## Bruker flexImaging AutoHotKey Macros

## **About**

Macros to automate tabbing through ion images and add m/z values to filter list.

## **Dependencies**

Windows

AutoHotKey (downloaded from <a href="https://www.autohotkey.com/download/ahk-install.exe">https://www.autohotkey.com/download/ahk-install.exe</a>)

Any text editor

## Instructions

- 1. Download and install AutoHotKey if necessary.
- 2. Download the script and place it the desired directory.
- 3. Double-click the script to run.
  - a. If the script is not working, you may need to "Run as Administrator".
- 4. Click anywhere in "Spectrum Display" in flexImaging to begin auto-tabbing while the script is running.
  - a. Tabbing is done every X seconds and can be edited by opening the script in a text editor and changing the number after "SetTimer,Tab," (value is in msec).
- 5. Press the "Pause" key on the keyboard to pause tabbing.
- 6. Press F2 to add the current m/z value to the current filter list.
  - a. Warning: Leaving the script open when not using flexImaging will affect other programs that have the F2 key mapped to another function.
- 7. Analyze data!