

SOP For Agilent HPLC (LC Chem Station)

Please schedule training with an experienced lab member before using the Agilent HPLC. This procedure is written for general operating steps. This SOP therefore is not self-explanatory. It does not explain how to create a method but you may consult senior or read operation manual by yourself.

Before Start

- Check the "List of Authorized Users" for Agilent HPLC; If you name is not on this list, please contact assigned responsible user to set up a training;
- Sign up the "Log Book" with "User name", "Start time", "No. of samples", "End time" and "Note";
- Make sure the HPLC is properly connected and initialized. For more details, refer to the hardware manuals that came with the system.
- Make sure a suitable column is installed.
- Make sure all modules are switched on.
- Make sure the solvent bottles are full and waste bottle is empty!
- Prepare appropriate solvent depending on the type of column!

Set Up a Sequence

1. Go to Instrument 1(online); it will display the method and run control that allows you to monitor and control the instrument and run sequences;
2. Click on the "pump", and select set up pump from the menu;
3. In the control group, gradually increase the flow rate to desire value according to **Appendix**;
4. Click "OK" to close the dialog box;
5. Click on the "column", set up the "Temperature" according to **Appendix**.
6. Click "Sequence→Load Sequence";
7. Click to "chem32", then "1" and select appropriate file location;
8. Go to sequence and open one of the old sequences;

Agilent Hplc Calibration Sop

Scott Stout,Zhendi Wang

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author names.

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Handbook of Cyanobacterial Monitoring and Cyanotoxin Analysis Jussi Meriluoto, Lisa Spoof, Geoffrey A. Codd, 2017-01-30
A valuable handbook containing reviews practical methods and standard operating procedures A valuable and practical working handbook containing introductory and specialist content that tackles a major and growing field of environmental microbiological and ecotoxicological monitoring and analysis Includes introductory reviews practical analytical chapters and a comprehensive listing of almost thirty Standard Operating Procedures SOPs For use in the laboratory in academic and government institutions and industrial settings Those readers will appreciate the research that validates and updates cyanotoxin monitoring and analysis plus adding to approaches for setting standard methods that can be applied worldwide
Wayne Carmichael Analytical and Bioanalytical Chemistry 2018 **Dietary phytochemicals: Identification, bioactivities, and delivery strategy** Er Sheng Gong, Wei Liu, Natalia S. Podio, Lijun You, Lin Zhou, 2023-07-27 **Acta Academiae Aboensis** Åbo akademi (1918-), 2005 Oil Spill Environmental Forensics Case Studies Scott Stout, Zhendi Wang, 2017-10-22 Oil Spill Environmental Forensics Case Studies includes 34 chapters that serve to present various aspects of environmental forensics in relation to real world oil spill case studies from around the globe Authors representing academic government and private researcher groups from 14 countries bring a diverse and global perspective to this volume Oil Spill Environmental Forensics Case Studies addresses releases of natural gas methane automotive gasoline and other petroleum fuels lubricants vegetable oils paraffin waxes bitumen manufactured gas plant residues urban runoff and of course crude oil the latter ranging from light Bakken shale oil to heavy Canadian oil sands oil New challenges surrounding forensic investigations of stray gas in the shallow subsurface volatiles in air dissolved chemicals in water including passive samplers and biological tissues associated with oil spills are included as are the effects and long term oil weathering long term monitoring in urbanized and non urbanized environments fate and transport forensic historical research new analytical and chemical data processing and interpretation methods Presents cases in each chapter on the application of specific oil spill environmental forensic techniques Features chapters written by international experts from both academia and industry Includes relevant concepts and theories elucidated for each theme *HPLC Made to Measure* Stavros Kromidas, 2008-06-05
The only topical HPLC book to focus on optimization this volume addresses the needs of HPLC users who wish to constantly improve their methods in particular in terms of throughput accuracy and cost effectiveness This handbook features contributions from such bestselling authors as John W Dolan Michael McBrien Veronika R Meyer Uwe D Neue Lloyd R Snyder and Klaus K Unger as well as from scientists working for major companies including Agilent AstraZeneca Merck Schering Tosoh Biosep VWR and Waters It covers essential aspects of optimization in general optimization in different LC modi hyphenated techniques and computer aided optimization The whole is rounded off with a section of user reports

Calibration of Squares Bojan Ačko, Mitja Mlakar, 2022

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