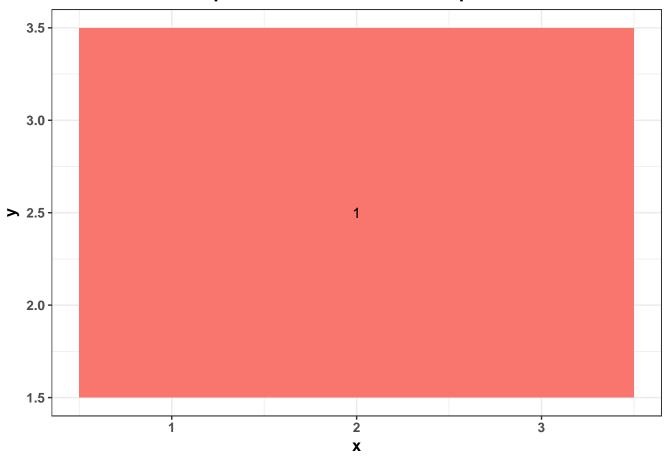
### **Qualitycontrol of filtering tool for file:**

# **Uploaded Composite Dataset (imzml)**

properties	before	filtered
Number of m/z features	1199	13
Range of m/z values	300.08 - 399.92	319.08 – 350
Number of pixels	9	6
Range of x coordinates	1 – 3	1 – 3
Range of y coordinates	1 – 3	2 – 3
Intensities > 0	26.17 %	20.51 %
Median TIC per pixel	24.43	0
Number of empty spectra	0	0
pixel overview	input pixels: range	valid pixels: range
feature overview	input mz: 31	valid mz: 13

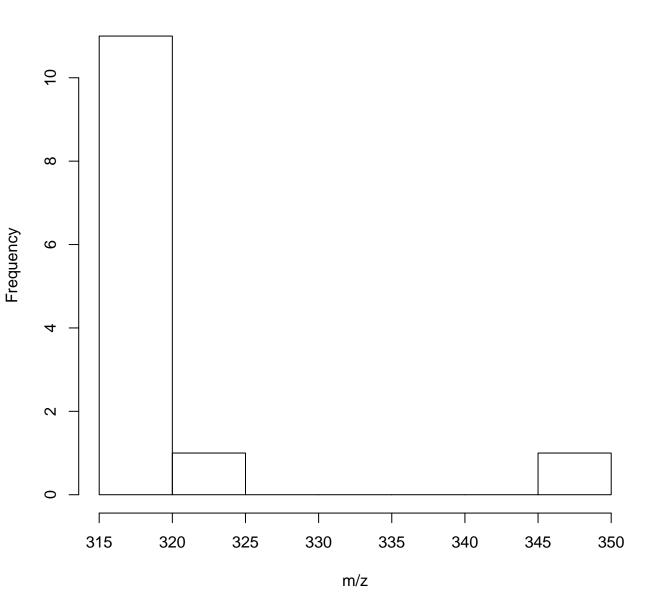
### Spatial orientation of filtered pixels



#### annotation

■ 1\_Uploaded Composite Dataset (imzml)

## Kept m/z values



### Removed m/z values

