Changing the Ozone Calibrator Levels 49I Ozone Analyzer

NOTE: Close iPort before changing the levels.

- 1. Push the "MENU" button
- 2. Use the down arrow button until you see "Instrument Controls" and then press "ENTER"
- 3. Use the down arrow button until you see "Custom Levels" and then press "ENTER"
- 4. In the Custom Levels menu there are 5 level options; you only need to set Level 1 and Level 2 (skip the other levels when you are running a calibration)
- 5. To set Level 1, select it by hitting the "ENTER" button
- 6. Using the up and down arrow button, change the percentage(%) by increasing or decreasing the % so that Level 1 equals about **40ppb** and then press "ENTER"
 - a. **NOTE:** When changing the percentage you must wait 30-60seconds per increase/decrease of percentage for the ozone (ppb) to stabilize to decide if the percentage is a true reading of ~40ppb
- 7. Repeat for Level 2 and set Level 2 equal to **80ppb.** Press the return arrow button ("Save Value") to save the new setting
- 8. Then press "RUN" (this should take you back to the main menu screen from where you will run the different levels)