

# Introduction to mass spectrometry

## Heyden - Introduction to mass spectrometry

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- Spectroscopy in education -- v. 3. Introduction to mass spectrometry  
Notes: Bibliography: p. 128-133.  
This edition was published in 1966



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## Overview of Mass Spectrometry

Schematic diagram of MALDI source. Its structure is uncertain, but two possibilities are shown in the diagram. Fortunately, most organic compounds give mass spectra that include a molecular ion, and those that do not often respond successfully to the use of milder ionization conditions.

### FTMS Introduction

Finally, there is a detector, which detects and quantifies the separated ions. Mode of access: World Wide Web. Plasma gas is electrically neutral overall, but a substantial number of its atoms are ionized by the high temperature.

### Short Introduction to Mass Spectrometry

The chromatographic profile of an ion, i. On the vertical axis is the relative abundance of each ion detected. A small sample is ionized, usually to cations by loss of an electron.

### Introduction to Mass Spectrometry

It should be noted that the presence of halogen atoms in a molecule or fragment ion does not change the odd-even mass rules given above.

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