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SUPPORTING INFORMATION

Photochemical Valence Isomerization to High Energy Products – Bicyclobutanes and Oxabicyclobutanes

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Figure S1. Electron density contour map for bicyclobutane.

Figure S2. Structure of the π to π^* first excited state of acrolein

Figure S3. Bridgehead carbon protonation of oxabicyclobutane to oxetanylium cation

Figure S1. Electron density contour map for bicyclobutane.

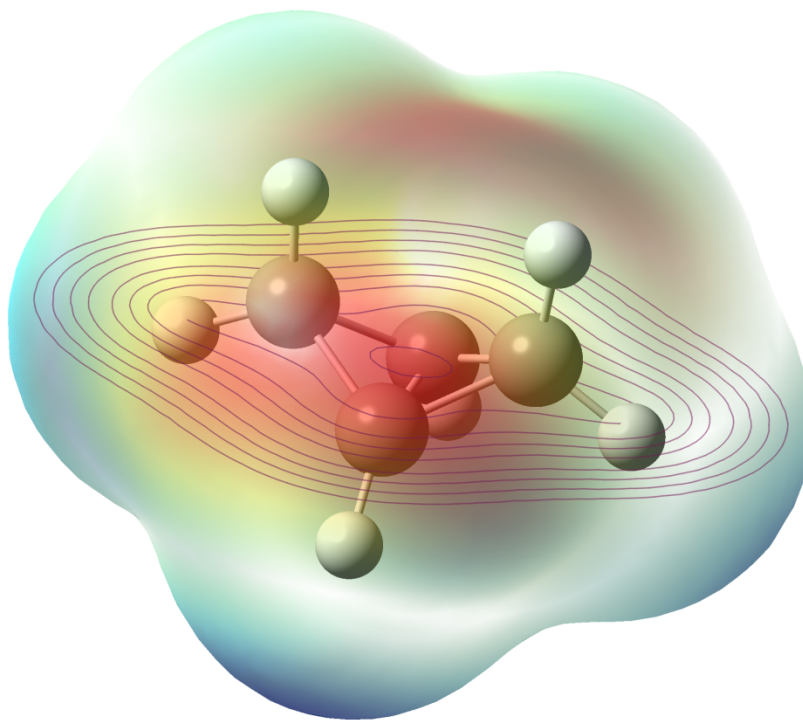


Figure S2. Structure of the π to π^* first excited state of acrolein

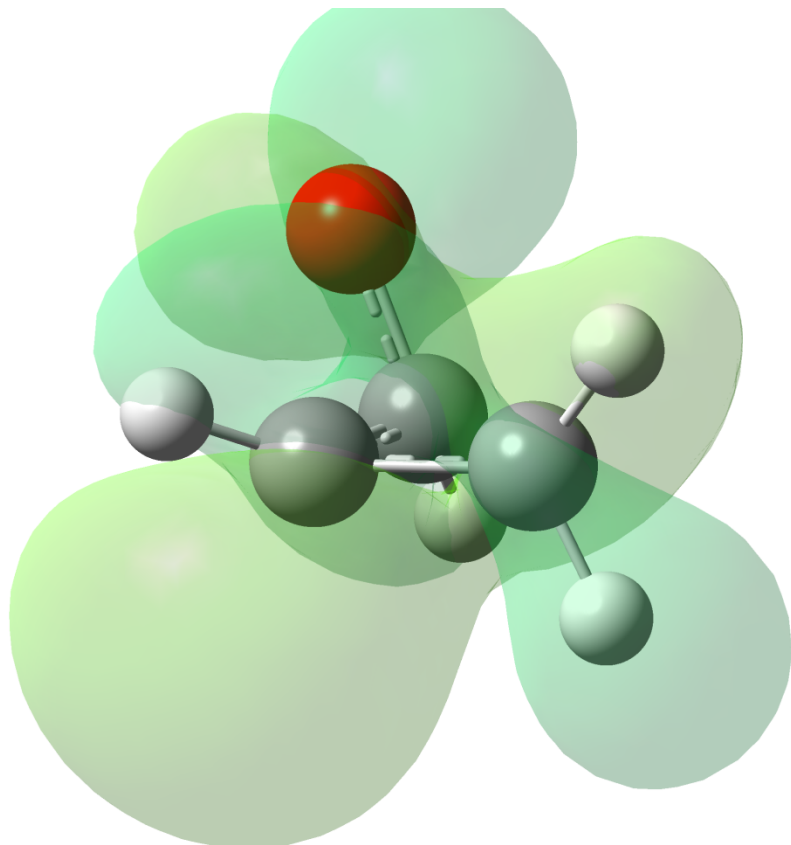
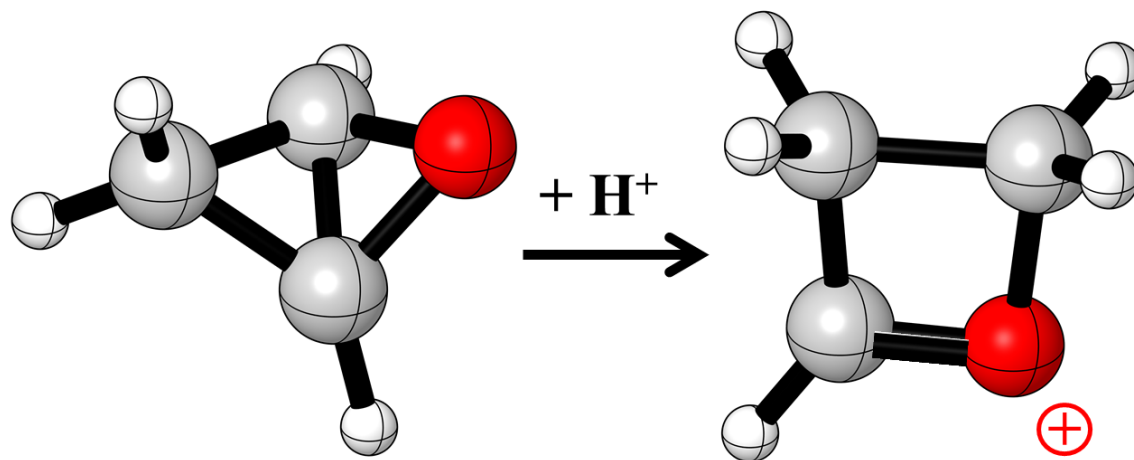


Figure S3. Bridgehead carbon protonation of oxabicyclobutane to oxetanylium cation



PA = 976.5 kJ/mol