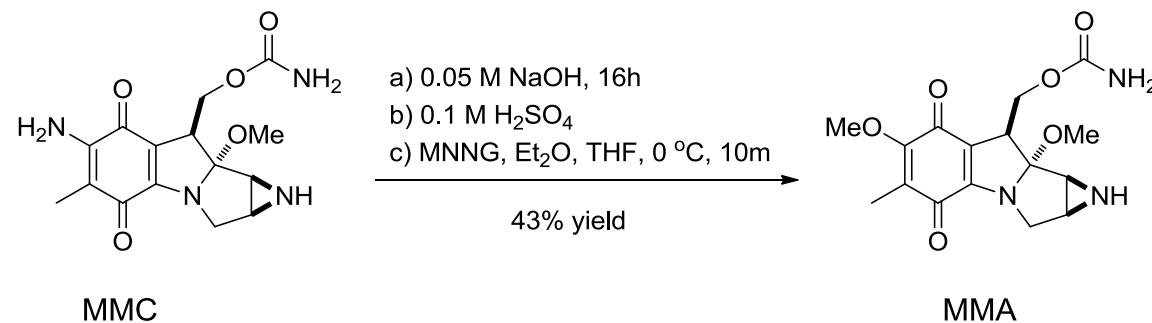


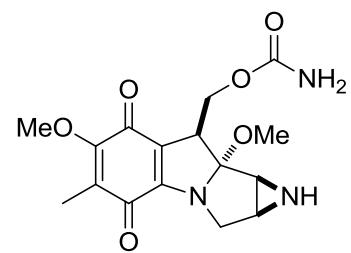
## Supplemental Materials

### **Structural Characterization of the Mitomycin 7-O-Methyltransferase MmcR**

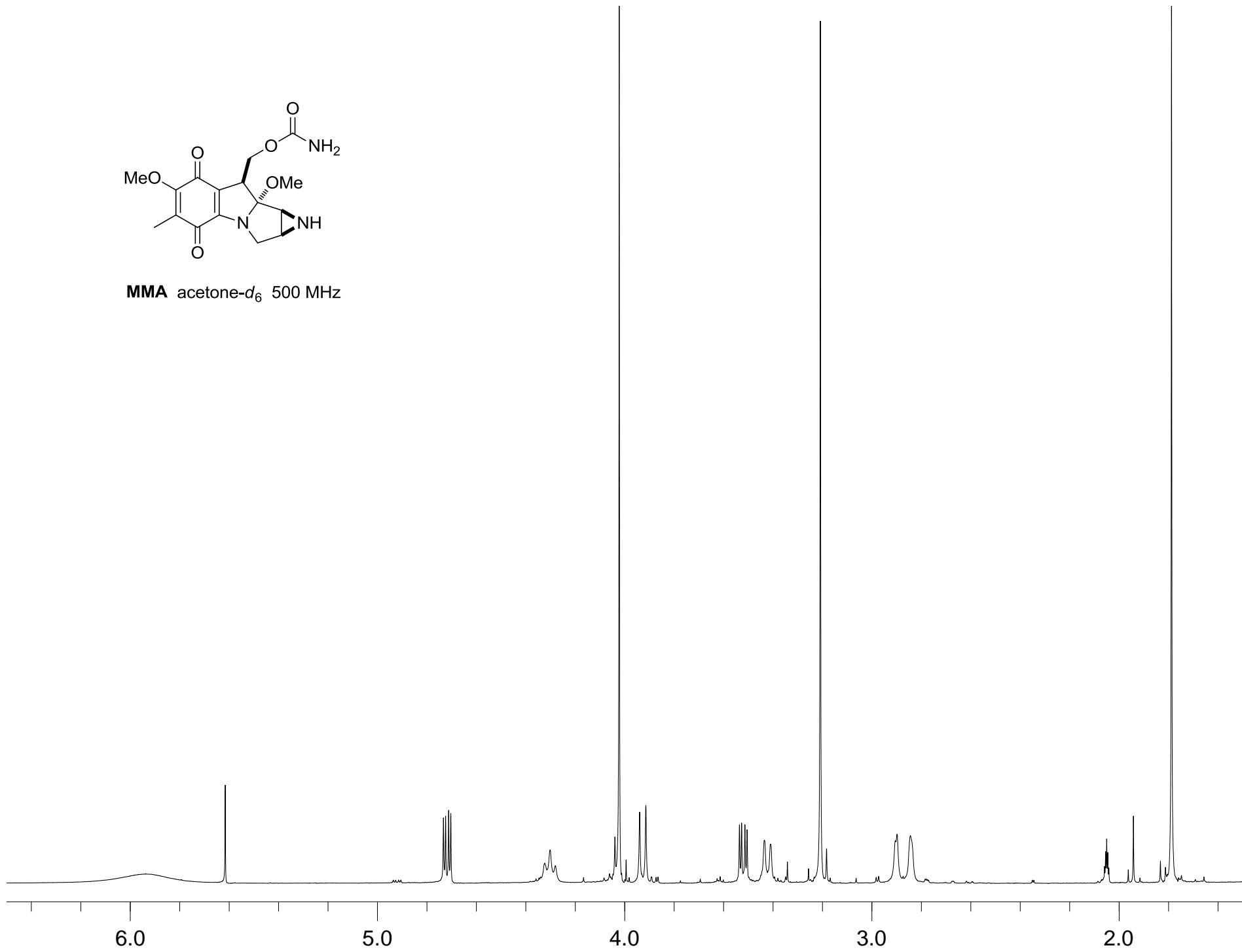
Shaneri Singh<sup>1</sup>, Aram Chang<sup>2</sup>, Randal D. Goff<sup>1</sup>, Craig A. Bingman<sup>2</sup>, Sabine Grüs Chow<sup>3</sup>, David H. Sherman<sup>3</sup>, George N. Phillips Jr.<sup>2\*</sup>, and Jon S. Thorson<sup>1\*</sup>

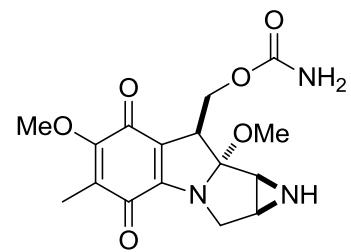
### **Reaction scheme and NMR spectra of MMA**





**MMA** acetone-*d*<sub>6</sub> 500 MHz





MMA acetone-*d*<sub>6</sub> 125 MHz

