

MultiQuant MD 3.0.3

HotFix 4 Release Notes



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 4

Enhancements and Fixed Issues

- Chromatograms were missing from reports. (MQ-9434)
- The **Create an individual report for each sample** check box on the Create Report dialog did not have the correct result. With this HotFix, the software correctly creates a separate report for each sample. (MQ-1272)
- The original integration % and the % change were not recorded in the audit trail if no peak was detected during the initial processing. (MQ-7936)
- The Reporter software supports Microsoft Office 365.

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

MultiQuant MD 3.0.3 HotFix 3

- The version number was not correct in the About dialog. It has been updated.

MultiQuant MD 3.0.3 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)

MultiQuant MD 3.0.3 HotFix 1

- Performance issues were observed if multiple projects (more than 50) were stored on a network drive. (MQ-4622)
- The addition of samples to quantitation methods generated an error. (MQ-4938)

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- 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)

Installation

Install the HotFix

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

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 4** from sciex.com/software-support/software-downloads.

<p>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.</p>
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5. After the download is complete, right-click the **MultiQuantMD3.0.3HF4.zip** file.
6. Click **Extract All**, browse to and select the destination folder, and then click **Extract**.
7. After the extraction is complete, browse to the folder that contains the installation program for the Windows operating system, and then double-click the appropriate executable file.

Table 1 Installation Folder

Operating System	Installation Folder	Executable File
Windows 10 or Windows 7, 64-bit system	x64	MultiQuant_MD_3.0.3_HotFix_4_64.exe
Windows 7, 32-bit system	x86	MultiQuant_MD_3.0.3_HotFix_4.exe

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 4** 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 4** 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 MultiQuant MD 3.0.3 software 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:

- ABSciex.ReporterCommandsSchema.dll

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- Analyst32Proxy.exe (for 64-bit systems only)
- Clearcore2.ProjectUtilities.dll
- Clearcore2.RawXYProcessing.dll
- DocumentFormat.OpenXml.dll
- FileChecker.dll
- Sciex.MultiQuant.Auditing.dll
- Sciex.MultiQuant.Data.dll
- Sciex.MultiQuant.Outliers.dll
- Sciex.MultiQuant.UI.dll
- Sciex.Report.CustomCommand.ExcelGear.dll
- Sciex.Report.DataSource.dll
- Sciex.Report.Engine.dll
- Sciex.Report.Exceptions.dll
- Sciex.Report.Facade.dll
- Sciex.Report.Output.Office.dll
- Sciex.Report.Utility.dll

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)

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Documentation

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

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

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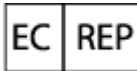
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