

Coprecipitative Preconcentration of Cr(III), Pb(II), Zn(II), Cd(II) and Mn(II) Ions with Al(III) and Fe(III) Carriers and Chromotrope 2B Reagent and their FAAS Determination in Various Water and Food Samples

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Page 108, first column; last paragraph of the “Application to the samples” section

For the analysis of food (apricot, mint and macaroni) and SRM 1578a rice flour samples, 0.10 g of the SRM and 0.20 g of food sample were weighed and placed in a 100 mL beaker. The mixture was evaporated near to dryness on a hot plate.

Will change to:

For the analysis of food (apricot, mint and macaroni) and SRM 1578a rice flour samples, 0.10 g of the SRM and 0.20 g of food sample were weighed and placed in a 100 mL beaker. 10 mL of concentrated nitric acid was added to the beaker. The mixture was evaporated near to dryness on a hot plate.