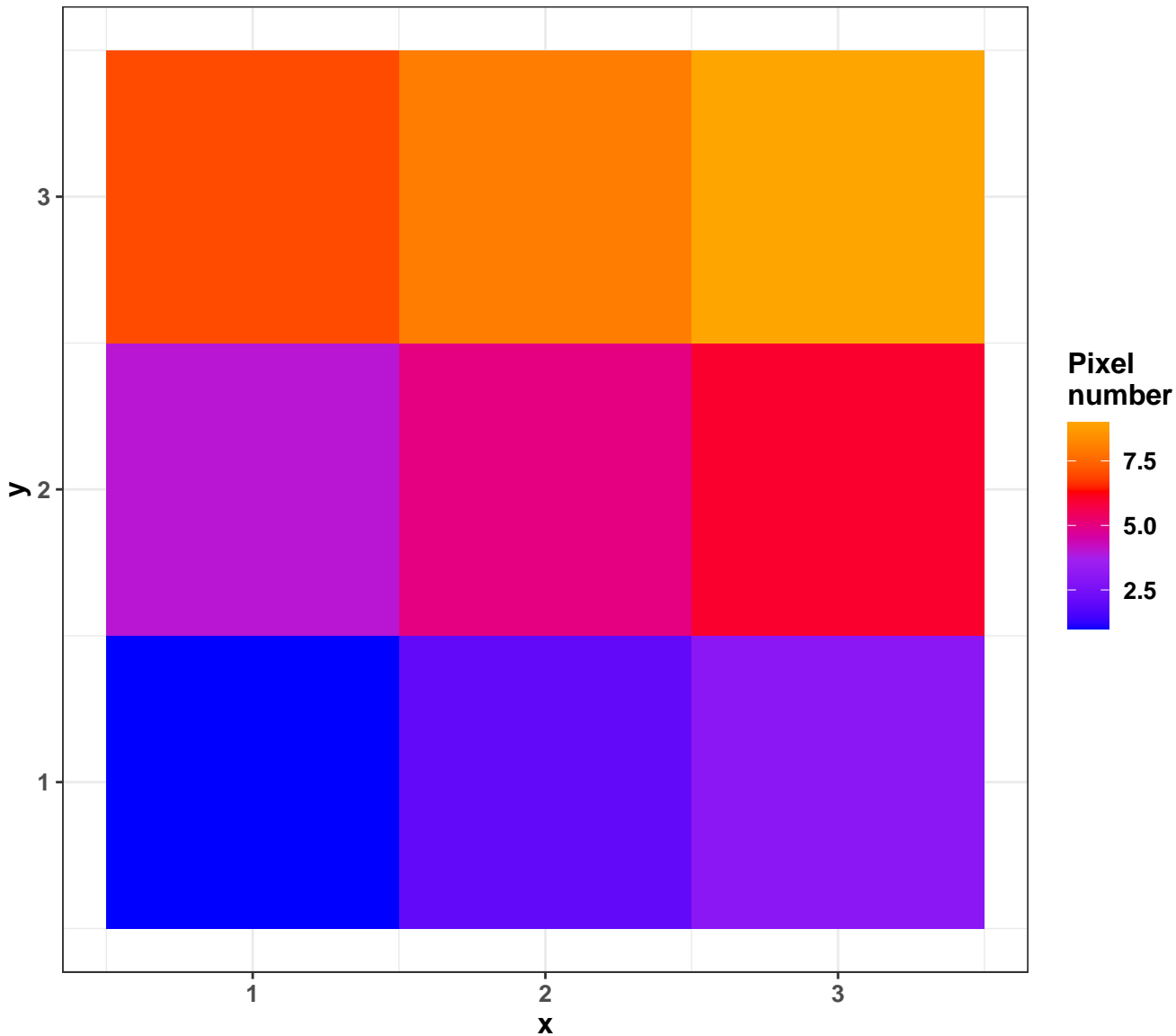


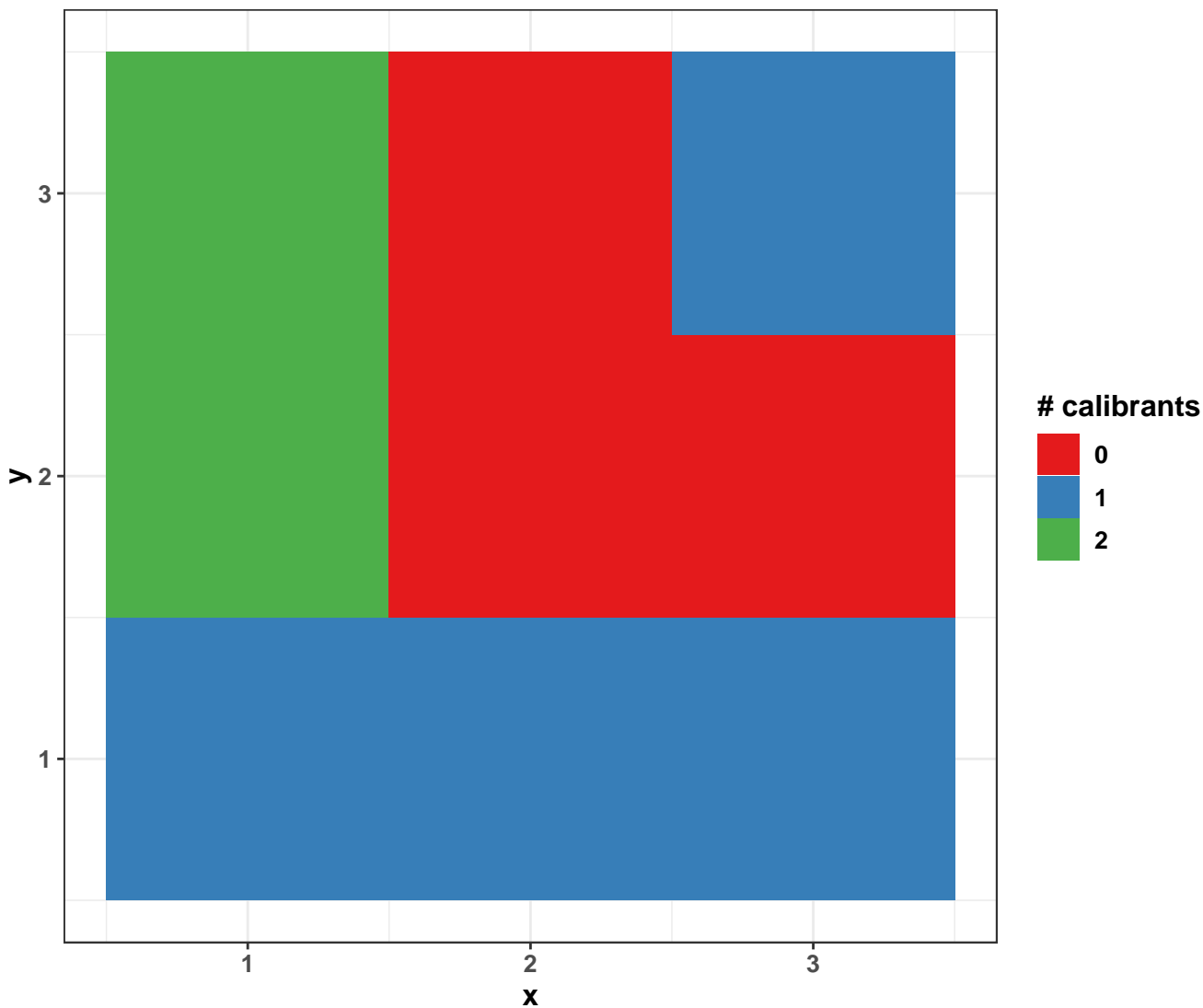
Testfile_imzml

properties	values
Number of m/z features	10398
Range of m/z values	100 – 799.97
Number of pixels	9
Range of x coordinates	1 – 3
Range of y coordinates	1 – 3
Range of intensities	0 – 9.24
Number of NA intensities	0
Number of Inf intensities	0
Number of duplicated coordinates	0
Median of intensities	0
Intensities > 0	22.29 %
Number of empty spectra	0
Median TIC ± sd	161.8 ± 43
Median # peaks per spectrum ± sd	2508 ± 354
maximum m/z window size	0.16
Centroided	FALSE
input m/z (#valid/#input) in inputcalibrantfile1.tabular	3 / 3

Pixel order

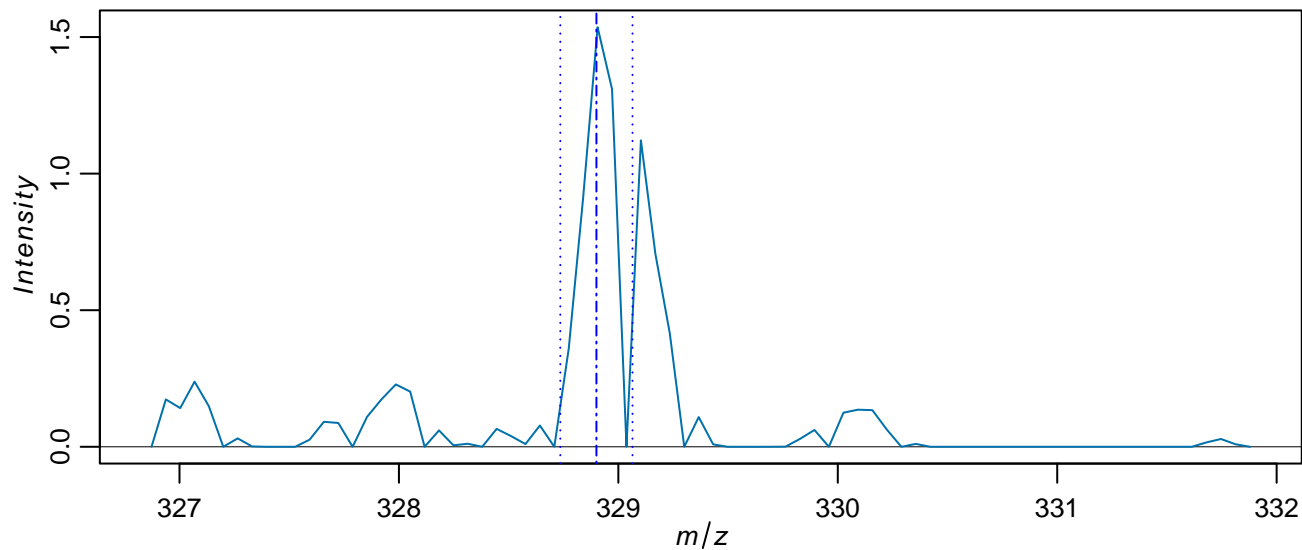


Number of calibrants per pixel (± 100 ppm)

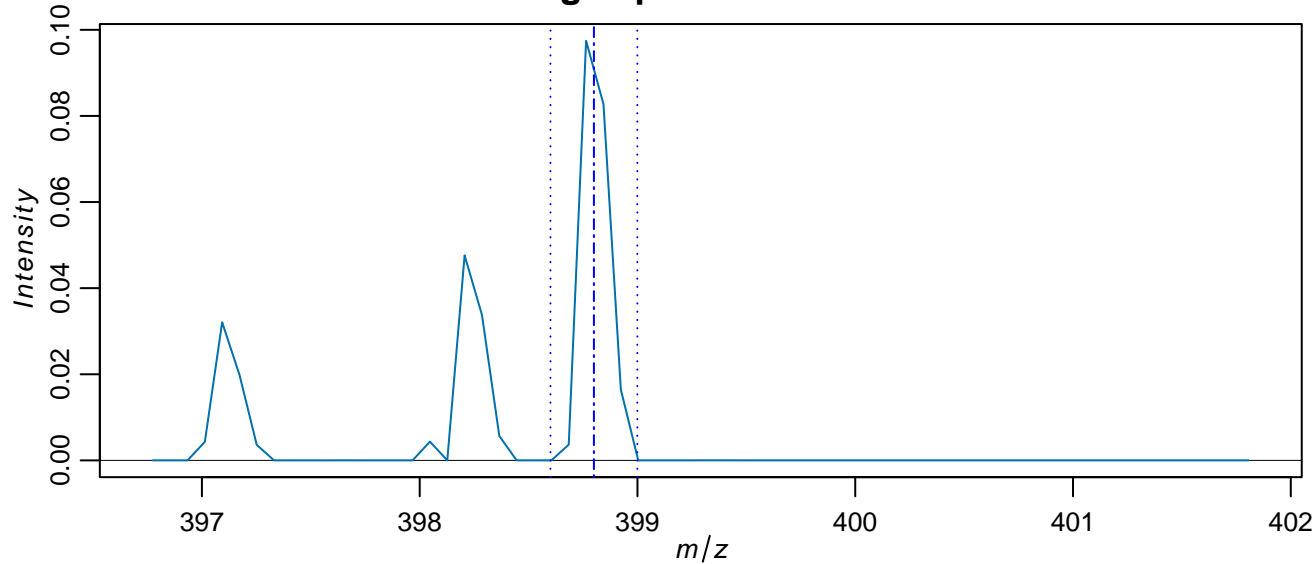


Control of fold change plot

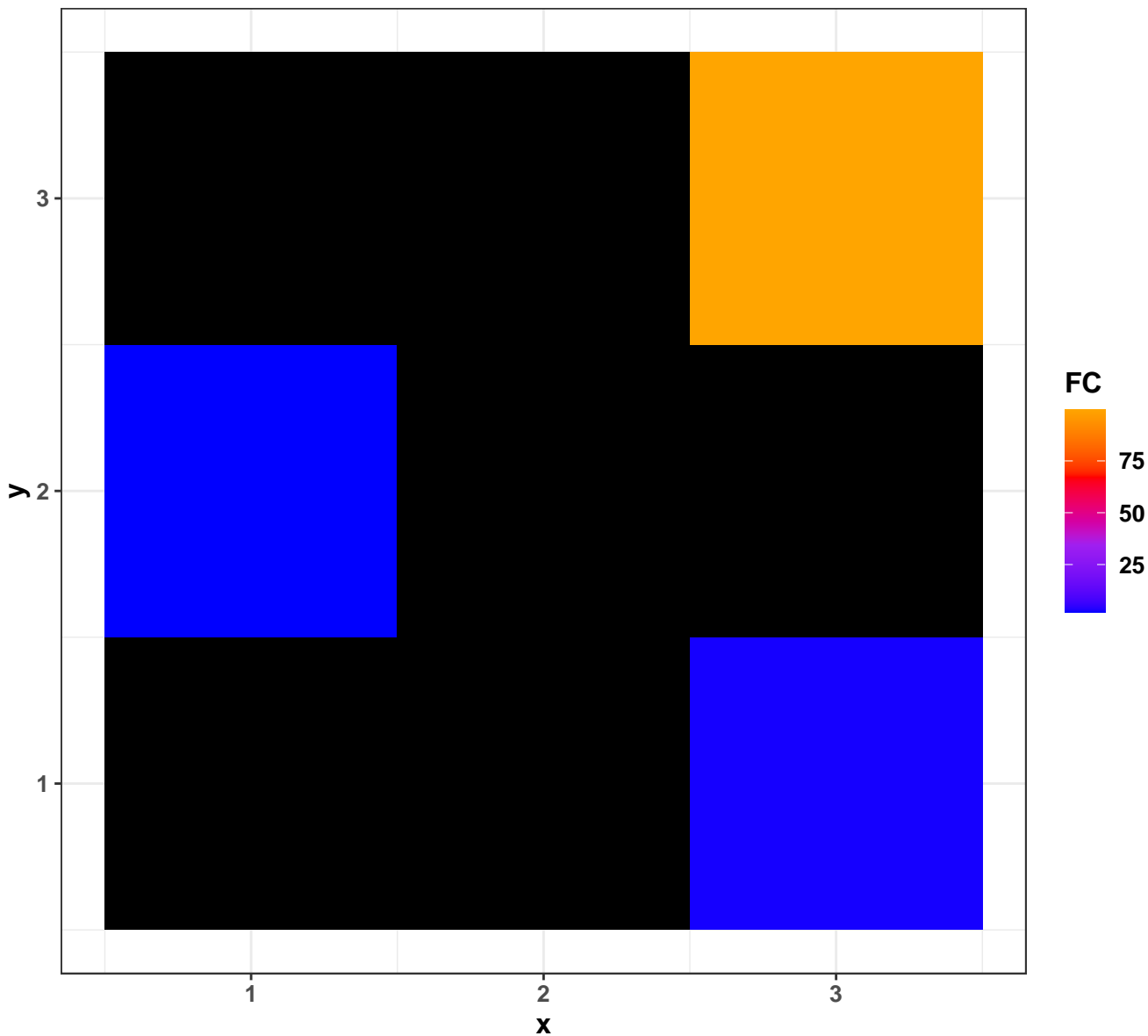
Average spectrum 328.9 Da



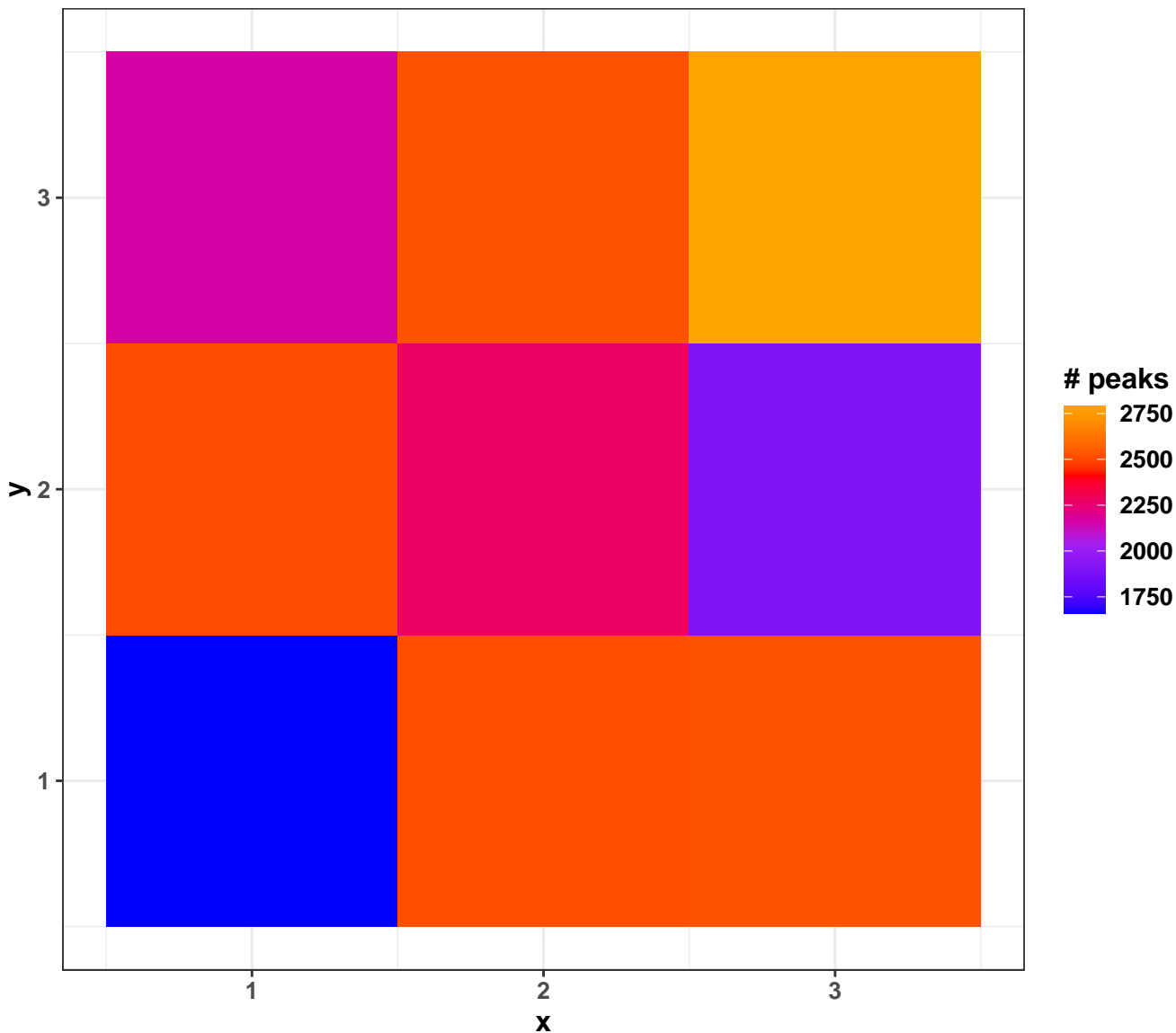
Average spectrum 398.8 Da



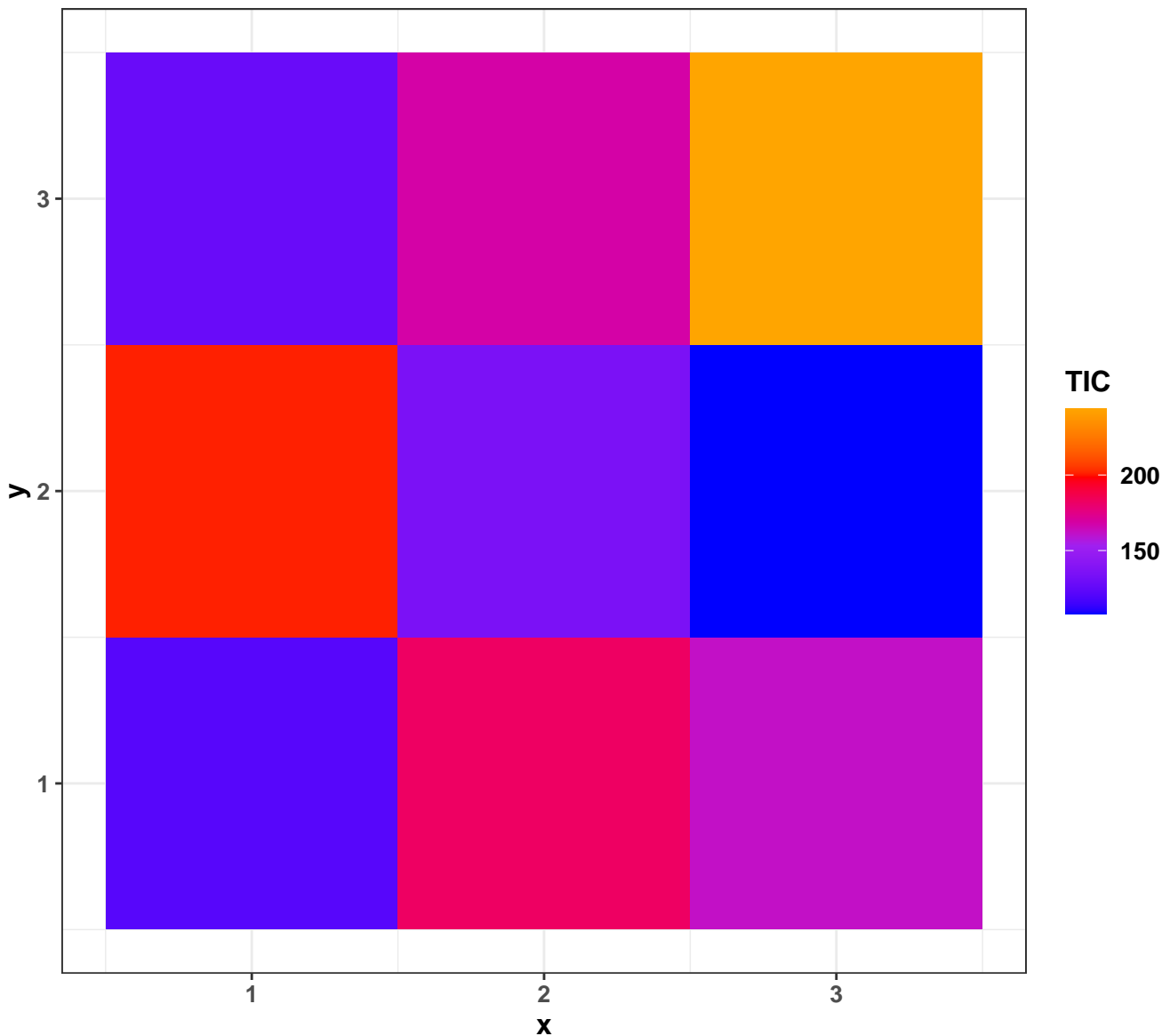
Ratio of mz 3289 and mz 3988



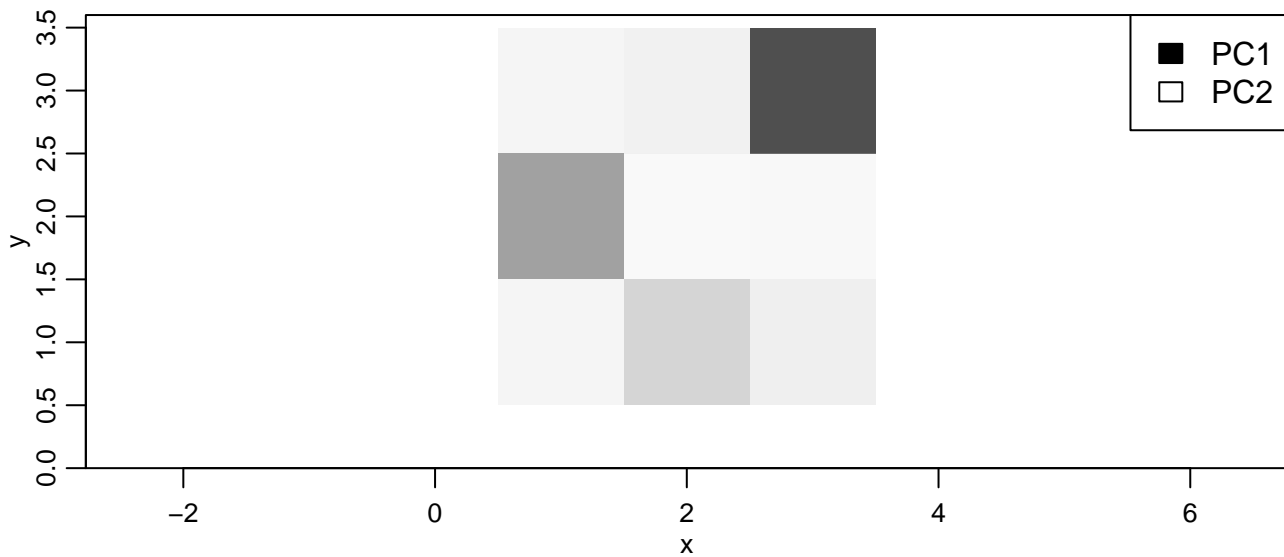
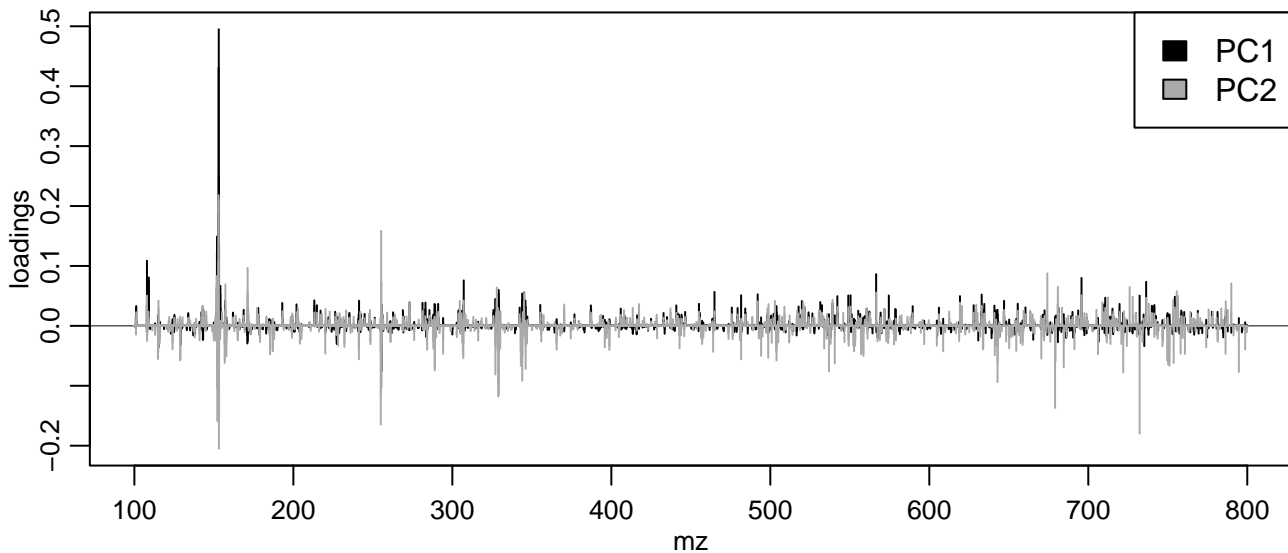
Number of peaks per spectrum



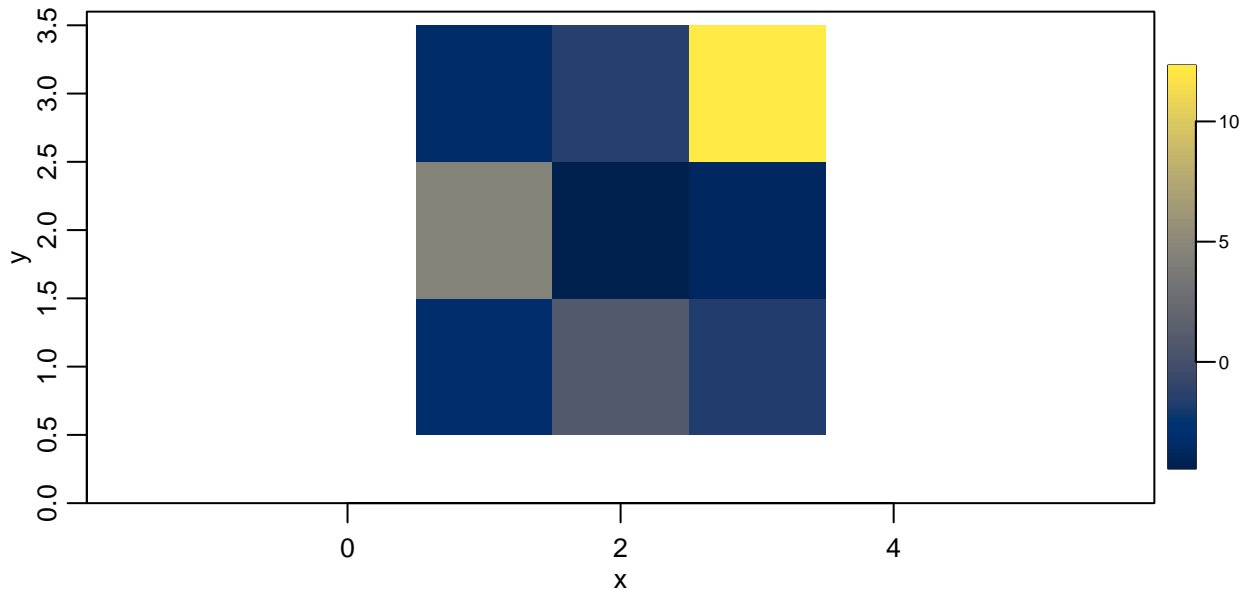
Total Ion Current



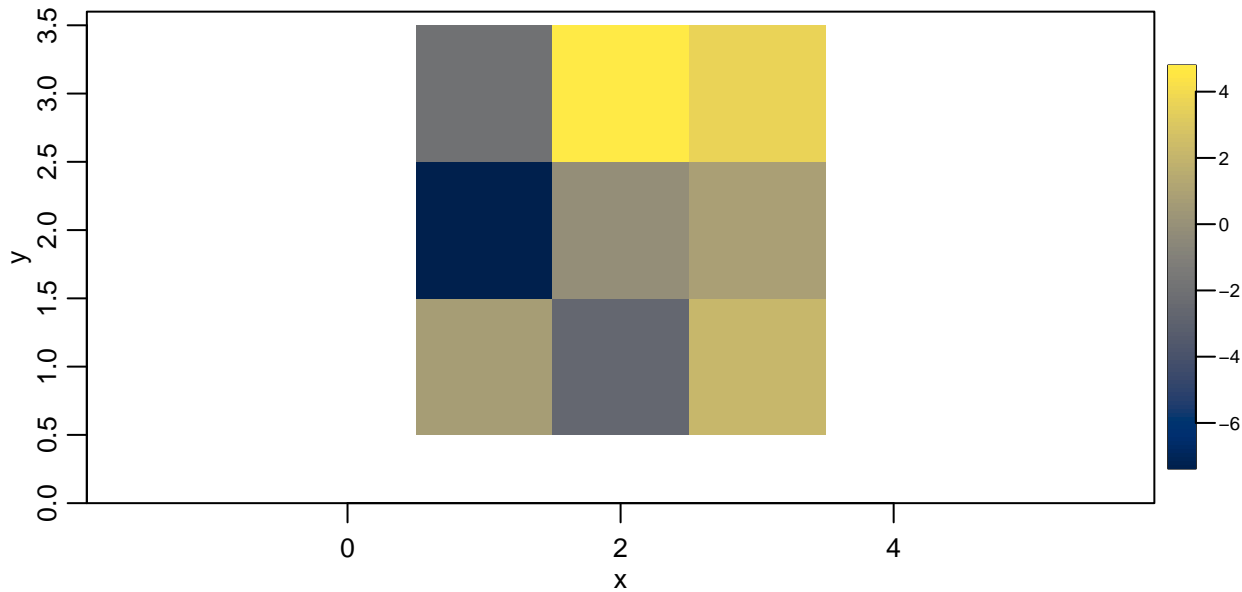
PCA for two components



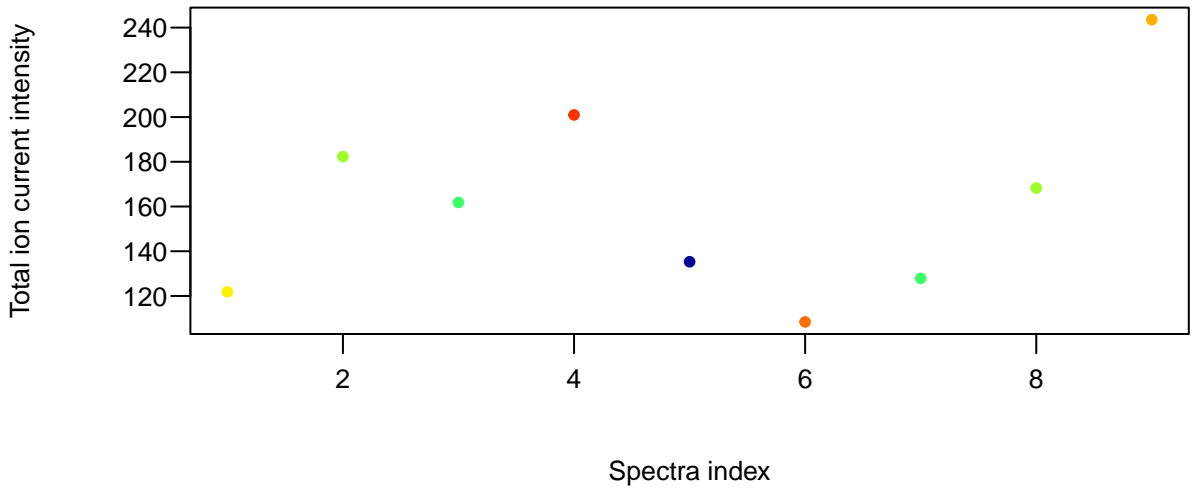
PC1



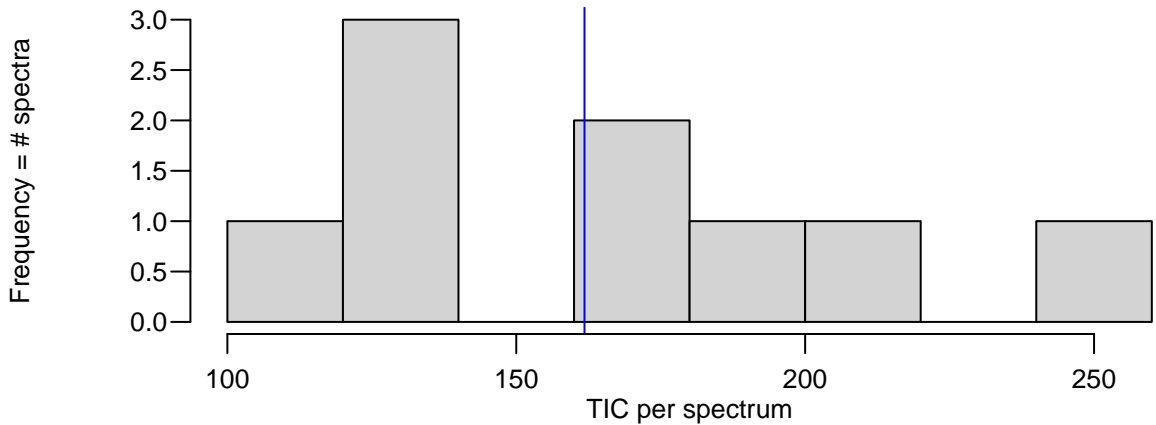
PC2



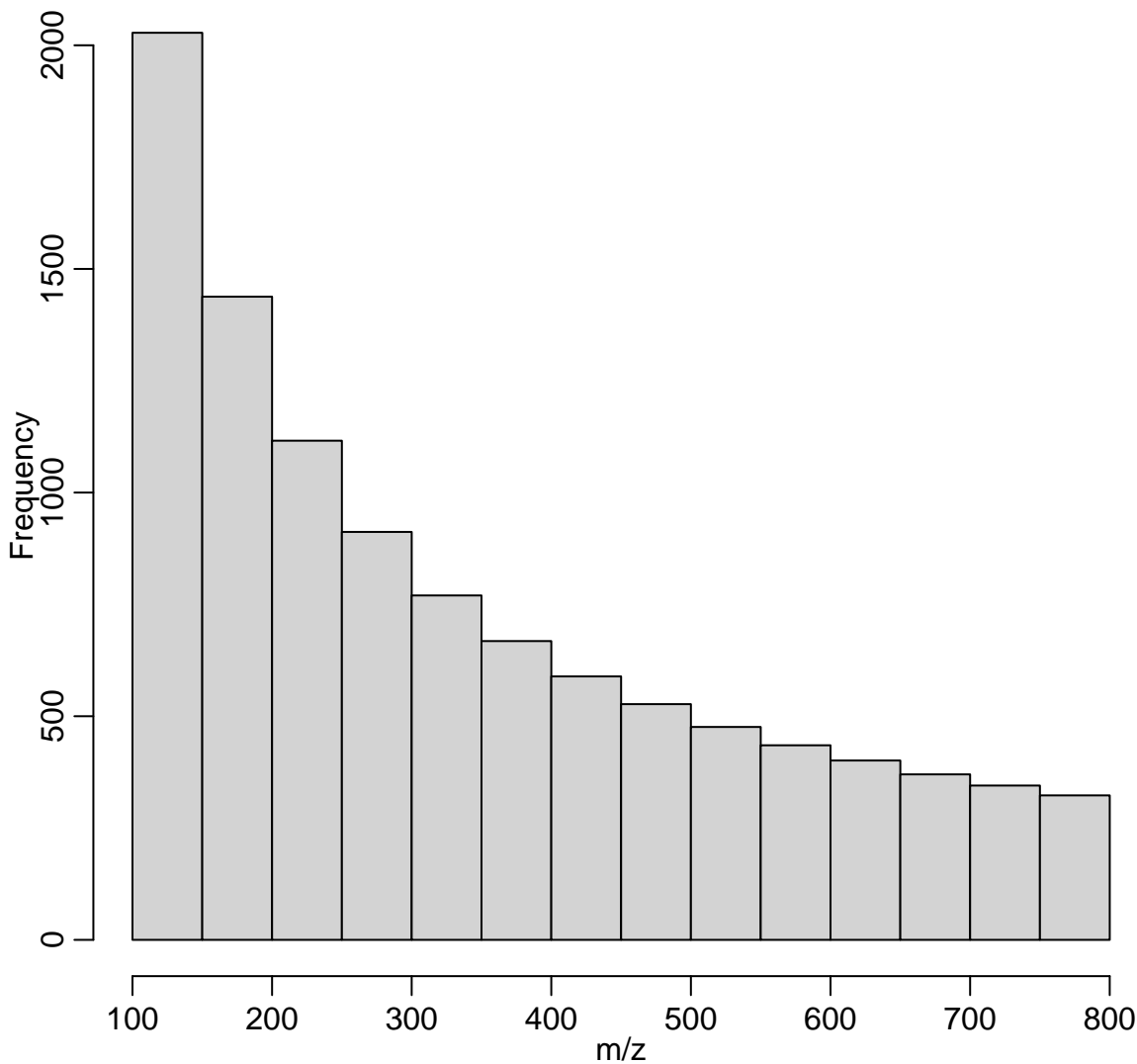
TIC per spectrum



TIC per spectrum



Histogram of m/z values

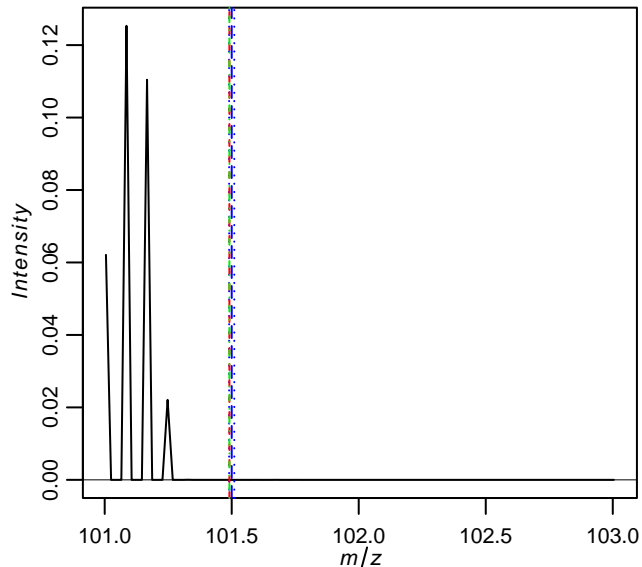


theor. m/z: 101.5

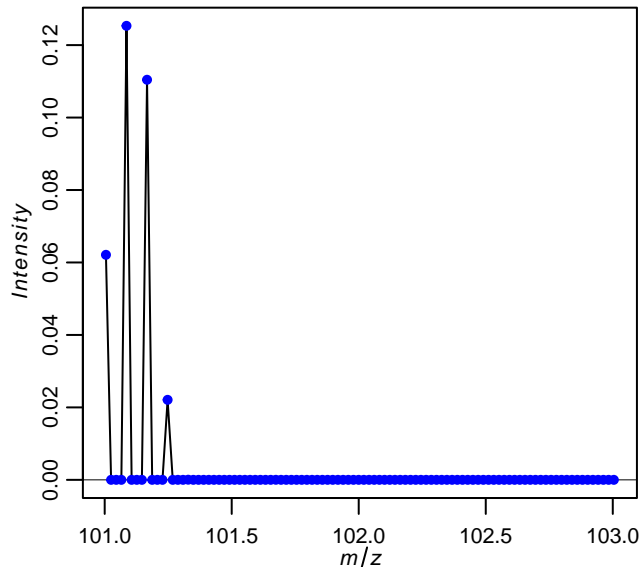
most abundant m/z: 101.491

closest m/z: 101.491

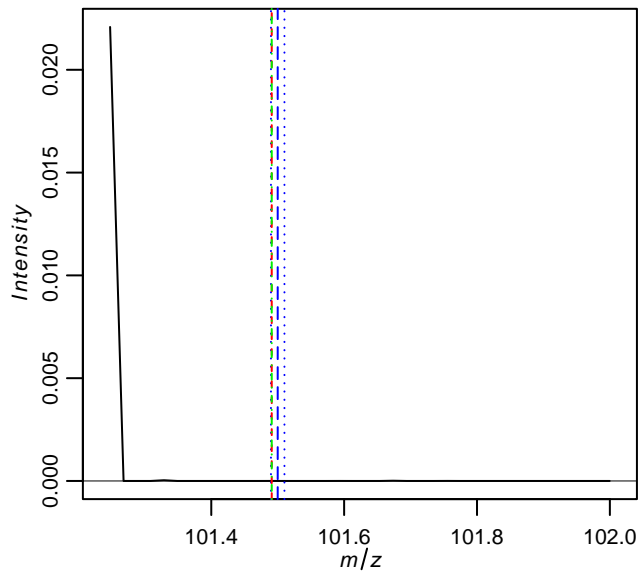
Average spectrum



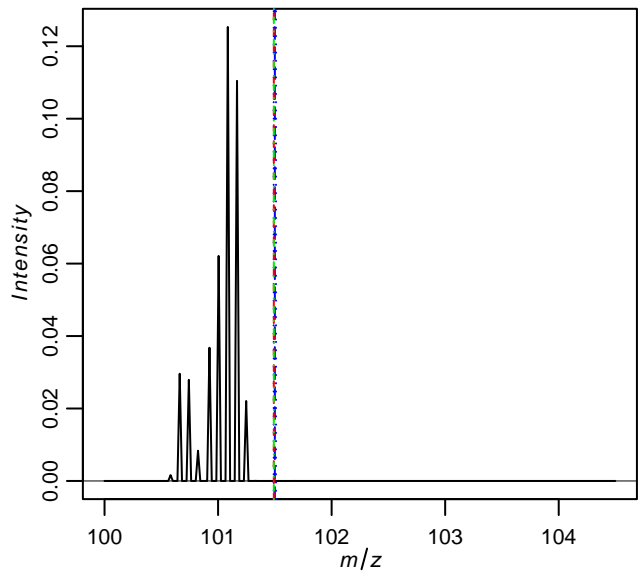
Average spectrum with data points



Average spectrum



Average spectrum

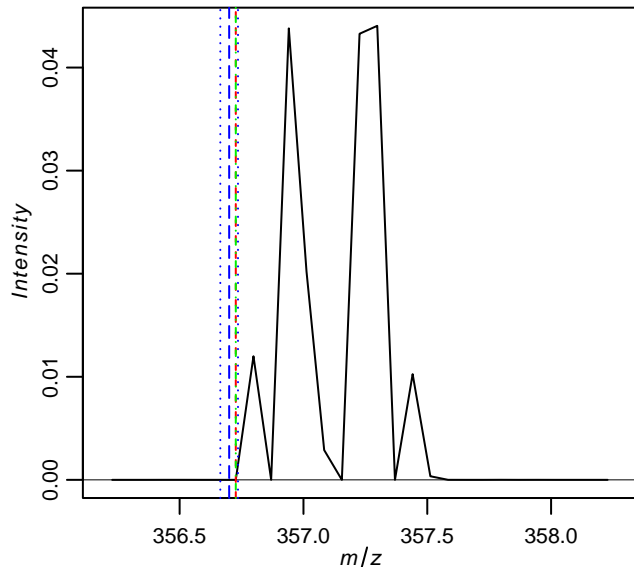


theor. m/z: 356.7

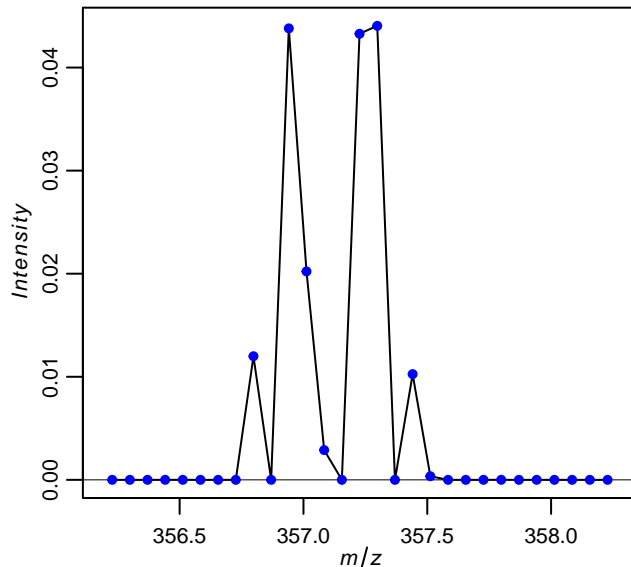
most abundant m/z: 356.7268

closest m/z: 356.7268

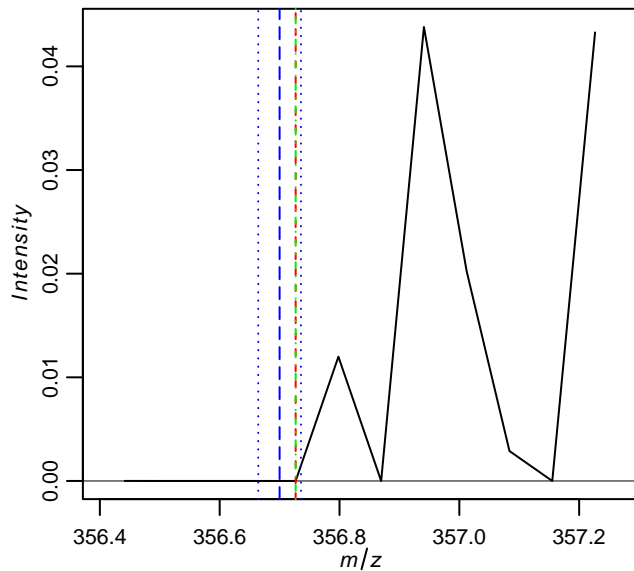
Average spectrum



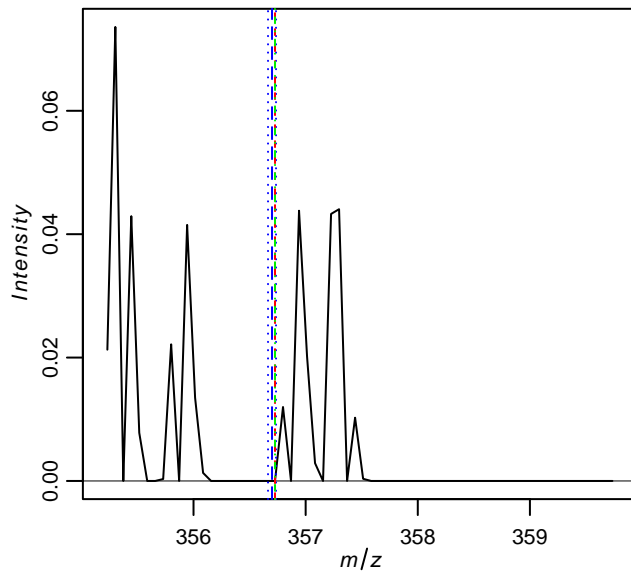
Average spectrum with data points



Average spectrum



Average spectrum

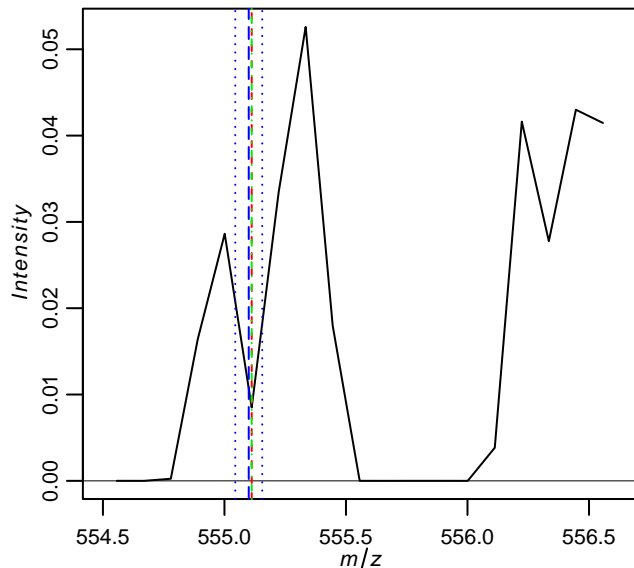


theor. m/z: 555.1

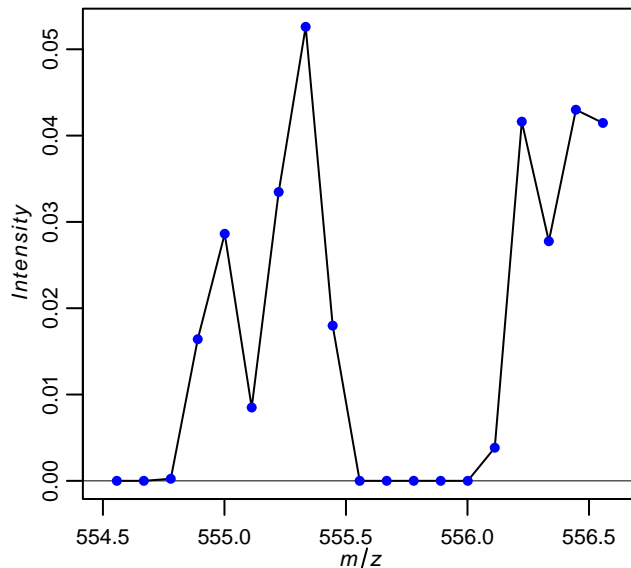
most abundant m/z: 555.1122

closest m/z: 555.1122

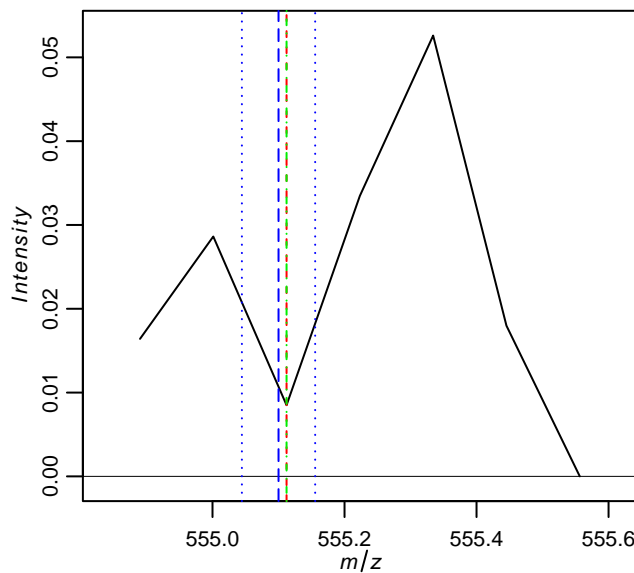
Average spectrum



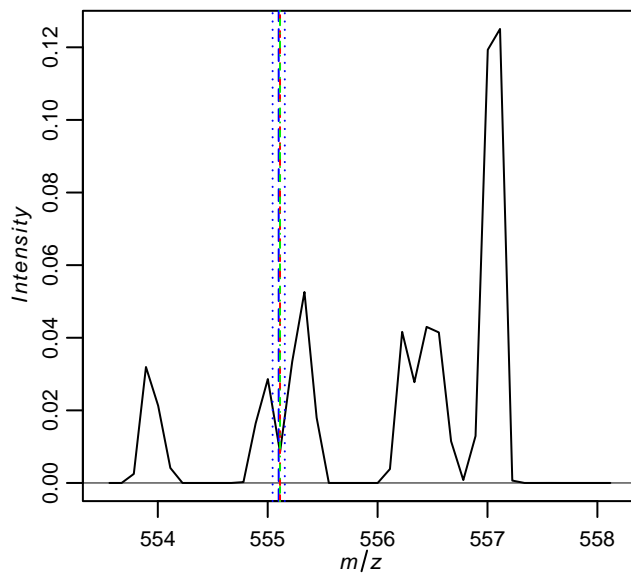
Average spectrum with data points



Average spectrum



Average spectrum



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

