

Release Notes - G1701 EA.02.00 SP2

KPR No.	SSB Problem Description Title	SSB Problem Description	Temporary Fix	Fix Note
1115	G1701EA E.02.00 SP2 Release Notes	SP2 supports an updated version of the 7890 Driver [2.12 (042)]. The driver supports an updated 7890 firmware [A.01.10]. The firmware supports the Multimode inlet and the 7693A Automatic Liquid Sampler. The firmware is included on the SP2 CD.		Released with G1701EA E.02.00 SP2
1129	Retention time on chromatogram vs integrated result is off by 0.001 min	When you run autointegrate with an extracted ion, the retention time shown in the chromatogram and the integration tabulate window is different by 0.001.	A point patch (CoreDA.dll) is available as a temporary fix.	Fixed in release G1701EA E.02.00 SP2.
1126	Calibration Time Stamps an issue with Enhanced and Envquant	Customer updates the responses for the calibration levels Jan 21, 2008 15:00 hours. The calibration report and quant report show the same time stamp. Customer on Feb 2, 2008 9:00 hours edit the compound database and changes 1 compound to quadratic fit. Now calibration report show the Feb 2 date and time but the quant report shows Jan 21. Now if you run the qt command and not the pull down menu quant item all matches no problem.		Fixed in release G1701EA E.02.00 SP2
1125	PAL: Bad argument error with 6890/5975C AFTER installing SP1	Upgrade for an existing PAL/6890/5975 msd to E.02.00 SP1, and G3384AA A.01.04. When you start single run or sequence you get error: Bad Argument	Uninstall G1701EA E.02.00 SP1	Fixed in release version G1701EA E.02.00 SP2
1124	Timestamp truncation of AIA files - 080 instead of -0800	Timestamp truncation of AIA files -080 instead of -0800, GMT offset was not being done correctly.		Fixed in release version G1701EA E.02.00 SP2
1123	JPN: cosmetic; msconfig panel	Cosmetic issue; "Data analysis" title is in wrong place.		Fixed in release G1701EA E.02.00 SP2
1122	Method Res is Putting All Driver Icons in Left Corner of Panel	All the GC Driver Icons during method resolution are lumped together in the top left corner of the panel.	Ok the present configuration and then re-enter the GC parameters and all of the ICONs will appear as normal.	Fixed in release G1701EA E.02.00 SP2
1121	Calibrated column not used or download to GC	Description: From the GC Configuration, Calibrated a column from inventory. Trimmed off 4meters, so the column length is now 26 meters. Selected OK to download change to GC and saved the method following method resolution. The GC pressure setting did not change for the new column length. The original column length of 30meters is shown.		Fixed in release G1701EA E.02.00 SP2

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1120	CHS/Custom Report: First paragraph not translated in "Report Wizard" dialog.	From Custom Report's Control panel, select "Creat New Database", notice that the first paragraph does not translated.		Fixed in release in G1701EA E.02.00 SP2
1119	DA - reprocessing fail with error "Could not open file C:\...\reprocess.log"	If you reprocess data located in a different directory stucture as acquired the reprocessing will fail with this error message: "Could not open file C:\MSDCHEM\1\DATA\xxx\reprocess.log" See the attached log.log for the cause of it. Macro: INITDASEQLOG, Cmd: open daseqlog\$ for output as #1	Workaround, reprocess the data with the same data file structure	Fixed in release G1701EA E.02.00 SP2
1118	Sequence Log Shows Vial Number as 0 When Doing Rear Injection for 6890	6890 Sequence Log Lists the vial number as 0 when doing Rear Injections. It doesn't matter what type of signal you are using (ms or gc).		Fixed in Released version G1701EA E.02.00 SP2
1116	Vial Picture is Blank During a Rear Injection for a Run Method or Sequence	When doing a Rear Injection, the vial picture on Instrument Control is blank. When you run a Front Injection, the vial picture shows the correct vial number that is currently being using for the run.		Fixed in Released Version G1701EA E.02.00 SP2

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1111	Issues fixed in Custom Reports: Page Fit, Break, Line Deletion, Multiplier, and Additional Sample Info	<p>1. In Custom Report, "Fit to Page" option is available but not working.</p> <p>2. Custom Report is corrupted upon re-opening if the file was saved after doing line deletion, clear/set print area, "Print Preview", and "Save" or "Save As" actions.</p> <p>3. The "Page Break" option is available but not working.</p> <p>4. "Additional Sample Information" is not working as expected due to maximum limit of 26 columns.</p> <p>5. In Custom Report, the multiplier is NOT loaded when "Load New Datafile" option is used.</p>	<p>A point patch is available in English, Chinese, and Japanese. Each contains the updated version of Custom Reports.</p> <p>Issue(s) fixed by custrpr.exe:</p> <ul style="list-style-type: none"> - "Fit to Page" option is working properly. - User actions like line deletion, clear/set print area are now properly saved by clicking "Save" or "Save As". - "Page Break" option is working properly. - "Additional Sample Information" is no longer limited to 26. <p>Issue(s) fixed by xlmac.mac:</p> <ul style="list-style-type: none"> - Multiplier is loaded properly. 	<p>xlmacs.mac needs to be copied to directory \msdchem\msexecustrpt.exe needs to be copied to directory \msdchem\custrpt</p> <p>Before copying the new files to the above directories:</p> <ol style="list-style-type: none"> 1. Rename the existing files from xlmacs.mac to xlmacs-orig.mac and custrpt.exe to custrpt-orig.exe. 2. Unzip the point patch file. 3. Copy new .mac and .exe files to the appropriate directories. <p>Fixed in release G1701EA E.02.00 SP2</p>
1110	PAL: CTC-PAL Bad argument error with 6890/5975C AFTER installing E.02.00 SP1	<p>The MSD ChemStation was updated from G1701EA E.02.00 to E.02.00 SP1 and after the update the system was getting bad arguments:</p> <p>G1701EA E.02.00 G1701EA E.02.00 SP1 G3384AA A.01.04SR1</p> <p>When you start single run or sequence you get error: Bad Arguments</p> <p>When you start a run with the green arrow:</p> <p>You can see that in the grey Inlet location nothing is selected. When you have a 7890A configured the front inlet is selected. The variable for this is _locfrontavail</p> <p>This variable is set to 0 when 6890 is configured.</p>	Removing the G1701EA E.02.00 SP1 will allow the CTC-PAL to operate correctly for this configuration (hardware/software/method).	Fixed in release in G1701EA E.02.00 SP2

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1109	Cannot OK Sample log table with manual method loaded with CTC-PAL	Configured a 7890A instrument with CTC-PAL. Created both a manual method and a CTC-PAL method. If I have a manual method loaded, I cannot create a sequence and OK the sample log table. Receive message that vial is out of range.		Fixed in release G1701EA E.02.00 SP2
1106	Online Help for Column Compensation is inaccurate.	The online help describes functionality present in G2070BA that is not present in G1701EA.	For the GC/MS product, the column compensation runs must be initiated from the "Column Comp" key on the 7890A Keyboard. We recommend that the GC/MS ChemStation be shutdown during these runs. Once the column compensation runs have been acquired, the GC Edit Parameters detector panel(s) have a checkbox to subtract the column compensation run from the currently acquired signal.	Fixed in release G1701EA E.02.00 SP2
1105	Editing a 7890A method during a run has consequences that should be understood.	The G1701EA E.02.00 SP1 7890A driver and associated A.01.09.1 firmware permit method parameters to be changed during the running of the method. The software is being released with several known deficiencies.		Fixed in release G1701EA E.02.00 SP2, new GC firmware and drivers have been included in the SP2 release.

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1070	QEDIT NEXT FILE opens with wrong trace	<p>QEDIT NEXT FILE opens with wrong trace when evaluating SIM/SCAN data files and using a qdb with compounds from as well the scan trace as the sim trace.</p> <p>How to reproduce the phenomenon?</p> <ul style="list-style-type: none"> - copy simscan.d (and save as simscan2.d) - Open msdemo\simscan.d and build a qdb with cmpd #1 from the scan trace and cmp #2 from the sim trace. check if you have quant results. Same for simscan2.d . - go into QEDIT and check cmpd #2 (datasim.ms loaded) - click on File - NEXT FILE; simscan2.d will be opened and cmp #1 is extracted from the datasim.ms trace instead of the data.ms trace. 		G1701EA E.02.00 SP1 has the fixed included within the build.
782	7890 ReadBarcode\$() returns incorrect information - running sequence okay	<p>For 7890A GC</p> <p>Using the READBARCODE\$() from the command line one can obtain the barcode value from the GC, but reading it from the samplelogtable could result in bad feedback.</p> <p>Using the READBARCODE\$() for the 6890 works fine.</p> <p>In both cases, the reading of the actual barcode from the sample works during the running of the sequence.</p>	English returns a blank space in the sequence table. User can enter correct barcodes in these cells and the functions work correctly (inject anyway and abort on mismatch). Only the Read Barcode button is not working.	Fixed in release G1701EA E.02.00 SP2
751	"Edit Color" command issue	<p>"Default" command under "Edit Color" does not work after changing color of texts, chromatogram lines, axes etc in "Data Analysis" window.</p> <p>I could not reproduced the problem on English version, localization problem.</p>		Fixed in release G1701EA E.02.00 SP2