

Qualitycontrol of filtering tool for file:

Uploaded Composite Dataset (imzml)

| properties | before | filtered |
|------------------------|---------------------|---------------------|
| Number of m/z features | 1199 | 1199 |
| Range of m/z values | 300.08 – 399.92 | 300.08 – 399.92 |
| Number of pixels | 9 | 0 |
| Range of x coordinates | 1 – 3 | Inf – –Inf |
| Range of y coordinates | 1 – 3 | Inf – –Inf |
| Intensities > 0 | 26.17 % | NaN % |
| Median TIC per pixel | 24.43 | NA |
| Number of zero TICs | 0 | 0 |
| pixel overview | input pixels: range | valid pixels: range |
| feature overview | input mz: NA | valid mz: NA |