

Analytical Conditions for the Determination of Arsenic, Antimony and Selenium by Atomic Absorption Spectrometry with Generation of Hydrides

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The paper presents a review of conditions used for determination of arsenic, antimony and selenium by the method of atomic absorption spectrometry with generation of hydrides. The review has been prepared on the basis of a few tens of original research works and is meant as a reference for those working with the method employing generation of hydrides. To enable a comparison of analytical conditions used by different authors, special indices relating the concentrations of reagents with their flow and the flow of the sample were introduced.