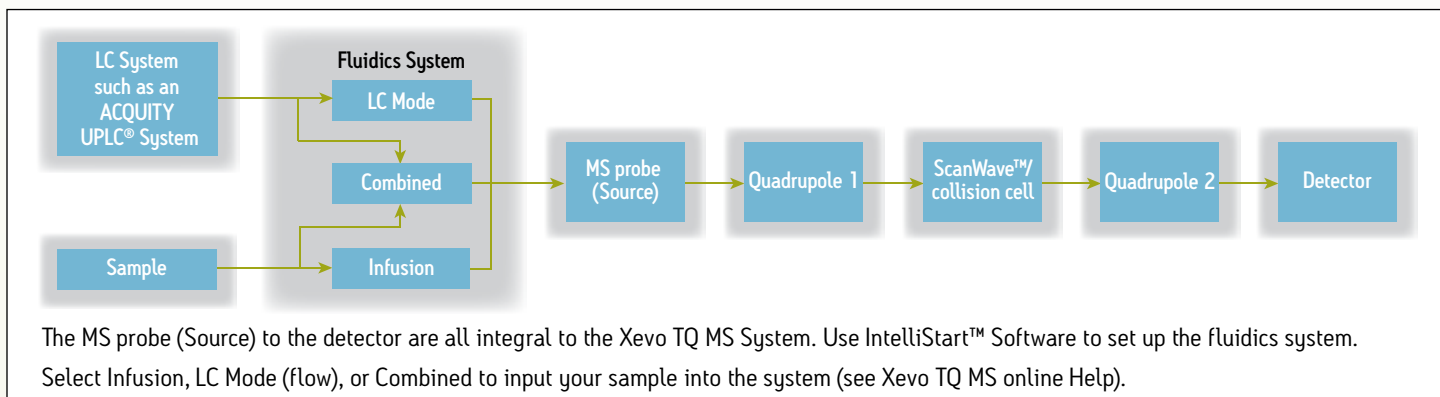


[XEVO TQ MS QUICK REFERENCE CARD]

Always operate the Waters® Xevo™ TQ MS System in accordance with the guidelines detailed in the *Xevo TQ MS Overview and Maintenance Guide*.

OVERVIEW OF THE XEVO TQ MS SYSTEM



SETTING UP THE SYSTEM READY FOR SAMPLE ACQUISITION

Refer to the initial setup and IntelliStart procedures described in the Xevo TQ MS online Help and the flowchart on the back of this card.

VIEWING DATA

Having followed the steps in the flowchart, you can view results.

To view data as it is being acquired

1. In the MassLynx™ Software window, click Chromatogram.
2. In the Chromatogram window, click Display > Real-Time Update.
3. Select Enable Real-Time Update, and then click OK.

You can view underlying spectra from the chromatogram display as individual spectra or as spectra combined over a time range. Right-click at a point on the chromatogram to view spectra, or right-click and drag to combine spectra.

For multi-function experiments, the TIC is made up of the individual channels when the chromatogram display is opened. You can display each channel separately if necessary (see *MassLynx online Help*).

To view acquired data

1. In the MassLynx Software window, click File > Open Data File.
 2. Browse to the file you saved during the acquisition. **Result:** The data acquired appear in the chromatogram and Spectra windows.
- See also:** *MassLynx Software 4.1 Getting Started Guide*.

PROCESSING DATA

The various processing options depend on the nature of your data and the type of processing required.

TargetLynx™ Software generates calibration curves using standard samples that contain compounds of known concentrations. These standards are used in calculating the concentrations of compounds in analyte samples. You can quantitate compounds and highlight incidences where concentrations fall outside thresholds that you define.

Additional Information

Part Number

Xevo TQ MS Documentation CD	71500130021
Xevo TQ MS Operator's Overview and Maintenance Guide	71500130002
Xevo TQ MS online Help	
MassLynx 4.1 Getting Started Guide	71500113203
MassLynx online Help	
TargetLynx online Help	
ACQUITY UPLC System Operator's Guide	71500082502
ACQUITY UPLC System Bookshelf	71500082521
Controlling Contamination in UltraPerformance LC®/MS and HPLC/MS Systems	715001307
www.waters.com	

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HOW TO SET UP THE SYSTEM FOR SAMPLE ACQUISITION

