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<b>C<sub>2</sub>H<sub>6</sub>FN<sub>2</sub></b> FCH <sub>2</sub> CH <sub>2</sub> NHNH <sub>2</sub>	<b>(2-Fluoroethyl)hydrazine</b> Microwave, quantum chemical calculations, conformations <i>H. Møllendal, S. Samdal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , <b>119</b> (2015), 9252
<b>C<sub>3</sub>H<sub>3</sub>NO<sub>2</sub></b> HC(O)OCH <sub>2</sub> C≡N	<b>Cyanomethyl formate</b> Microwave, quantum chemical calculations, conformations <i>S. Samdal, H. Møllendal, and S. Carles</i> <i>J. Phys. Chem. A</i> , <b>119</b> (2015), 9070
<b>C<sub>3</sub>H<sub>5</sub>NO</b>	<b>2-Oxazoline</b> Microwave, quantum chemical calculations, ring planarity <i>S. Samdal, H. Møllendal, S. Reine, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , <b>119</b> (2015), 4875
<b>C<sub>3</sub>H<sub>8</sub>N<sub>2</sub></b> H <sub>2</sub> C=CHCH <sub>2</sub> NHNH <sub>2</sub>	<b>2-Propenylhydrazine</b> Microwave, quantum chemical calculations, conformations <i>H. Møllendal, S. Samdal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , <b>120</b> (2016), 407
<b>C<sub>4</sub>H<sub>7</sub>NO</b> C <sub>3</sub> H <sub>5</sub> NHC(=O)H	<b>cis- and trans-N-cyclopropylformamide</b> Microwave, quantum chemical calculations, conformations <i>S. Samdal, T. Groenas, H. Møllendal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , <b>119</b> (2015), 3375