Contribution ID : **12**   Type : **not specified**

Use of XAS for Environmental Sample Analysis

Wednesday, 4 May 2011 13:15 (0:30)

Abstract content

This work is focused in sample preparation, analysis and data interpretation of XAS spectra from environmental samples. Sample preparation is explained for particulate matter, soil, plants and mine tailings. The elements analyzed in the different samples include As, Pb, Cr, Fe, Br, Cu, Se, S and Au. Suggestions for XAS data acquisition will be discussed.

Summary

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