



Analytical techniques in environmental chemistry : proceedings of the International Congress, Barcelona, Spain, November 1978 /

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editor

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Monografía

Analytical Techniques in Environmental Chemistry contains the Proceedings of the International Congress held at Barcelona, Spain in November 1978. Separating 60 papers of the Congress as chapters, this book begins with a description of the natural and pollutant organic compounds in contemporary aquatic environments; recognition of the sources of isoprenoid alkanes in recent environments; and patterns of hydrocarbon contamination in California coastal waters. Other topics discuss include determination of trace level hydrocarbons in marine biota; recent progress in polycyclic aromatic chemistry

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Contenido: Front Cover; Analytical Techniques in Environmental Chemistry; Copyright Page; Table of Contents; Foreword; Chapter 1. Environmental Chemistry - An Interdisciplinary Subject. Natural and Pollutant Organic Compounds in Contemporary Aquatic Environments; ABSTRACT; INTRODUCTION; ORGANIC COMPOUNDS IN RECENT AQUATIC SEDIMENTS; CHARACTERISATION OF MIXTURES OF ORGANIC COMPOUNDS EXTRACTED FROM NATURAL ENVIRONMENTS.; LIPID INDICATORS OF THE ORIGIN

AND DIAGENESIS OF SEDIMENTARY ORGANIC MATTER.; DISTINGUISHING NATURAL AND POLLUTANT INPUTS IN THE ENVIRONMENT: AN EXAMPLE; CONCLUSIONS;

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