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# LibraryView™ 1.1 Software

Release Notes



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## Features

- The LibraryView™ software provides workflows for building chemical compound libraries.
- Enhanced spectral matching (% purity) for MRM (multiple reaction monitoring), EMS (enhanced mass spectrum), IDA (information dependent acquisition), *Scheduled MRM*™, SWATH®, and MRM<sup>HR</sup> acquisition workflows is also provided.

## Changes from Version 1.0 to Version 1.1

### Operating System Support

This version of the LibraryView™ software is compatible with the Microsoft Windows 7 64-bit operating system. The Microsoft Windows XP and the Window 7 32-bit operating systems are no longer supported.

### Compatibility with Data Files

- This version of the LibraryView™ software supports only data files that were created with the SCIEX OS.
- This version of the LibraryView™ software **does not** support data files that were created with the Analyst® TF software or the Analyst® software.

### Compatibility with Vertical Applications

- This version of the LibraryView™ software is **not** compatible with any version of the Cliquid® software.
- This version of the LibraryView™ software is **not** compatible with any version of the MasterView™ software.

### Library Searching

- All library searching functionality has been removed from this version of the software. Library searching is now performed by the compatible vertical applications.
- Because the LibraryView™ software algorithms that are used to complete a library search initiated by a vertical application have been modified, new search results might not match previous search results.

## Method Creation

The method creation functionality has been removed from this version of the software. Method creation is now completed using the compatible vertical applications.

## License Alerts

The LibraryView™ software alerts the user, in advance, of the potential expiration of licensed compounds.

## Enhanced Library Building Tools

This version of the LibraryView™ software includes enhanced library building tools, such as the Quick Edit functionality. The Quick Edit functionality enables users to quickly add, edit, or remove compound information, such as molecular structures, retention times, and compound transitions.

## Requirements

- The LibraryView™ software requires an English version of the Microsoft Windows 7 64-bit operating system, with or without SP1.
- Microsoft Office 2010 or higher.

## Where to Get Help

### Other Documentation

Document	Description
Installation Guide	Provides procedures for installing and activating the LibraryView™ software.
Quick Start Guide	Provides quick reference information for the tasks most frequently performed by the user and a list of common terms and their definitions.
Help	Provides procedures for all of the tasks that can be performed by the user, using the LibraryView™ software.

## Contact Us

### SCIEX Support

- [sciex.com/contact-us](http://sciex.com/contact-us)
- [sciex.com/request-support](http://sciex.com/request-support)

## Introduction

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### Customer Training

- In North America: [NA.CustomerTraining@sciex.com](mailto:NA.CustomerTraining@sciex.com)
- In Europe: [Europe.CustomerTraining@sciex.com](mailto:Europe.CustomerTraining@sciex.com)
- Outside the EU and North America, visit [sciex.com/education](http://sciex.com/education) for contact information.

### Online Learning Center

- [training.sciex.com](http://training.sciex.com)

## Technical Support

SCIEX and its representatives maintain a staff of fully-trained service and technical specialists located throughout the world. They can answer questions about the system or any technical issues that might arise. For more information, visit the SCIEX Web site at [sciex.com](http://sciex.com).

# Known Issues and Limitations

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**Note:** Refer to the *LibraryView™ 1.1 Software Installation Guide* for a list of potential software installation issues and the recommended solutions.

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**Note:** The numbers in brackets are reference numbers to each issue in the SCIEX internal tracking system.

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- Occasionally, when a Cliquant® software compound package is imported using the **Cliquant Package (\*.clq)** option on the Library Importer dialog, duplicate retention times are added to the compound database. As a preventive measure, we recommend that before beginning the import, the user export the compound database to a LibraryView™ software package using the **LibraryView Package (\*.lbp)** option on the Library Exporter dialog. After the export is completed, import the Cliquant® software compound package and then import the LibraryView™ software package and select the **Merge** option on the Library Importer dialog. (LBV-74)
- When a spectrum is added to a compound, it is only shown in the **Grid** view and the **List** view. It is not visible in the **Stack** view. (LBV-116)
- **Zooming the View** (LBV-119)
  - The zooming feature for graphs is only available in the **List** view. Zooming of graphs is not available in the **Stack** view or the **Grid** view.
  - When the TIC or XIC view is maximized, the zooming feature becomes unresponsive. To unlock the zoom view, click any sample name shown in the Search pane.
  - When the Acquired Spectrum pane is maximized, the zooming feature becomes unresponsive. To unlock the zoom view, click anywhere inside the Searched Spectra pane.
  - Occasionally, when the user alternates between the TIC and the XIC and then attempts to switch between Experiment 1 and Experiment 2 in the TIC pane, the view becomes locked and does not switch between the chromatograms in Experiment 1 and Experiment 2. To unlock the view, click the Sample Name in the Search pane.
  - Occasionally, the TIC does not show correctly (shows spectral-like data rather than chromatographic peaks). To show the TIC correctly, click anywhere inside the Search pane to refresh the chromatogram.

## Known Issues and Limitations

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- When a licensed package of compound information that was created with the LibraryView Package Builder 1.0 is installed and then activated, the license file is saved to the C:\Program Files\AB SCIEX\LibraryView\bin folder. The license file must be manually copied to the C:\Program Files\SCIEX\LibraryView\LibraryViewFramework\Server folder . (MQ-1847)

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**Note:** When licensed packages of compound information are created using the LibraryView Package Builder 1.1 and then installed and licensed, the license file is saved to the correct folder. No user intervention is required.

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# Revision History

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Revision	Reason for Change	Date
N/A	First release of document.	July 2012
A	Applied new template. Removed all references to library searching capabilities. Updated Features section. Added Changes from Version 1.0 to Version 1.1 section. Updated Requirements section. Updated the Known Issues and Limitations section.	April 2016