

Synthesis of 2-alkyl substituted benzimidazoles under microwave irradiation: Anti-proliferative effect of some representative compounds on human histiocytic lymphoma cell U937

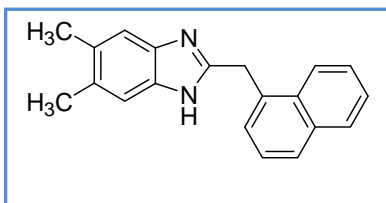
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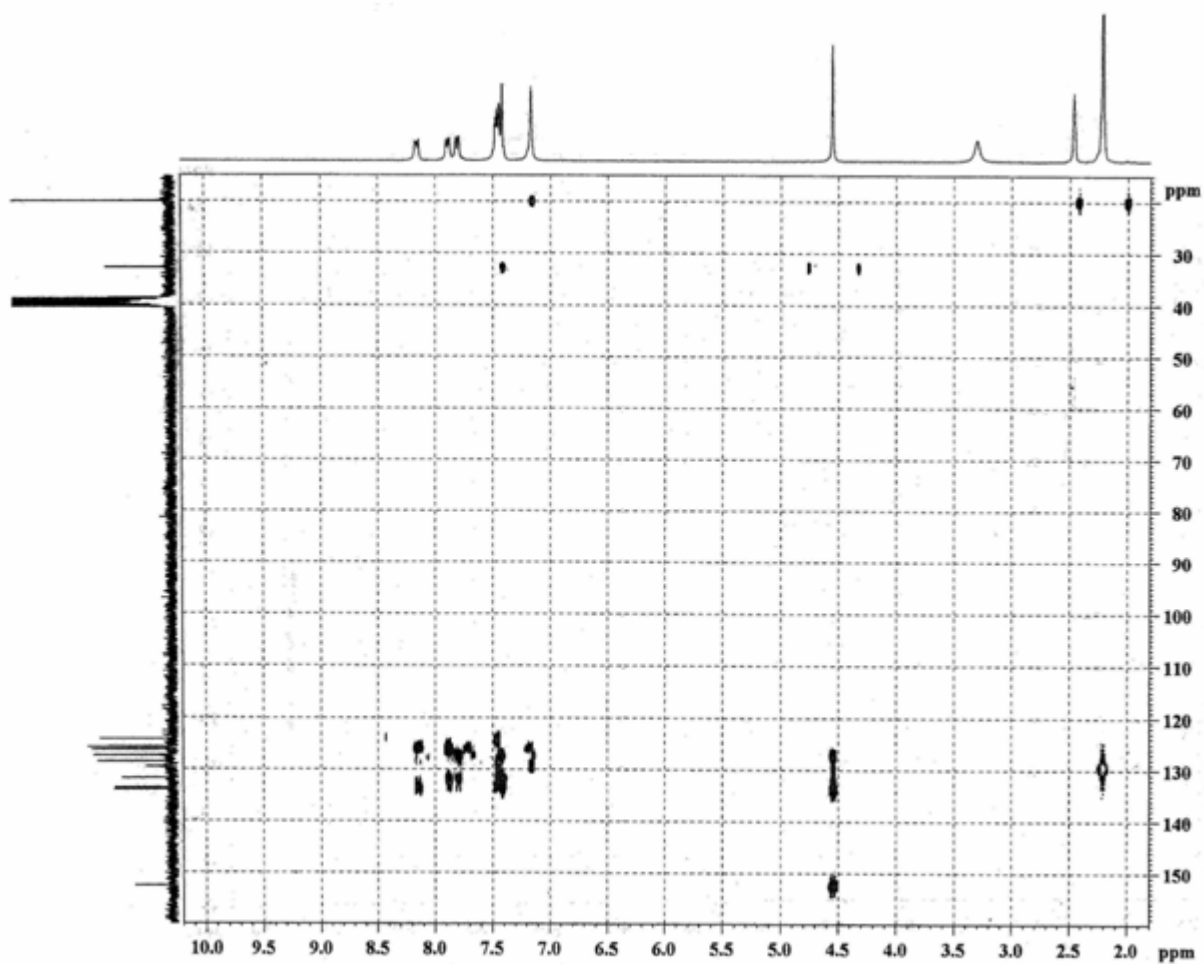
^b Department of Biophysics, Molecular Biology and Bioinformatics, University of Calcutta, 92 APC Road, Kolkata-700009, India

Supplementary Information Part 2

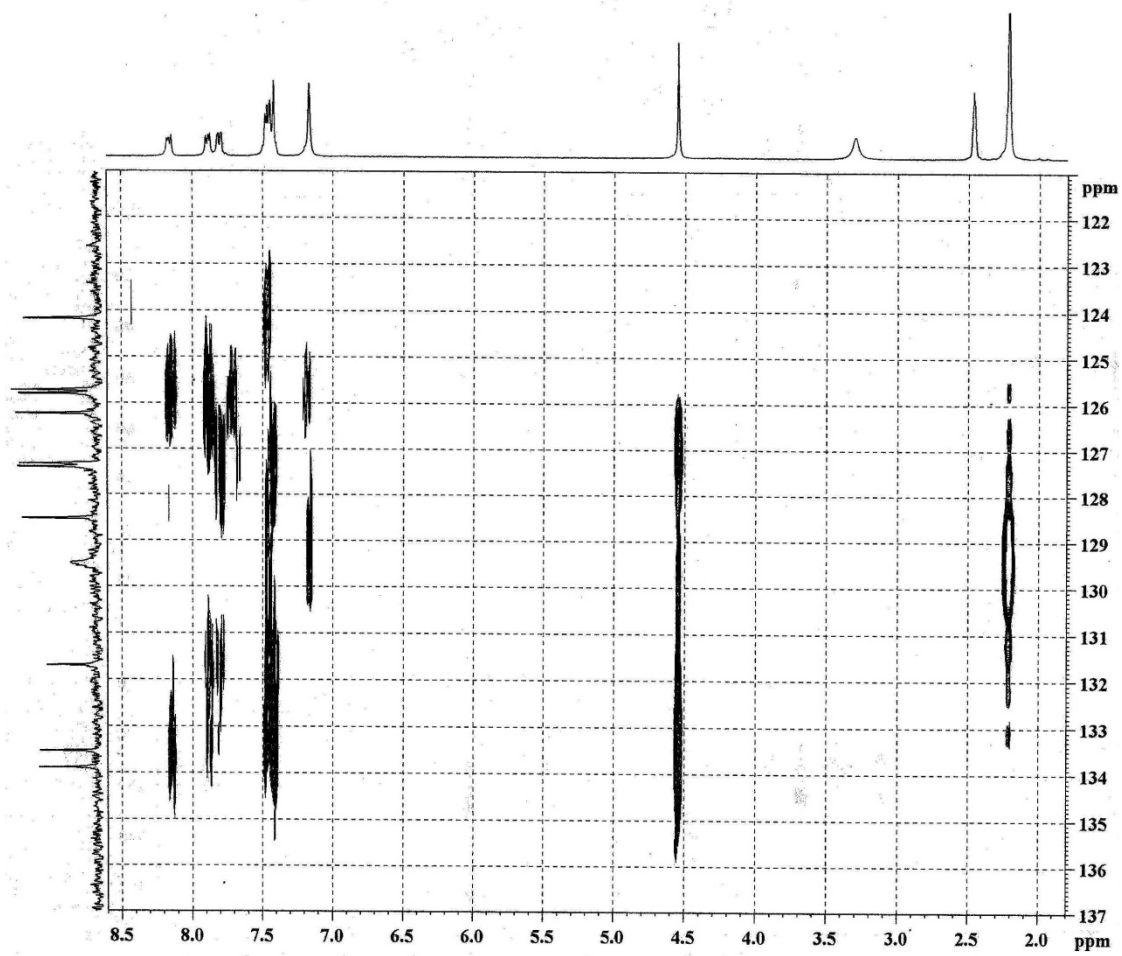
2D-NMR of Compound 3l in DMSO-*d*₆



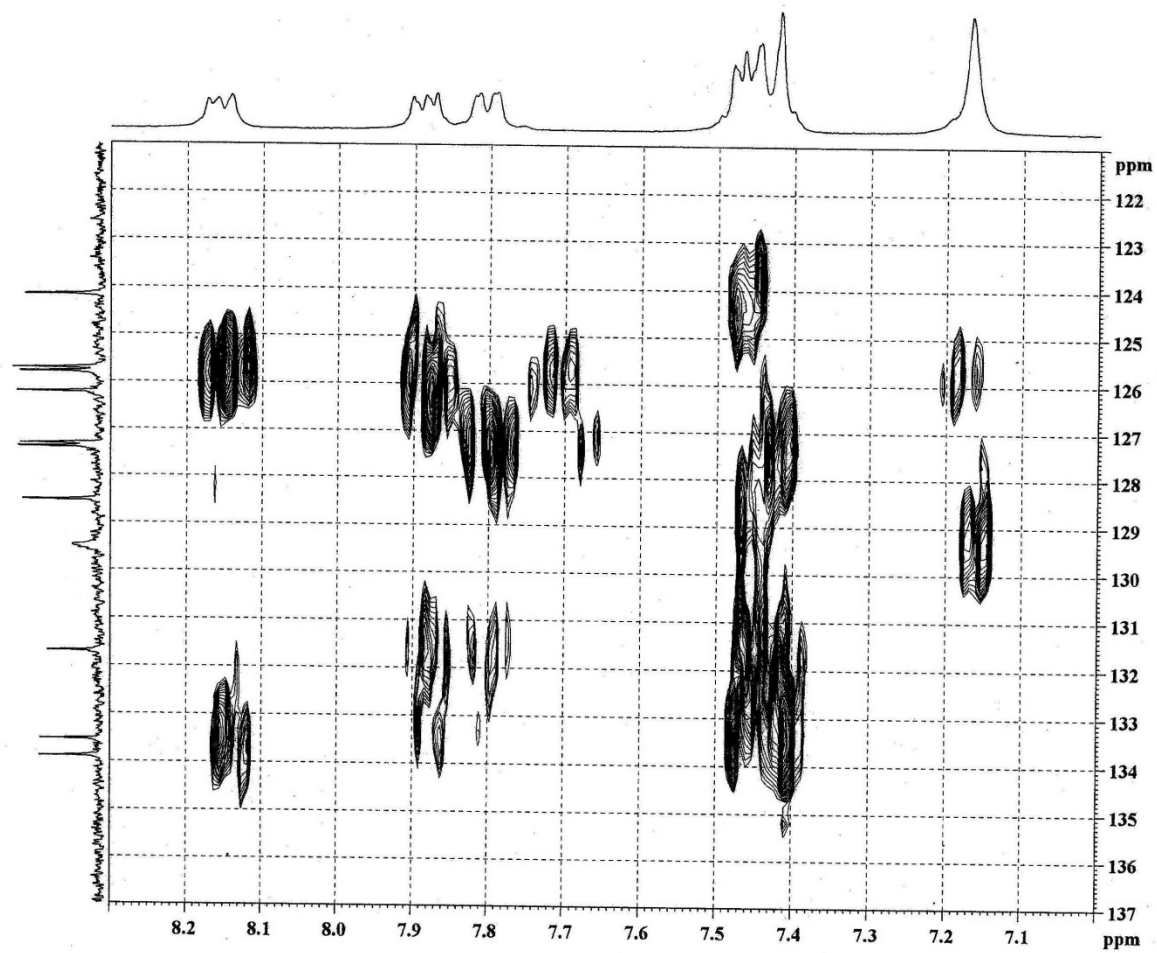
HMBC (Compound 3l)



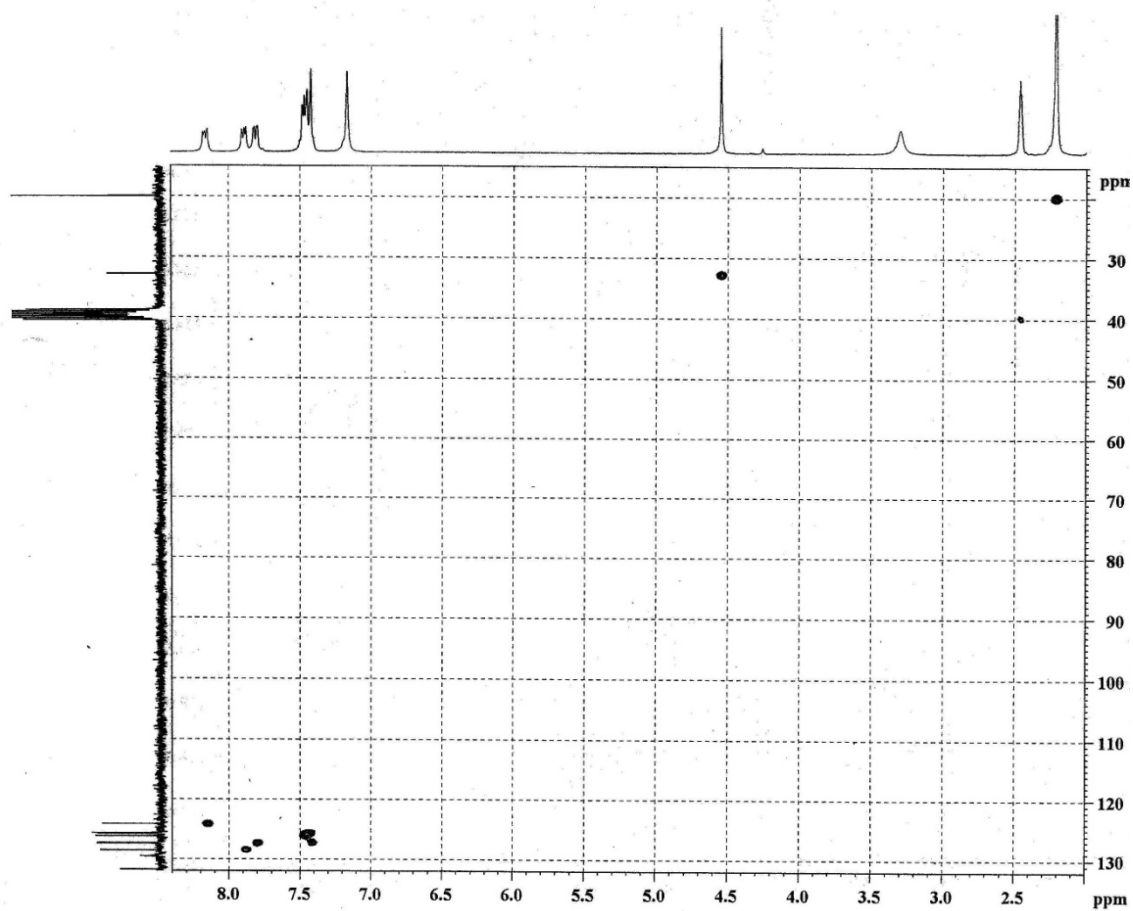
HMBC expansion 1 (Compound 3l)



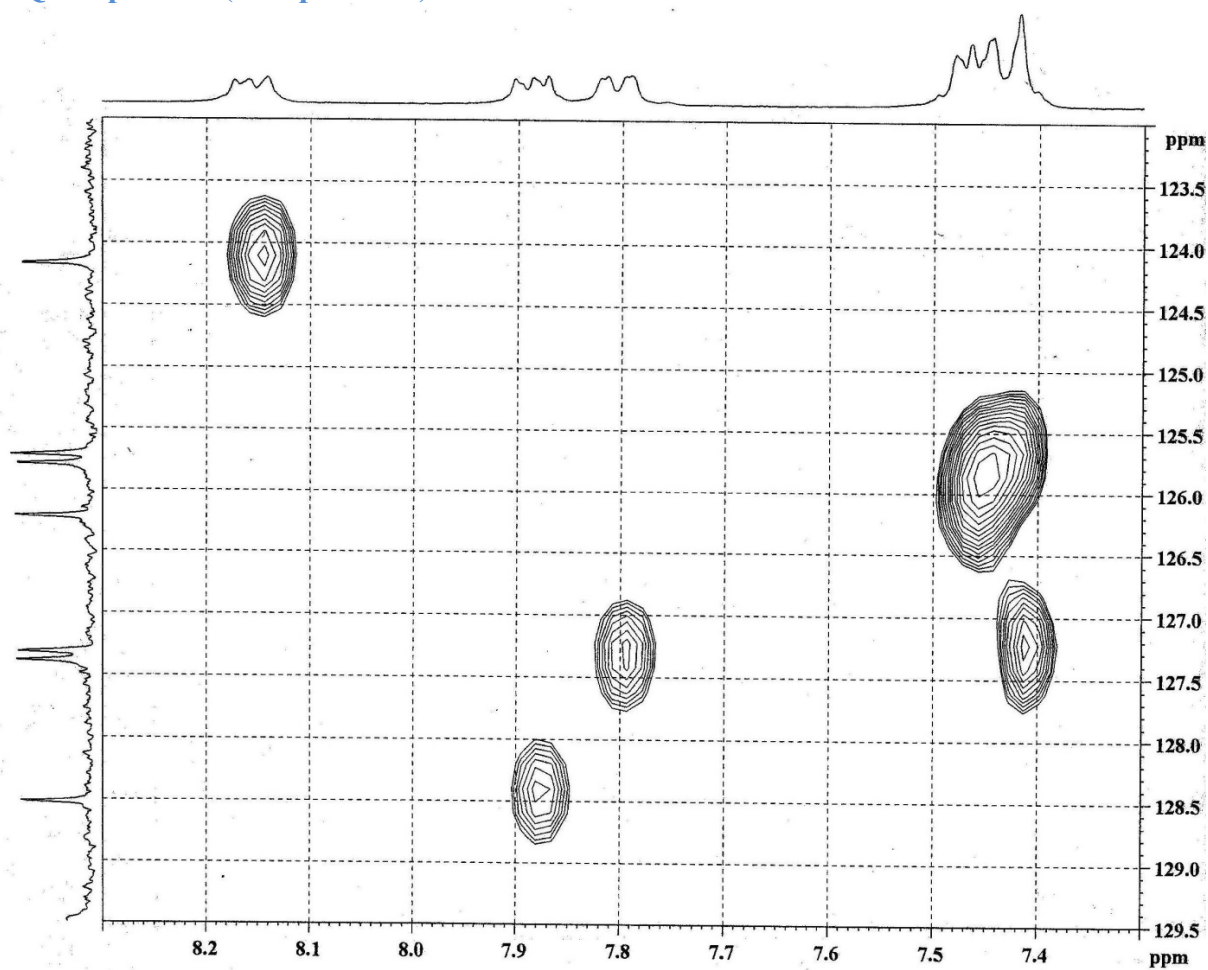
HMBC expansion 2 (Compound 3l)



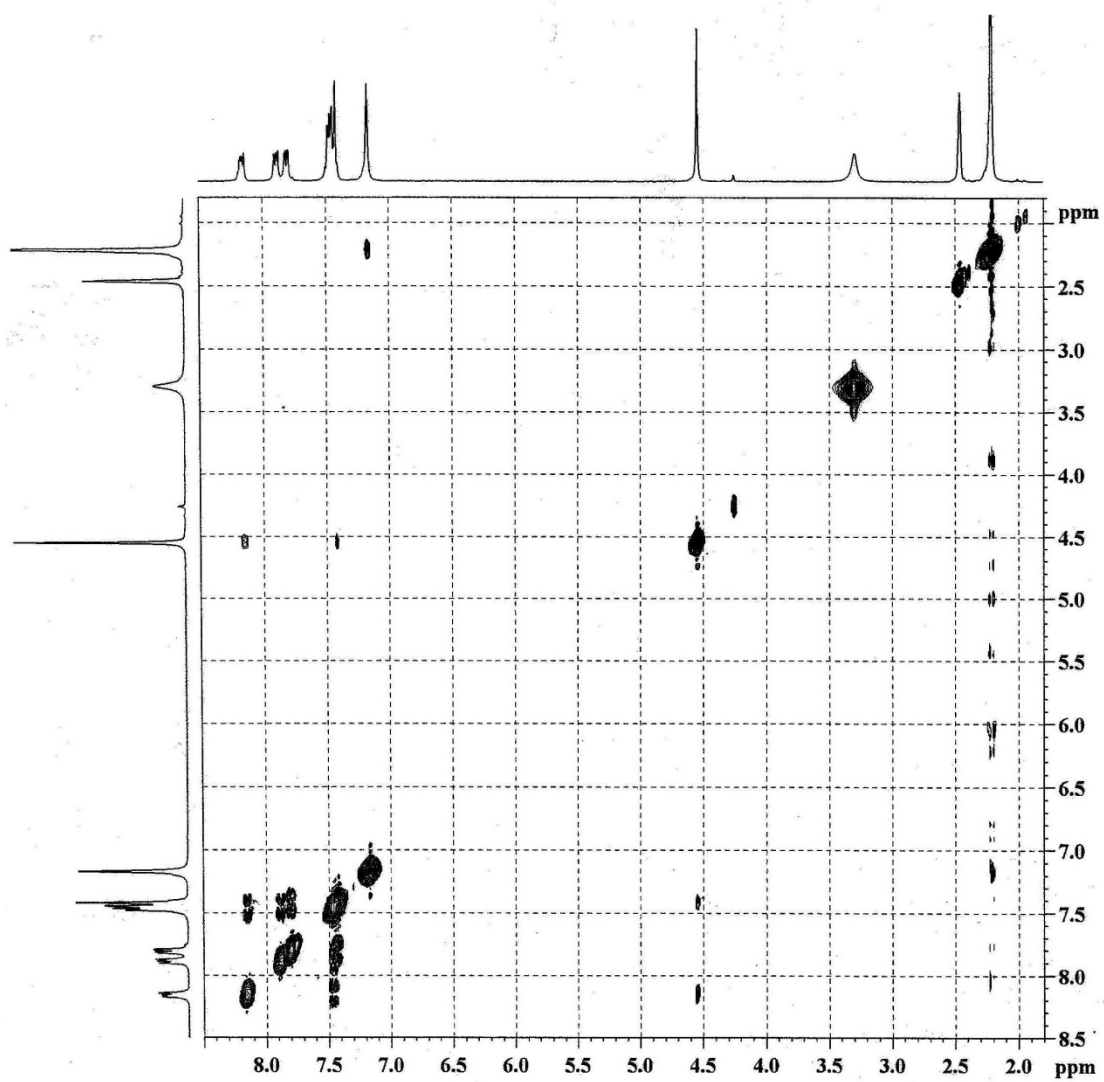
HSQC (Compound 3l)



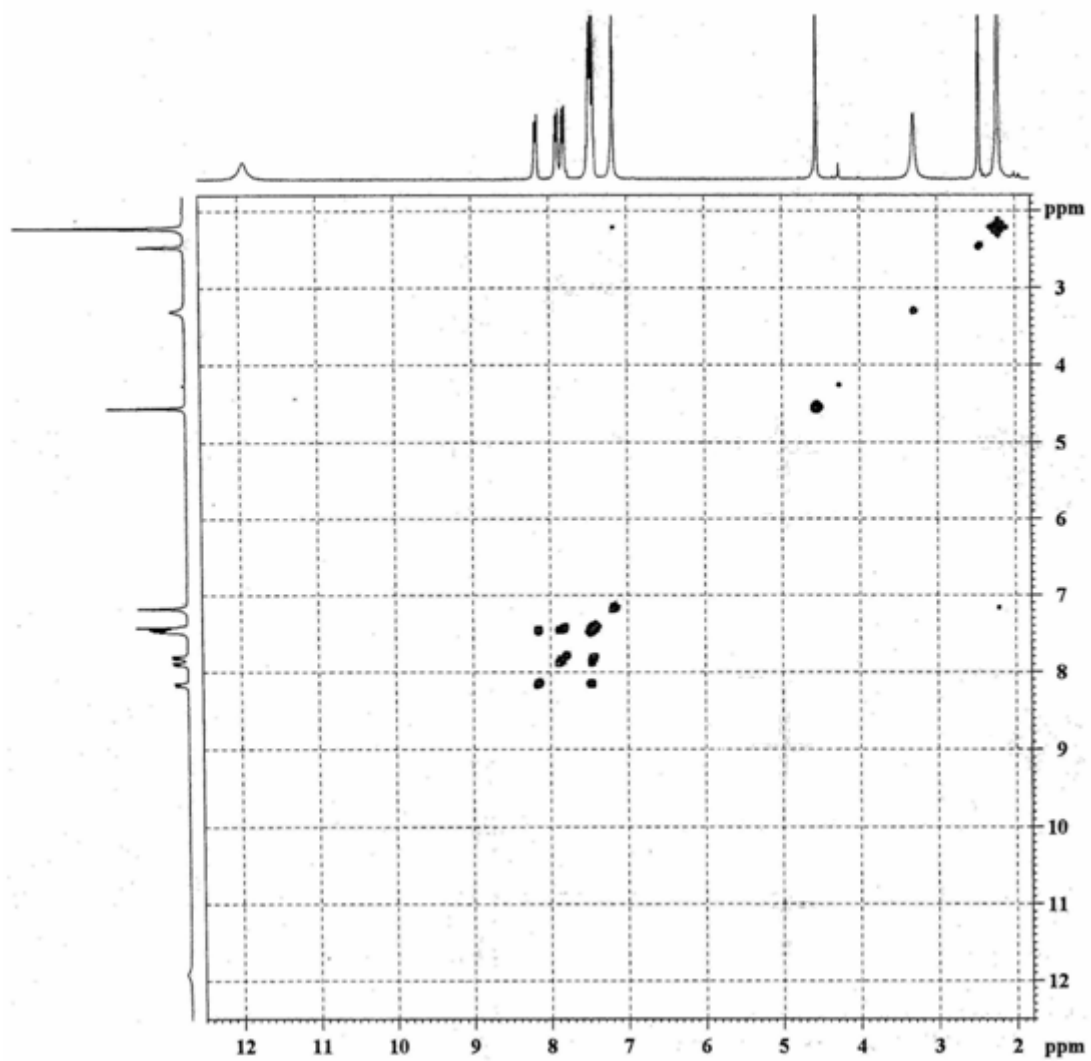
HSQC expansion (Compound 3l)



NOESY (Compound 3l)



COSY (Compound 3l)



COSY expansion (Compound 3l)

