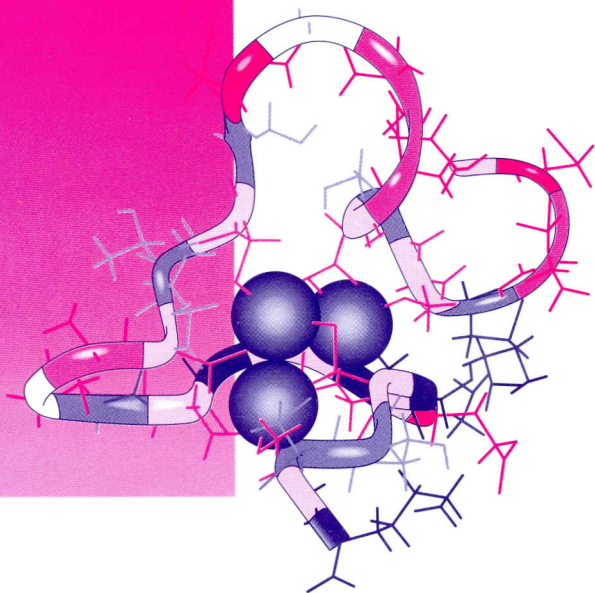


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Hyphenated Techniques in Speciation Analysis

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Terms and Abbreviations

AAS	atomic absorption spectrometry
AE	anion exchange
AED	atomic emission detection
AES	atomic emission spectrometry
AFS	atomic fluorescence spectrometry
CE	cation exchange
CEC	coulary electrochromatography
CID	collision-induced dissociation
CRM	certified reference material
CT	cryogenic trap
CE	coulary zone electrophoresis
DIT	dialysis
DET	direct detection
DDTC	dimethyl dithiocarbamate
DFO	deterioration
DN	direct injection nebulizer
DL	dilution limit
DMAS	dimethylamino acid
DMT	dimethyl
ED	electron capture detection
ET	electron impact
EE	electrolysis
ET	electrothermal
ETV	electrothermal vaporization
FAAS	flame atomic absorption spectrometry
FAB	fast atom bombardment
FED	flame emission detection
FPS	flame photometric detection
GC	gas chromatography
GE	gel electrophoresis
GT	graphical furnace