

Accepted Manuscript

Title: Gas Chromatography with Simultaneous Detection:
Ultraviolet Spectroscopy, Flame Ionization, and Mass
Spectrometry

Authors: Ronda Gras, Jim Luong, Paul R. Haddad, Robert A.
Shellie



PII: S0021-9673(18)30587-9
DOI: <https://doi.org/10.1016/j.chroma.2018.05.015>
Reference: CHROMA 359383

To appear in: *Journal of Chromatography A*

Received date: 28-3-2018
Revised date: 4-5-2018
Accepted date: 7-5-2018

Please cite this article as: Ronda Gras, Jim Luong, Paul R.Haddad, Robert A.Shellie, Gas Chromatography with Simultaneous Detection: Ultraviolet Spectroscopy, Flame Ionization, and Mass Spectrometry, Journal of Chromatography A <https://doi.org/10.1016/j.chroma.2018.05.015>

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.

**Gas Chromatography with Simultaneous Detection: Ultraviolet Spectroscopy,
Flame Ionization, and Mass Spectrometry**

Ronda Gras^{1,2,3}, *Jim Luong*^{1,3}, *Paul R. Haddad*^{2,3}, *Robert A. Shellie*^{2,4,5*}

¹Dow Chemical Canada ULC, Highway 15, Fort Saskatchewan, Alberta, T8L 2P4, Canada.

²ARC Training Centre for Portable Analytical Separation Technologies (ASTech), University of Tasmania, Private Bag 75 Hobart 7001 Australia

³Australian Centre for Research on Separation Science (ACROSS), University of Tasmania, Private Bag 75 Hobart 7001 Australia

⁴Trajan Scientific and Medical, 7 Argent Place, Ringwood 3154 Australia

⁵School of Science, RMIT University, Private Bag 2476V Melbourne 3001 Australia

Corresponding Author Details:

E-mail: RShellie@trajanscimed.com

Download English Version:

<https://daneshyari.com/en/article/7607694>

Download Persian Version:

<https://daneshyari.com/article/7607694>

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