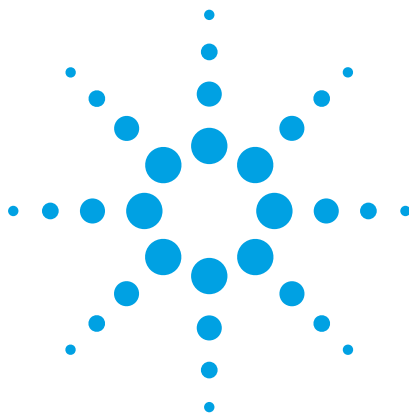




Custom Report Generation

Agilent Chemical Analysis Training Courses

H4059A Four Days Hands-On Operation Description Presents fundamentals of custom report writing using Thru-Put Systems' ReportW macro language. Trains students to create custom graphics and tabular reports. Exercises include basic reports, combined graphic and tabular reports, and reports that export information to a laboratory information management system (LIMS).	Course Outline Day One • ReportW Macro Language • Creating a Macro • Creating a Custom Report Macro • Macro Tools • Creating and Calling a Function Using String Variables • Creating a Calculation Loop • Formatting and Print Output • File I/O Commands Day Two • Troubleshooting • Testing a Macro • Graphic Reports • Macros that Include Chromatograms and Ions • Summary Reports • Adding a Custom Summary Report to the Menu • Script Files for a Summary Report Macro Day Three • Advanced Tasks • Printing a Report • Creating Macros Using Sublists • Customizing the Target GUI • Report Module Macros Day Four • Database Queries • Rewriting a Macro to Include a QC Chart • Database Views	Prerequisites • Knowledge of Target 3 software • Familiarity with macro programming • Knowledge of applications • HP-UX system administrator training • ChemServer/Target training • At least an introductory exposure to programming techniques; experience in macro programming is beneficial Student Profile ChemServer Target users with in-depth knowledge of Target processing and the Target method. Equipment Used during Training • HP Apollo 9000 computer • PC with X-Terminal emulation software Copyright © 2000 Agilent Technologies, Inc. ALL RIGHTS RESERVED 6/00 5980-1781E
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