# Qualitycontrol of filtering tool for file:
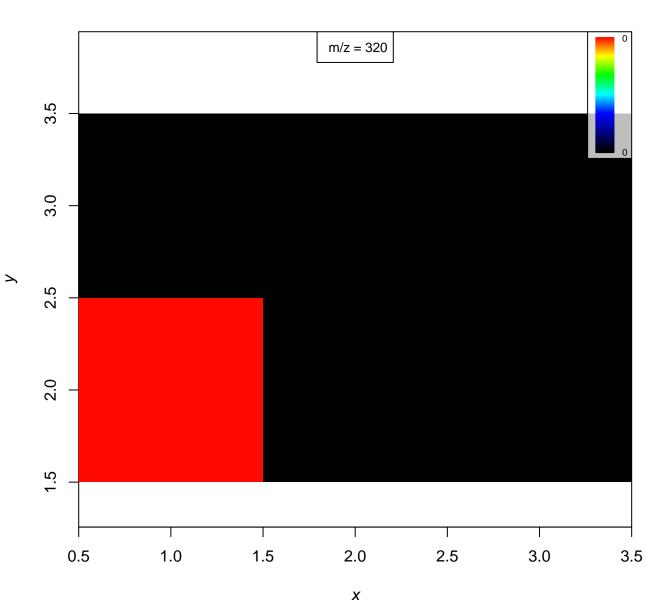
## Uploaded Composite Dataset (imzml)

| properties | before | filtered |
|---|---|---|
| Number of m/z features | 1199 | 12 |
| Range of m/z values [Da] | 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 % | 20.83 % |
| Median TIC per pixel | 24.43 | 0 |
| Number of zero TICs | 0 | 0 |
| pixel overview | input pixels: range | valid pixels: range |
| feature overview | input mz: 31 | valid mz: 12 |

**328.9 ± 0.25 Da**

**Distribution of m/z values**

m/z values