

Wiley Science Solutions

GC-MS Databases

Supported Vendor / Software		Wiley Spectral Database													
		Wiley Registry 12th Ed	NIST 2020	Wiley Registry 12th Ed/ NIST 2020	Designer Drugs 2023	Pesticides with LRI	Pesticides 2009	LIPIDS	Biological & Environmental Important Organic Compounds	Flavors & Fragrances 3rd Ed	FAMES	Volatiles in Food	Drugs, Poisons, Pesticides, Pollutants & Their Metabolites	Geochemicals, Petrochemicals, & Biomarkers	Physiologically Active Substances
Agilent	ChemStation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	MassHunter	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	OpenLab	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	PCD				✓										
NIST	MS Search	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
PerkinElmer	TurboMass	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Shimadzu	GCMSsolution/ LabSolutions	✓	✓	✓	✓	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	Available exclusively from Shimadzu	
	QP-5000														
Thermo	Xcalibur	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	GRAMS/Spectral ID														
	TraceFinder	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Chromeleon	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Compound Discoverer	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Waters	Galactic Spectral ID														
	MassLynx	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
ACD/Labs	ACD/Spectrus														
Bruker	MS Workstation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Chromatec	Analytic	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Leco	ChromaTOF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
JEOL	msFineAnalysis	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scion	MS Workstation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Chromatoplus															
Wiley	KnowItAll	Included in KnowItAll MS subscription	Also available as an optional KnowItAll subscription		Also available as an optional KnowItAll subscription	Included in KnowItAll MS subscription		Included in KnowItAll MS subscription				Included in KnowItAll MS subscription		✓	Included in KnowItAll MS subscription
NetCDF												✓		✓	✓
Benchtop/SPC												✓		✓	✓
Finnigan	GCQ						✓					✓		✓	✓
	TSQ						✓					✓		✓	✓
	SSQ						✓					✓		✓	✓
	Ion-Trap						✓					✓		✓	✓
	INCOS						✓					✓		✓	✓
	ICIS						✓					✓		✓	✓
	ITS-40						✓					✓		✓	✓
	Magnum						✓					✓		✓	✓
Fisons VG	MassLab						✓					✓		✓	✓
	Labbase						✓							✓	✓
Varian	ITS-40						✓					✓		✓	✓
	Saturn														✓

✓ = compatible with the NIST software