Software Release Bulletin

MassHunter Qual MassHunter Qual B.07.00 SP1

Feb 3 2015 3:04PM

Preface

This Software Release Bulletin documents all fixes and enhancements that are incorporated in the new release.

KPR#: 14340 Product: MassHunter Qual MassHunter Qual B.04.00

Keyword:

One-line Description:
Mol structure not visible when searching mslibrary.xml

Problem:

When a spectra is matched against a mslibrary.xml using Search Unit Mass Library the compound structures are not displayed in the MS Spectrum Results window. This defect was also confirmed to exist in B.03.01 SP3 thru B.05.01 SP1.
Temporary Solution:
None
Fix Information:
n/a

KPR#: 14362 Product: MassHunter Qual MassHunter Qual B.06.00

Keyword:

One-line Description:
Localization Issue: Error message contains both English and Japanese strings.

Problem:
Trying to print an acquisition report with data without a method file will gnerate an error that contains English and Japanese strings.
Temporary Solution:

n/a
Fix Information:
n/a

KPR#: 14371 Product: MassHunter Qual MassHunter Qual B.06.00

Keyword:

One-line Description:
Localization: "Acquisition Time" axis label in the Chromatogram Result plot is not translated into Japanese

Problem:
Loading a data file processed in English into the Japanese version of Qual will not have "Acquisition Time" in the x-axis of a Chromatogram Results plot translated into Japanese properly.
Temporary Solution:
n/a
Fix Information:
n/a

KPR#: 14465 Product: MassHunter Qual MassHunter Qual B.07.00

Keyword:

One-line Description:
Qual fails to extract NPD signal when "Extract All Non-MS Signals" is selected

Problem:
An issue was found where Qual B.07 fails to extract the NPD signal associated with a GC data file when "Extract All Non-MS Signals" is selected. This has now been fixed.
Temporary Solution:
n/a
Fix Information:
n/a

KPR#: 14471 Product: MassHunter Qual MassHunter Qual B.07.00

Keyword:

One-line Description:
Japanese version of Qual Method Report template do not appear in list of templates

Problem:

In B.07.00 the shipping Japanese Qual Method report templates, both A4 and letter, do not appear as valid options in Qual.
Temporary Solution:
n/a
Fix Information:
n/a

KPR#: 14461 Product: MassHunter Qual MassHunter Qual B.06.00 SP1 Hotfix

Keyword: BioConfirm

One-line Description:
Calculation of Sequence Coverage for linked peptides is incorrect

Problem:
The sequence coverage calculation does not correctly calculate coverage percentages for disulfide linked peptides.
Temporary Solution:
n/a
Fix Information:
n/a

KPR#: 14464 Product: MassHunter Qual MassHunter Qual B.07.00

Keyword: BioConfirm

One-line Description:
Define and Match Sequences throws "insufficient memory" error

Problem:
BioConfirm B.07 will now consider a mix of modifications when performing the define and match routine on a data file. If a user has too many modifications selected (especially with large modifications (thousands of Daltons) as well as tiny modifications (e.g. sodium and potassium) - there will be so many results to calculate that the system may run out of memory. B.07 SP1 will now notify the user that the results exceed available memory.
Temporary Solution:
n/a
Fix Information:
n/a
