MassHunter Workstation Acquisition for 6400 Series Triple Quad LC/MS version B.06.00 Service Pack 3

Agilent Technologies September 2013

1 New Features

- Support for G6460C QqQ LC/MS
- MassHunter StreamSelect Support

Service Pack 2 Features

- Excel 2013 Support
- Skyline Automation
- DA Support with no "Communication Loss"
- Max DA Support
- Support for G2571-60164 and p/n G2571-60154 Quad Drives for G6420A and G6430A QqQ LC/MS

Service Pack 1 Features

Support for G2571-60164 and p/n G2571-60154 Quad Drives for G6460A QqQ LC/MS

2 Defect Fixes

The defect fixes in SP3 are cumulative and include those fixed in SP1 and SP2

2.1 QQQ Defects - Fixed in SP3

| # | Team Track | Description | |
|----|------------|---|--|
| 1. | 213789 | Source Optimizer will support more than 200 transitions in DMRM mode. | |
| 2. | 189907 | TIC display consistently restored in Real Time Plot | |

2.2 Core Defects - Fixed in SP3

| # | Team Track | Description | |
|----|------------|--|--|
| 1. | 212426 | Wellplate samplers can use "Add Multiple Samples" dialog with Vials $1-10$ | |
| | | (corrected from SP2 for B.06.00) | |
| 2. | 213036 | MethodDAQual copies Examiner method settings on saving a method | |

| 3. | 212986 Hosting window for LC Driver configuration UI is larger | |
|----|--|--|
| 4. | 210297 | Object reference exception on clicking Add/Insert Multiple Samples corrected |

2.3 QQQ Defects - Fixed in SP2

| # | Team Track | Description | |
|----|------------|--|--|
| 1. | 207859 | Autotune sets Mass Axis within specification limit for Wide and Widest | |
| | | Resolution Modes (G6420A, G6430A, G6460A) | |
| 2. | 205753 | Max concurrent MRM error calculation is corrected by 1 | |

2.4 Core Defects - Fixed in SP2

| # | Team Track | Description |
|----|------------|---|
| 1. | 198330 | Acquisition Time Stamps consistently recorded at start of data acquisition |
| 2. | 199825 | Add Multiple Samples for HTC/HTS Sampler VT98 graphic is corrected |
| 3. | 202991 | Method resolution when ChipCube's chip is changed from ProtID Chip G4240-62005 to mAb-Gylco Chip (PN G4240-64021) corrected |
| 4. | 203686 | Possible to configure HPLC stack containing more than two same type of modules |
| 5. | 204299 | Support PAL Vial Tray VT98C |
| 6. | 206315 | Date format in Acquisition and Report Templates to use dd-MMM-yyyy hh:mm:ss tt |
| 7. | 206653 | Method Migration for G1312B Binary Pump corrected |
| 8. | 207380 | Enhance DA automation component to support generic DA operations |

3 Known Defects in SP3

The list of known defects that were found as part of SP2 testing is as below-

| # | Team Track | Description | Workaround/Comments |
|----|------------|--|---------------------------------------|
| 1. | 211259 | After uninstalling MassHunter | If SP2 or SP3 for MassHunter |
| | | Acquisition for 6400 Series QqQ | Acquisition for 6400 Series QqQ |
| | | B.06.00 SP2 or SP3, the Installation | B.06.00 is uninstalled, and it is |
| | | Qualification Test (IQT) fails for the | expected that the IQT pass, then the |
| | | B.06.00 base software product. | B.06.00 base software product must be |

| | | | re-installed. |
|----|--------|--|--|
| 2. | 214462 | Installation of SP2 or SP3 for MassHunter Acquisition for 6400 Series QqQ B.06.00 may prompt user for B.06.00 installation media. | To address this issue, copy the MassHunter Acquisition for 6400 Series QqQ B.06.00 installation media to the acquisition PC harddisk drive. When prompted for the B.06.00 installation media during SP2 or SP3 installation, point to the previously copied directory containing the B.06.00 installation files. This will direct the SP2 or SP3 installer to access the copied files in the future and prevent further prompts. |
| 3. | 214440 | G6460A QqQ LC/MS shows as Instrument Model "6460" in Diagnostics Tab | In the Diagnostics Tab, the "6460" Instrument Model refers to a G6460A QqQ LC/MS. |

4 Instructions

- 1. Copy executable (*.exe) to the local Hard Disk Drive (HDD)
- 2. Right mouse click "Run as administrator".
- 3. Installation will install the patch software.