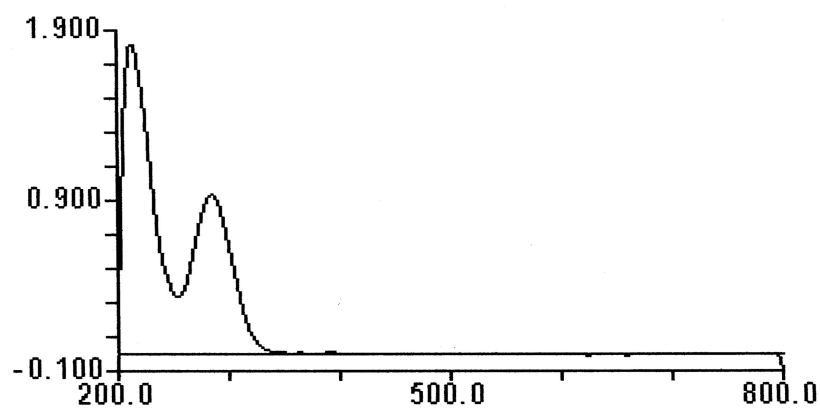
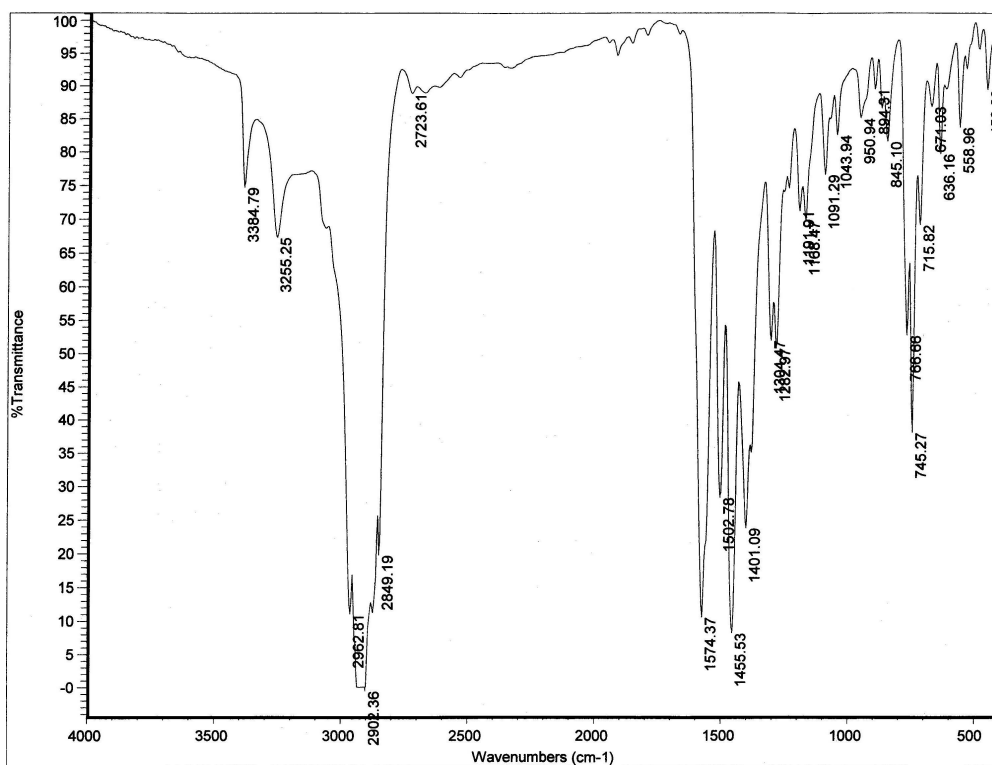


Appendix (1)

A- UV, and B- IR, spectra of Sodium-2[2,6-dichlorophenyl-amino]benzene acetate (I) (SM)



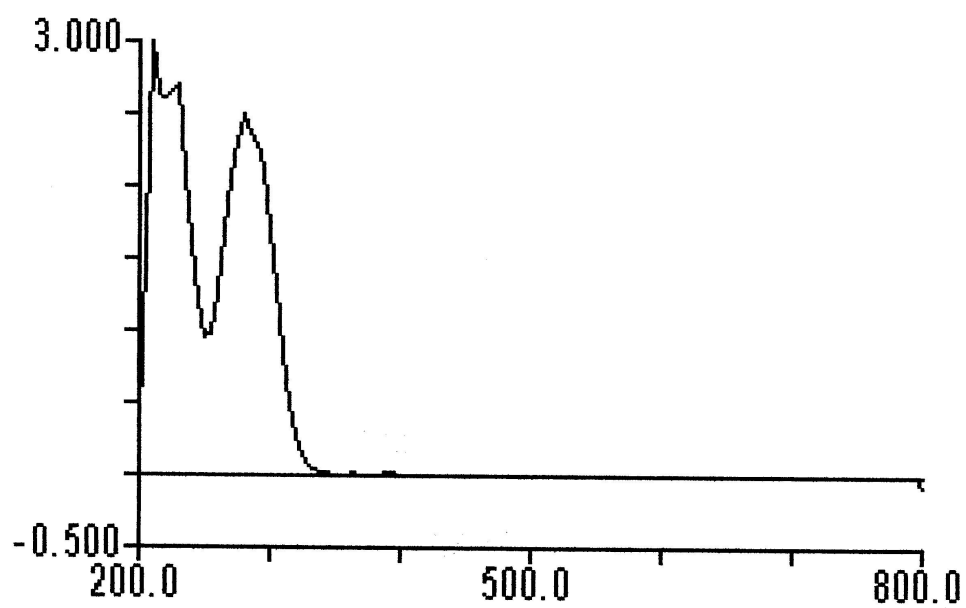
A



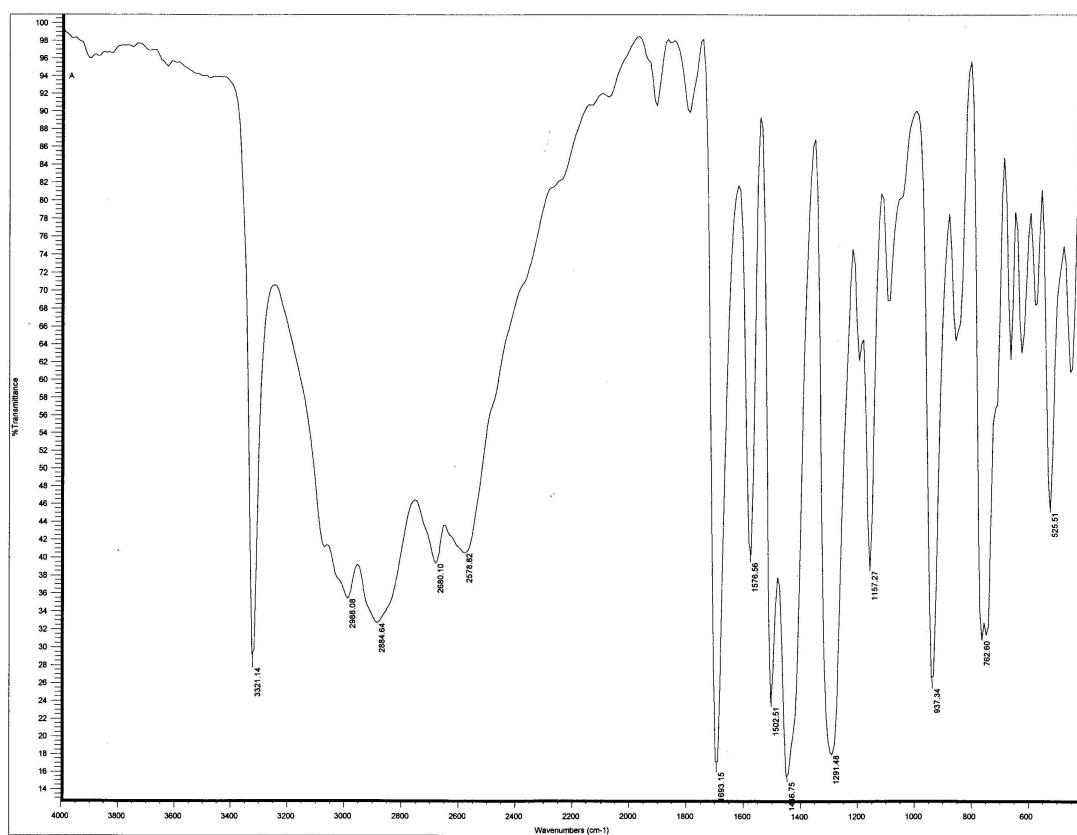
B

Appendix (2)

A- UV, and B- IR, spectra of 2[2,6-dichlorophenyl-amino]benzene acetic acid (II)



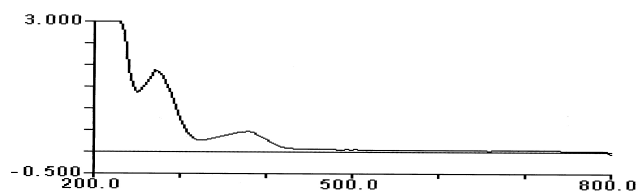
A



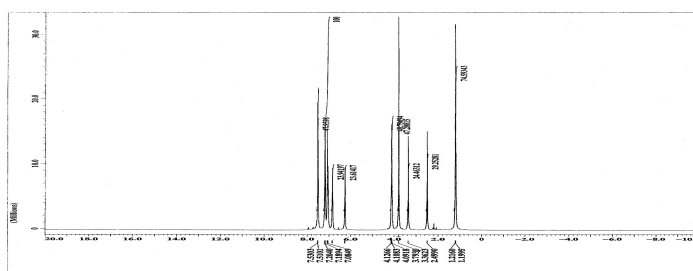
B

Appendix (3)

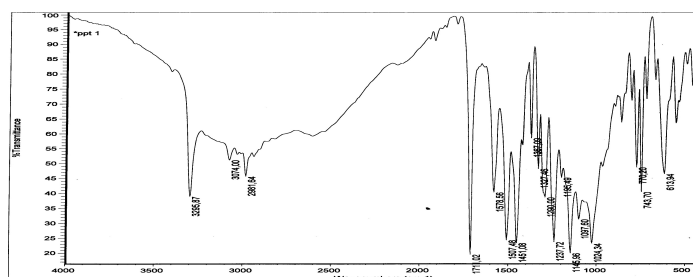
A- UV, B- ^1H NMR, C – IR, D MS and E ^{13}C NMR spectra of Ethyl-2[2,6-dichlorophenyl-amino]benzene acetate (III)



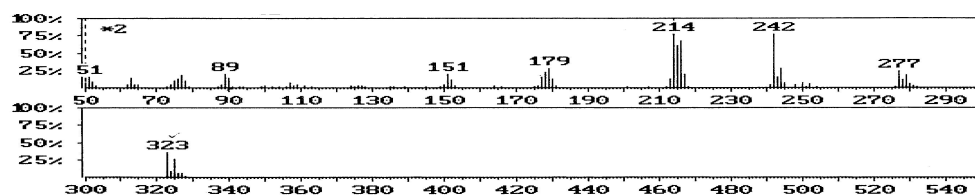
A



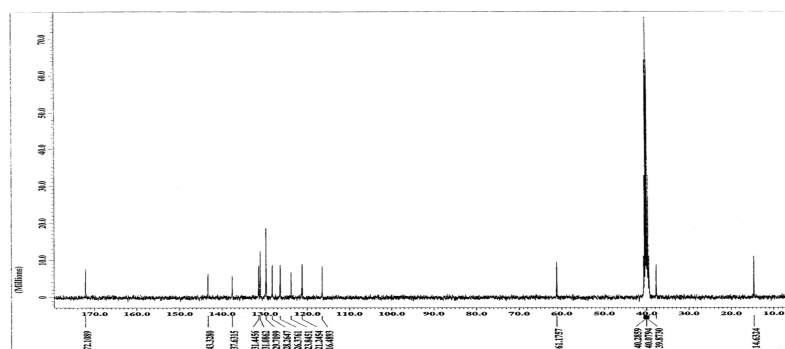
B



C



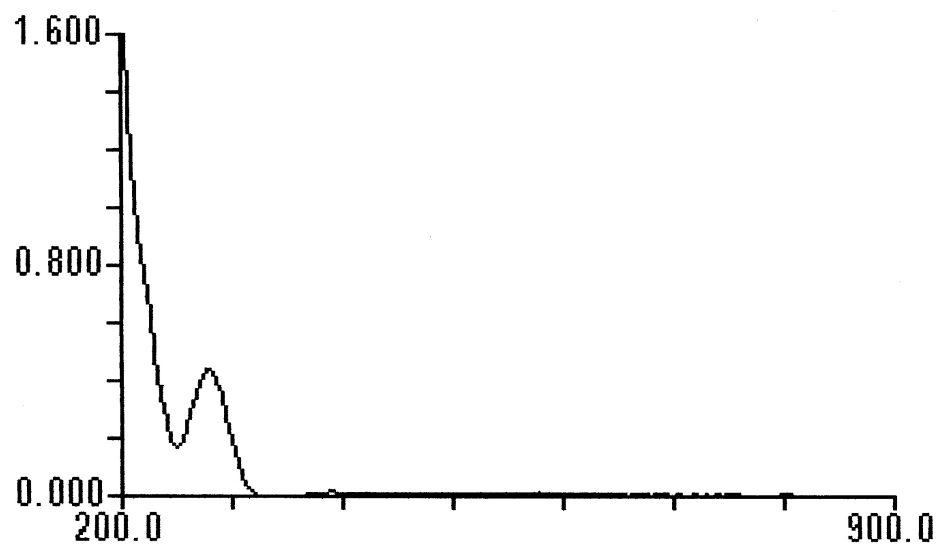
D



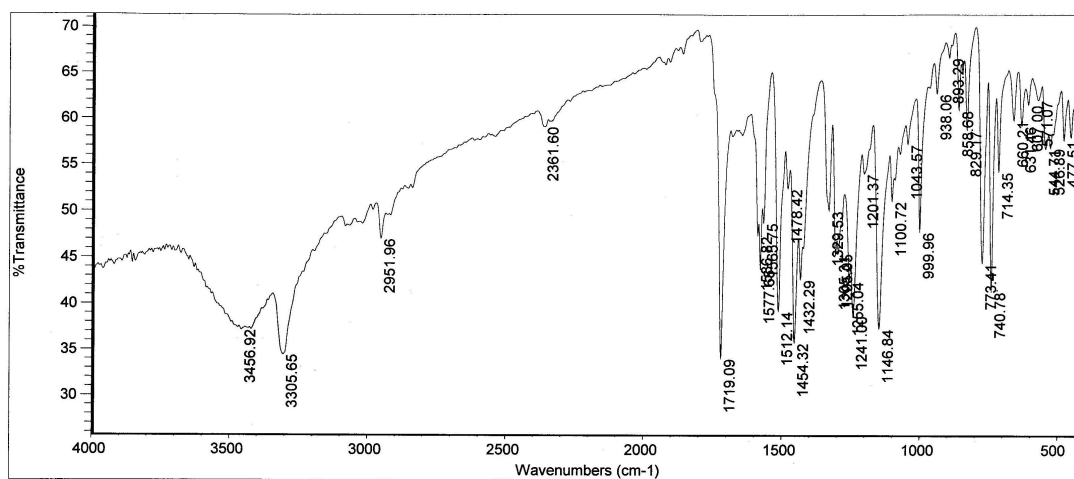
E

Appendix (4)

A- UV, and B- IR, spectra of Methyl-2[2,6-dichlorophenyl-amino]benzene acetate (IV)



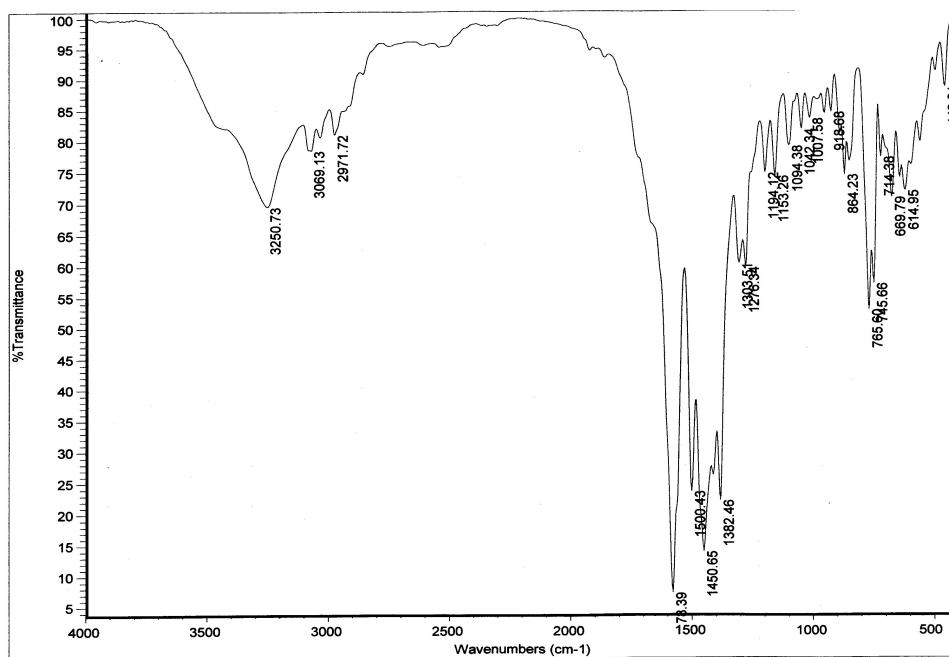
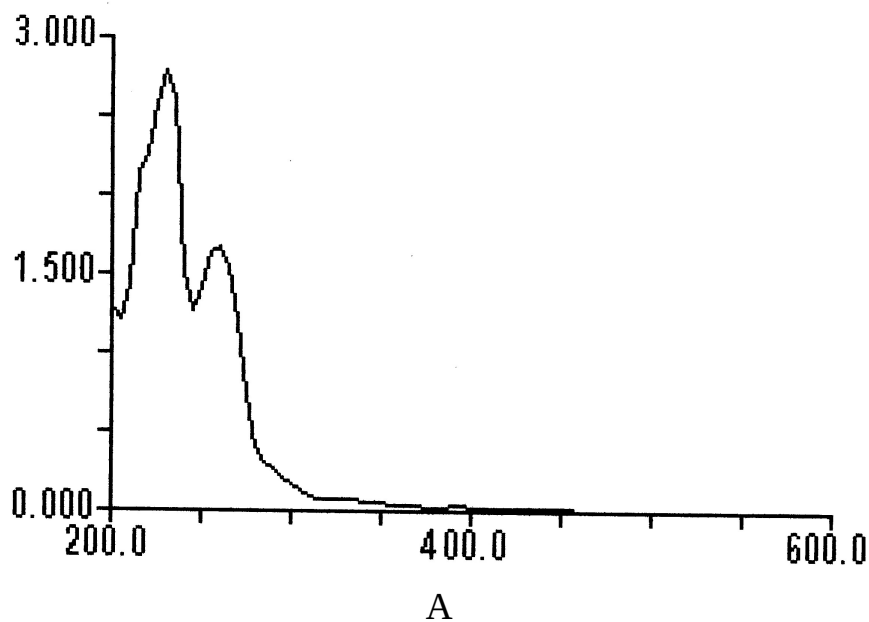
A



B

Appendix (5)

A- UV, and B- IR, spectra of Benzyl-2[2,6-dichlorophenyl-amino]benzene acetate (V)



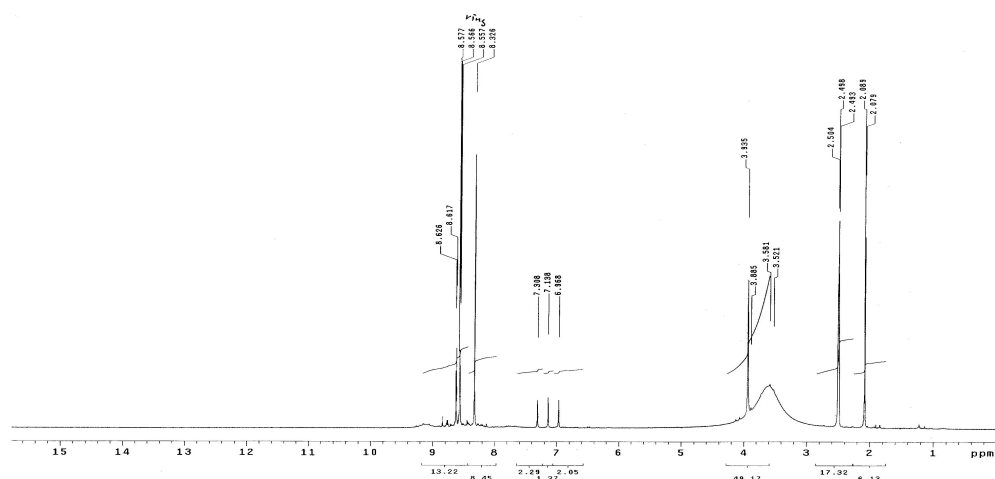
B

Appendix (6)

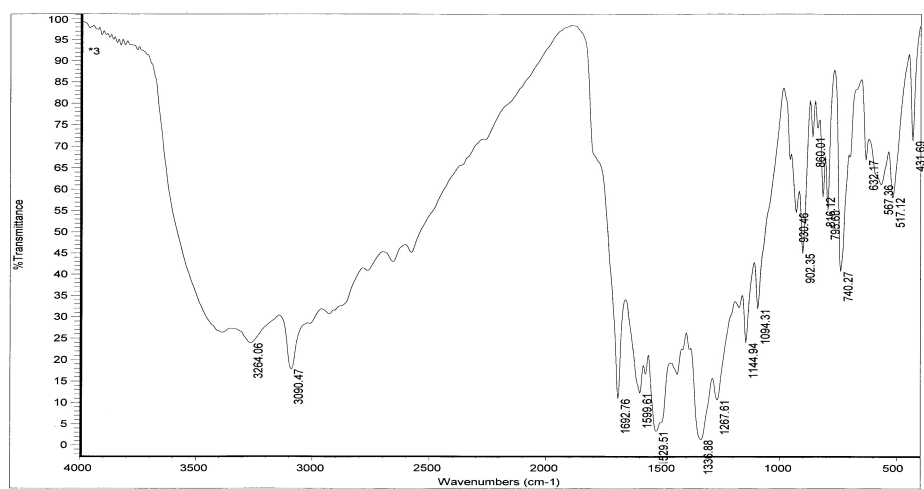
A- UV, B- ^1H NMR, and C – IR, spectra of 2[2,6-dichlorophenyl-amino]-4-Nitro-benzene acetic acid (VI)



A



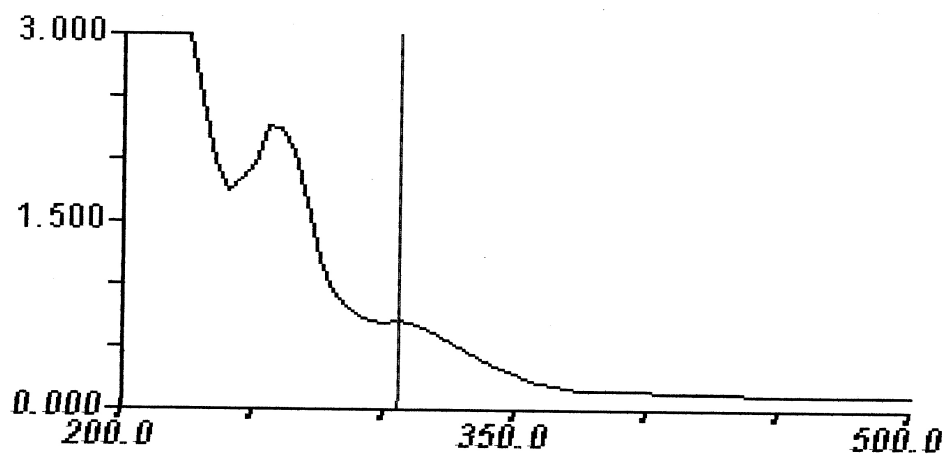
B



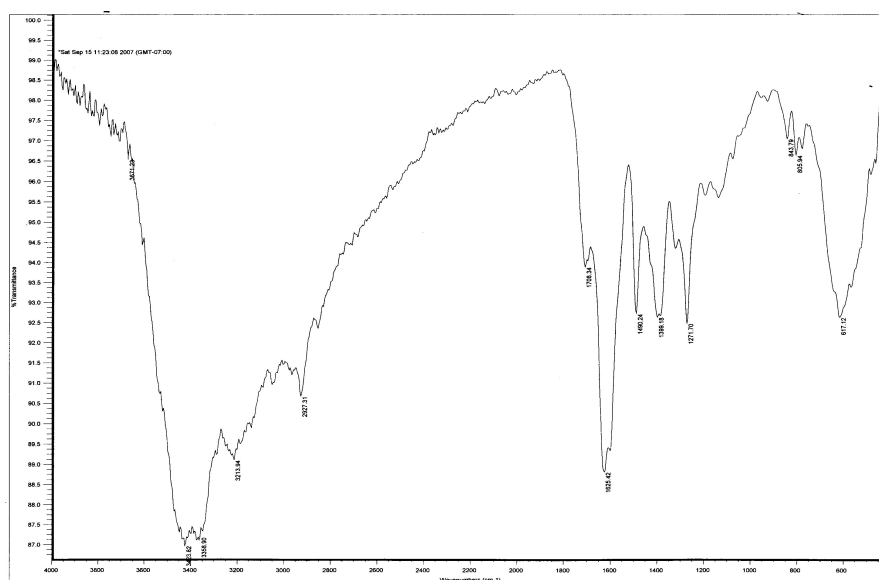
C

Appendix (7)

A- UV, and B- IR, spectra of 2[2,6-dichlorophenyl-amino]-4-amino-benzene acetic acid (VII)



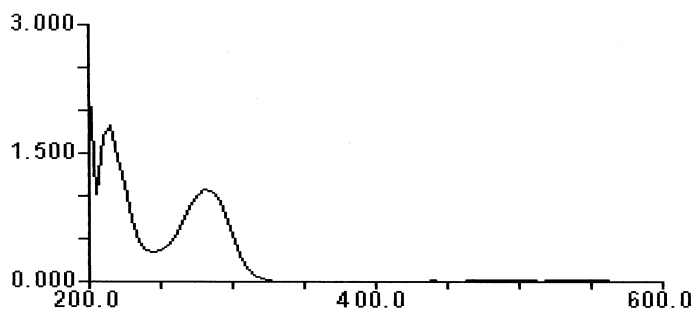
A



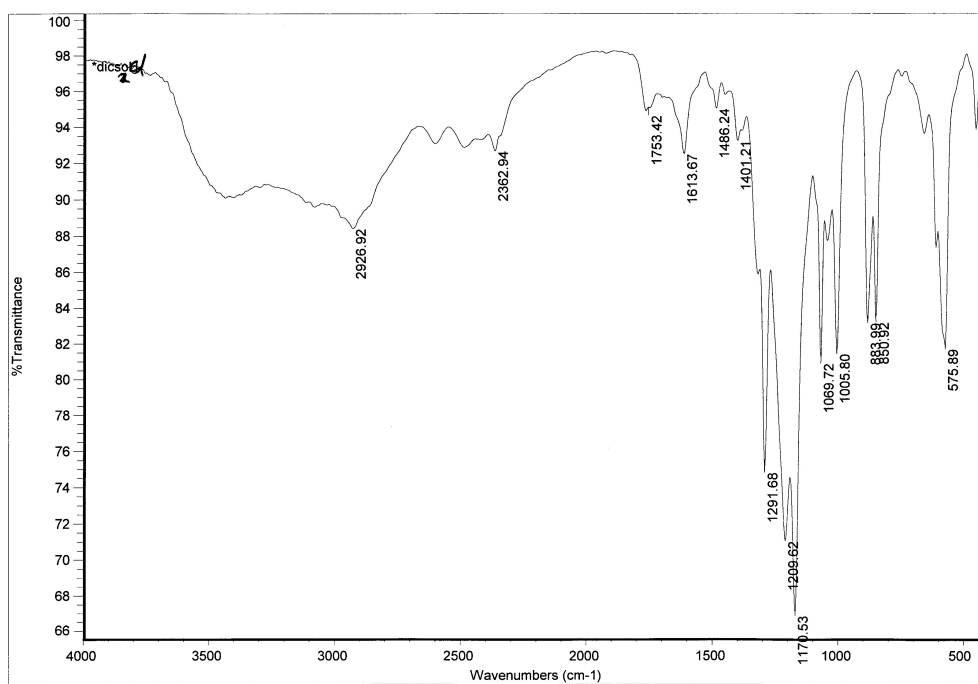
B

Appendix (8)

A- UV, and B- IR, spectra of 2[2,6-dichlorophenyl-amino]-4-chlorosulphonyl-benzene acetic acid (VIII)



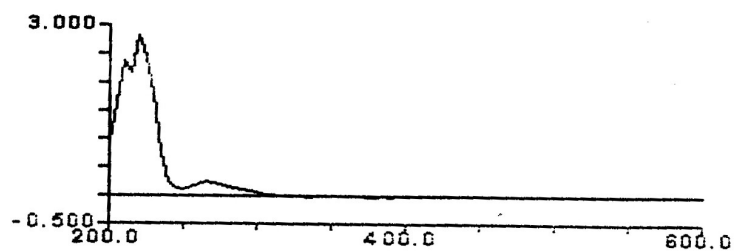
A



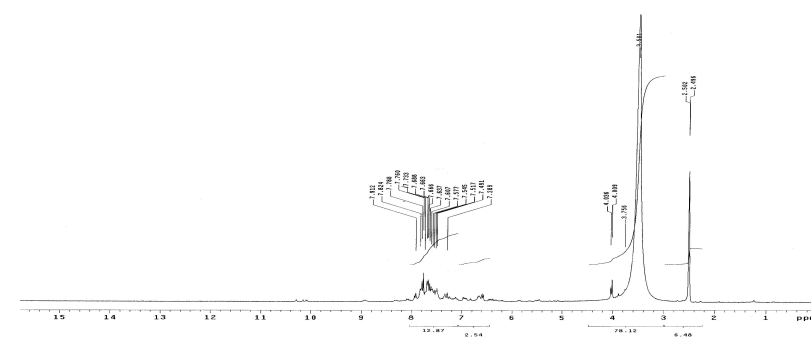
B

Appendix (9)

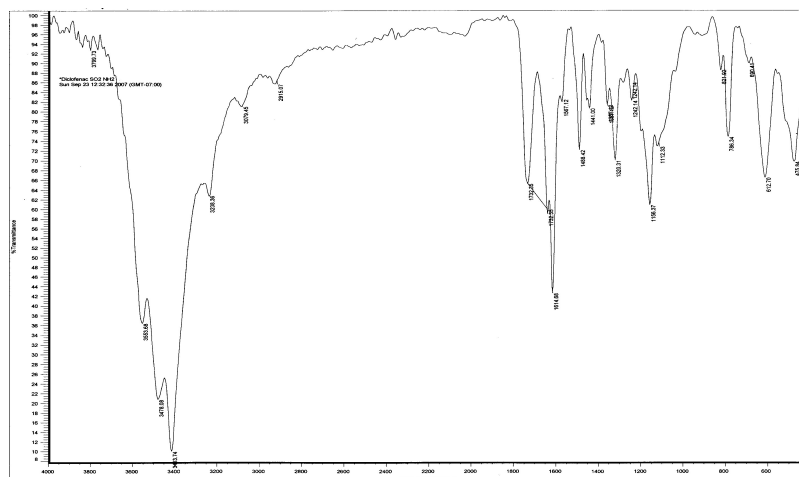
A- UV, B- ^1H NMR, C – IR, and D MS spectra of 2[2,6-dichlorophenyl-amino]-4-sulphonamido-benzene acetic acid (IX)



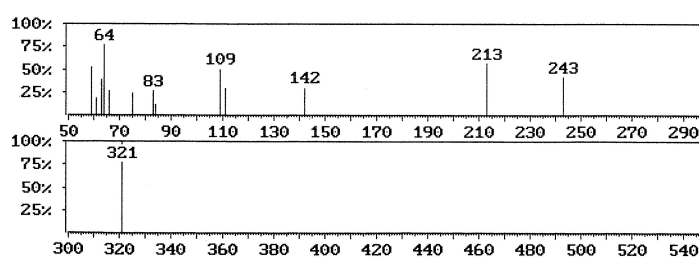
A



B



C



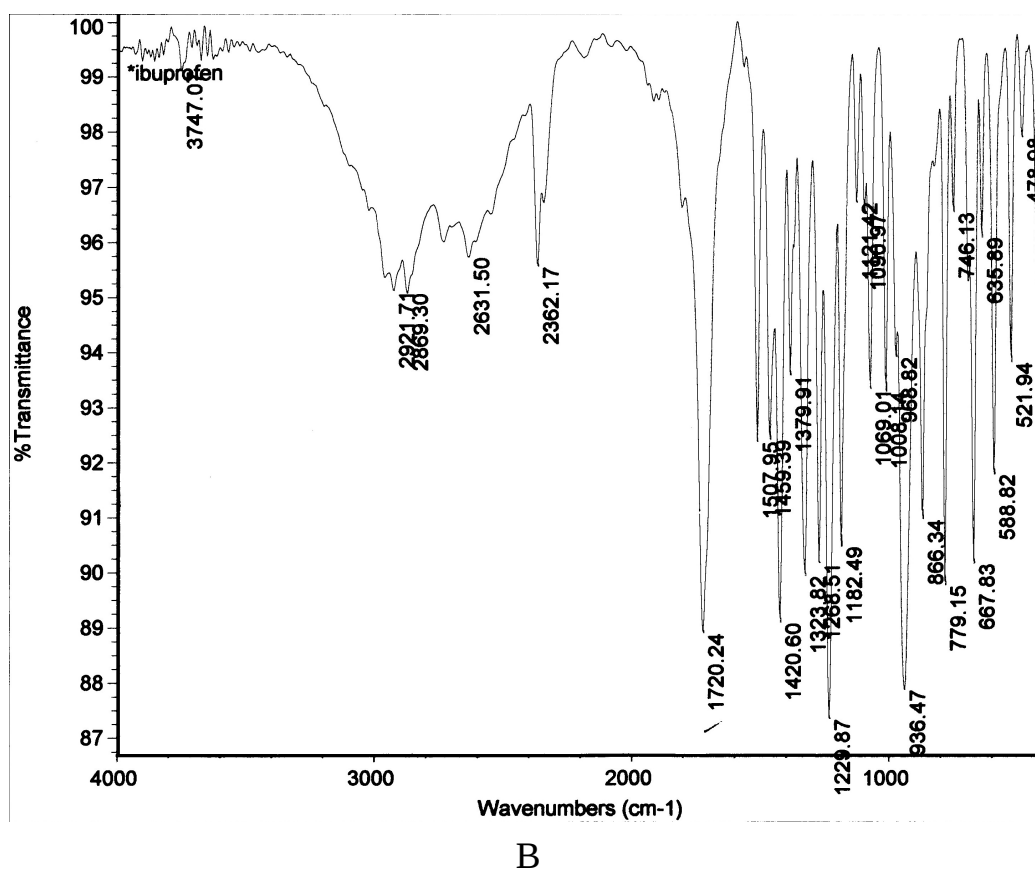
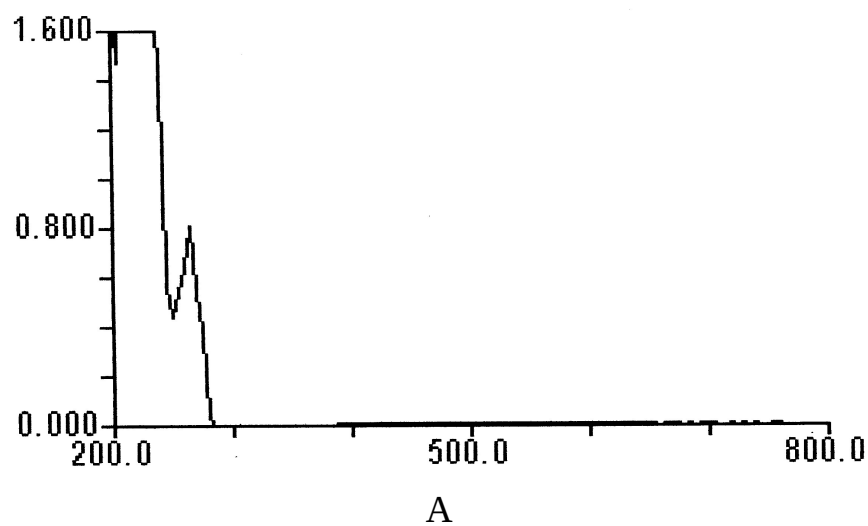
D

A- UV, B- ¹HNMR, C – IR, D and ¹³CNMR spectra of 1[2,6-dichlorophenyl-amino]-oxindole (X)



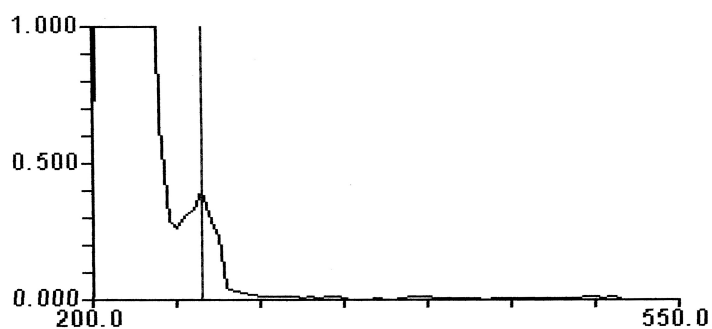
Appendix (11)

A- UV, and B- IR, spectra of 2-[4-isobutylphenyl]-propionic acid (XI) (SM)

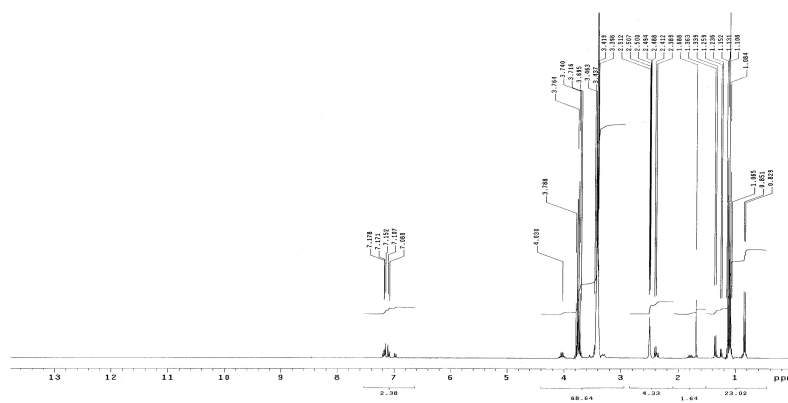


Appendix (12)

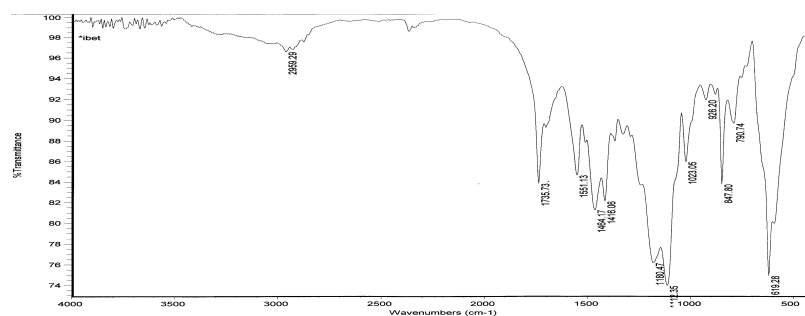
A- UV, B- ^1H NMR, C – IR, and D MS spectra of Ethyl-2-[4-isobutylphenyl]-propanoate (XII)



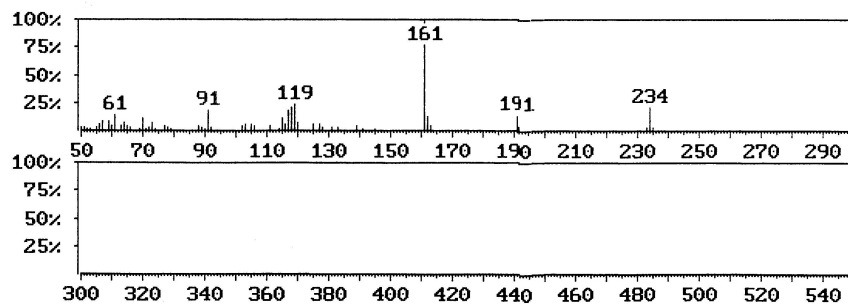
A



B



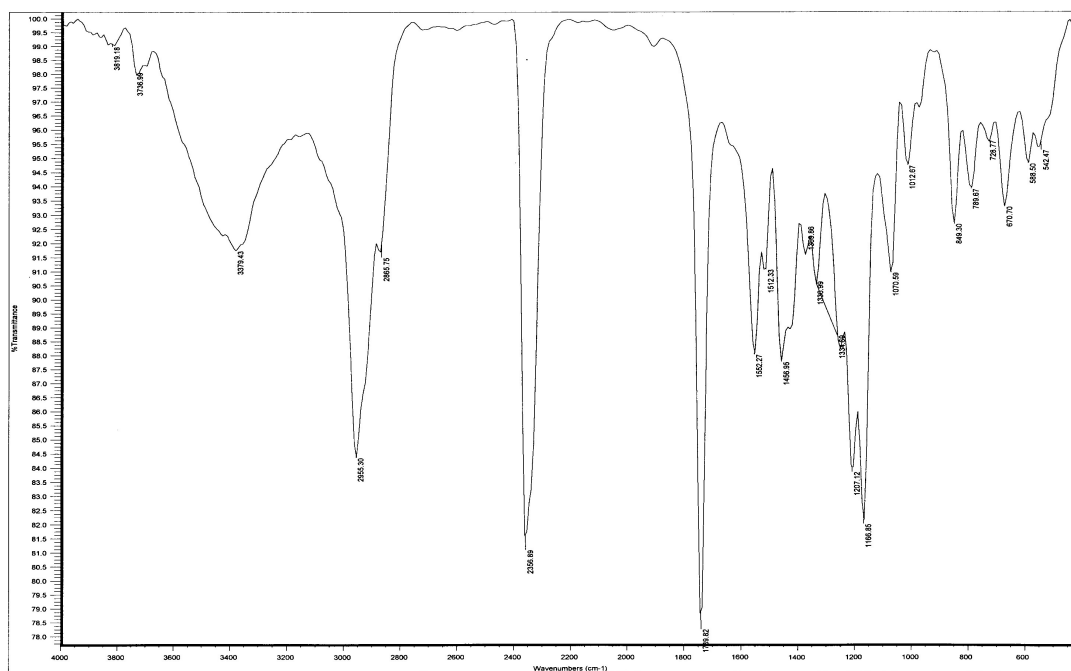
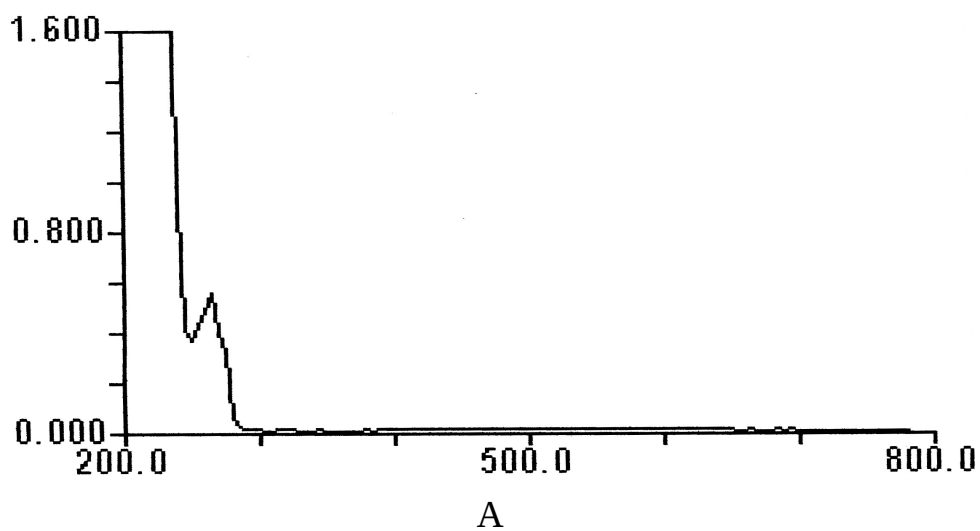
C



D

Appendix (13)

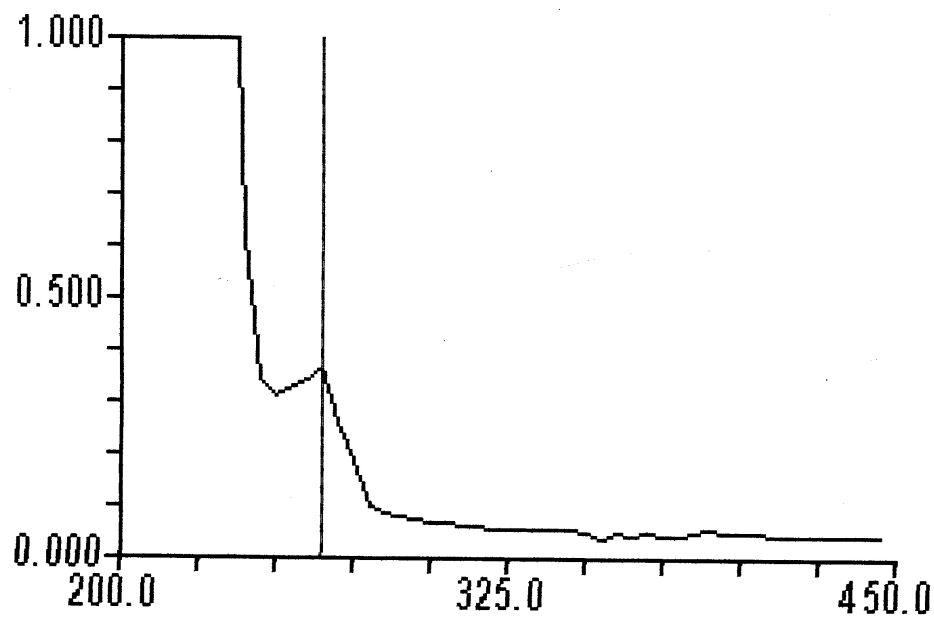
A- UV, and B- IR, spectra of Methyl-2-[4-isobutylphenyl]-propanoate (XIII)



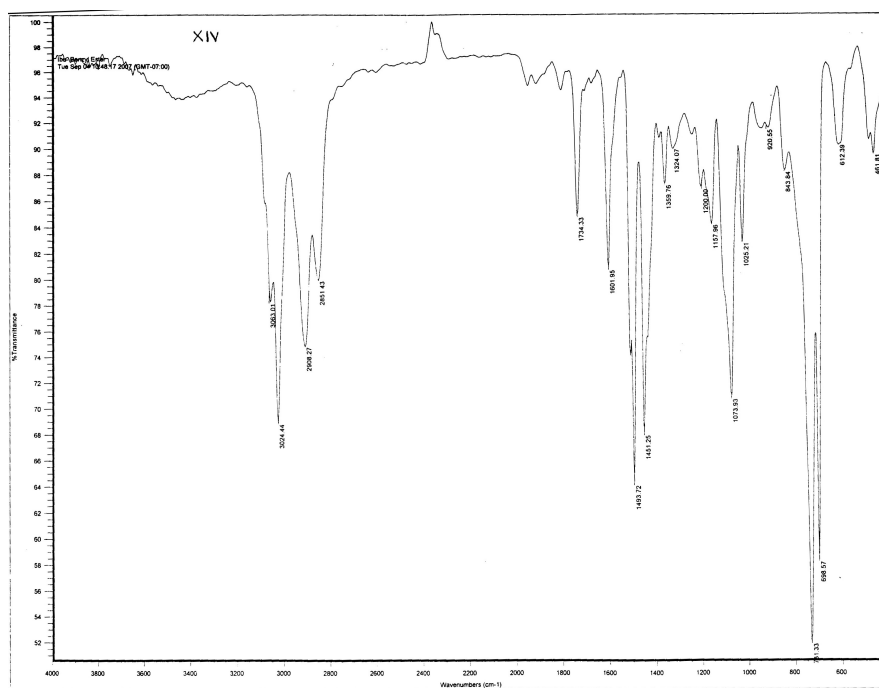
B

Appendix (14)

A- UV, and B- IR, spectra of Benzyl-2-[4-isobutylphenyl]-propanoate (XIV)



A



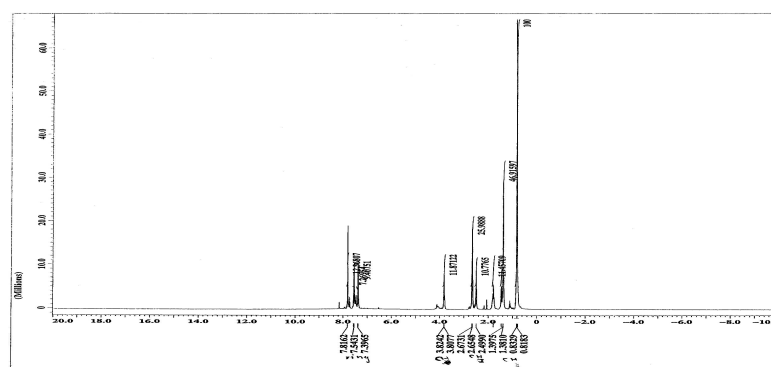
B

Appendix (15)

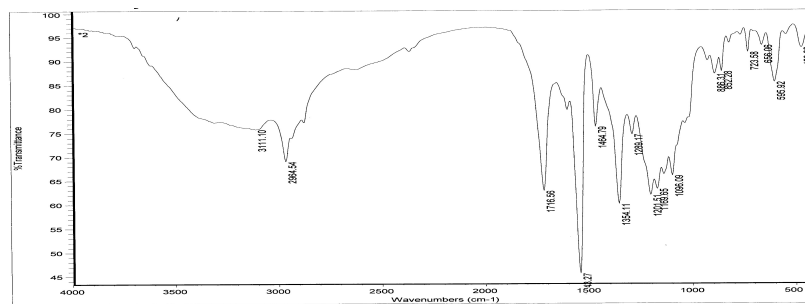
A- UV, B- ^1H NMR, C - IR, and D ^{13}C NMR spectra of Nitro-2-[4-isobutylphenyl]-propanoic acid (XV)



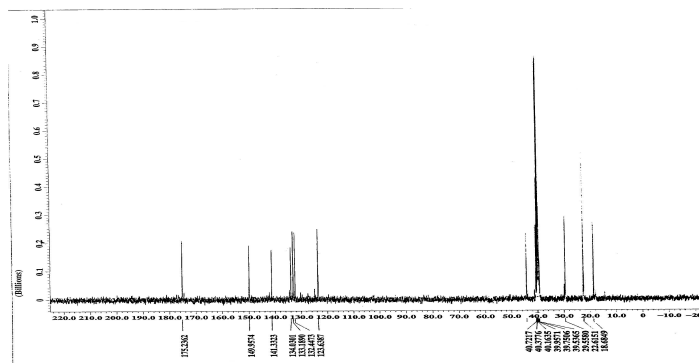
A



B



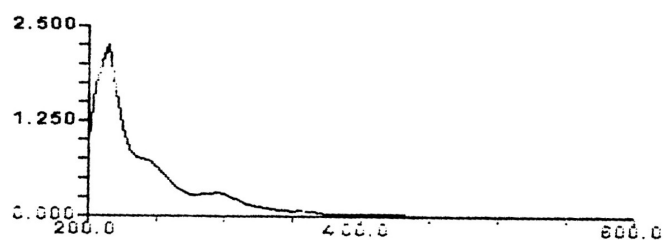
C



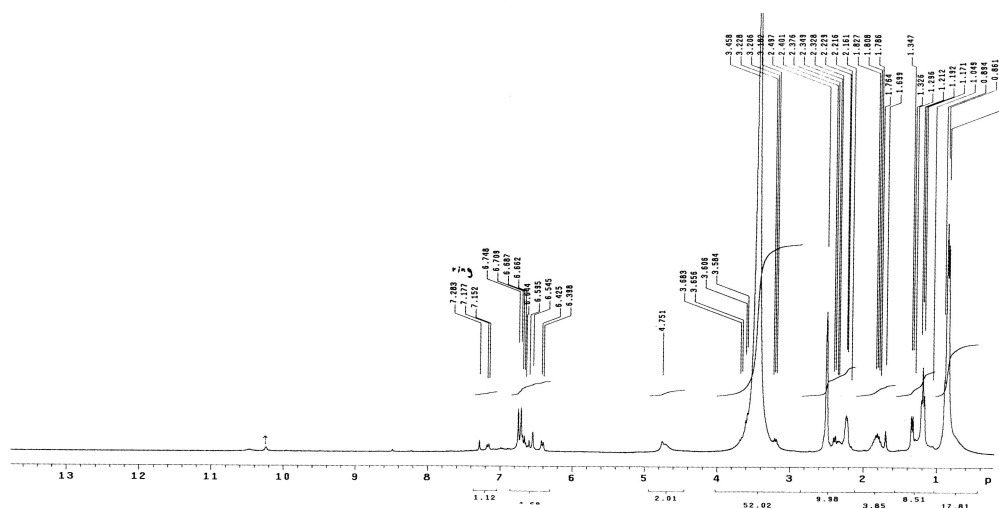
D

Appendix (16)

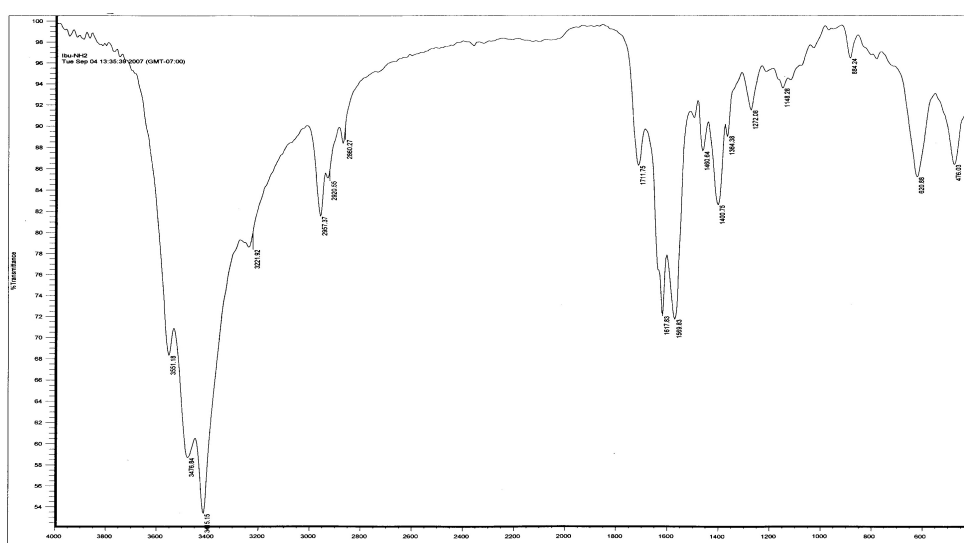
A- UV, B- ^1H NMR, and C - IR, of Amino-2-[4-isobutylphenyl]-propionic acid (XVI)



A



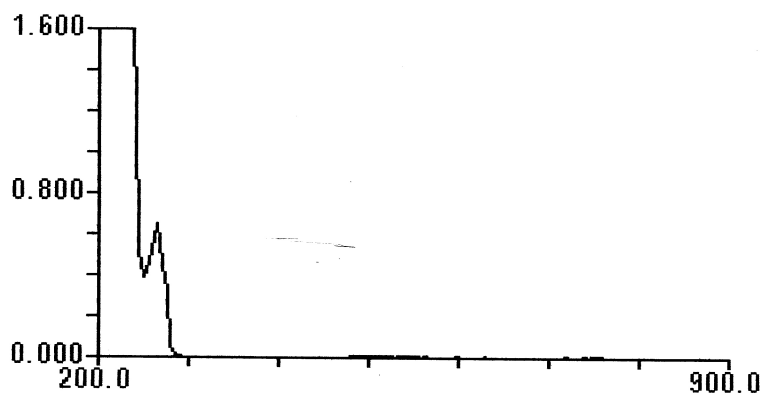
B



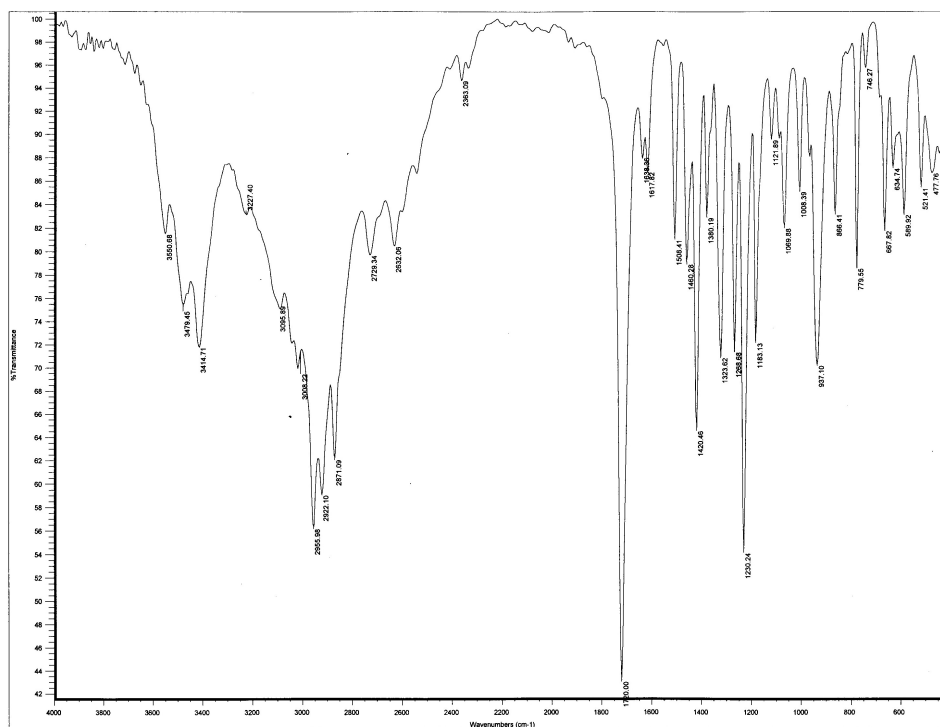
C

Appendix (17)

A- UV, and B- IR, spectra of 2-[4-isobutylphenyl]-propionyl chloride (XVII)



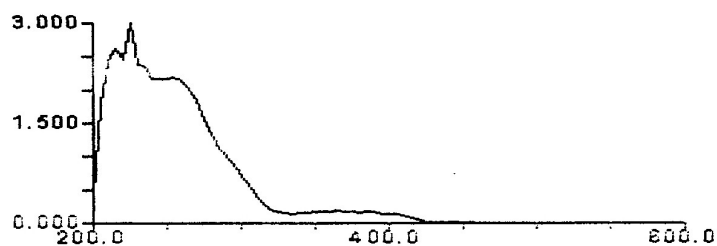
A



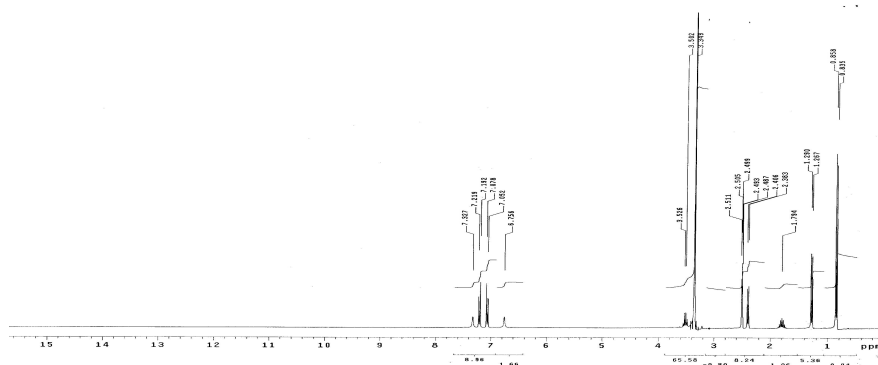
B

Appendix (18)

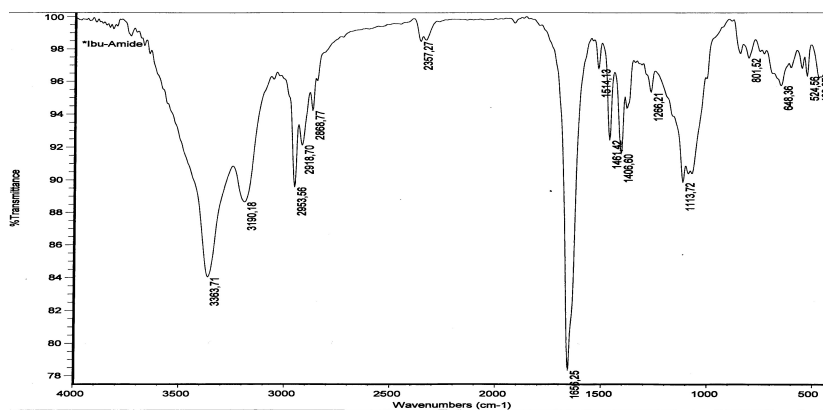
A- UV, B- ^1H NMR, C - IR, and D, MS spectra of 2-[4-isobutylphenyl]-propionyl amide (XVIII)



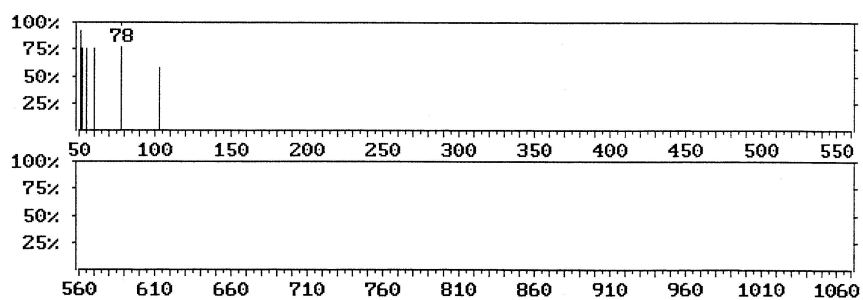
A



B



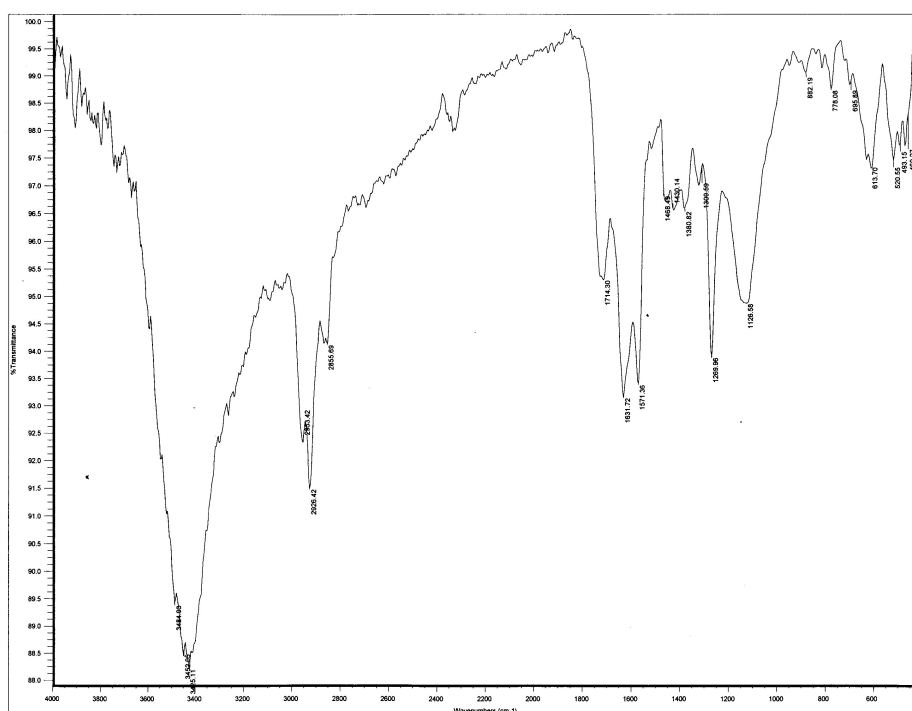
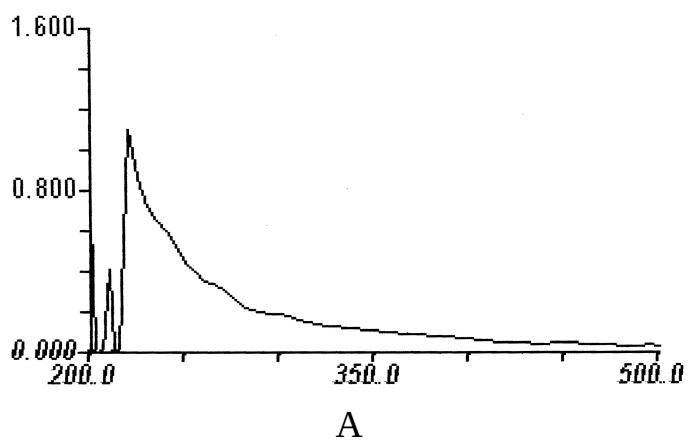
C



D

Appendix (19)

A- UV, and B- IR, spectra of Acy-N-2-(4-isobutyl-phenyl)-propionic acid (XIX)



B