

Accepted Manuscript

Title: Simultaneous extraction and concentration of water pollution tracers using ionic-liquid-based systems

Authors: Teresa B.V. Dinis, Helena Passos, Diana L.D. Lima, Ana C.A. Sousa, João A.P. Coutinho, Valdemar I. Esteves, Mara G. Freire



PII: S0021-9673(17)31128-7
DOI: <http://dx.doi.org/doi:10.1016/j.chroma.2017.07.084>
Reference: CHROMA 358731

To appear in: *Journal of Chromatography A*

Received date: 31-1-2017
Revised date: 1-7-2017
Accepted date: 27-7-2017

Please cite this article as: Teresa B.V.Dinis, Helena Passos, Diana L.D.Lima, Ana C.A.Sousa, João A.P.Coutinho, Valdemar I.Esteves, Mara G.Freire, Simultaneous extraction and concentration of water pollution tracers using ionic-liquid-based systems, *Journal of Chromatography A* <http://dx.doi.org/10.1016/j.chroma.2017.07.084>

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.

1 Simultaneous extraction and concentration of water
2 pollution tracers using ionic-liquid-based systems

3
4 Teresa B. V. Dinis^a, Helena Passos^a, Diana L. D. Lima^{b,c}, Ana C. A. Sousa^a, João A. P.
5 Coutinho^a, Valdemar I. Esteves^b, and Mara G. Freire^{a,*}

6
7 ^a CICECO – Aveiro Institute of Materials, Department of Chemistry, University of Aveiro,
8 3810-193 Aveiro, Portugal.

9 ^b CESAM – Centre for Environmental and Marine Studies, Department of Chemistry, University
10 of Aveiro, 3810-193 Aveiro, Portugal.

11 ^c Instituto Politécnico de Coimbra, ESTESC-Coimbra Health School, Complementary Sciences,
12 3046-854 Coimbra, Portugal.

13
14
15
16
17
18
19
20 *Corresponding author: Phone: +351 234370200; Fax: +351 234370084; E-mail:
21 maragfreire@ua.pt
22

Download English Version:

<https://daneshyari.com/en/article/7607863>

Download Persian Version:

<https://daneshyari.com/article/7607863>

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