

## README for navigating Sandia cell ARC Data

- Name scheme = chemistry\_state of charge\_type of ARC
- ARC plots in the manuscript are based on data recorded during the 'exotherm' mode of the ARC after it has completed 'heat-wait-seek.' This data is highlighted in the 'Calculations' tab for the EV-ARC files and the 'Sheet 1' tab for the ES-ARC files.
- For the complete time course of the ARC experiment, including the 'heat-wait-seek' data, refer to the 'Clean.DAT' tab for the EV-ARC files and the 'Data' tab for the ES-ARC files.