

Chromatography analyzer mass spectrometer and spectrometer



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Chromatography and spectrometry are often used together because they provide complementary capabilities that enhance the analysis of complex mixtures. To delve into how each ...



Similarly to gas chromatography MS (GC-MS), liquid chromatography-mass spectrometry (LC/MS or LC-MS) separates compounds chromatographically before they are introduced to the ion source and ...



Agilent LC/MS enables a wide array of applications by combining sample preparation, liquid chromatography (LC), mass spectrometry (MS), and dedicated software tools like compound ...



LCGC International provides separation science insights, including liquid chromatography (HPLC), gas chromatography (GC), and mass spectrometry (MS).



Shimadzu is one of the world's leading manufacturers of GC-MS instruments, producing a range of gas chromatograph mass spectrometers. Shimadzu's GC-MS boast ultra-high sensitivity and efficiency ...



The scan rate of a mass spectrometer refers to how fast it scans a mass spectrum. This is important for chromatography applications where the entire mass spectrum must be scanned faster than the ...



Our products address a range of needs from sample preparation to separation and detection techniques. From routine analysis to pioneering discoveries, our innovations help scientists solve complex ...



From biologics characterization to mass spectrometry (MS) imaging, our industry-leading software solutions turn MS data into knowledge, with automated and integrated workflows that empower every ...



The technology had its start 60 years ago in Midland, Michigan, with the pairing of two powerful analytical techniques — gas chromatography (GC) and mass spectrometry (MS).



A key technology in analytical chemistry is liquid chromatography-mass spectrometry, which combines the mass analysis capabilities of mass spectrometry with the physical separation capabilities of liquid ...

Contact Us

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