

CLARITY 8.1

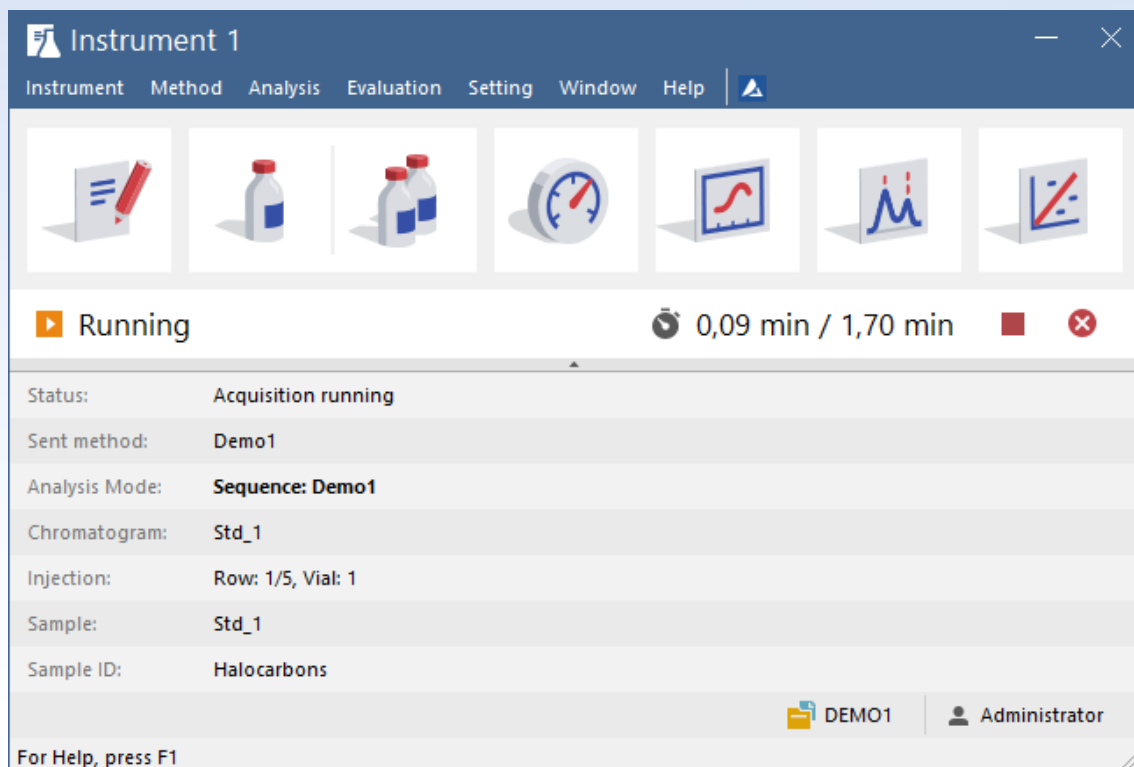
WHAT'S NEW

What is new in Clarity 8.1

- ✓ **Control analysis** directly from Instrument window
- ✓ Instrument window **tooltips** for fast overview
- ✓ Improvements in **MS** extension
- ✓ **Documentation** at your fingertips
- ✓ **New** and **updated** control modules

Clarity allows to control analysis directly from the Instrument window

Start Opened
Sequence



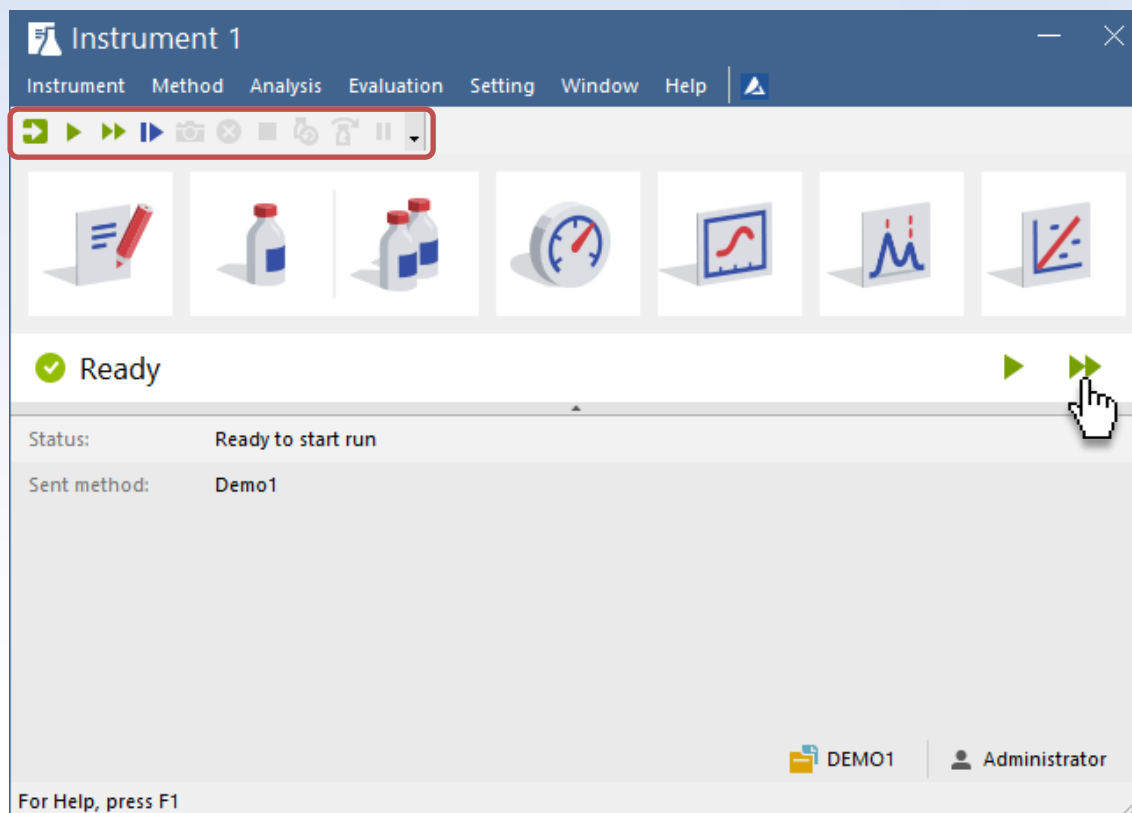
The screenshot displays the 'Instrument 1' software window. The title bar includes 'Instrument 1' and standard window controls. The menu bar contains 'Instrument', 'Method', 'Analysis', 'Evaluation', 'Setting', 'Window', and 'Help'. Below the menu is a toolbar with icons for a document, vials, a clock, a graph, a chromatogram, and a data table. A status bar shows 'Running' with a play icon, a timer '0,09 min / 1,70 min', and stop/cancel buttons. The main area is a table with the following data:

Status:	Acquisition running
Sent method:	Demo1
Analysis Mode:	Sequence: Demo1
Chromatogram:	Std_1
Injection:	Row: 1/5, Vial: 1
Sample:	Std_1
Sample ID:	Halocarbons

At the bottom right, there are icons for 'DEMO1' and 'Administrator'. A mouse cursor is pointing at the 'Sequence: Demo1' text in the table. The bottom left corner of the window says 'For Help, press F1'.

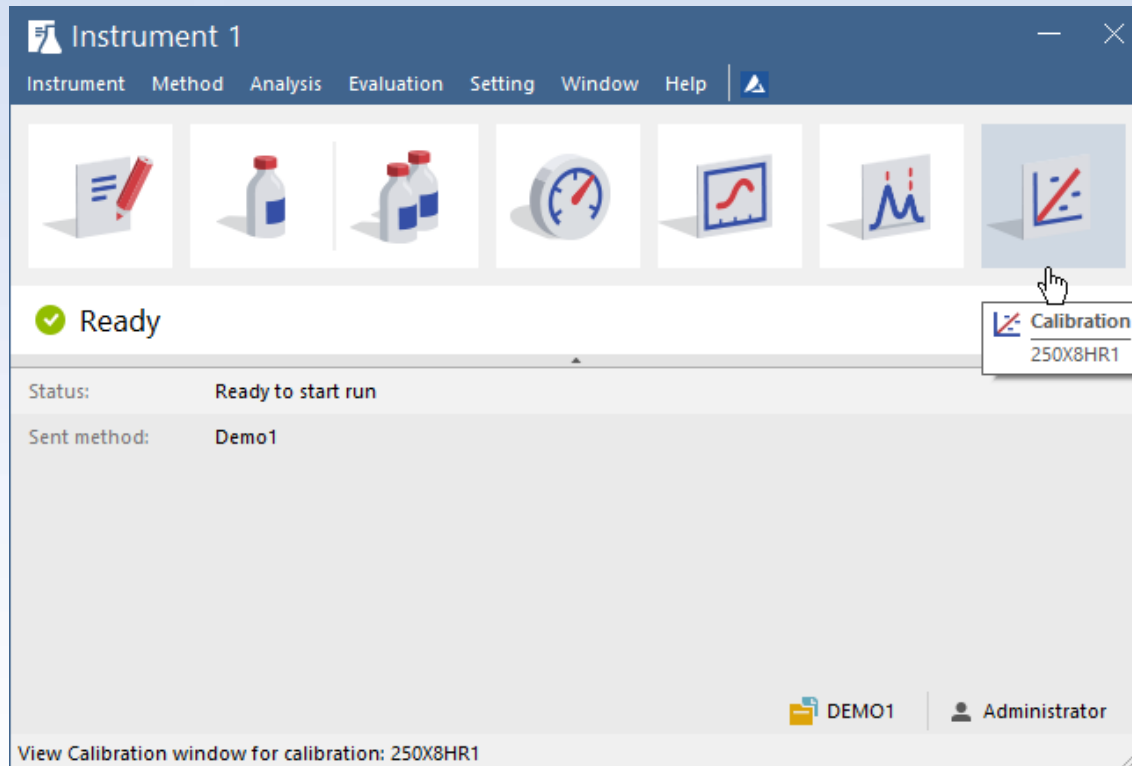
Additional Acquisition Controls toolbar may be added into the Instrument window

- ✓ Go to menu Settings – Toolbars – Acquisition Controls

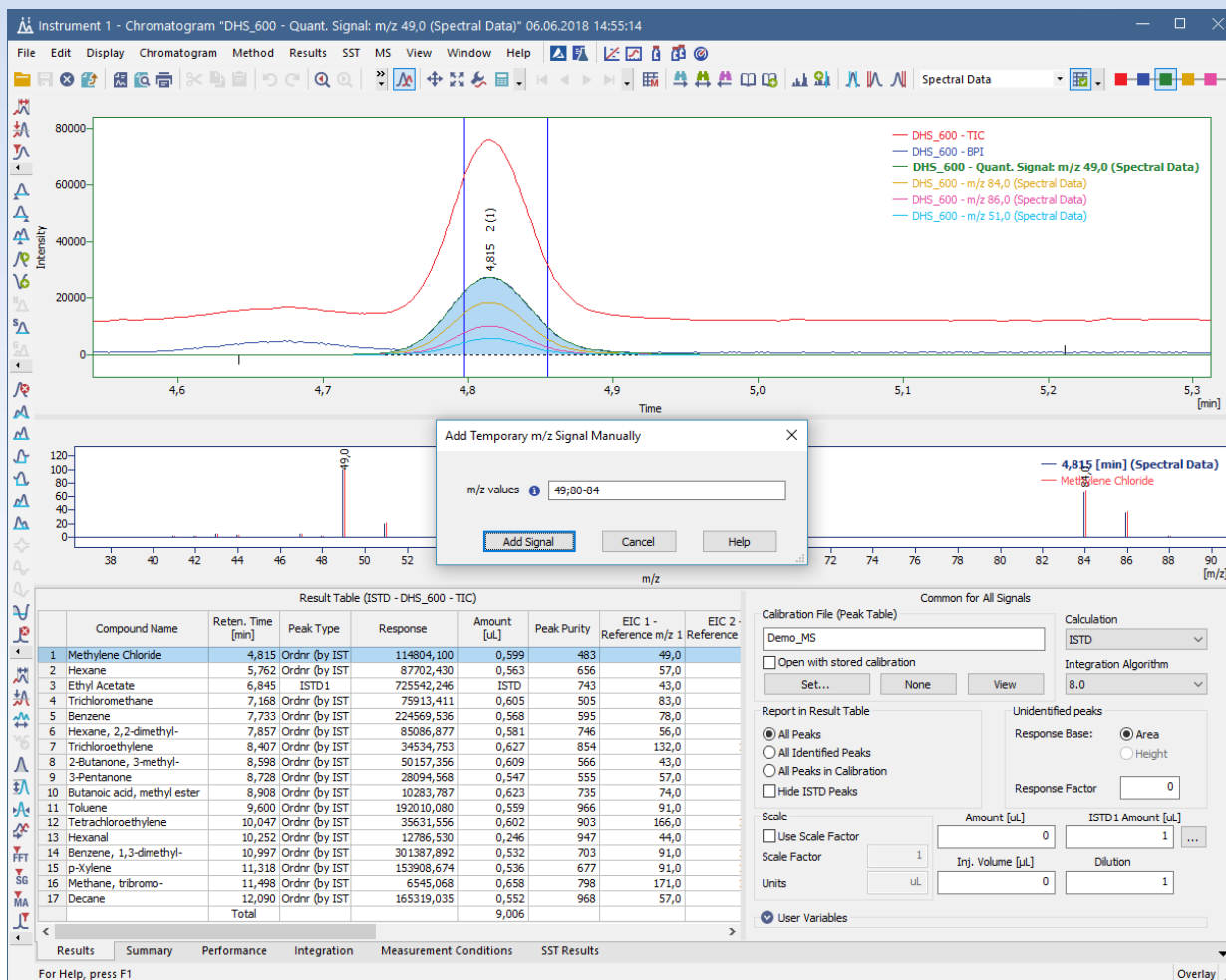


Quickly overview files opened in different places

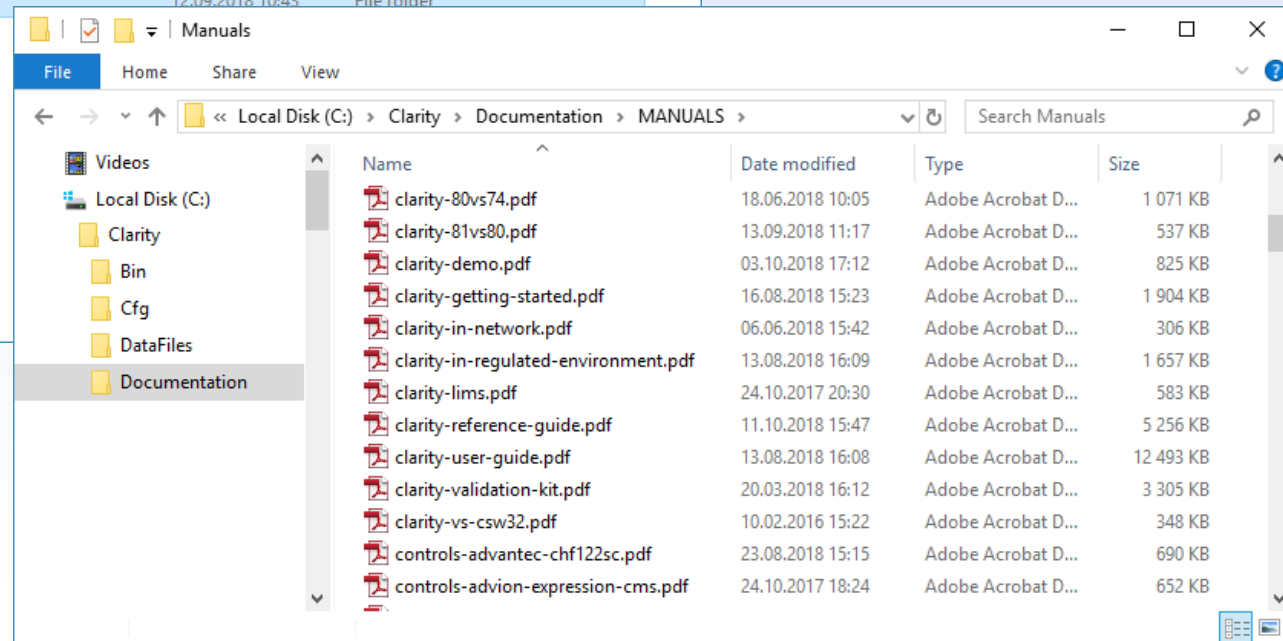
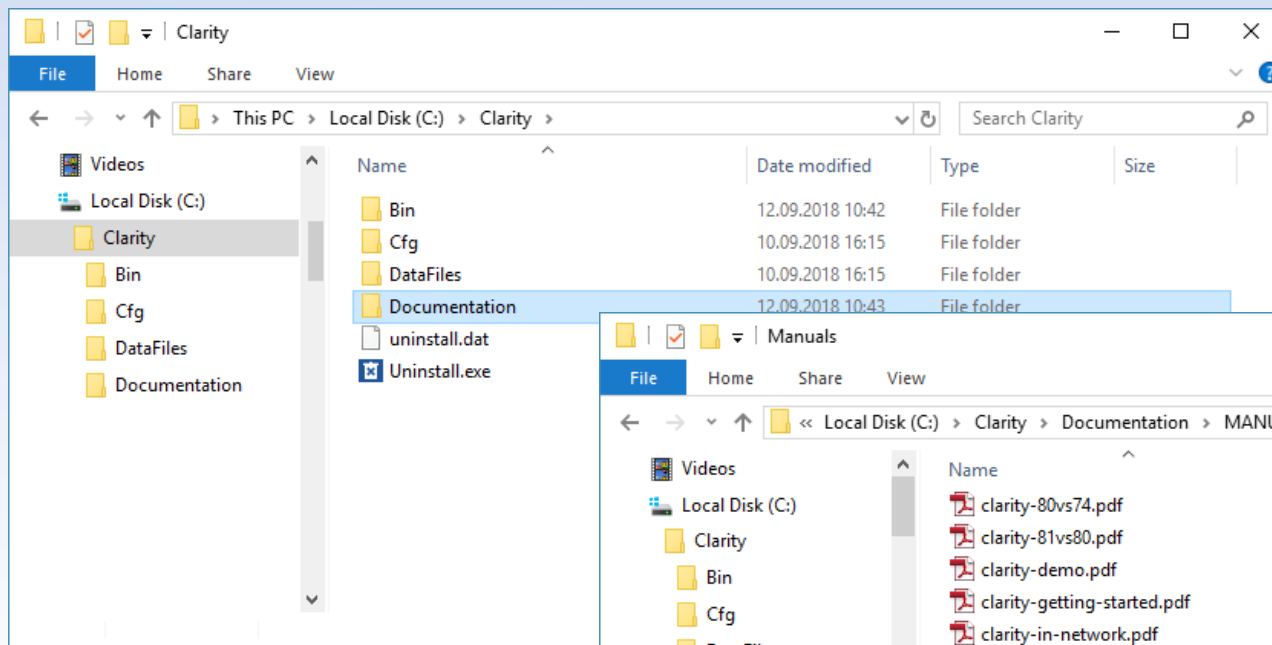
- ✓ Just move mouse cursor over large tile icons



Support to add temporary m/z signal manually in order to create a new signal with user defined m/z values



- ✓ New Documentation directory in the Clarity installation
 - Place with all PDF documentation



- ✓ **Analytik Jena** – PlasmaQuant MS
- ✓ **Analytical Technologies**– iHPLC 3000 Plus
- ✓ **Agilent ICF** – support for overlap injection for selected samplers

... and many other control modules have been updated



