

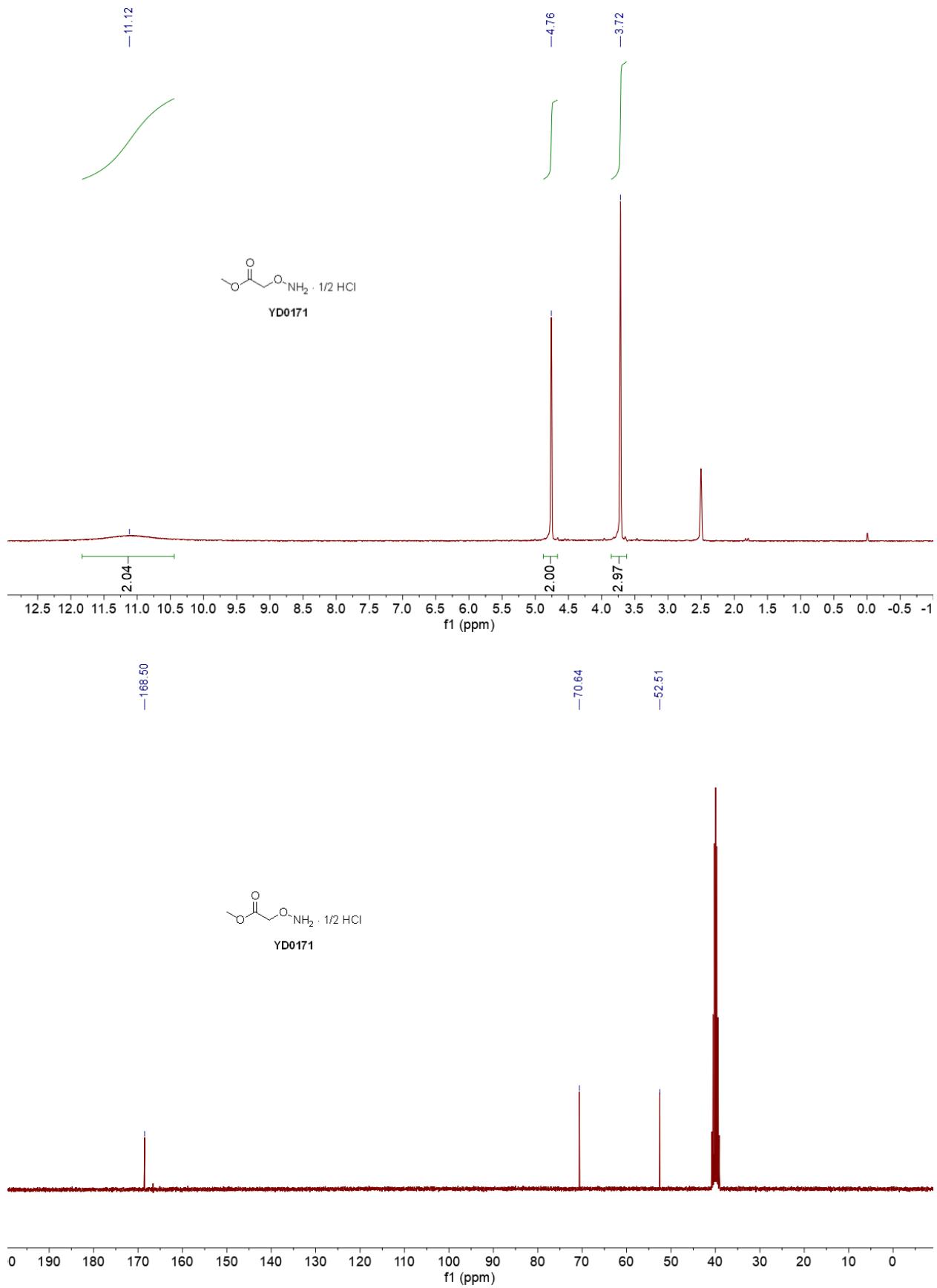
Supporting Information

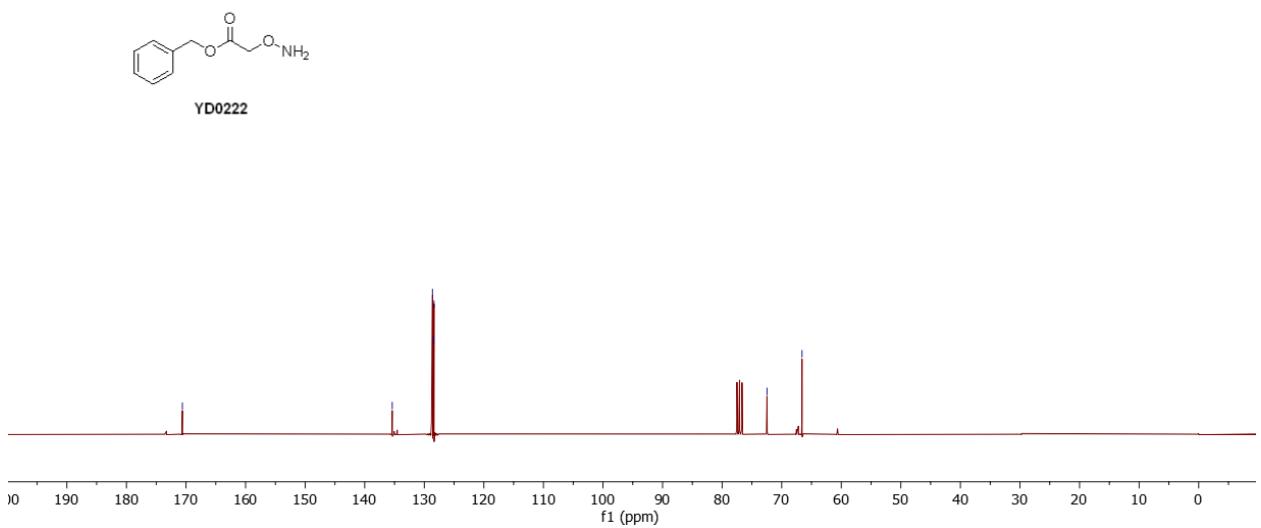
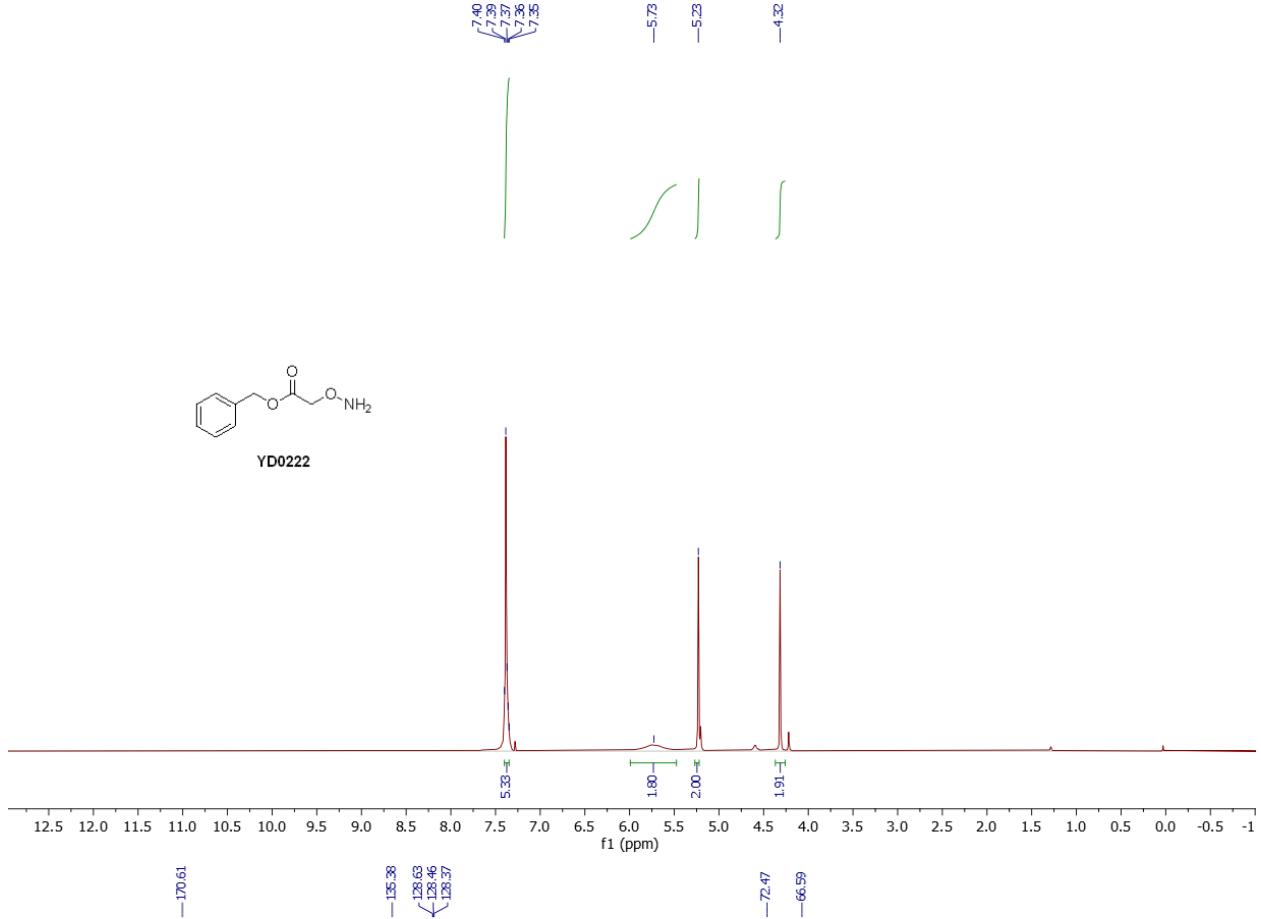
Efficacy of novel aminoxyacetic acid prodrugs in colon cancer models: towards clinical translation of the cystathionine β -synthase inhibition concept

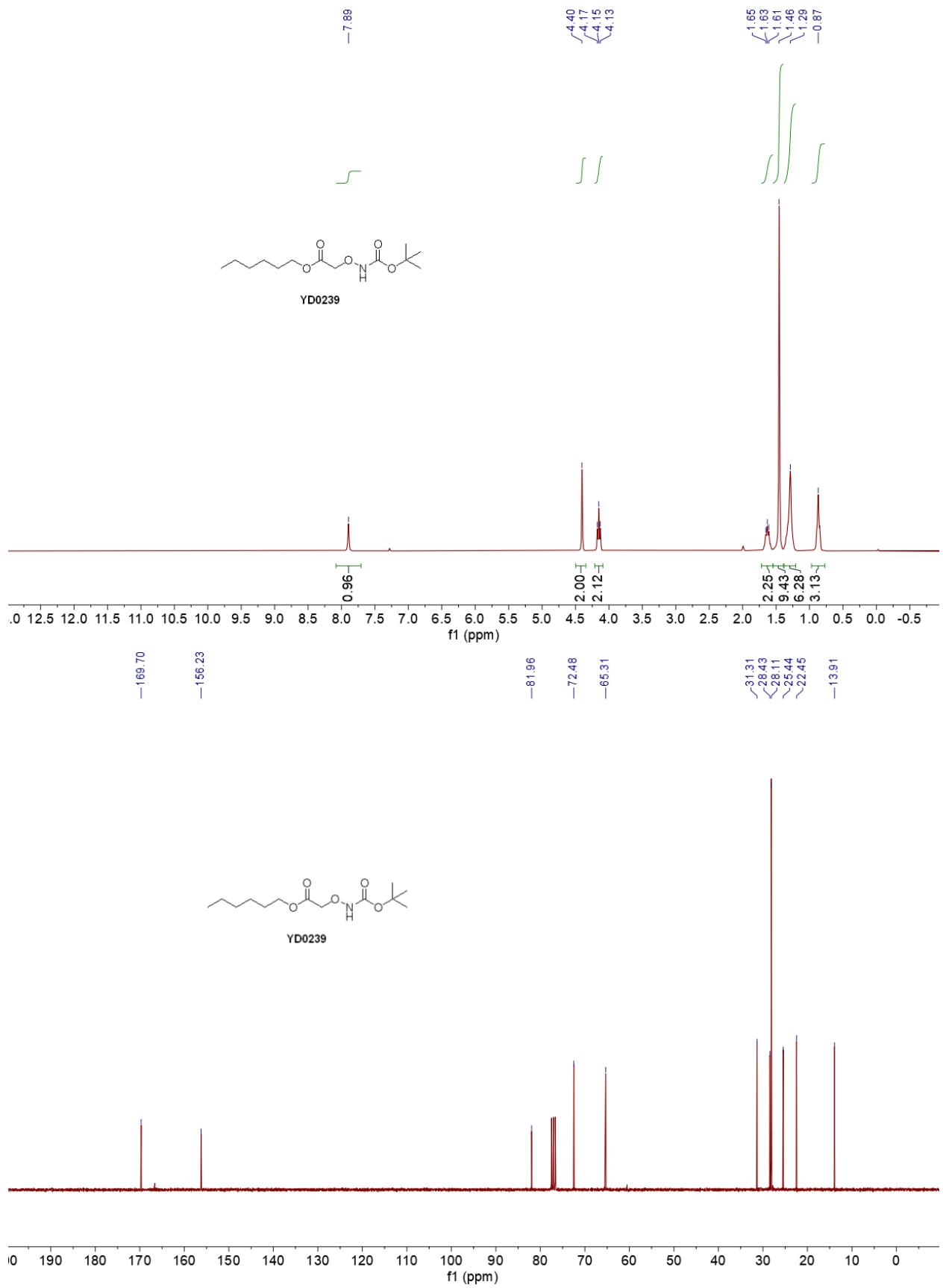
Mark R. Hellmich,^{1*} Celia Chao,¹ Katalin Módis,^{1,2} Ye Ding,³ John R. Zatarain,¹ Ketan Thanki,¹ Manjit Maskey,¹ Nadiya Druzhyna,² Ashley A. Untereiner,² Akbar Ahmad,² Yu Xue,³ Haiying Chen,³ William K. Russell,⁴ Jianmei Wang,⁵ Jia Zhou,^{3*} and Csaba Szabo^{2,6*}

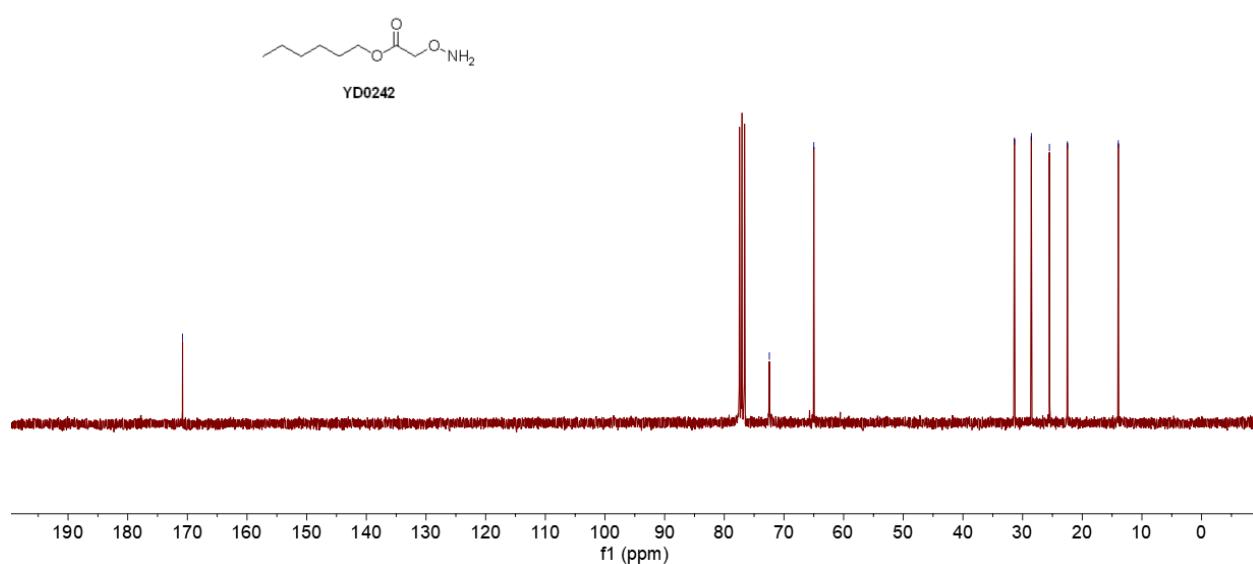
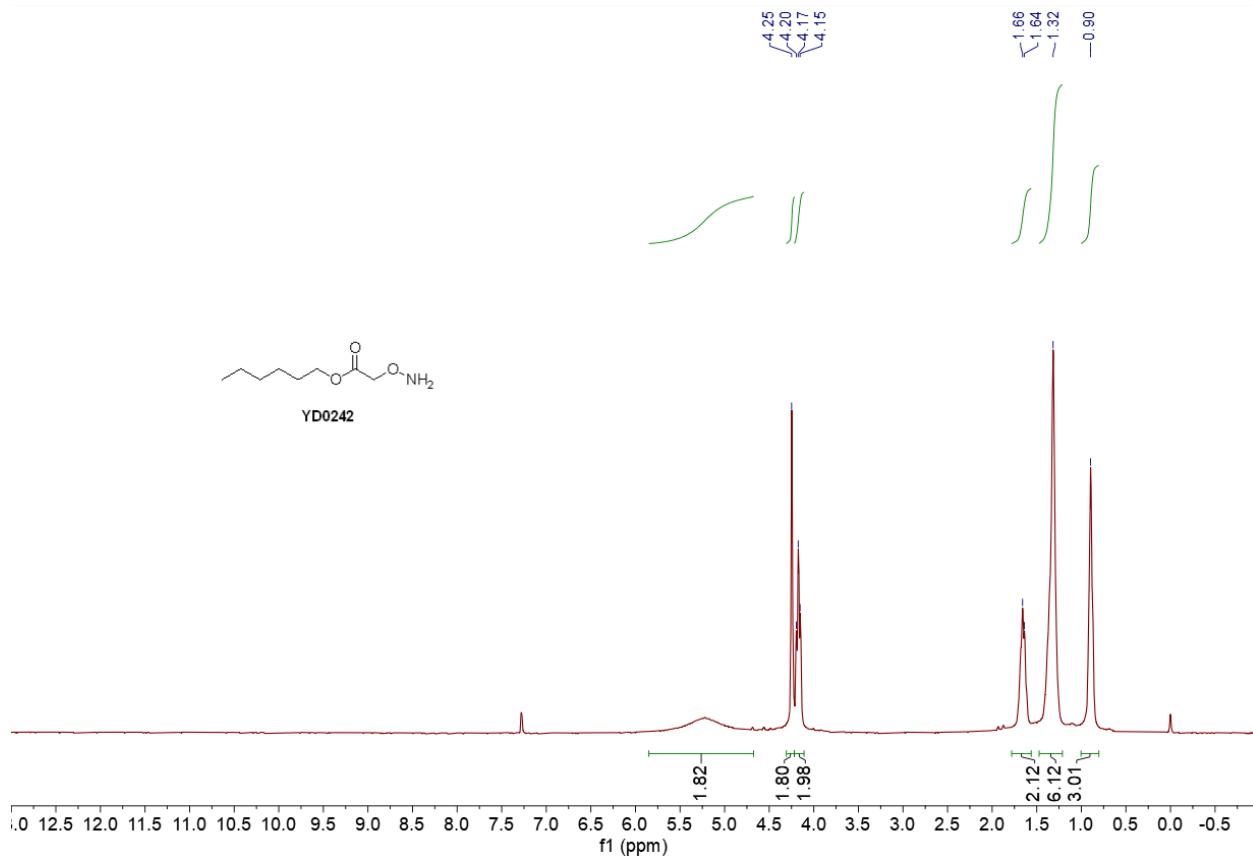
¹Department of Surgery, ²Department of Anesthesiology, ³Department of Pharmacology and Toxicology, and ⁴Department of Biochemistry and Molecular Biology, University of Texas, Medical Branch, Galveston, Texas, United States of America, ⁵College of Pharmacy, University of North Texas Health Science Center, Fort Worth, Texas, United States of America and ⁶Chair of Pharmacology, Section of Medicine, University of Fribourg, CH-1700 Fribourg, Switzerland.

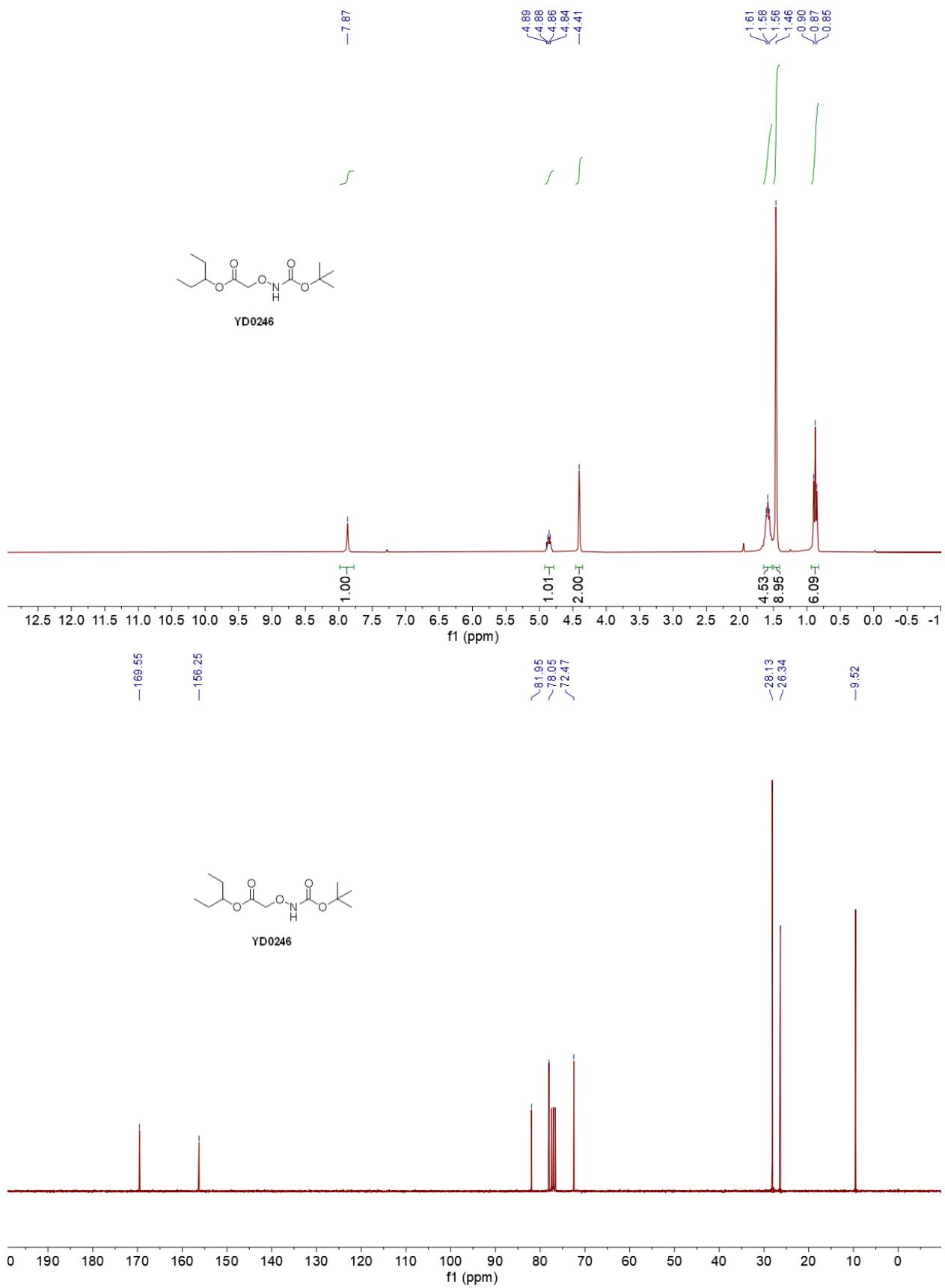
Copies of ^1H NMR and ^{13}C NMR Spectra of New Molecules

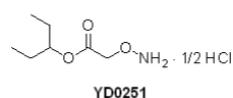
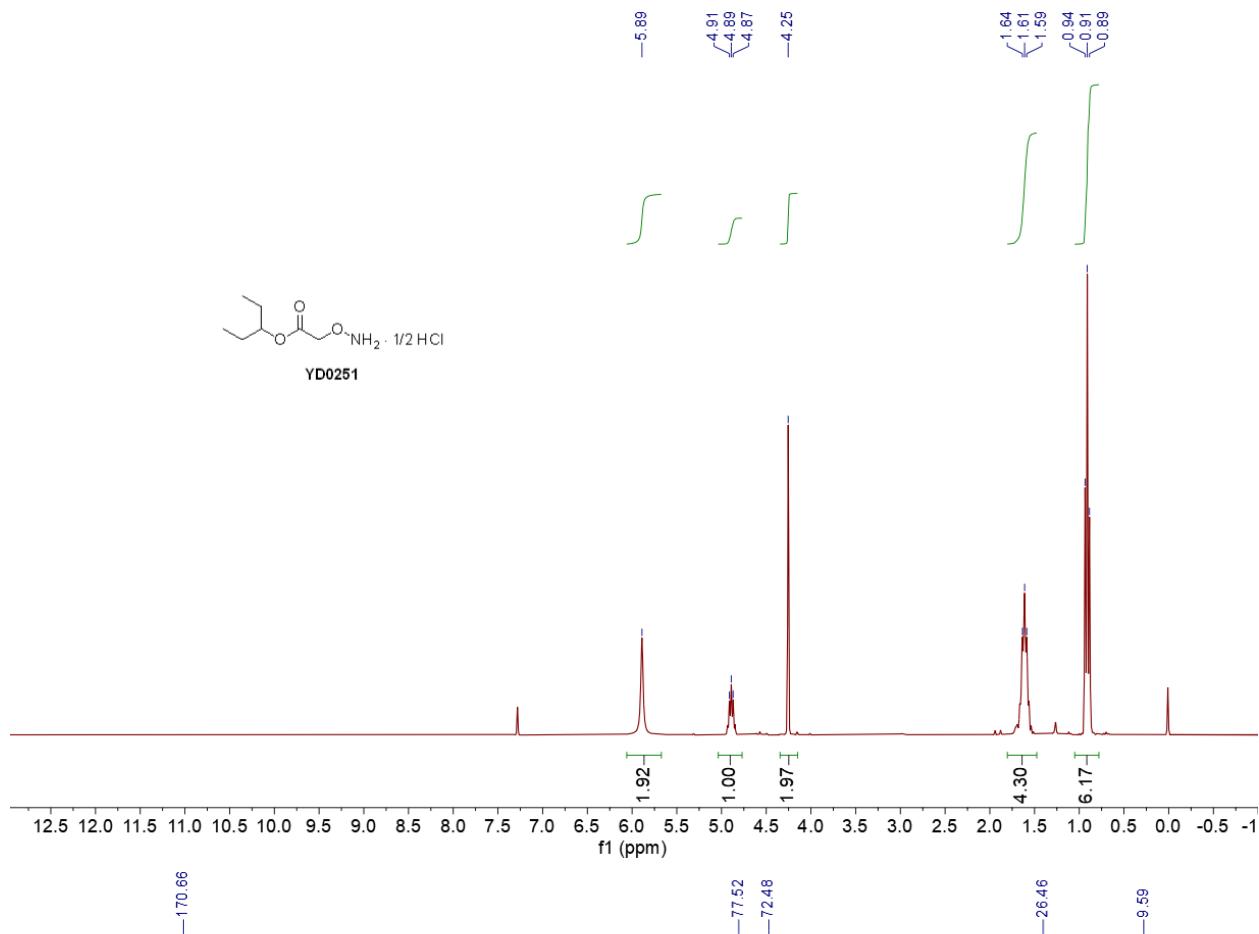


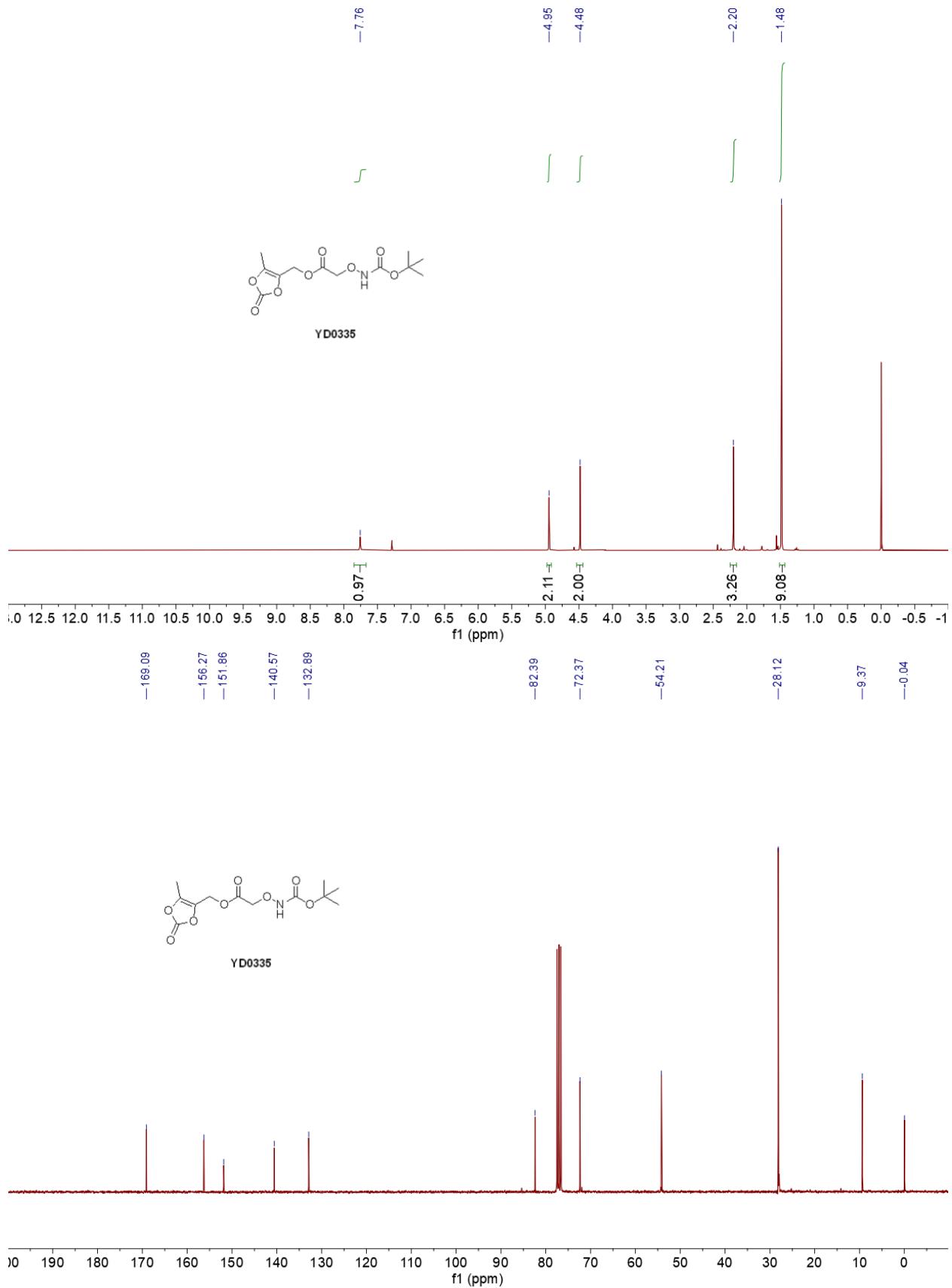


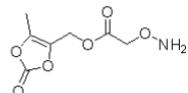




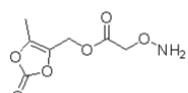
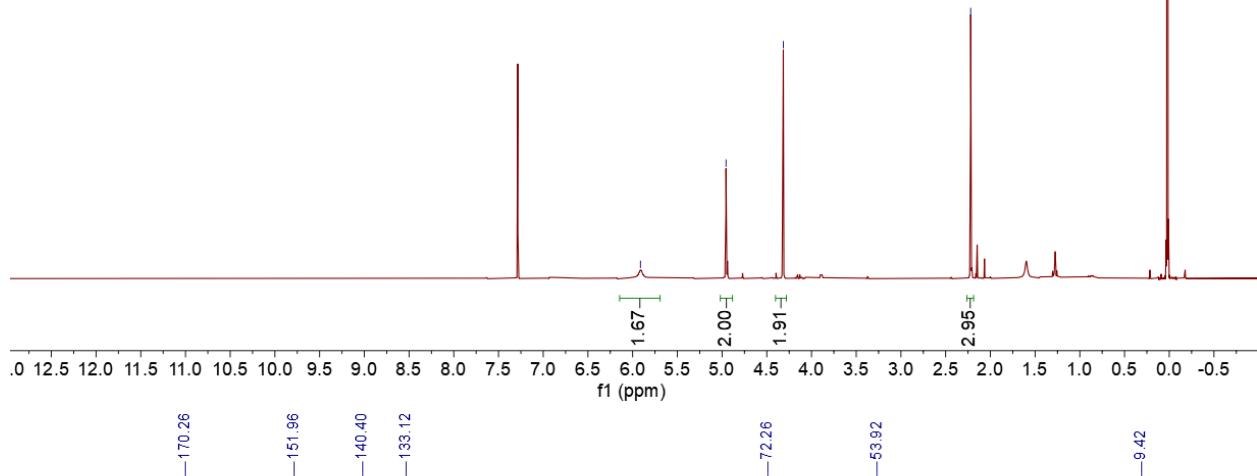




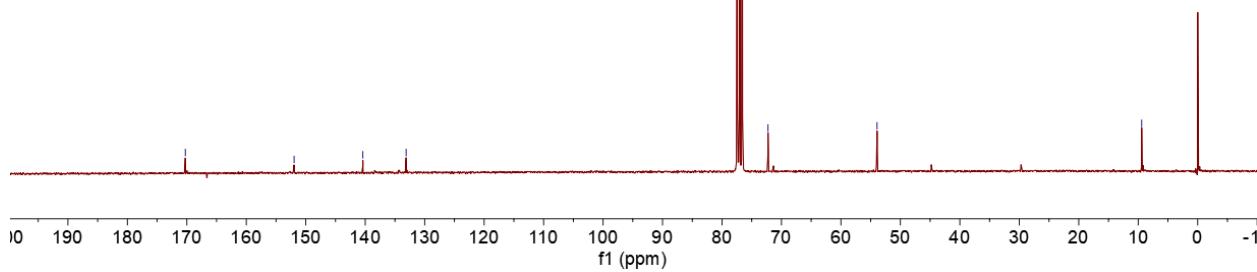


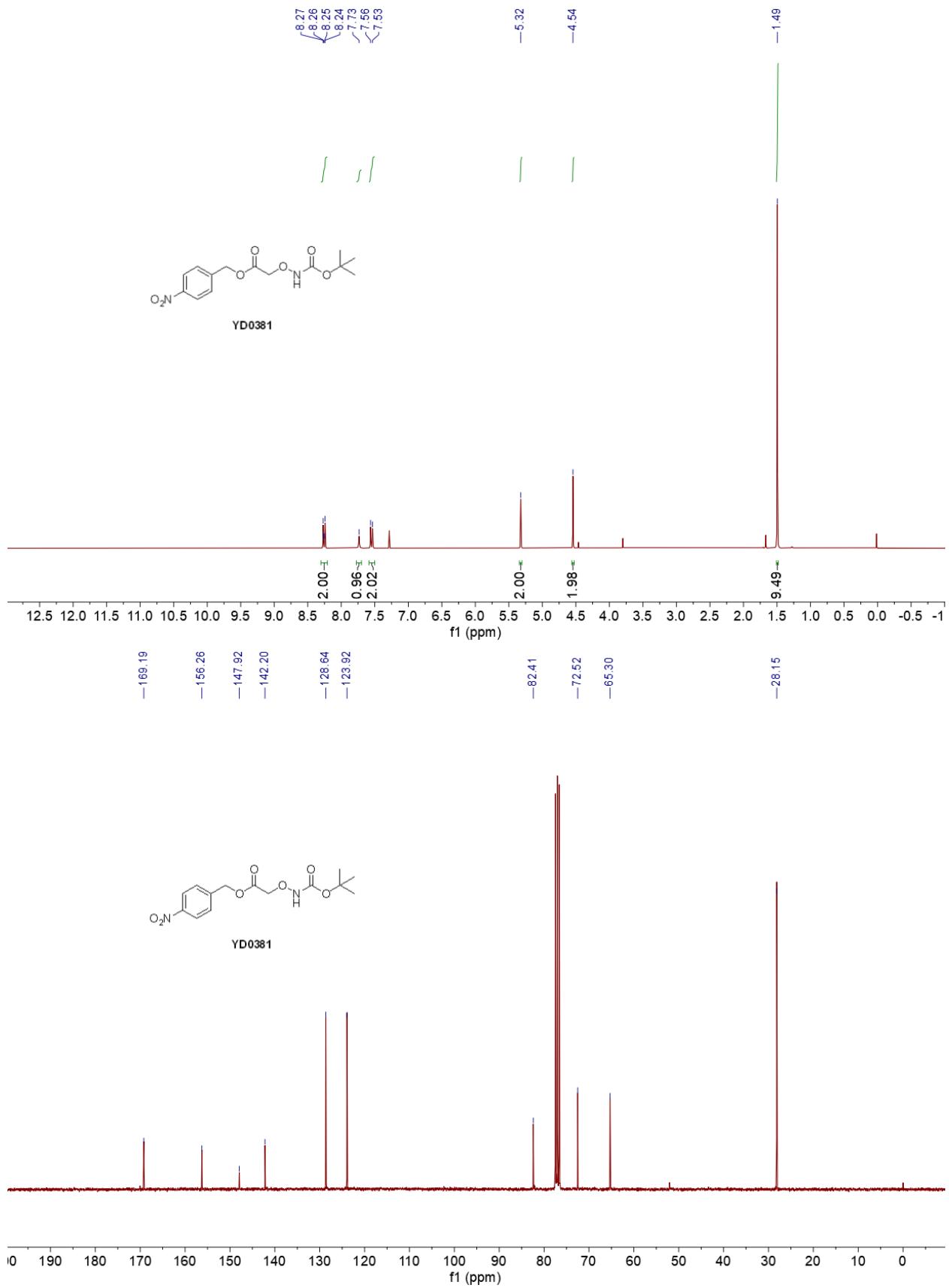


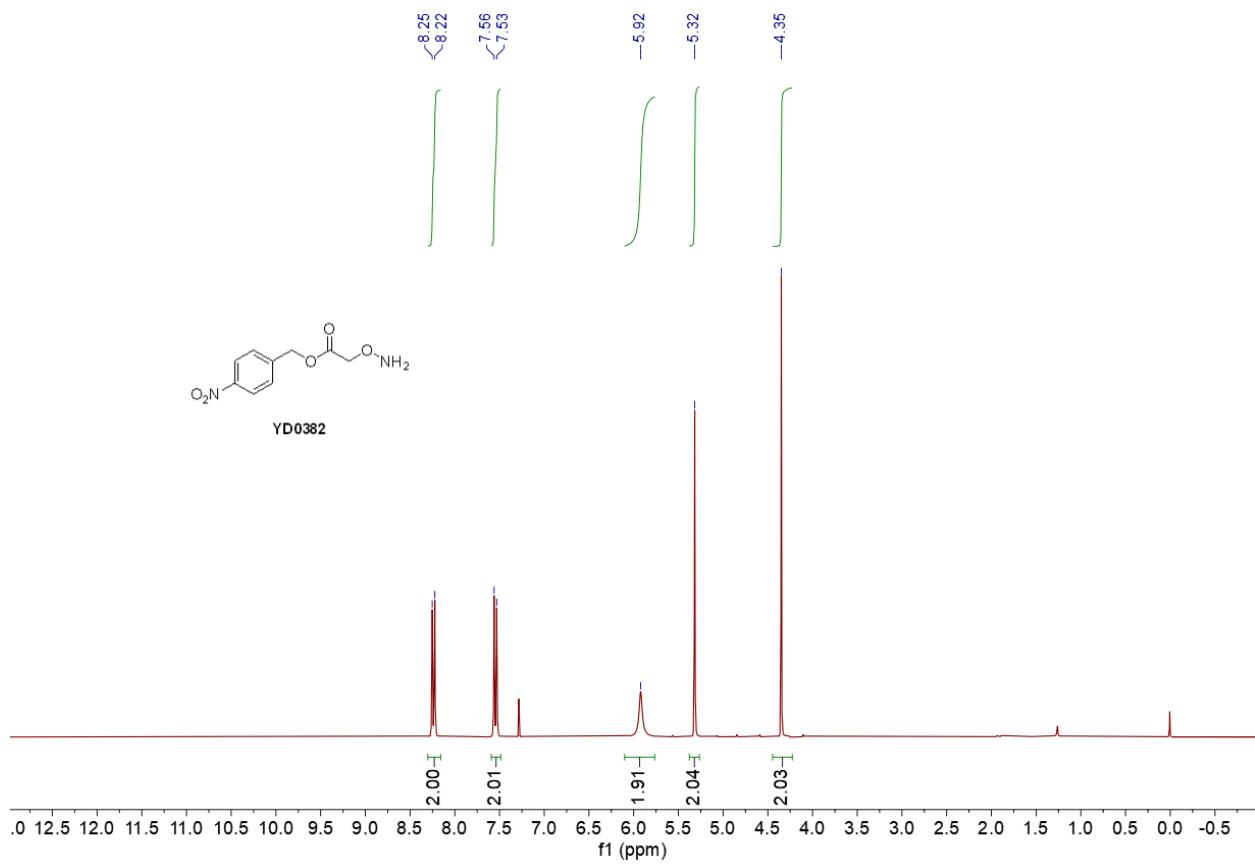
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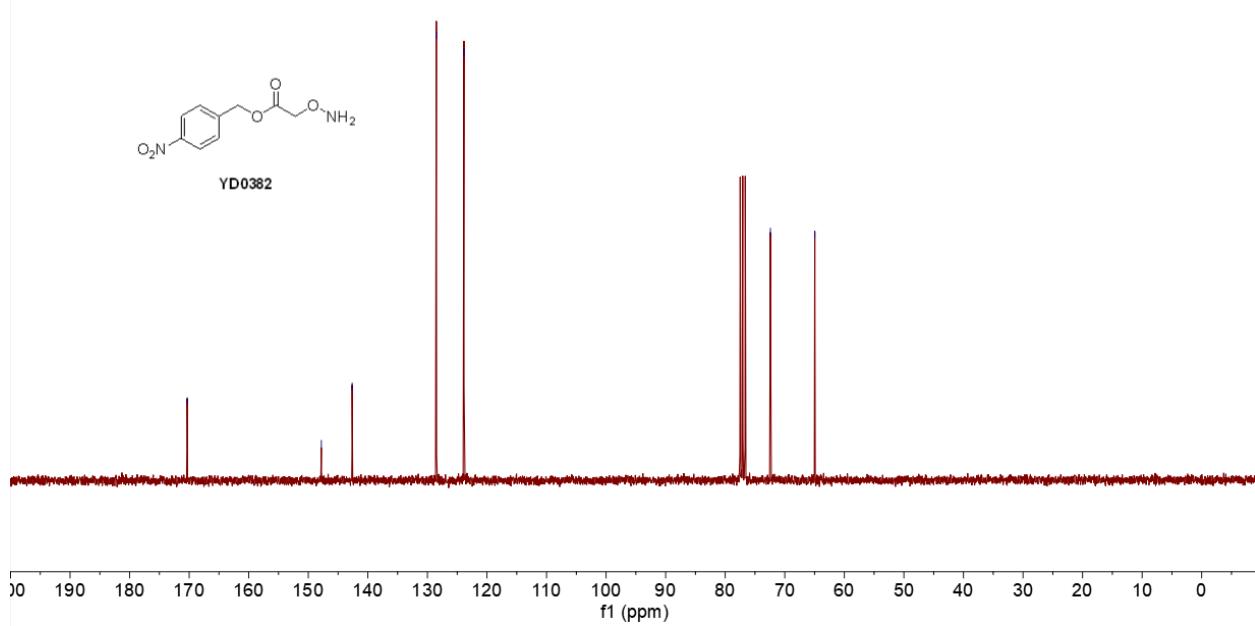
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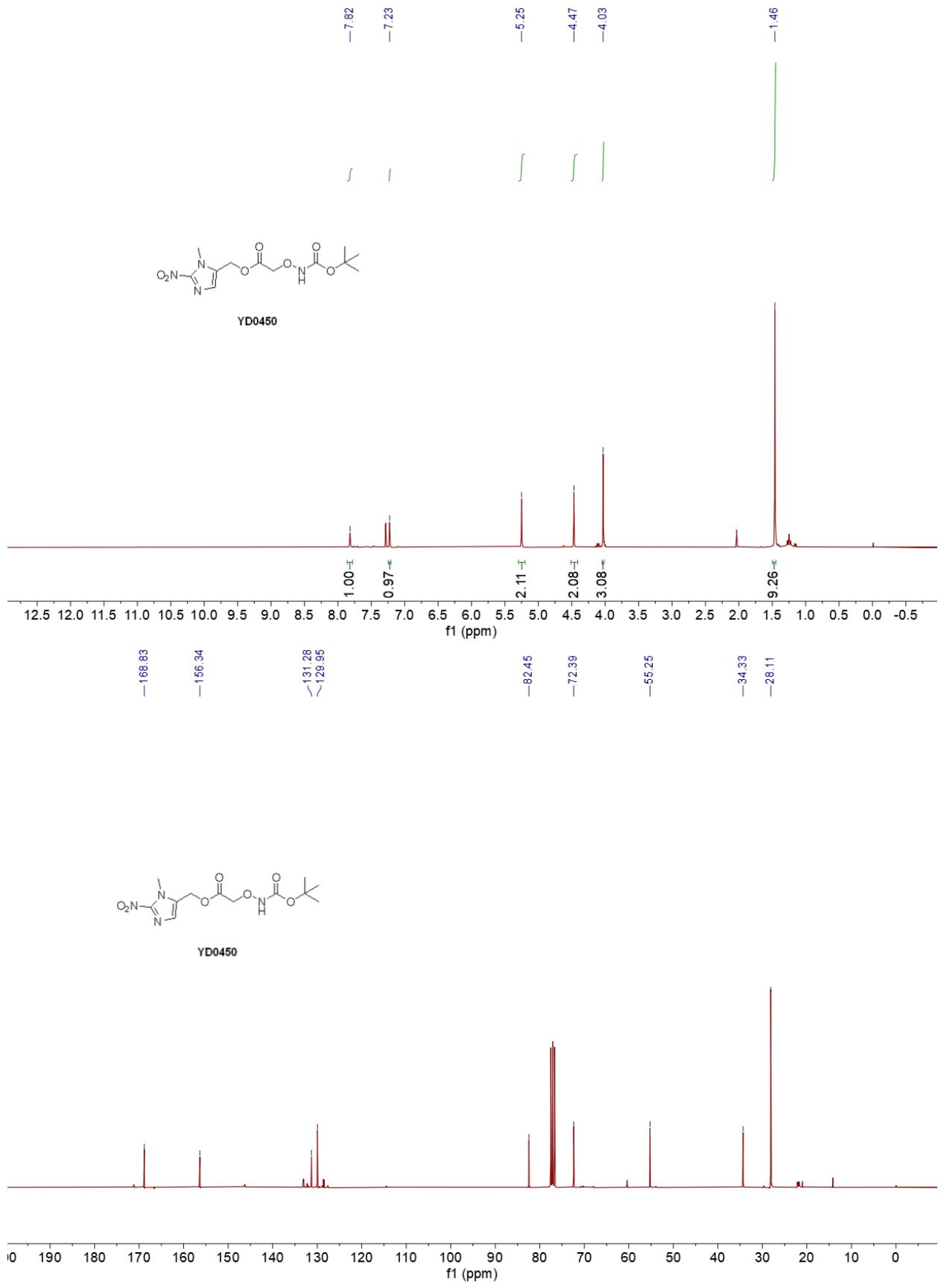


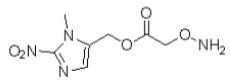




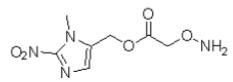
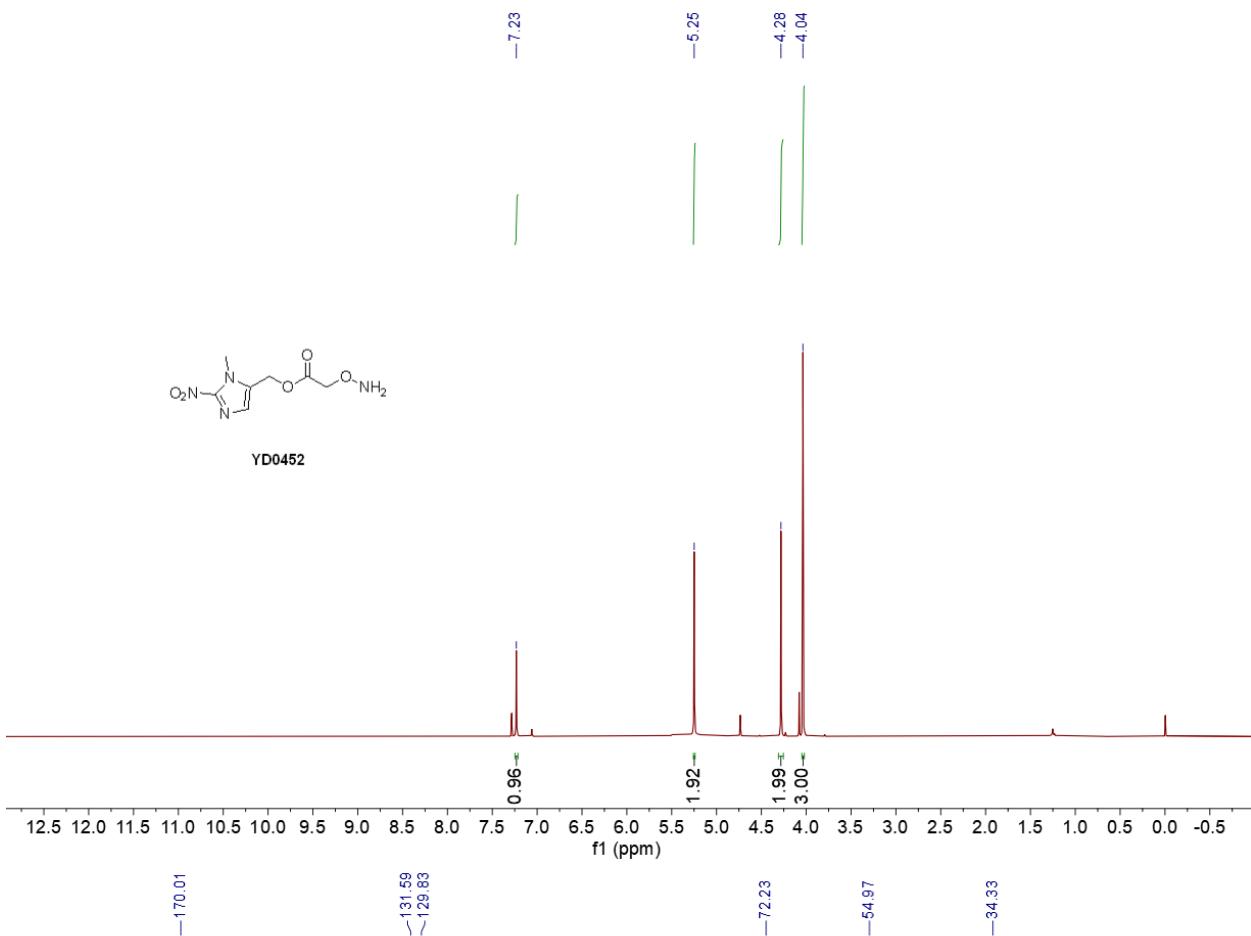
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YD0452



YD0452

