



FORTHCOMING REGULAR ARTICLES

Metabolomic profiling for biomarker discovery in pancreatic cancer

Prabhjit Kaur, Kathryn Sheikh, Alexander Kirilyuk, Ksenia Kirilyuk, Rajbir S Sohi, Habton W Ressom, Amrita K Cheema (Washington D.C.)

Cluster ions DN⁺ ejected from dense and ultra-dense deuterium by Coulomb explosions: fragment rotation and D⁺ backscattering from ultra-dense clusters in the surface phase

Patrik U. Andersson, Leif Holmlid (Sweden)

Positive ion MALDI-TOF mass spectra are more suitable than negative ion spectra to characterize sulphated glycosaminoglycan oligosaccharides

Kathrin Nimptsch, Rosmarie Süß, Matthias Schnabelrauch, Ariane Nimptsch, Jürgen Schiller (Germany)

Verifying the accuracy of the TITAN Penning-trap mass spectrometer

M. Brodeur, V.L. Ryjkova, T. Brunner, S. Ettenauer, A.T. Gallant, V.V. Simon, M.J. Smith, A. Lapierre, R. Ringle, P. Delheij, M. Good, D. Lunney, J. Dilling (Canada, Germany)

Development of PTR-MS selectivity for structural isomers: Monoterpenes as a case study

P.K. Misztal, M.R. Heal, E. Nemitz, J.N. Cape (UK)

Prediction of peptide IMS cross sections from extended molecular connectivity

Alexander A. Oliferenko, Feifei Tian, Mati Karelson, Alan R. Katritzky (USA, China, Tallinn, Saudi Arabia)

On quantitative measurements of peroxy-carboxylic nitric anhydride mixing ratios by thermal dissociation chemical ionization mass spectrometry

Levi H. Mielke, Hans D. Osthoff (Canada)