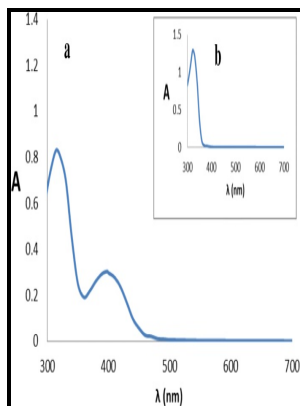


# Aspects of flow injection sample introduction for atomic absorption spectrometry

## - - Atomic Absorption Spectrometry



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### Atomic Absorption Spectrometry

It is also expected that in future years analytical flow injection atomic spectrometry procedures will incorporate on-line the appropriate waste treatments in order to provide more environmentally friendly methodologies.

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A boundary will be established between the outward flowing solar wind and the interstellar plasmas and magnetic fields in the direction in which the sun is moving relative to the nearby stars. In general, AAS has been applied widely to tin speciation but is becoming less popular as it is less able to cope with low level samples and more complex matrices.

### Thermospray sample introduction to atomic spectrometry

This article reviews these new spectroscopic techniques, their applications and some of the results obtained so far; it will be restricted to the spectroscopy of free atoms and molecules and does not include solid-state spectroscopy. Frenzel, in , 2005 Metalloid Species and Trace Metals Metalloid compounds are usually determined by flowing-stream techniques hyphenated with hydride generation HG -atomic absorption or atomic fluorescence spectrometry. Where measurements are to be made from these spectra, the appropriate terminology is atomic spectrometry.

### Thermospray sample introduction to atomic spectrometry

The very low detection limits for rare earth elements and the actinides permit occasional studies relating to the biochemistry and unusual sources of exposure to these elements. INAA allows one to perform multielemental analyses with an LOD of ~ 0.

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