

Electronic Supplementary Information for

Total synthesis of *ent*-calystegine B4 via nitro-Michael/aldol reaction

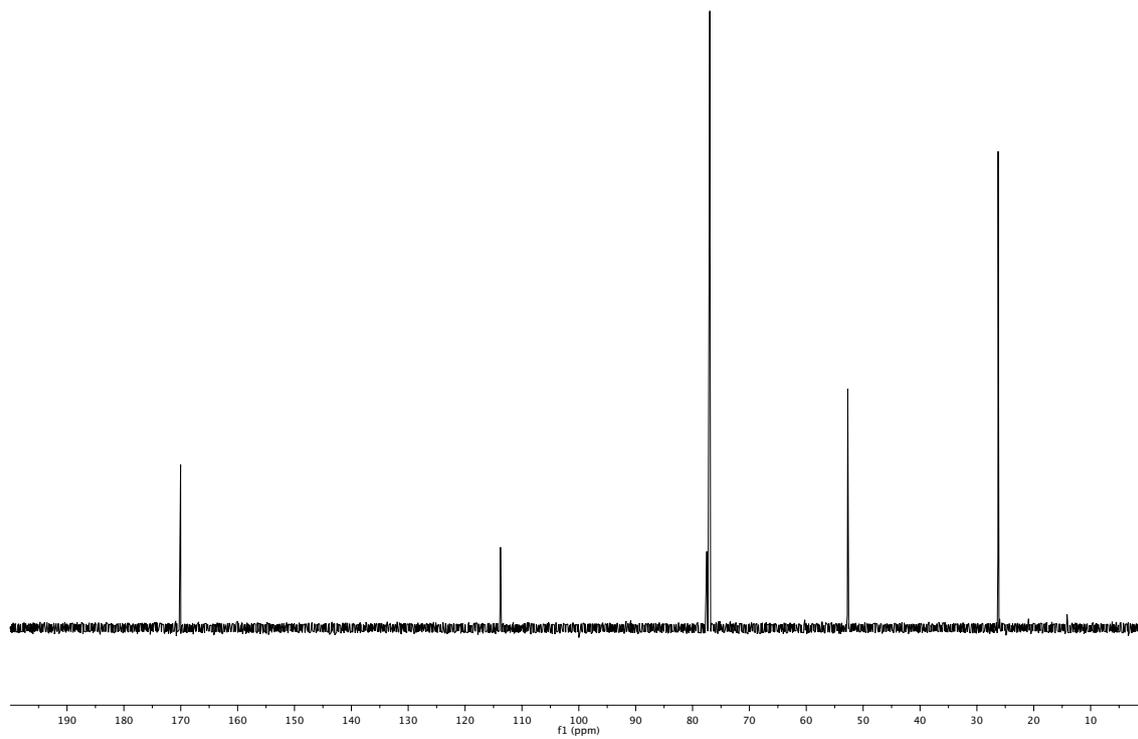
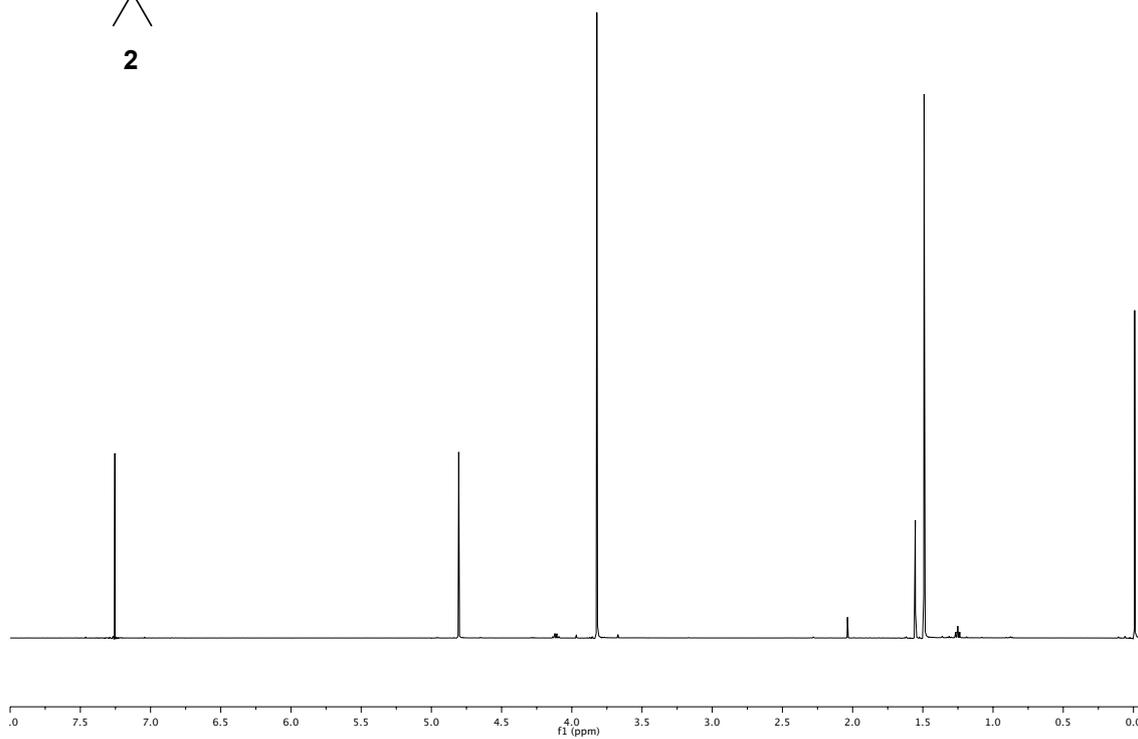
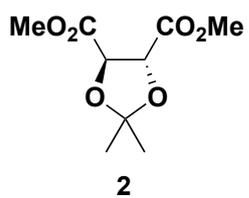
Akio Kamimura,^{a,*} Koichiro Miyazaki,^a Shuzo Suzuki,^a Shingo Ishikawa^a and
Hidemitsu Uno^b

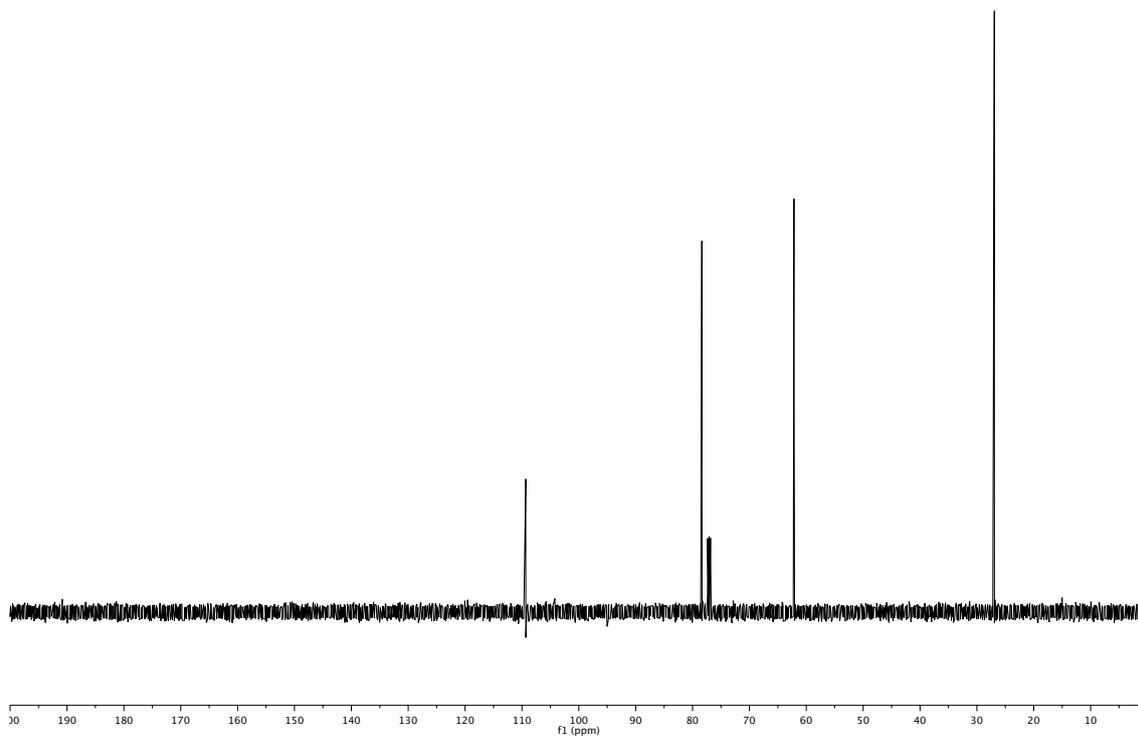
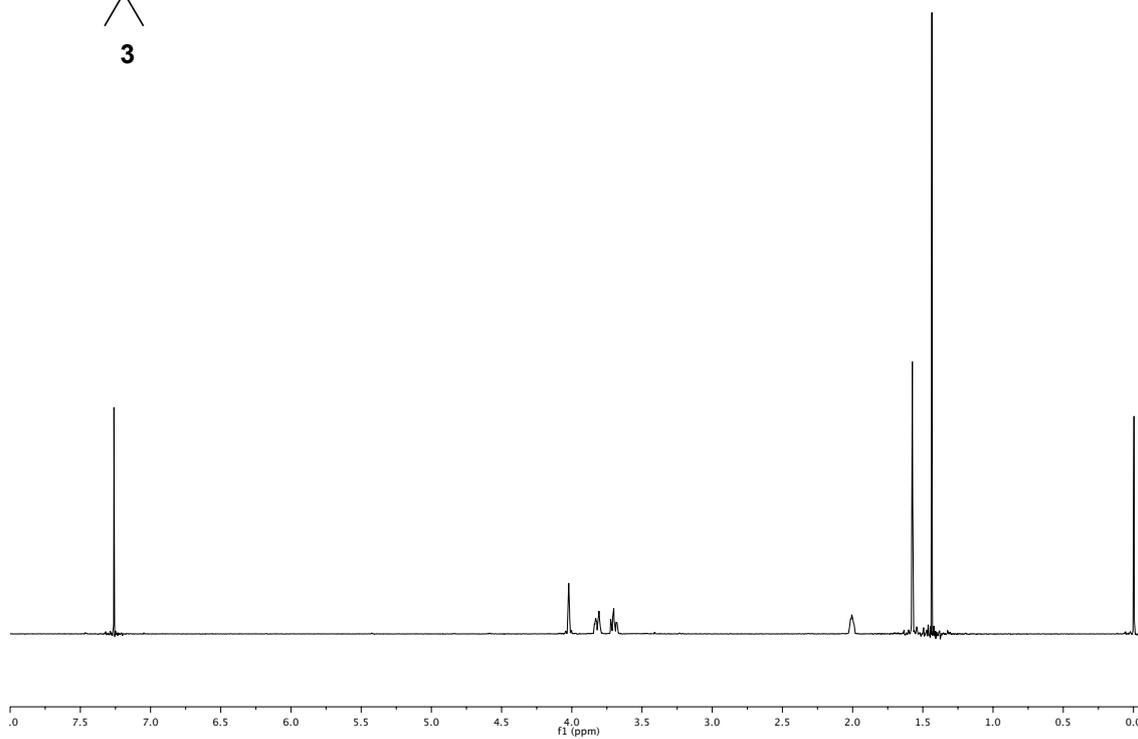
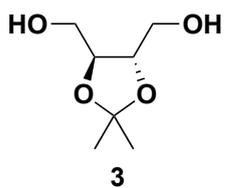
^a*Department of Applied Molecular Bioscience, Graduate School of Medicine,
Yamaguchi University, Ube 755-8611, Japan*

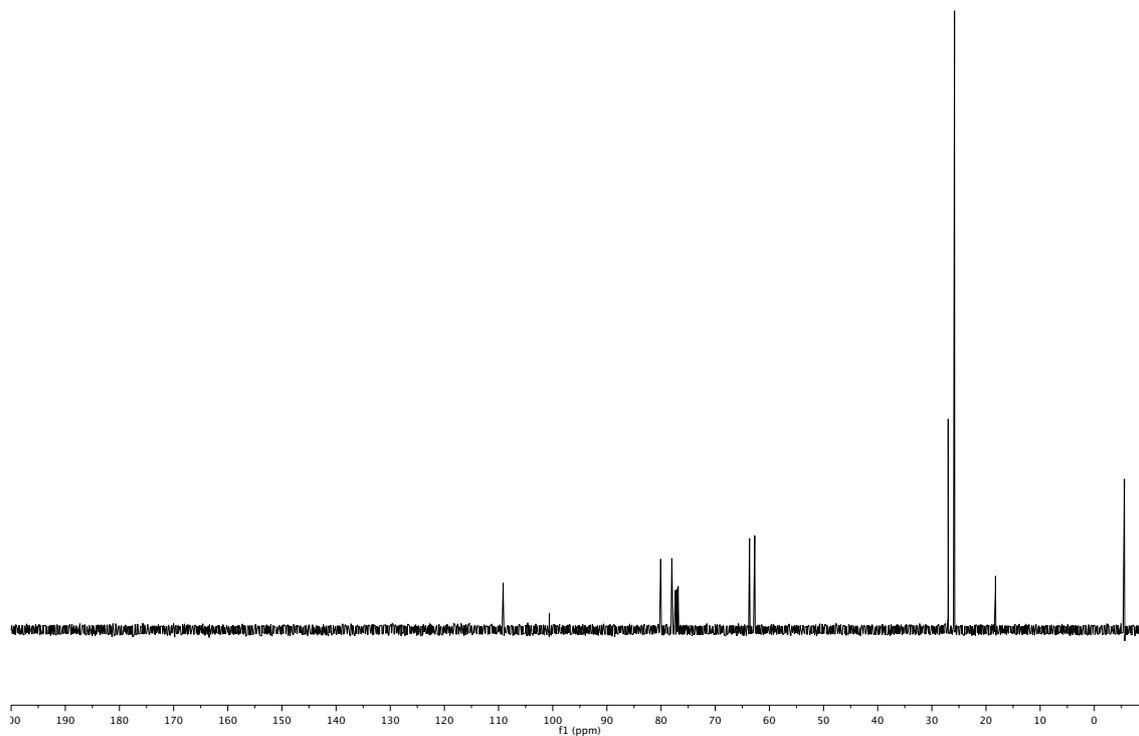
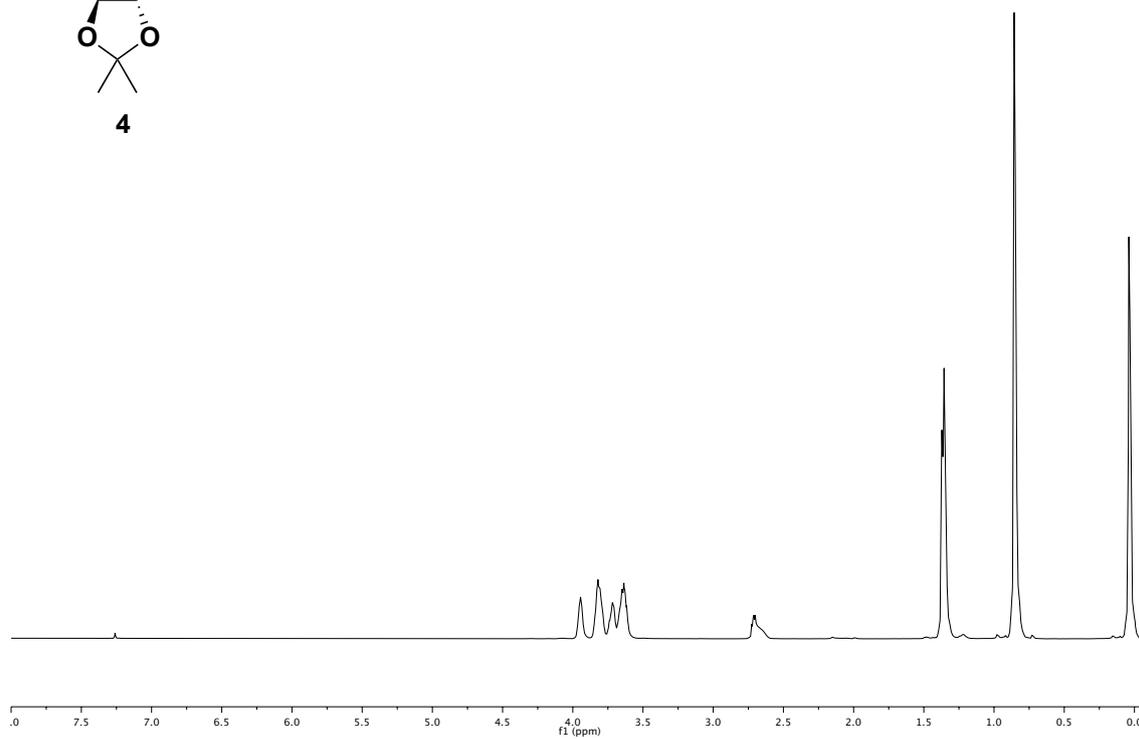
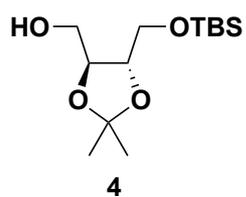
^b*Department of Chemistry, Graduate School of Science and Engineering, Ehime
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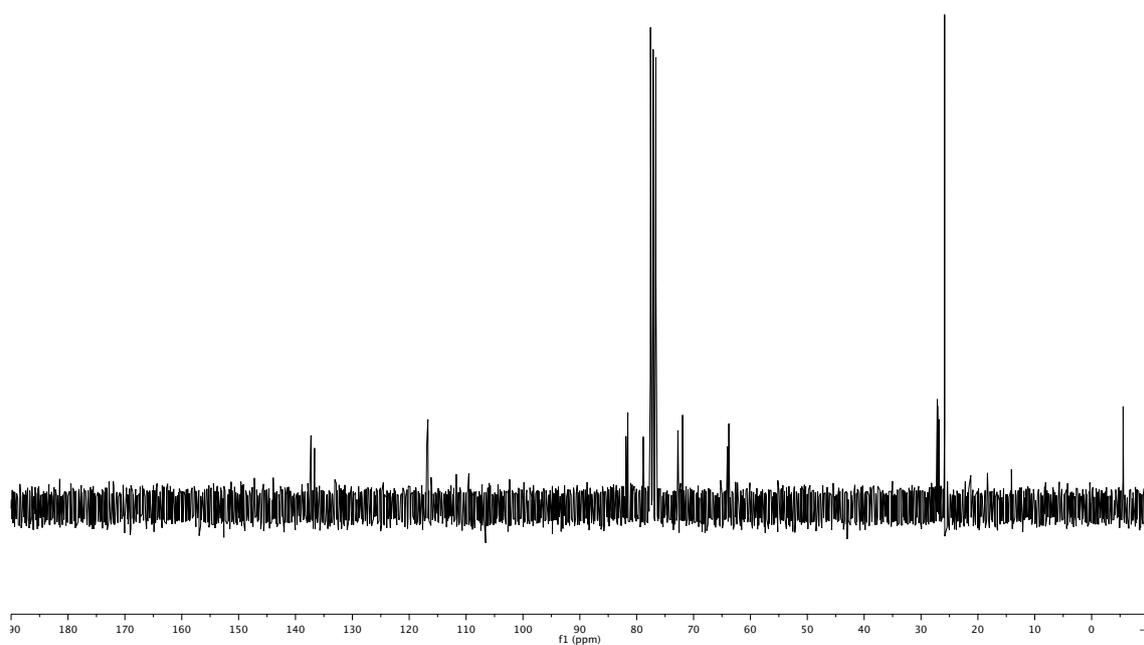
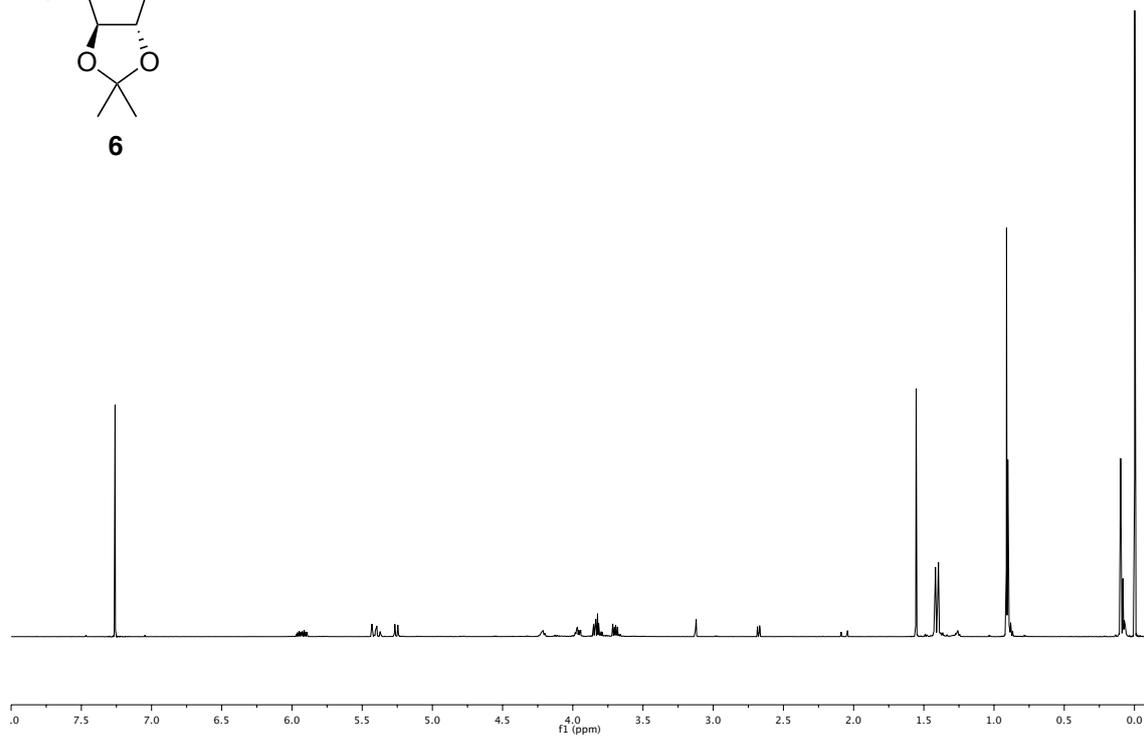
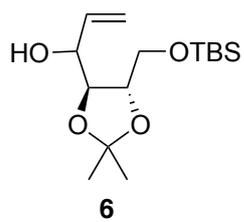
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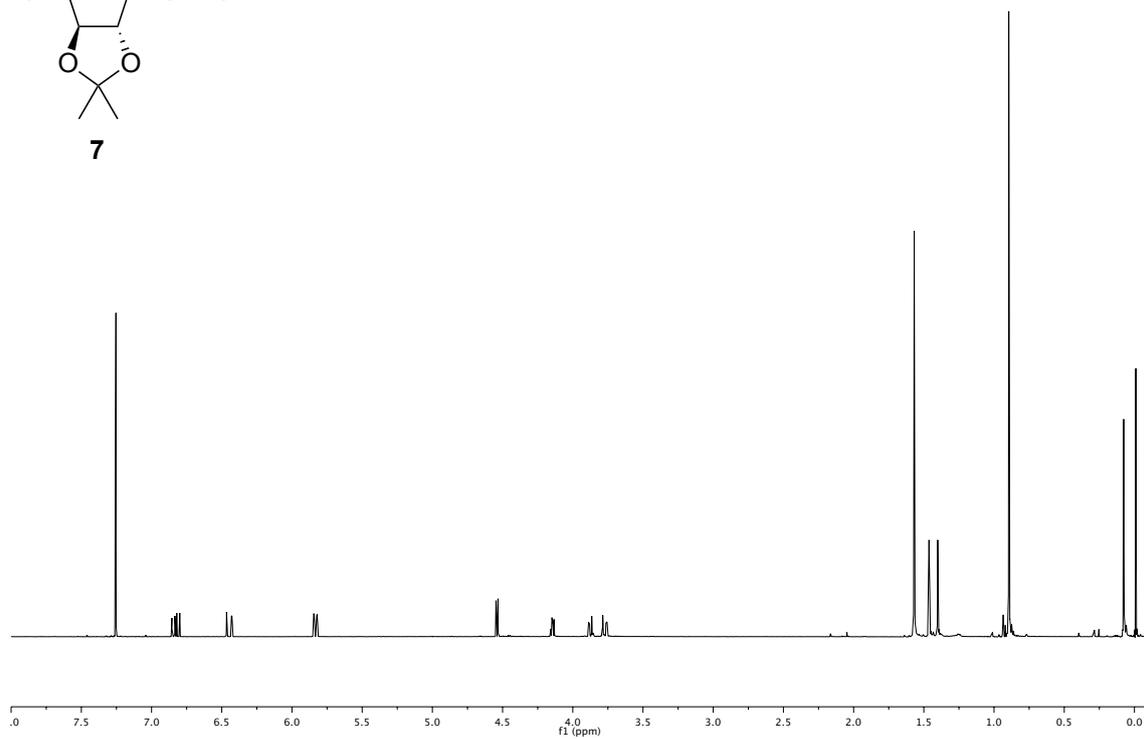
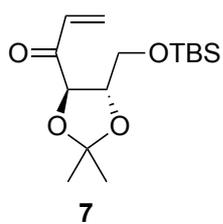
¹ H and ¹³ C NMR data for compounds 2 , 3 , 4 , 6 , 7 , 8 , 9 , 10 , 11 , 12 , and 13	S2
ORTEP charts for 11 and 12	S12

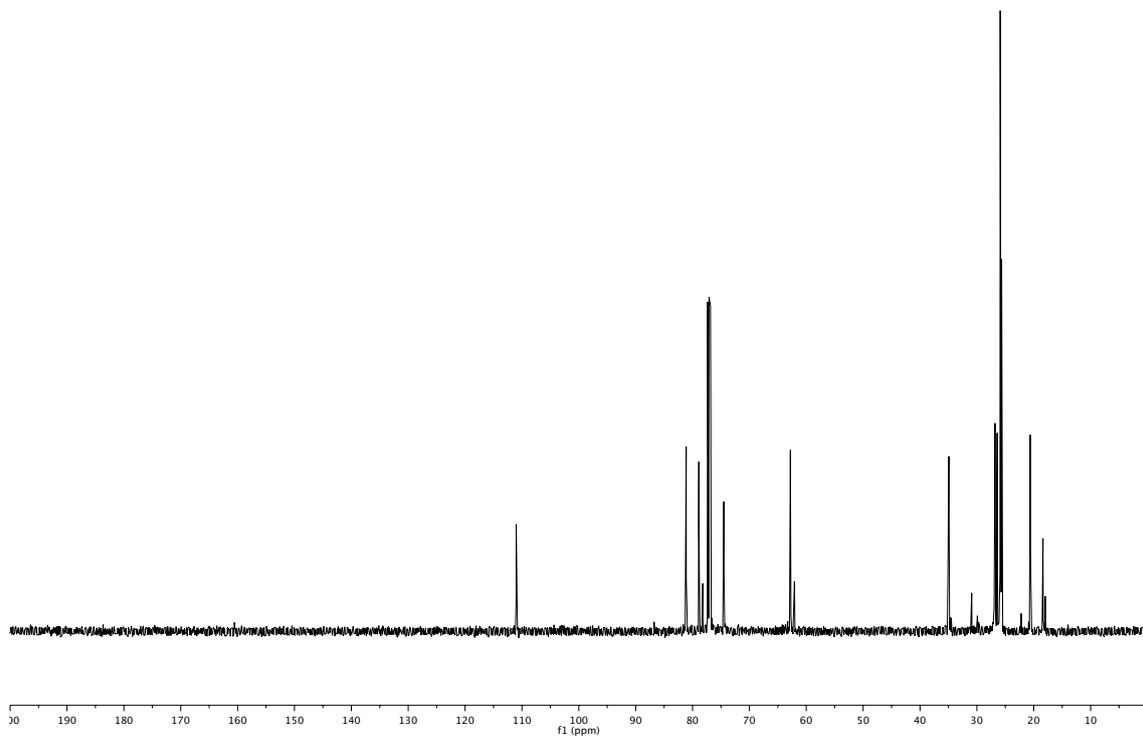
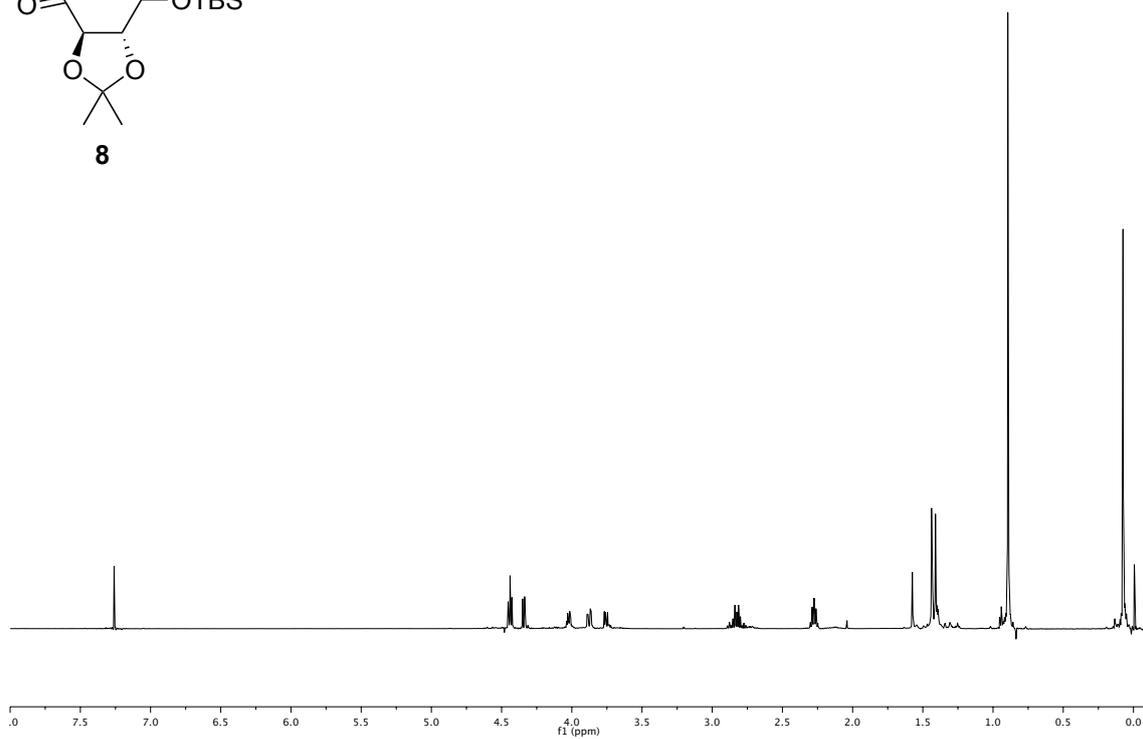
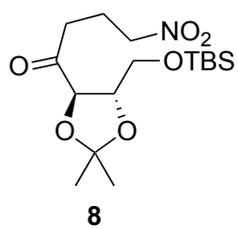


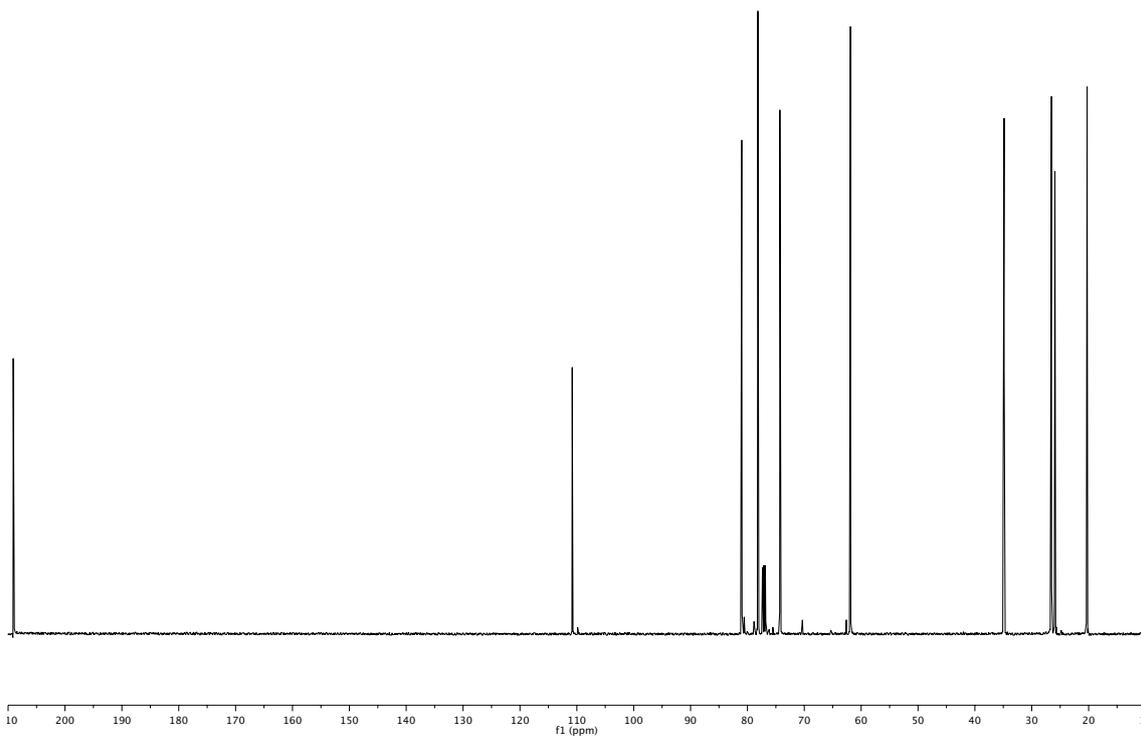
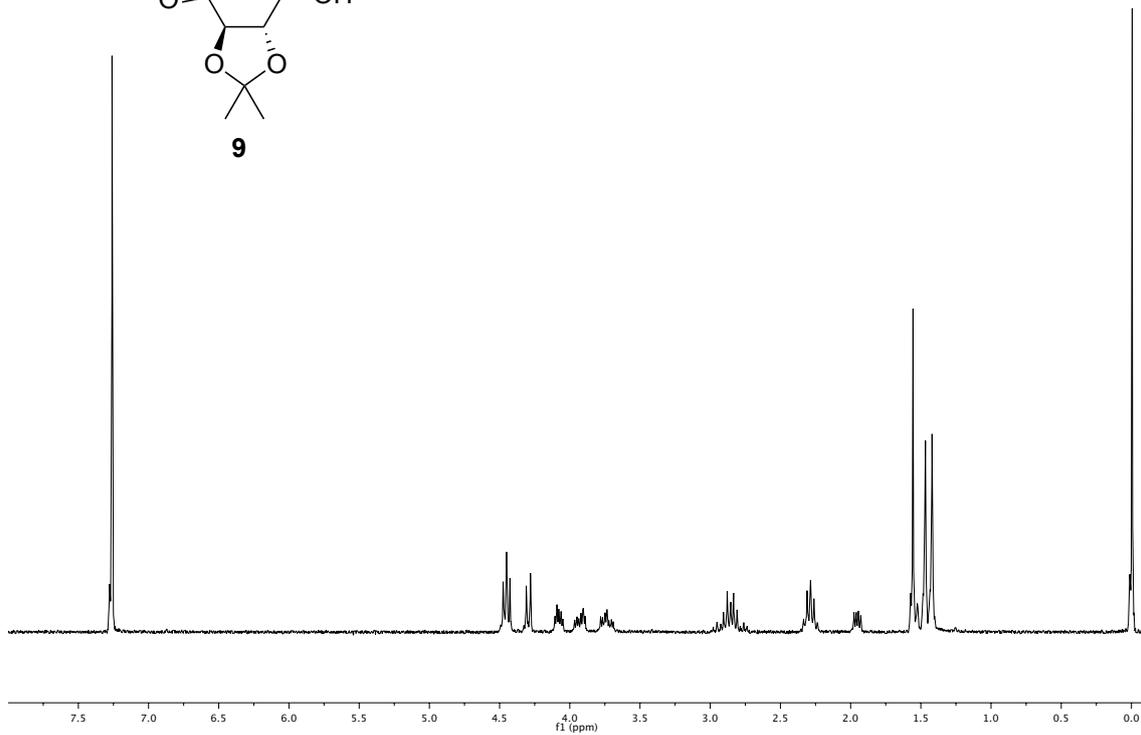
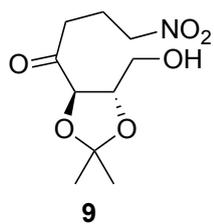


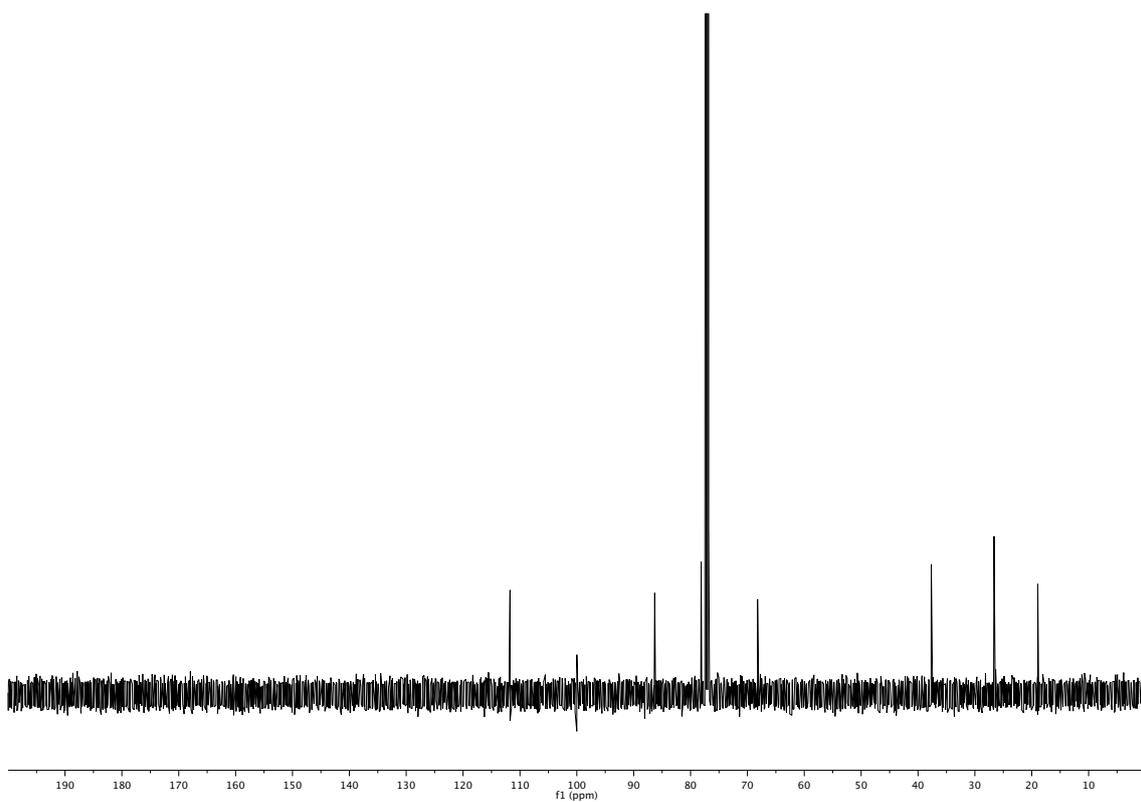
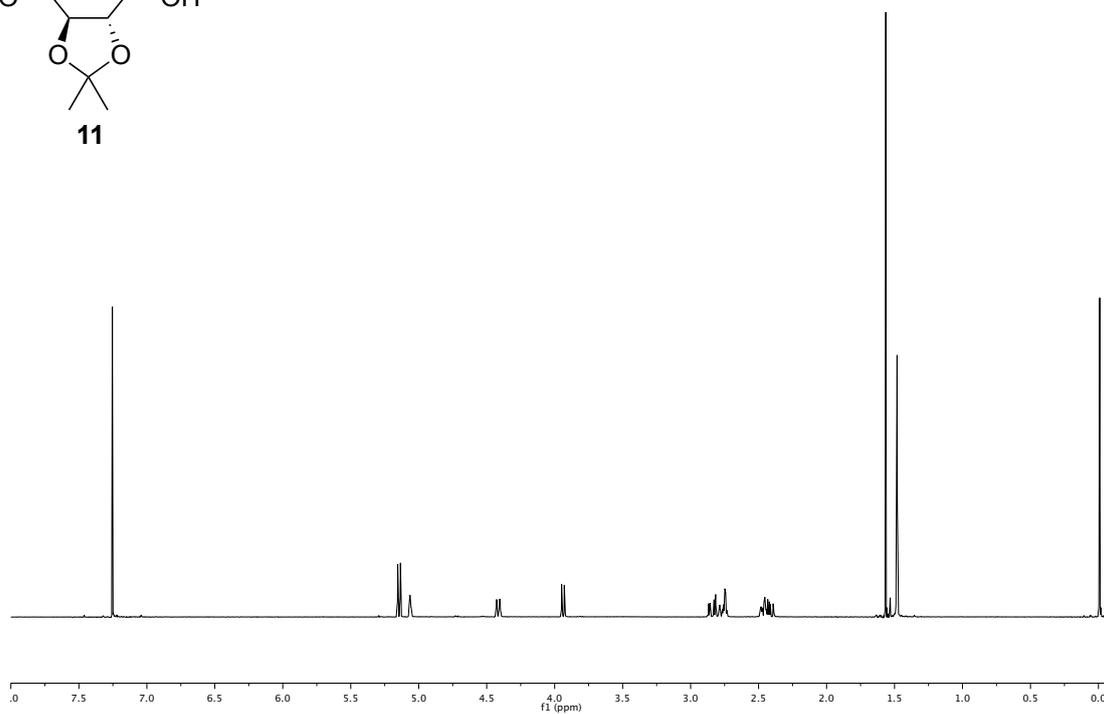
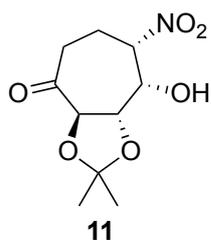


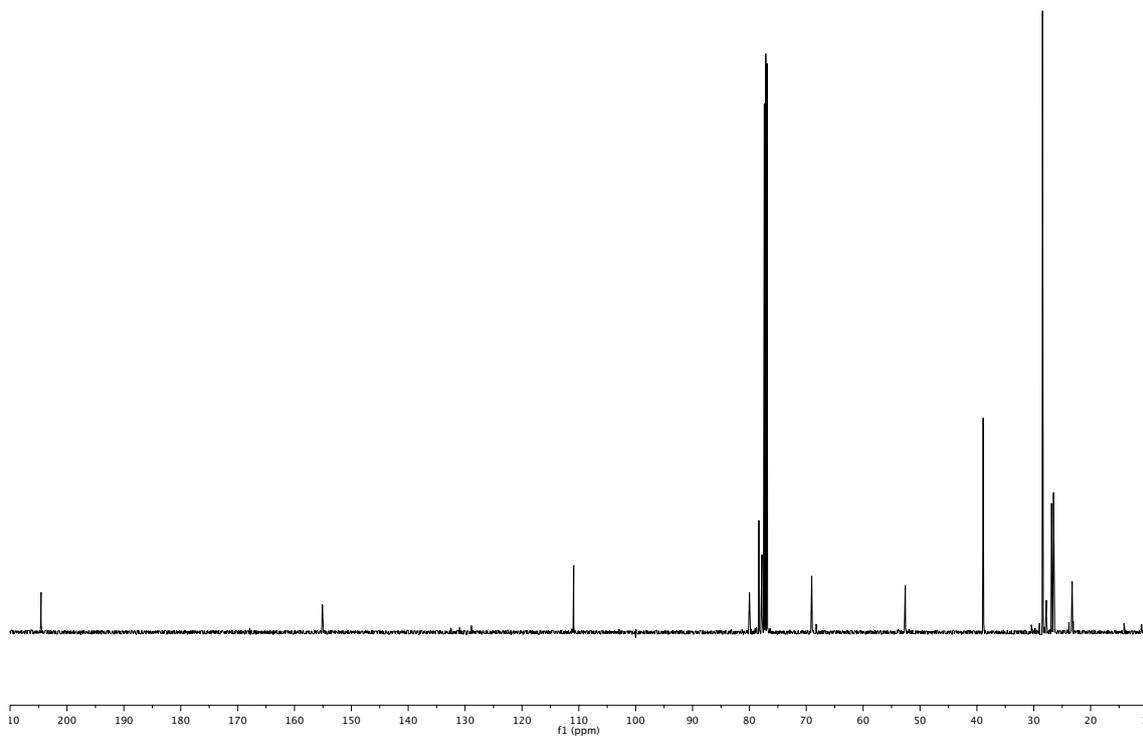
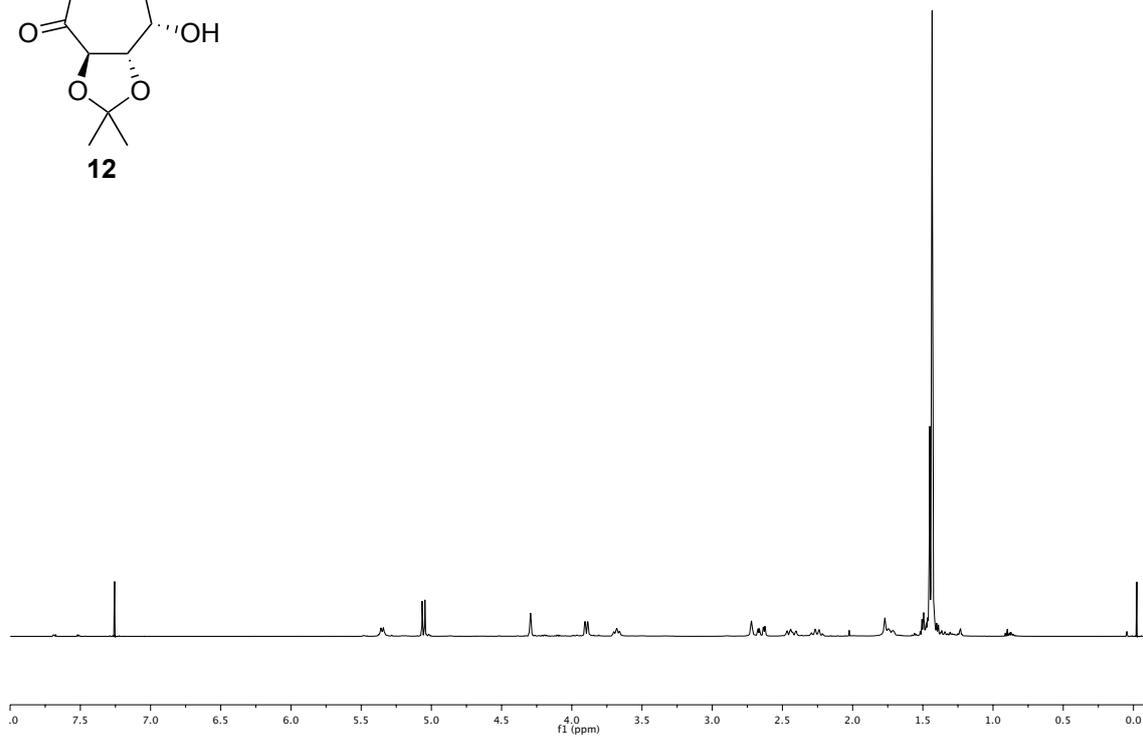
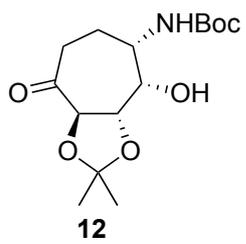


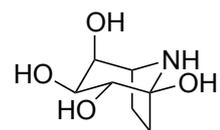












13; *ent*-Calystegine B4

