Author's Accepted Manuscript

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ww.elsevier.com/locate/talanta

PII: S0039-9140(18)31017-8

https://doi.org/10.1016/j.talanta.2018.09.099 DOI:

Reference: TAL19113

To appear in: Talanta

Received date: 13 August 2018 Revised date: 24 September 2018 Accepted date: 25 September 2018

Cite this article as: Christopher J. Katilie, Alison G. Simon and Lauryn E. DeGreeff, Quantitative analysis of vaporous ammonia by online derivatization with gas chromatography - mass spectrometry with applications to ammonium nitrate-based explosives, *Talanta*, https://doi.org/10.1016/j.talanta.2018.09.099

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ACCEPTED MANUSCRIPT

Quantitative analysis of vaporous ammonia by online derivatization with gas chromatography - mass spectrometry with applications to ammonium nitrate-based explosives

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