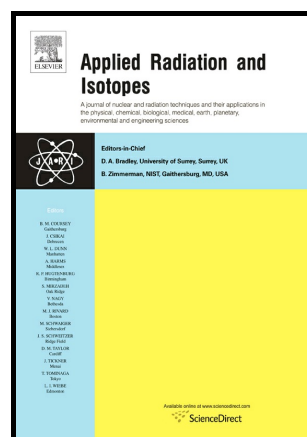


Author's Accepted Manuscript

A Laboratory Information Management System for the Analysis of Tritium (^3H) in Environmental Waters

Dagnachew L. Belachew, Stefan Terzer-Wassmuth, Leonard I. Wassenaar, Philipp M. Klaus, Luis J. Araguás Araguás, Pradeep Aggarwal



PII: S0969-8043(17)31424-0
DOI: <https://doi.org/10.1016/j.apradiso.2018.03.001>
Reference: ARI8284

To appear in: *Applied Radiation and Isotopes*

Received date: 15 December 2017
Revised date: 16 February 2018
Accepted date: 6 March 2018

Cite this article as: Dagnachew L. Belachew, Stefan Terzer-Wassmuth, Leonard I. Wassenaar, Philipp M. Klaus, Luis J. Araguás Araguás and Pradeep Aggarwal, A Laboratory Information Management System for the Analysis of Tritium (^3H) in Environmental Waters, *Applied Radiation and Isotopes*, <https://doi.org/10.1016/j.apradiso.2018.03.001>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting galley proof before it is published in its final citable form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**A Laboratory Information Management System for the Analysis of Tritium (^3H) in
Environmental Waters**

09 February, 2018

(First Revision)

Applied Radiation and Isotopes

Dagnachew L. Belachew¹, Stefan Terzer-Wassmuth¹, Leonard I. Wassenaar¹, Philipp M.
Klaus¹, Luis J. Araguás Araguás¹, Pradeep Aggarwal¹

¹ International Atomic Energy Agency, Vienna International Centre, A-1400 Vienna, Austria

Corresponding Author:

D. L. Belachew, D.Belachew@iaea.org, dagnachewl@gmail.com

Keywords: water, tritium, electrolysis, deuterium, radioisotopes, data management,
uncertainty, Identical Treatment

Download English Version:

<https://daneshyari.com/en/article/8208577>

Download Persian Version:

<https://daneshyari.com/article/8208577>

[Daneshyari.com](https://daneshyari.com)