Title: Automated hollow fiber microextraction based on two immiscible organic solvents for extraction two hormonal drugs

Author: Mohammad Tajik Yadollah Yamini Ali Esrafili
Behnam Ebrahimpour

PII: S0731-7085(14)00634-7
DOI: http://dx.doi.org/doi:10.1016/j.jpba.2014.12.028
Reference: PBA 9866

To appear in: *Journal of Pharmaceutical and Biomedical Analysis*

Received date: 30-8-2014
Revised date: 10-12-2014
Accepted date: 14-12-2014

Please cite this article as: M. Tajik, Y. Yamini, A. Esrafili, B. Ebrahimpour, Automated hollow fiber microextraction based on two immiscible organic solvents for extraction two hormonal drugs, *Journal of Pharmaceutical and Biomedical Analysis* (2014), http://dx.doi.org/10.1016/j.jpba.2014.12.028

1 Graphical Abstract

2 Fully automated hollow fiber liquid-phase microextraction followed by HPLC was applied for
3 determination of megestrol acetate and levonorgestrel in water and urinary samples.

4

5

6

7