

### General

This document details how to perform a partial and complete power cycle.

### Procedure

1. Stop all hardware in MagIC Net
2. Close MagIC Net
3. Power off IC – the switch is above the power cord.
  - a) Do not pull power cable
  - b) Do not turn off power strip
  - c) Wait at least 1 min
4. optional for a complete power cycle
  - a) Power off computer – not a restart
  - b) Wait at least 1 min
  - c) Power on computer
  - d) Wait at least 2 min
5. Power on IC
6. Open MagIC Net
7. Click on configuration tab
  - a. All devices should be ok in about 2 min

#### Steps to check instruments functionality

- Click on Workplace and Start HW.
- Verify that pressure is good – as expected by 5 mins
- If pressure is close to 0, then purge pump.
- Anions IC should be equilibrated for 30mins to ensure that all three MSM chambers of the MSM rotor are functioning.
- After 30mins, then start sample table. Please note that if the MSM was just stepped, then wait 30sec before clicking Start on sample table.