
DISCLAIMER

This software patch has not undergone extensive formal testing at this time. The patch has undergone sufficient testing to prove that it resolves the issue detailed below. This patch will be included in the next version of the Analyst[®] Software, at which time it will have been subjected to complete and formal testing. SCIEX assumes no liability or responsibility for any loss howsoever caused in connection with using this software.

Analyst[®] 1.7.2 Patch for Shimadzu LC30 Plate Layout

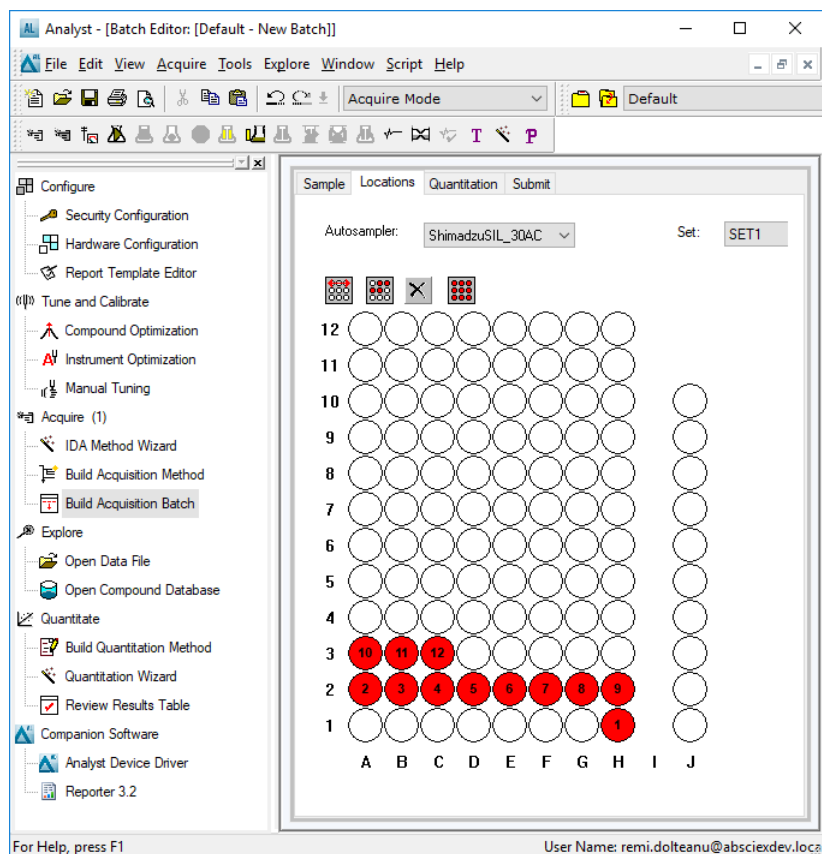
This patch enables support for a new plate layout for the Shimadzu SIL-30ACMP and Shimadzu SIL-30AC autosamplers configured through the controller of the Integrated System Shimadzu LC (AN-1571):

- 96 deep well plate layout with alphanumeric numbering starting from the bottom left of the plate. Refer to [Figure 1](#).

The following are applicable when this new plate is selected for the Shimadzu SIL-30ACMP or Shimadzu SIL-30AC autosampler:

- The locations in the Batch Editor are assigned numeric values, arranged horizontally.
- The Batch Editor supports the "fill down" feature.
- The Batch Editor can export to txt and csv files.
- The Batch Editor can import from txt and csv files.

Figure 1 Batch Editor: Locations Tab



Install the Patch

Prerequisites

- The Analyst® 1.7.2 Software is installed.

1. Log on to the computer as a user with Administrator privileges.
2. Wait for any acquisitions to complete.
3. Deactivate the hardware profile.
4. Close the Analyst® Software.
5. Double-click the **Analyst-1.7.2-Patch-for-Shimadzu-LC30-Plate-Layout.exe** file.
6. Follow the on-screen instructions to complete the installation.

Updated Files

The Analyst® 1.7.2 Patch for Shimadzu LC30 Plate Layout makes the following changes to the Analyst\bin folder.

Note: On 64-bit systems, this folder is in the C:\Program Files (x86)\ folder. On 32-bit systems, it is in the C:\Program Files\AB SCIEX folder.

- AutosamplerDB.adb (updated)
- AutosamplerDBServer.adb (updated)
- AutosamplerDB_SIL30AC_SIL30ACMP_AlphaMTP96.adb (added)
- DDISShimadzu.dll (updated)

Remove the Patch

1. Log on to the computer as a user with Administrator privileges.
2. Wait for any acquisitions to complete.
3. Deactivate the hardware profile.
4. Close the Analyst® Software.
5. Open the Control Panel in Large icons or Small icons mode, and then click **Programs and Features**.
6. Select **Analyst® 1.7.2 Patch for Shimadzu LC30 Plate Layout** and then click **Uninstall**.
The patch is removed from the program list.

Known Issues and Limitations

- The Alpha Deep Well MTP 96 plate is not supported for acquisition using a Shimadzu SIL-30ACMP or SIL-30AC configured through the Integrated System Shimadzu LC-20/30 Controller.

Release Notes

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