**Chromeleon CDS extension** 

# Roundabout

24/7 continuous data acquisition and reporting

NAME OF CASE

AO100 v1.1

Roundabout enhances Chromeleon CDS by automating sample list generation, streamlining analytical workflows, and supporting continuous system operation. It also features integrated auto-calibration and automated summary reporting for improved data accuracy and compliance.

## Roundabout software option for infinite data acquisition and reporting

Key features include:

- Automatic generation of sample lists for uninterrupted operation
- Advanced summary reports for comprehensive data reporting and quality charting
- Automatic re-calibration based on system performance
- Result verification against predefined acceptance limits
- Time stamping for each injection
- Tracking of injection counts for audit and maintenance purposes

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#### Figure 1

Roundabout - example of main program window

### Ordering information: AO100

**Requirements:** 

- Windows 10 or 11 operating system
- Chromeleon 7.3.2 maintenance update D
- A fully setup and functioning instrument, eWorkflow and methods

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