

## New Features with the A.08 Revision

Welcome to the new A.08 revision of the ChemStation. This revision brings a number of improvements in functionality and productivity to customers in many industries.

### Common Components:

- Continued support for Microsoft NT 4.0

### Instrument Specific Components:

#### The new LC/MSD SL (G1946D)

This version includes software support for the new LC/MSD SL with improved ion optics that make analyses in the very low picogram range possible. The software includes:

- Multiple-signal data acquisition and analysis.
  - The ability to cycle through four different acquisition modes on a scan-by-scan basis within a single run.
  - Up to four analysis modes can be viewed in the same software window giving you more information in a shorter period of time.
  - These multiple signals can be linked together to facilitate processing and analysis.
- The data from positive / negative switching in alternate scans, which provides further confirmation with M+1 and M-1 ions.
- High / low fragmentor data within a single run, which provides confirming structural information.
- SIM / Scan, which provides qualitative and quantitative information.

#### The new LC/MSD VL (G1946C)

This version includes software support for the new LC/MSD VL that offers affordable power for the analysis of small-molecule drugs, drug metabolites, pesticides, herbicides, and other samples.

### Other ChemStation features include:

- **Web ready results.** Allows you to send reports over the internet for viewing by anyone.
- **LAN interfacing.** Connects your software and instruments over the LAN for unlimited access. The distance limitations of GPIB are gone.

### And don't forget you still have:

- An integrated tutorial to allow you to learn the software while working on your own methods and data.
- An Installation Verification program to check the integrity of your ChemStation software installation.
- Online access to the Software Status Bulletin to get information on known problems and workarounds.
- Easy access to the User Contributed Library for a selection of tools and utilities.
- Easy access to the Service Info Macro to document your system configuration.