## Accepted Manuscript

Title: A novel method for online screening of nitric oxide scavengers in natural products using high performance liquid chromatography coupled with tandem diode array and fluorescence detection

Author: Dapeng Li Ting Wang Yujie Guo Yuanjia Hu Boyang Yu Jin Qi

PII: S0021-9673(15)01585-X

DOI: http://dx.doi.org/doi:10.1016/j.chroma.2015.10.095

Reference: CHROMA 357010

To appear in: Journal of Chromatography A

Received date: 17-8-2015 Revised date: 27-10-2015 Accepted date: 27-10-2015

Please cite this article as: D. Li, T. Wang, Y. Guo, Y. Hu, B. Yu, J. Qi, A novel method for online screening of nitric oxide scavengers in natural products using high performance liquid chromatography coupled with tandem diode array and fluorescence detection, *Journal of Chromatography A* (2015), http://dx.doi.org/10.1016/j.chroma.2015.10.095

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

A novel method for online screening of nitric oxide scavengers in natural products using high performance liquid chromatography coupled with tandem diode array and fluorescence detection Dapeng Li<sup>b</sup>, Ting Wang<sup>b</sup>, Yujie Guo<sup>b</sup>, Yuanjia Hu<sup>c</sup>, Boyang Yu<sup>a,b,\*</sup>, Jin Qi<sup>a,b,\*</sup> a State Key Laboratory of Natural Medicines, China Pharmaceutical University, Nanjing 210009, China. b Jiangsu Key Laboratory of TCM Evaluation and Translational Research, China Pharmaceutical University, Nanjing 210009, China c State Key Laboratory of Quality Research in Chinese Medicine, Institute of Chinese Medical Sciences, University of Macau, Macao 999078, China \*Corresponding authors at: Jiangsu Key Laboratory of TCM Evaluation and Translational Research, China Pharmaceutical University, Tongjia Lane 24, Nanjing 210009, China. Tel.: +86 25 86185157; Fax: +86 25 86185157. E-mail addresses: boyangyu59@163.com (Boyang Yu), qijin2006@163.com (Jin Qi). 

## Download English Version:

## https://daneshyari.com/en/article/7610781

Download Persian Version:

https://daneshyari.com/article/7610781

<u>Daneshyari.com</u>