### Accepted Manuscript

Development of an electrothermal vaporizer for direct mercury determination in soil by inductively-coupled plasma mass spectrometry



Willian Wohlmann, Vinicius M. Neves, Graciela M. Heidrich, Jussiane S. Silva, Adilson Ben da Costa, Jose N.G. Paniz, Valderi L. Dressler

PII:	S0584-8547(18)30192-7
DOI:	doi:10.1016/j.sab.2018.08.009
Reference:	SAB 5514
To appear in:	Spectrochimica Acta Part B: Atomic Spectroscopy
Received date:	18 May 2018
Revised date:	20 August 2018
Accepted date:	21 August 2018

Please cite this article as: Willian Wohlmann, Vinicius M. Neves, Graciela M. Heidrich, Jussiane S. Silva, Adilson Ben da Costa, Jose N.G. Paniz, Valderi L. Dressler, Development of an electrothermal vaporizer for direct mercury determination in soil by inductively-coupled plasma mass spectrometry. Sab (2018), doi:10.1016/j.sab.2018.08.009

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 proof before it is published in its final 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.

## ACCEPTED MANUSCRIPT

#### Development of an electrothermal vaporizer for direct mercury

#### determination in soil by inductively-coupled plasma mass spectrometry

Willian Wohlmann<sup>1</sup>, Vinicius M. Neves<sup>1</sup>, Graciela M. Heidrich<sup>1</sup>, Jussiane S. Silva<sup>1</sup>, Adilson Ben da Costa<sup>2</sup>, Jose N. G. Paniz<sup>1</sup> and Valderi L. Dressler<sup>1\*</sup>

<sup>1</sup>Federal University of Santa Maria, Department of Chemistry, 97.105-900, Santa Maria, RS, Brazil

<sup>2</sup>Programa de Pós-Graduação em Sistemas e Processos Industriais, Universityof Santa Cruz do Sul, 96815-900, Santa Cruz do Sul, RS, Brazil

Download English Version:

# https://daneshyari.com/en/article/11005835

Download Persian Version:

https://daneshyari.com/article/11005835

Daneshyari.com