MultiQuant 3.0.2 HotFix 2 Release Notes

New Features and Changes

This HotFix can be installed on top of MultiQuant™ 3.0.2 software or MultiQuant™ 3.0.2 software with the MultiQuant™ 3.0.2 HotFix 1. If the MultiQuant™ 3.0.2 HotFix 1 was previously installed, then it will be removed by when this HotFix is installed.

The MultiQuant™ 3.0.2 HotFix 2 addresses the following issues

Issue MQ-2088 is fixed. Summing ions from an un-equally spaced full scan data was not working correctly. When performing the summed ion calculation for a data type such as TOF IDA or *Scheduled* MRM HR, the summed peak area might have been greater than the expected value.

Sum Multiple Ions Issue

Issue MQ-2009 is fixed. Previously, the summed peak area for some samples was greater than the sum of the actual values of the peak areas for the individual ions. The summed peak area is now aligned with the sum of the actual peak areas.

Scheduled MRM™ Pro Polarity Switch Data Processing Issue

Issue MQ-1833 is fixed. Previously, users were unable to process *Scheduled* MRM™ Pro polarity switched data.

The MultiQuant™ 3.0.2 HotFix 2 includes the following fixes addressed in MultiQuant™ 3.0.2 HotFix 1:

Sum Multiple Ions Issue

Issue MQ-2009 is fixed. Previously, the summed peak area for some samples was greater than the sum of the actual values of the peak areas for the individual ions. The summed peak area is now aligned with the sum of the actual peak areas.

Improvements to the Processing Speed Operation

Issue MQ-1349 is fixed. Previously, "Set peak to 'not found'" operated at a slower speed with the MultiQuant 3.0.2 software when compared with the MultiQuant 3.0.1 software. The speed of performance for version 3.0.2 is now similar to version 3.0.1.

Issue MQ-1895 is fixed. Previously, manual integration operated at a slower speed in the MultiQuant™ 3.0.2 software when compared to the speed of the manual integration in the MultiQuant™ 3.0.1 software. When this HotFix is installed, the performance speed is now similar to the performance speed of version 3.0.1.

Issue MQ-1937 is fixed. Previously, selecting or clearing a standard in a Results Table took more time when using the MultiQuant 3.0.2 software when compared with the MultiQuant 3.0.1 software. The speed of performance for version 3.0.2 is now similar to version 3.0.1.

Manual Integration Issue

Issue MQ-549 is fixed. Previously, an incorrect manual integration occurred when an analyte chromatogram was shown in overlay mode with the "percentage y-axis" option selected for the intensity axis of the chromatogram. The manual integration is now correct.

Install the HotFix

Prerequisite
• The MultiQuant™ 3.0.2 software must be installed

This HotFix is compatible with the Microsoft Windows XP operating system, with SP3 and the Windows 7 (32- or 64-bit) operating system, with SP1. The HotFix installation folder includes installers for both the 32- and 64-bit operating system.

1. Log on to the computer as a user with Administrator privileges.
2. Make sure that the MultiQuant™ 3.0.2 software is closed.
3. Double-click the setup.exe file in the appropriate folder and then follow the instructions on the screen.

System	Installer
Windows 32-bit system	setup.exe file found in the x86 folder
Windows 64-bit system	setup.exe file found in the x64 folder

Updated files

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

- Clearcore2.Data.WiffReader.dll
- Clearcore2.QuantLibrary.dll
- FileChecker.dll
- Sciex.MultiQuant.UI.dll

Remove the HotFix

1. Log on to the computer as a user with Administrator privileges.
2. Make sure that the MultiQuant™ software is closed.
3. If the Analyst® software is open, then close it.
4. Browse to the list of installed **Programs** using the **Start > Control Panel** function and then click **MultiQuant™ 3.0.2 HotFix 2**.
5. Do one of the following:
   - For computers configured with Microsoft Windows XP, click **Remove**.
   - For computers configured with Microsoft Windows 7, click **Uninstall**.
6. Follow the on-screen instructions.

   The **MultiQuant™ 3.0.2 HotFix 2** is removed from the list of installed **Programs**. Removing this HotFix restores the original MultiQuant 3.0.2 software files.

Contact Us

SCIEX Support

- sciex.com/contact-us
- sciex.com/request-support

Customer Training

- In North America: NA.CustomerTraining@sciex.com
- In Europe: Europe.CustomerTraining@sciex.com
- Outside the EU and North America, visit sciex.com/education for contact information.

Online Learning Center

- 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 Web site at sciex.com.

Revision History

Revision	Reason for Change	Date
A	First release of document.	August 2016

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AB Sciex Pte. Ltd.
Blk 33, #04-06
Marsiling Ind Estate Road 3
Woodlands Central Indus. Estate.
SINGAPORE 739256