

# Programmed nebulizing gas pressure for efficient and stable capillary electrophoresis–mass spectrometry analysis of anionic compounds in positive separation mode

*Domínguez-Álvarez, Javier; Rodríguez-Gonzalo, Encarnación; Hernández-Méndez Jesús,*

*Carabias-Martínez, Rita\**

Departamento de Química Analítica, Nutrición y Bromatología, Facultad de Química,

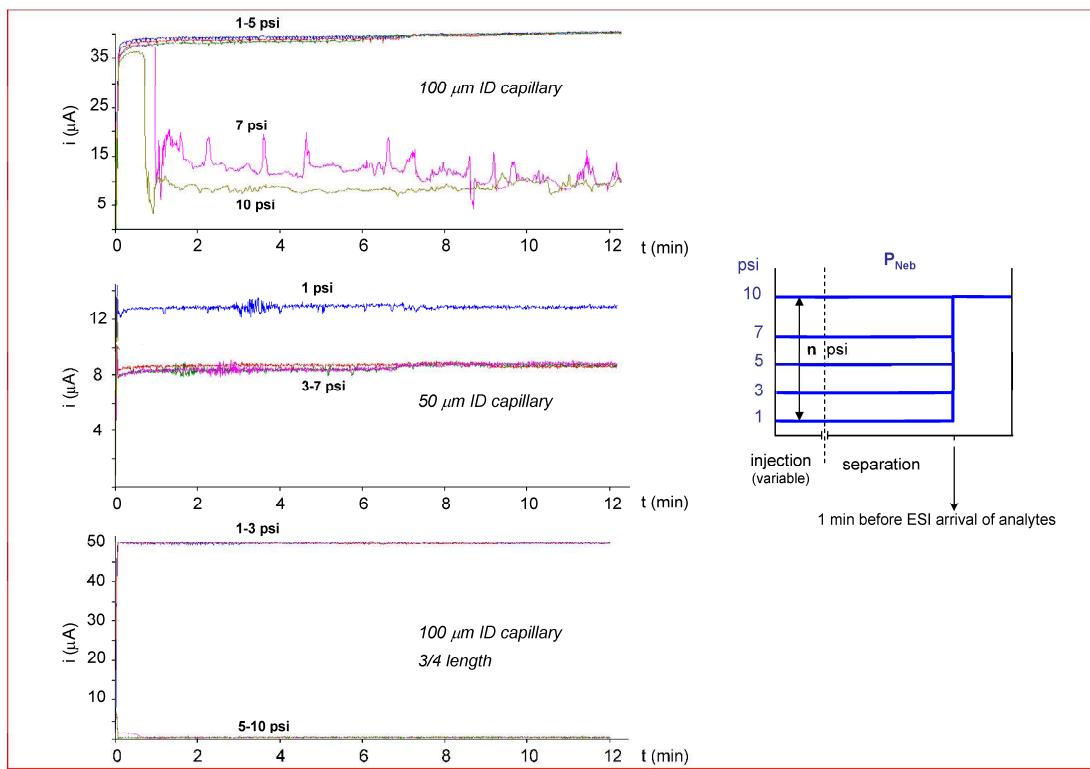
Universidad de Salamanca, 37008 Salamanca, Spain.

\* Corresponding author:

Fax number: (+34) 923 294 574

E-mail address: rcm@usal.es

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**Figure S-1.** Current under different PNP profiles ( $n=1-10$ ) as a function of the internal size and length of the capillary. Standard sample, 10 mg/L each. Injection time, 100  $\mu\text{m}$  ID capillary, 6s; 50  $\mu\text{m}$  ID capillary, 24s; 100  $\mu\text{m}$  ID 3/4 length capillary, 4.5s. Migration order: 4-*tert*-butylphenol; bisphenol A; 4-*tert*-butylbenzoic acid; pentachlorophenol; 2,4,5-trichlorophenol; 2,4-dichlorophenol.