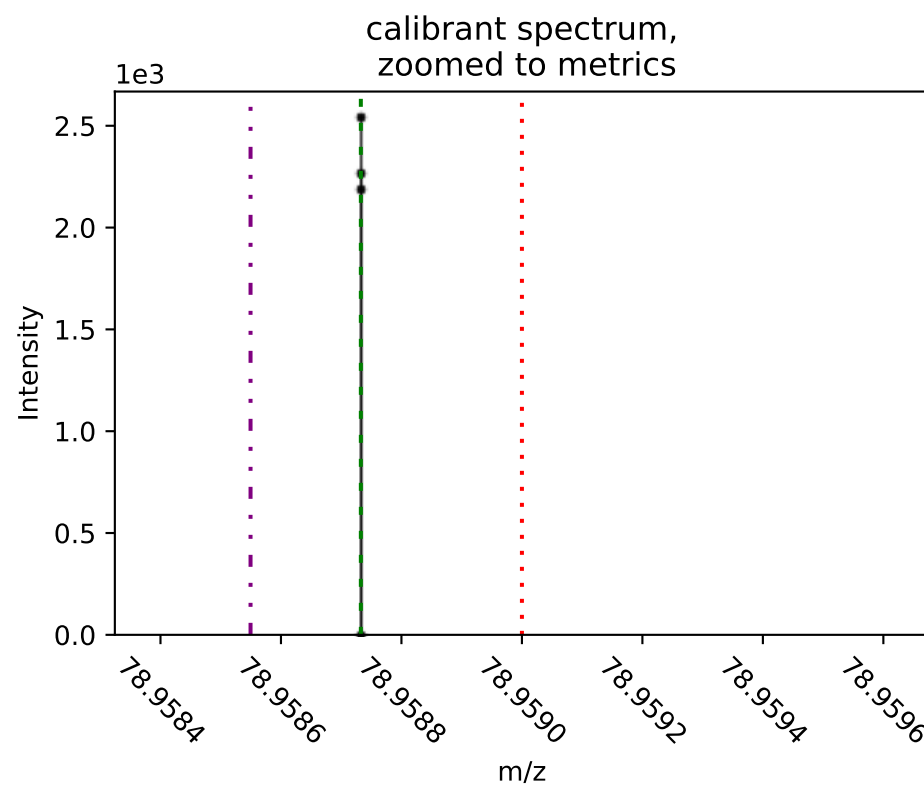
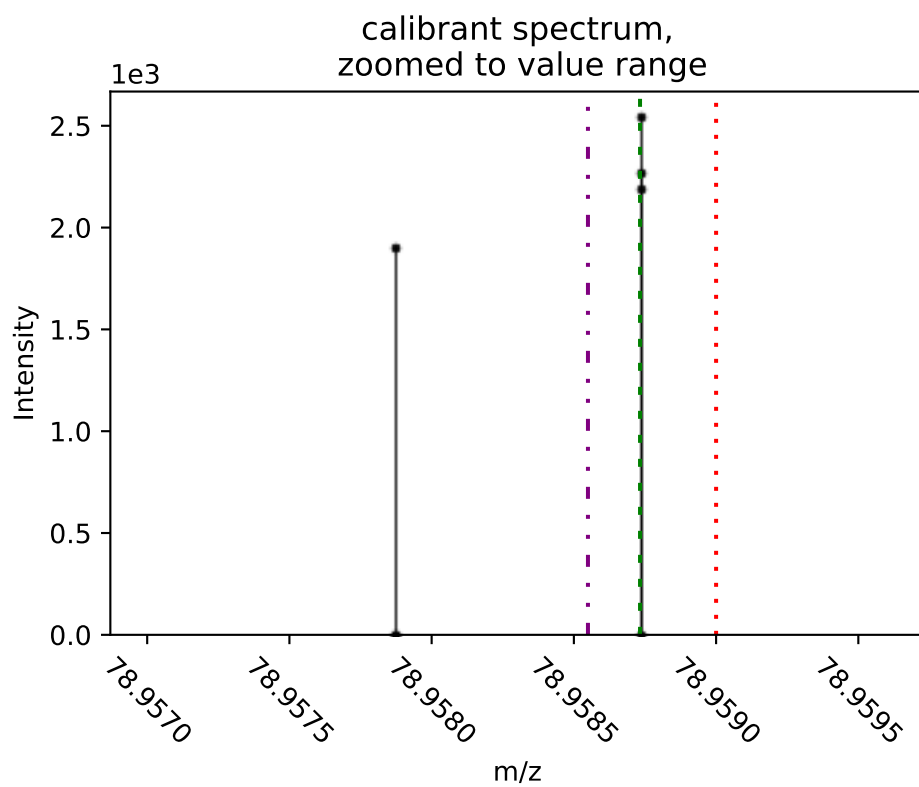
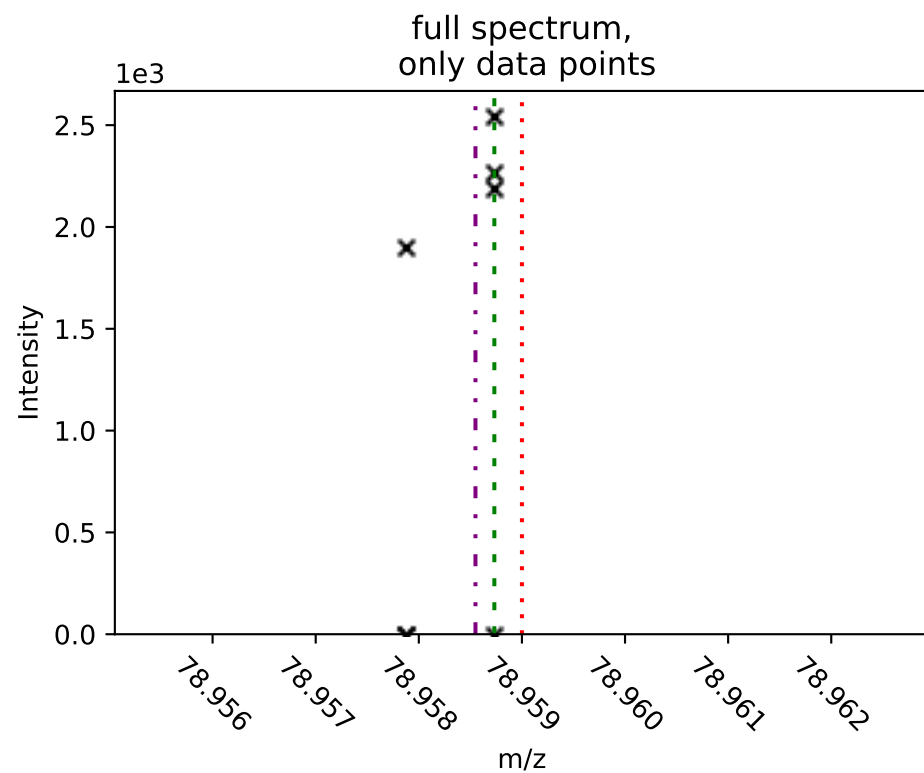
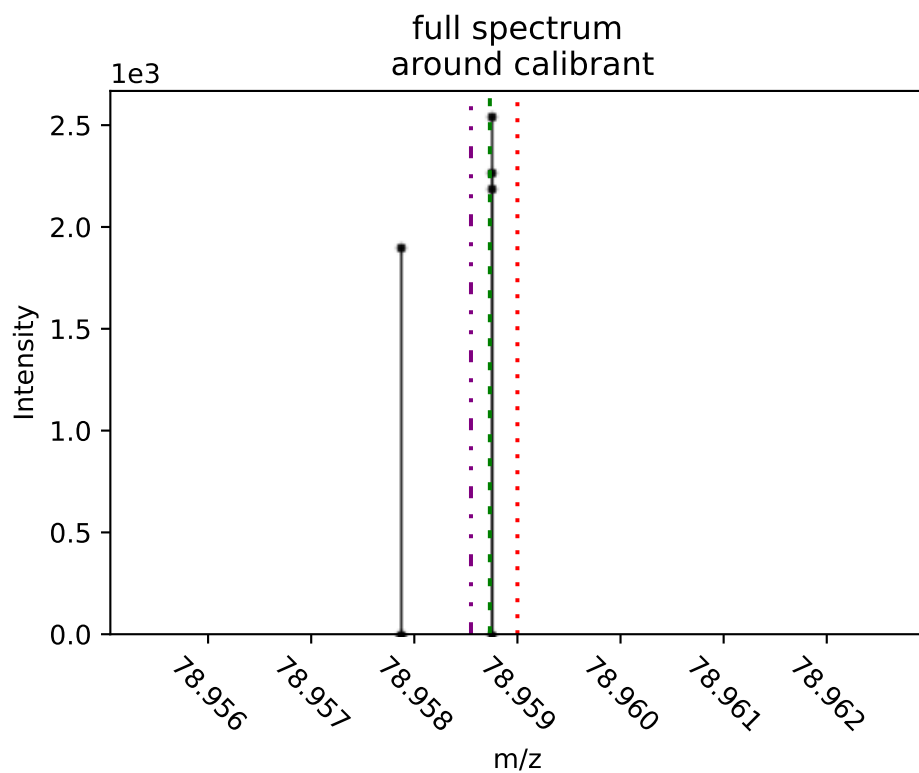


Calibrant spectra for Calibrant A		
Theo. m/z: 78.959000	Most abundant signal: 78.958733	Weighted average: 78.958549

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Theo. m/z: 78.959000	Most abundant signal: 78.958733	Weighted average: 78.958549

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Theo. m/z: 78.959000	Most abundant signal: 78.958733	Weighted average: 78.958549

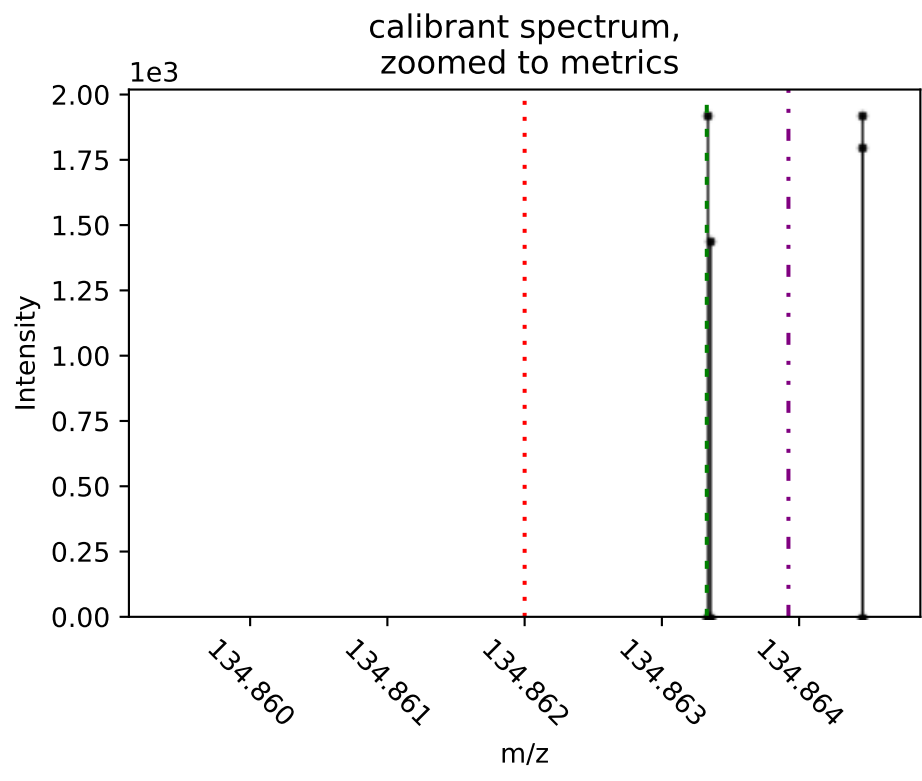
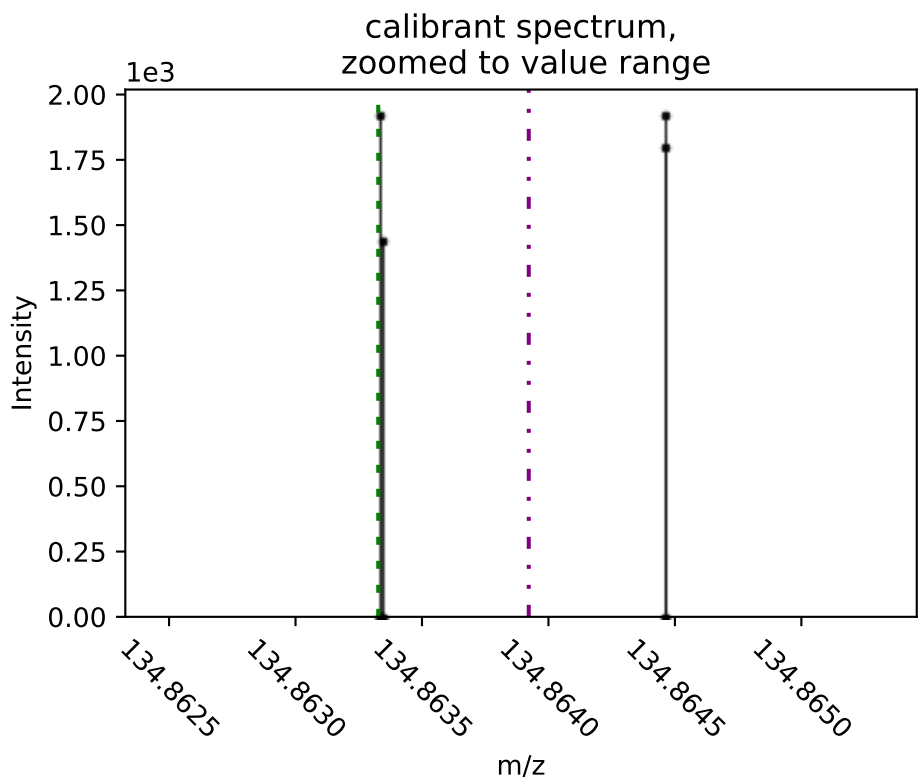
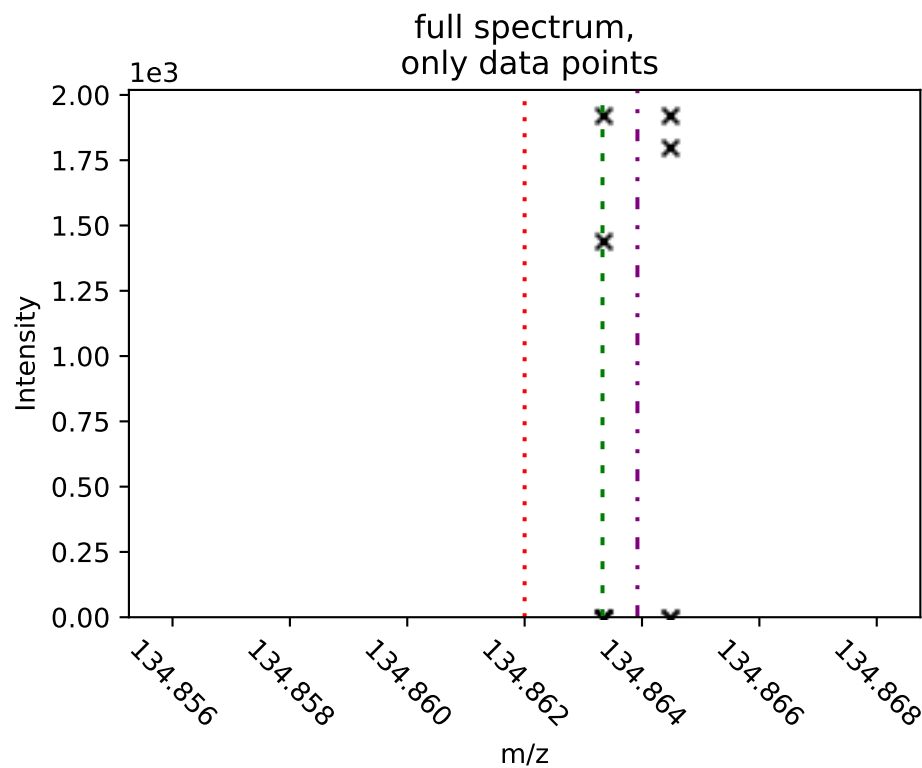
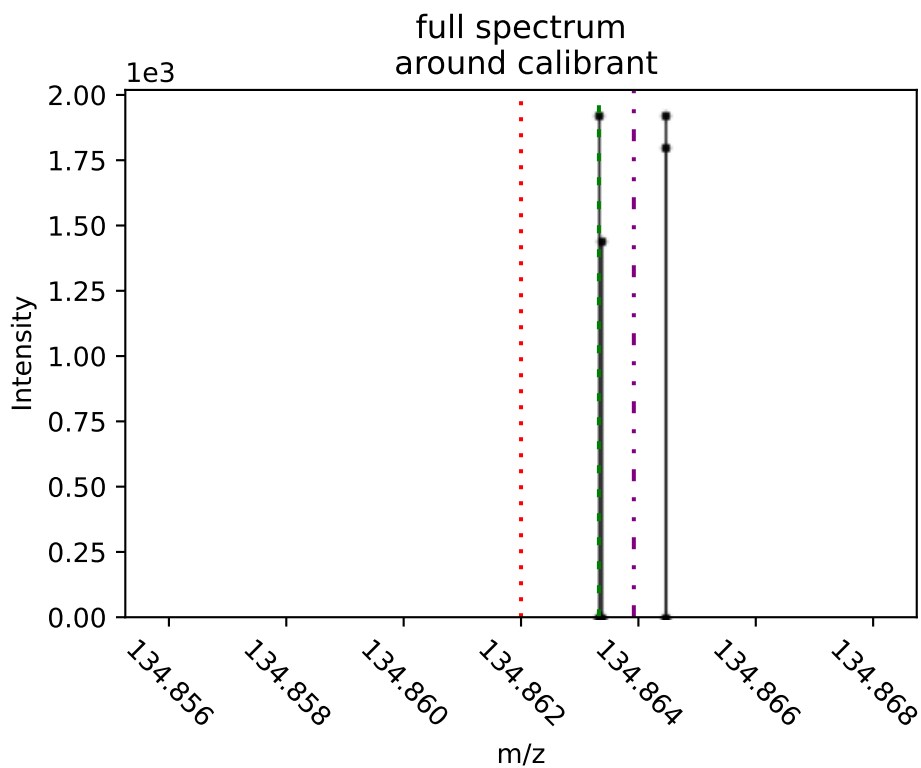


Calibrant spectra for Calibrant B

Theo. m/z: 134.862000

Most abundant signal: 134.863327

Weighted average: 134.863922



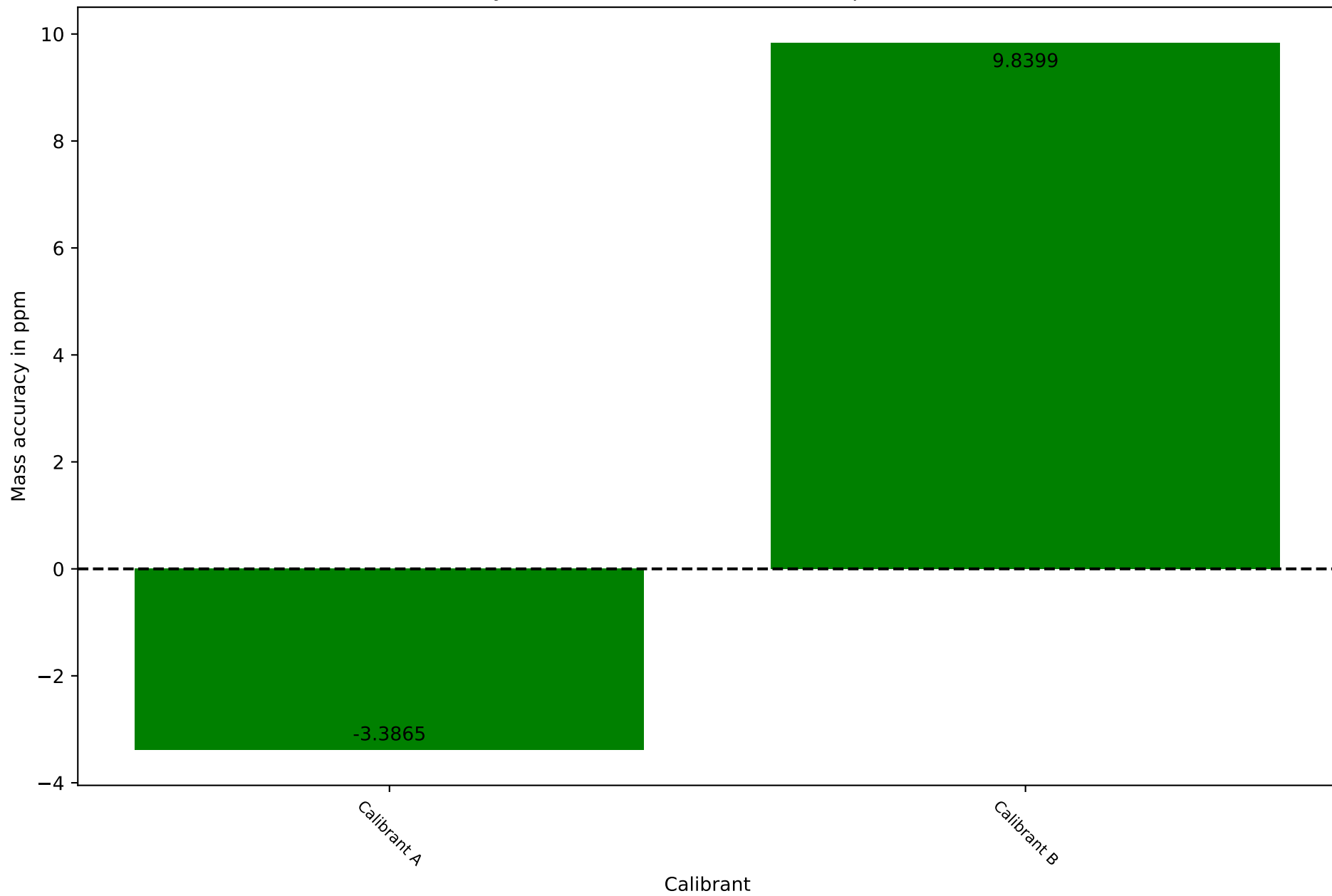
calibrant spectra for Calibrant C

no peak data found
for 222.222
in specified coverage interval

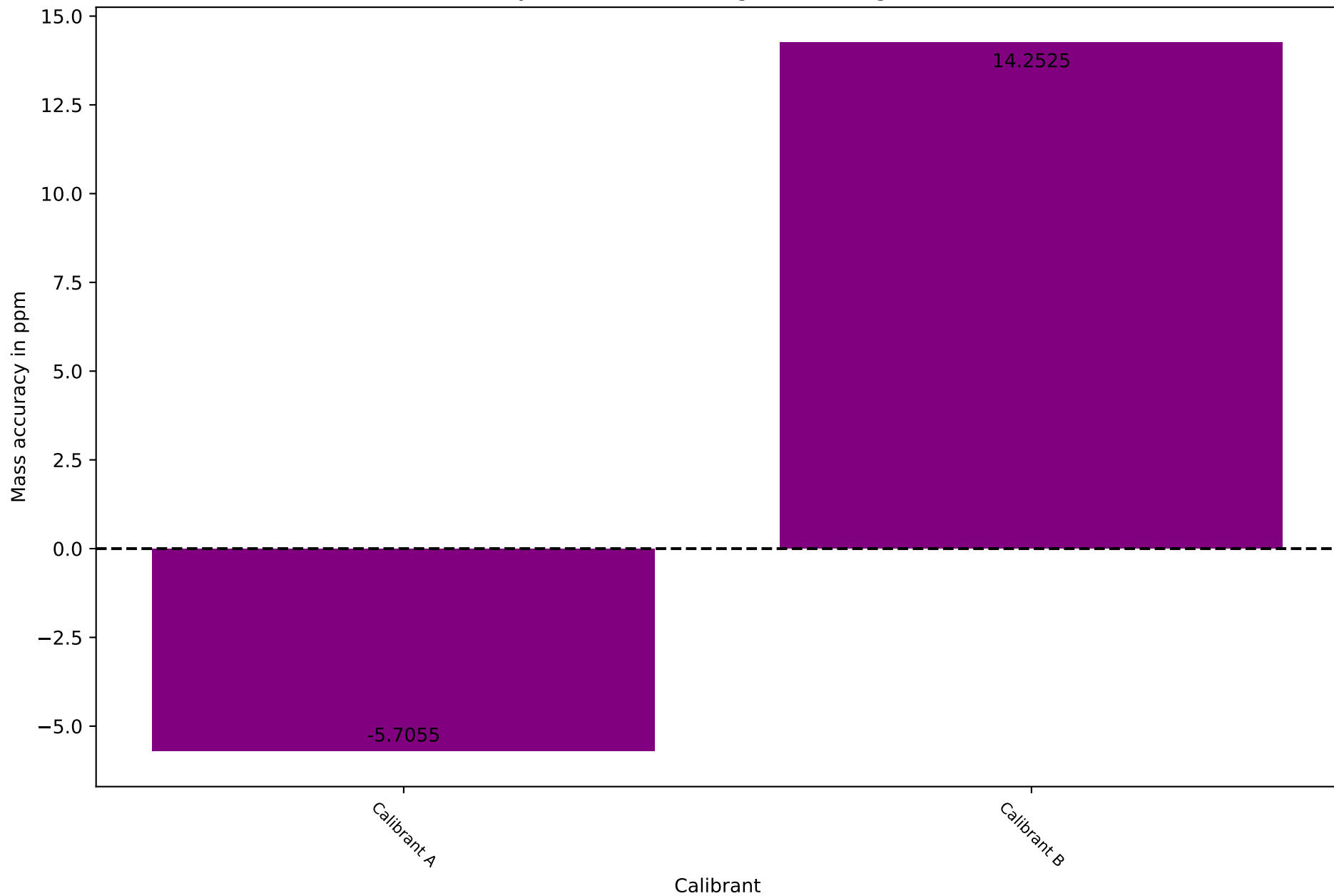
calibrant spectra for CalibrantD

no peak data found
for 500.0
in specified coverage interval

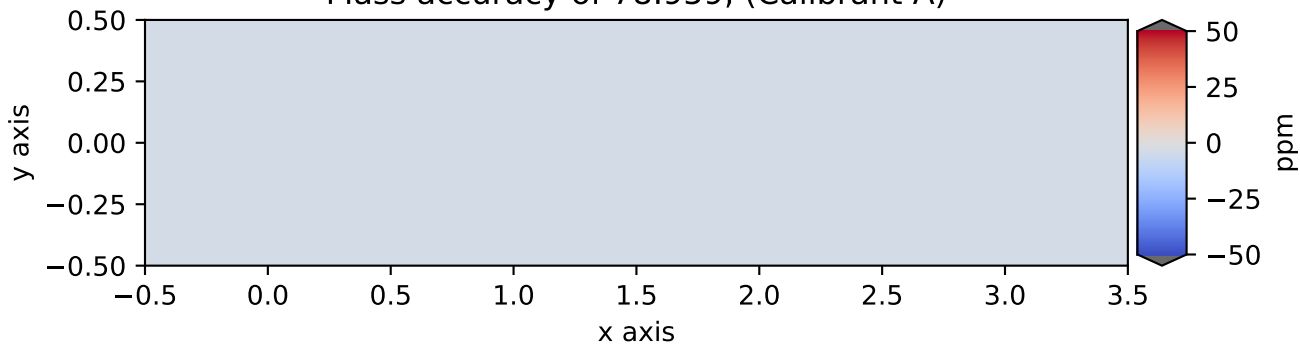
mass accuracy of calibrants (most abundant peak vs theoretical)

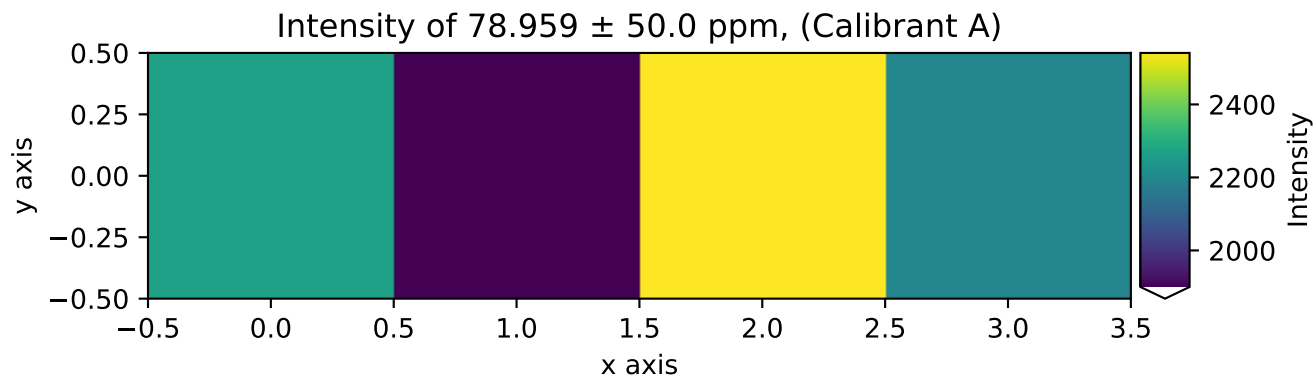


mass accuracy of calibrants (weighed average vs theoretical)

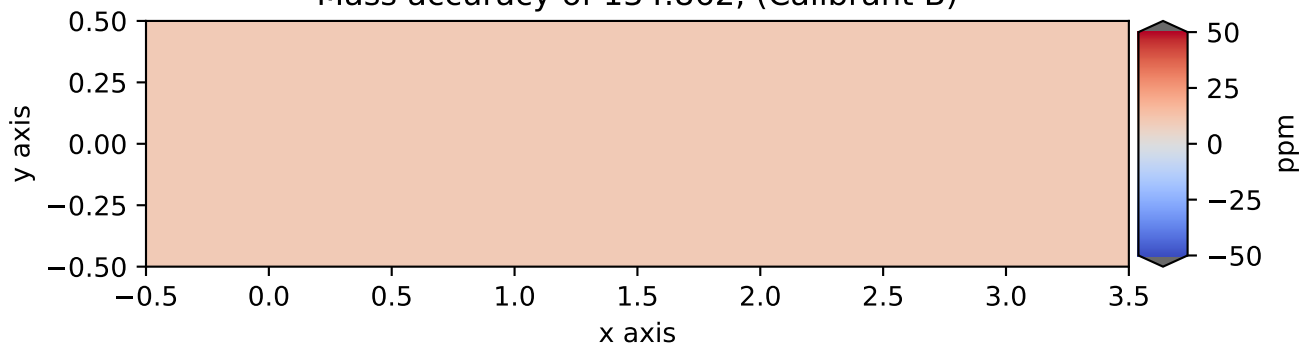


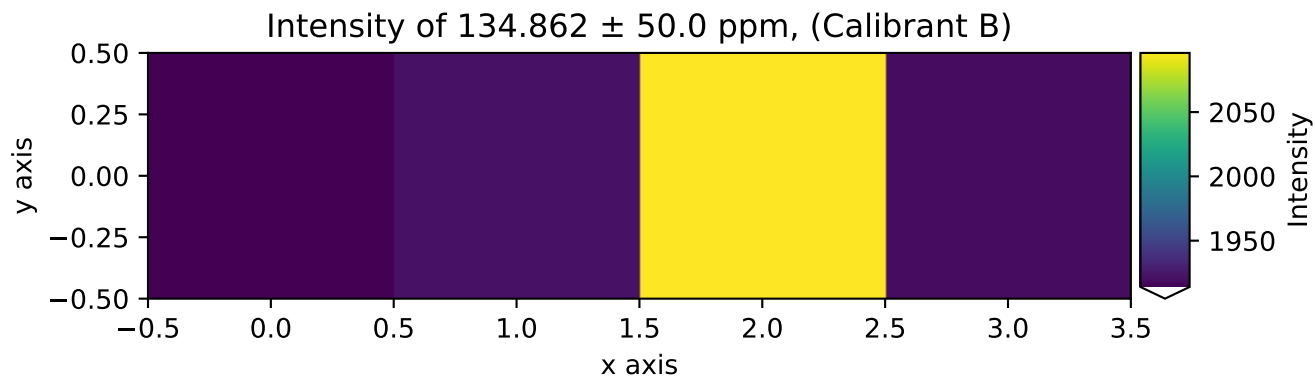
Mass accuracy of 78.959, (Calibrant A)





Mass accuracy of 134.862, (Calibrant B)





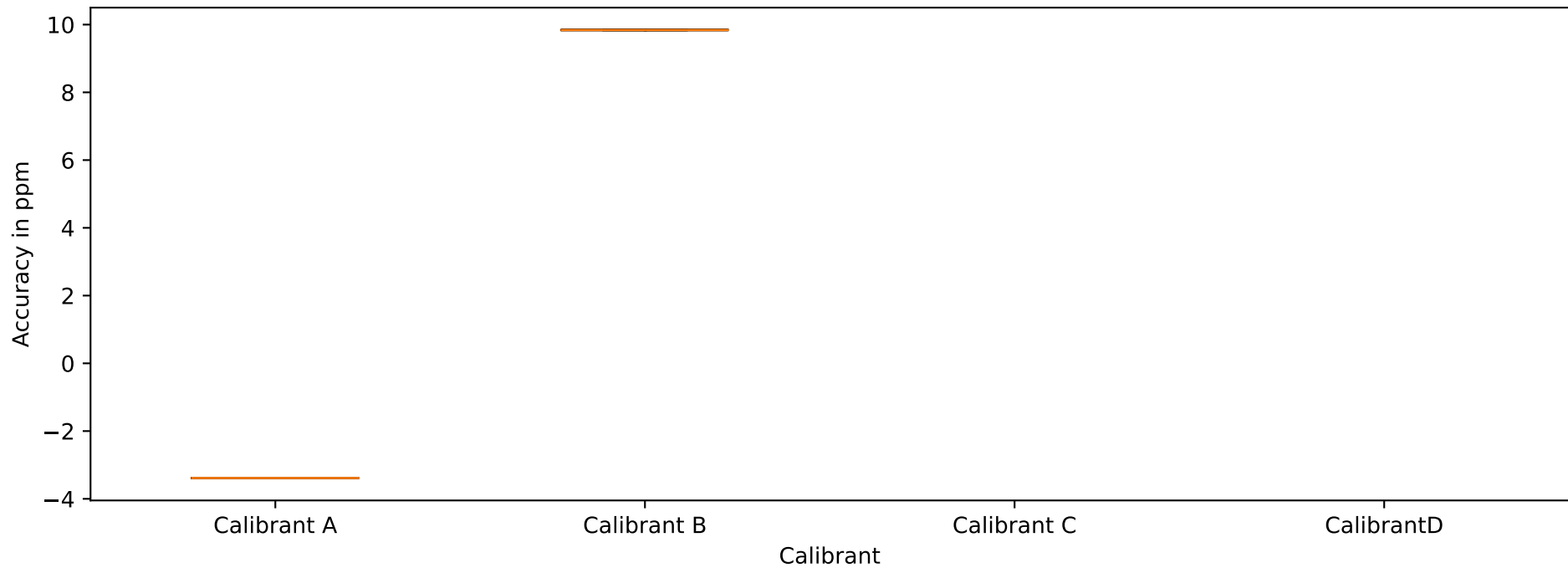
calibrant spectra for Calibrant C

no peak data found
for 222.222
in specified coverage interval

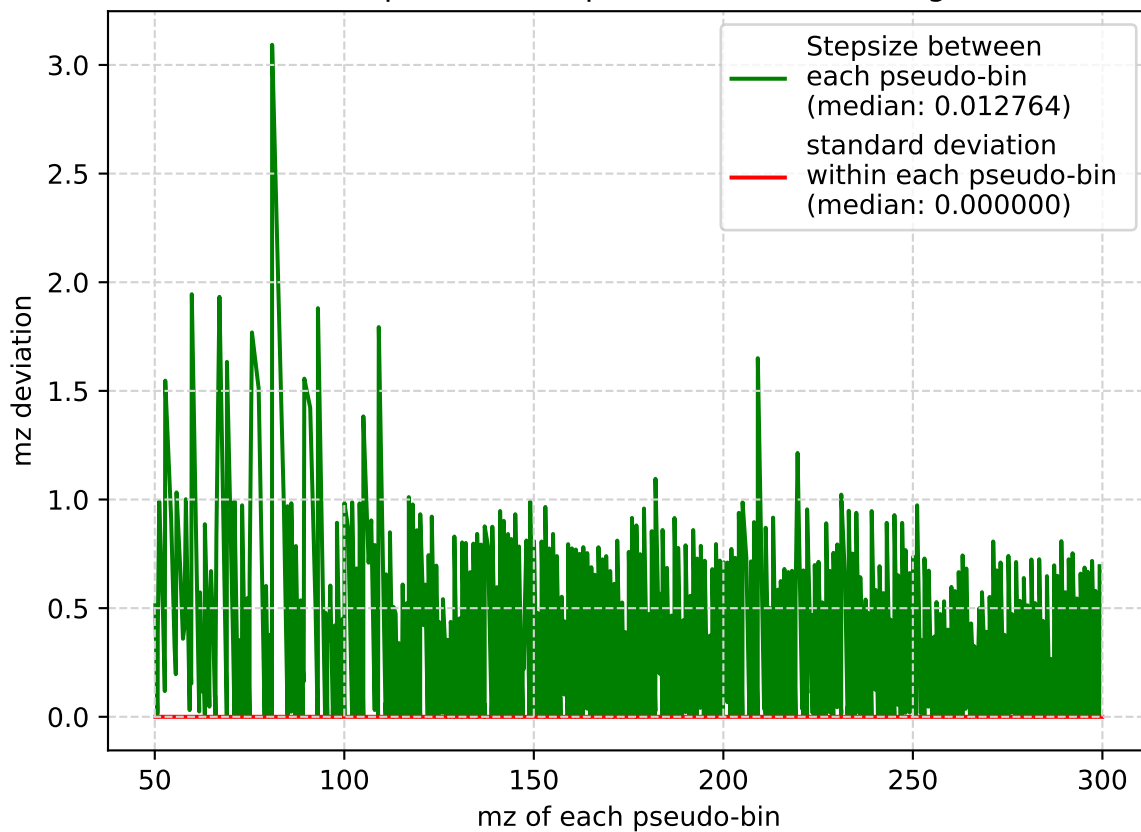
calibrant spectra for CalibrantD

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	78.958549	-5.7055	78.958733	-3.3865	1.0	0.00394795
134.862	Calibrant B	in pixel 2	True	134.863922	14.2525	134.863327	9.8399	1.0	0.006743099999999999
222.222	Calibrant C	no signal	False	nan	nan	nan	nan	0.0	0.01111111
500.0	CalibrantD	out of mz range	False	nan	nan	nan	nan	0.0	0.025