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<b>AsF<sub>5</sub></b>	<b>Arsenic pentafluoride</b> Intramolecular dynamics by ED and QC <i>I. V. Kochikov, D. M. Kovtun, and Yu. I. Tarasov</i> J. Mol. Struct., <b>1132</b> (2017) 139
<b>CH<sub>2</sub>BrNO<sub>2</sub></b> Br-CH <sub>2</sub> -NO <sub>2</sub>	<b>Bromonitromethane</b> Internal rotation and equilibrium structure by ED and QC <i>Yu. I. Tarasov, I. V. Kochikov, Z. G. Bazhanova, and A. A. Ivanov</i> Manuscript in preparation
<b>C<sub>4</sub>H<sub>9</sub>NO<sub>2</sub></b> C(CH <sub>3</sub> ) <sub>3</sub> -NO <sub>2</sub>	<b>2-Methyl-2-nitropropane</b> Internal rotation and equilibrium structure by ED and QC <i>Yu. I. Tarasov, I. V. Kochikov, D. M. Kovtun, E. A. Polenov, and A. A. Ivanov</i> J. Struct. Chem., <b>57</b> (2017) accepted
	Ultrafast transmission electron microscopy <i>A. A. Ischenko, L. Schaefer, Yu. I. Tarasov, E. A. Ryabov, and S. A. Aseyev</i> Fine Chemical Technologies, <b>12</b> (2017) accepted