# \_aura<sup>™</sup>4

The radiochromatography software system

## Functionality Compliance Connectivity





## Laura4

40.00

40.01

10.00 -

7.99

## Connectivity...

#### Single point of control

Laura<sup>™</sup>4 offers the radio chromatographer a true single point of control solution. Laura<sup>™</sup>4 offers control of the HPLC system and radio detector in one simple to use software system.

Laura<sup>™</sup>4 automatically detects and identifies both HPLC and radio detector, identifying modules and serial numbers for regulatory compliance.

LabLogic is the only company to have formal co-development agreements with the world's leading HPLC and radio-detector companies.











#### Easy to use...

Laura<sup>\*\*</sup>4 has been developed to be flexible and easy to use. Wizards are used extensively for multi-function tasks ensuring that both novices and experienced Laura users can create studies, create methods, perform data analysis, and design report templates.



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## Data integrity...

Laura<sup>w</sup>4 has comprehensive tools to allow the researcher to extract data from the chromatograph.



14C Narve / Region	SAC EtherB. Areas (Counts)	14C@text0 Area ICovertal	SACODINA Area (Counti)	SAC@factS Aces (Counts)	34Ci@lixed Area 6Circuitta	14C@los# Aire Kountal	Mean Area (Counts)	S.D. Area (Counts)	
forgram 1	7534.3	00174	20035.7	#103.A	4136-2	9921.3	1062.3	me.5	_
Legion I	3123.5	2295.0	3882.9	3123.0	2493.1	1877.5	3348.6	745.7	
legion 3	3963.5	3366.0	3975.0	2985.7	3404.2	3943.8	1759.5	330.8	
legion 4	5878.1	3616.7	5086.9	5231.9	4129.3	4951.7	4699.4	667.6	
legion 5	6226.6	4497,3	5190.7	5625.6	4665.5	3896.5	5225.9	666.9	
legion 6	1103.3	92900.2	957.2	944.6	062.0	395.0	2845.5	4201.8	
legion 7	11470.9	8205.0	11133.0	11126.6	10661.5	11115.0	11101.5	286.0	
legion 8	3115.2	2503.0	3103.0	2983.5	2763.9	2969.0	2907.4	325.5	
lagion 9	1219.8	1146.3	1046.6	1112.4	1149.5	1300.8	1162.6	88.1	
lagion 15	1396.0	3680.5	1115.0	1342.1	815.4	2901.0	1647.0	898.5	
legion 11	2967.9	3749.5	2010.4	2903.3	2229.5	3651.2	3081.6	595.0	
lagion 17	0711.8	6379,9	8252.5	8295.0	8307.7	4399.6	7104.6	2149.7	
legion 13	2912.0	3473.0	2568.2	2594.1	2342.1	3804.2	2017.3	214.5	
legion 14	7348.7	6952.6	7164.6	1958.2	6831.7	6944.9	2030.1	197.8	
30,000 30,000 30,000 6		Hoding.			tel tro	lock 1		-	Angion I Angion 2 Region 3 Region 4 Hagen 5

Region information can be extracted to show all peak data including, relative retention, relative area and % total values.



#### Data import

Data from liquid scintillation counters and plate readers can be easily imported into Laura<sup>w</sup>4 to create a chromatogram which can then be integrated and analysed as simply as on-line flow data.







Name	Test		Flow Exte	1.00	(Ø)	mi/mn	Preview Data
Definiter Type	Corsma	•	Fregion Time	104			
File Egtension	ARC/1	•	Runjime	. 85			
LineSulfa	«CE» «LF»	•	Factor	100.0	101	ŝ.	
Firm Start	1 10 - 11	10	3NB	.91			
CPM/CPM Shirt	2 d 1+ 10	10	Unit	CPM			
Z Blow regitive	CPHA/EPM	Background vials	1	4			
Spp lines containing letters Background Correct			Standard yiels		18		
Fistogam	eea		grader Lines		12		
Recorde Frant	ioni	2 Storg Rachgemand/Standard vials					



#### Scalability and data storage

From standalone installation to a full client server implementation, Laura<sup>™</sup>4 offers a scalable solution to your data storage requirements. Application and data can be separated across local clients and central servers to match IT requirements.

Database storage is available for data and associated meta-data to provide a 21 CFR part 11 compliant solution. Data acquisition and desktop/evaluation licenses are available to allow users to process data and view live data capture from the office PC.





#### Compatible with:







Windows 7 ORACLE



## Laura<sup>®</sup>4

#### Other LabLogic products & services...

## B-RAM model 5

Already in use in thousands of laboratories world-wide the β-RAM<sup>®</sup> model 5 has a well deserved reputation for the best sensitivity and reliability.

## **can**-RAN

Scan-RAM

The innovative PET and SPECT radio-TLC scanner can be used as both a radio-TLC system as well as a radio-HPLC system.





#### Service & Support

Users of our instrumentation can benefit from our comprehensive, fully inclusive instrument service and support. We provide complete service and support for all of our customers to give reassurance that if things go wrong, help is only an e-mail or phone call away.

Service. Support. Reassurance.

#### Validation Services

We believe that nobody knows and understands our systems and the needs of the radio chromatographer better than we do, which is why we have put together our Validation Service to enable you to implement and get maximum value from your investment as quickly as possible.

We work as a partner with your System Manager and users to provide a tailored Validation Plan suited to your needs. Our Validation Specialists incorporate years of experience in GLP system validation, detailed knowledge of our systems, together with other industry standard systems to help you meet your Company's requirements.

#### Industry Specialists.

For other instruments in our range please visit our website: www.lablogic.com



www.lablogic.com

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## Flow-RAM

Flow-RAM is the new and compact radio-HPLC detector for PET and SPECT applications.



