Sequel® System Release Notes (v8.0)

This system version supports Sequel Systems only.

**New Features**
- Sequel® Instrument Control Software (ICS)
  - Automatic detection and recovery of inserts with missing adapters.

**Improvements**
- Sequel® Instrument Control Software (ICS)
  - Numerous improvements to reliability, robotics workflow, and error handling.
  - Improved support for the Auto Analysis feature in SMRT® Link v8.0.
  - Decreased convergence time for Active Laser Power.
  - Pre-extension time indication added to the instrument UI.

**Fixed Issues**
- Sequel® Instrument Control Software (ICS)
  - The on-instrument expiration time for Sequencing Plate 3.0, 8-reaction version is no longer incorrectly set to 72 hours. The correct expiration time is 100 hours.
  - The virtual keyboard no longer occasionally covers input fields and selections when using the Admin dialog or when using the Quick Run functionality.
  - The instrument self-test no longer becomes intermittently unresponsive.

**Known Issues**
- Sequel® Instrument Control Software (ICS)
  - When performing a run using two Sequencing Plates, each plate must have a separate Sequel SMRT Cell Oil tube.