

Accepted Manuscript

Comparative analysis of pomelo volatiles using headspace-solid phase micro-extraction and solvent assisted flavour evaporation

Rui Min Vivian Goh, Hazel Lau, Shao Quan Liu, Benjamin Lassabliere, Rozenn Guervilly, Jingcan Sun, Yulan Bian, Bin Yu



PII: S0023-6438(18)30805-3

DOI: [10.1016/j.lwt.2018.09.073](https://doi.org/10.1016/j.lwt.2018.09.073)

Reference: YFSTL 7453

To appear in: *LWT - Food Science and Technology*

Received Date: 31 January 2018

Revised Date: 30 August 2018

Accepted Date: 28 September 2018

Please cite this article as: Vivian Goh, R.M., Lau, H., Liu, S.Q., Lassabliere, B., Guervilly, R., Sun, J., Bian, Y., Yu, B., Comparative analysis of pomelo volatiles using headspace-solid phase micro-extraction and solvent assisted flavour evaporation, *LWT - Food Science and Technology* (2018), doi: <https://doi.org/10.1016/j.lwt.2018.09.073>.

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 **Comparative analysis of pomelo volatiles using headspace-solid phase**
2 **micro-extraction and solvent assisted flavour evaporation**

3

4 **Rui Min Vivian Goh ^a, Hazel Lau ^b, Shao Quan Liu ^a, Benjamin Lassabliere ^b, Rozenn**
5 **Guervilly ^b, Jingcan Sun ^b, Yulan Bian ^c, Bin Yu ^{b*}**

6

7 ^aFood Science and Technology Programme, Department of Chemistry, National University of Singapore, S14
8 Level 5, Science Drive 2, Singapore 117542

9 ^bMane SEA PTE LTD, 3 Biopolis Drive, #07-17/18/19 Synapse, Singapore 138623

10 ^cAgilent Technologies Singapore (Sales) Pte Ltd, 1 Yishun Avenue 7, Singapore 768923

* Corresponding author at Mane SEA PTE LTD, 3 Biopolis Drive, #07-17/18/19 Synapse, Singapore 138623

E-mail address: gsgpbiv@gmail.com (B. Yu)

Download English Version:

<https://daneshyari.com/en/article/11024883>

Download Persian Version:

<https://daneshyari.com/article/11024883>

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