# ISO/TS 7013:2023-07 (E)

## Water quality - Guidance and requirements for designing an interlaboratory trial for validation of analytical methods

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Normative references ..... 1

3 Termsanddefinitions ..... 1

4 Principle ..... 1

5 Preconditions ..... 1
5.1 General ..... 1
5.2 Special preconditions for validation of non-crucial method options in analytical methods for organic analytes ..... 2

6 Design and organization ..... 2
6.1 Requirements for participation and call for participants ..... 2
6.2 Samples ..... 3
6.3 Information to be distributed with the samples ..... 4
6.4 Statistical evaluation ..... 4

7 Assessment ..... 5

8 Documentation and reporting ..... 5

Annex A (informative) Checklist, timetable and reporting the performance data ..... 6

Bibliography ..... 8