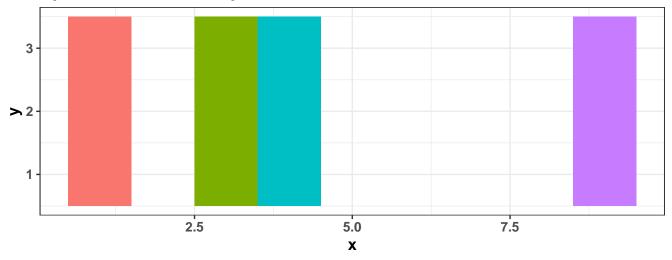
Testfile_rdata

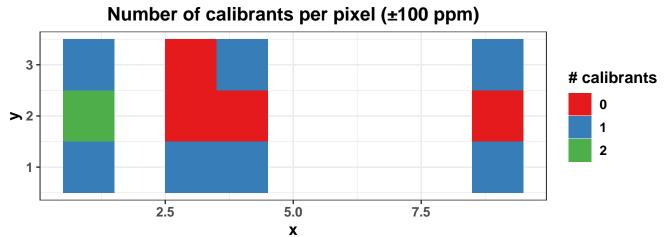
properties	values
Number of m/z features	8399
Range of m/z values	100.08 - 799.92
Number of pixels	12
Range of x coordinates	1 – 9
Range of y coordinates	1 – 3
Range of intensities	0 – 9.24
Number of NA intensities	0
Number of Inf intensities	0
Median of intensities	0
Intensities > 0	31.29 %
Number of empty spectra	0
Median TIC ± sd	161.8 ± 47
Median # peaks per spectrum ± sd	2811 ± 424
Centroided	FALSE
input m/z (#valid/#input) in inputcalibrantfile1.tabular	3/3

Spatial orientation of pixel annotations

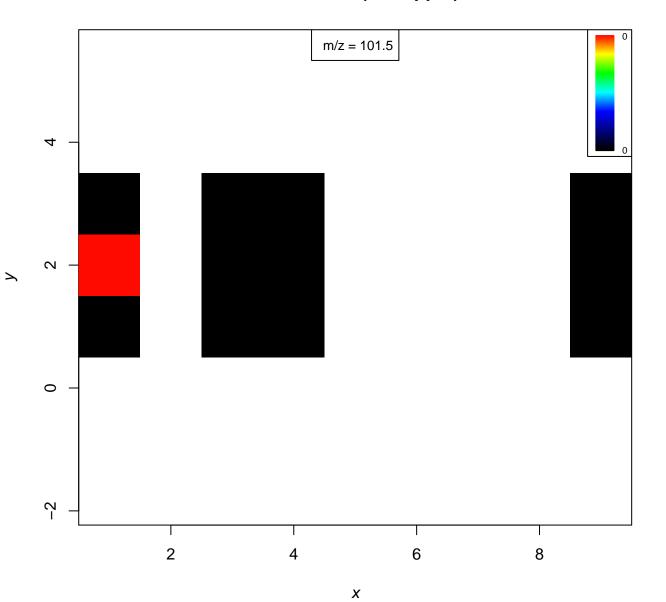




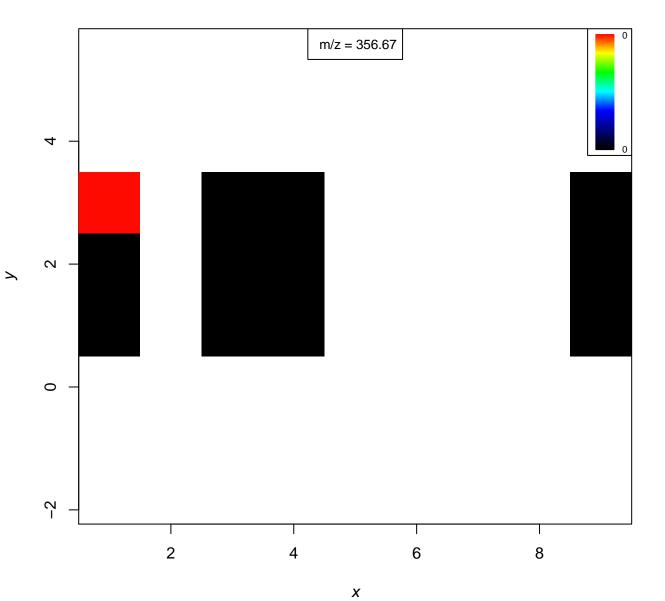




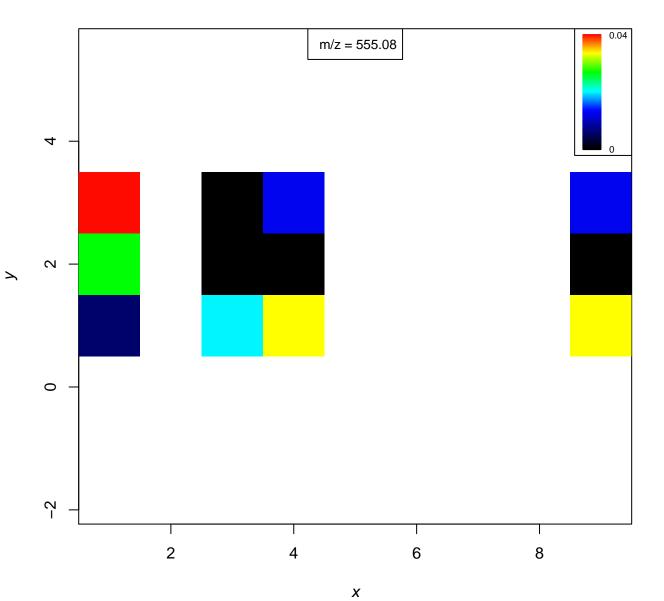
101.5: 101.5 (±100 ppm)



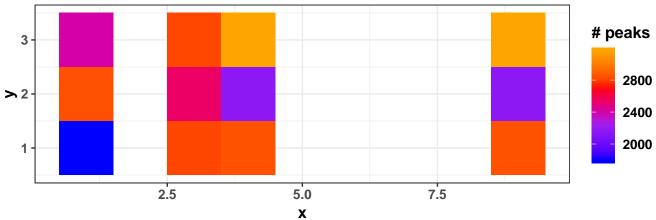
356.7: 356.7 (±100 ppm)

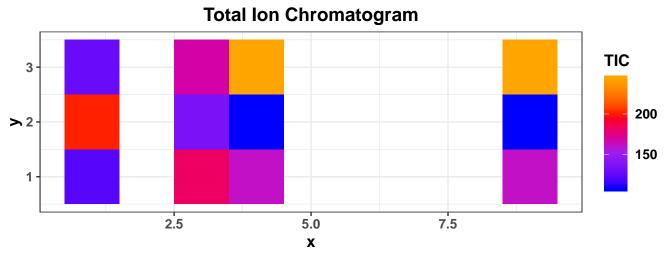


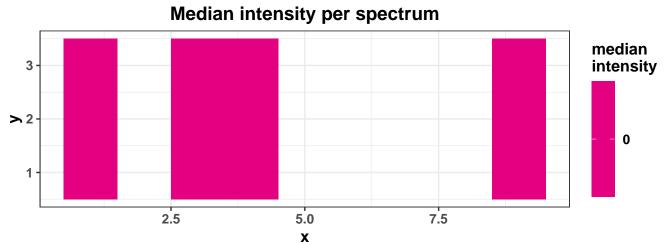
555.1: 555.1 (±100 ppm)

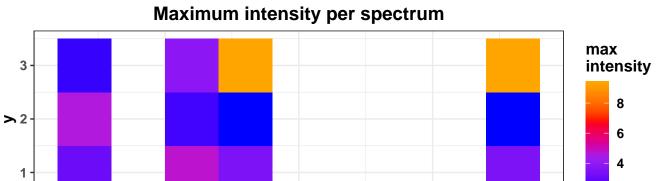










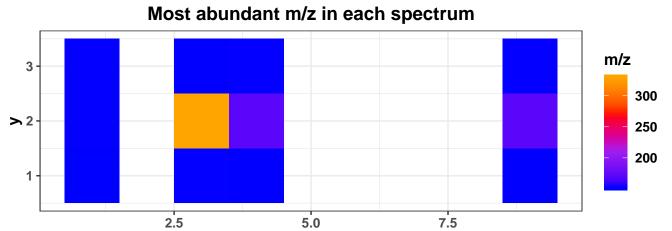


7.5

5.0

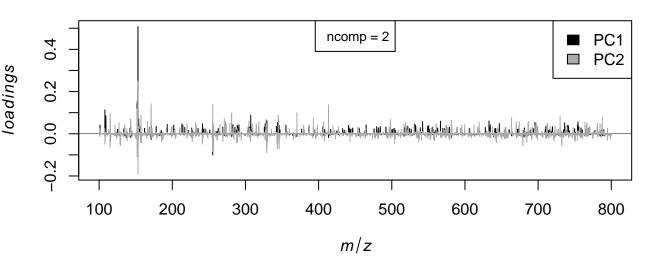
X

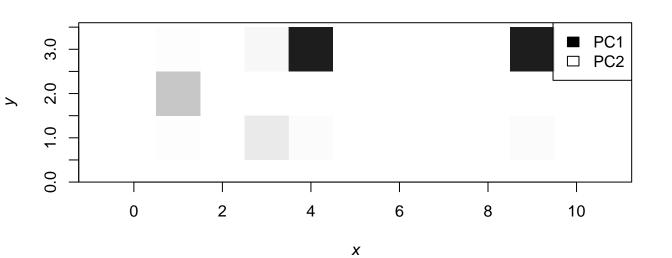
2.5



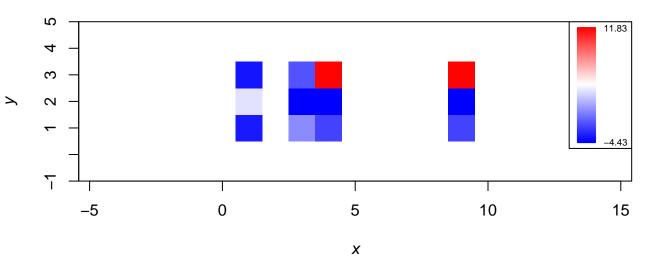
X

PCA for two components

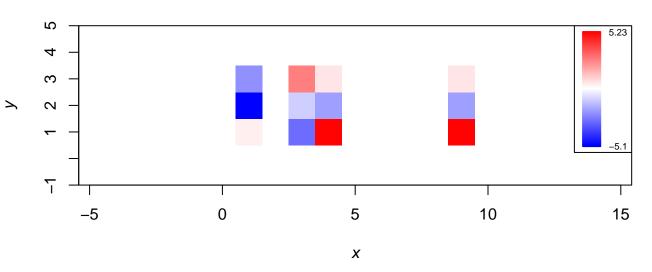




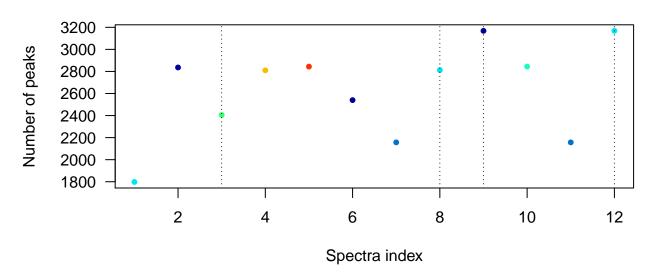




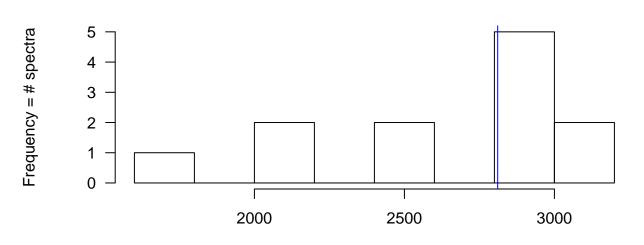




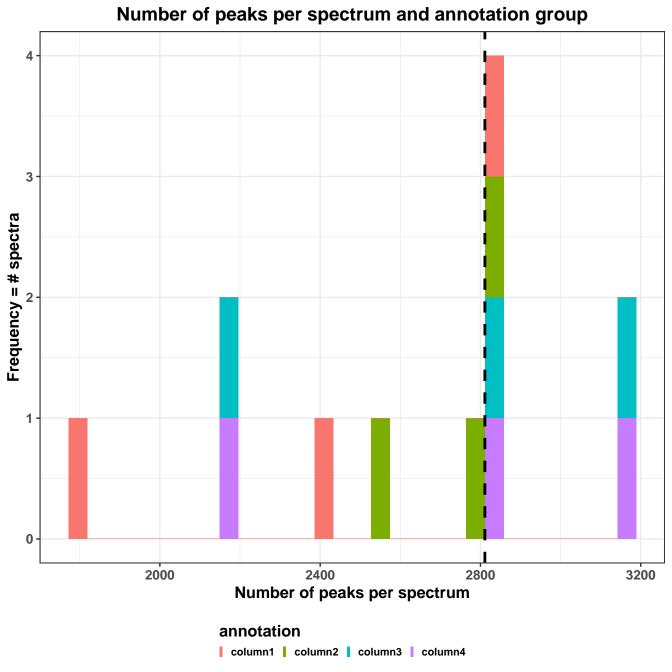
Number of peaks per spectrum

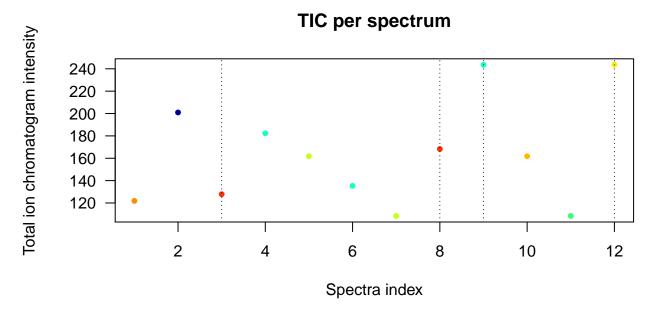


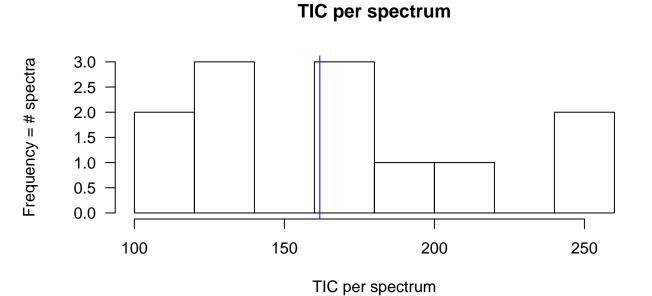
Number of peaks per spectrum

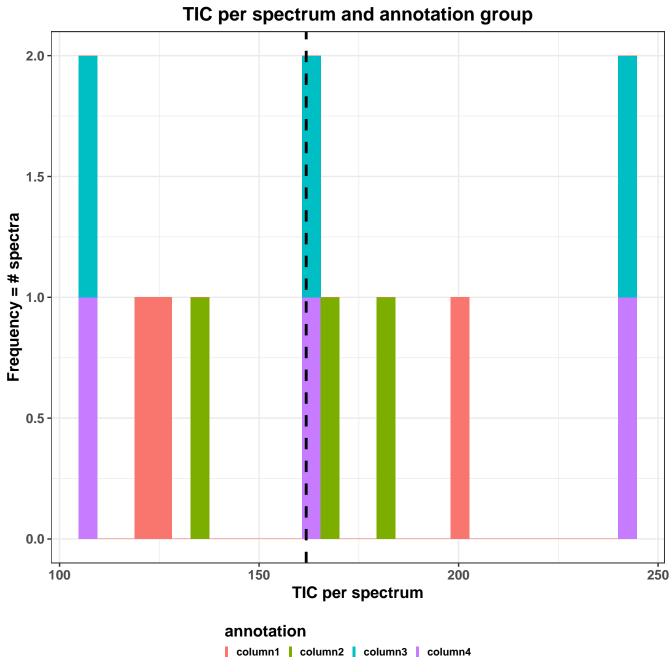


Number of peaks per spectrum

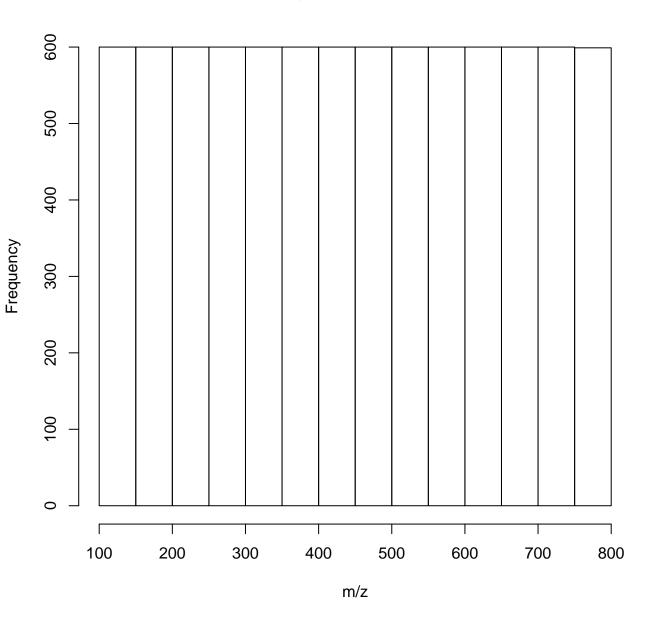




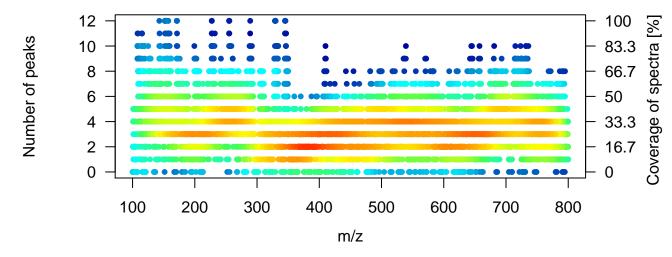




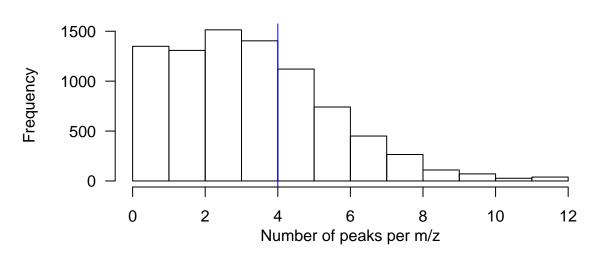
Histogram of m/z values



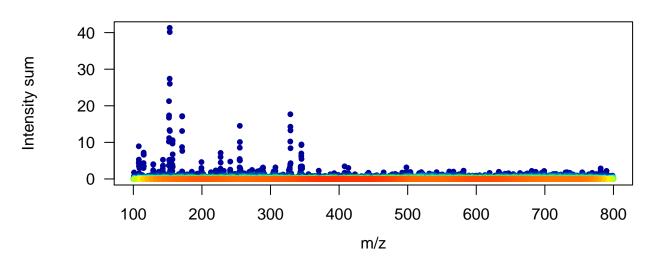
Number of peaks per m/z



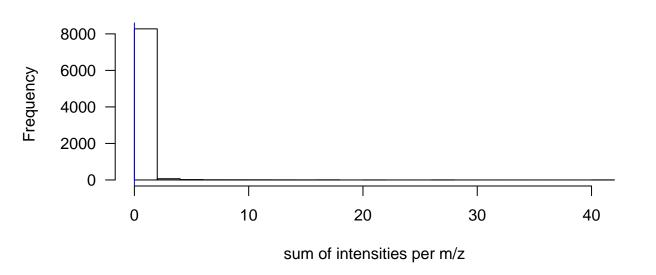
Number of peaks per m/z



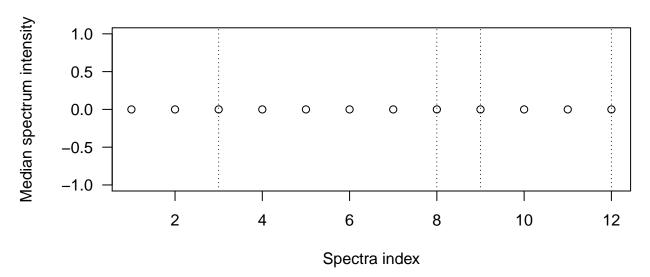
Sum of intensities per m/z



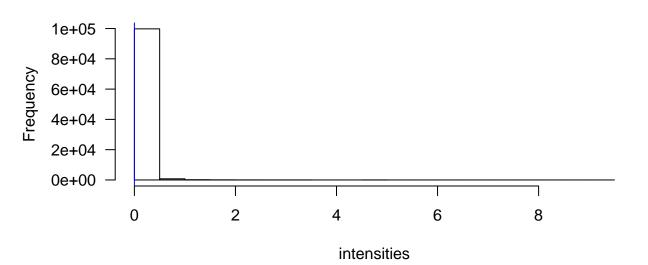
Sum of intensities per m/z



Median intensity per spectrum



Intensity histogram

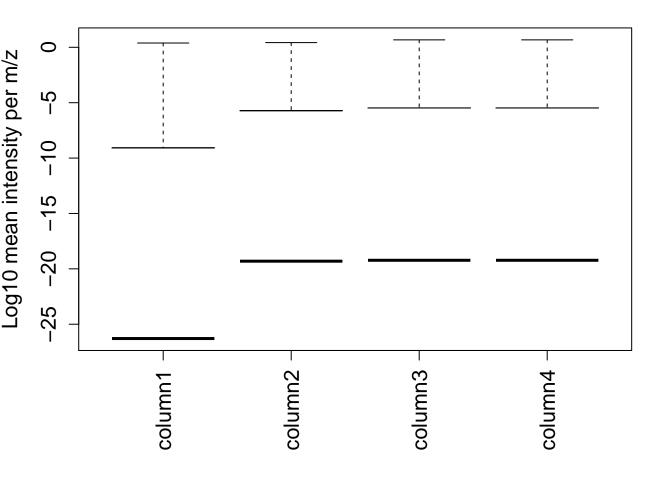


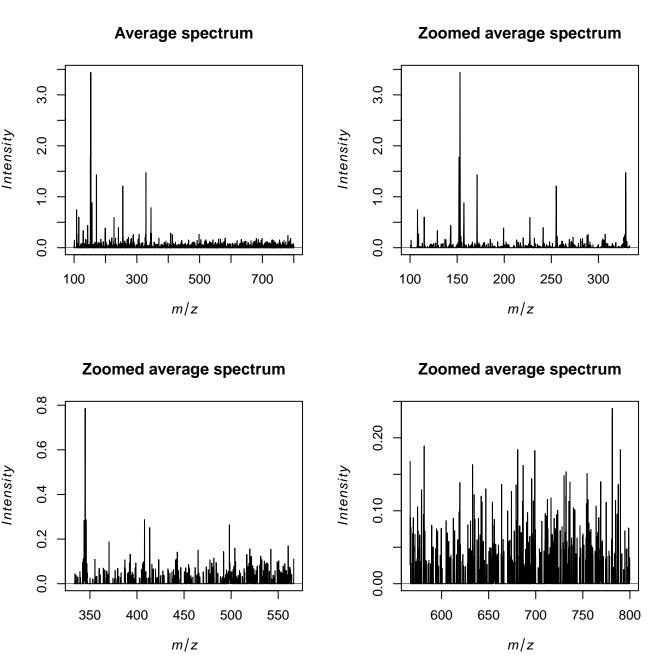
Intensities per sample 100000 -75000 -Frequency 50000 -25000 -0 -2.5 7.5 0.0 5.0 intensities

annotation

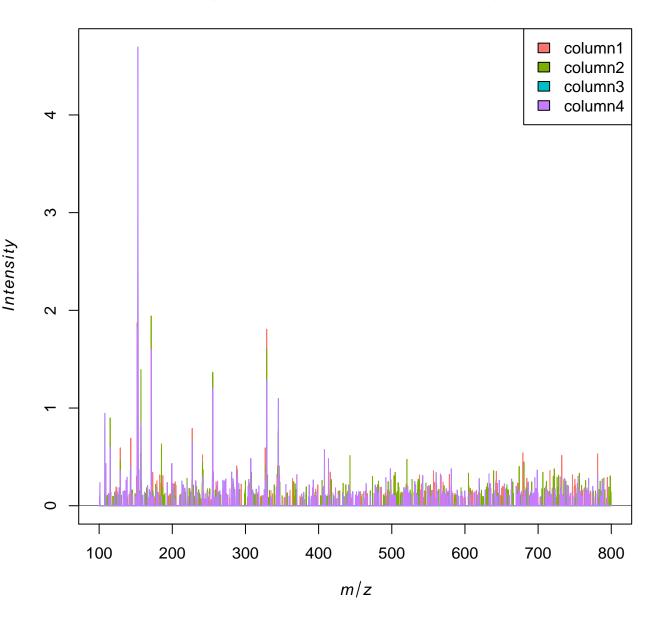
column1 column2 column3 column4

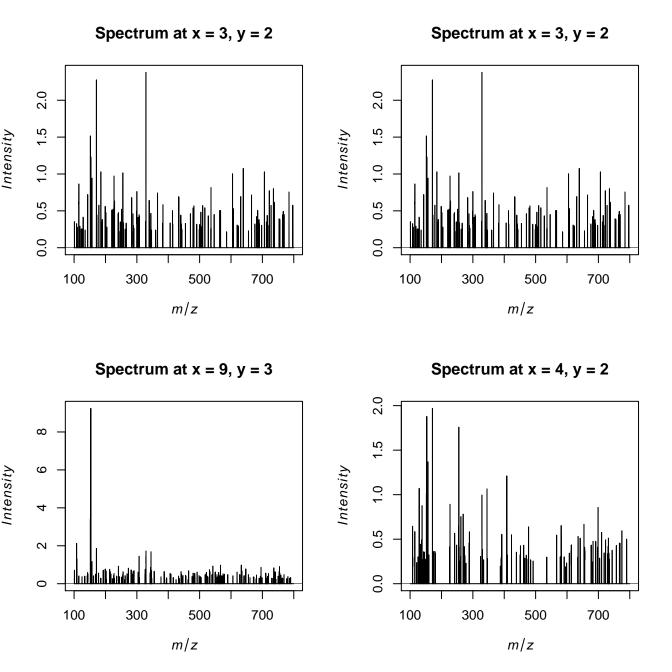
Log10 mean m/z intensities per annotation group





Average mass spectra for annotation groups

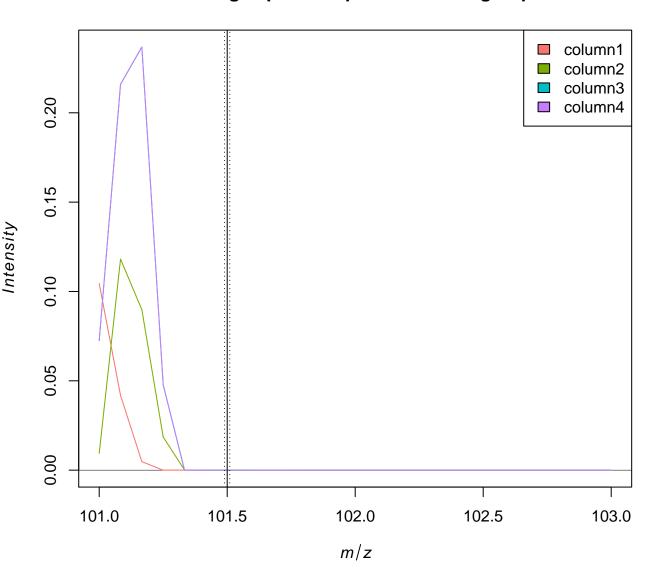




Intensity

Intensity

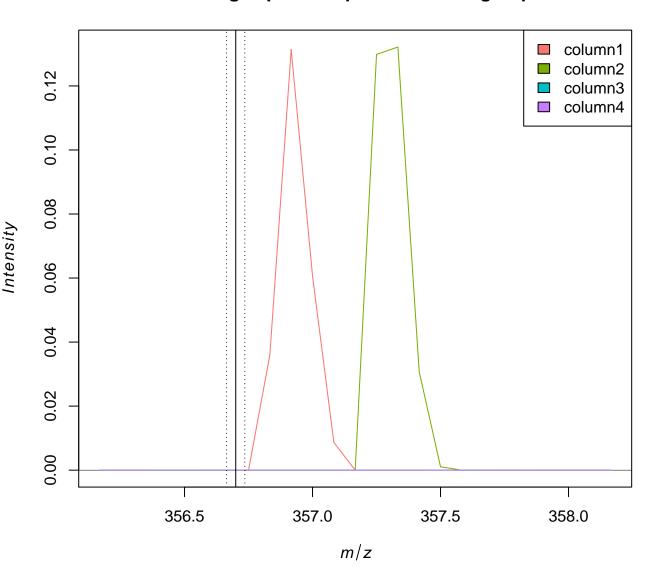
Average spectrum per annotation group



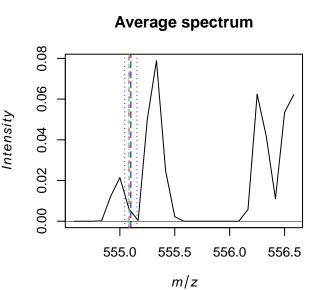
Intensity

Intensity

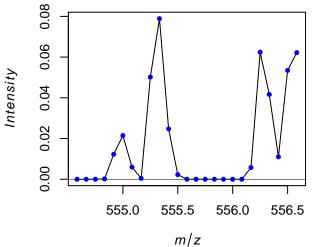
Average spectrum per annotation group

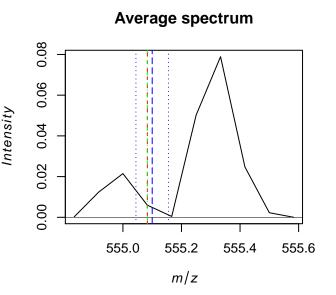


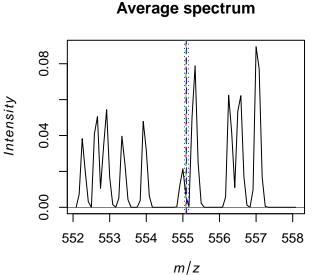
theor. m/z: 555.1 most abundant m/z: 555.0834 closest m/z: 555.0834



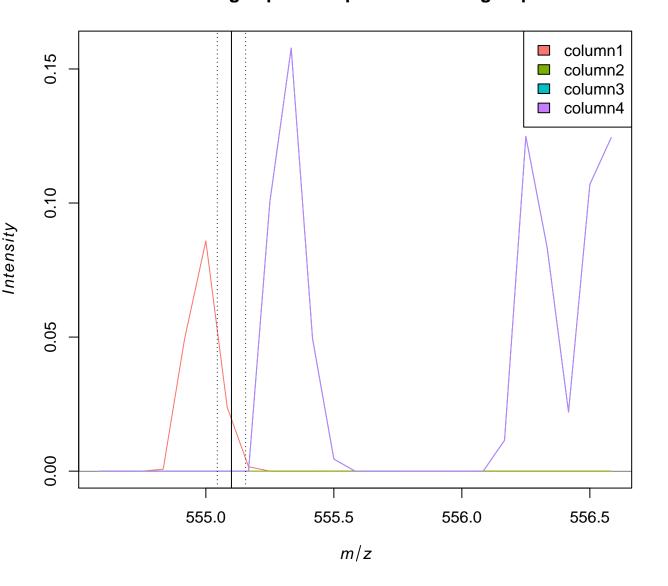
Average spectrum with data points

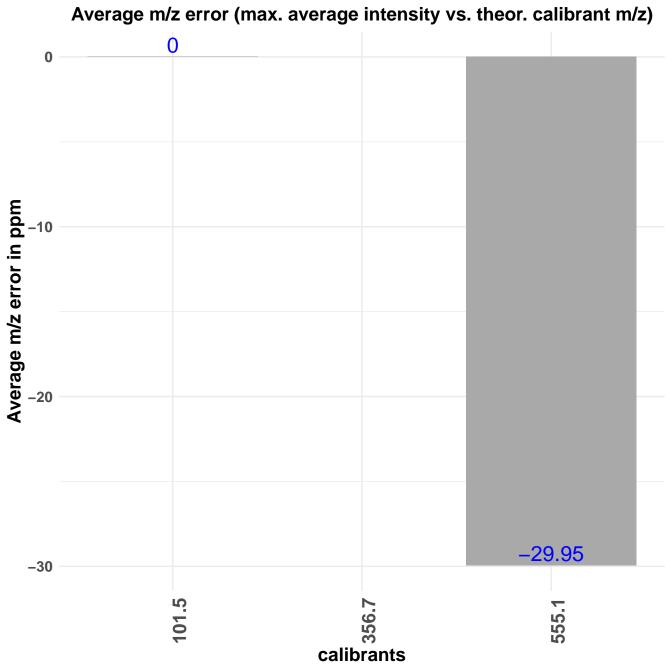


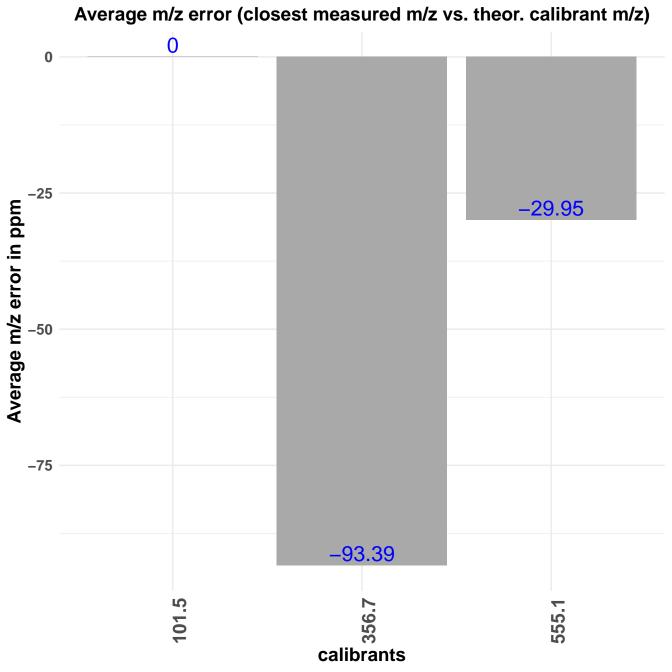




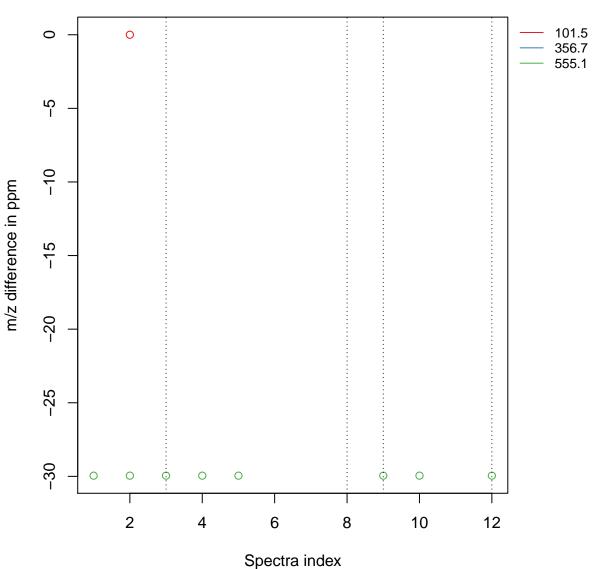
Average spectrum per annotation group



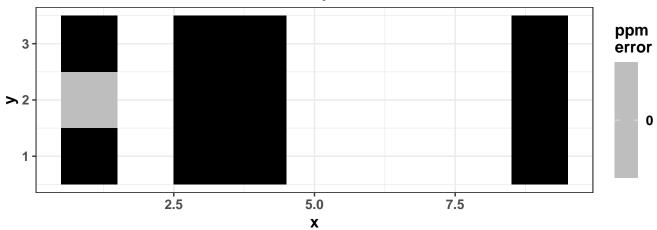




Difference m/z with max. average intensity vs. theor. m/z (per spectrum)



m/z accuracy for 101.5



m/z accuracy for 356.7

