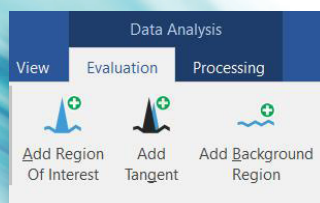
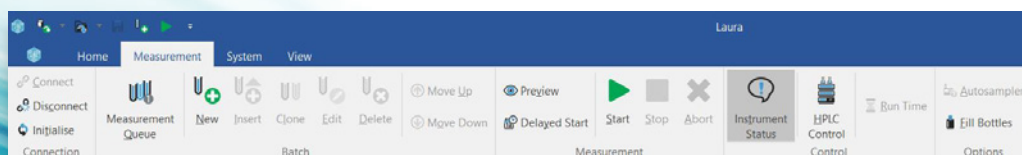
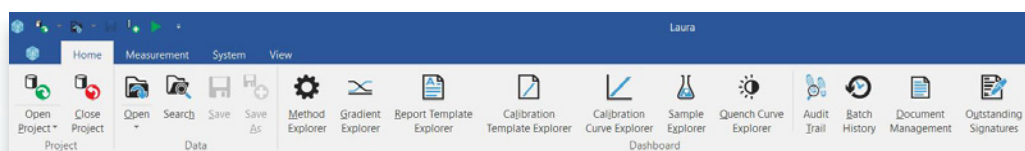




Laura™

Radiochromatography Data
Collection and Analysis Software



v6.0.3



EXPERIENCE & EXPERTISE

Laura version 6.0.3 is now released!

The latest version of the industry standard radiochromatography software Laura has now been released.

Version 6.0.3 follows LabLogic's priority of continuous product improvement and features many new functions and enhancements to existing functions along with added instrument support.

All new functionality in Laura 6.0.3 is detailed in the available software release notes along with suggested validation tests but here is an overview of the main additions.

Added waste level and Radwaste level to the instrument status window for the Flow-RAM

This further adds to the usability of the Flow-RAM system by advising users when waste containers are reaching their limits in the easy to view Instrument status window.

Flow-RAM Status	Idle
Start Input	High
Stop Input	High
Start Output	Low
Index FC Output	Low
RadWaste Output	Low
Shutdown Output	Low
HV Status	0-1200V
Radio 1	0 Counts
Radio 2	0 Counts
Waste Level	700 mL
RadWaste Level	300 mL

The pause at start of batch function is now a sample level setting

In response to requests from users the pause function associated with batches has now been enabled on a sample basis. This means that users can load the auto sampler and select certain samples where maybe a reagent has to be added before injection or simply so a batch can be started before all samples are ready and Laura will pause the injection sequence before that sample.

New Batch

Data Collection

Project: Default
Method: Default
Gradient: Isocratic
Folder: C:\ProgramData\Laura\Data\Default\
Name: Test #173
Range: 1 to 3
Comments:
...
Calibration
 Create: None
 Use: None
 Include New QCs
 Filter Calibrated by Method

Options

Post Run Time: 0s
End of Batch: Continue
Run Time: 30m
Prg Run Time: 0s
Tray: N/A
Print Report: Disabled
Bkg Subtract:
...

No	Paused	Sample Name	Vial No	Injection Volume (µL)	Comment
1	<input type="checkbox"/>		1	50.00	
2	<input type="checkbox"/>		2	50.00	
3	<input checked="" type="checkbox"/>		3	50.00	

Print Batch Details

OK Cancel

Added a digital signature check to support data integrity requirements

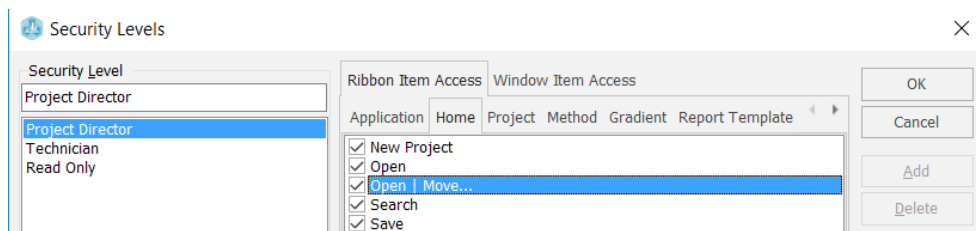
This feature provides proof via the use of a digital security signature associated with components such as executable files that the file has not been corrupted in any way.

More Info



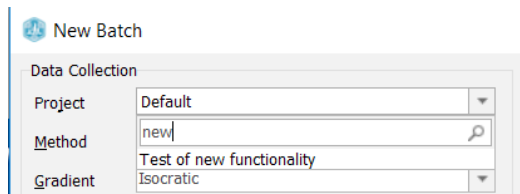
Added functionality so that users other than Superusers can move data files if allowed by the system security

This allows users other than superusers to carry out housekeeping tasks such as grouping data files. This feature is only enabled at a system level and of course can be disabled if a site rules that it is not applicable or desirable for their particular rules regarding data management and security.



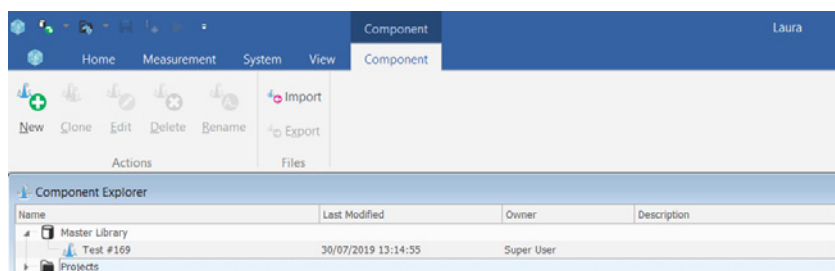
The New Batch function has been enhanced to include filters for Project/Method/Gradient/calibration and calibrations drop down lists

This allows users to type in a key word or symbol into the Project/Method/Gradient/calibration and calibrations windows in the add batch tool and only items containing that information will show in the subsequent drop list. For sites with large amounts of data in Laura this will simplify the add batch function.

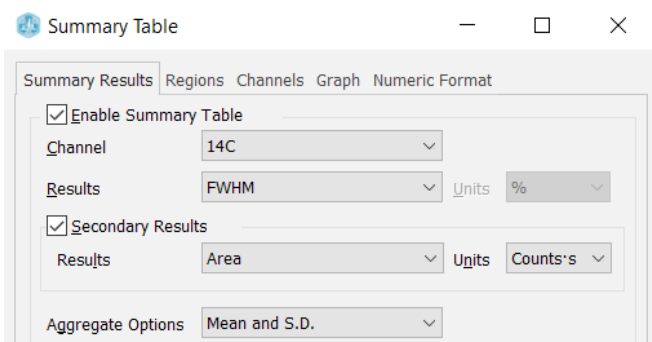


A component explorer has been added to manage the component (previously analyte) list

This is to further support users who make use of the component list function by adding the ability to share component lists between projects as well as making cloning and editing component lists more user friendly.



FWHM option has been added to the summary table tool



Further Enhancements

- A check has been added to warn users when they select a cell volume larger than the one available when using a Beta-RAM model 6.
- μA units has been added for the Logi-CHROM ECD module and this is now the default unit of measurement for new methods on that detector.
- A change has been made to the Batch history function so that it shows evaluation in preference to the measurement.

Added Instrument Support

- Support has been added for the Agilent G1312C Binary pump with solvent selection valve.
- Support has been added for the Ortec digi-BASE multi-channel analyser.

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