

**MSD ChemStation Data Analysis F.01.03 Software Status Bulletin (SSB)
for Known and Fixed Issues**

KPR No.	Issue Id	SSB Problem Description Title	SSB Problem Description	Temporary Fix	Fix Note	Resolved in Revision
39	225945	Write JCAMP File exports the values in user index as retention index	Write JCAMP File exports the values in user index as retention index		From a ChemStation perspective, JCAMPOUT.mac and JCAMP.mac are designed to output and input a PBM library unchanged. For backward compatibility with customer's pre-existing PBM Libraries, the pre-existing "Ret Index" continues to be written to the "RETENTION INDEX" field in JCAMP output. MassHunter components should have mapped "Retention Index" in the JCAMP file to "User Index" in their user interface. "Library_RI" in the JCAMP file should have been mapped to "Retention Index".	Open
22	237759	Manual integration is not supported in View > Analyze Multiple Data File	In View > Analyze Multiple Data Files, if you manually integrate from the TIC and the click select List Integration Results to show the integration results, this will run autointegration automatically and replaces the manual integration results.		By design, the software does an RTE integration when you select List Integration Results and therefore any manual integration you have done will be lost.	Open
19	224783	EnviroForms looks for unknown file when MassHunter GC/MS Acquisition software is uninstalled	On a PC with MassHunter GC/MS Acquisition and MSD ChemStation Data Analysis installed, if you uninstall MassHunter GC/MS Acquisition, EnviroForms gives message "The setup must update files or services that cannot be updated while the system is running. If you choose to continue, a reboot will be required to complete the setup." If you select OK to continue, it tries to search for a file by asking the user to point to the correct source. If you select Cancel, you can select an ERM file.	The workaround is to uninstall and reinstall MSD ChemStation Data Analysis F.01.01.		Open

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38	232646	Last level of the calibration curve is missing from XLS file in the data file directory	The last level of the calibration curve is missing from XLS file in the data file directory.		This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
37	232587	Compound type H gives errors in Qedit for both GC and MS mode F.01.01	In F.01.01, Qedit.mac in both C:\gcms\gcmacros and C:\gcms\msmacros is not pointing to tphvalid.mac. The tphmouse.mac in the gcmacros folder not pointing to tphvalid.mac. Also, rfile\$ error occurs due to missing line in tphvalid.mac.	A point patch is (qedit.mac, tphvalid.mac, and tphmouse.mac) available as temporary fix in MSD ChemStation Data Analysis F.01.01.	<p>To install the point patch in MSD ChemStation Data Analysis F.01.01:</p> <ol style="list-style-type: none"> 1. In the directory C:\gcms\gcmacros, rename the existing files from qedit.mac to qedit-org.mac and tphmouse.mac to tphmouse-org.mac 2. In the directory C:\gcms\msmacros, rename the existing file from qedit.mac to qedit-org.mac 3. In the directory C:\gcms\msexe, rename the existing file from tphvalid.mac to tphvalid-org.mac 4. Copy the new files to the appropriate directories <p>This issue is resolved in MSD ChemStation Data Analysis F.01.03.</p>	F.01.03

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36	232283	Cannot automatically upload PDF reports from MSD ChemStation Data Analysis to ECM	In MH Acquisition B.07.02 with MSD ChemStation Data Analysis F.01.01 and ECM, if you run pdfwiz macro to automatically generate PDF of reports (autotune, tune eval, air-water check, percent report, lib search report, and quant report), the PDF files are not automatically uploaded to ECM server.	A point patch (ecmendjob.mac) is available as a temporary fix in MH Acquisition B.07.02 with MSD ChemStation Data Analysis F.01.01 and ECM.	To install the point patch: 1. In the directory C:\gcms\msexe, rename the existing file from ecmendjob.mac to ecmendjob-orig.mac 2. Copy the new file to C:\gcms\msexe This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
35	228561	Method is corrupted after second save when running MassHunter with ECM	<p>In MassHunter Acquisition B.07.01 or B.07.00 (including SP1 or SP2) that connects to ECM server, the method is corrupted after it is saved the second time. For example:</p> <p>Starting with default.m, you edit entire method and save as default_ecmtest.m, you get warning message: "Method D:\MassHunter\GCMS\1\methods\default_ecmtest.m is missing components!"</p> <p>After default_ecmtest.m is saved, if you edit this method (i.e. it is the second time using Method > Edit Entire Method) and save as default_ecmtest1.m, you get error message: "Duplicate file name or file not found D:\MassHunter\GCMS\1\METHODS\DEFAULT_ecmtest1.M\method.\$\$\$".</p> <p>Once you get the error message, the method is corrupt and won't let you re-start MassHunter Acquisition if this method loaded.</p>	A point patch (ecm_util.mac) is available as a temporary fix in MassHunter Acquisition B.07.00 (including SP1 or SP2) and B.07.01 when installed with MSD ChemStation Data Analysis F.01.01.	This issue is resolved in MassHunter Acquisition B.07.03 when installed with MSD ChemStation Data Analysis F.01.03.	F.01.03

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34	228436	Generate a report out of Qedit will call up write.exe instead of notepad.exe	When you generate a report in Qedit, it runs write.exe instead of notepad.exe	In C:\gcms\msmacros\epa.mac, edit the macro by replacing the old line with the new line: Old line: dosrun "write ""+Rfname\$+""" New line: dosrun "notepad ""+Rfname\$+"""	This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
33	205399	[Drug Analysis, EnviroQuant] Show MPP menu is not working or not available	In Drug Analysis and EnviroQuant mode, selecting Options > Show MPP does not do anything.		This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
32	205349	[EnviroQuant] Undefined symbol occurs if user selects incorrect file type when reading a JCAMP file	In EnviroQuant mode in Parametric Retrieval, if the user selects an incorrect file type when reading a JCAMP file, an undefined symbol (mwol) occurs.		This issue is resolved in MSD ChemStation Data Analysis F.01.03. A more useful error message will display when an incorrect file type is selected.	F.01.03
31	227373	Retention Index field displays erratic value after a library search if the "Retention Index" is left blank when the entry is added to library	If a library entry has no information entered in Retention Index field, the library search will show erratic value in Retention Index field for the entry.		This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03

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30	226981	Parametric Retrieval mode does not show User Index field	The User Index field is not shown in Parametric Retrieval in version F.01.01 and earlier.		This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
29	210807	Drug Analysis Mode: Print Method page numbering for Data Analysis Parameters shows Page 0	In Drug Analysis mode, when you print the Method and Data Analysis Parameters, the Data Analysis parameters are printed but the page number shows Page 0.		This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
28	225426	Batch Summary report will not work or give wrong values if method has more than 10 internal standards.	In Drug Analysis mode, if the method has more than 10 internal standards, the Batch Summary report will not work or give wrong values.	A point patch (csv.mac) is available as a temporary fix in F.01.00 and F.01.01.	To install the point patch in F.01.00 and F.01.01: 1. In the directory C:\msdchem\gcms\drugmacs, rename the existing file from csv.mac to csv-org.mac 2. Copy the new file to the directory C:\msdchem\gcms\drugmacs This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
27	234745	[Japanese] MSD Chemstaion Data Analysis is terminated when edit file info in F.01.01	In MSD Chemstaion Data Analysis F.0.01.01 Japanese version, when you select File >Edit file info and type a word in Kanji Characters and Hiragana Characters (double-byte character), an Unexpected Program Termination occurs with the following message: "Sorry, a system error has occurred! Program will close now. Examine LOGGING file if LOGGING is on."		This issue is resolved in MSD Chemstaion Data Analysis F.01.03.	F.01.03

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26	242292	Same ion is shown for T1on and Q1 when performing "Create Quant Database from RTL Library" or "Create Screen Database from Library"	In F.01.01, when you run Calibrate > Create Quant Database from RTL Library OR Tools > Create Screen Database from Library, the SCD Compound List Report (scdlist.txt) shows the same ion for T1on and Q1. This issue does not occur in E.02.02 SP2.	A point patch (rtcmts.dll) is available as a temporary fix in F.01.01.	To install the point patch in F.01.01: 1. In the directory C:\gcms\MSexe, rename the existing file from rtcmts.dll to rtcmts-orig.dll 2. Copy the new file to the directory C:\gcms\MSexe This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
25	240233	Label "Ret. Time (ms)" in Search Parameters window is not consistent with label in Edit Entry window	In the Search Parameters window, retention time is labeled as "Ret. Time (ms)". However, in Edit Entry window, it is labeled as "Retention Time (min)".		This issue is resolved in MSD ChemStation Data Analysis F.01.03. The label is changed to "Ret. Time (min)" in Search Parameters window to be consistent with the Edit Entry window.	F.01.03
24	240232	Exporting Library Search Results Report to XLS fails if data path contains a space	If there is a space in data path of the data file (for example, D:\MassHunter\GCMS\1\data\Act ega\), when you perform Export Reports > Library Search Results Report to XLS, the following error occurs in Excel: "D:\MassHunter\GCMS\1\data\Act.xlsx cannot be found. Check the spelling of the file name and verify that the file location is correct.If you are trying to open the file from your list of most recently used files, make sure the file has not been renamed, moved, or deleted."	A point patch (XLSCCurv.mac, XLSIntR.mac, XLSLibS.mac, XLSMRep.mac, XLSQRes.mac) is available as a temporary fix in F.01.01.	To install the point patch in F.01.01: 1. In the directory C:\gcms\MSexe\Addon, rename the existing files by adding "-orig" to the file name (for example rename to XLSCCurv-orig.mac, XLSIntR-orig.mac, etc.) 2. Copy the new files to the directory C:\gcms\MSexe\Addon This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03

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23	239053	Error occurs when exporting GC signal data to AIA format in F.01.01	When exporting GC signal data to AIA format in F.01.01, the following error occurs: "The instruction at 0x77593d56 referenced memory at 0x7785398. The memory could not be read. Click on OK to terminate the program."	A point patch (gcf_aia.dll) is available as temporary fix.	To install the point patch in F.01.01: 1. In the directory C:\msdchem\exe, rename the existing file from gcf_aia.dll to gcf_aia-orig.dll 2. Copy the new file to the directory C:\msdchem\msexe This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
21	236152	Area Correction Mass and Area Correction Factor not working after manually integrating the peak in Qedit	After manually integrating the peak in Qedit, the Area Correction Mass and Area Factor are not correct.	A point patch (CoreDA.dll, CoreDAchs.dll, and CoreDAjpn.dll) is available as temporary fix in F.01.01.	To install the point patch in F.01.01: 1. In the directory C:\gcms\MSexe, rename the existing files to CoreDA-orig.dll, CoreDAchs-orig.dll, and CoreDAjpn-orig.dll 2. Copy the new files to the directory C:\gcms\MSexe This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03
20	225319	Wrong quant results shown in QEdit when using TIC as quant signal or importing AMDIS results	In G1701FA F.01.01, if you select TIC as the quant signal instead of Target Ion or if you import AMDIS results, the wrong QEdit quant results are shown in window [7] TIC along with error message "Expected a closing parenthesis". This issue also occurs in G1701EA E.02.02 SP2.	A point patch (qedit.mac) is available as a temporary fix in MSD ChemStation Data Analysis F.01.01.	To install the point patch: 1. In the directory C:\gcms\msmacro, rename the existing file from qedit.mac to qedit-orig.mac 2. Copy the new file to the directory C:\gcms\msmacro This issue is resolved in MSD ChemStation Data Analysis F.01.03.	F.01.03