

GC Troubleshooting Guide

Your guide to solving common problems and staying productive



Checking the Basics

Solving a number of problems made fairly simple and often involves components of the GC system or analysis files. If these items are consistent in the daily operation of the GC and are often listed for general (but broad) usage. The areas and items to check include:

- Check pressure, carrier gas storage (low velocity and flow rate), detector with inert helium purge
- Temperature column, reactor, detector and sample tray
- System elements purge activation times, detector activation and purge flow ranges etc.
- Gas flow and purge flow rates, leaks and oxidation
- Injector consumption, waste flows, Comps and Purges
- Sample integrity, concentration, degradation, solvent and storage
- Samples handling without leaks, leaks, storage, and maintenance
- Data system, settings and connections

Condensation Test

Use the test chamber (injector or carrier gas conditioning systems) are affected (eg. great peaks or ghost loading)

1. Leave the GC between 40 to 50 °C for 30 or more hours
2. Run a blank analysis (i.e. run the GC) but with the system using the normal temperature conditions and instrument settings
3. Collect the chromatogram for the blank run
4. Immediately repeat the blank run (stop the flow and a completed) (do not allow more than 5 minutes to elapse before starting the second blank run)
5. Collect the chromatogram for the second blank run and compare it to the first chromatogram.
6. If the first chromatogram contains a large amount of peaks and loading instability, the morning carrier gas flow or the carrier gas is contaminated.
7. If both chromatograms contain few peaks or little loading (PFI, the carrier gas and morning carrier gas flow are relatively clean)

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Ghost Peaks or Loading



Problem	Cause	Solution
Ghost peaks	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Ghost peaks	Contaminated sample	Check sample integrity and storage
Ghost peaks	Contaminated injector	Clean injector and replace if necessary
Ghost peaks	Contaminated detector	Check detector settings and replace if necessary
Ghost peaks	Contaminated column	Check column integrity and replace if necessary

Excessive Baseline Noise



Problem	Cause	Solution
Excessive baseline noise	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Excessive baseline noise	Contaminated sample	Check sample integrity and storage
Excessive baseline noise	Contaminated injector	Clean injector and replace if necessary
Excessive baseline noise	Contaminated detector	Check detector settings and replace if necessary
Excessive baseline noise	Contaminated column	Check column integrity and replace if necessary

Baseline Instability or Disturbance



Problem	Cause	Solution
Baseline instability or disturbance	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Baseline instability or disturbance	Contaminated sample	Check sample integrity and storage
Baseline instability or disturbance	Contaminated injector	Clean injector and replace if necessary
Baseline instability or disturbance	Contaminated detector	Check detector settings and replace if necessary
Baseline instability or disturbance	Contaminated column	Check column integrity and replace if necessary

>Loading Peaks



Problem	Cause	Solution
Loading peaks	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Loading peaks	Contaminated sample	Check sample integrity and storage
Loading peaks	Contaminated injector	Clean injector and replace if necessary
Loading peaks	Contaminated detector	Check detector settings and replace if necessary
Loading peaks	Contaminated column	Check column integrity and replace if necessary

Tailing Peaks



Problem	Cause	Solution
Tailing peaks	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Tailing peaks	Contaminated sample	Check sample integrity and storage
Tailing peaks	Contaminated injector	Clean injector and replace if necessary
Tailing peaks	Contaminated detector	Check detector settings and replace if necessary
Tailing peaks	Contaminated column	Check column integrity and replace if necessary

Split Peaks



Problem	Cause	Solution
Split peaks	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Split peaks	Contaminated sample	Check sample integrity and storage
Split peaks	Contaminated injector	Clean injector and replace if necessary
Split peaks	Contaminated detector	Check detector settings and replace if necessary
Split peaks	Contaminated column	Check column integrity and replace if necessary

Resolution Time Shift



Problem	Cause	Solution
Resolution time shift	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Resolution time shift	Contaminated sample	Check sample integrity and storage
Resolution time shift	Contaminated injector	Clean injector and replace if necessary
Resolution time shift	Contaminated detector	Check detector settings and replace if necessary
Resolution time shift	Contaminated column	Check column integrity and replace if necessary

Change in Peak Size



Problem	Cause	Solution
Change in peak size	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Change in peak size	Contaminated sample	Check sample integrity and storage
Change in peak size	Contaminated injector	Clean injector and replace if necessary
Change in peak size	Contaminated detector	Check detector settings and replace if necessary
Change in peak size	Contaminated column	Check column integrity and replace if necessary

Loss of Resolution



Problem	Cause	Solution
Loss of resolution	Contaminated carrier gas	Check carrier gas purity and replace if necessary
Loss of resolution	Contaminated sample	Check sample integrity and storage
Loss of resolution	Contaminated injector	Clean injector and replace if necessary
Loss of resolution	Contaminated detector	Check detector settings and replace if necessary
Loss of resolution	Contaminated column	Check column integrity and replace if necessary

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