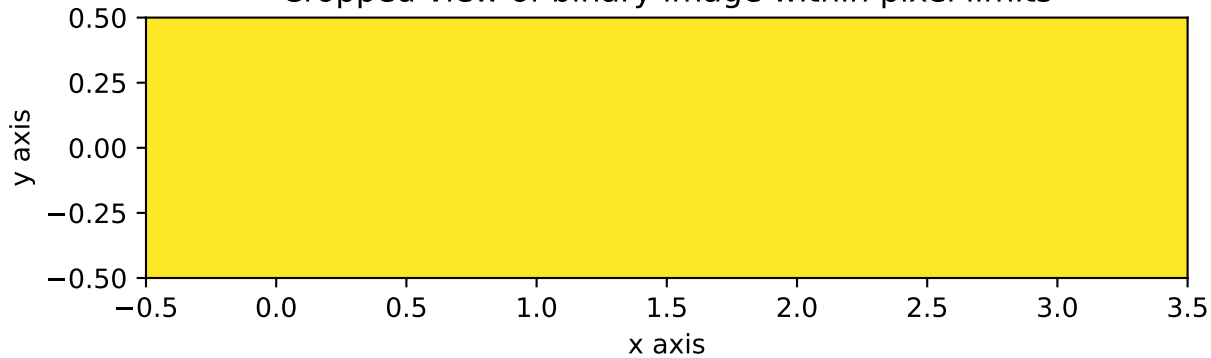
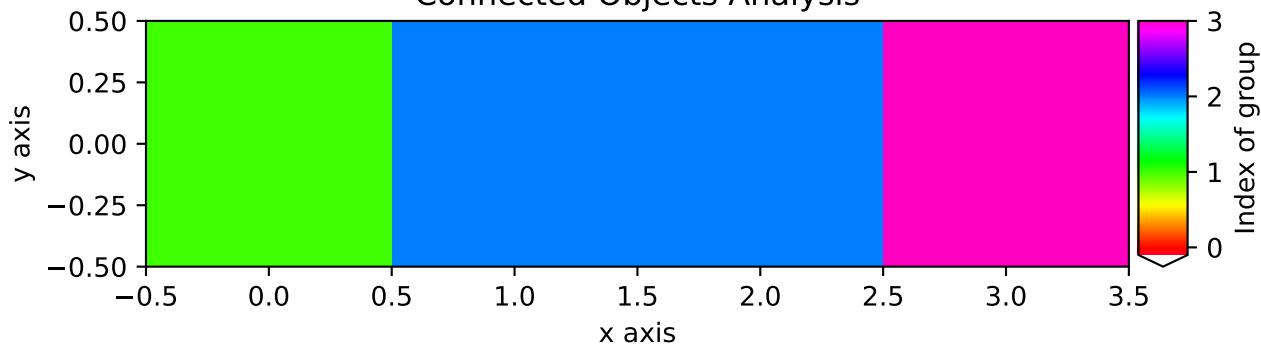


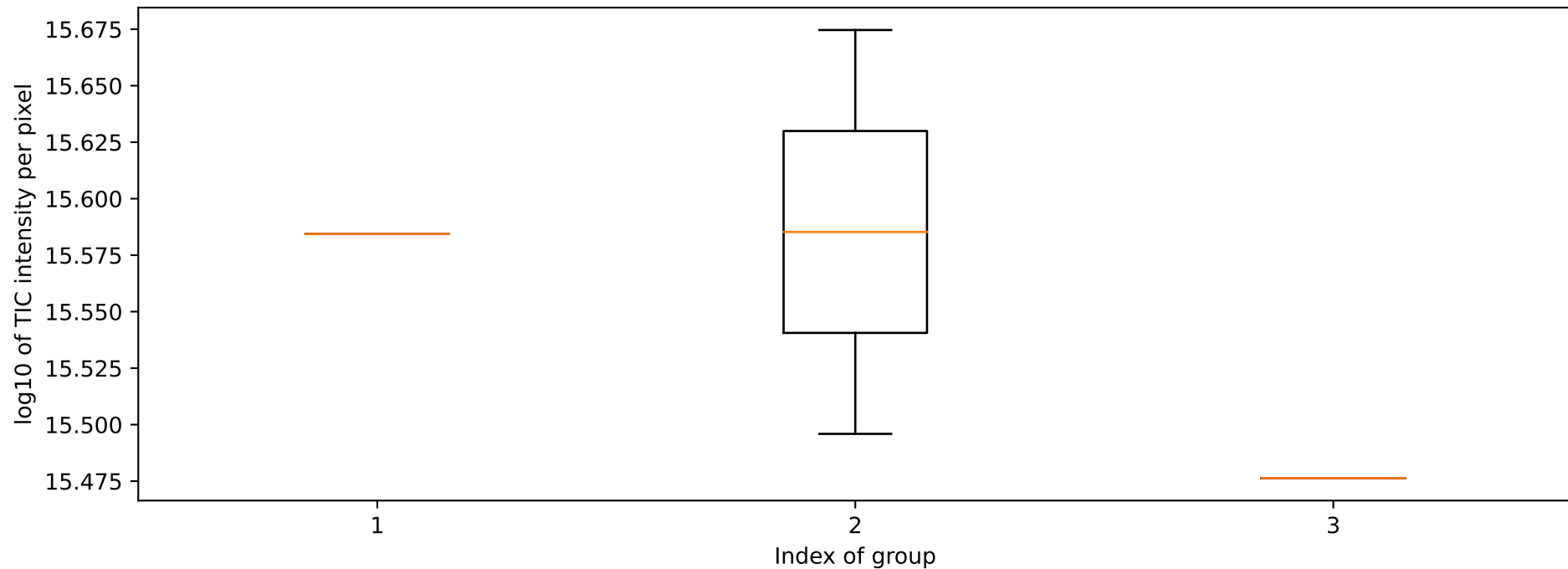
Cropped view of binary image within pixel limits



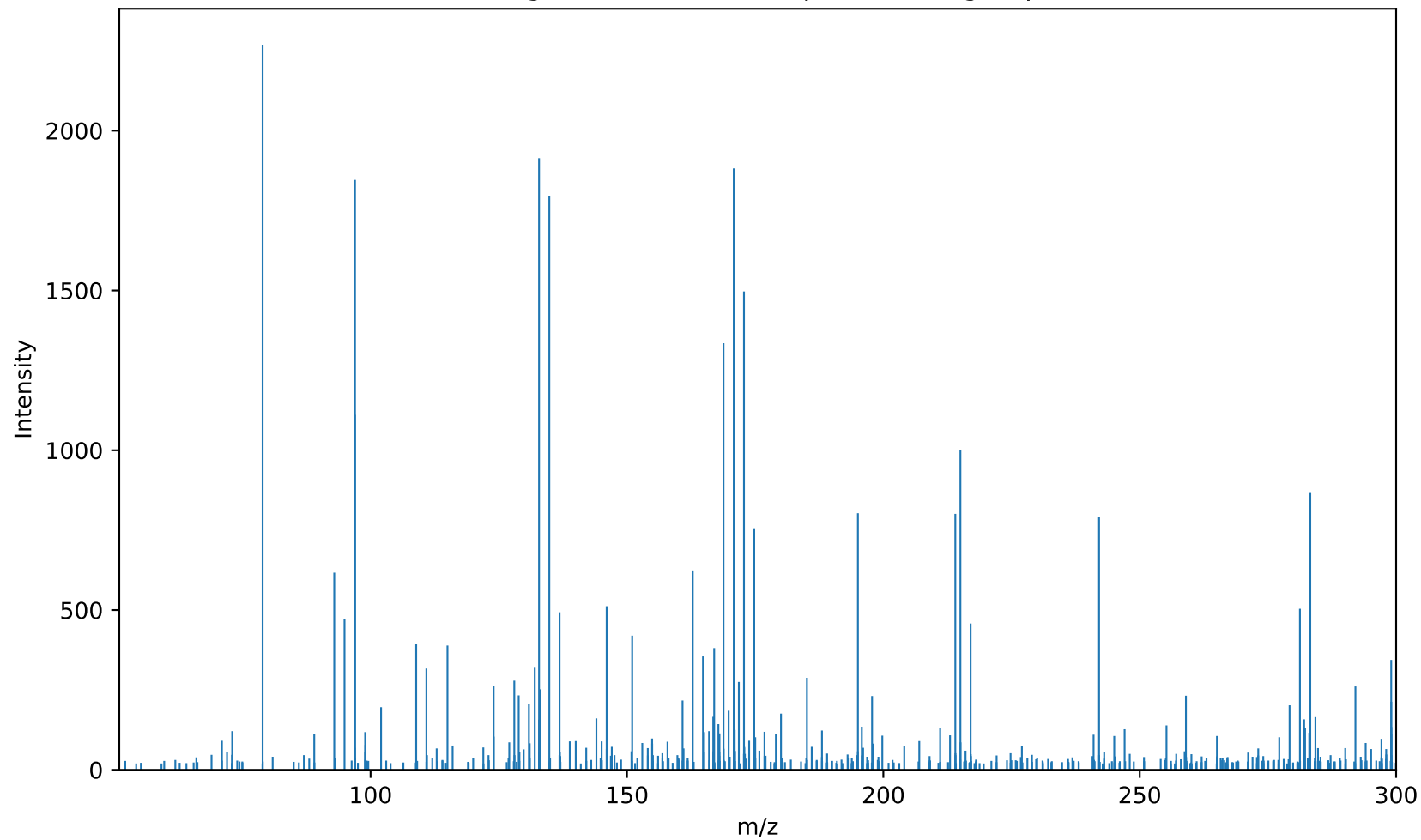
Connected Objects Analysis



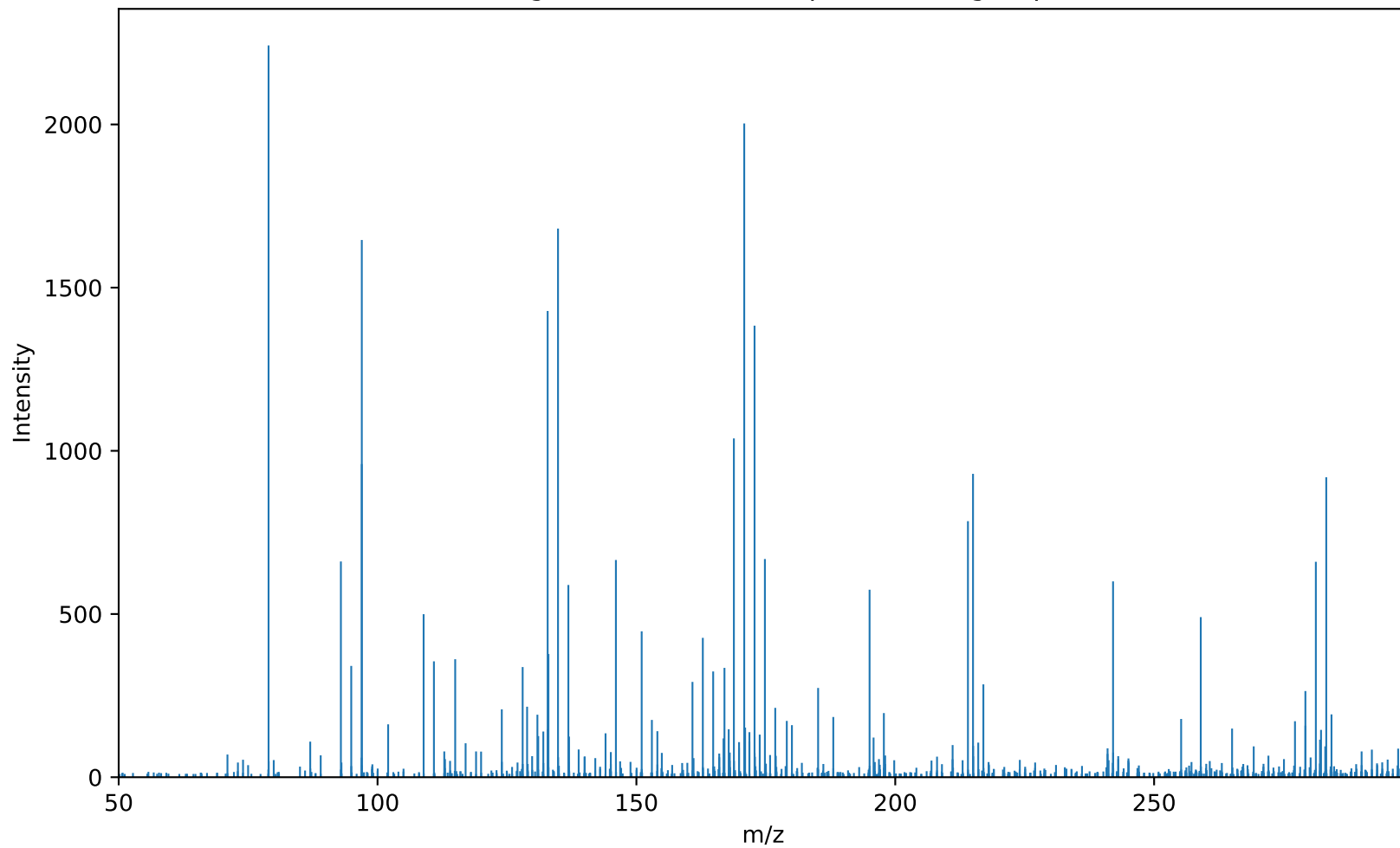
Boxplots of TIC per pixel by segmented group



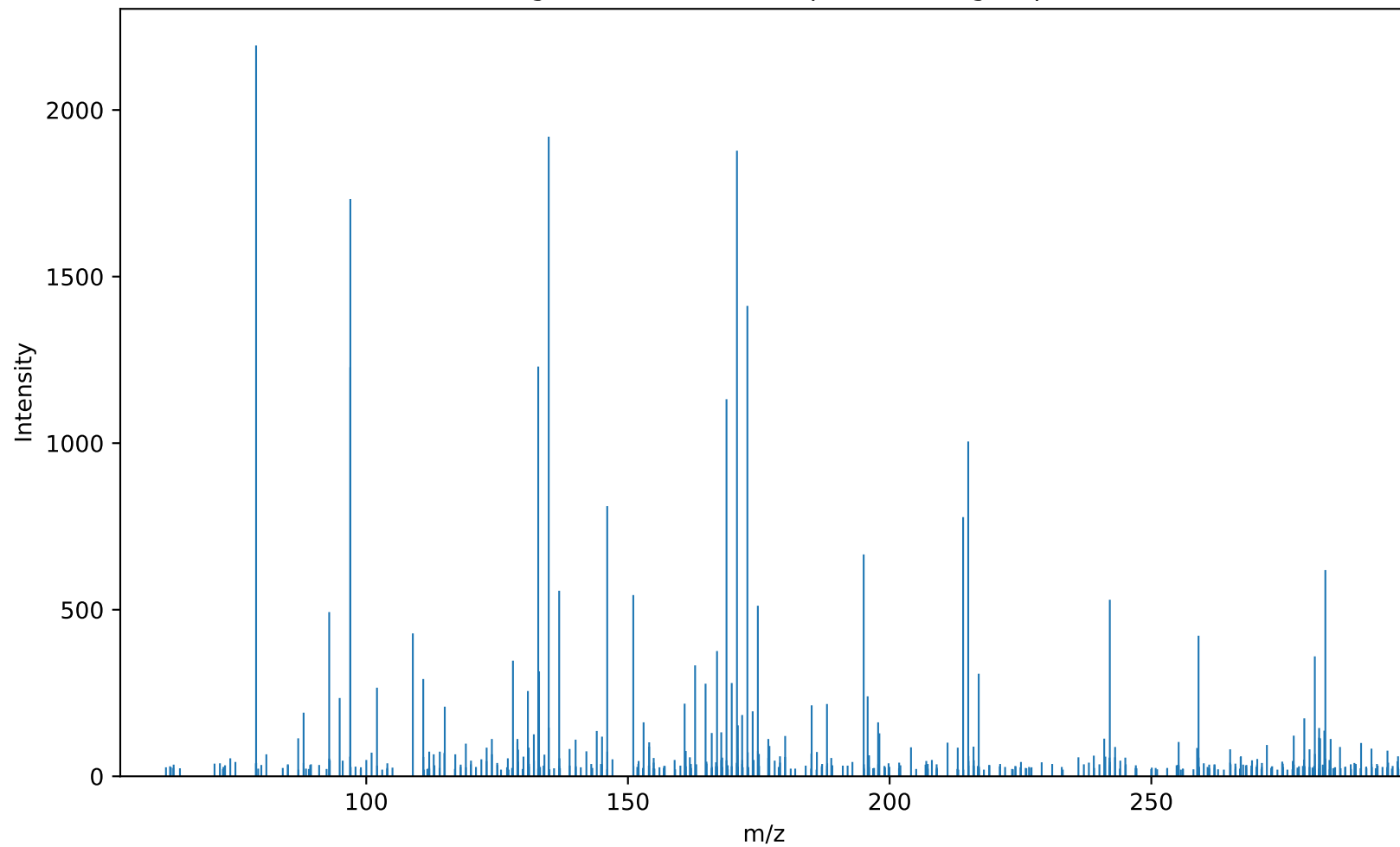
Averaged centroid mass spectrum of group 1



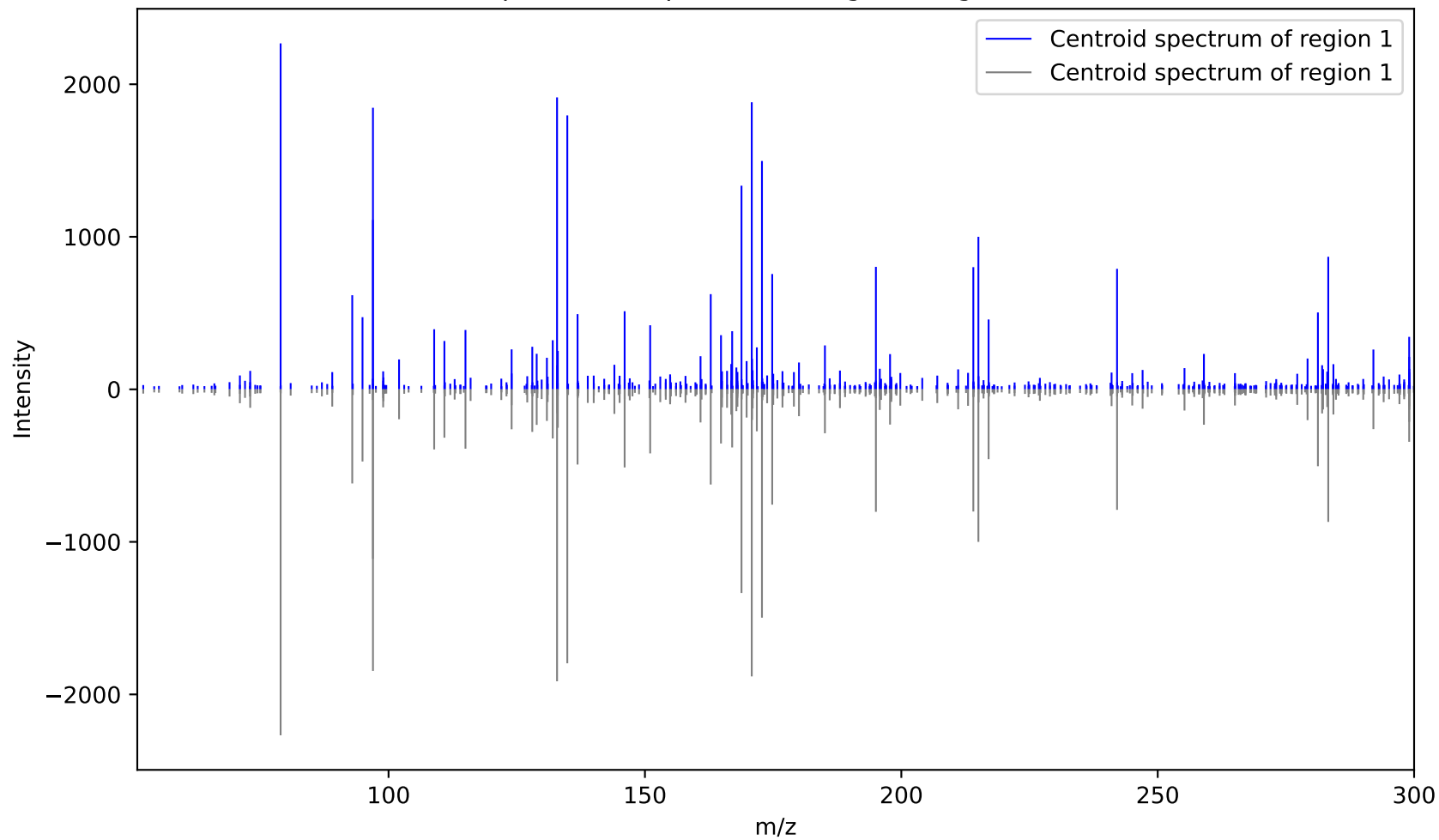
Averaged centroid mass spectrum of group 2



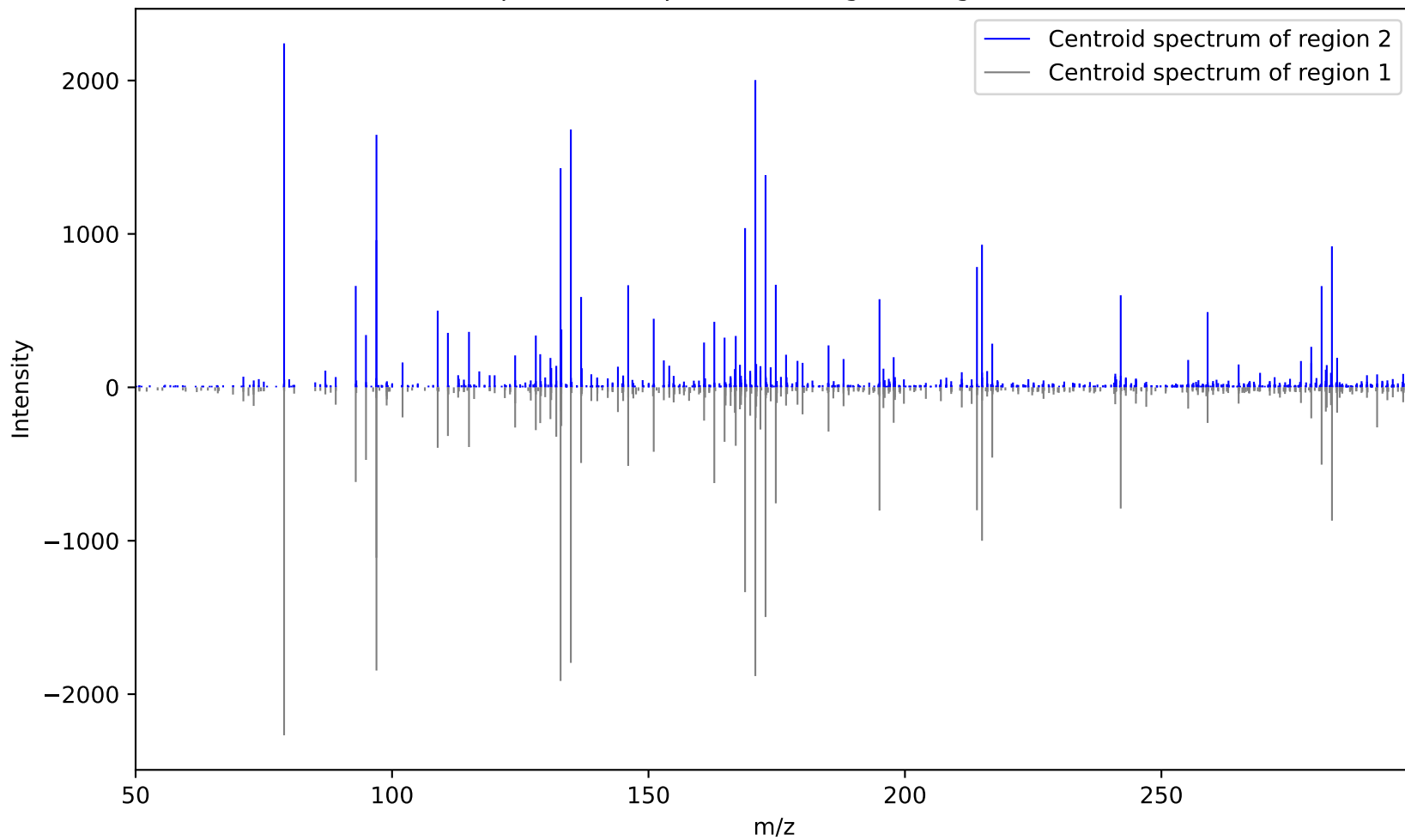
Averaged centroid mass spectrum of group 3



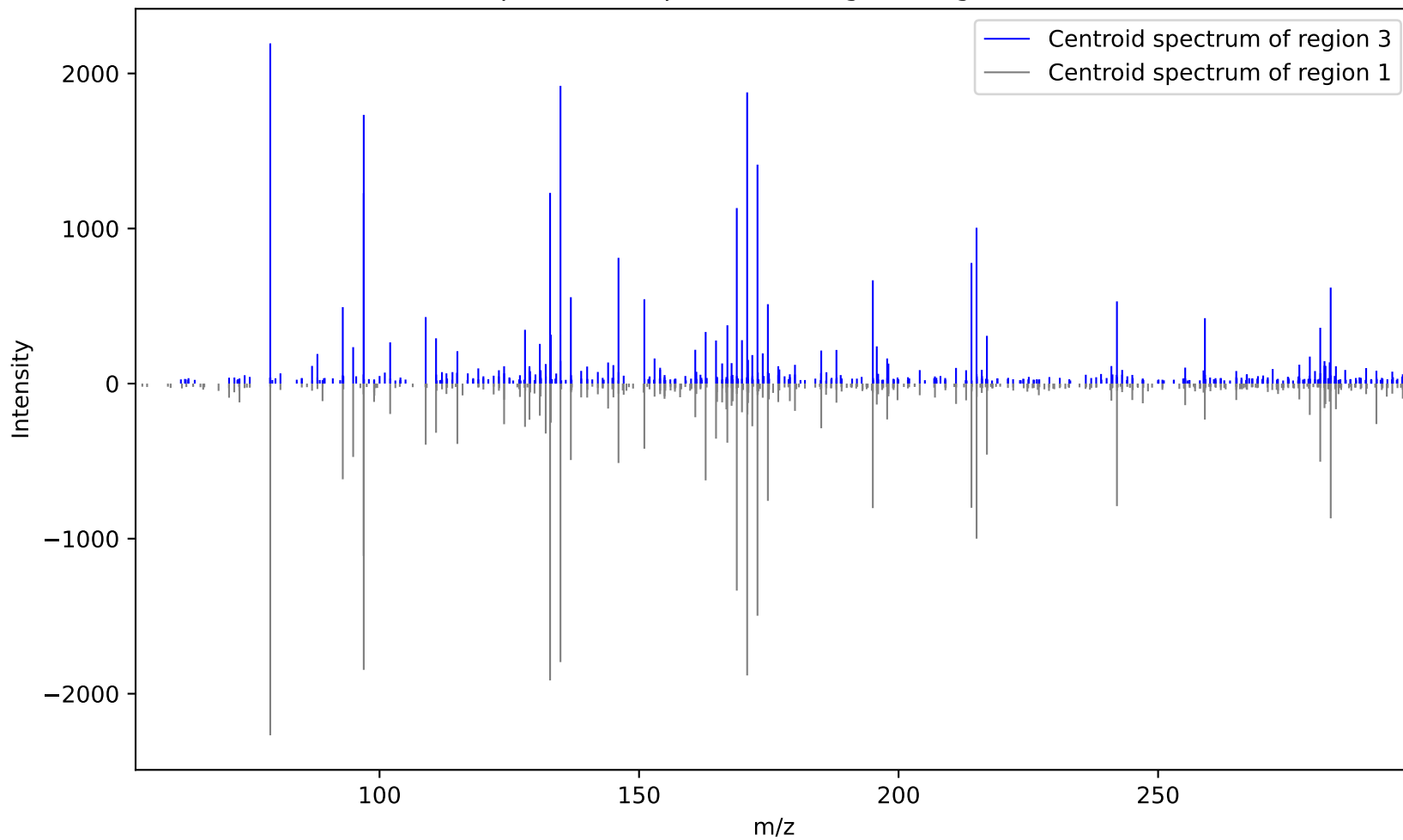
Spectral comparison of Region 1 against 1



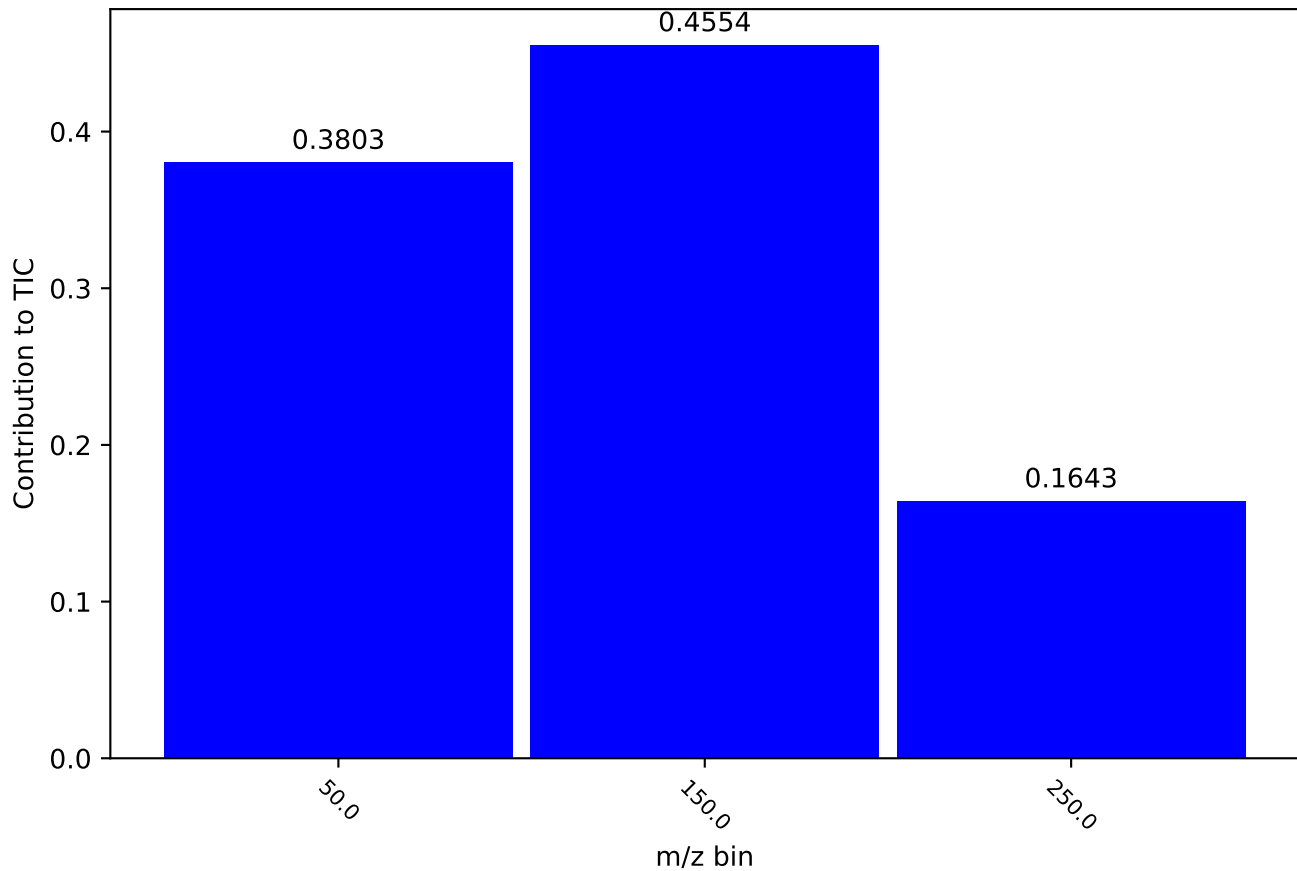
Spectral comparison of Region 2 against 1



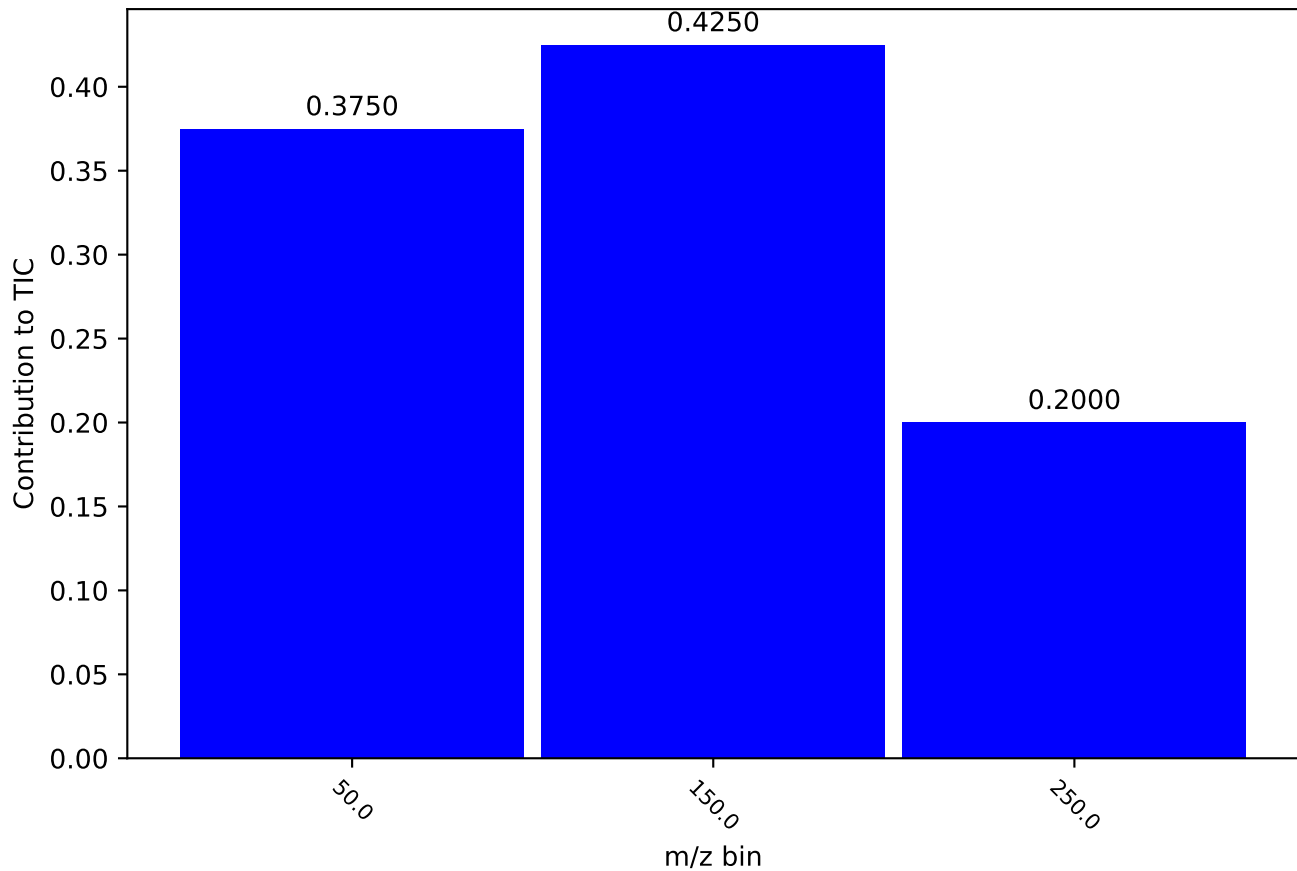
Spectral comparison of Region 3 against 1



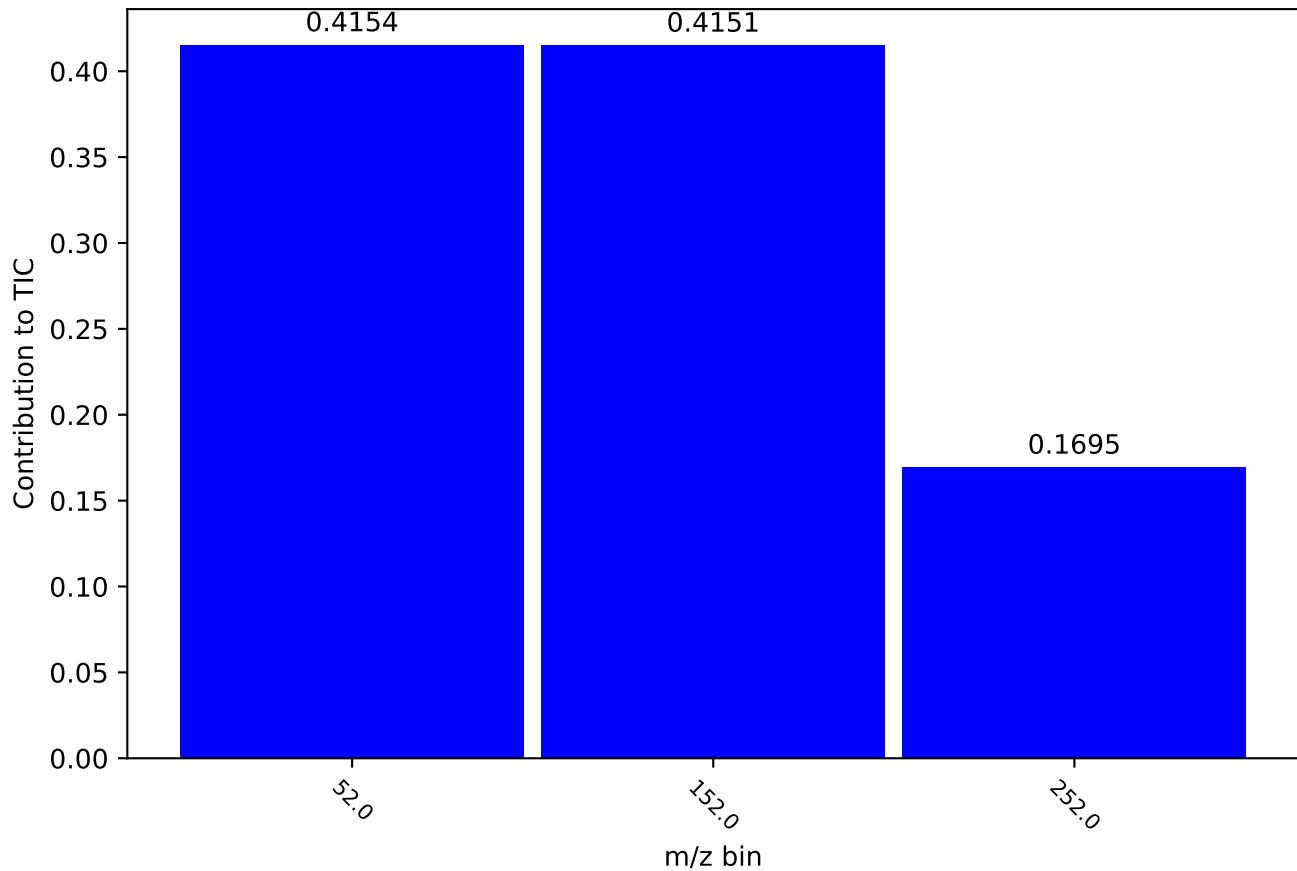
Spectral coverage of mean spectrum in group 1



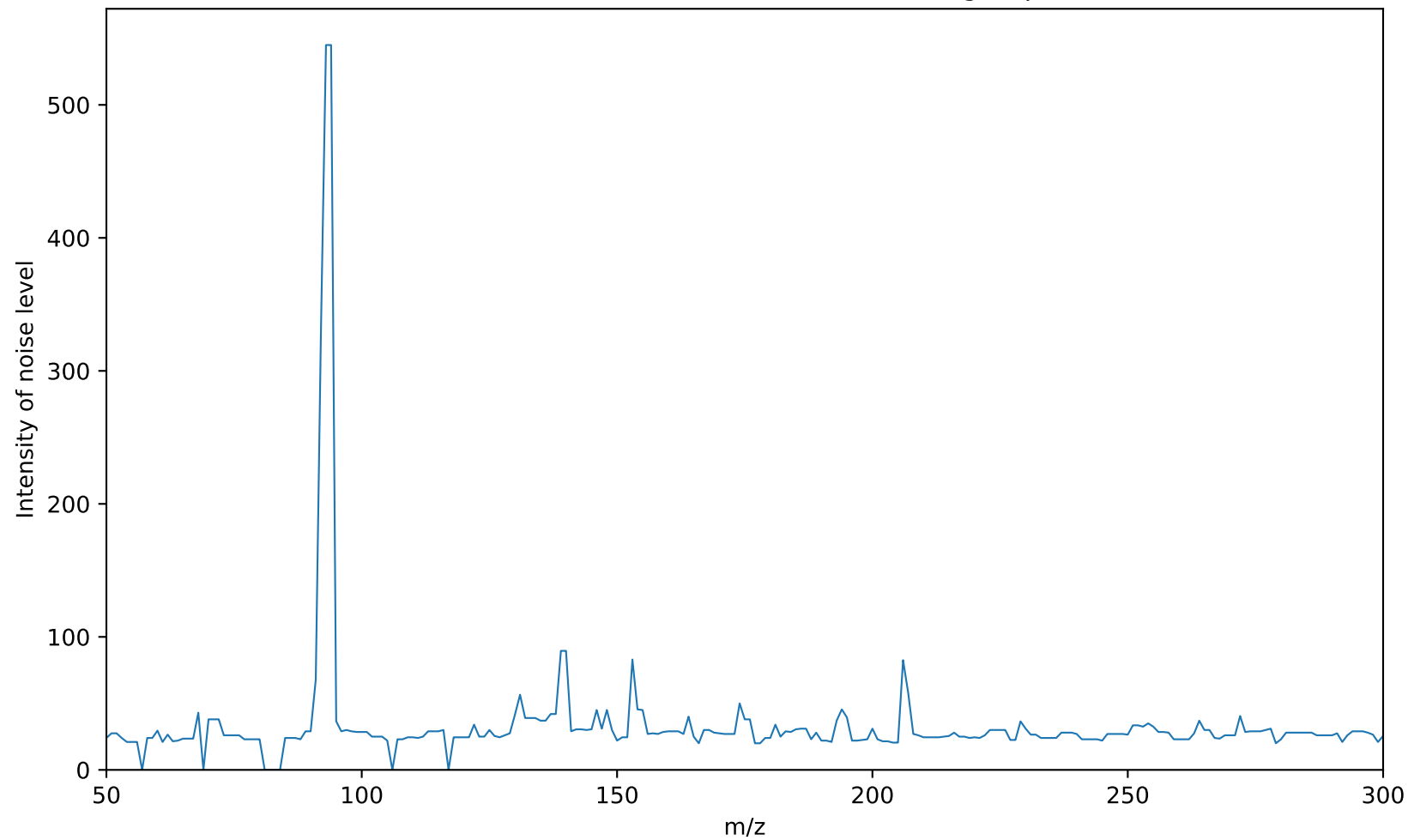
Spectral coverage of mean spectrum in group 2



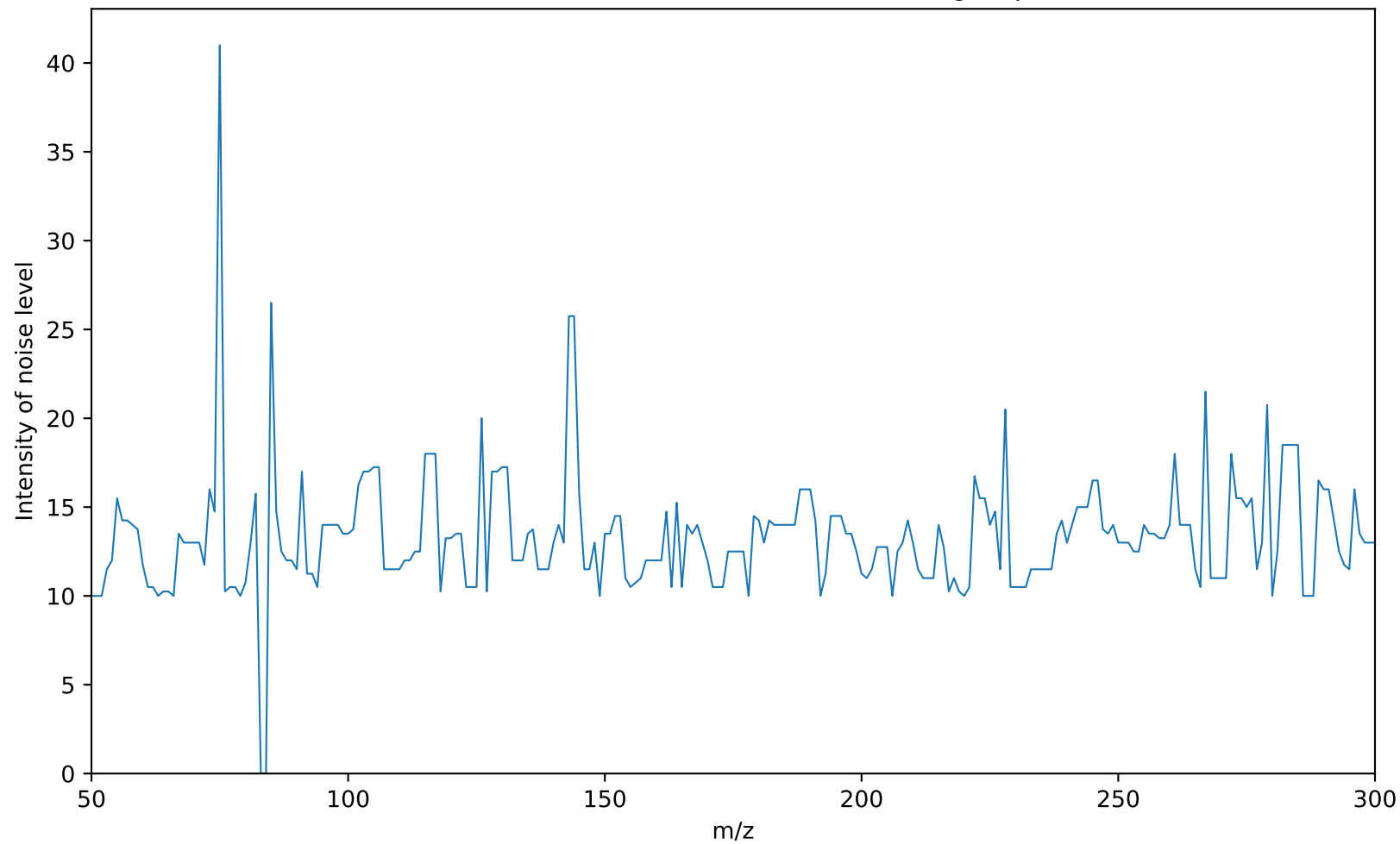
Spectral coverage of mean spectrum in group 3



Noise estimation within interval of 4 in group 1



Noise estimation within interval of 4 in group 2



Noise estimation within interval of 4 in group 3

