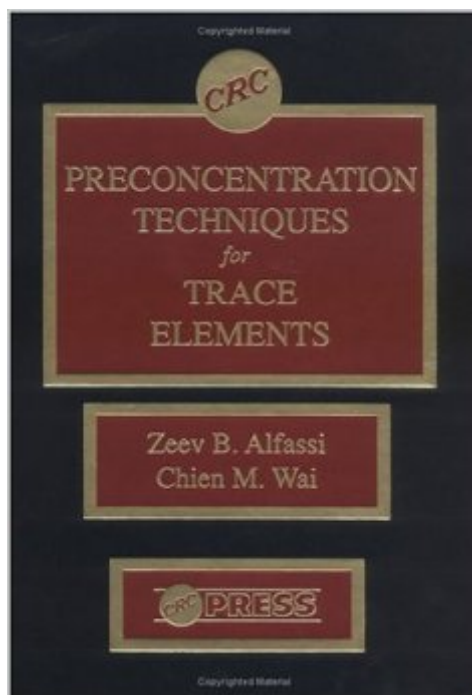


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# Preconcentration Techniques For Trace Elements



## Synopsis

Accurate determination of trace elements is critical in various fields of science and technology. Direct measurement of trace elements in samples with complex matrices is often impractical, either due to analytical sensitivity limitations or matrix interferences. Preconcentration procedures are generally needed to eliminate matrix interferences and/or enrich minute amounts of analytes to a level for reliable measurements. *Preconcentration Techniques for Trace Elements* provides up-to-date information on various preconcentration techniques and detailed discussions regarding such topics as the dissolution of matrices, coprecipitation, solvent extraction, electrochemical means, ion exchange, sorption, chromatographic methods, flotation, membranes, volatilization, polymer foam sorbents, fire assay, isotachopheresis, and filter papers. This comprehensive volume, featuring contributions from 21 experts from nine countries, will provide valuable reference material for all scientists and technicians dealing with trace analysis of real-world samples.

## Book Information

Hardcover: 480 pages

Publisher: CRC Press (December 7, 1991)

Language: English

ISBN-10: 0849352134

ISBN-13: 978-0849352133

Product Dimensions: 9 x 7 x 1 inches

Shipping Weight: 2.3 pounds

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Best Sellers Rank: #4,472,777 in Books (See Top 100 in Books) #135 in Books > Science & Math > Chemistry > Nuclear Chemistry #1692 in Books > Science & Math > Chemistry > Analytic #2469 in Books > Science & Math > Chemistry > Industrial & Technical

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