Standard Operating Procedure for EDAX Mapping

- 1. Set a preset for spectrum collection
- 2. Select an appropriate amp time to obtain a dead time between 20-40%
- 3. Collect an image
- 4. Collect a spectrum
- 5. Identify the peaks
- 6. Select the map type
- 7. Select a matrix size
- 8. Start the map. A dialogue box will open to select a file name and location to save the maps