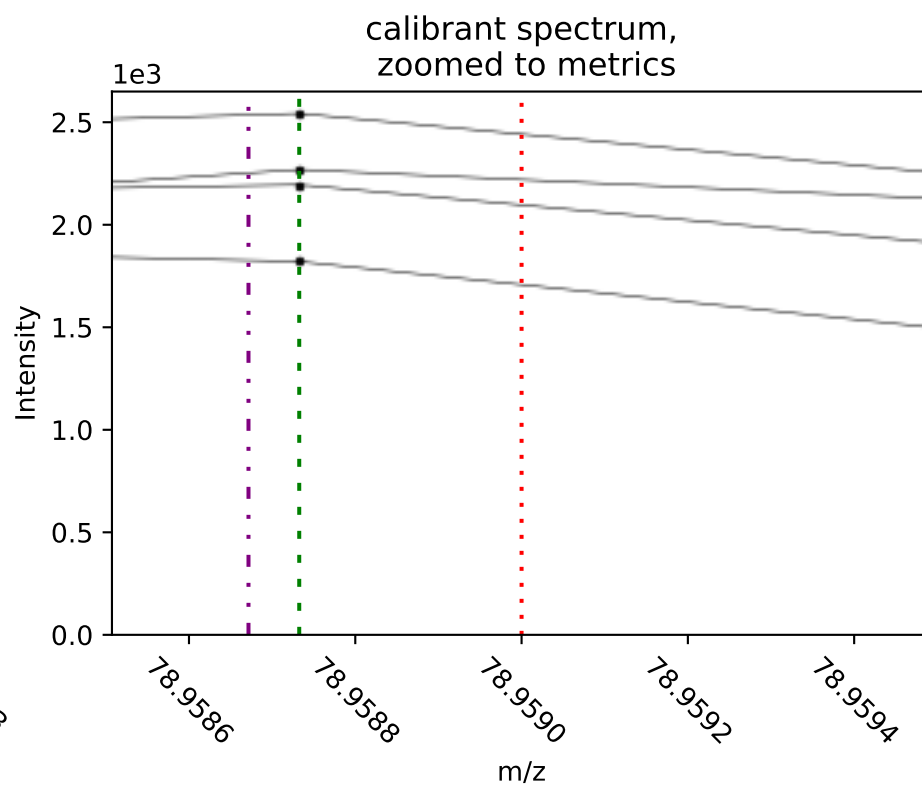
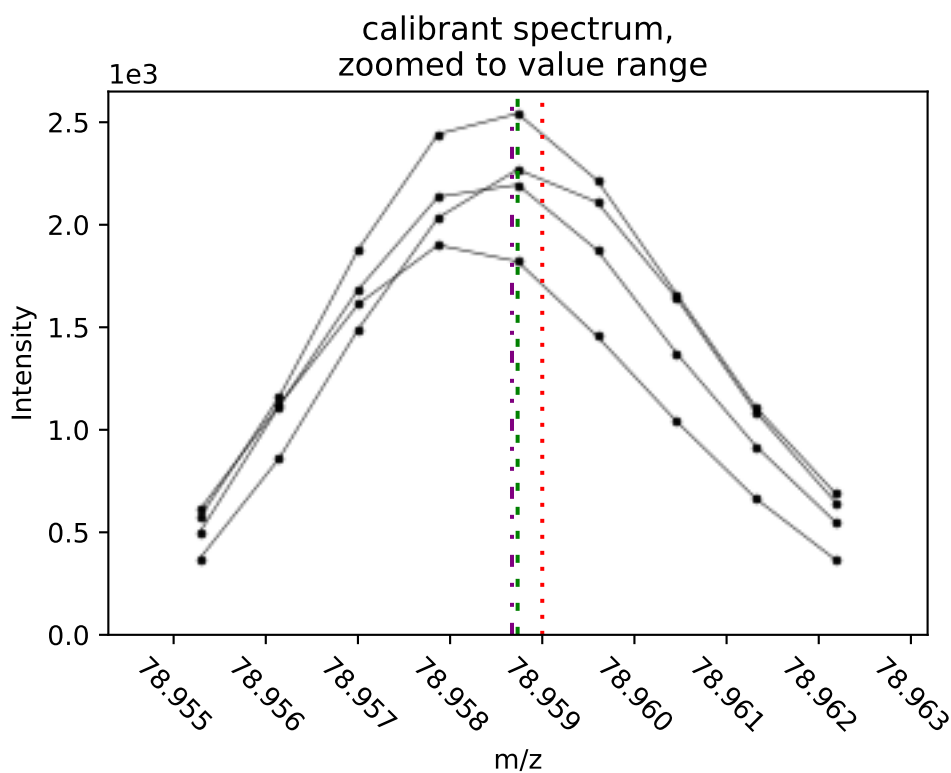
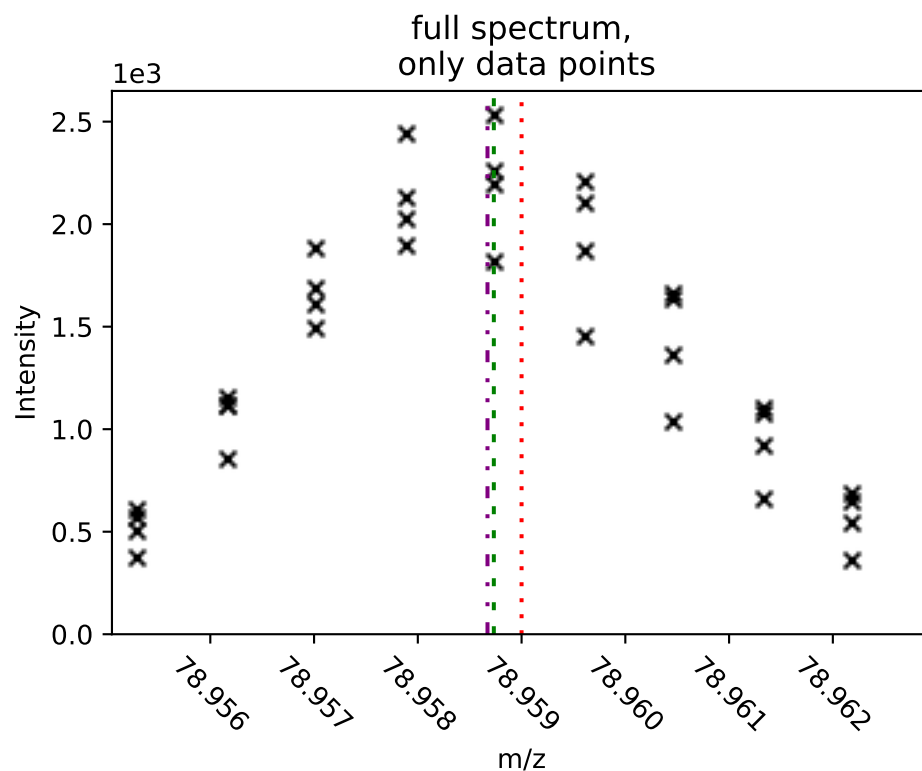
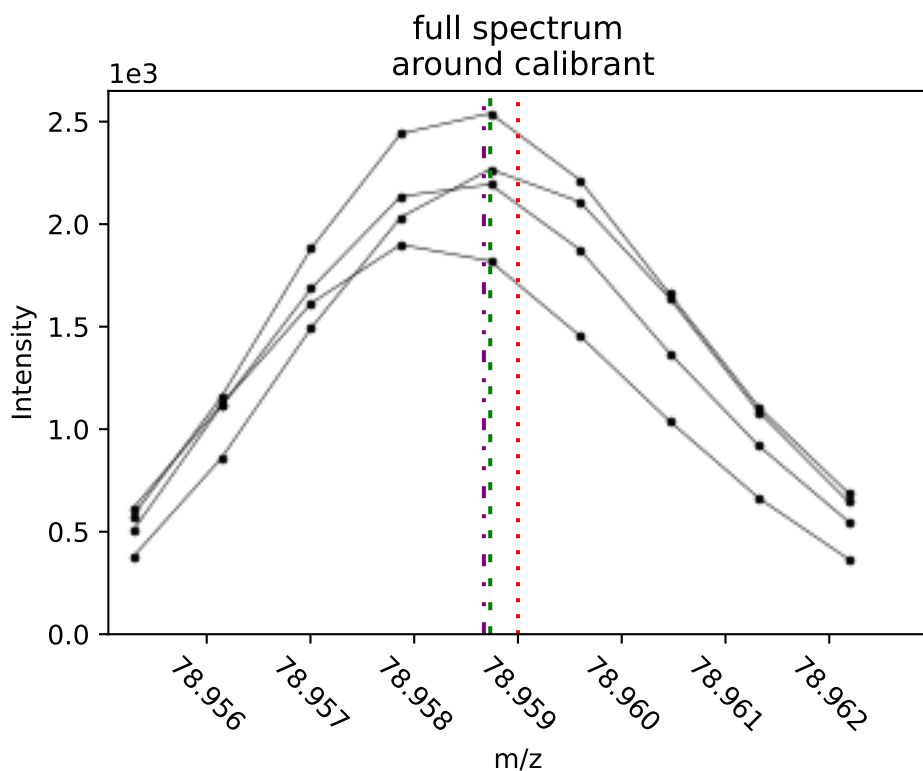


# Calibrant spectra for Calibrant A

Theo. m/z: 78.959000

Most abundant signal: 78.958733

Weighted average: 78.958672

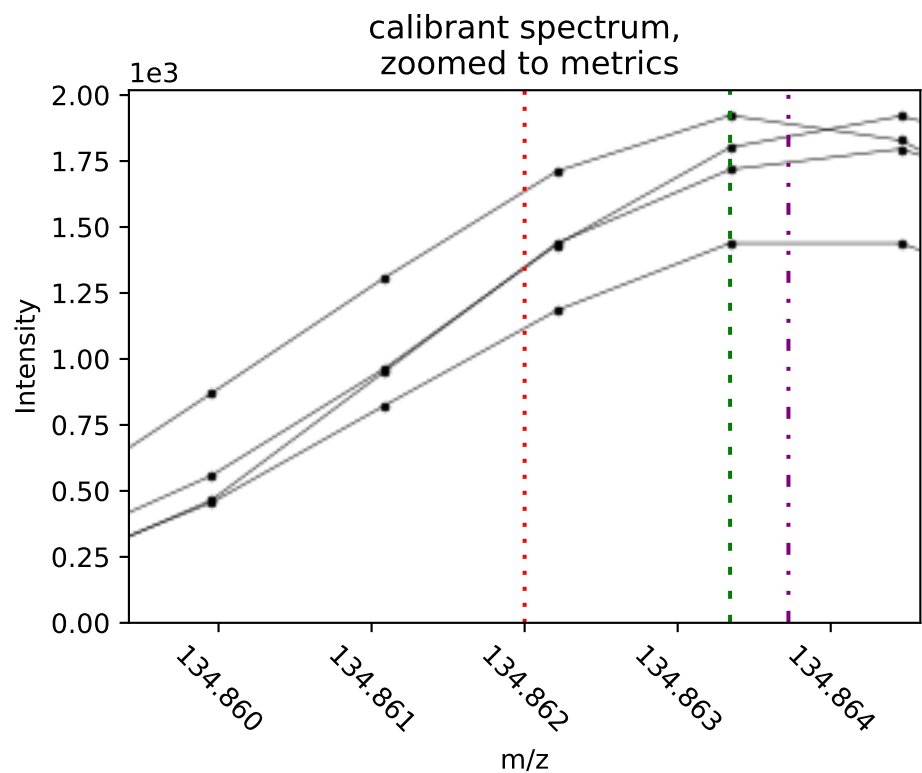
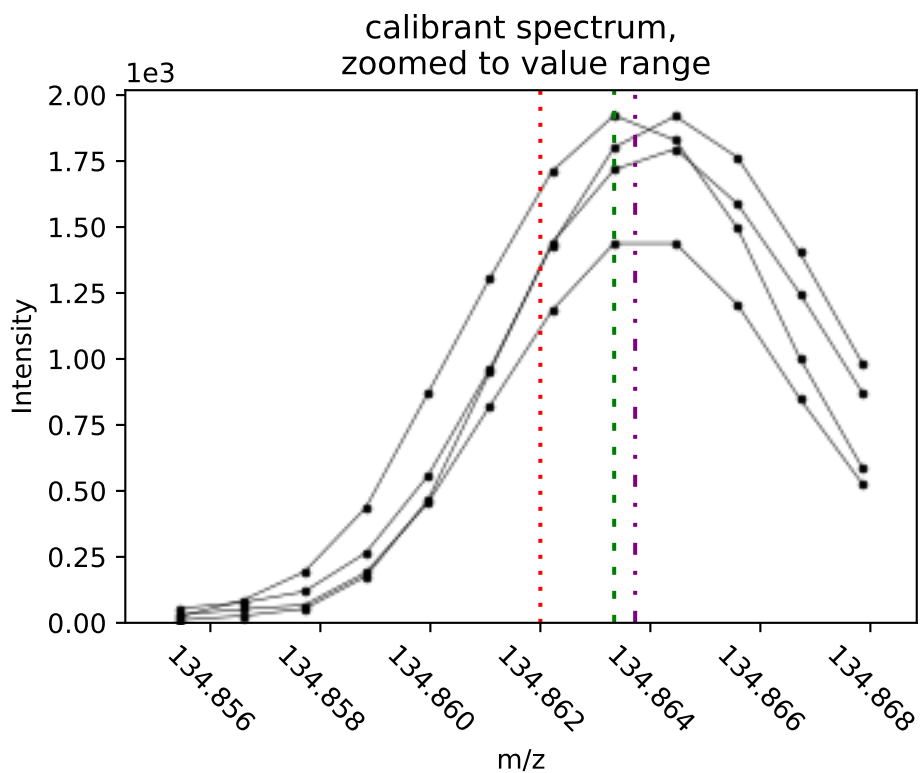
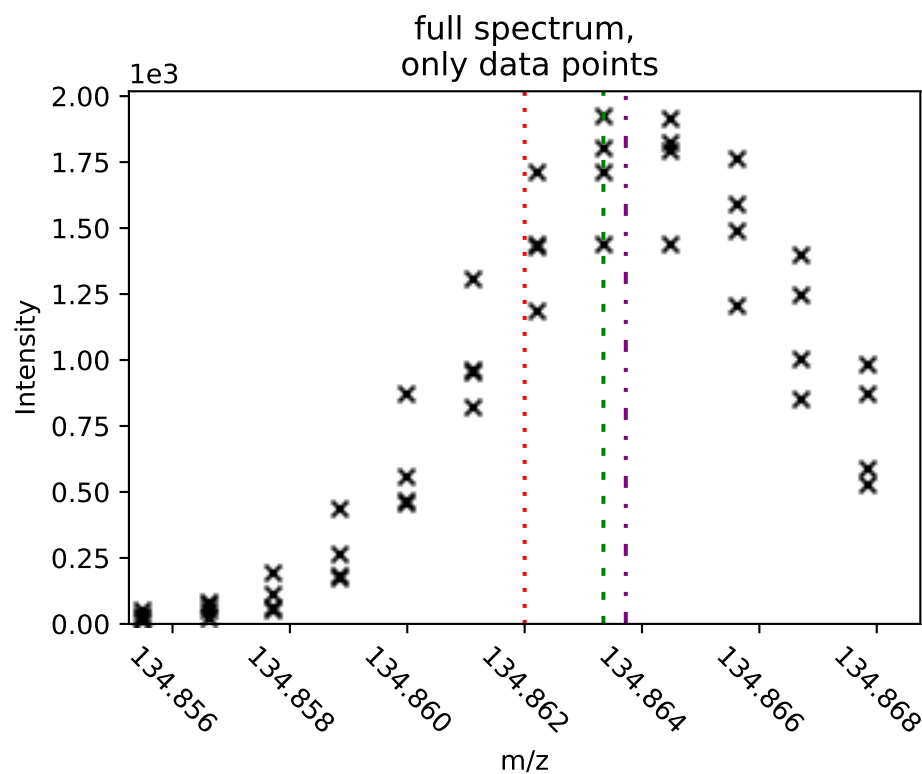
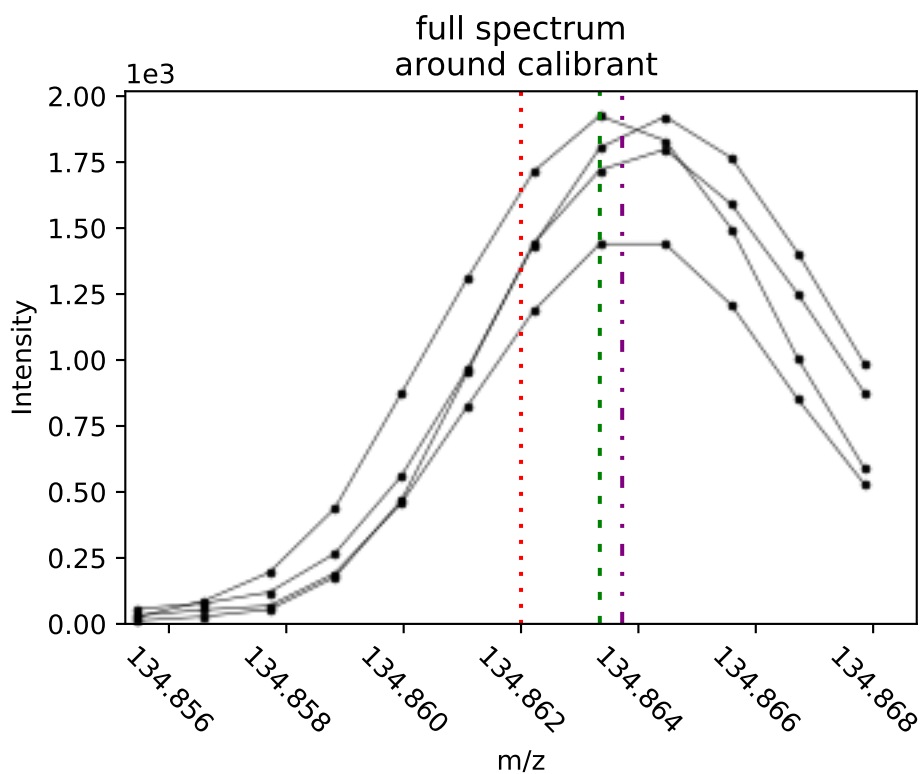


# Calibrant spectra for Calibrant B

Theo. m/z: 134.862000

Most abundant signal: 134.863342

Weighted average: 134.863724

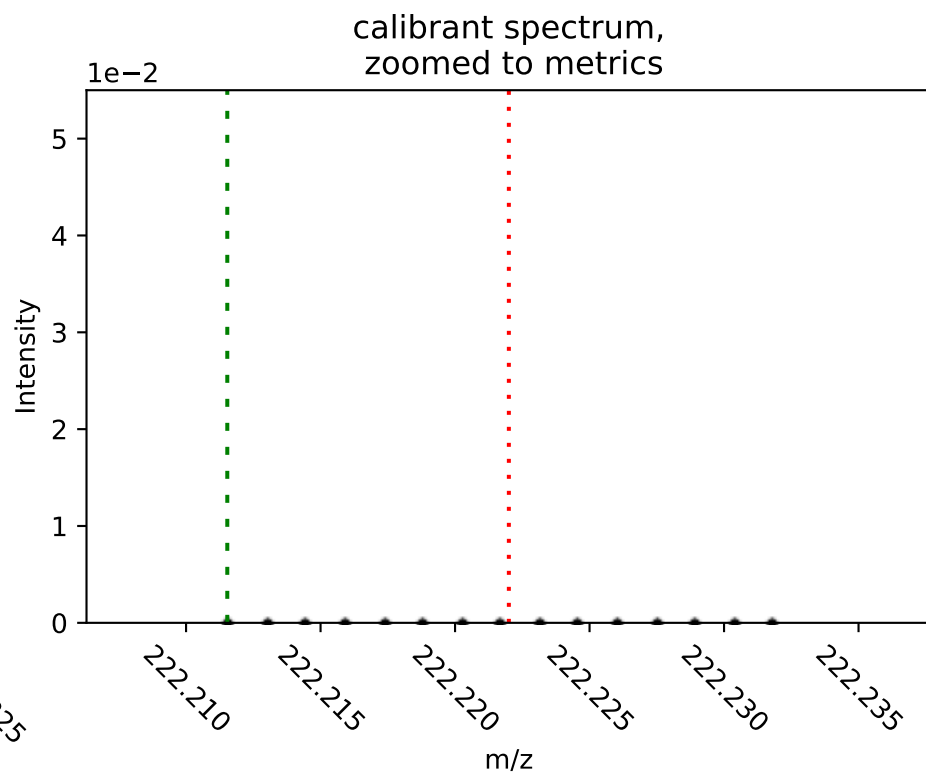
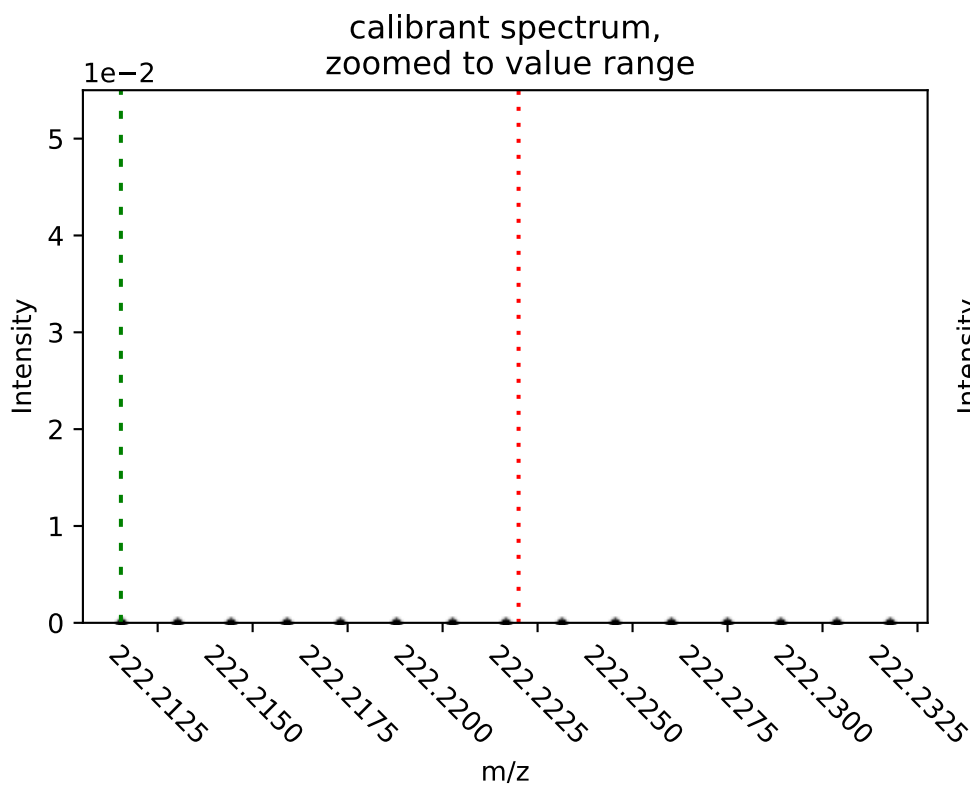
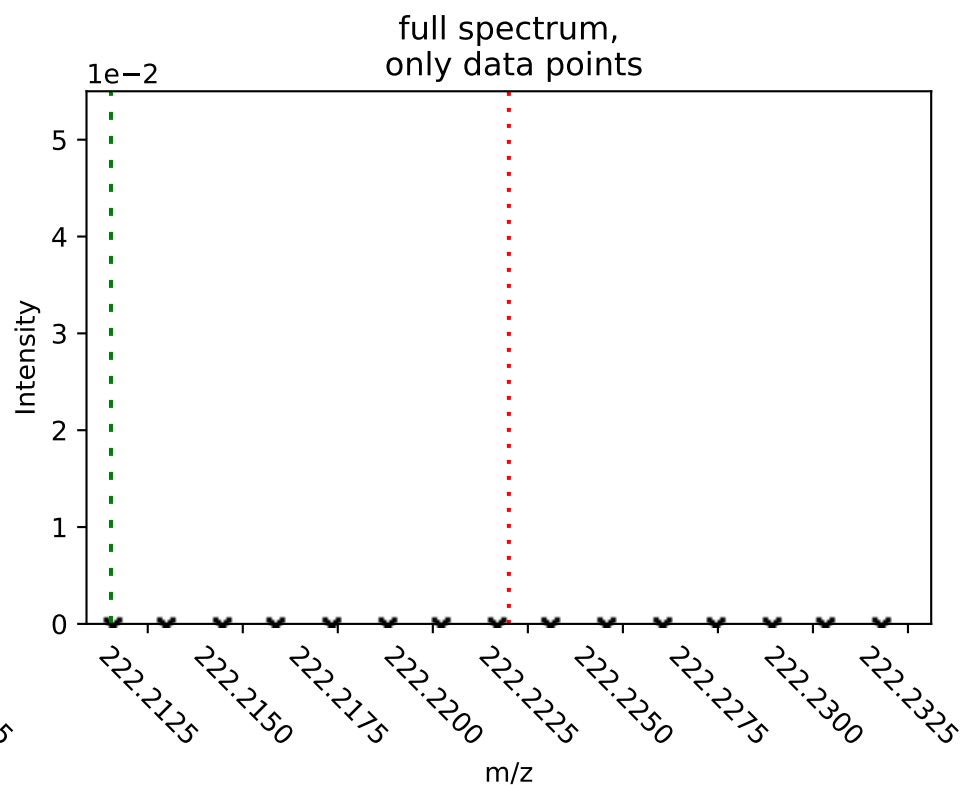
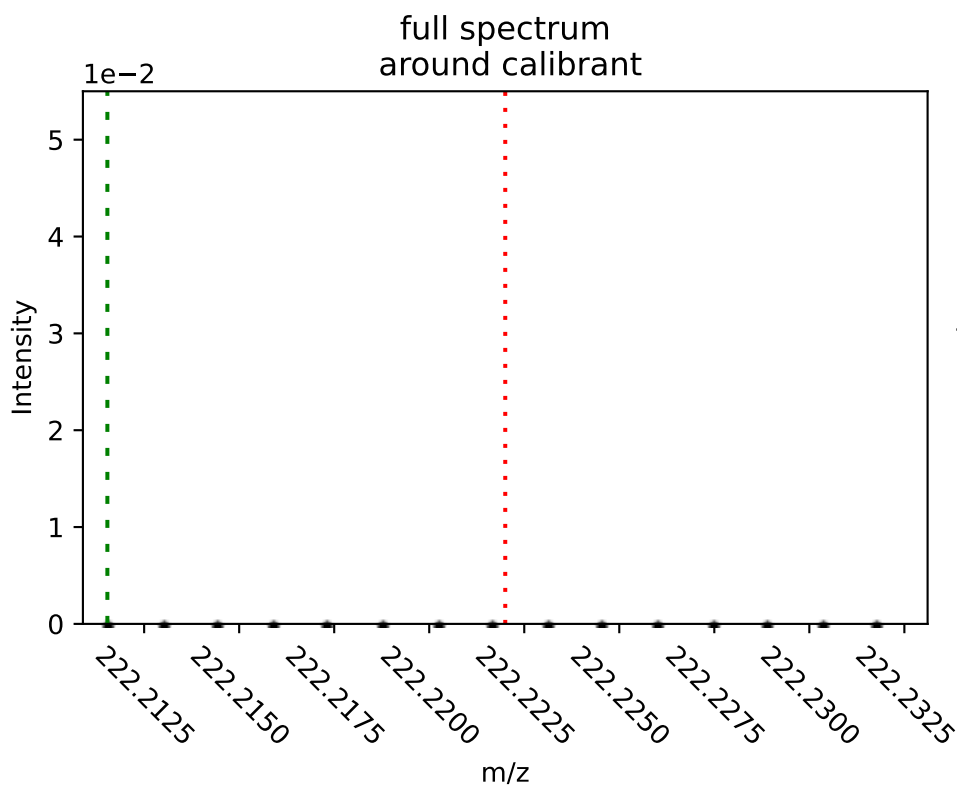


# Calibrant spectra for Calibrant C

Theo. m/z: 222.222000

Most abundant signal: 222.211533

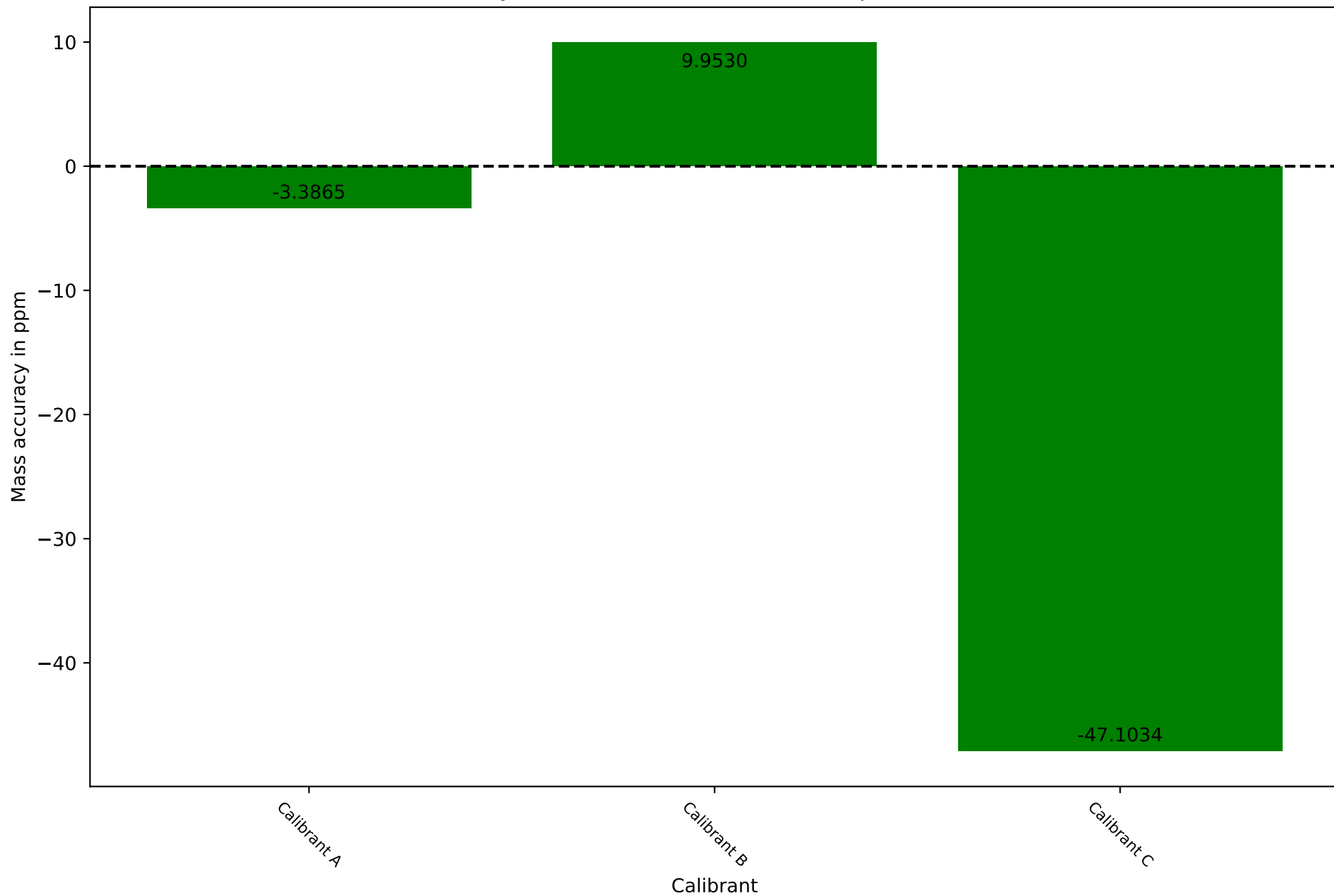
Weighted average: nan



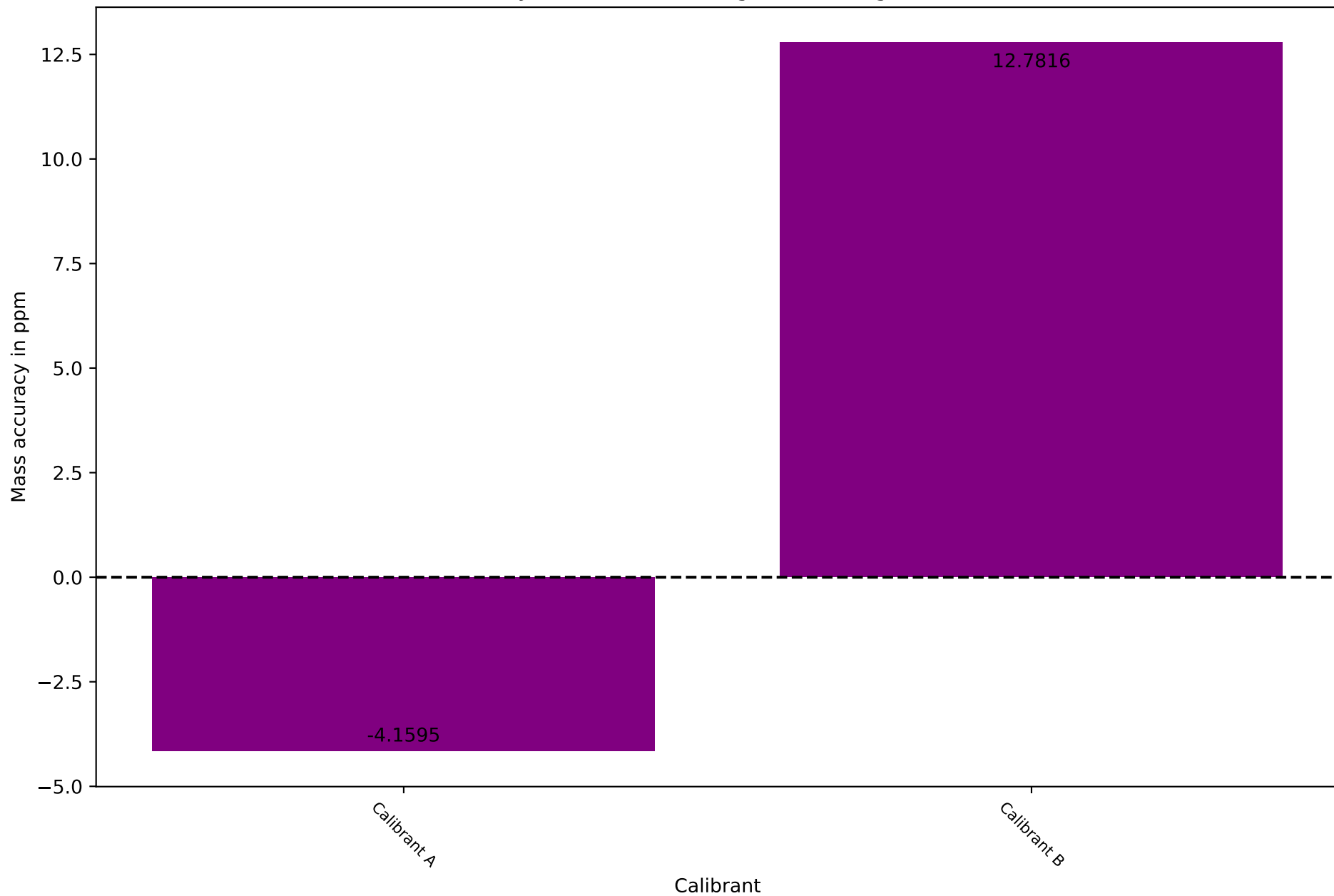
calibrant spectra for CalibrantD

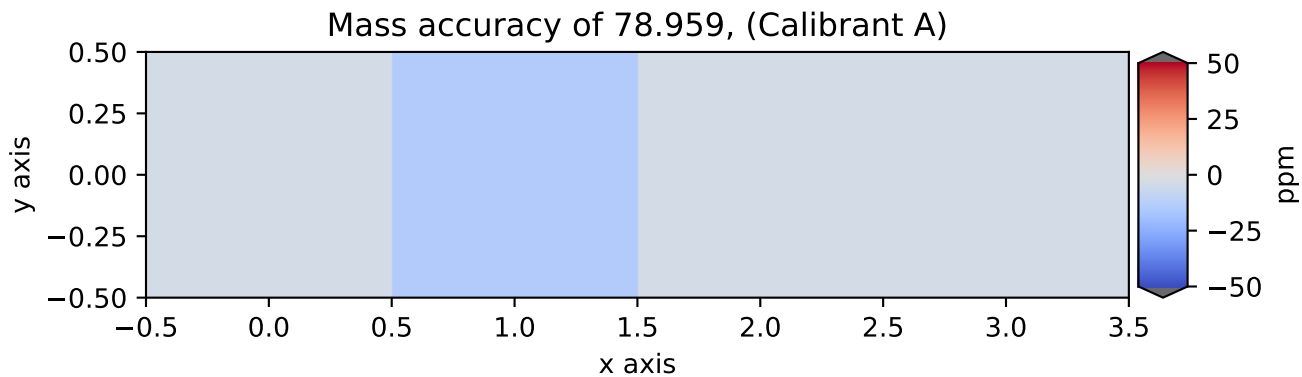
no peak data found  
for 500.0  
in specified coverage interval

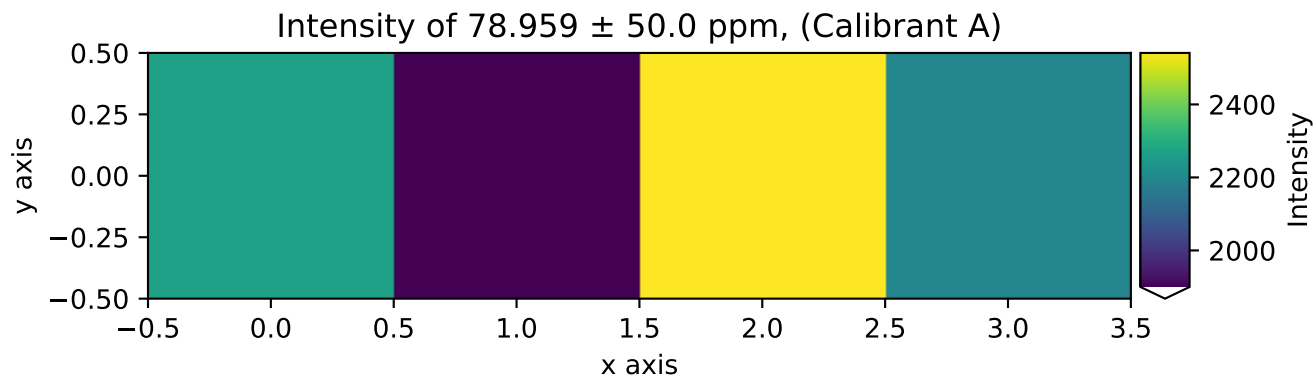
mass accuracy of calibrants (most abundant peak vs theoretical)



mass accuracy of calibrants (weighed average vs theoretical)

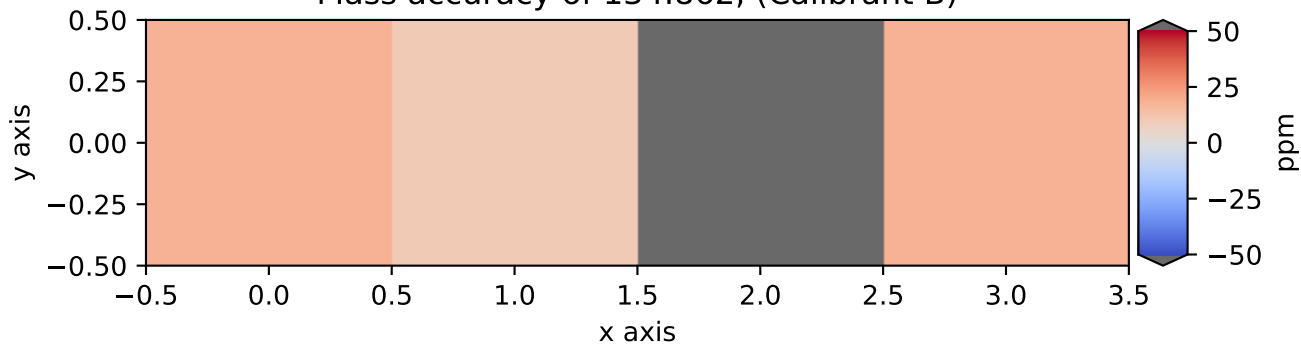


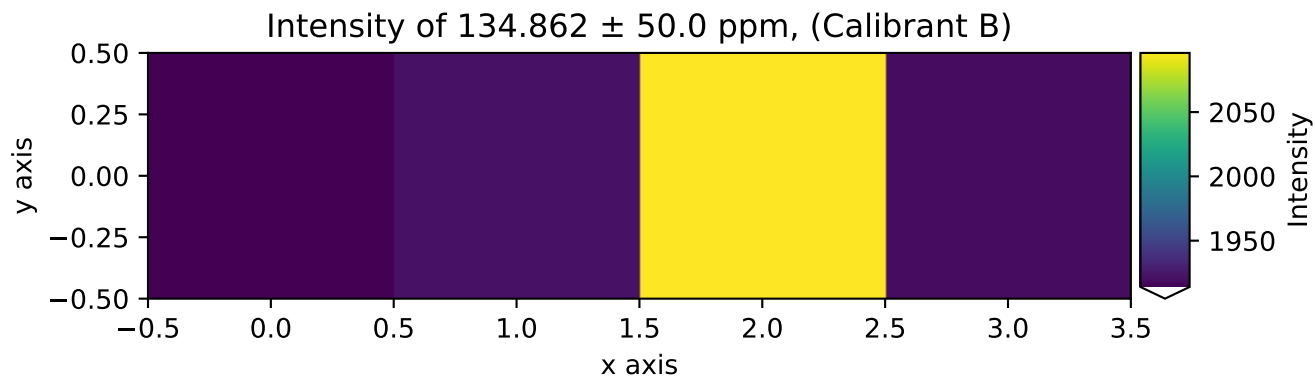




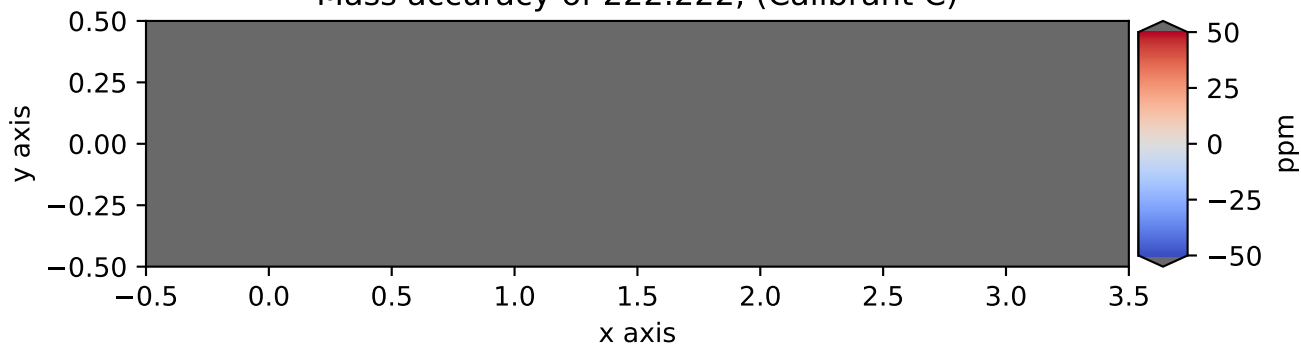


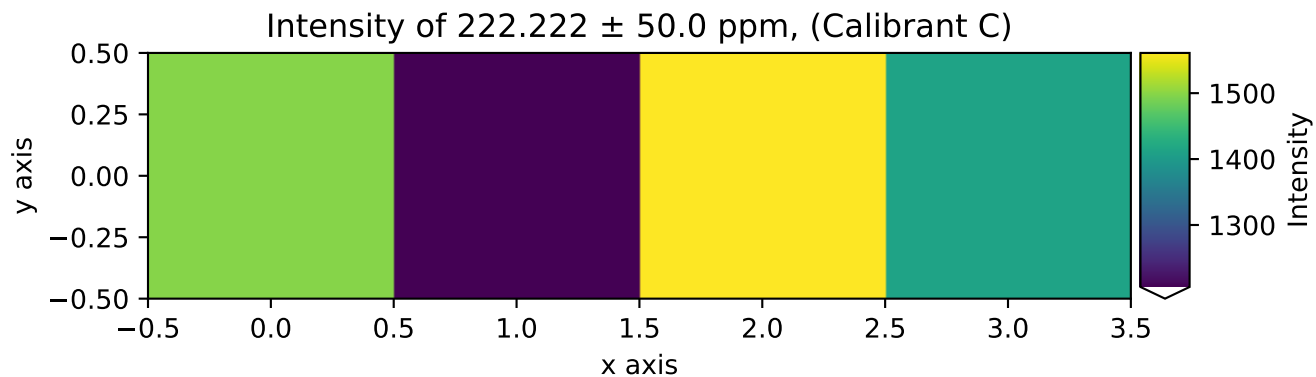
Mass accuracy of 134.862, (Calibrant B)





Mass accuracy of 222.222, (Calibrant C)

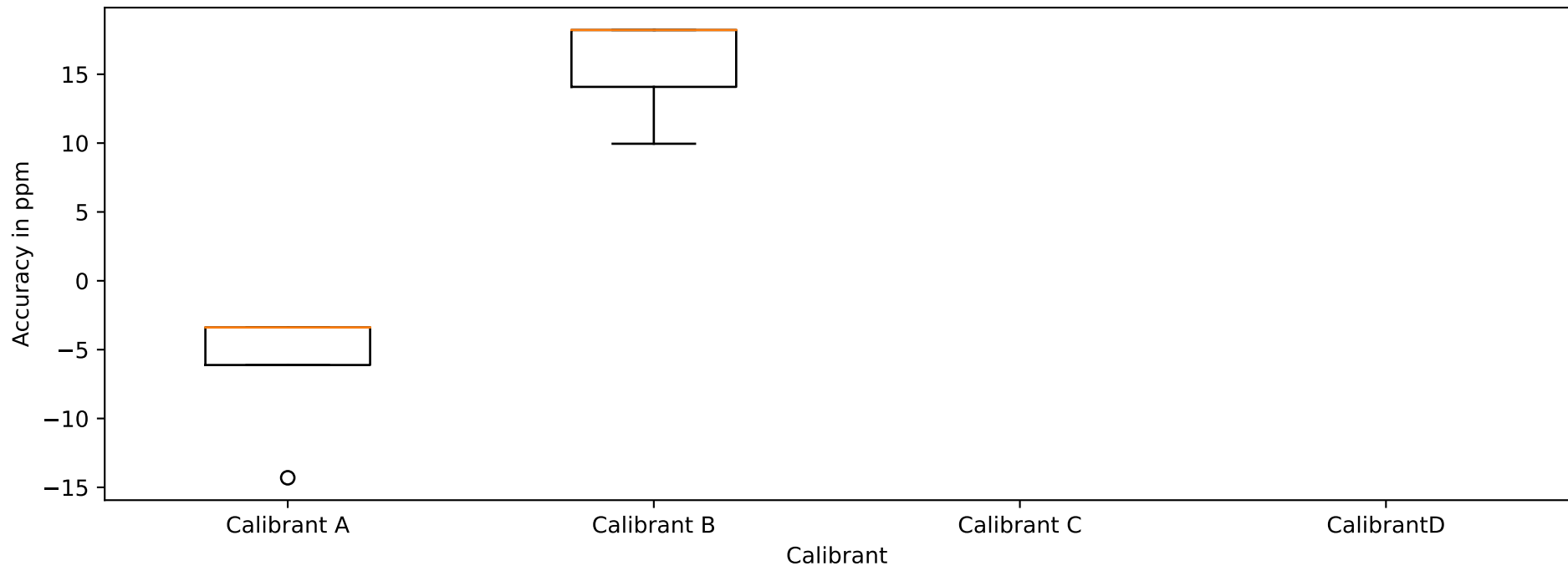




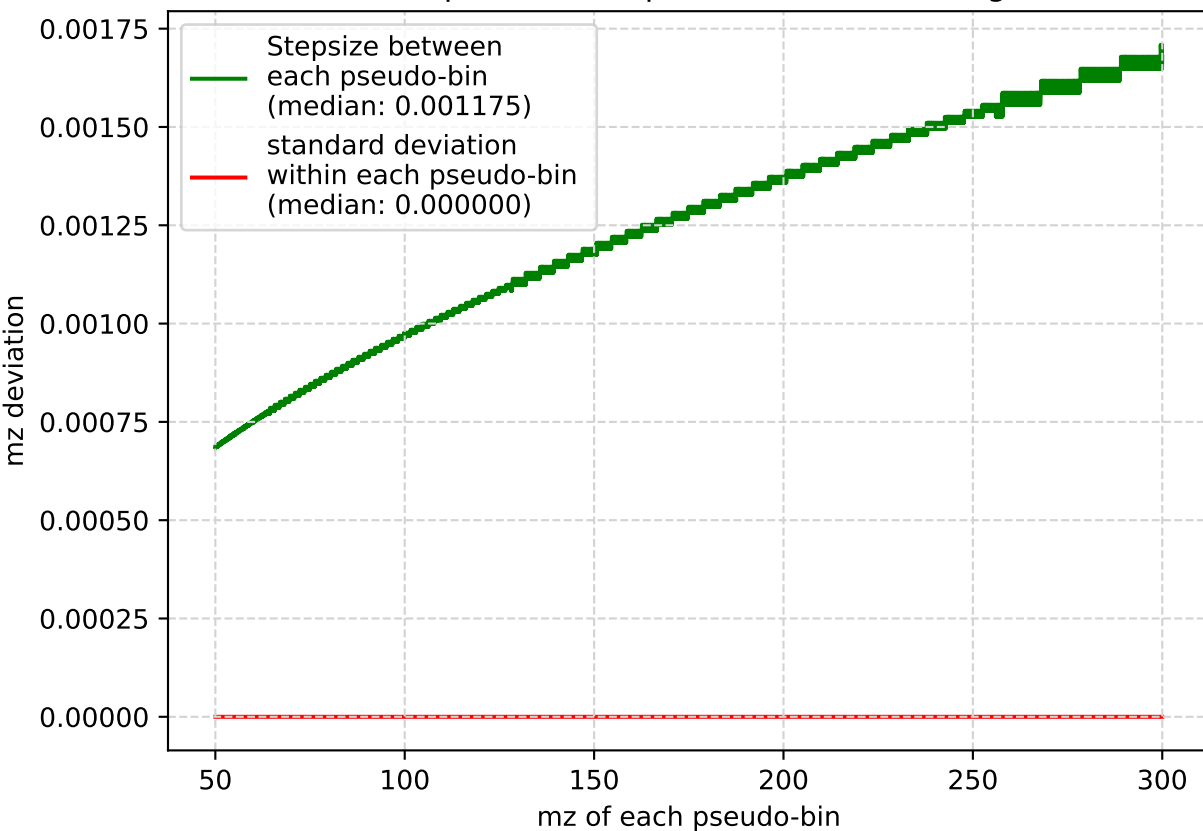
calibrant spectra for CalibrantD

no peak data found  
for 500.0  
in specified coverage interval

Boxplot of mass accuracies within ppm interval by calibrant



Comparison of acquisition-based binning



mz	name	comment	found	value_wavg	distance_wavg	value_map	distance_map	coverage	interval
78.959	Calibrant A	in all pixel	True	78.958672	-4.1595	78.958733	-3.3865	1.0	0.00394795
134.862	Calibrant B	in pixel 2	True	134.863724	12.7816	134.863342	9.953	0.75	0.006743099999999999
222.222	Calibrant C	no signal	True	nan	nan	222.211533	-47.1034	0.0	0.01111111
500.0	CalibrantD	out of mz range	False	nan	nan	nan	nan	0.0	0.025