Accepted Manuscript

Title: Development of new efficient method for isolation of phenolics from sea algae prior to their rapid resolution liquid chromatographic-tandem mass spectrometric determination



Author: Bořivoj Klejdus Merichel Plaza Marie Šnóblová Lea Lojková

PII:	S0731-7085(16)31212-2
DOI:	http://dx.doi.org/doi:10.1016/j.jpba.2016.12.015
Reference:	PBA 10980
To appear in:	Journal of Pharmaceutical and Biomedical Analysis
Received date:	23-11-2016
Revised date:	7-12-2016
Accepted date:	11-12-2016

Please cite this article as: Bořivoj Klejdus, Merichel Plaza, Marie Šnóblová, Lea Lojková, Development of new efficient method for isolation of phenolics from sea algae prior to their rapid resolution liquid chromatographic–tandem mass spectrometric determination, Journal of Pharmaceutical and Biomedical Analysis http://dx.doi.org/10.1016/j.jpba.2016.12.015

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.

Development of new efficient method for isolation of phenolics from sea algae prior to their rapid resolution liquid chromatographic-tandem mass spectrometric determination

Bořivoj Klejdus¹, Merichel Plaza^{2*}, Marie Šnóblová¹, Lea Lojková¹

 ¹Department of Chemistry and Biochemistry, Faculty of Agronomy, Mendel University in Brno, Zemědělská 1/1665, CZ-61300 Brno, Czech Republic
²Department of Analytical Chemistry, Physical Chemistry and Chemical Engineering, Faculty of Biology, Environmental Sciences and Chemistry, University of Alcalá, Ctra. Madrid-Barcelona Km. 33.600, Alcalá de Henares, Madrid, Spain.

*Corresponding author: Merichel Plaza Email: Merichel.Plaza@uah.es, merichelpla@gmail.com Tel: +34 676562734 FAX: +34 918854971 Download English Version:

https://daneshyari.com/en/article/5138132

Download Persian Version:

https://daneshyari.com/article/5138132

Daneshyari.com