

Chenomx NMR Suite New Features (May 2021)



- Enhanced drag-n-drop support through-out the entire suite
- Complete native support for the Apple M1 chip
- Enhanced Preferences settings

PROFILER

- Automatic concentration fitting by iterative reweighted constrained linear squares (batch mode and individual mode).
- Export of statistical standard deviation errors on concentrations, for the calculation of confidence intervals on concentration values. Exported as a second Excel tab when exporting concentrations.
- Much improved profile importing (allows for the selection of specific compounds)
- Batch profile importing
- Multiple spectral region searches

PROCESSOR

- Improved automatic phasing
- Batch import of sample pH information from excel workbooks

Version 9.01 Update (Recommended for all Users)

- Specific compound selections during batch automated concentration fitting and compound snapping

- Reveal files on the OS Browser from the file panel
- Important bug fixes with automated concentration fitting.

Version 9.02 Update (Recommended for all Users)

- Cluster-based automatic concentration fitting
- Adds a new short-cut for concentration automated fitting without a GUI(shift+space bar)
- Allows automatic concentration fitting in standard versions
- Double-clickable overlaid lines to load the associated spectrum
- Several bug fixes with automated concentration fitting, BXR baseline correction, compound snapper.