SCIEX OS Version 1.7 HotFix 1

This HotFix addresses the following issues:

- When the sum multiple ions feature was used, the component name was changed. For summed non-internal standard (IS) components, "_sum" was appended. For summed IS components, "_IS" was appended. Because component names and IS names did not match the names in the LIMS, the import to the LIMS was unsuccessful. (BLT-2171)
- When the transfer to the LIMS was started, the Analyst® Software opened in an admin account without prompting the user for credentials. (BLT-2191)
- It was not possible to limit the transfer of results to the Watson LIMS to only those rows that are visible in the Results Table. The user now has the option to transfer all results or only visible results. Note that transfer of visible results is only supported if all visible samples have the same number of components. (MQ-7898)
- It was not possible to transfer internal standards to the Watson LIMS. The user now has the option to transfer only analytes or analytes and internal standards. (MQ-7937)
- The retention time confidence traffic light was not updated when a peak was integrated manually. Regardless of the difference between the actual and expected retention times of the integrated peak, the RT confidence traffic light was green. (BLT-2207)

This HotFix also includes fixes that were previously released in the following patches:

SCIEX OS 1.7 Patch for Chemspider Issue.

This patch addresses the issue with ChemSpider operation in the Analytics workspace, when ChemSpider results are not populated after a ChemSpider session run. It does not change ChemSpider operation in the Explorer workspace. (BLT-2004)

SCIEX OS 1.7 Patch for Slowness Issue. This patch addresses the following issues:

- In some cases, navigation between graphs in the Peak Review pane could take a long time. This patch improves the navigation between XIC graphs during peak review. (BLT-1959)
- SCIEX OS-Q or SCIEX OS-MQ might respond slowly when a user changes peak integration and then clicks Update Processing method for Component. (BLT-1821)
SCIEX OS 1.7 Patch for Reporting Issue. This patch addresses the following issues:

- Multiple samples are reported even when only one sample is selected. The **Create an individual report for each sample** option is ignored. (BLT-1919)
- The **Sample Name** might be incorrect in reports that contain filtered results that have zero visible rows. (BLT-2000)

SCIEX OS 1.7 Patch for Network Issue

- In some cases, customers are not able to save or open qsession files on a network share (BLT-1929/ BLT-2074)

**Where to Get Help**

**Support**

- [www.sciex.com/support](http://www.sciex.com/support)
- [www.sciex.com](http://www.sciex.com)

**Install the HotFix**

1. Deactivate the devices and then close SCIEX OS.
2. Save **SCIEX_OS_1.7_HotFix_1.zip** in a folder on the hard drive (`D:\SCIEX_OS_1.7_HotFix_1`), and then extract it.
3. Navigate to the folder (`D:\SCIEX_OS_1.7_HotFix_1`), double-click **SCIEX_OS_1.7_HotFix_1.exe**, and then follow the instructions.

**Updated files**

This HotFix updates the following DLLs in C:\Program Files\SCIEX\SCIEX_OS\Analytics\bin:

- Clearcore2.QuantLibrary.dll
- Sciex.MultiQuant.AnalystImprs.dll
- Sciex.MultiQuant.Common.dll
- Sciex.MultiQuant.Method.dll
- Sciex.MultiQuant.ResultsTableExportService.dll
- Sciex.MultiQuant.UI.dll
- Sciex.MultiQuant.ChemSpider.UI.dll
- Sciex.MultiQuant.QualProcessor.dll
- Sciex.XicManager.ChemSpider.dll

**Note:** The SCIEX OS 1.7 Patch for Slowness Issue, SCIEX OS 1.7 Patch for Reporting Issue, SCIEX OS 1.7 Patch for Network Issue, and SCIEX OS 1.7
Patch for Chemspider Issue are removed automatically during installation of the SCIEX OS 1.7 HotFix 1.

Remove the HotFix

1. Open the Windows Control Panel and then click Programs and Features.
2. Select SCIEX OS 1.7 HotFix 1 from the list and then click Uninstall.

Note: Removal of the SCIEX OS 1.7 HotFix 1 restores the SCIEX OS 1.7 Software version that was available before the installation of this HotFix. However, patches that were removed during installation of the SCIEX OS 1.7 HotFix 1 are not restored.

Known Issues and Limitations

Problems occur when MultiQuant™ Software methods containing summed ions are converted to SCIEX OS methods. (BLT-2172)

Workaround: Open the MultiQuant™ Software method, note which ions are summed, and then disable the summed ions feature. Export the method from the MultiQuant™ Software and import it in SCIEX OS. Then, configure the summed ions in the Analytics workspace in SCIEX OS. This workaround is applicable for both nominal mass and accurate mass data.

Standard samples cannot be added to an existing Results Table. (BLT-2208)

When a data file contains standard samples that have been replicated or reinjected, the samples cannot be added to a Results Table.

Workaround: Submit the standard samples as unknowns. Then, after adding them to the Results Table, change them to standards, and add the standard properties.
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