

NMR Newsletter v3

<http://nmr.chem.umn.edu> ← lots of good stuff here

Spectrometer Status

VI-300 (Varian Inova)

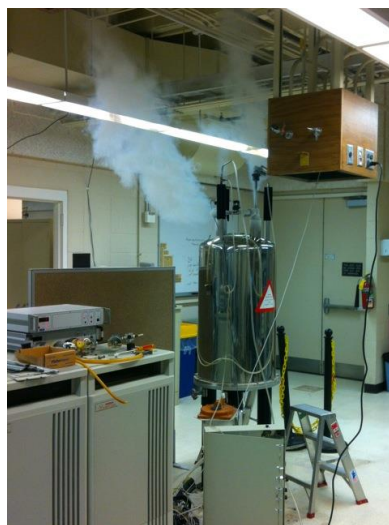
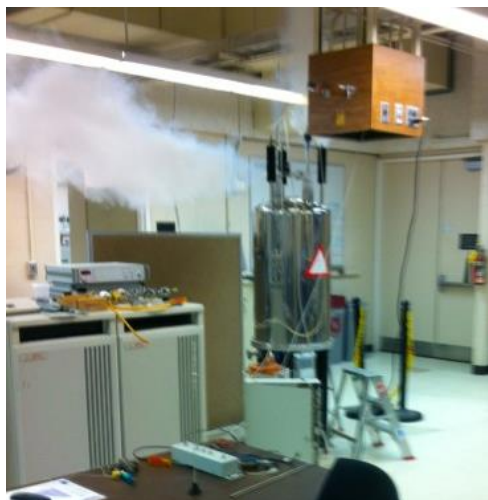
People continue to be confused by the presence of the autosampler on this magnet. It is *only* being run in automated mode when there are samples from CHEM 2311. At such times, we will reserve the instrument through the scheduling program and post a very high-tech sign. Spectra collected in this mode are saved in the i3data directory.

The VT probes are still out for repair.



VAC-200 autosampler (Varian Unity)

The 200 magnet was quenched on March 13. Quench photos courtesy of Ken Tritch.



Subsequently, Sean Murray, Ben Geisbauer, and Jason Radde deconstructed the magnet. The different parts of the magnet are explained quite nicely on these web pages.

<http://www.youtube.com/watch?v=SYiyBerYR6g>

<http://web.mit.edu/speclab/www/Facility/shim-probe-sample.html>

