
FORTHCOMING ARTICLES

A selected ion flow tube study of the reactions of H_3O^+ , NO^+ and O_2^{*+} with some oxygenated biogenic volatile organic compounds

C. Amelynck, N. Schoon, T. Kuppens, P. Bultinck and E. Arijs (Belgium)

High precision Faraday collector MC-ICPMS thorium isotope ratio determination

Emma-Kate Potter, Claudine H. Stirling, Morten B. Andersen and Alex N. Halliday (Switzerland, UK)

Photoionization cross sections for reaction intermediates in hydrocarbon combustion

Terrill A. Cool, Juan Wang, Koichi Nakajima, Craig A. Taatjes and Andrew McIlroy (USA)

Semi-quantitative characterisation of binary salt mixtures with static secondary ion mass spectrometry (S-SIMS)

Rita Van Ham, Luc Van Vaeck, Annemie Adriaens, Freddy Adams, Brittany Hodges, Anthony Appelhans and Gary Groenewold (Belgium, USA)

Short communication

Re-certification of a series of uranium isotope reference materials: IRMM-183, IRMM-184, IRMM-185, IRMM-186 and IRMM-187

S. Richter, A. Alonso, W. De Bolle, H. Kühn, A. Verbruggen, R. Wellum and P.D.P. Taylor (Belgium)

Limitations of the effective potential for the evaluation of the ion energy in the RF-driven quadrupole field

V.I. Baranov, D.R. Bandura and S.D. Tanner (Canada)