## Accepted Manuscript

Title: An atmospheric pressure ionization source using a high voltage target compared to electrospray ionization for the LC/MS analysis of pharmaceutical compounds

Authors: Arnaud Lubin, Ronald De Vries, Deirdre Cabooter, Patrick Augustijns, Filip Cuyckens

PII: S0731-7085(17)30559-9

DOI: http://dx.doi.org/doi:10.1016/j.jpba.2017.05.003

Reference: PBA 11255

To appear in: Journal of Pharmaceutical and Biomedical Analysis

Received date: 3-3-2017 Revised date: 28-4-2017 Accepted date: 1-5-2017

Please cite this article as: Arnaud Lubin, Ronald De Vries, Deirdre Cabooter, Patrick Augustijns, Filip Cuyckens, An atmospheric pressure ionization source using a high voltage target compared to electrospray ionization for the LC/MS analysis of pharmaceutical compounds, Journal of Pharmaceutical and Biomedical Analysishttp://dx.doi.org/10.1016/j.jpba.2017.05.003

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

An atmospheric pressure ionization source using a high voltage target compared to electrospray ionization for the LC/MS analysis of pharmaceutical compounds.

**Author:** Arnaud Lubin<sup>a</sup>, Ronald De Vries<sup>a</sup>, Deirdre Cabooter<sup>b</sup>, Patrick Augustijns<sup>b</sup> and Filip Cuyckens<sup>a</sup>.

a- Discovery Sciences, Janssen R&D, Beerse, Belgium.

b- Department of Pharmaceutical and Pharmacological Sciences, KU Leuven, Leuven, Belgium.

#### **Corresponding author:**

• Filip Cuyckens

Email: FCUYCKEN@its.jnj.com

Tel: +3214607799

Address: Janssen Research and Development

Turnhoutseweg 30

B-2340 BEERSE, BELGIUM

Authors contact information: Arnaud Lubin

Email: alubin@its.jnj.com

Address: Janssen Research and Development

Turnhoutseweg 30

B-2340 BEERSE, BELGIUM

Ronald De Vries

Email: RDVRIES@its.jnj.com

Address: Janssen Research and Development

Turnhoutseweg 30

B-2340 BEERSE, BELGIUM

• Patrick Augustijns

Email: patrick.augustijns@kuleuven.be

Address: Drug Delivery and Disposition

O&N II Herestraat 49 - box 921 3000 LEUVEN, BELGIUM

• Deirdre Cabooter

### Download English Version:

# https://daneshyari.com/en/article/5137857

Download Persian Version:

https://daneshyari.com/article/5137857

<u>Daneshyari.com</u>