



# Isotopic Analysis: Fundamentals and Applications Using ICP-MS

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# Isotopic Analysis: Fundamentals and Applications Using ICP-MS

## Isotopic Analysis: Fundamentals and Applications Using ICP-MS

Edited by two very well-known and respected scientists in the field, this excellent practical guide is the first to cover the fundamentals and a wide range of applications, as well as showing readers how to efficiently use this increasingly important technique.

From the contents:

- \* The Isotopic Composition of the Elements
- \* Single-Collector ICP-MS
- \* Multi-Collector ICP-MS
- \* Advances in Laser Ablation - Multi-Collector ICP-MS
- \* Correction for Instrumental Mass Discrimination in Isotope Ratio Determination with Multi-Collector ICP-MS
- \* Reference Materials in Isotopic Analysis
- \* Quality Control in Isotope Ratio Applications
- \* Determination of Trace Elements and Elemental Species Using Isotope Dilution ICP-MS
- \* Geochronological Dating
- \* Application of Multi-Collector ICP-MS to Isotopic Analysis in Cosmochemistry
- \* Establishing the Basis for Using Stable Isotope Ratios of Metals as Paleoredox Proxies
- \* Isotopes as Tracers of Elements Across the Geosphere-Biosphere Interface
- \* Archaeometric Applications
- \* Forensics Applications
- \* Nuclear Applications
- \* The Use of Stable Isotope Techniques for Studying Mineral and Trace Element Metabolism in Humans
- \* Isotopic Analysis via Multi-Collector ICP-MS in Elemental Speciation

A must-have for newcomers as well as established scientists seeking an overview of isotopic analysis via ICP-MS.

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