

MASS SPECTROMETRIC ANALYSIS OF SOLIDS

ARTHUR J. AHEARN
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Mass Spectrometric Analysis Of Solids

Sabine Becker



Mass Spectrometric Analysis Of Solids:

Mass Spectrometric Analysis of Solids. Edited by Arthur J. Ahearn. [By Various Authors. With Illustrations.].

Arthur John AHEARN,1966 Mass Spectrometric Analysis of Solids Marvin A. Carlson,1966 *Mass Spectrometric Analysis of Solids* Arthur John Ahearn,1966 An Improved Ion Source for Mass Spectrometric Analysis of Solids Chester R. Fultz,1956 **Solid Sample Analysis with the Mass Spectrometer** Kellex Corporation,1951 *Mass Spectrometric Analysis of Solids with the High-Frequency Spark* J. G. Gorman,J. A. Hipple,1953 Earlier work with the high frequency vacuum spark in mass spectroscopy is reviewed briefly A suitably designed system of monitoring the ion current produced by this type of source permits the application of the techniques of electrical detection in place of the method of direct photographic detection previously required for such an erratic source This analytical method for solid samples is described and some illustrative analyses are presented *Mass Spectrometry* Agnieszka Kraj,Dominic M. Desiderio,Nico M. Nibbering,2008-12-01 With contributions from noted experts from Europe and North America Mass Spectrometry Instrumentation Interpretation and Applications serves as a forum to introduce students to the whole world of mass spectrometry and to the many different perspectives that each scientific field brings to its use The book emphasizes the use of this important analytical technique in many different fields including applications for organic and inorganic chemistry forensic science biotechnology and many other areas After describing the history of mass spectrometry the book moves on to discuss instrumentation theory and basic applications *Trace Analysis By Mass Spectrometry* Arthur J. Ahearn,2012-12-02 Trace Analysis by Mass Spectrometry deals with trace analysis of solids and liquids by mass spectrometric techniques Topics include the physics and techniques of electrical discharge ion sources transmission of ions through double focusing mass spectrometers and detection and measurement of ions by ion sensitive plates The ion sources used are principally electrical discharge type sources This book is comprised of 14 chapters The first several chapters focus on the basic physics of electrical discharge ion sources double focusing mass spectrometry and the measurement of arrays of mass resolved ion beams by electrical detection methods and with ion sensitive emulsions The discussion then shifts to the problem of obtaining the chemical composition of the recorded mass resolved ion sample and relating this composition to that of the original sample The chapters that follow describe specific techniques for analyzing special samples such as insulators powders microsamples biological materials reactive and low melting point substances radioactive materials and gases in solids The remaining chapters include the use of laser ion sources in the analysis of solids and the analysis of surfaces particularly with sputter ion sources This book will be of interest to students and practitioners of physics and chemistry **Characterization of Solid Surfaces** Philip F. Kane,Graydon B. Larrabee,2013-11-27 Until comparatively recently trace analysis techniques were in general directed toward the determination of impurities in bulk materials Methods were developed for very high relative sensitivity and the values determined were average values Sampling procedures were devised which eliminated the

so called sampling error However in the last decade or so a number of developments have shown that for many purposes the distribution of defects within a material can confer important new properties on the material Perhaps the most striking example of this is given by semiconductors a whole new industry has emerged in barely twenty years based entirely on the controlled distribution of defects within what a few years before would have been regarded as a pure homogeneous crystal Other examples exist in biochemistry metallurgy polymers and of course catalysis In addition to this of the importance of distribution there has also been a recognition growing awareness that physical defects are as important as chemical defects We are of course using the word defect to imply some discontinuity in the material and not in any derogatory sense This broadening of the field of interest led the Materials Advisory Board I to recommend a new definition for the discipline Materials Characterization to encompass this wider concept of the determination of the structure and composition of materials In characterizing a material perhaps the most important special area of interest is the surface

Inorganic Mass Spectrometry Sabine Becker, 2008-02-28 Providing an exhaustive review of this topic *Inorganic Mass Spectrometry Principles and Applications* provides details on all aspects of inorganic mass spectrometry from a historical overview of the topic to the principles and functions of mass separation and ion detection systems Offering a comprehensive treatment of inorganic mass spectrometry topics covered include Recent developments in instrumentation Developing analytical techniques for measurements of trace and ultratrace impurities in different materials This broad textbook in inorganic mass spectrometry presents the most important mass spectrometric techniques used in all fields of analytical chemistry By covering recent developments and advances in all fields of inorganic mass spectrometry this text provides researchers and students with information to answer any questions on this topic as well as providing the basic fundamentals for understanding this potentially complex but increasingly relevant subject

Mass Spectrometry for the Analysis of Pesticide Residues and their Metabolites Despina Tsipi, Helen Botitsi, Anastasios Economou, 2015-05-12 Provides an overview of the use of mass spectrometry MS for the analysis of pesticide residues and their metabolites Presents state of the art MS techniques for the identification of pesticides and their transformation products in food and environment Covers important advances in MS techniques including MS instrumentation and chromatographic separations e.g. UPLC HILIC comprehensive GCxGC and applications Illustrates the main sample preparation techniques SPE QuEChERS microextraction used in combination with MS for the analysis of pesticides Describes various established and new ionization techniques as well as the main MS platforms software tools and mass spectral libraries

Advances in Mass Spectrometry J. D. Waldron, 2017-01-31 *Advances in Mass Spectrometry* documents the proceedings of a Joint Conference on Mass Spectrometry held at the University of London Great Britain on September 24-26 1958 This compilation reviews the instruments techniques applications and major developments in mass spectrometry over the past years The topics discussed include the performance and image error correction of the new stigmatic focusing mass spectrograph correction of second order aberrations in

inhomogeneous magnetic sector fields and high sensitivity solid source mass spectrometry The isotope dilution analysis digitization of mass spectra ionization potentials of alkyl and halogenated alkyl free radicals and negative ion formation and electric breakdown in some halogenated gases are also elaborated This book likewise covers the mass spectrometer as a geological instrument and absorption and desorption of gases in the ionized state on metal and glass surfaces This publication is a useful reference to students and researchers conducting work on mass spectrometry *The Encyclopedia of Mass Spectrometry* Keith A. Nier, Alfred L. Yergey, P. Jane Gale, 2015-07-02 Volume 9 Historical Perspectives Part B Notable People in Mass Spectrometry of The Encyclopedia of Mass Spectrometry briefly reviews the lives and works of many of the major people who carried out this development providing insights into the history of mass spectrometry applications through the personal stories of pioneers and innovators in the field The book presents biographies of notable contributors including Nobel Prize winners J J Thomson Francis W Aston Wolfgang Paul John B Fenn and Koichi Tanaka along with other luminaries in the field including Franz Hillenkamp Catherine Clarke Fenselau Alfred O C Nier and many more discussing not only the instruments and their uses but also providing interesting information on the careers characters and life stories of the people who did the work Highlights over 120 innovators in mass spectrometry including several Nobel Prize winners Discusses instrumentation and their uses also providing interesting information on the careers characters and life stories of the people who did the work Offers unique insight into the careers and personalities of luminaries in the field Coordinates with Volume 9 Historical Perspectives Part A The Development of Mass Spectrometry an overview of mass spectrometry development and progress Ideal reference for those interested in a wide variety of topics including analytical chemistry and chemical analysis amongst others **Sector Field Mass Spectrometry for Elemental and Isotopic Analysis** Thomas Prohaska, Johanna Irrgeher, Andreas Zitek, Norbert Jakubowski, 2014-11-21 This book was triggered by the success story of sector field mass spectrometry in elemental and isotopic analysis since the first presentation of the mass spectrum of Ne a hundred years ago The outstanding and unique features of sector field mass spectrometry high sensitivity high mass resolution and simultaneous multiple ion detection have paved the way for its widespread and successful application across different scientific disciplines Written compiled and edited by world renowned experts this book is intended to provide deep insight into the topic along with fundamental knowledge about elemental and isotopic analysis Aimed at scientists in the field of natural and life sciences instrument manufacturers practitioners and graduate students it provides solid information about the methodological background and analytical capabilities of sector field mass spectrometry A detailed description of peculiarities and an overview of the most relevant applications making use of specific techniques employing sector field mass analysers ICP MS GDMS TIMS SIMS and IRMS are given including a presentation of the currently available commercial instruments This approach guarantees that readers are thoroughly introduced to and familiarized with the fascinating inter and transdisciplinary field of sector field mass spectrometry *Indexes to the Oak Ridge National Laboratory Master*

Analytical Manual Oak Ridge National Laboratory, 1965 **Advanced Mass Spectrometry for Food Safety and Quality**, 2015-05-08 Advanced Mass Spectrometry for Food Safety and Quality provides information on recent advancements made in mass spectrometry based techniques and their applications in food safety and quality also covering the major challenges associated with implementing these technologies for more effective identification of unknown compounds food profiling or candidate biomarker discovery Recent advances in mass spectrometry technologies have uncovered tremendous opportunities for a range of food related applications However the distinctive characteristics of food such as the wide range of the different components and their extreme complexity present enormous challenges This text brings together the most recent data on the topic providing an important resource towards greater food safety and quality Presents critical applications for a sustainable affordable and safe food supply Covers emerging problems in food safety and quality with many specific examples Encompasses the characteristics advantages and limitations of mass spectrometry and the current strategies in method development and validation Provides the most recent data on the important topic of food safety and quality *Mass spectrometric analysis of solids workshop November 17 and 18, 1969* I. H. Crocker, 1970 **Scientific and Technical Aerospace Reports**, 1983 *A Handbook of Derivatives for Mass Spectrometry* Vladimir Zaikin, John M. Halket, 2009 Chemical derivatisation of functional groups has proved popular since the beginning of organic mass spectrometry as a means to enhance the stability and volatility of the analytes as well as facilitating structure elucidation This book provides comprehensive information on the wide range of derivatisation methods Each chapter looks at a particular area of derivatisation and includes extensive references to the literature for further research where necessary There are nearly 1800 references which as well as full bibliographic information include chapter paper titles where appropriate and Digital Object Identifiers DOIs to allow easy retrieval of the online version of the referenced publication The emergence of atmospheric pressure ionisation and other soft ionisation techniques has not diminished the interest in such chemical techniques as witnessed by the many chemical tags used in quantitative proteomics Chapter 9 The last two chapters a substantial part of the book deal with derivatisation for use with soft ionisation of both small and large molecules Chapters Silylation Acylation Alkylation Arylation Cyclic derivatives Monofunctional compounds Polyfunctional compounds On line derivatisation degradation Soft ionisation small molecules Soft ionisation large molecules *Secondary Ion Mass Spectroscopy of Solid Surfaces* Cherepin, 2020-04-28 This volume is devoted to the physics instrumentation and analytical methods of secondary ion mass spectroscopy SIMS in relation to solid surfaces It describes modern models of secondary ion formation and the factors influencing sensitivity of measurements and the range of applications All the main parts of SIMS instruments are discussed in detail Emphasising practical applications the book also considers the methods and analytical procedures for constitutional analysis of solids including metals semiconductors organic and biological samples Methods of depth profiling spatially multidimensional analysis and study of processes at the surface such as adsorption catalysis and

oxidation are given along with the application of SIMS in combination with other methods of surface analysis

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Table of Contents Mass Spectrometric Analysis Of Solids

1. Understanding the eBook Mass Spectrometric Analysis Of Solids
 - The Rise of Digital Reading Mass Spectrometric Analysis Of Solids
 - Advantages of eBooks Over Traditional Books
2. Identifying Mass Spectrometric Analysis Of Solids
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Mass Spectrometric Analysis Of Solids
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mass Spectrometric Analysis Of Solids
 - Personalized Recommendations
 - Mass Spectrometric Analysis Of Solids User Reviews and Ratings
 - Mass Spectrometric Analysis Of Solids and Bestseller Lists

5. Accessing Mass Spectrometric Analysis Of Solids Free and Paid eBooks
 - Mass Spectrometric Analysis Of Solids Public Domain eBooks
 - Mass Spectrometric Analysis Of Solids eBook Subscription Services
 - Mass Spectrometric Analysis Of Solids Budget-Friendly Options
6. Navigating Mass Spectrometric Analysis Of Solids eBook Formats
 - ePub, PDF, MOBI, and More
 - Mass Spectrometric Analysis Of Solids Compatibility with Devices
 - Mass Spectrometric Analysis Of Solids Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mass Spectrometric Analysis Of Solids
 - Highlighting and Note-Taking Mass Spectrometric Analysis Of Solids
 - Interactive Elements Mass Spectrometric Analysis Of Solids
8. Staying Engaged with Mass Spectrometric Analysis Of Solids
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mass Spectrometric Analysis Of Solids
9. Balancing eBooks and Physical Books Mass Spectrometric Analysis Of Solids
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mass Spectrometric Analysis Of Solids
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Mass Spectrometric Analysis Of Solids
 - Setting Reading Goals Mass Spectrometric Analysis Of Solids
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Mass Spectrometric Analysis Of Solids
 - Fact-Checking eBook Content of Mass Spectrometric Analysis Of Solids
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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