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C₅H₈	Spiropentane Combined Electron-Diffraction and Spectroscopic Determination of the Structure. <i>J. W. Sandwisch, B. A. Erickson, J. W. Nibler, and K. Hedberg</i> J. Phys. Chem A, 121 (2017) 4923
C₈H₁₆	1,1,3,3-Tetramethycyclobutane Molecular Structure, Equilibrium Conformation, and Ring-Puckering Motion. An Electron-Diffraction Investigation Augmented by Molecular Orbital and Normal Coordinate Calculations. <i>J. W. Sandwisch, L. Hedberg, and K. Hedberg</i> J. Phys. Chem. A, 121 (2017) 6150
	Improved methods and calibration technique in gas-phase electron-diffraction experiments: Use of nitrogen as a wavelength standard. <i>J. W. Sandwisch, J. Holmes, J. W. Nibler, and K. Hedberg</i> J. Mol. Struct., 1147 (2017) 697