

“Peptide quantitation with methyl iodide isotopic tags and mass spectrometry”

Voislav Blagojevic and Diethard K. Bohme

“Impact of electron flux on the product distribution obtained by electron bombardment of rare gases containing dilute alkanes: Single or multi-electron processes?”

Sasha E. Campbell, Kaitlynn A. King, Matthew G. K. Thompson, J. Mark Parnis

“Structures and Solvent Binding Energies and Solvent Effects of [Pb(AminoAcid-H)]H₂O by IRMPD Spectroscopy, BIRD, and Computational Studies”

Michael B. Burt, Sarah Decker and Travis D. Fridgen

“Structures and Energetics of [(Uracil)_nCa]²⁺ (n=14-4) Clusters by Blackbody Infrared Radiative Dissociation and Theoretical Studies”

Elizabeth A.L. Gillis, Maria Demireva, Kaushik Nanda, Gregory Beran, Evan Williams, and Travis D. Fridgen

“A matrix isolation investigation of the fragmentation products following charge transfer ionization of vinyl fluoride”

Bryan D. Linford, Matthew G. K. Thompson, and J. Mark Parnis

“Ionization of small PAHs with iPEPICO spectroscopy”

Paul M. Mayer, Christine Joblin and Valerie Blachet

“Understanding the observed product distribution following electron bombardment of dilute acetone in Ar under matrix isolation conditions: Impact of electron flux on the observed products”

Kaitlynn A. King, Matthew G. K. Thompson, J. Mark Parnis

“CID/SORI CID Fragmentation of [M(Uracil)₂-H]⁺ Dimers of M²⁺ Cations”

Nicholas Randell, Osama Ali, Travis D. Fridgen

“Formation and persistence of Ar₂H⁺ formed under electron bombardment matrix isolation conditions”

Matthew G. K. Thompson, Jesse M. Baldwin, J. Mark Parnis

“Collision Spectroscopy of SO₂⁺”

Brandi West and Paul M Mayer

“A Microfluidic Reactor Enabling Separation Free Proteomics via Limited Proteolysis”

Derek Wilson

