

Agilent ChemStation / MSD

.D with data.ms / dataSim.ms, Scan/Sim/ScanAndSim, native MSDChem, .M + qdb.mth.

How Quanto reads classic ChemStation .D folders and imports ChemStation methods. For MassHunter .D (AcqData / TDA), see [Compatibility](#) and [Troubleshooting](#).

Raw data layout

Item	Notes
Sample	.D folder
SCAN / primary MS	data.ms
SIM	dataSim.ms
Modes	Scan, Sim, or ScanAndSim when both files are present
SIM windows	Often from classic acqmeth.txt

Native reader: Agilent **MSDChem** (MSDChemDataFile) via the AgilentChemStationDataProvider add-in. **No TDA / format conversion step** — unlike MassHunter indexed data.

Method import

Source	What you point at	What comes in
ChemStation quant method	.M method folder containing qdb.mth	Compounds from ChemStation QDB (AgilentCsMethod)

Import uses Method → Load / Import — Replace or Append ([Method design](#)).

Vendor support files

Native libraries ship under:

C:\Program Files\Quanto\AddIns\VendorSupportFiles\Agilent\

Do not mix these DLLs with another Quanto build.

Related

- [Compatibility](#)
- [Troubleshooting](#) — MH vs CS provider confusion
- [Creating add-ins](#)