



## Major and trace element analytical methods of the National Status and Trends Program: update 2000-2006

By -

No binding. Book Condition: New. This item is printed on demand. Original publisher: Silver Spring, Md. : U. S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Center for Coastal Monitoring and Assessment, 2007 OCLC Number: (OCoLC)193812300 Subject: Soils -- Trace element content -- United States -- Testing. Excerpt: . . . 3. 2. 4 DIGESTION Approximately 0. 2 g of homogenized, dried sediment was weighed to the nearest 0. 0001 g and transferred to tared 70 mL snap cap vials. A 3 mL aliquot of HNO was 3 added and the vials were placed in a 95 C digestion block for a total of approximately 6 hr. During this time, the vials were periodically removed from the block and swirled to mix. After this period, the vials were removed from the block and allowed to cool before 2 mL of concentrated HF was added. The vials were then returned to the block for approximately 2 hr. After cooling, 15 mL of 4 boric acid were added and the vials returned to the block for another 1 to 2 hr. After the samples were allowed to cool, the content of the vials were mixed by shaking, and...

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