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CH₂BrNO₂ Br-CH ₂ -NO ₂	Bromonitromethane Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, and A. A. Ivanov</i> Manuscript in preparation
C₂H₅NO₃ HO-CH ₂ -CH ₂ -NO ₂	Nitroethanol Internal rotation and equilibrium structure from gas electron diffraction and quantum chemistry <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, and A. A. Ivanov</i> Manuscript complete
C₈H₇NO₂	3-Nitrostyrene Structure by ED and QC <i>D. M. Kovtun, I. V. Kochikov, and Yu. I. Tarasov</i> J. Phys. Chem. A, in press
	A general approach to calculate thermodynamic functions and structural characteristics of molecules in gases at thermodynamic equilibrium <i>B. K. Novosadov, I. V. Kochikov, and Y. I. Tarasov</i> Int. J. Thermophys., submitted