This article was downloaded by:

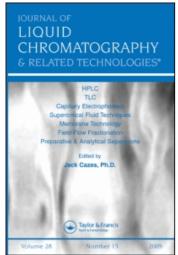
On: 25 January 2011

Access details: Access Details: Free Access

Publisher Taylor & Francis

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-

41 Mortimer Street, London W1T 3JH, UK



Journal of Liquid Chromatography & Related Technologies

Publication details, including instructions for authors and subscription information: http://www.informaworld.com/smpp/title~content=t713597273

Erratum

To cite this Article (1990) 'Erratum', Journal of Liquid Chromatography & Related Technologies, 13: 20, 4099 — 4101 To link to this Article: DOI: 10.1080/01483919008049591

URL: http://dx.doi.org/10.1080/01483919008049591

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: http://www.informaworld.com/terms-and-conditions-of-access.pdf

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

ERRATUM

THE IMPORTANCE OF EFFECTIVE PREDEVELOPMENT PLATE WASHING TECHNIQUES IN THIN-LAYER CHROMATOGRAPHY

Robert J. Maxwell, Shawn W. Yelsley and Joseph Unruh U.S. Department of Agriculture, ARS

Eastern Regional Research Center

600 East Mermaid Lane
Philadelphia, PA 19118

Journal of Liquid Chromatography, 13 (10), 2001-2011 (1990)

Figures 1 through 4 in the paper were inadvertently transposed in publication.

Figures 1 through 4 should appear as follows:

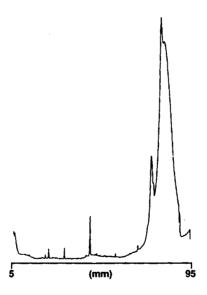


FIGURE 1. Densitogram of Merck Silica Gel 60 HPTLC plate after ascending development only in methanol and heating to 130° with NH₄HCO₃ (Step D as shown).

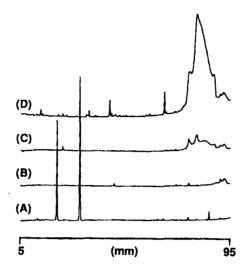


FIGURE 2. Plate cleaning sequence (isopropanol): as received (Step A); dip washed with (CH₃)₂CHOH (Step B); MeOH ascending development (Step C); and 130°/NH₄HCO₃ (Step D).

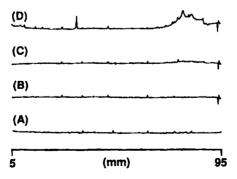


FIGURE 3. Plate cleaning sequence (methanol): as received (Step A); dip washed with MeOH (Step B); MeOH ascending development (Step C); and 130°/NH₄HCO₃ (Step D).

ERRATUM 4101

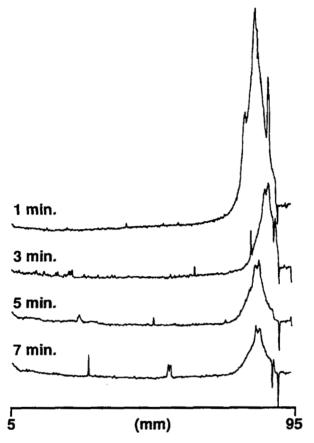


FIGURE 4. Timed dipping experiments with MeOH. Separate plates dipped in MeOH for 1, 3, 5, and 7 min, respectively (Step B), then MeOH ascending development (Step C) and finally heated (130°C) with NH₄HCO₃ (Step D as shown).