

Supporting information:

Thiourea dioxide with TBHP: a fruitful and greener recipe for the catalytic oxidation of alcohols.

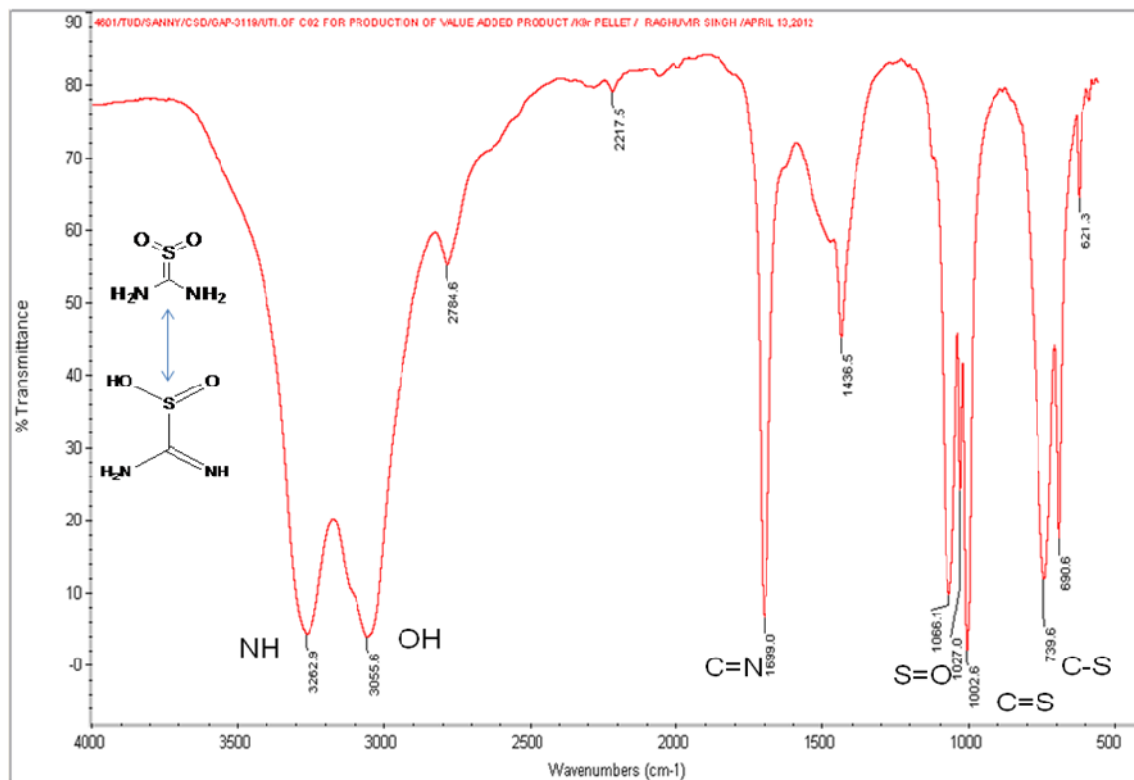
*Sanny Verma,^a Raghuvir Singh,^b Deependra Tripathi,^b Piyush Kumar, Gajendra Mohan Bahuguna^b and Suman L. Jain^{*a}*

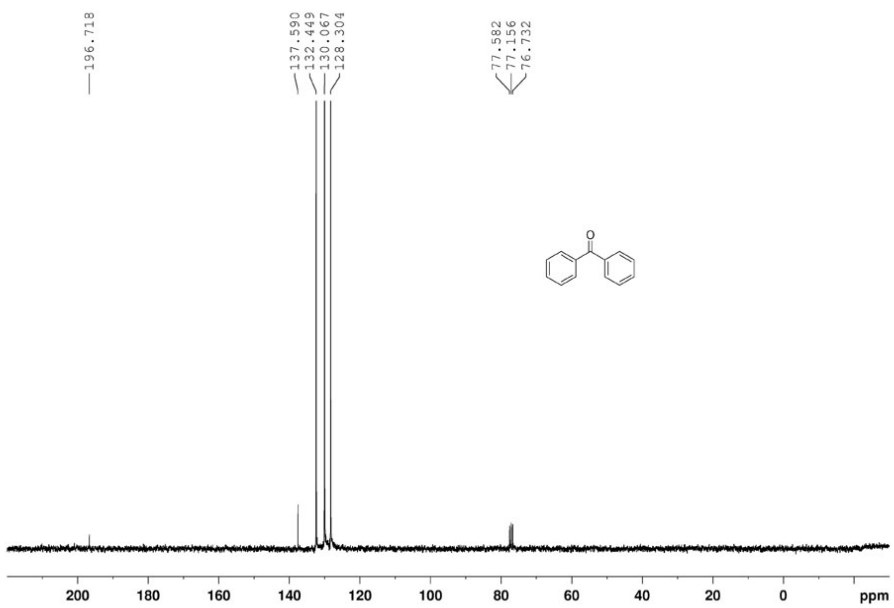
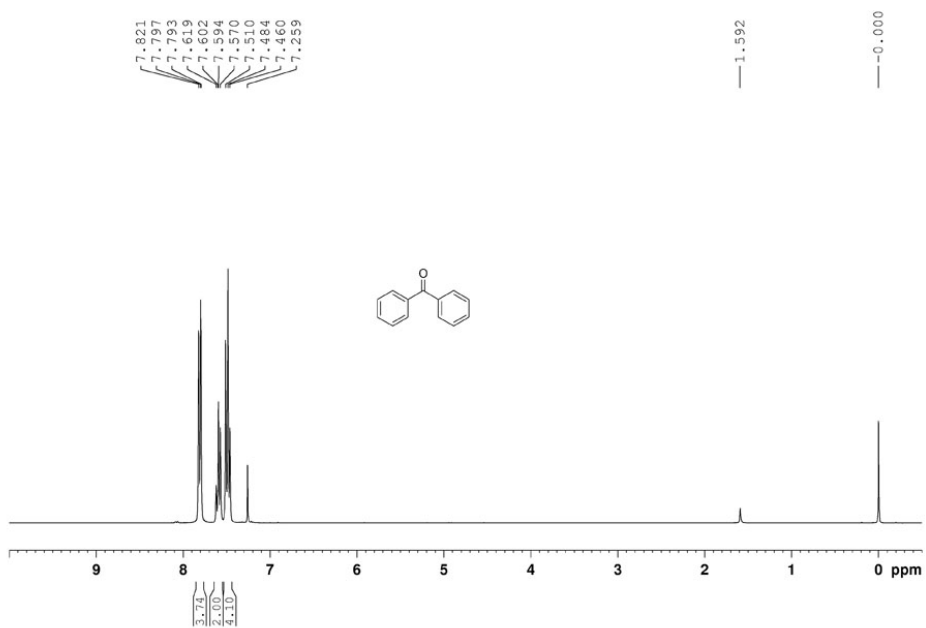
^a*Chemical Sciences Division, CSIR-Indian Institute of Petroleum, Mohkampur, Dehradun-248005 (India)*

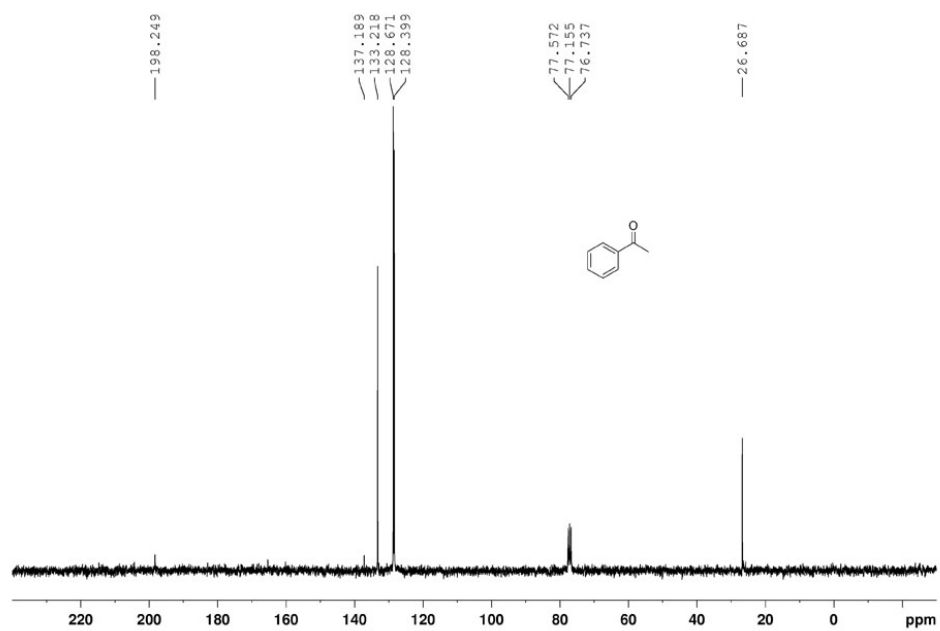
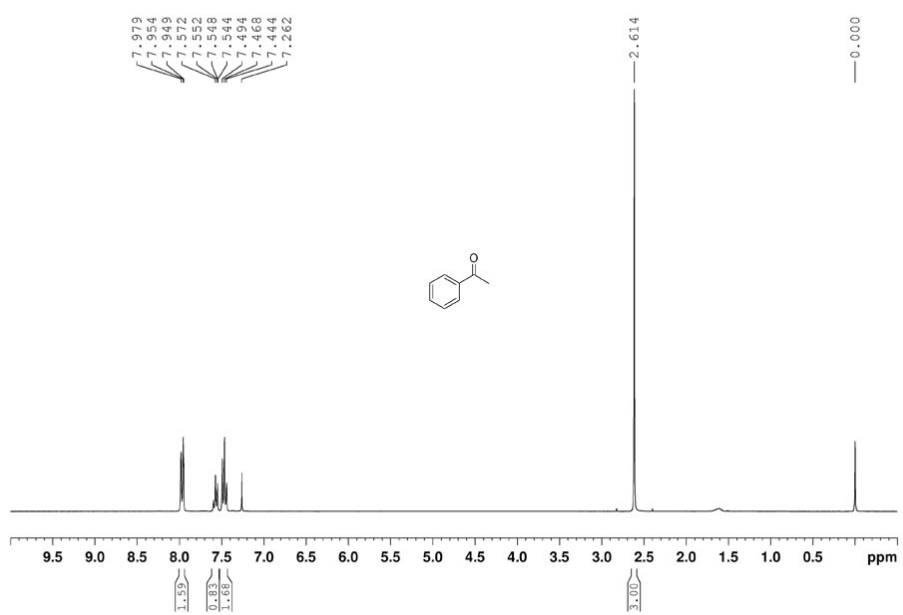
^b*Analytical Sciences Division, CSIR-Indian Institute of Petroleum, Mohkampur, Dehradun-248005 (India)*

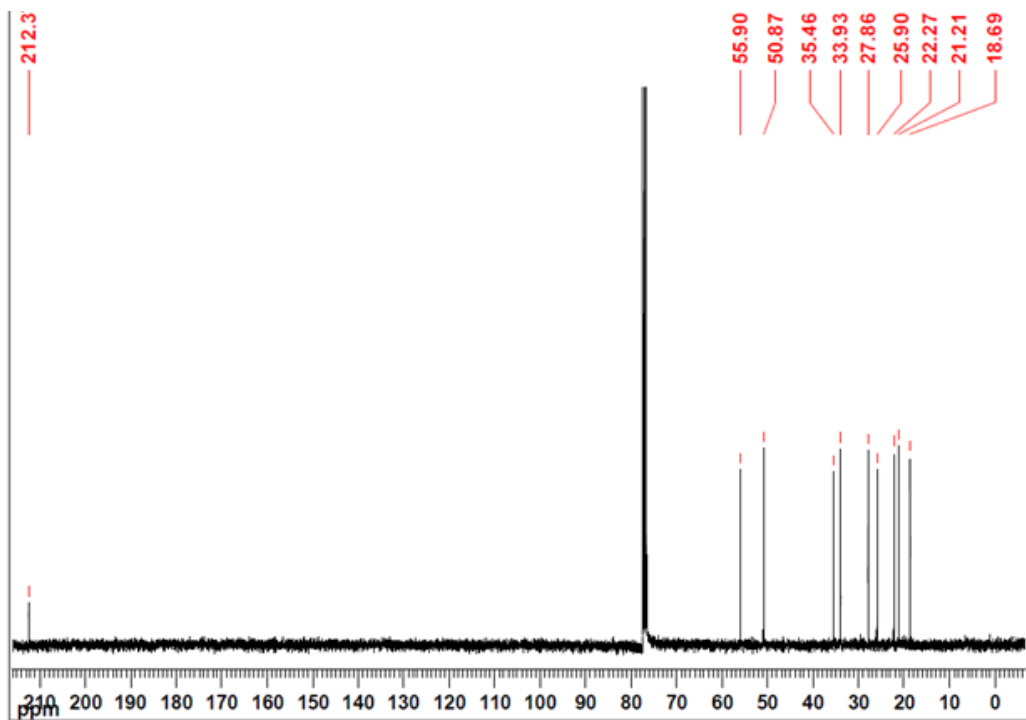
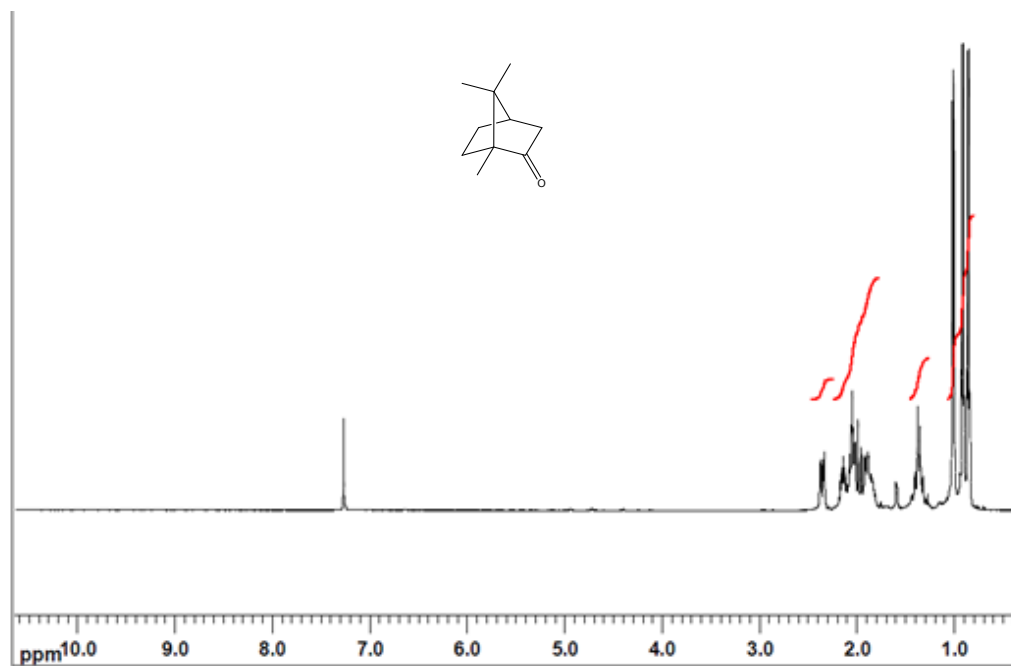
1.1 IR Spectra of Thiourea dioxide.....	S-2
Part II NMR Spectra of products.....	S3-S14

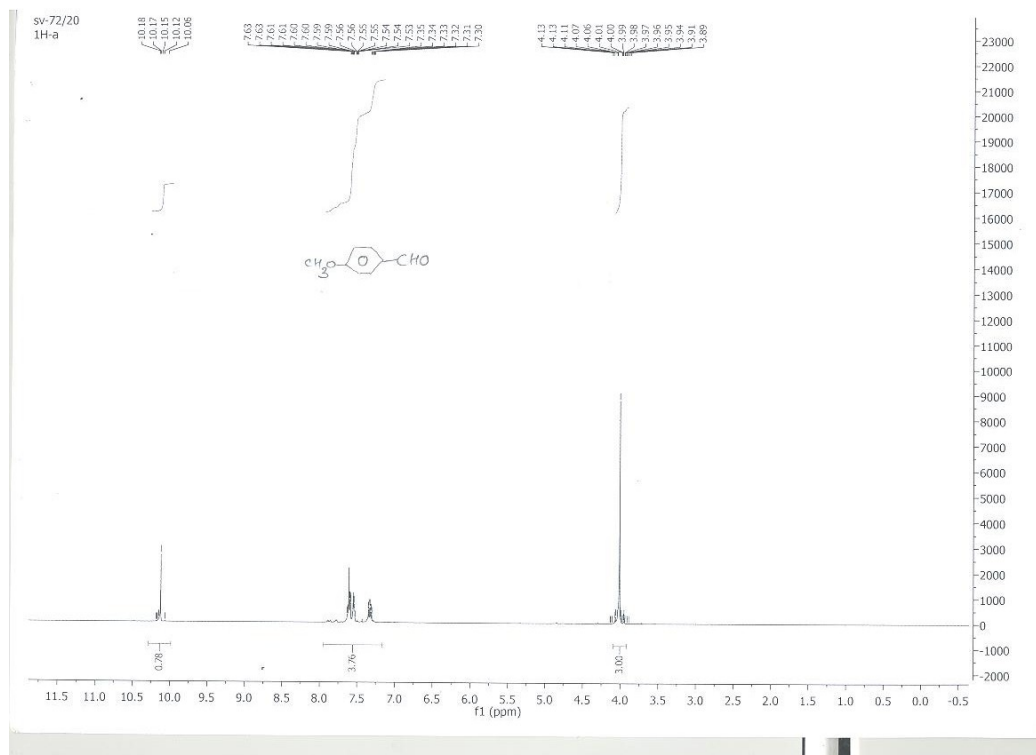
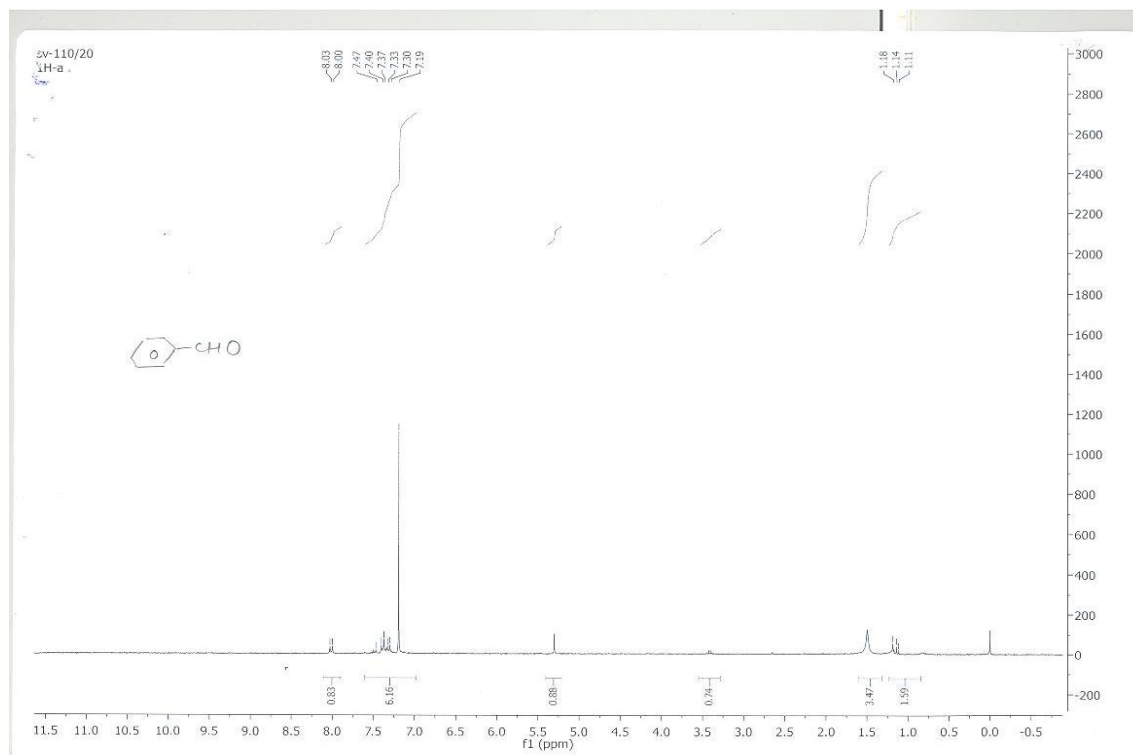
IR spectra of TUD

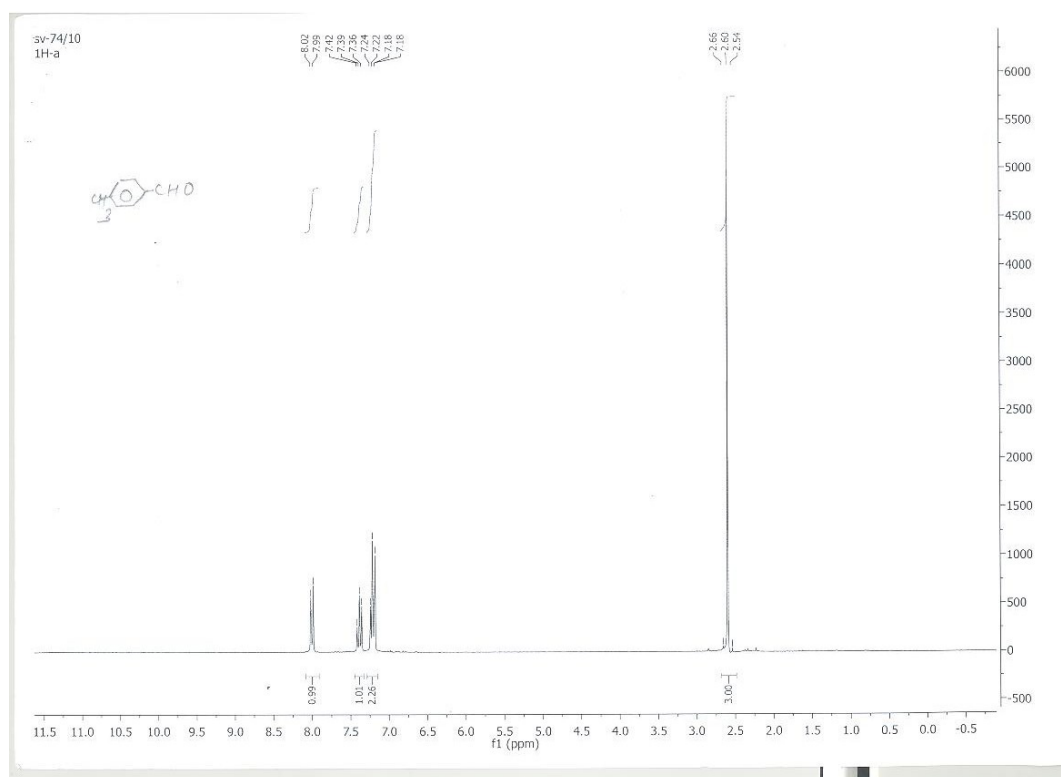
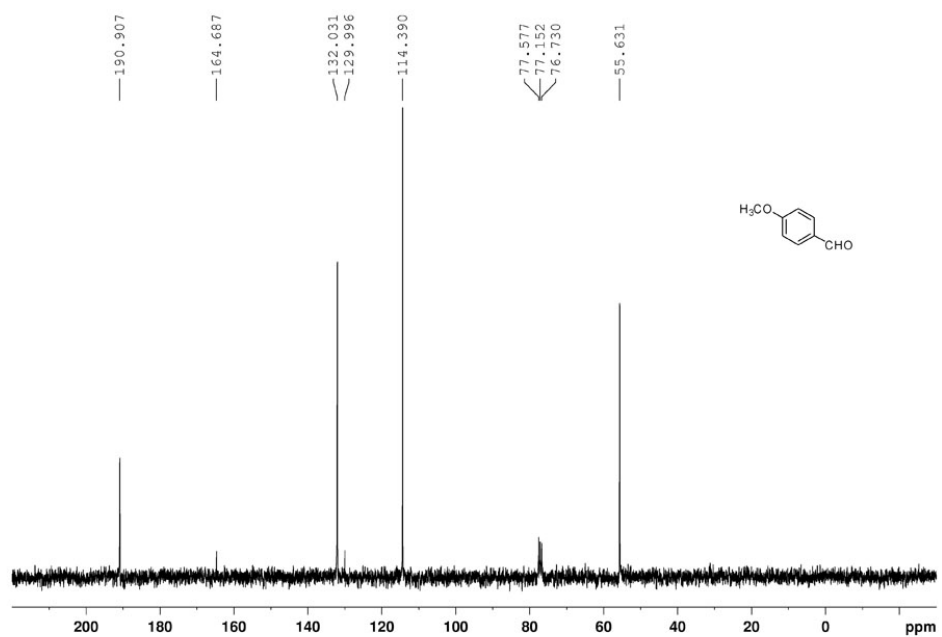


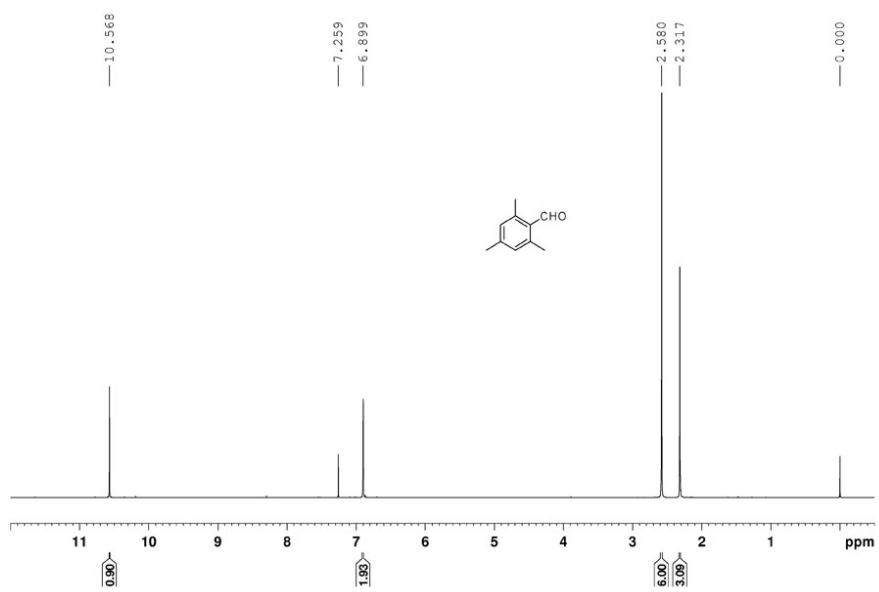
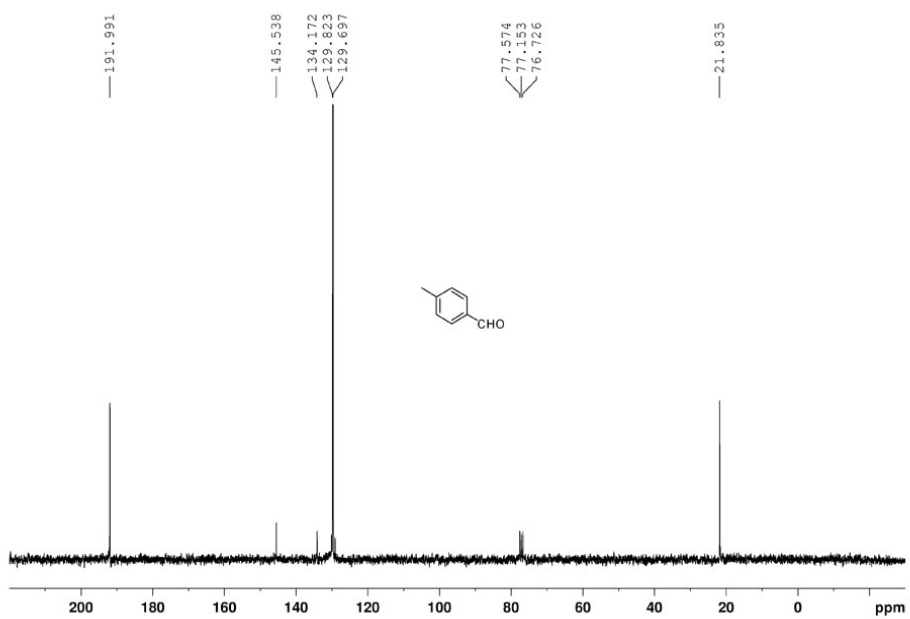


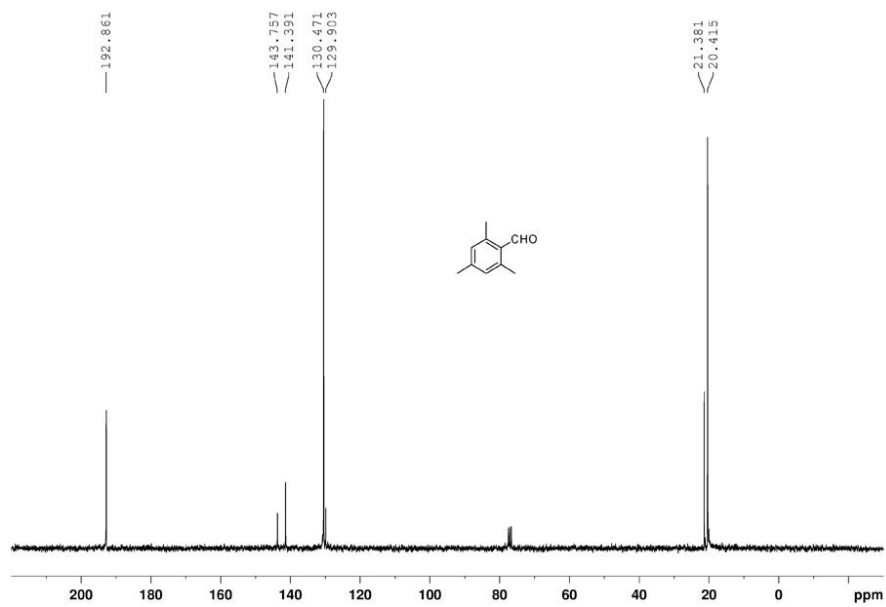


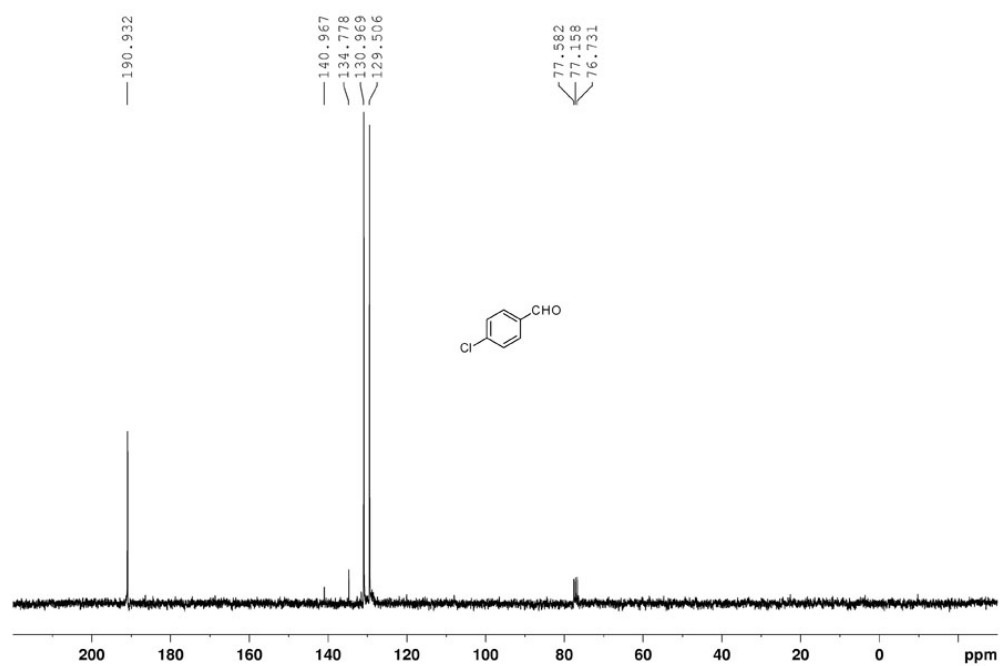
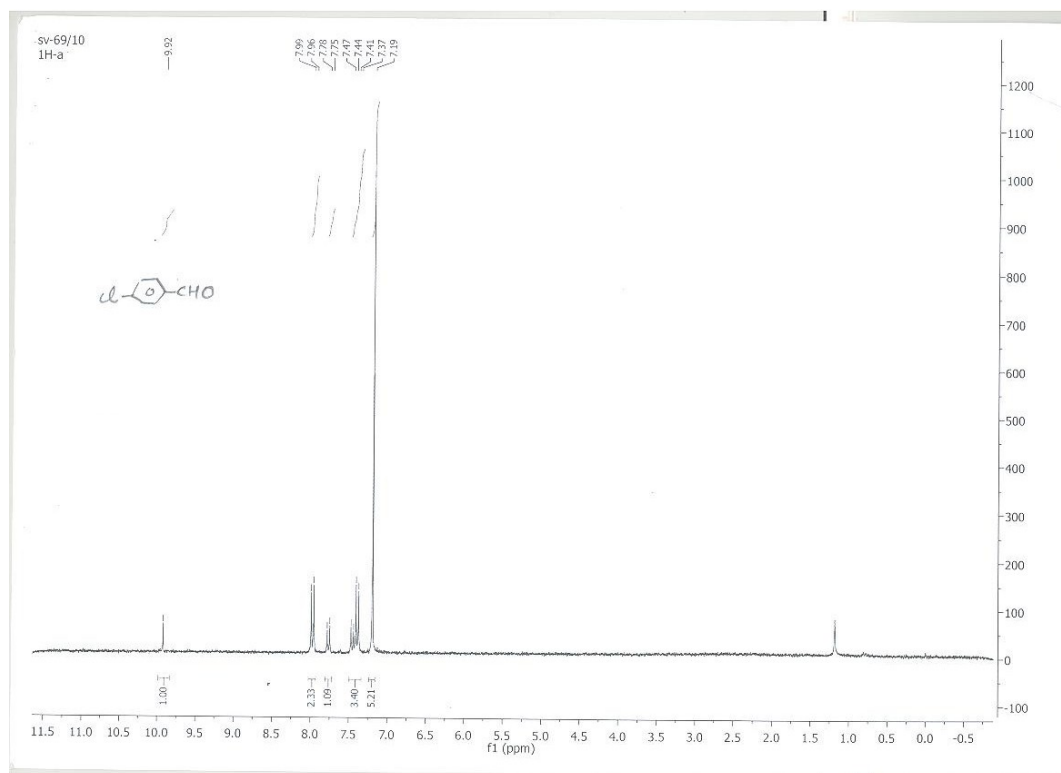


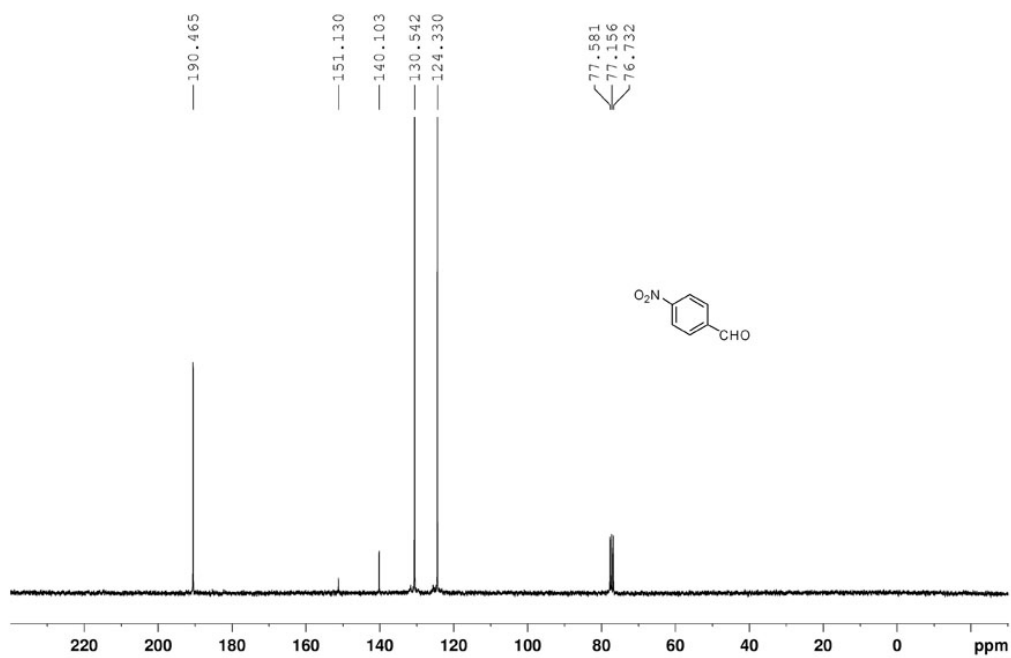
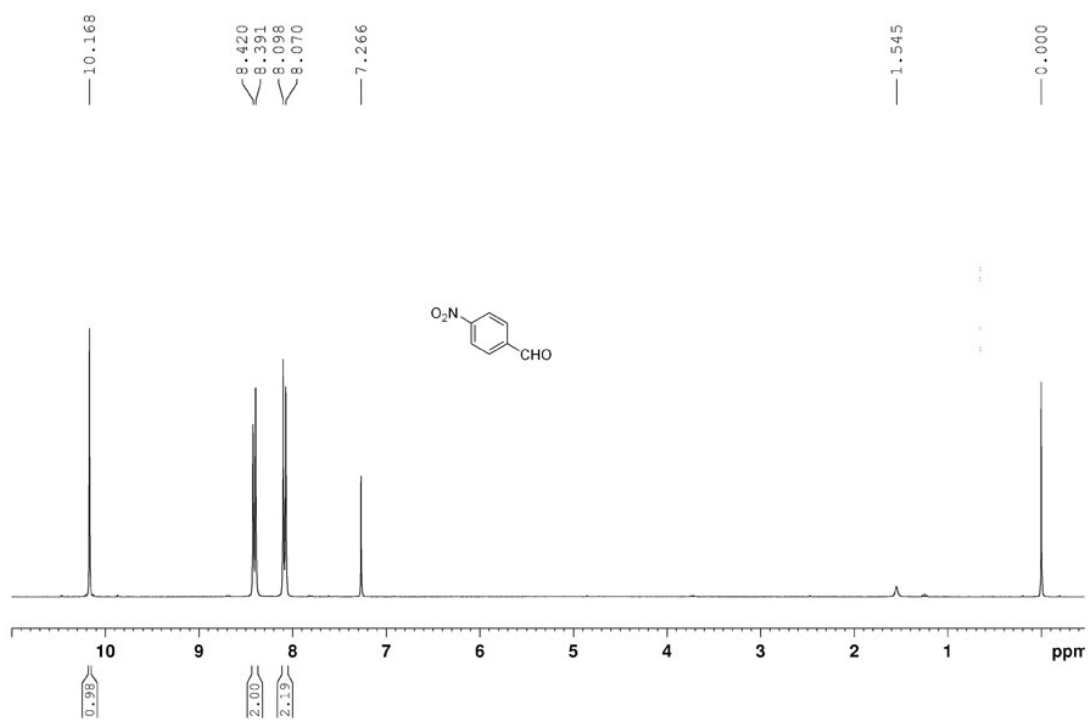


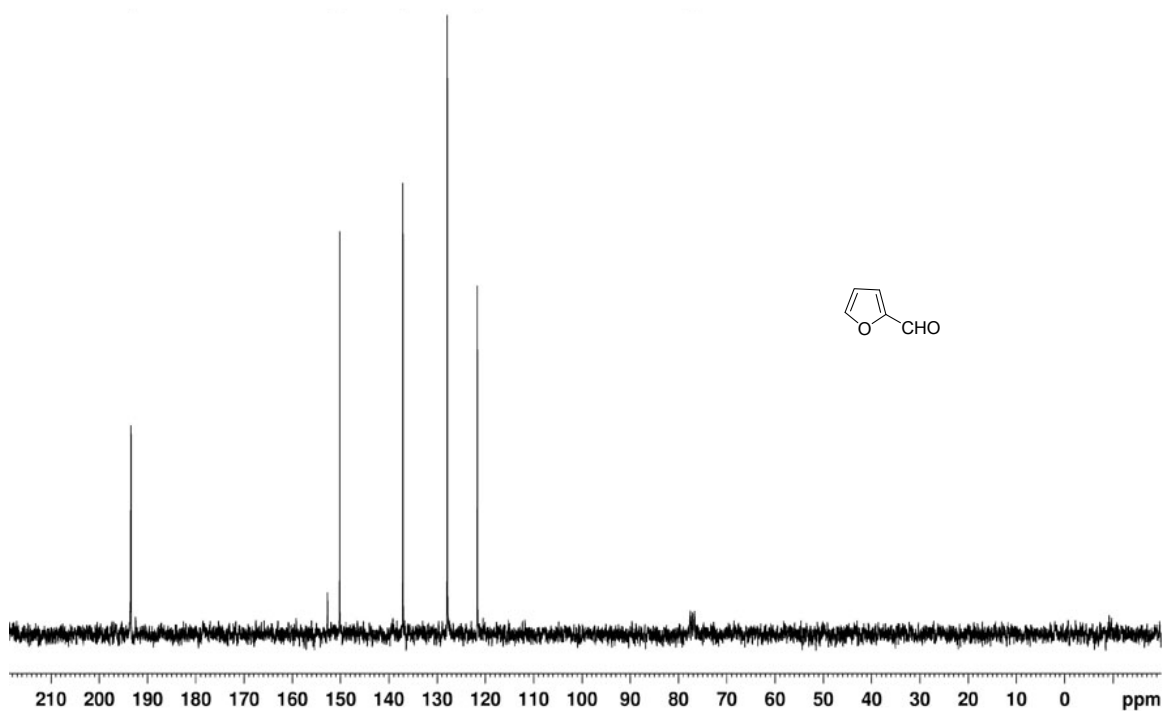
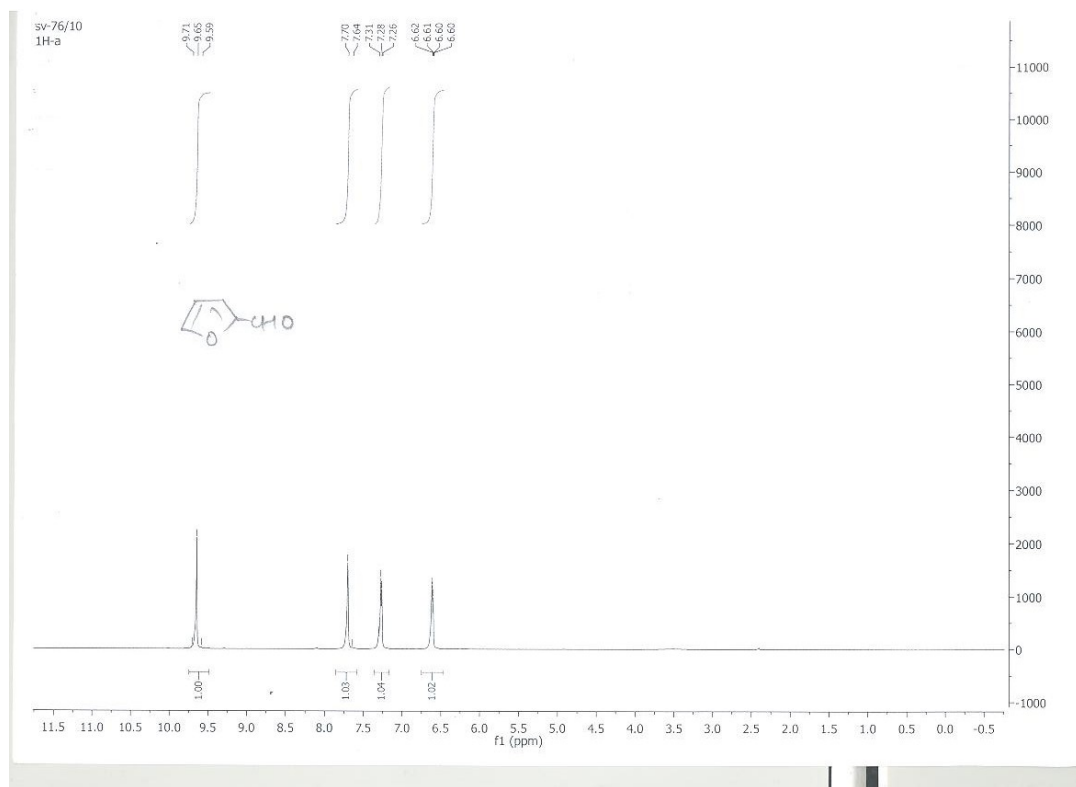


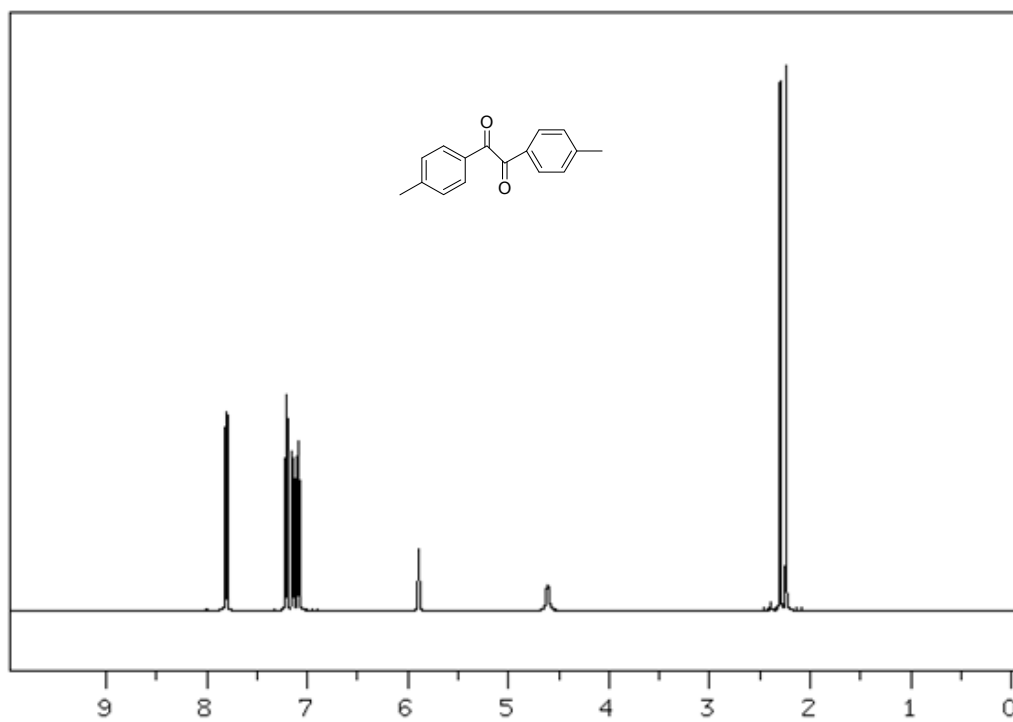
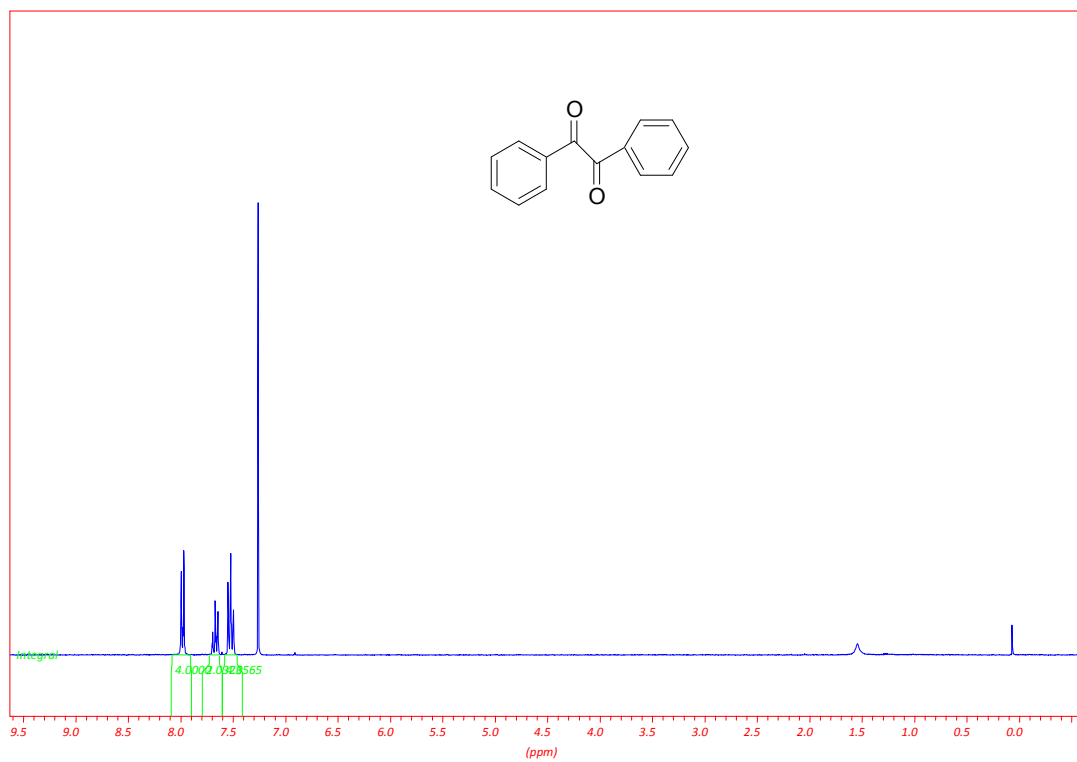


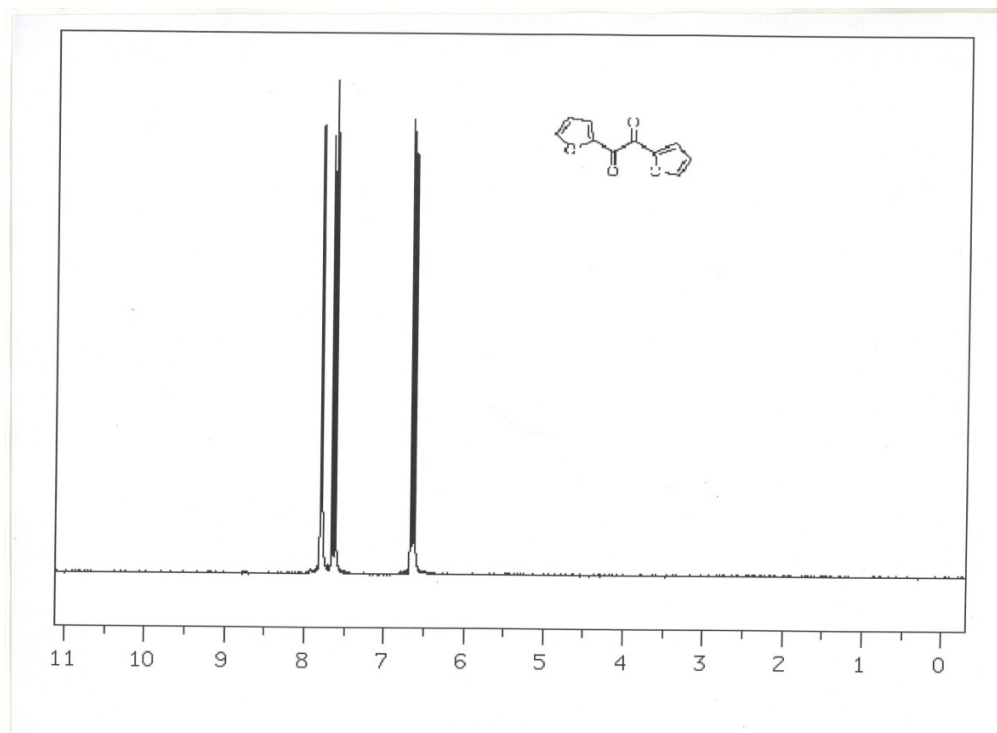












SV-151 /CDCl₃
1H NMR

