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Forensic and Clinical Applications

Forensic and Clinical Applications of Solid Phase Extraction

Michael J. Telepchak, BS, MBA Thomas F. August, BS, MS Glynn Chaney, MS, TC(NRCC)

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Edited by

Michael J. Telepchak, Glynn Chaney and Thomas F. August

Forensic and Clinical Applications of Solid Phase Extraction presents a compendium of methods and supporting data that allows the scientist to perform procedures using solid phase extraction to isolate the compounds of interest in the field of clinical and forensic toxicology. More experienced researchers may vary the presented methods to achieve specific extractions. The methods presented have been used for hundreds of different compounds, thus the techniques offer comprehensive technology to the researcher. The book teaches the required fundamentals. The methodologies make use of the latest developments in copolymeric bonded phases. By presenting organized and easy to use methodologies, this volume will encourage a wider acceptance of the technology and help many researchers to solve their individual separation problems. This volume will be of interest to clinical chemists, toxicologists, medical examiners, criminologists, hospital technicians, pharmaceutical and environmental chemists, and medical school technicians.

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