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C₂H₄FN₃ FCH ₂ CH ₂ N ₃	2-Fluoroethyl azide Microwave, quantum chemical calculations, conformations <i>S. Samdal, H. Møllendal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , 117 (2013), 1935
C₅H₅N HCCCH ₂ CH ₂ NC	4-Isocyano-1-butyne Microwave, quantum chemical calculations, conformations <i>S. Samdal, H. Møllendal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , 117 (2013), 10304
C₅H₆N H ₂ C=CHCH ₂ CH ₂ NC	4-Isocyano-1-Butene Microwave, quantum chemical calculations, conformations <i>S. Samdal, T. Groenas, H. Møllendal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , 118 (2014), in press
C₅H₇N C ₃ H ₅ CH ₂ NC	Cyclopropylmethyl Isocyanide Microwave, quantum chemical calculations, conformations <i>S. Samdal, H. Møllendal, and J.-C. Guillemin</i> <i>J. Phys. Chem. A</i> , 117 (2013), 5073
C₃₃H₅₇CoO₆	Tris(dipivaloylmethanato)cobalt GED, quantum chemical calculations, structure <i>N. V. Tverdova, G. V. Girichev, and S. Samdal</i> <i>Struct. Chem.</i> , 24 (2013), 891
C₃₃H₅₇CrO₆	Tris(dipivaloylmethanato)chromium GED, quantum chemical calculations, structure <i>N. V. Tverdova, G. V. Girichev, and S. Samdal</i> <i>Struct. Chem.</i> , 24 (2013), 891