

# MultiQuant MD 3.0.3 HotFix 3 Release Notes



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## Introduction

For information about a previous software version, refer to the *Release Notes* that came with that software version.

## New in MultiQuant MD 3.0.3 HotFix 3

### Enhancements and Fixed Issues

- The version number has been updated on the About dialog.

The HotFix also includes enhancements and fixed issues included in the following HotFixes.

#### HotFix 2

- On workstations configured with the Windows 64-bit operating system, when an **E-Signature** was required to create or modify a quantitation method (qmethod) using the MultiQuant MD software, and the electronic signature step was canceled, then the task was incomplete, and the event was not recorded in the audit trail. However, the MultiQuant MD software incorrectly saved the changes to the method. (MQ-7157)
- Under certain conditions when linear through zero regression was used, the r values were miscalculated and very small numbers or zero were shown. (MQ-7203)

#### HotFix 1

- Performance issues were observed if multiple projects (>50) were stored on a network drive. (MQ-4622)
- The addition of samples to quantitation methods generated an error. (MQ-4938)
- The expected ion ratios were not calculated correctly after standards were removed from the Results Table. (MQ-5013)
- Color indicators were not updated after modifications were made to the Results Table. (MQ-5321)
- In a generated report, the value of the **Analyte Integration Type** was also shown for the **IS Integration Type**. (MQ-5597)

## Known Issues

### **A slight discrepancy might be observed between data processed on computers that have different versions of .NET Framework**

Data processed on computers that have .NET Framework 4.5 installed and data processed on computers that have a later version of .NET Framework installed might differ slightly. The Windows operating system automatically updates the .NET Framework to the latest version. When users reprocess data that was acquired using version 4.5 on computers with a later .NET Framework version, a slight discrepancy might be observed. (MQ 5228)

### **The Analyst MD software cannot write a checksum to the wiff file if the file remains open in the MultiQuant MD software or other compatible software**

If the Analyst MD software is acquiring data to a data (wiff) file, then do not open that file in the MultiQuant MD software, or any other application, until acquisition has completed. If the file is opened before acquisition completes, then the Analyst MD software might fail to write the data file checksum. (MQ-321)

## Installation

### Install the HotFix

Prerequisites
<ul style="list-style-type: none"><li>The MultiQuant MD 3.0.3 software is installed.</li></ul>
<b>Note:</b> This HotFix is compatible with any previous HotFixes, and can be installed on computers on which these HotFixes have been installed. Previous HotFixes are removed silently during installation of this HotFix.



This HotFix is compatible with Windows 7, 32- or 64-bit, and Windows 10 operating systems.

1. Log on to the computer as a user with Administrator privileges.
2. Stop any acquisitions that are in progress and then deactivate the hardware profile.
3. Close all applications.
4. Download **MultiQuant MD 3.0.3 HotFix 3** from [sciex.com/software-support/software-downloads](http://sciex.com/software-support/software-downloads).

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**Tip!** To prevent potential installation issues, save the file to a location other than the computer desktop and disconnect any external USB storage devices before starting the installation.

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5. After the download is complete, right-click the **MultiQuantMD3.0.3HF3.zip** file.
6. Click **Extract All** and then select the file destination folder.
7. After the extraction is complete, browse to the folder that contains the installation program for the Windows operating system, and double-click the **setup.exe** file.

**Table 4-1 Installation Folder**

Operating System	Installation Folder
Windows 10 or Windows 7, 64-bit system	x64
Windows 7, 32-bit system	x86

8. Follow the on-screen instructions to complete the installation.
9. After the installation is complete, do this to make sure that the HotFix is installed:
  - a. Open Control Panel and then click **Programs and Features**.
  - b. Make sure that **MultiQuant MD 3.0.3 HotFix 3** is shown in the list of programs.
  - c. Close Control Panel.
10. Open the Analyst MD software and then activate the hardware profile. Refer to the documentation for the Analyst MD software.

## Remove the HotFix

1. Log on to the computer as a user with Administrator privileges.
2. Deactivate the hardware profile in the Analyst MD software.
3. Close all applications.
4. Open Control Panel and then click **Programs and Features**.
5. Select **MultiQuant MD 3.0.3 HotFix 3** and then click **Uninstall**.
6. Follow the on-screen instructions.

The HotFix is removed from the program list, and any files that were changed by the HotFix are reverted to the original version.

7. Close Control Panel.

8. Open the Analyst MD software and then activate the hardware profile. Refer to the documentation for the Analyst MD software.

## Updated Files

The HotFix updates the following files in the C:\Program Files\AB SCIEX\MultiQuant 3.0\bin folder:

- Analyst32Proxy.exe (for 64-bit systems only)
- Clearcore2.ProjectUtilities.dll
- Clearcore2.RawXYProcessing.dll
- FileChecker.dll
- Sciex.MultiQuant.Data.dll
- Sciex.MultiQuant.Outliers.dll
- Sciex.MultiQuant.UI.dll

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## Documentation

This version of the document supercedes all previous versions of this document.

To view this document electronically, Adobe Acrobat Reader is required. To download the latest version, go to <https://get.adobe.com/reader>.

To find software product documentation, refer to the release notes or software installation guide that comes with the software.

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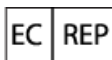
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