

5 Select **OK**.

A message displays while the system downloads the orders (requisitions). When the download is complete, the system closes the message dialog.

Processing Emergency Samples

7 atitikimų punktas
Dvi skubių mėginių stovelių
pozicijos po 10 mėgintuvėlių.
Viso 20 STAT mėginių.

The system uses red racks for analysis of emergency samples. Red racks are processed on the bypass lane for priority over routine samples. An E sample number prefix in the order (requisition) and sample results identifies an emergency sample.

- Place a red rack on position 1 or 2 of the priority rack input component and press **Start**. For more information, refer to [Adding Racks to the Priority Rack Input Component](#).
- Place a red rack on the rack input tray on the rack input component and press **Start**. For more information, refer to [Placing a Rack on the Rack Input Tray](#).

Performing a Repeat Run

You can perform a repeat for samples using two methods:

- Manual - Program repeat run criteria in **Parameters > Repeat Parameters > Repeat Common** and **Repeat Specific** to generate repeat run orders (requisitions). View or print a repeat run worklist, and place the samples to repeat in the orange racks.
- Automatic - Program repeat run criteria in **Parameters > Repeat Parameters > Repeat Common** and **Repeat Specific** to generate repeat run orders (requisitions). The system performs the repeat run automatically on samples in white or red racks.

The operator is allowed to program whether the system rewrites the original data automatically with the result data of the repeat test.

For more information, refer to the AU5800 Reference Manual.

Auto Repeat

The Auto Repeat feature is enabled in **Menu List > System > System Condition > Analysis Mode**. For more information, refer to the AU5800 Reference Manual.

The routine or emergency rack moves back to the rack buffer component until original test analysis is complete. If any tests generated a repeat order (requisition), the rack moves to the bypass lane for repeat analysis, then to the rack output tray. The system only performs the tests that generated a repeat order (requisition). If no repeat orders (requisitions) were generated, the rack moves directly to the rack output tray.



Do not use labels with the same rack ID on more than one rack. Using duplicate rack IDs can cause concordance errors between samples.