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Water quality — Determination of selected organotin compounds — Gas chromatographic method

Qualité de l'eau — Dosage de composés organostanniques sélectionnés — Méthode par chromatographie en phase gazeuse



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Contents		Page
Fore	eword	iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms and definitions	2
4	Principle	2
5	Interferences	2
6	Reagents	2
7	Apparatus	7
8	Procedure	
9	Identification	11
10	Calibration	13
11	Calculation	16
12	Precision	18
13	Test report	18
Anno	nex A (informative) Gas chromatographic conditions	19
Annex B (informative) Precision data		29
Bibli	liography	31

Foreword

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 17353 was prepared by Technical Committee ISO/TC 147, Water quality, Subcommittee SC 2, Physical, chemical and biochemical methods.

Introduction

It should be noted whether and to what extent particular problems will require the specification of additional boundary conditions.

This International Standard describes a gas-chromatographic/organotin specific determination of organotin compounds after derivatization with sodium tetraethyl borate and liquid/liquid extraction.

The user should be aware that particular problems could require the specification of additional marginal conditions.