Supporting Information

Quasi-Biomimetic Ring Contraction Promoted by a Cysteine-Based Nucleophile: Total Synthesis of Sch-642305, Some Analogs and their Putative anti-HIV Activities

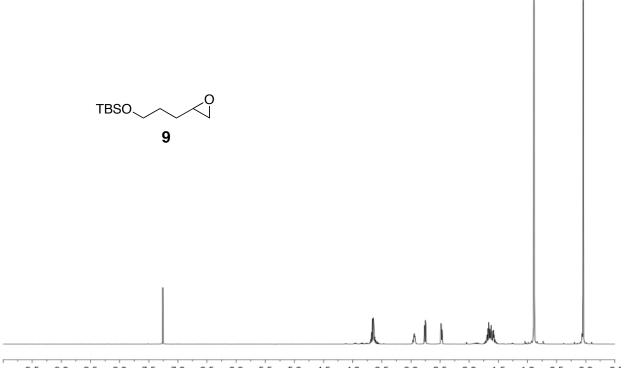
Alpay Dermenci,^{*a*} Philipp S. Selig,^{*a*} Robert A. Domaoal,^{*b*} Krasimir A. Spasov,^{*b*} Karen S. Anderson,^{*b*} Scott J. Miller^{*a*,*}

^aDepartment of Chemistry, Yale University, P.O. Box 208107, New Haven, CT 06520-8107 ^bDepartment of Pharmacology, Yale University School of Medicine, 333 Cedar Street, SHM B350B, New Haven, CT 06520

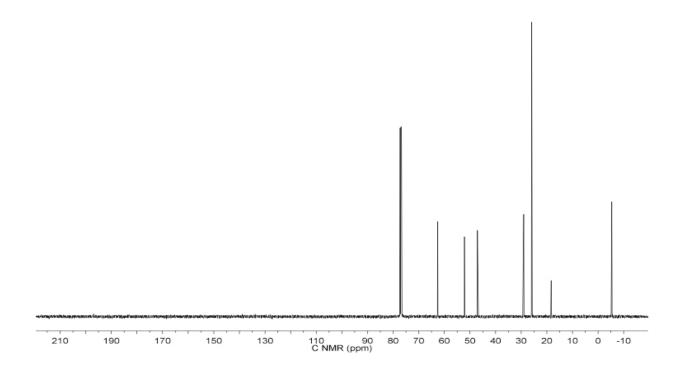
Supporting Information

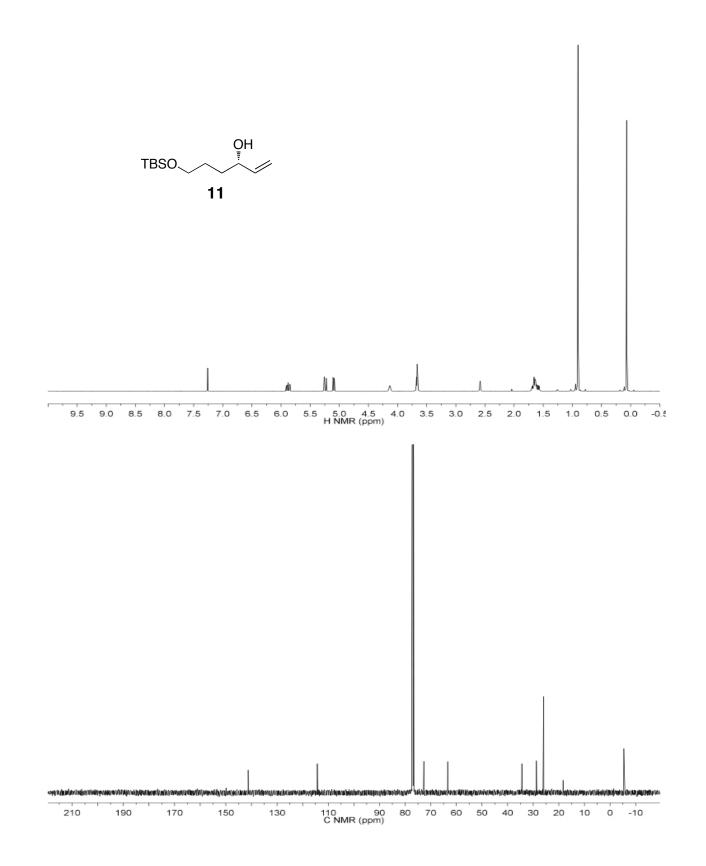
V. Spectral Data

(S-142)

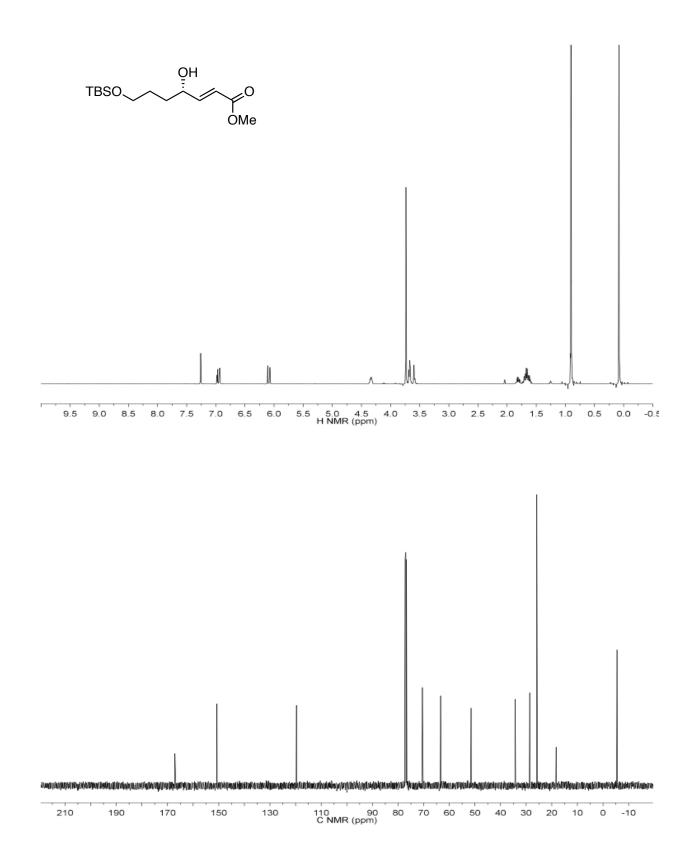


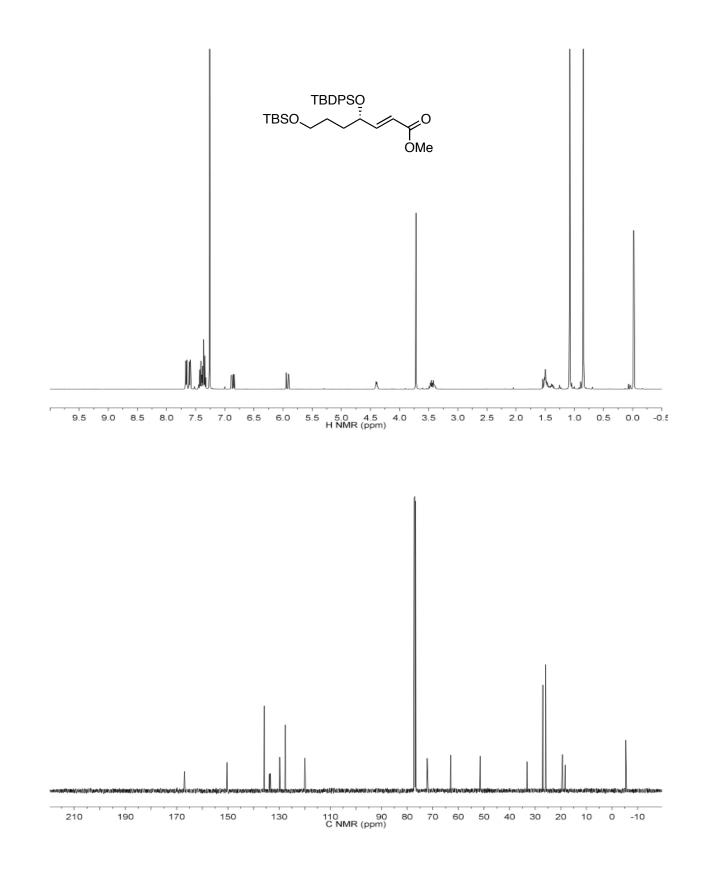
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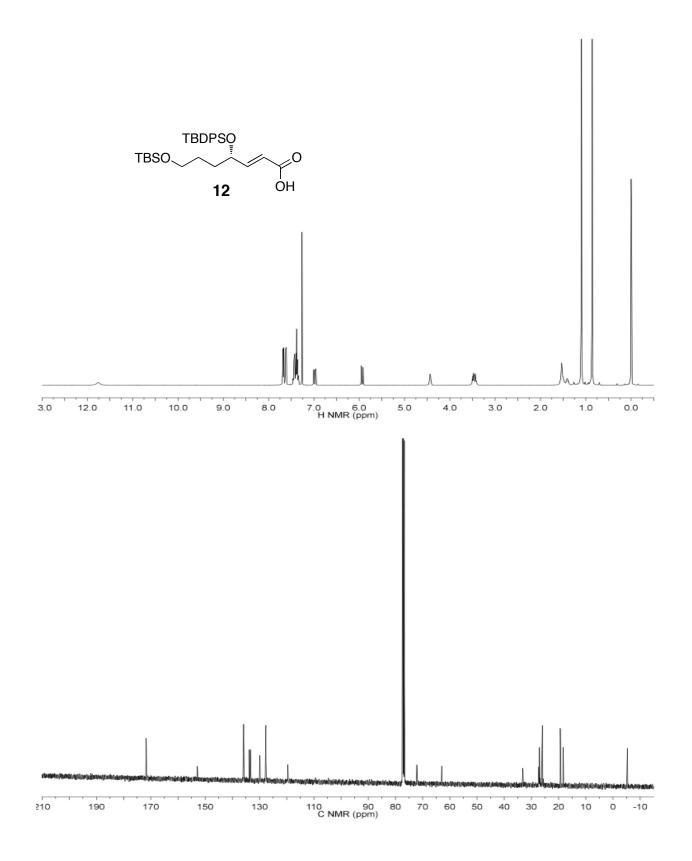


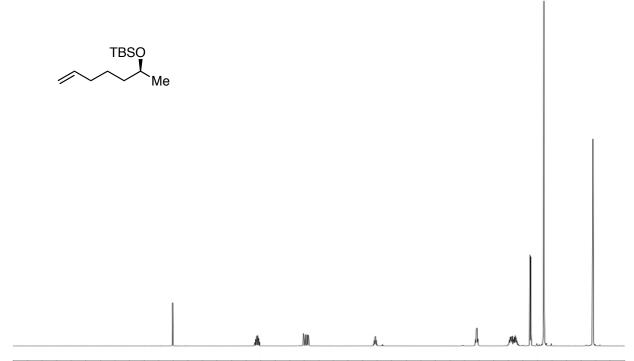


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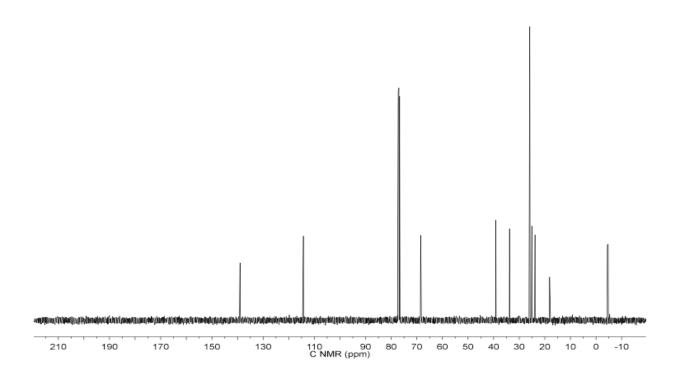




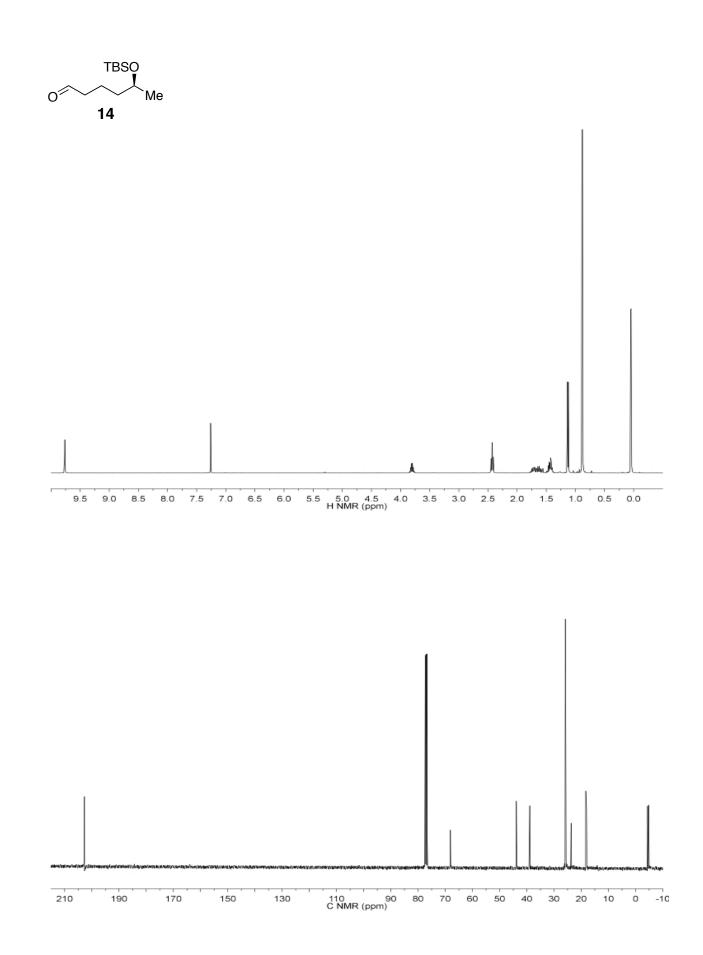


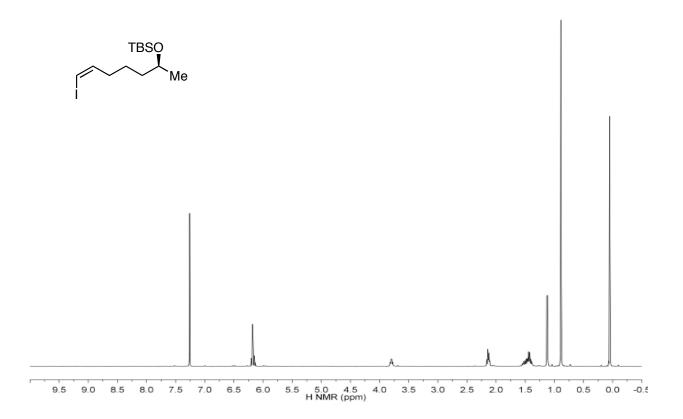


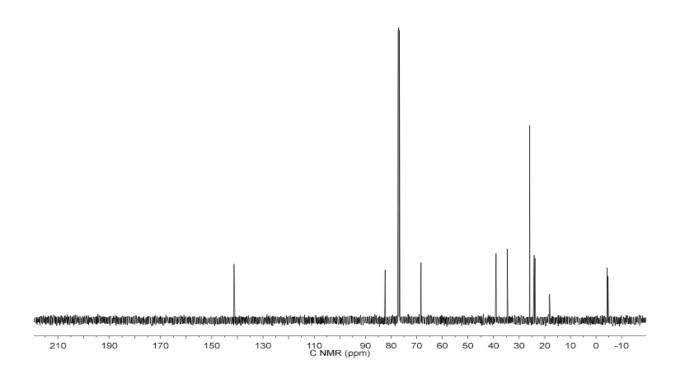
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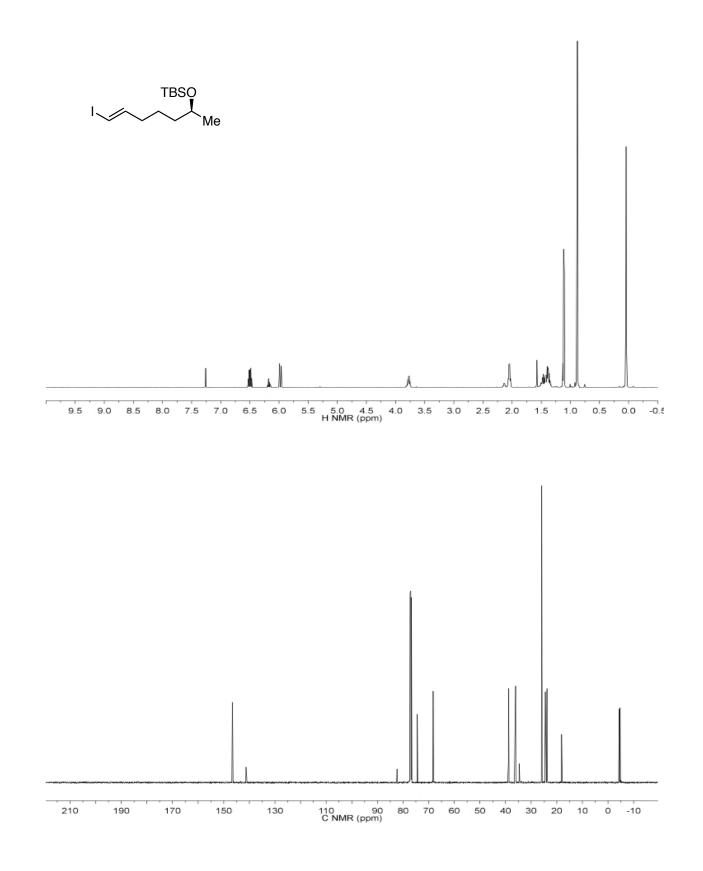


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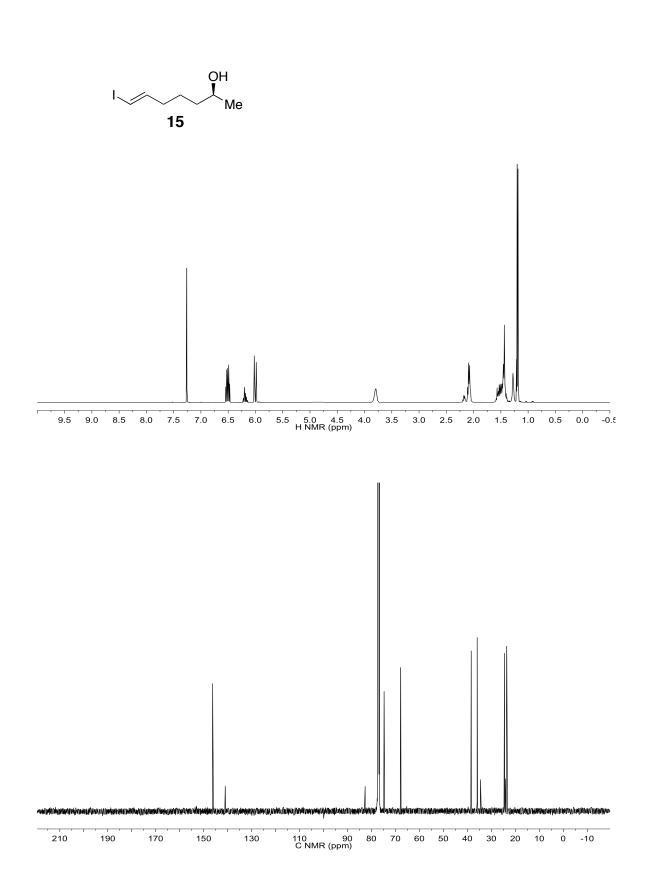


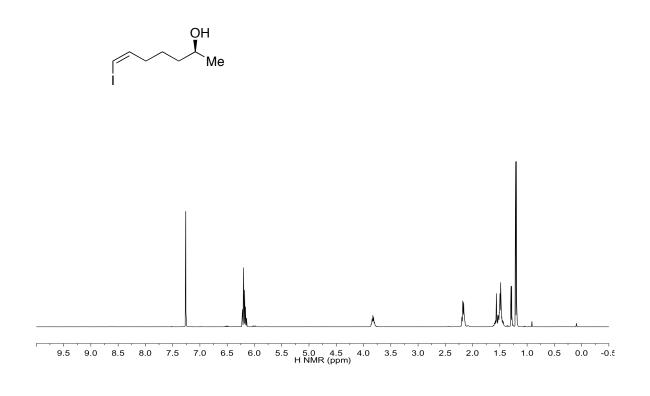


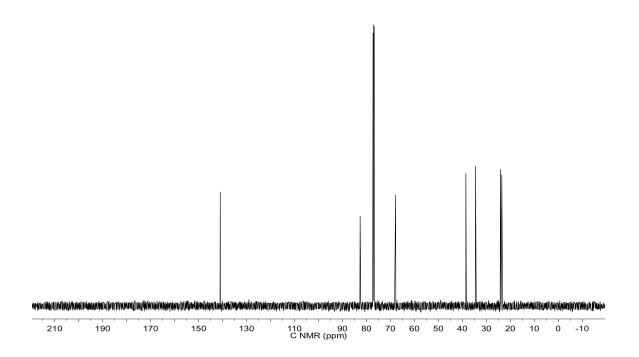


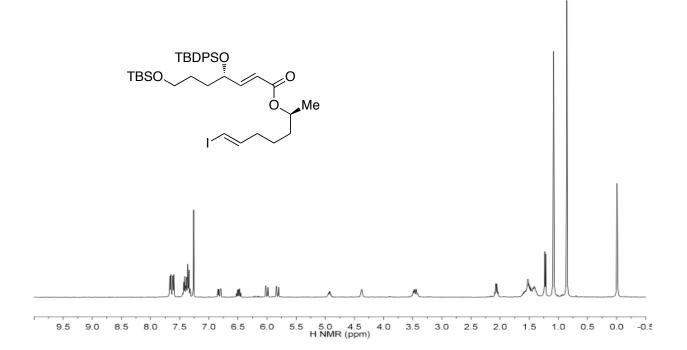


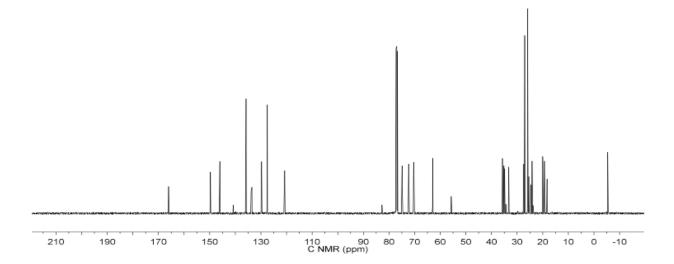
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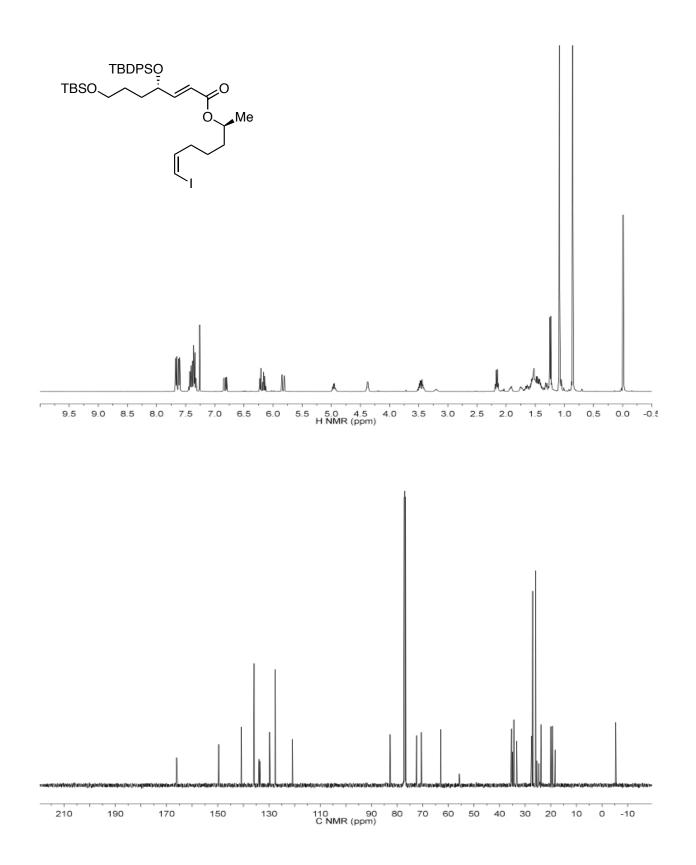


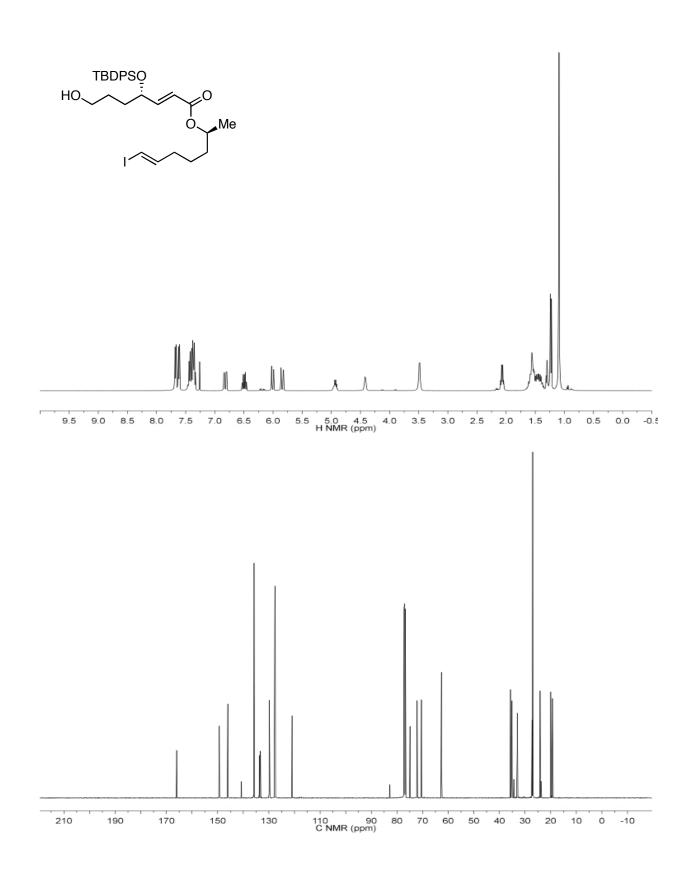


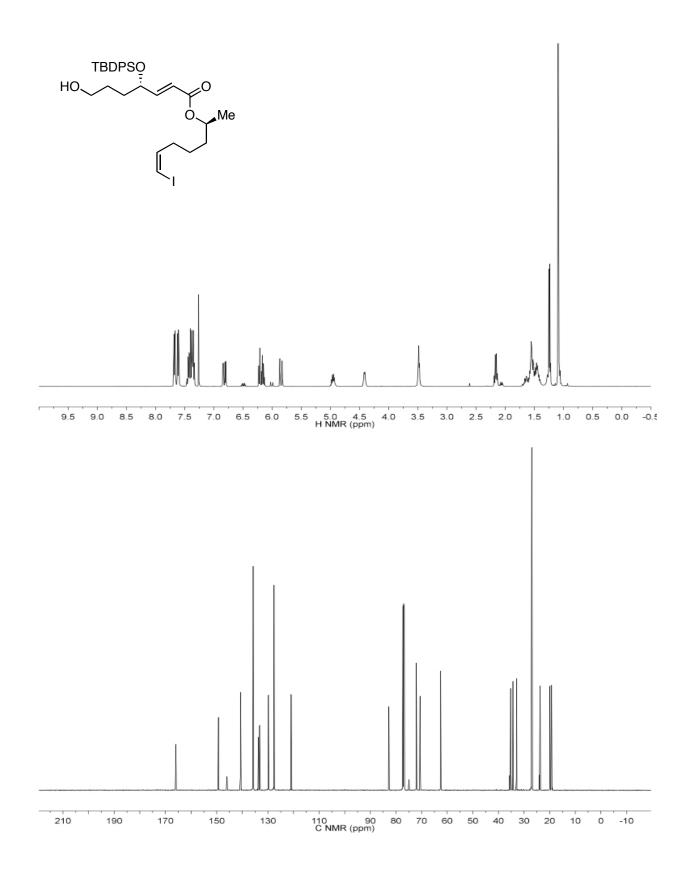


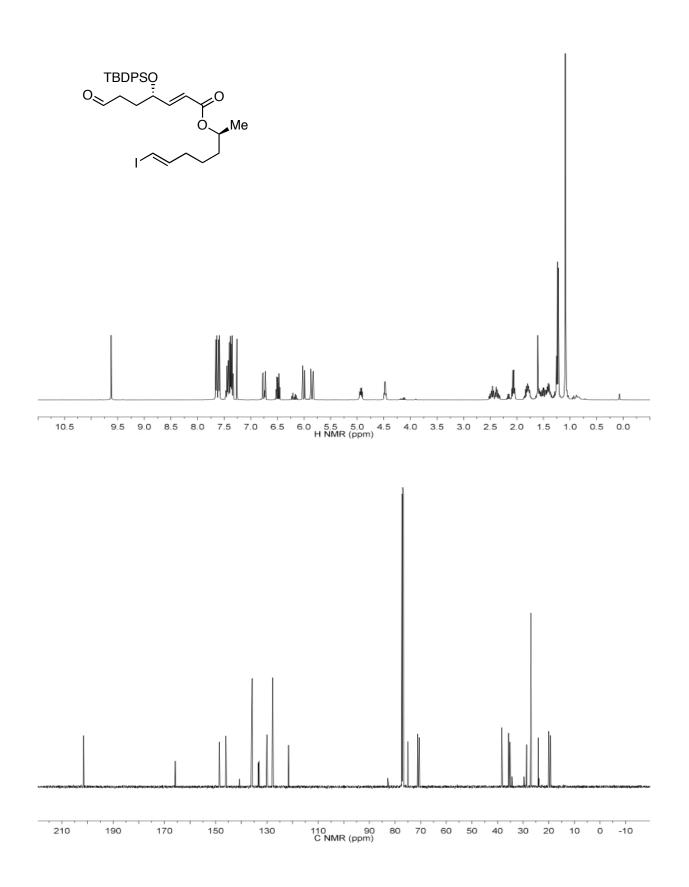


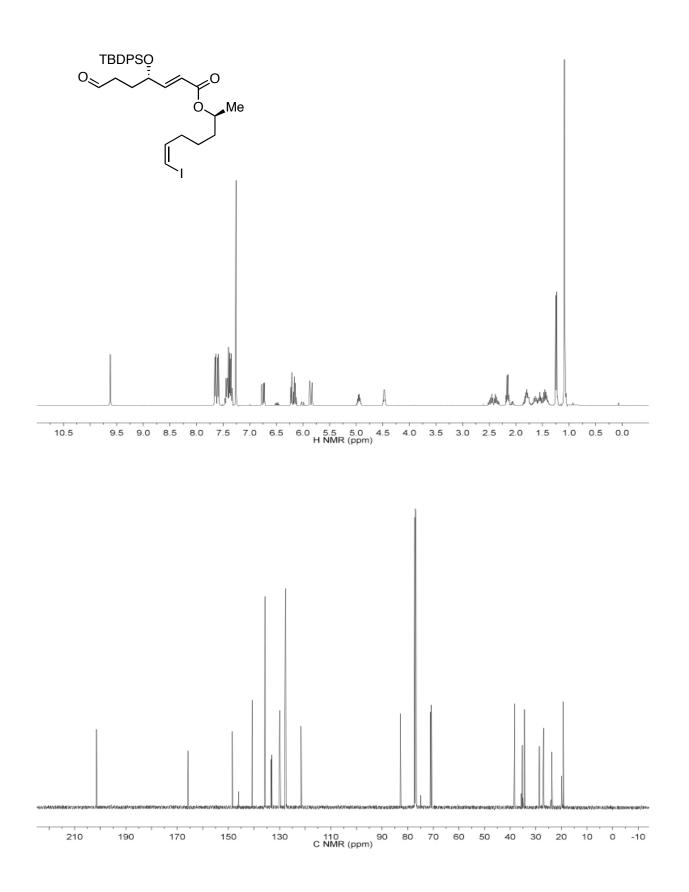


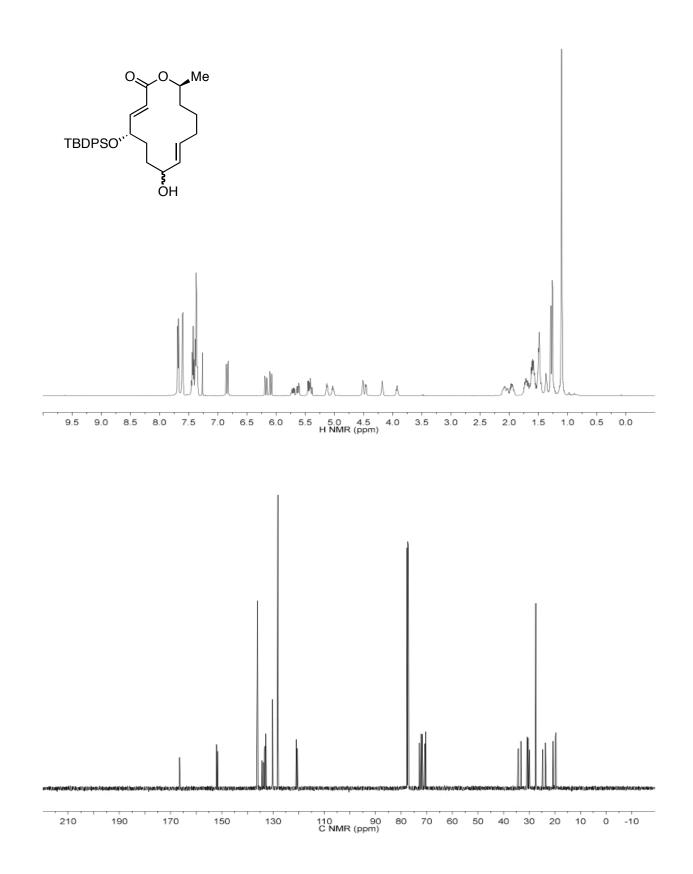


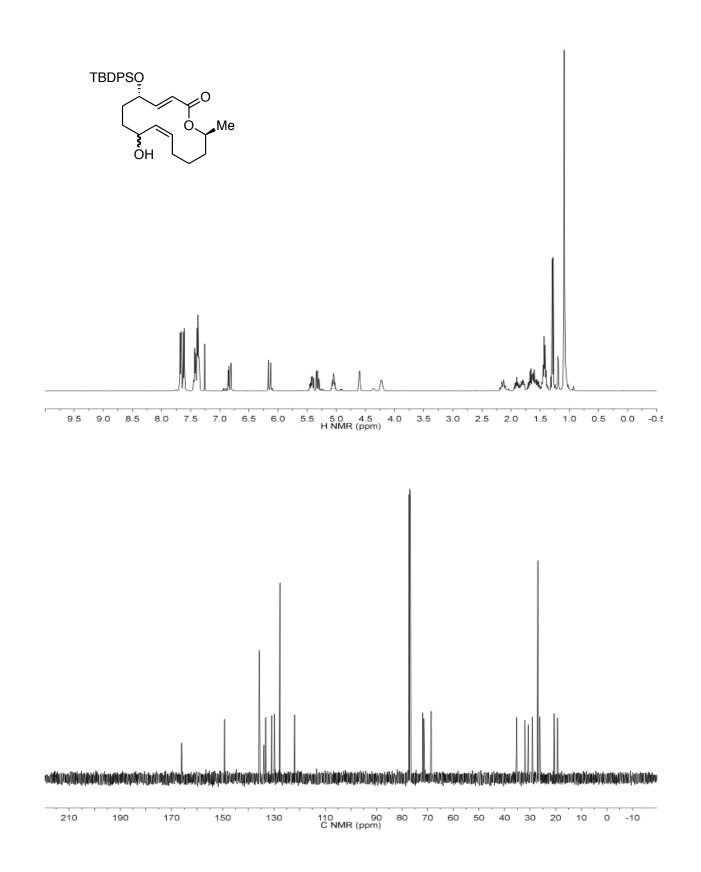


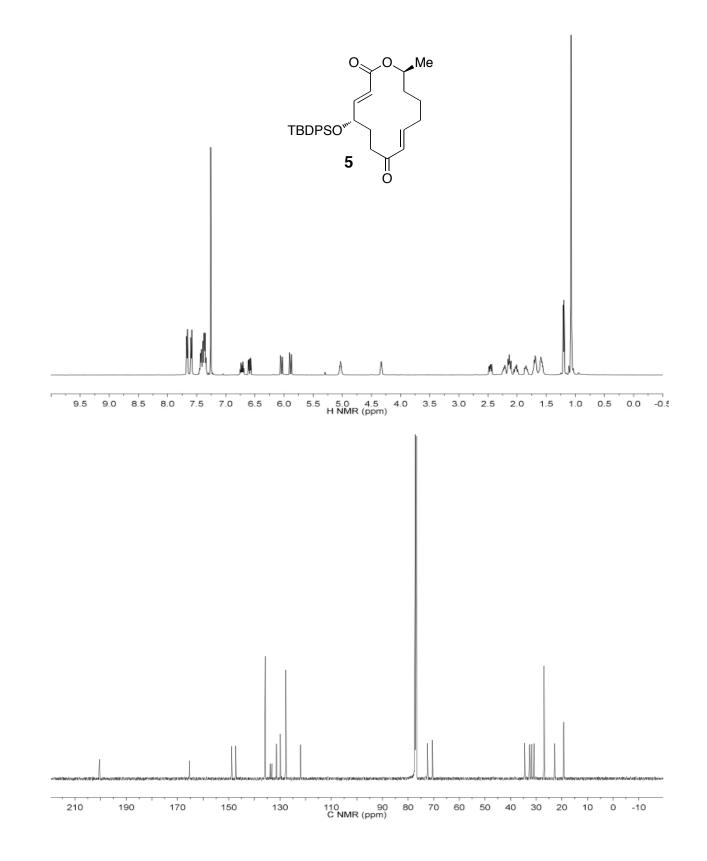


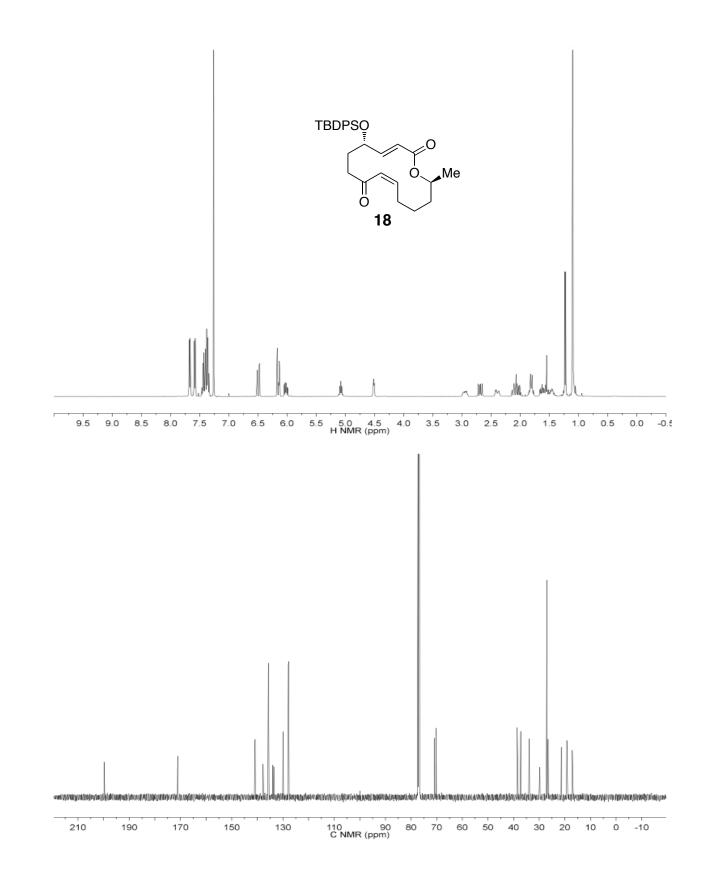


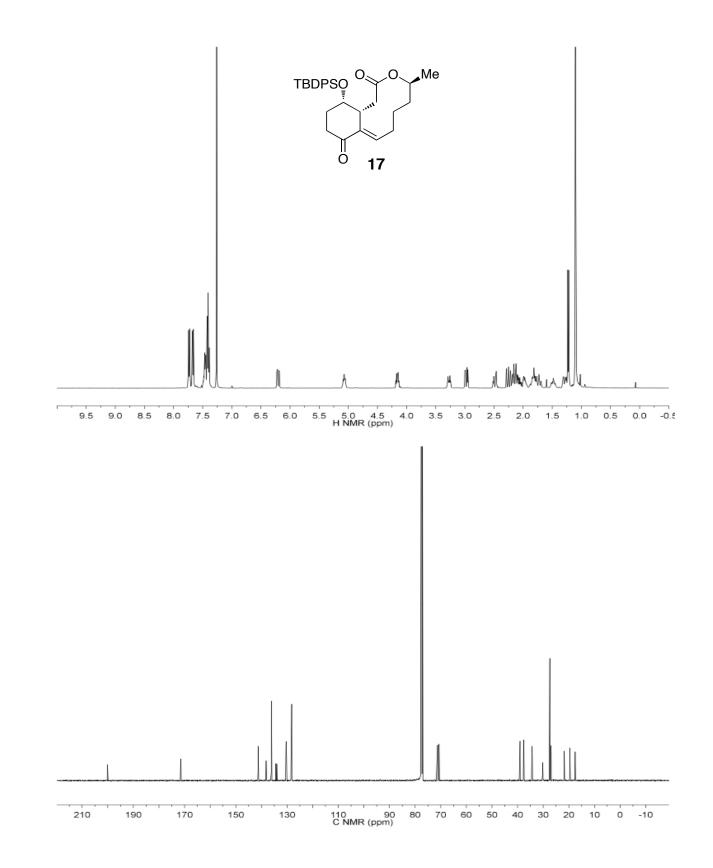


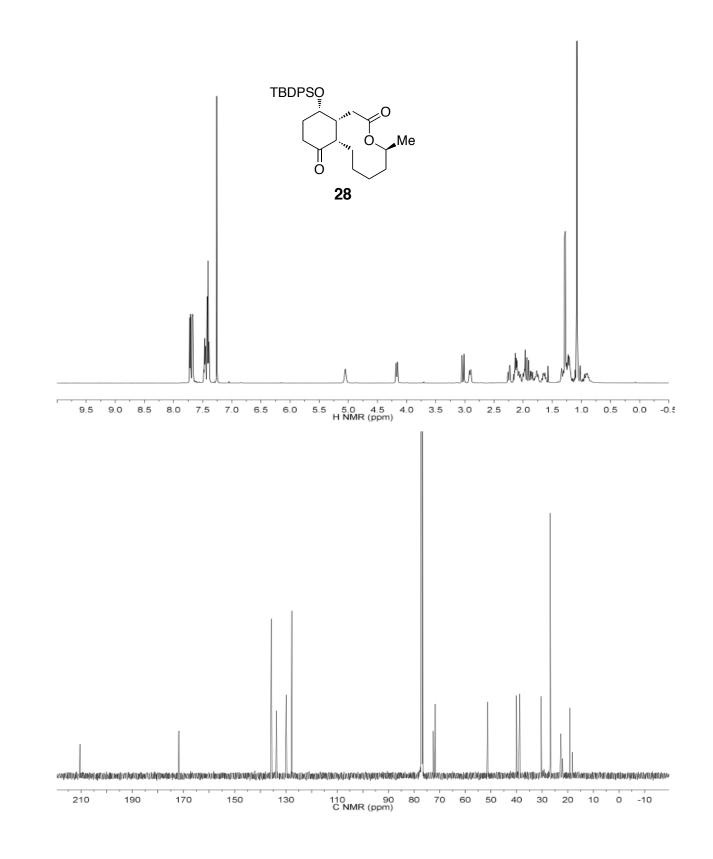


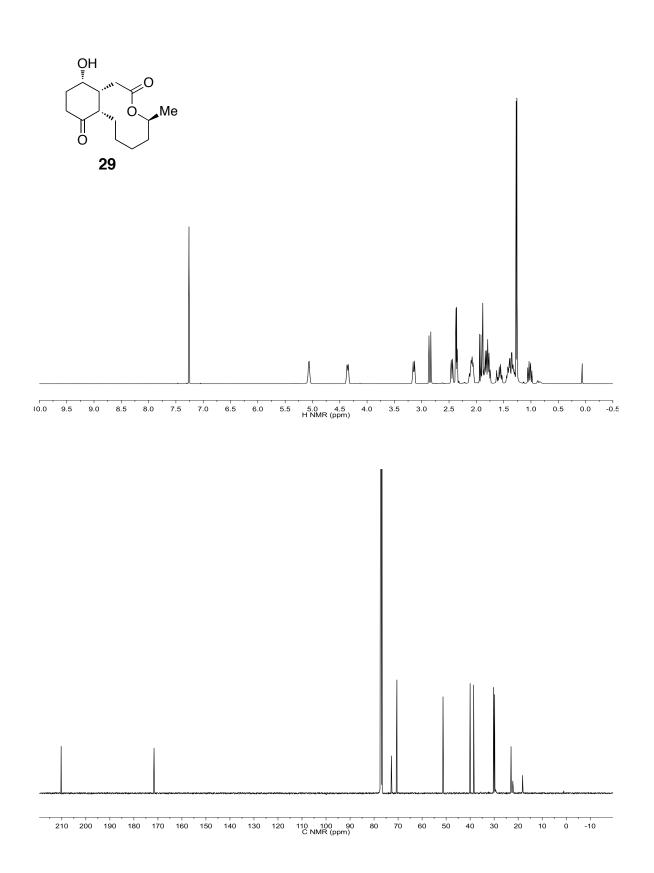


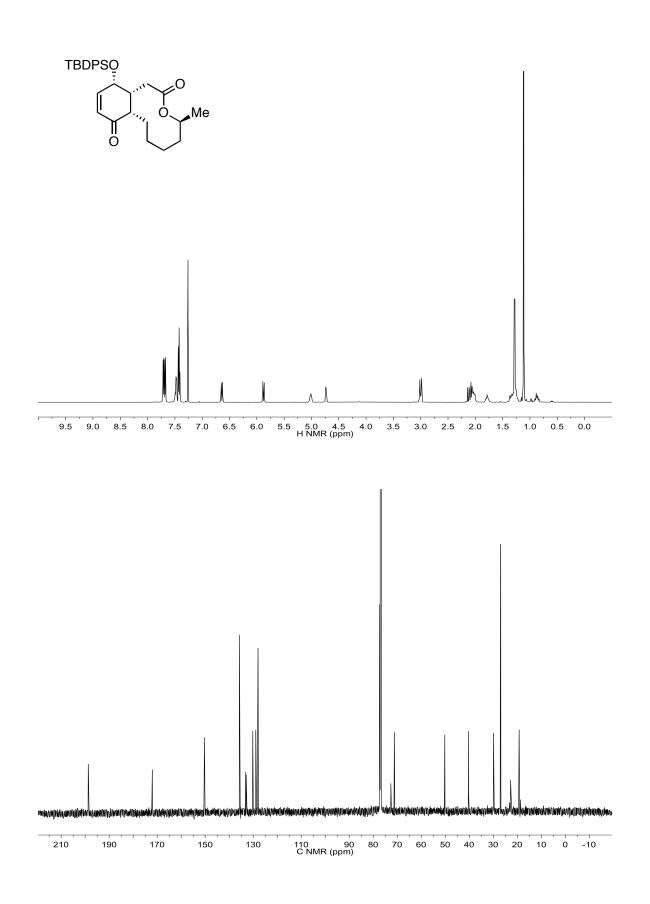


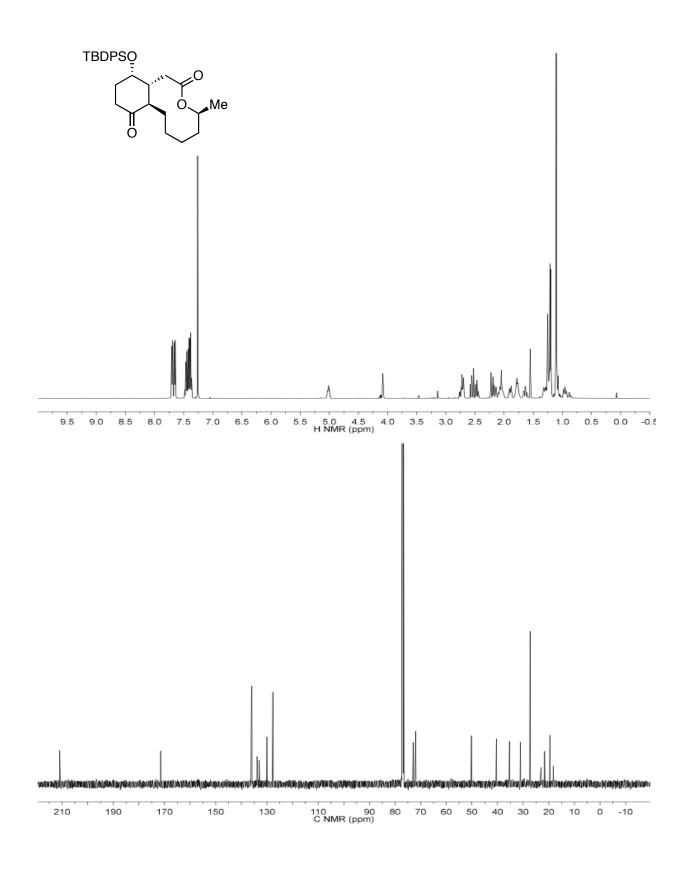


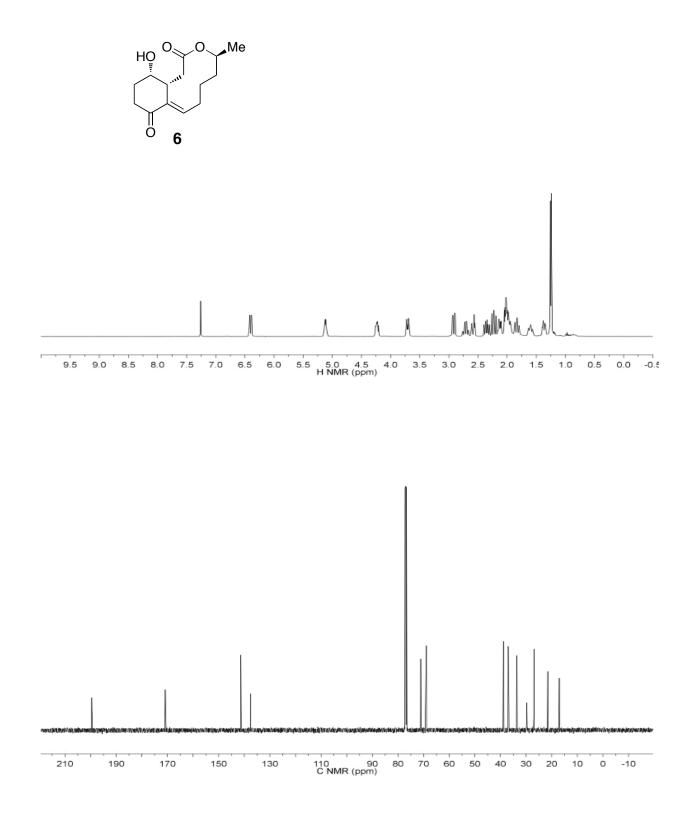


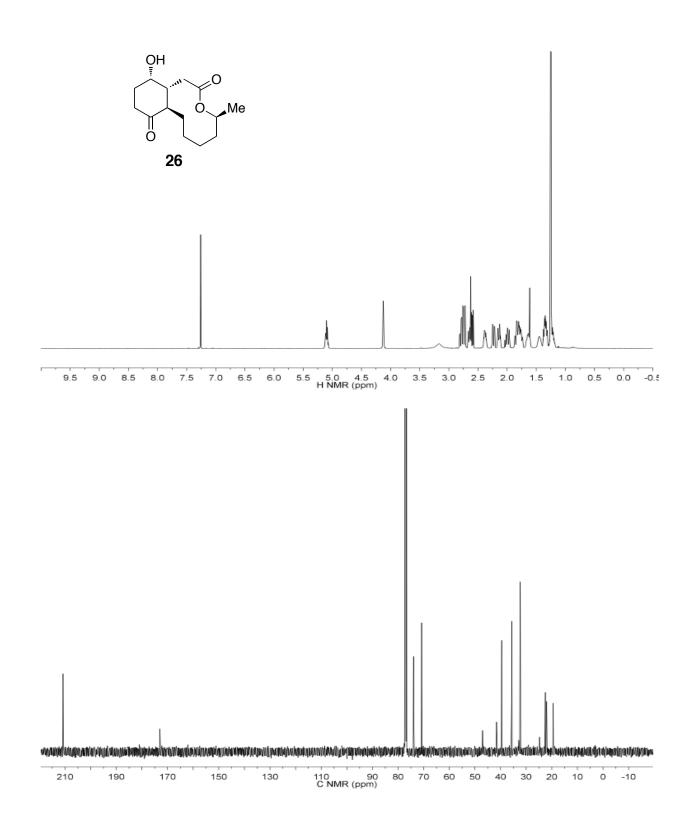


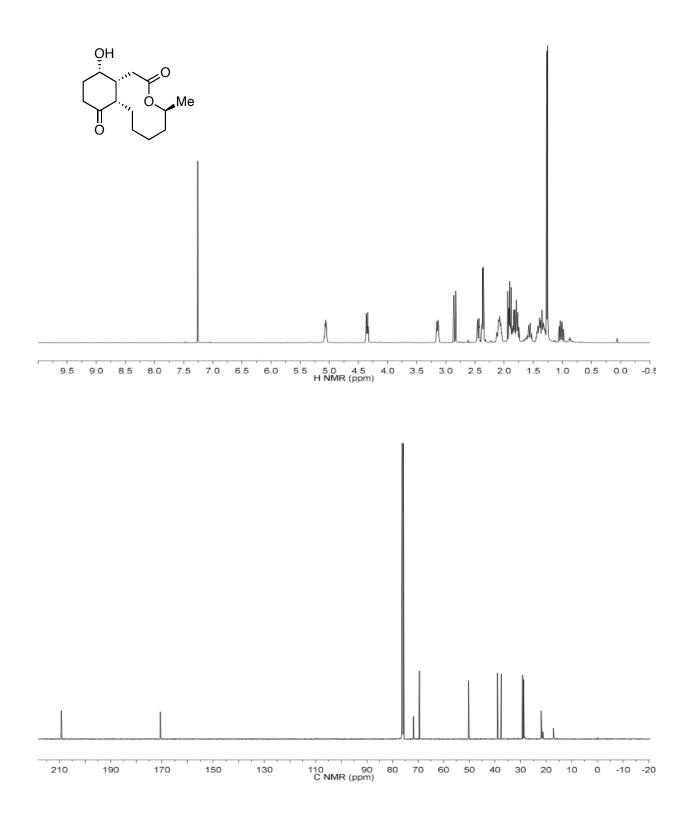


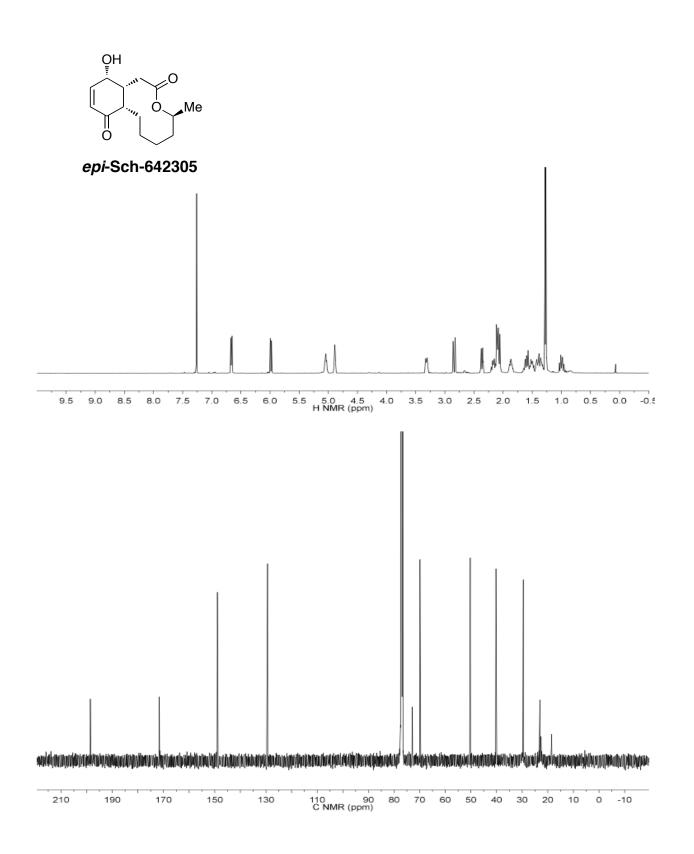


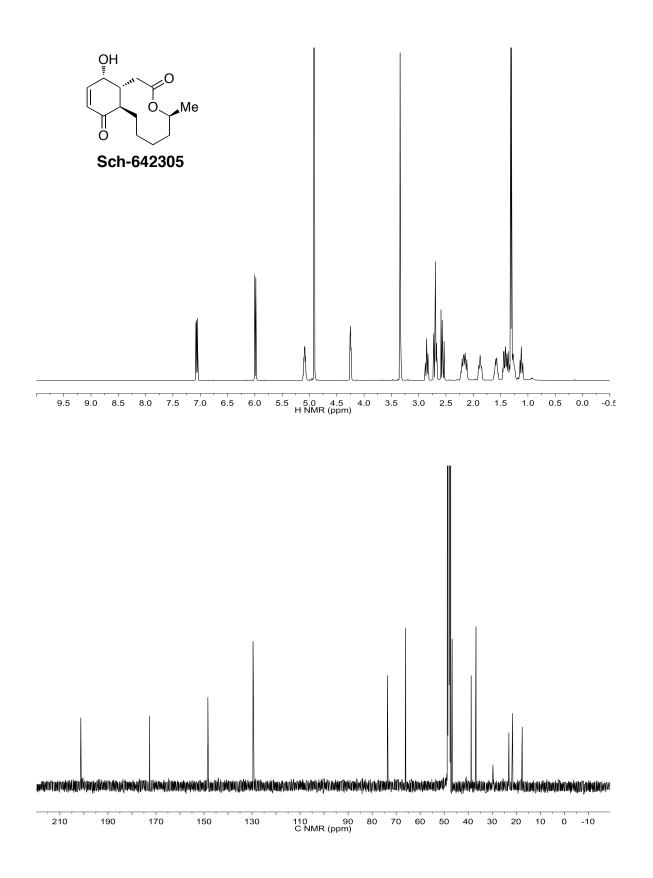


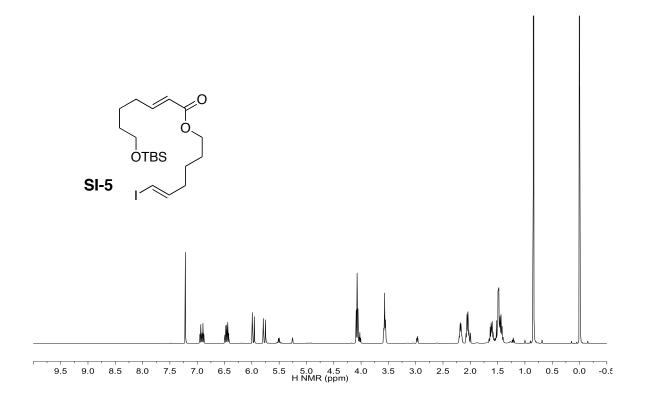


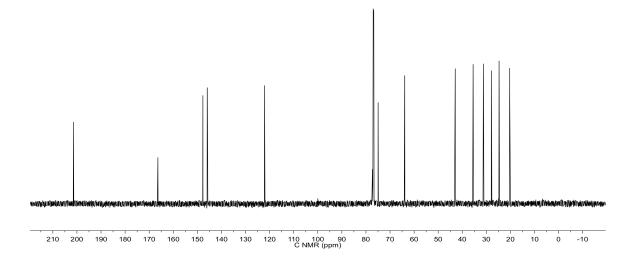


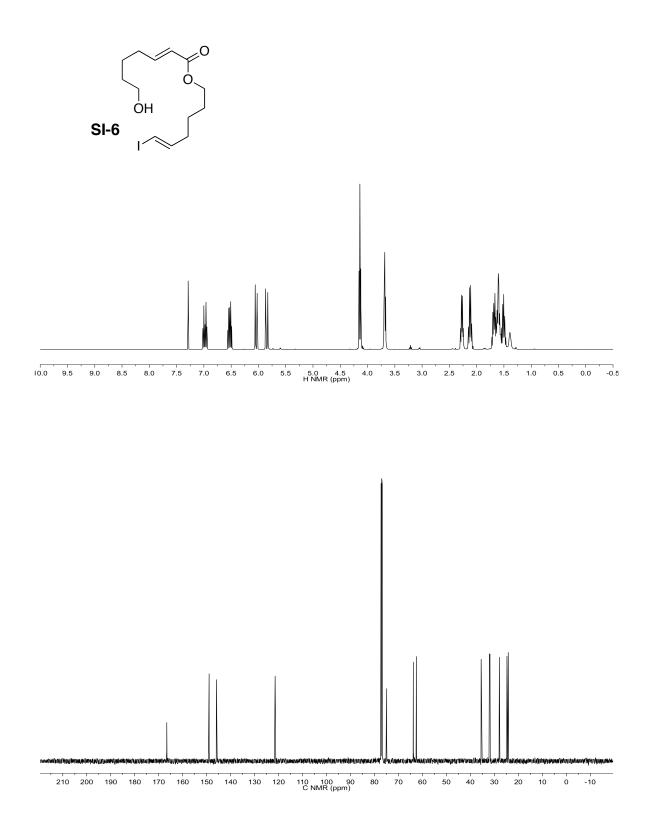


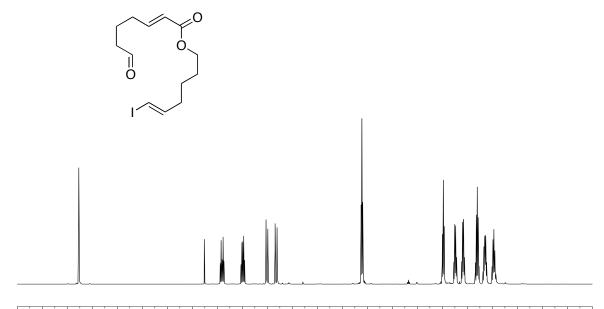












11.0 10.5 10.0 9.5 9.0 8.5 8.0 7.5 7.0 6.5 6.0 5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0 -0.5 H NMR (ppm)

