

Probing for a Leaving Group Effect on the Generation and Reactivity of Phenyl Cations

Erika Abitelli, Stefano Protti, Maurizio Fagnoni,* Angelo Albini

*PhotoGreenLab, Department of Chemistry, University of Pavia, Viale Taramelli 12,
27100 Pavia, Italy*

fagnoni@unipv.it

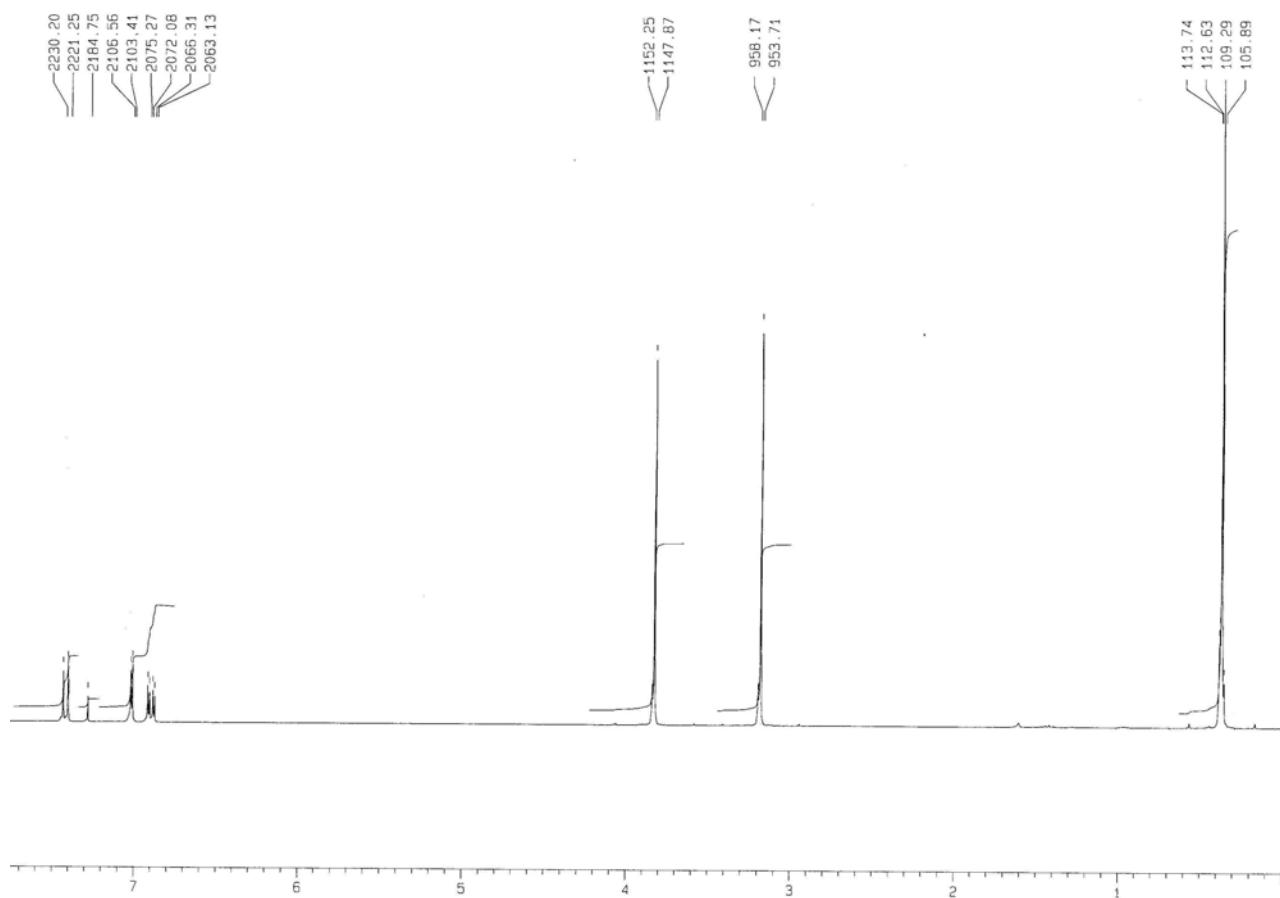
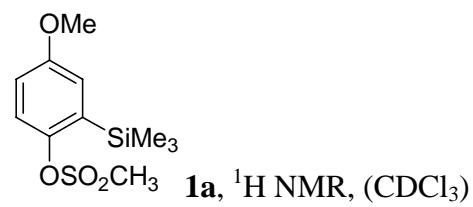
SUPPORTING INFORMATION

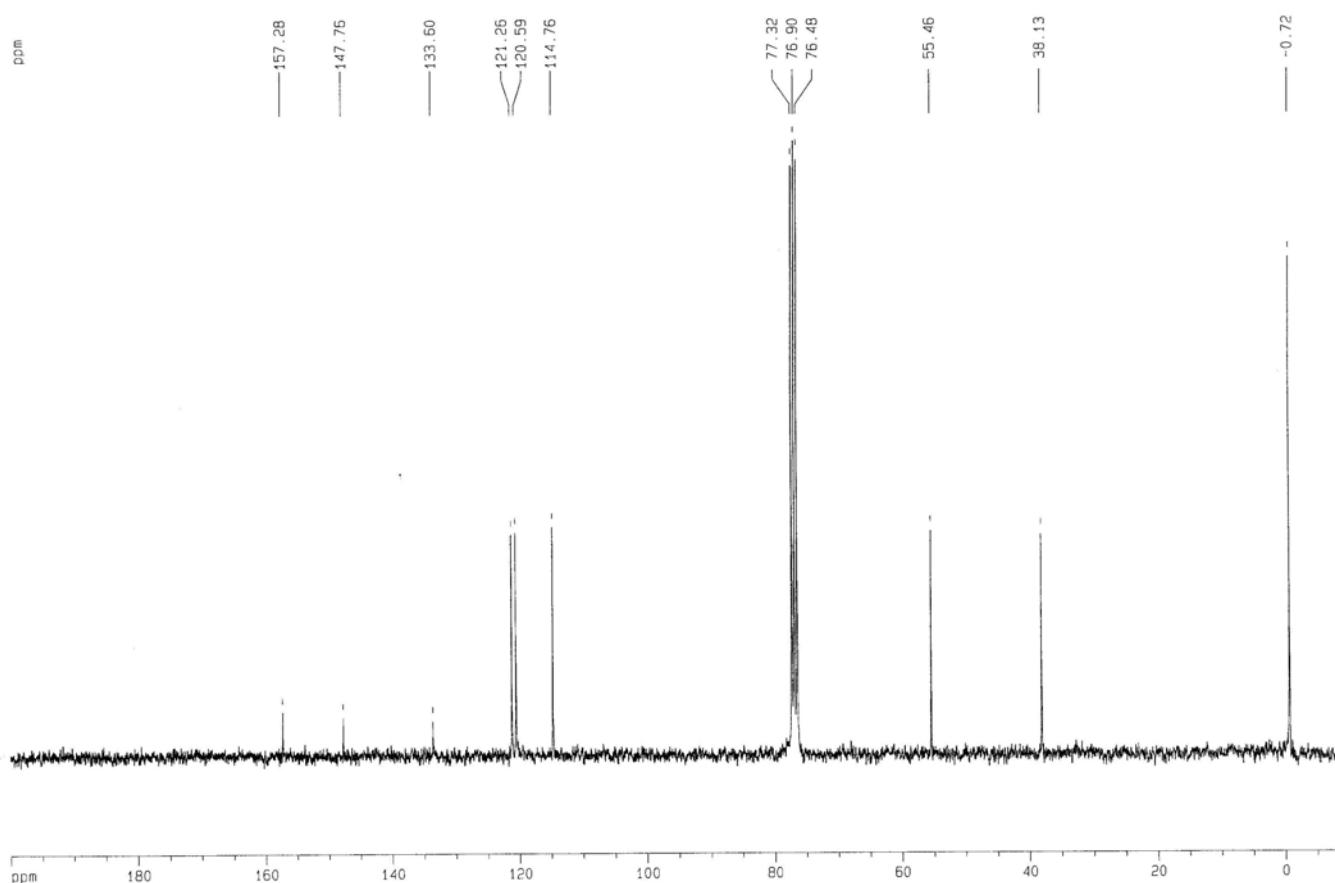
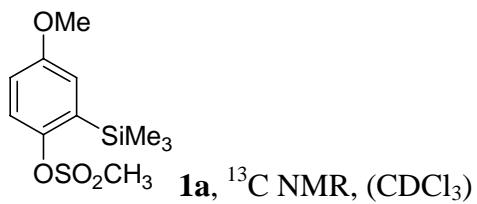
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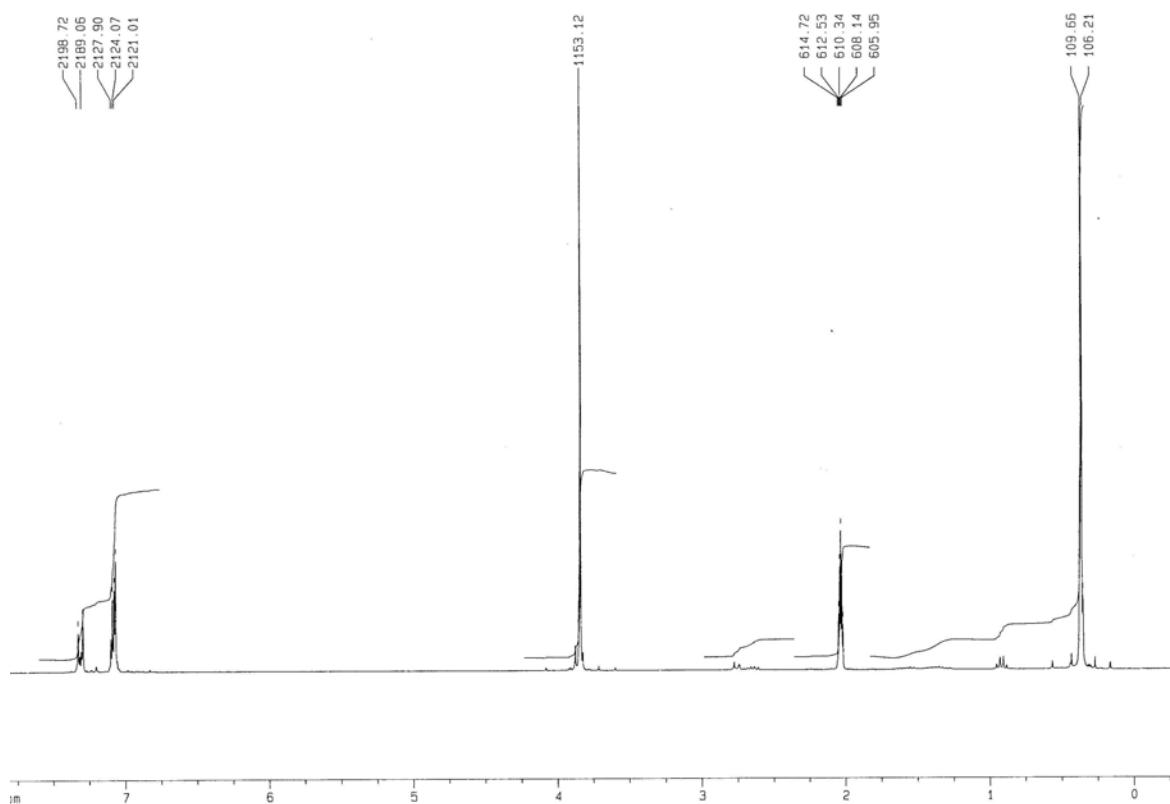
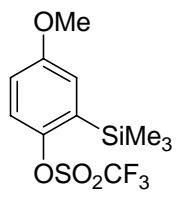
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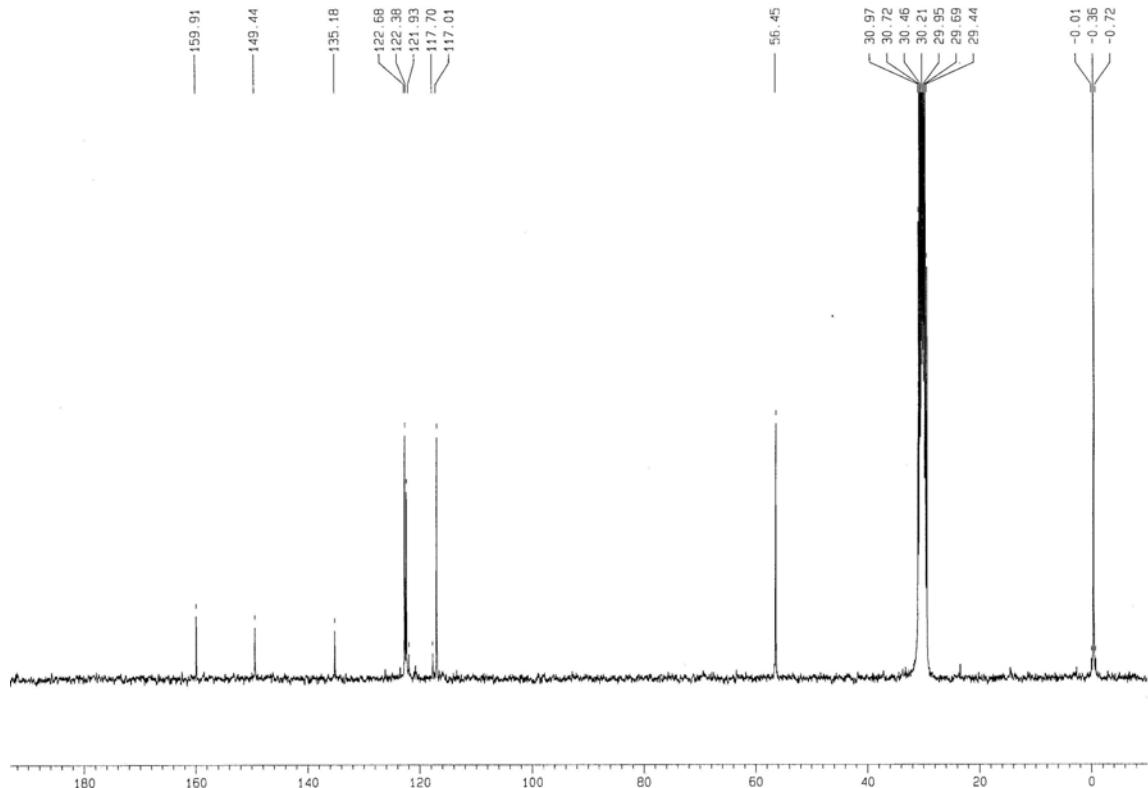
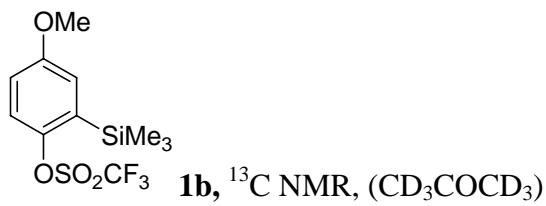
^1H and ^{13}C spectra for the compounds 1a-d, 2-7 **pp. S2-S22**

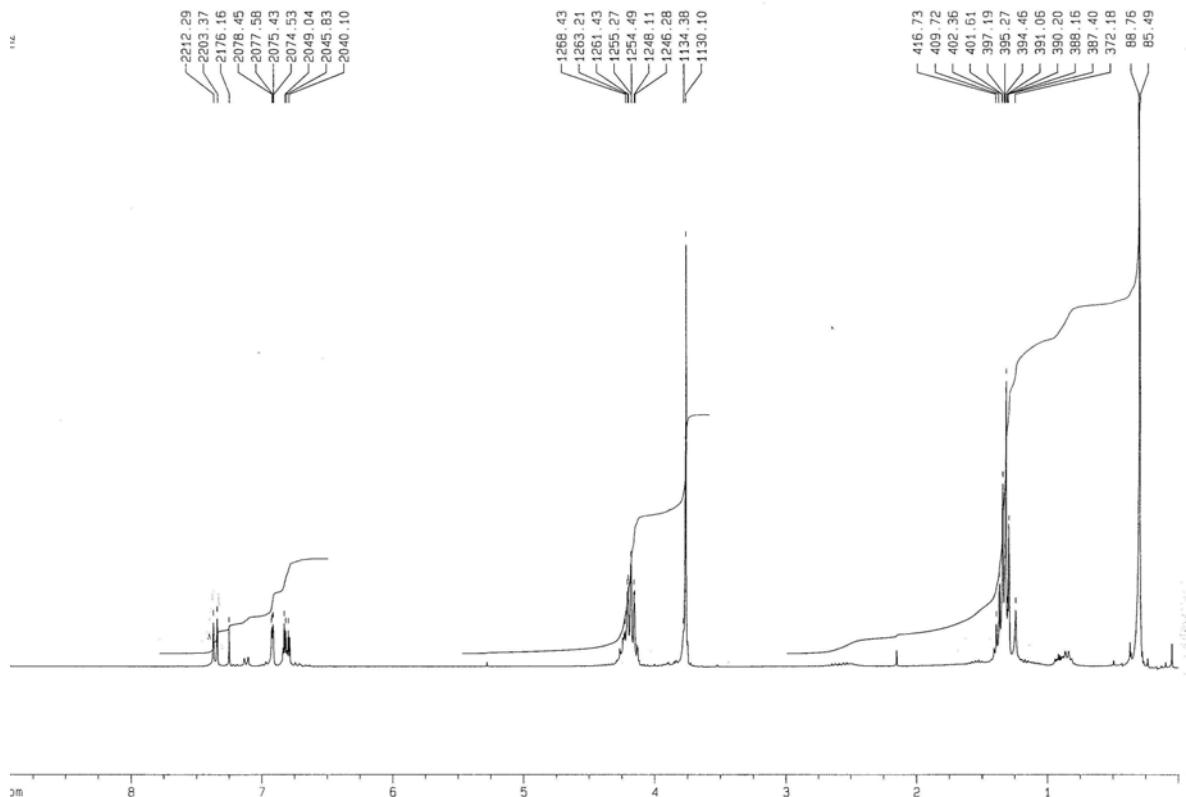
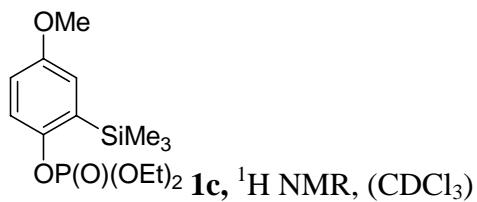
^1H and ^{13}C spectra for the compounds 1a-d, 2-7

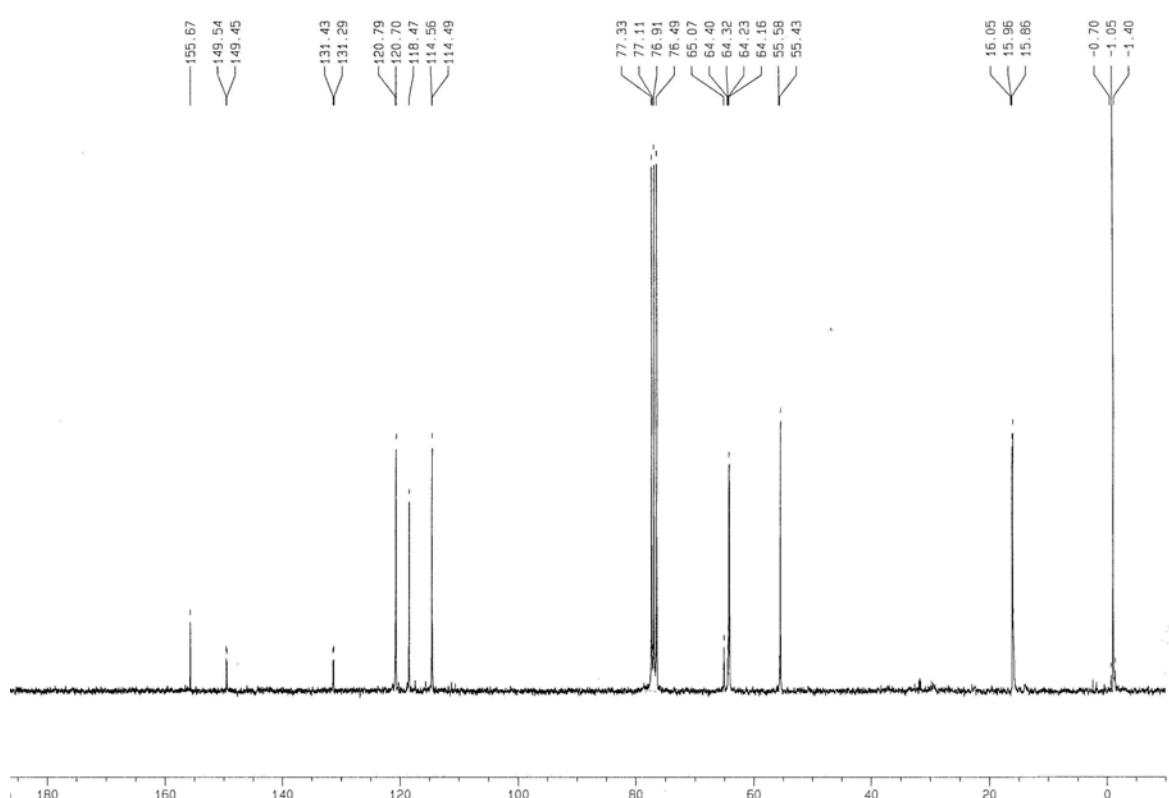
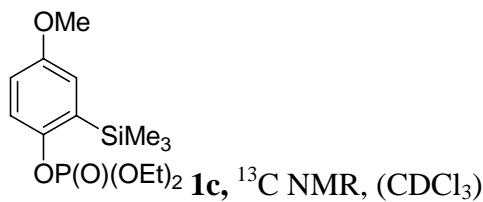


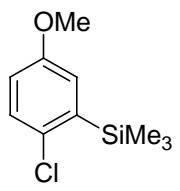




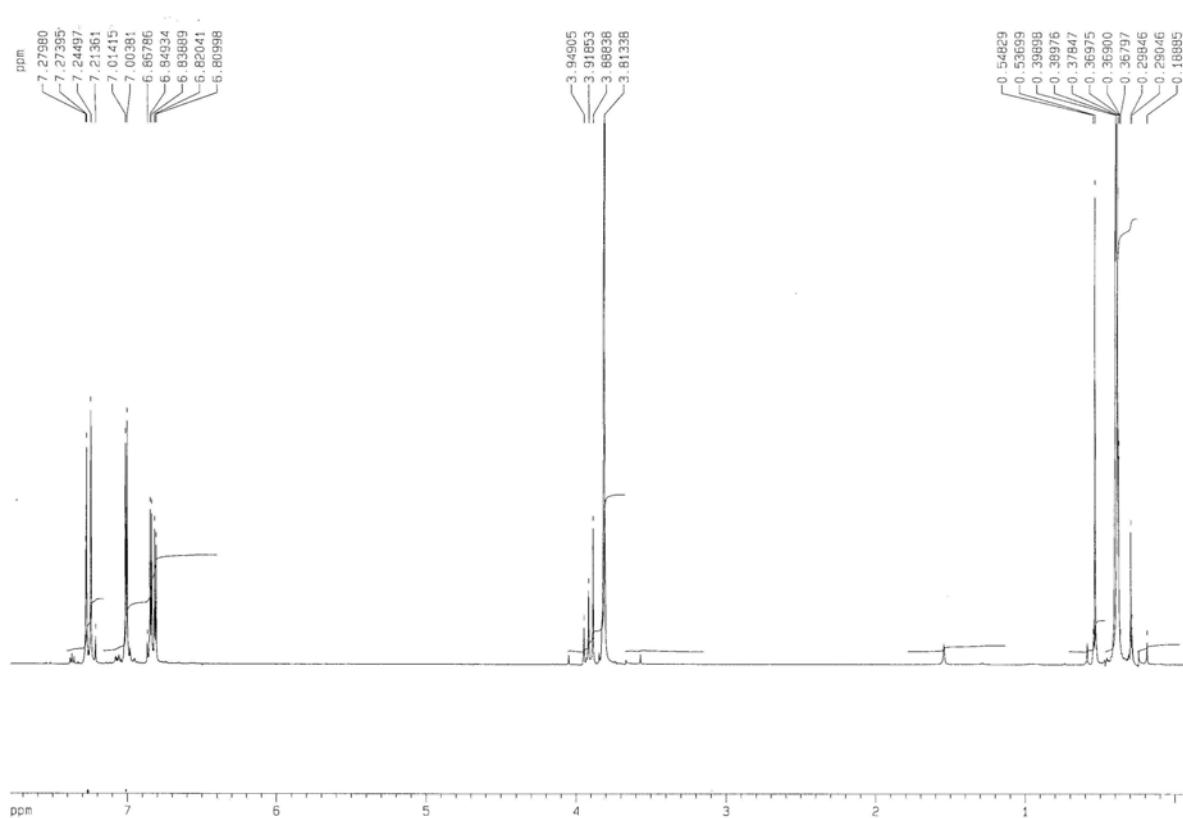


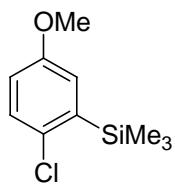




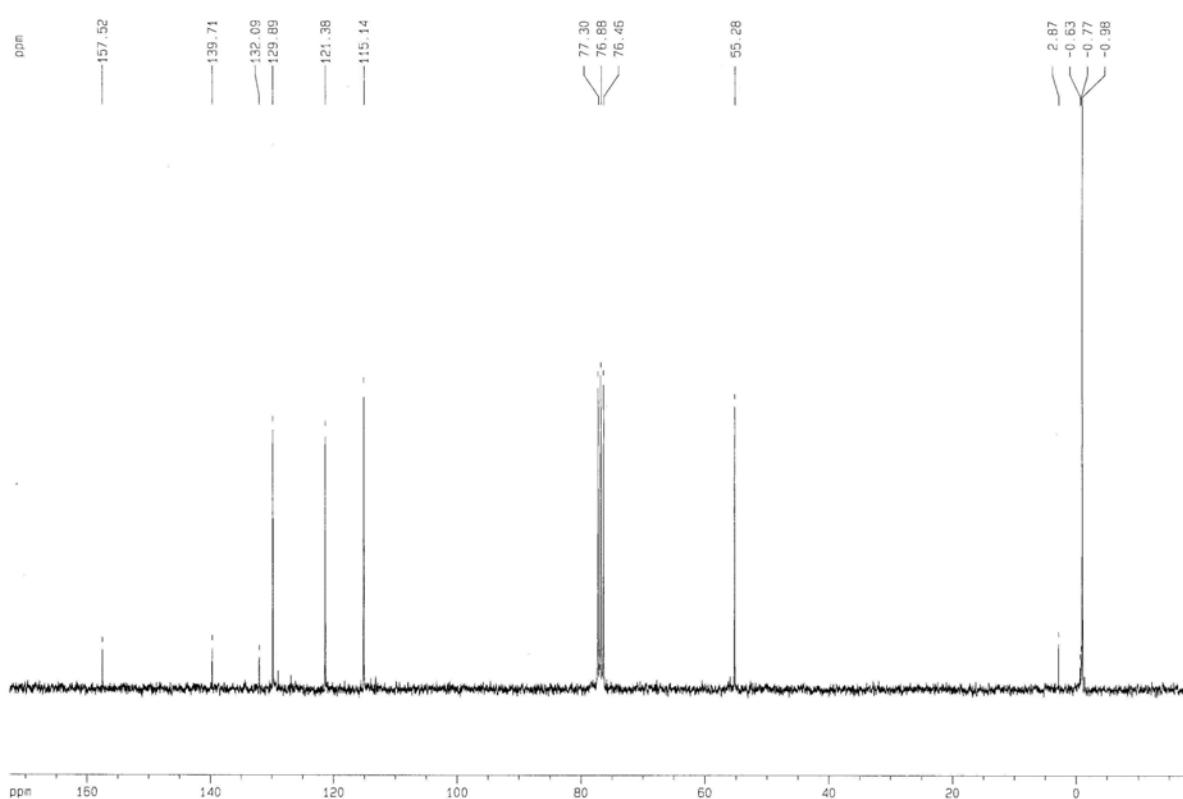


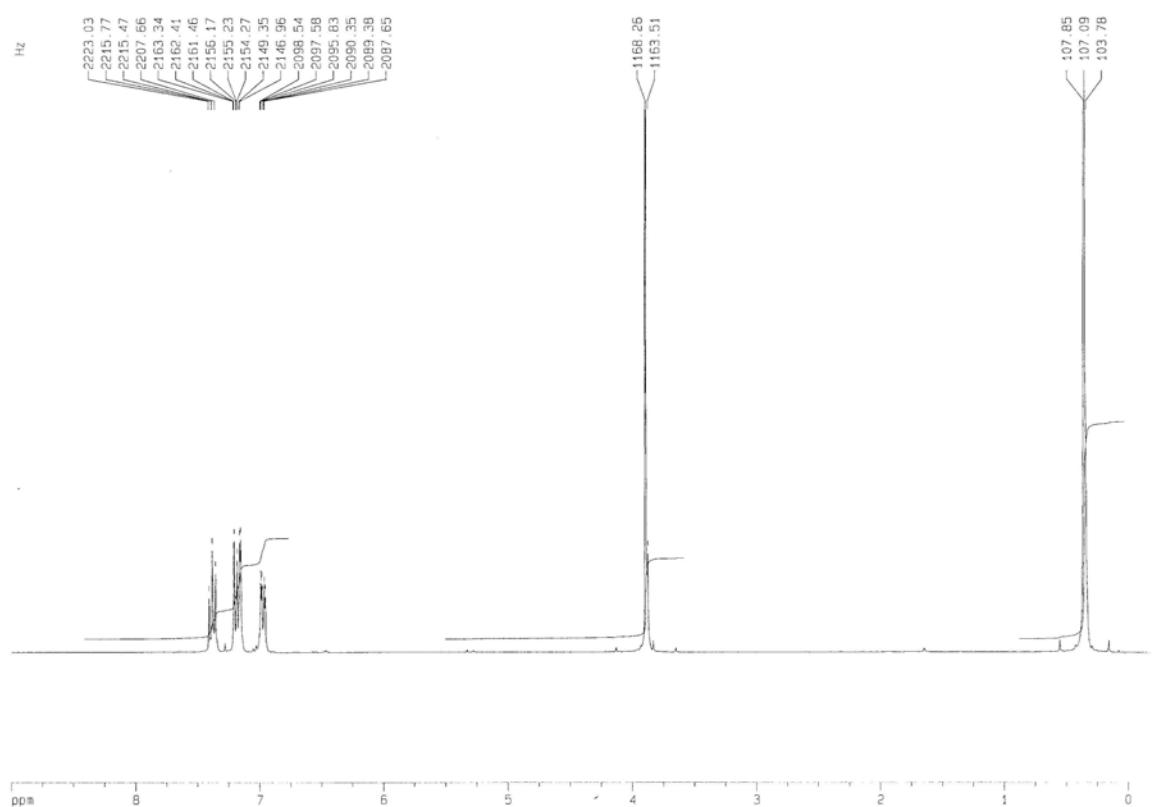
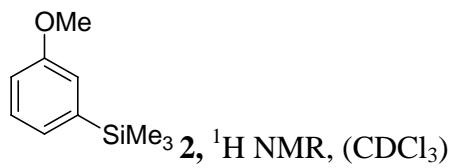
1d, ^1H NMR, (CDCl_3)

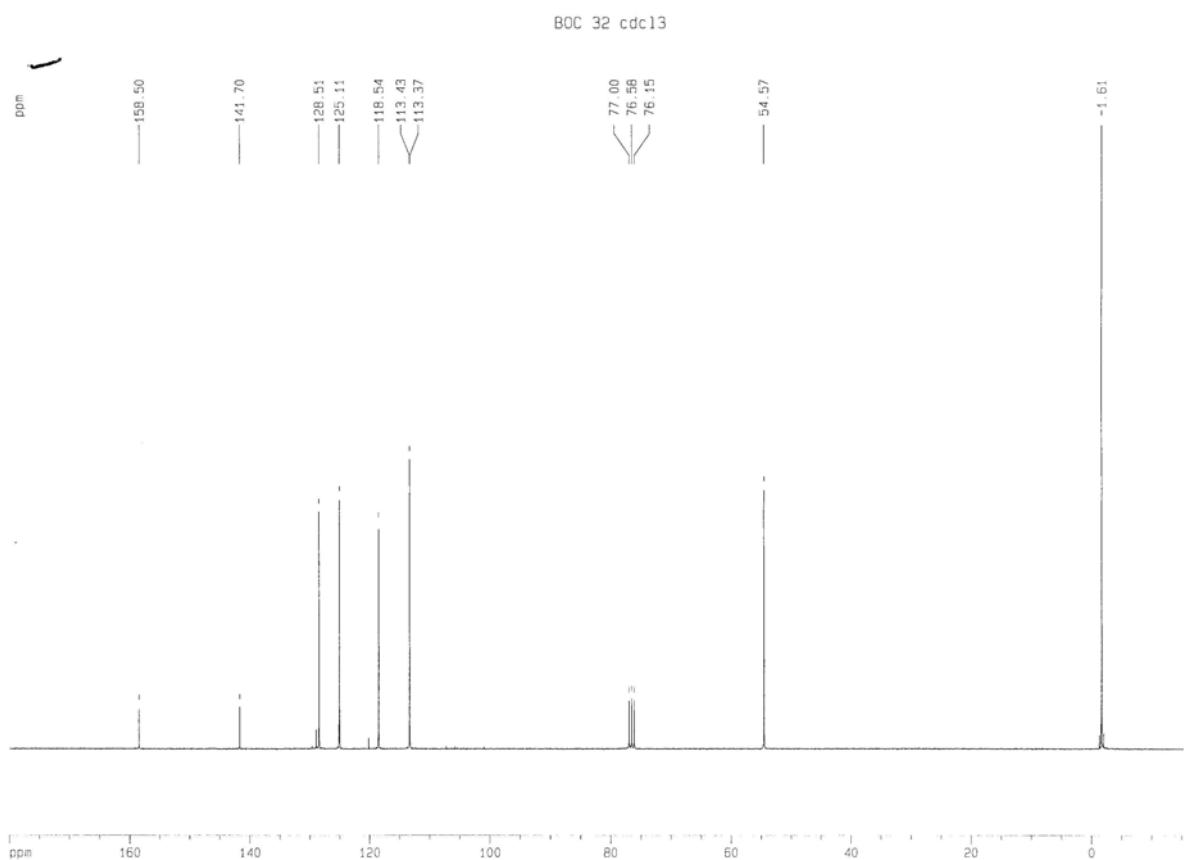
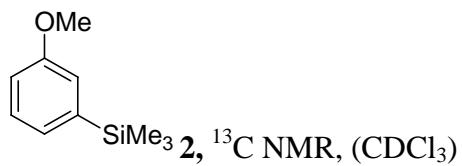


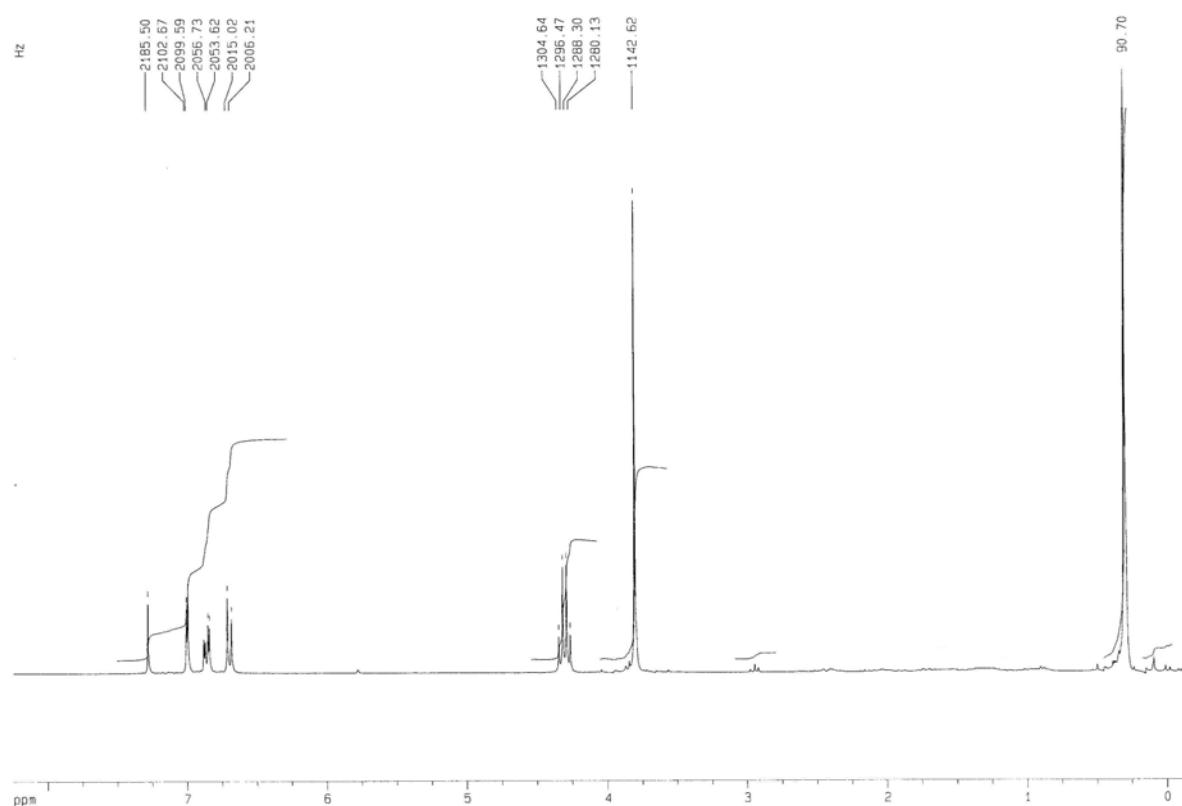
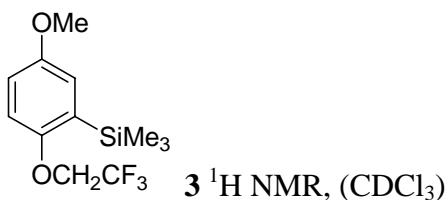


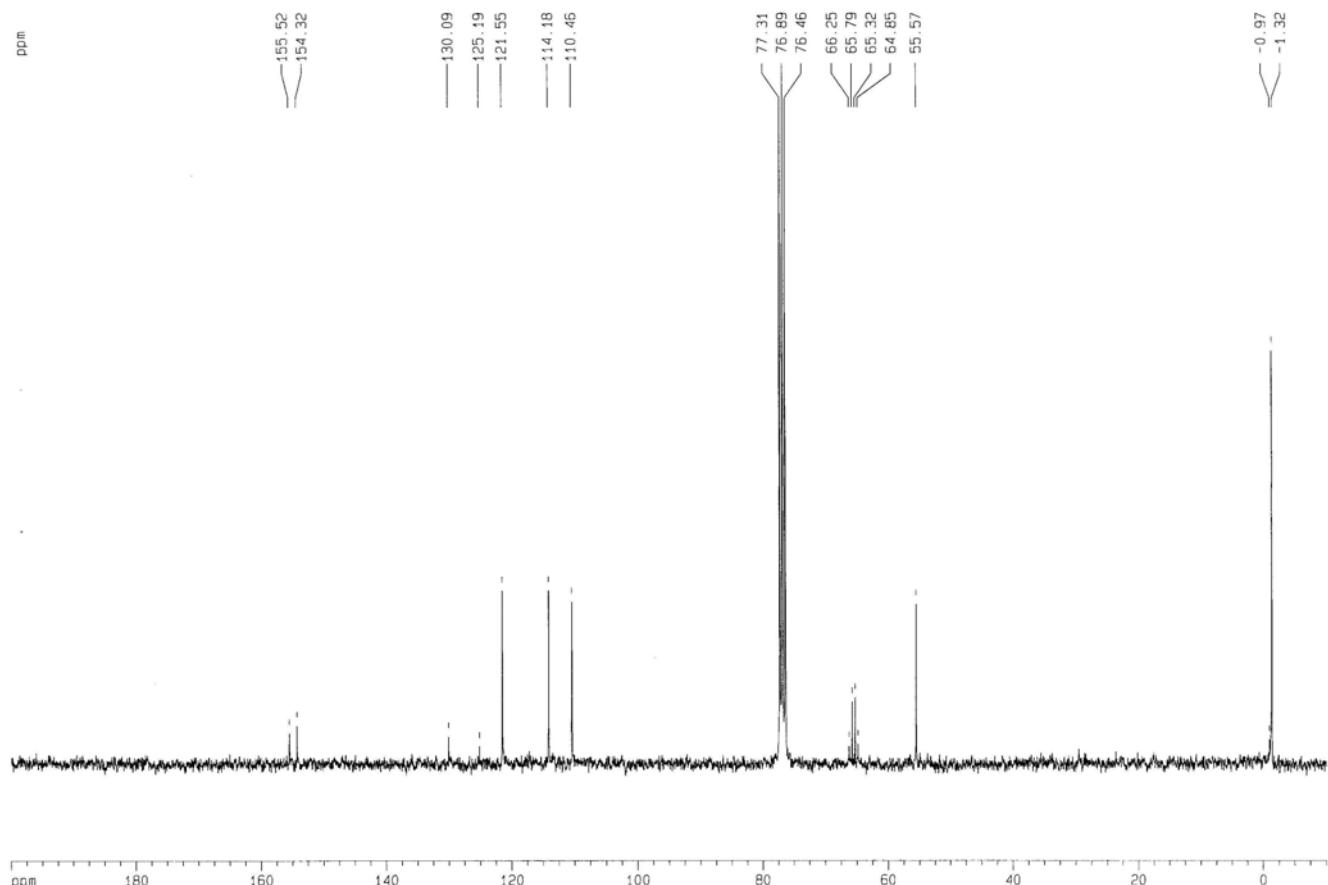
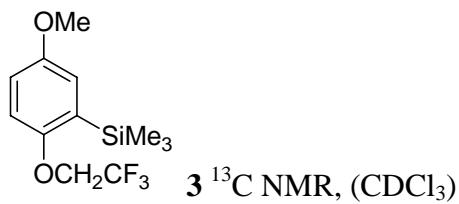
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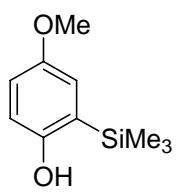




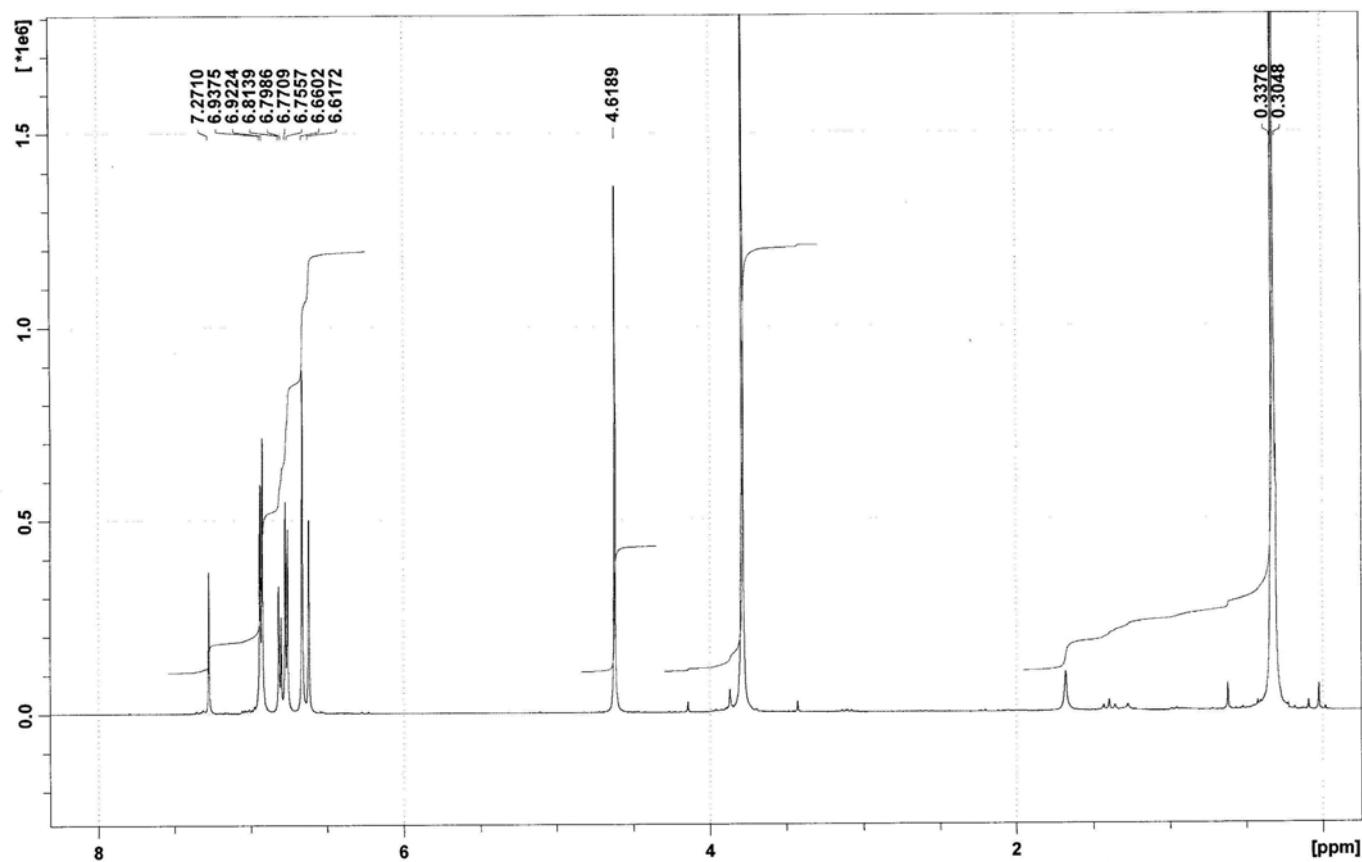


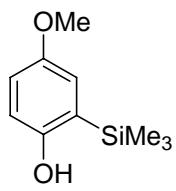




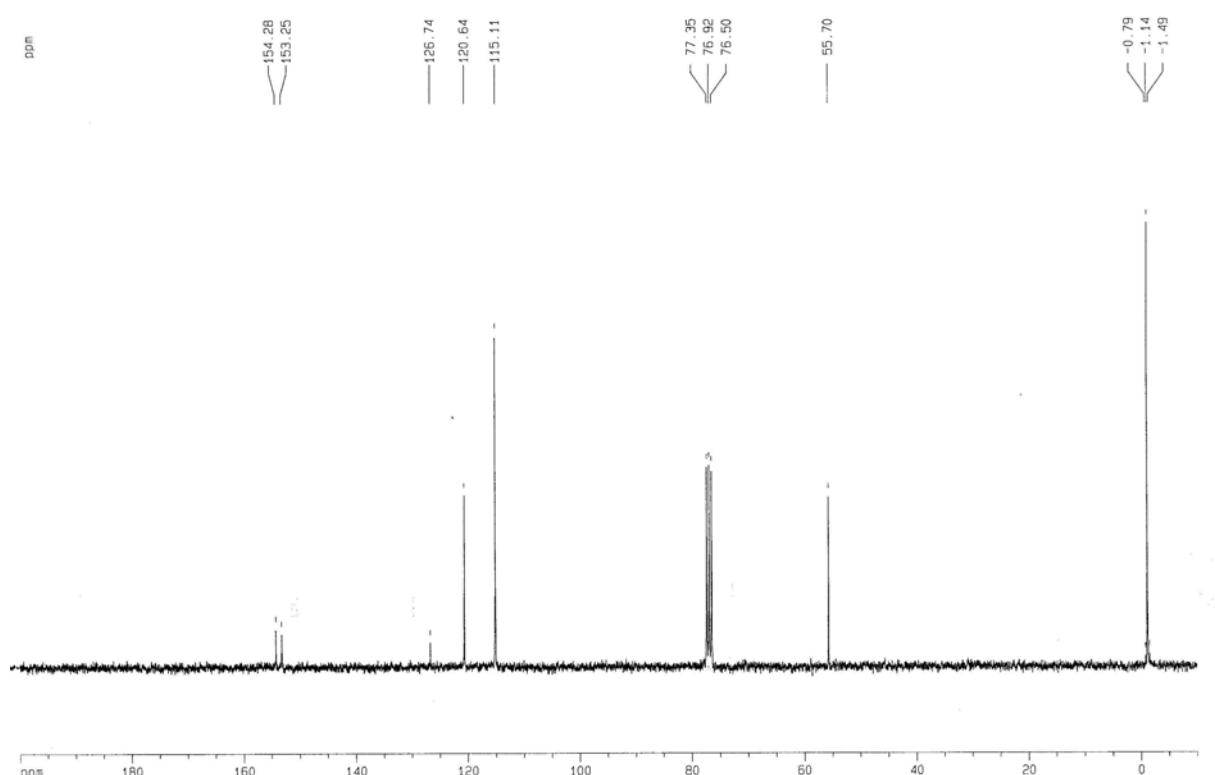


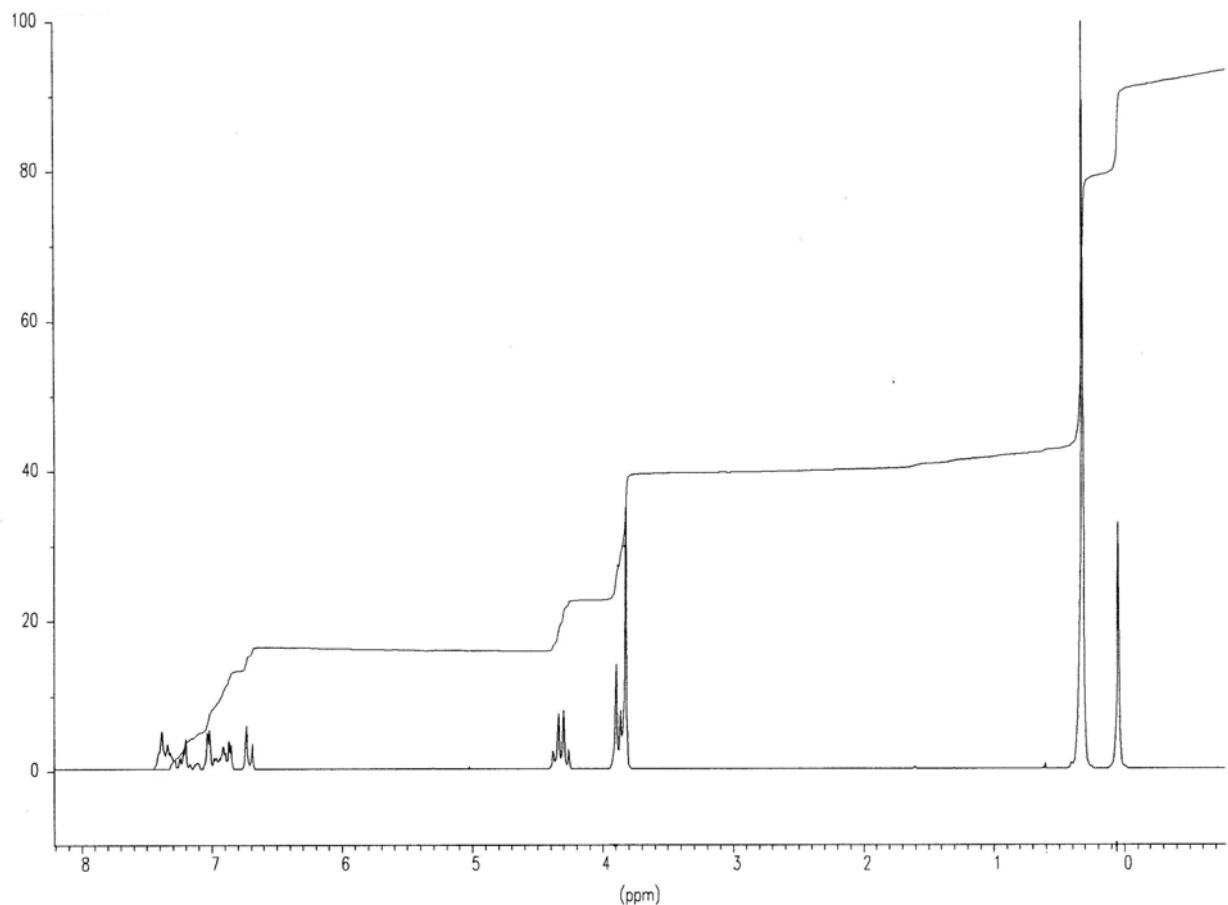
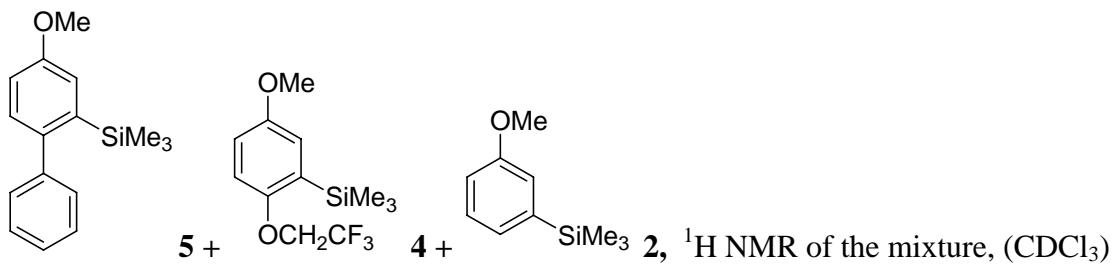
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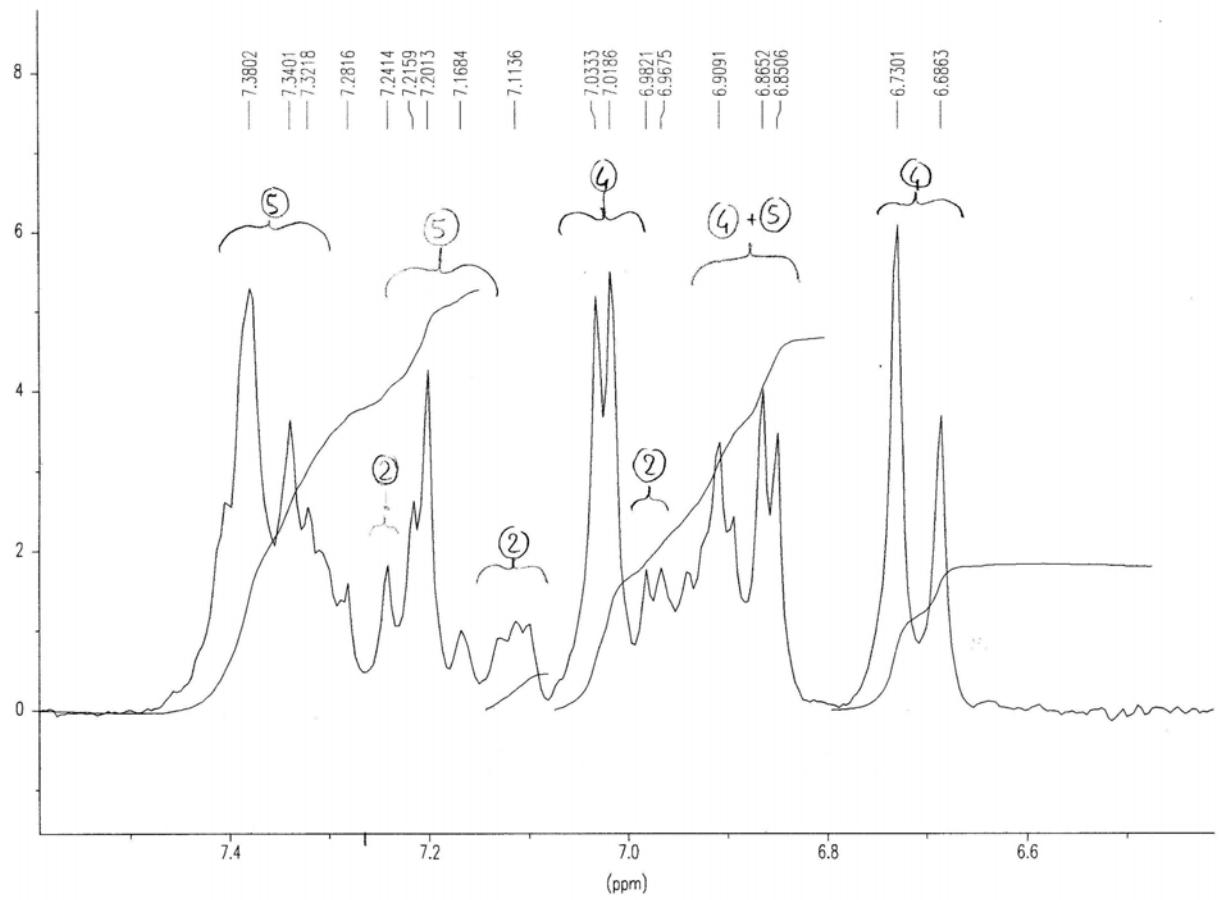
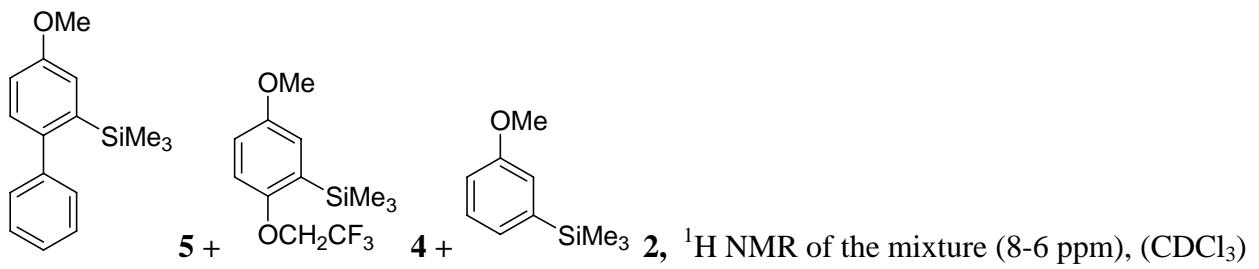


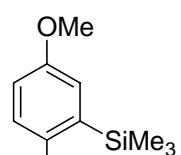
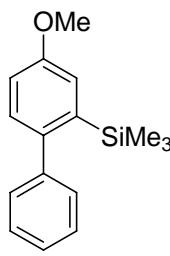


4, ^{13}C NMR, (CDCl_3)

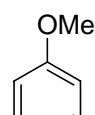




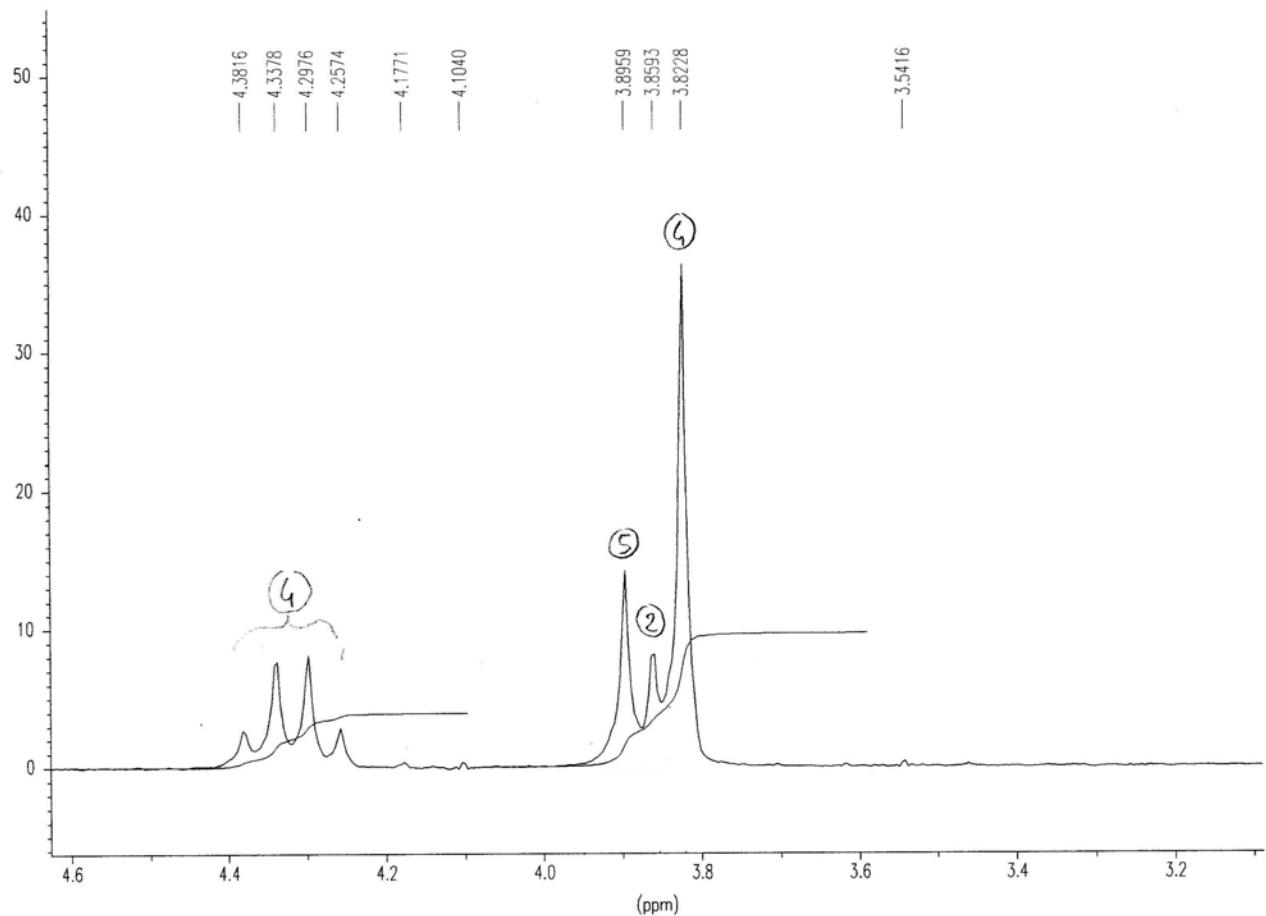


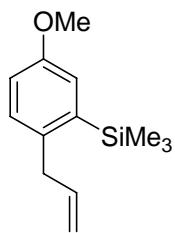


5 + 4 +

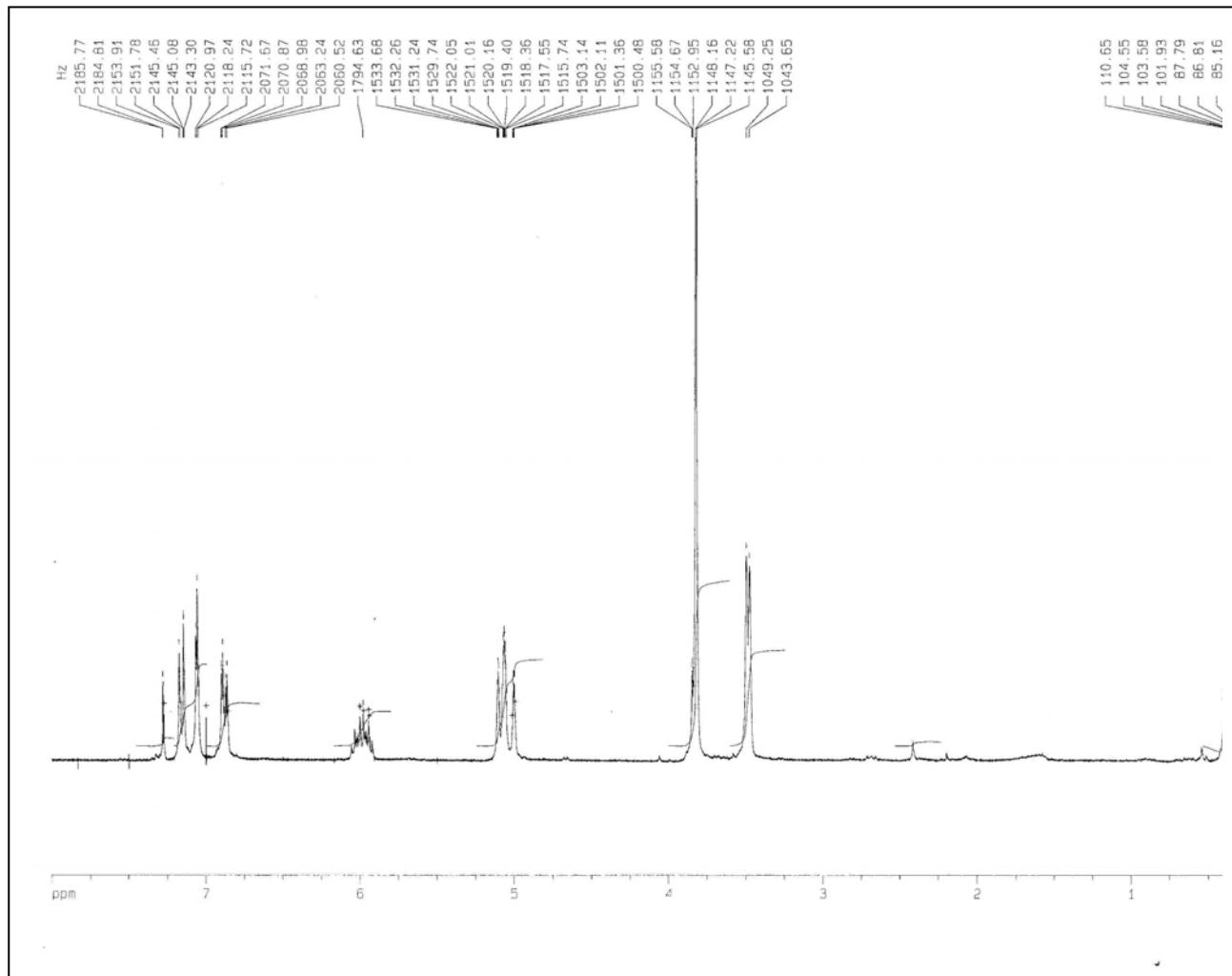


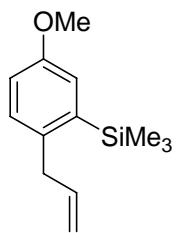
2, ¹H NMR of the mixture (5-3 ppm), (CDCl₃)





6. ^1H NMR, (CDCl_3)





6, ¹³C NMR, (CDCl₃)

