



# waters\_connect Acquisition Method Editor 3.9.0

**Release Notes** 

715009600 Version 00 © 2024 Waters Corporation

## **General information**

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### About these release notes

This document contains information about the features and functions introduced, changed, or removed in this version of the product. It contains a list of major feature changes as well as descriptions of known issues (concessions), resolved issues, and observed product behaviors that Waters deems of importance to customers. This document does not include:

- · An exhaustive list of all changes to this version of the product
- · Descriptions of issues that were not known to Waters at the time of the product's release
- · Descriptions of issues that cannot be reproduced by Waters
- · Information about customer requests for enhancements to the product
- Specific details of changes to proprietary aspects of product components, features, computational algorithms, and software code

The changes listed in this document are relative to the most recent previous version of the product. If you are updating an older version of the product, review the release notes for all the intervening versions to ensure that you understand the cumulative impact of the product changes.

Carefully review the information in this document before the product is installed. If you have questions about how installing this product might affect your environment or if you need more information about this product, contact your Waters representative.

### **GxP** compliance requirements and information

This section does not apply for this release of the product.

### **Customer comments**

We seriously consider every customer comment we receive. Help us better understand what you expect from our documentation so that we can continuously improve its accuracy and usability. To report any errors that you encounter in this document or to suggest ideas for otherwise improving it, reach us at tech\_comm@waters.com.

## **Contacting Waters**

Contact Waters with technical questions regarding the use, transportation, removal, or disposal of any Waters product. You can reach us through the Internet, telephone, or conventional mail.

Contact method	Information
www.waters.com	The Waters website includes contact information for Waters locations worldwide.
iRequest	iRequest is a secure Web service form that allows you to request support and service for Waters instruments and software or to schedule a planned service activity. These types of support and services may be included as part of your maintenance plan or support plan. You may be charged for the requested service if you do not have appropriate plan coverage for your product.
	<b>Note:</b> In areas managed by authorized distributors, iRequest may not be available.

Contact method	Information
	Contact your local distributor for more information.
Local office contact information	For worldwide locations, telephone and conventional mail information is available at the Local Offices website.
Corporate contact information	Waters Corporation 34 Maple Street Milford, MA 01757 USA From the USA or Canada, phone 800-252-4752.

## **Updated information**

To check for updates to this document, go to the Waters website (www.waters.com), click **Support > Support Documents and Downloads**, and then use the Search function to find the document number shown at the bottom of this page.

### **Obtaining Waters software and software updates**

Use the Waters Digital Software Delivery and License Entitlement platform to obtain Waters software products, including licensed applications and additional free-of-charge items such as instrument drivers and example projects.

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- · Immediate digital access to released software and additional downloads
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- · Secure searching and sharing of software entitlements

To access the Digital Software Delivery and License Entitlement platform, contact the designated Software Manager for your organization. The Software Manager is typically a system administrator or someone responsible for implementing software and activating licenses within your organization. From within the platform, the Software Manager can securely manage and distribute software entitlements to others within your organization, providing organizational control of your software assets.

If you are a Software Manager or the person responsible for acquiring this product for your organization and have not yet arranged for access to this platform, work with your Waters

sales representative to begin the secure onboarding process. After you complete the onboarding process, you can access the software delivery and license entitlement platform through your www.waters.com user profile at waters.com > My Account [Hello, *username*] > Profile > Download Software Entitlements.

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## **Acquisition Method Editor overview**

Acquisition Method Editor is a Web-based application that launches from the waters\_connect application Hub. An acquisition method defines the settings responsible for data acquisition for each instrument in an instrument system, such as sample managers, solvent managers, detectors, and mass spectrometers. When it is created, you select an acquisition method when submitting samples to acquire data.

## **New features in AME 3.9.0**

AME support of the Xevo MRT MS instrument.

## **Deployment notes**

Ensure that you complete the following prerequisites before installing the Acquisition Method Editor application:

- Install a version of waters\_connect Base Kit that supports the installed version of AME.
- Install a version of waters\_connect UNIFI that supports the installed version of AME.
- Install a version of LND software that supports the installed version of AME.

**See also:** For information on which versions of the above prerequisites support this version of Acquisition Method Editor and waters\_connect systems that include this application, search www.waters.com for "waters\_connect Release Overview". Information about which version of Base Kit supports each version of Acquisition Method Editor can also be found in the Variant Description field for Acquisition kits on the Waters Digital Delivery Platform.

## **Issues resolved in this release**

This section lists problems that were resolved since the previous commercial release of the product. The numbers identify issues that Waters personnel monitor within a system change request tracking tool.

### **INFAME 10057**

Xevo MRT Audit change summary issue.

Previously, Xevo MRT showed changes to the audit trail summary when no modifications had been made. This was not a functional issue. Method version comparisons could still be made manually. This issue only happened when changing the **Source type**.

This issue is now resolved.

#### **INFAME-10059**

Previously, the single and dual point lockmass default values for Leucine Enkephalin were not rounded up. You could manually specify the following values for custom lockmass.

Positive ion:

556.27658 / 120.08078

Negative ion:

554.26202 / 130.08735

This issue is now resolved.

## **Known issues in this release**

This section lists the known issues and solutions for this release. The numbers identify issues that Waters personnel monitor within a system change request tracking tool.

#### **INFAME-7901**

Although a CM-Aux is not supported in the M-Class method, the Experimental Record generated in LC-MS Toolkit from the method displays CM-Aux and CM-Aux B settings.

#### **INFAME-7917**

When changing the displayed pressure unit in waters\_connect to psi, kPa, or bar, the Auxiliary Solvent Manager (ASM) and µBinary Solvent Manager (µBSM) display pressure as psi only.

#### **INFAME-8488**

When selecting names to be associated with solvent A and solvent B of the  $\mu$ BSM in the method, the Experimental Record generated in LC-MS Toolkit for the injection displays "0.0/0.0" if solvent A or solvent B has no name associated in the method.

#### **INFAME-8877**

When programming the left and right valve positions of the Trap Valve Manager (TVM) during an acquisition, the System page graph plots the initial TVM valve positions but not the programmed positions.

#### **INFAME-10038**

Xevo MRT Function table issue

When the function table mass range drop-down menu is opened but no setting is changed, if another experiment type is selected, the drop-down menu persists. If the experiment type is changed back to function table, the new function table does not open. Workaround: Refresh the page to resume normal behavior.

#### **INFAME-10227**

When you are editing a saved method on the Xevo MRT with the **Function table** and switch to another **Experiment type** to make changes, if you **Discard** the changes to switch back to the **Function table**, the **Experiment type** drop-down freezes.

**Workaround:** Return to the AME homepage and reopen the method. The **Experiment type** drop-down menu becomes available.

#### **INFAME-10056**

Xevo MRT Audit change summary issue.

When you are editing a saved method for the Xevo MRT, if you switch the experiment type to DDA and save the method, additional changes are shown in the audit trail summary for the include and exclude tables even when no modifications were made.

This is not a functional issue. Method version comparisons can still be made manually.

### **INFAME-10270**

When you create a method using an MS Quan processing method in AME and add a **Description** of more than 250 characters, a message appears stating that MS Quan services are not installed.

Workaround: Limit the description to 250 characters.

## **Signing in to Acquisition Method Editor**

After you install Acquisition Method Editor, you can open this application from the waters\_connect Hub. When you sign in to waters\_connect Hub or Acquisition Method Editor, you are signed in to all waters\_connect applications.

#### To sign in to Acquisition Method Editor:

- 1. Double-click the waters\_connect Hub icon, and if it is not present, do the following depending on your installation type:
  - On a workstation, open Chrome to https://localhost:1234.
  - On a network client, open Chrome to *https://<server\_name>:1234*, where <server\_name> is the fully qualified domain name of the server.
- 2. On the waters\_connect Server page, type your username and password, and then click **Sign in**.
- 3. In the waters\_connect Hub, click Acquisition Method Editor.

**Note:** To sign out of Acquisition Method Editor, click the username menu and select **Sign out**. When you sign out of Acquisition Method Editor, you sign out of all open applications in the same session.

Tip: Before closing your browser, lock or sign out of your session for security reasons.