Electronic Supplementary Material (ESI) for New Journal of Chemistry.

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Supplementary Information

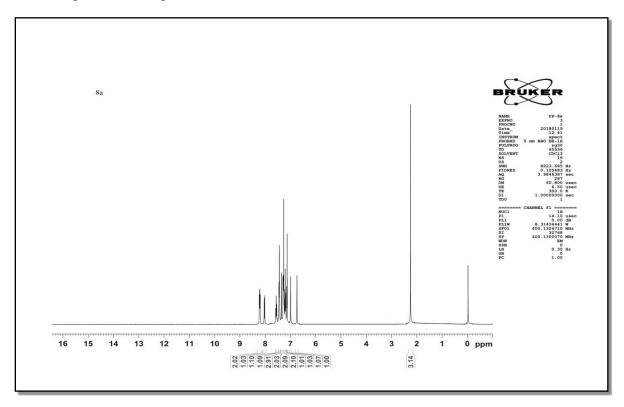
Microwave assisted one-pot synthetic route to imidazo[1,2-a]pyrimidine derivatives of imidazo/triazole clubbed pyrazole and their pharmacological screening

Pratibha Prasad, Anirudhdha G. Kalola, and Manish P. Patel*

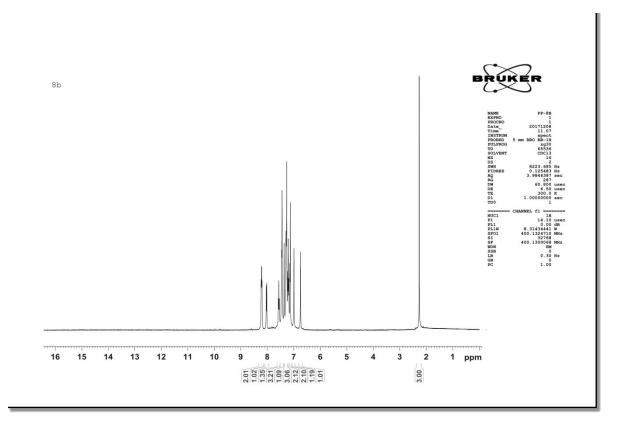
Department of Chemistry, Sardar Patel University, Vallabh Vidyanagar-388120, Gujarat, India

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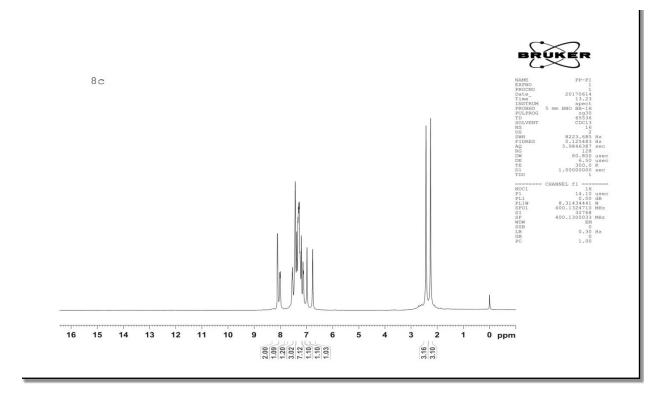
¹H NMR spectra of compound 8a



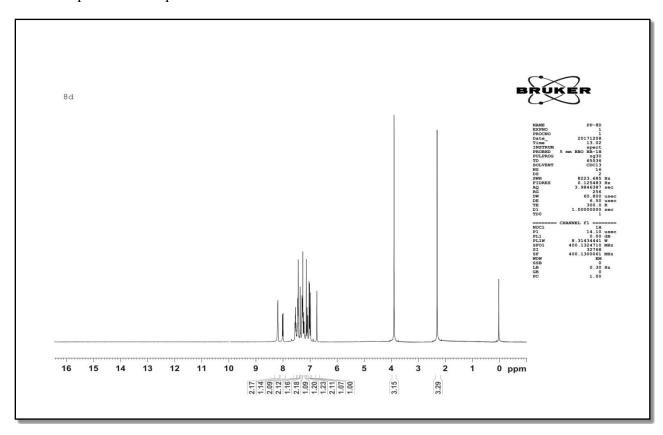
¹H NMR spectra of compound **8b**



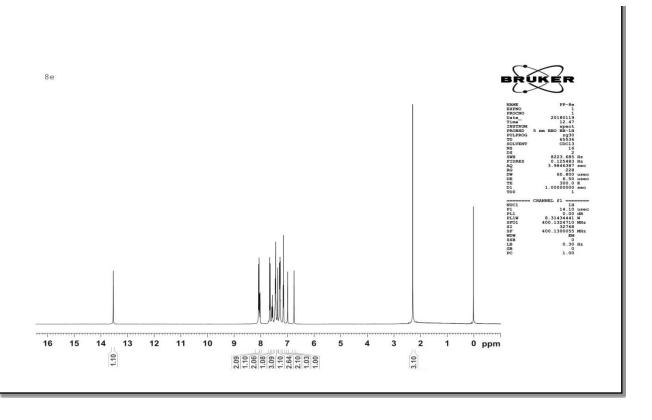
¹H NMR spectra of compound **8c**



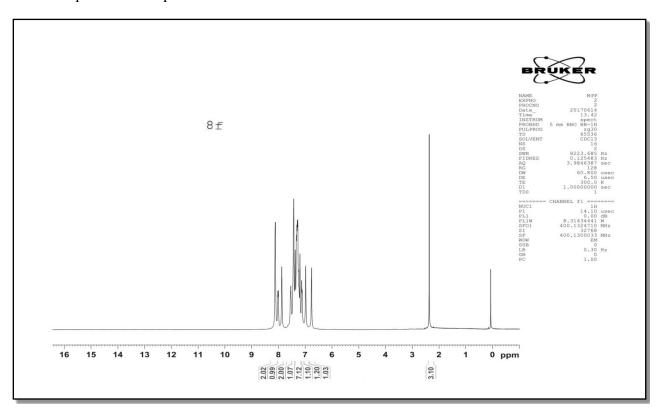
¹H NMR spectra of compound **8d**



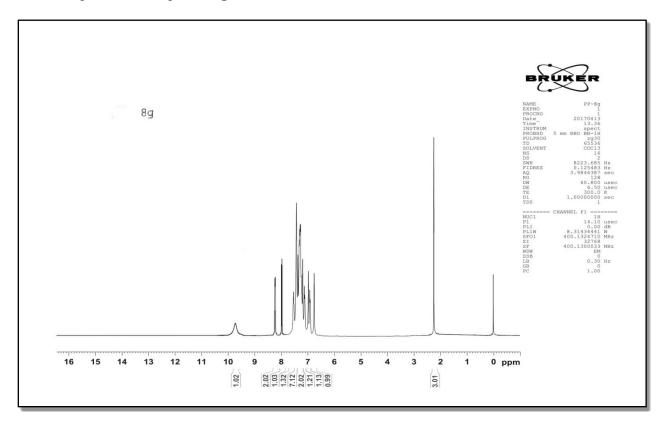
¹H NMR spectra of compound **8e**



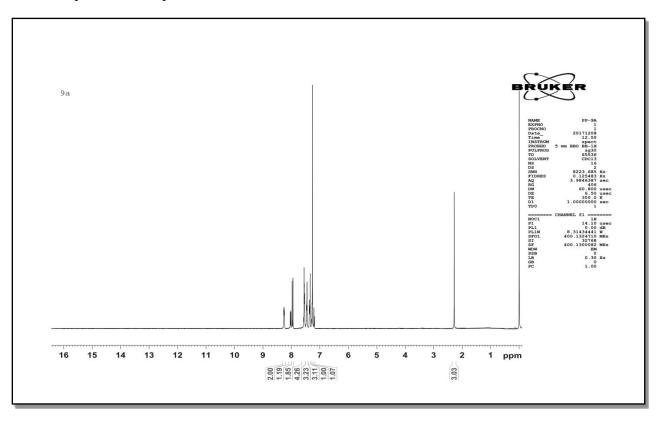
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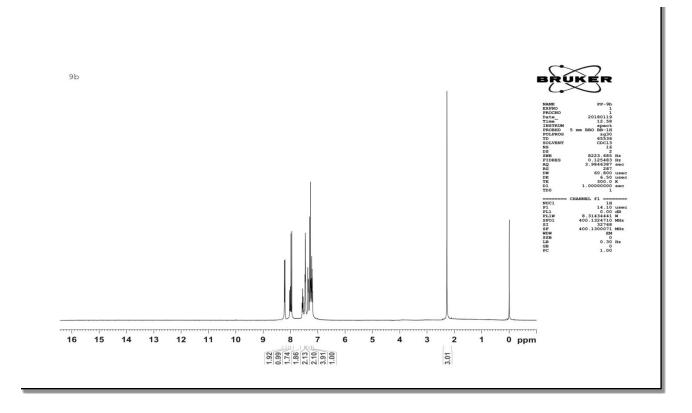
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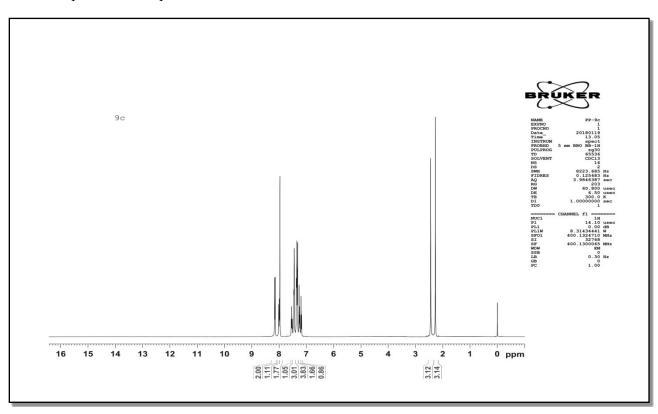
¹H NMR spectra of compound **9a**



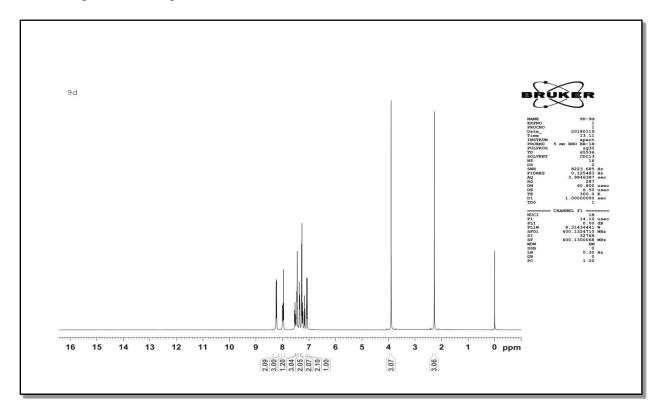
¹H NMR spectra of compound **9b**



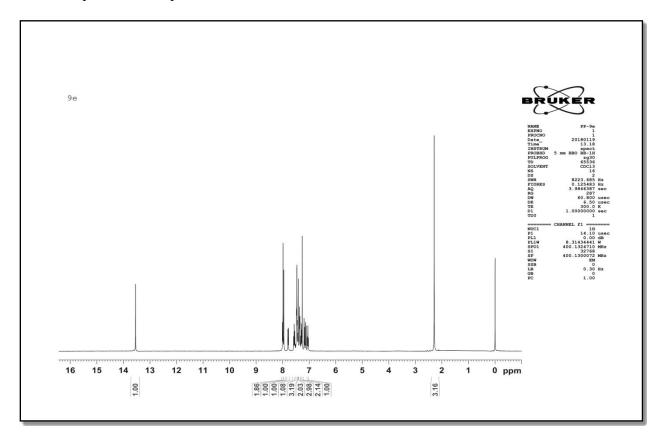
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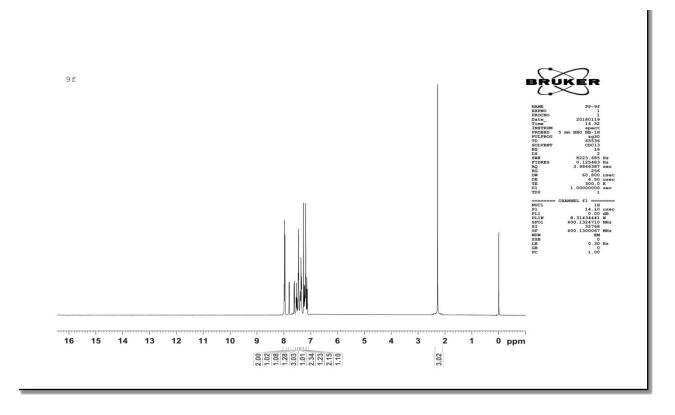
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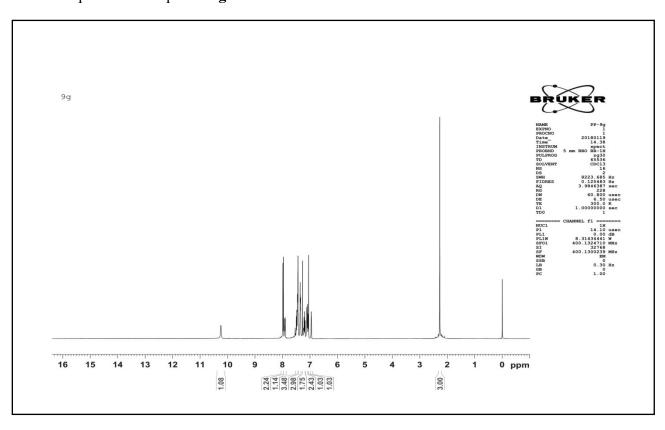
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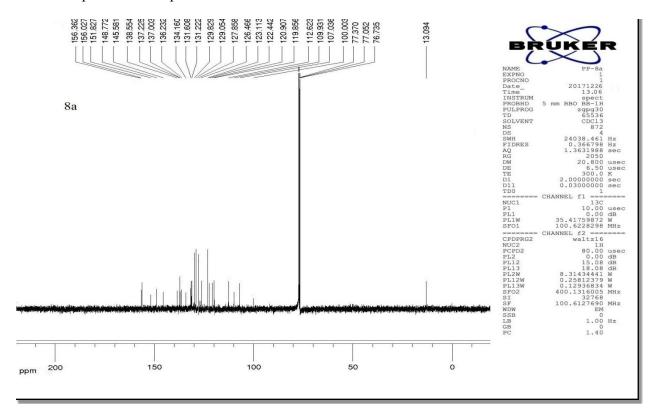
¹H NMR spectra of compound **9f**



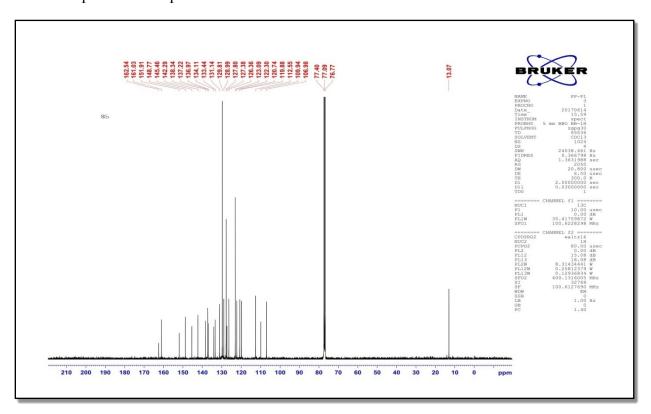
^{1}H NMR spectra of compound $\mathbf{9g}$



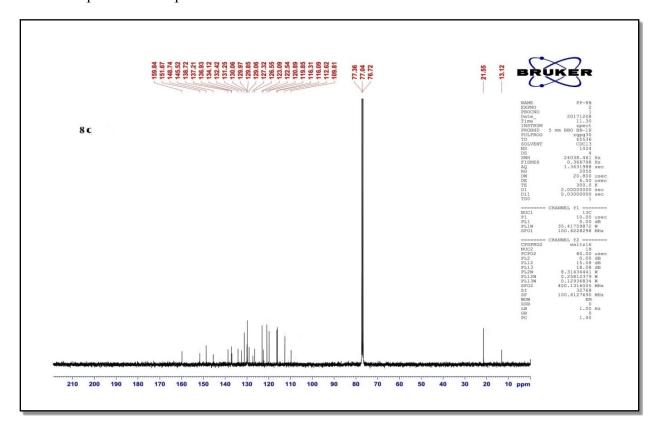
¹³C NMR spectra of compound 8a



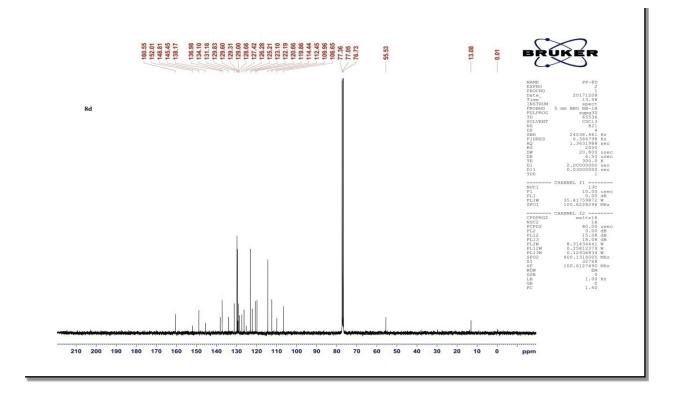
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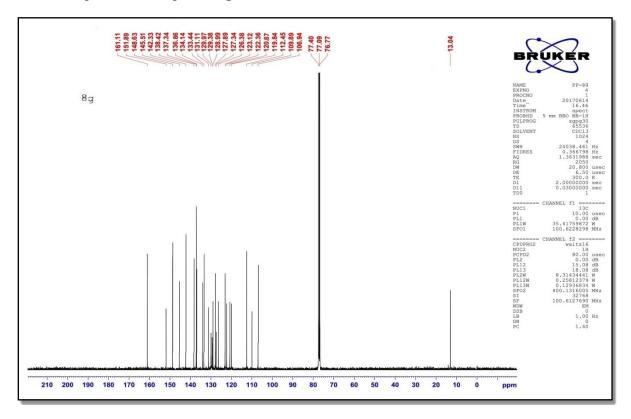
¹³C NMR spectra of compound **8c**



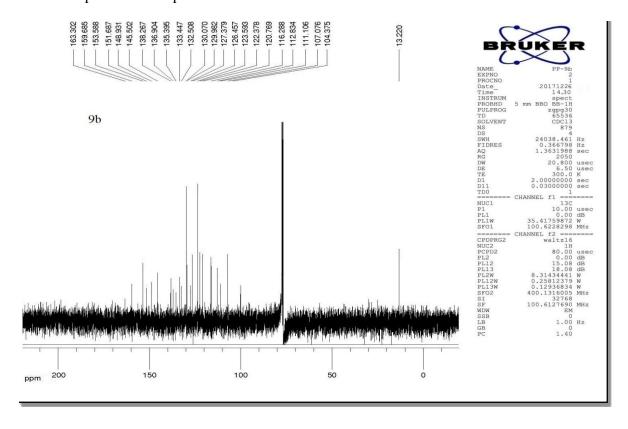
¹³C NMR spectra of compound **8d**



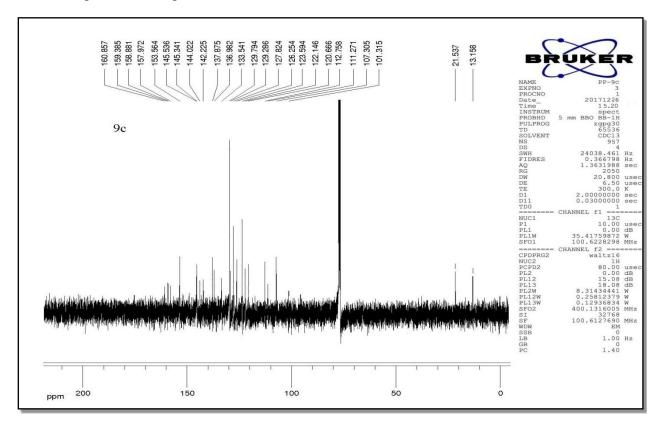
¹³C NMR spectra of compound **8g**



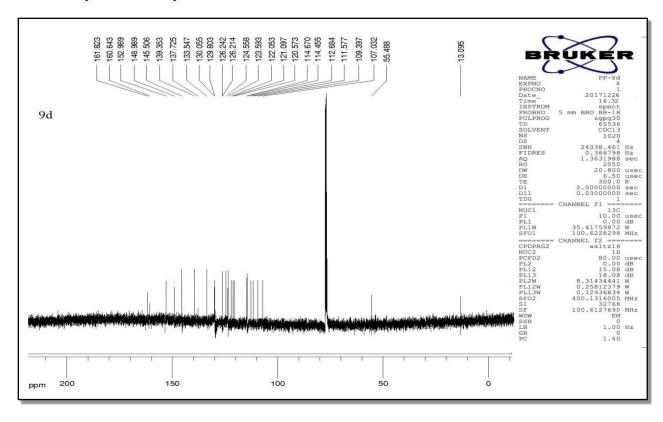
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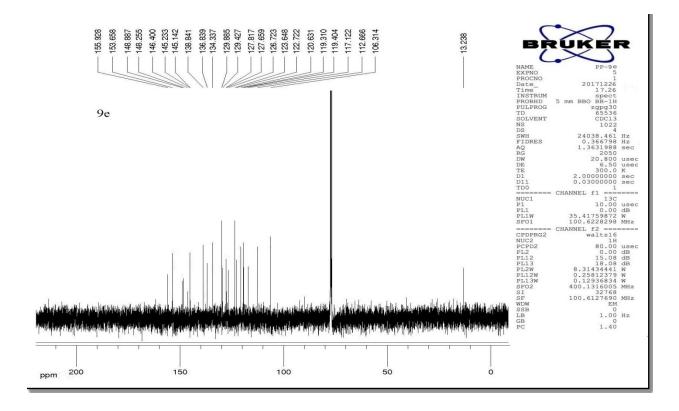
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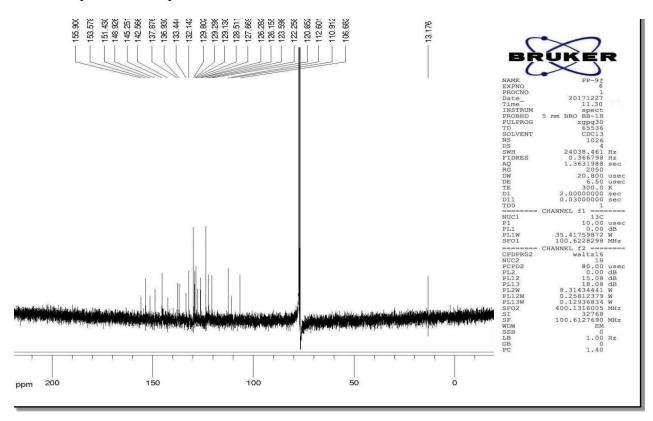
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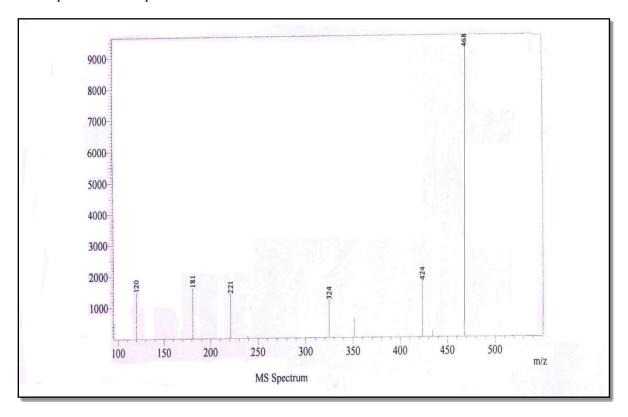
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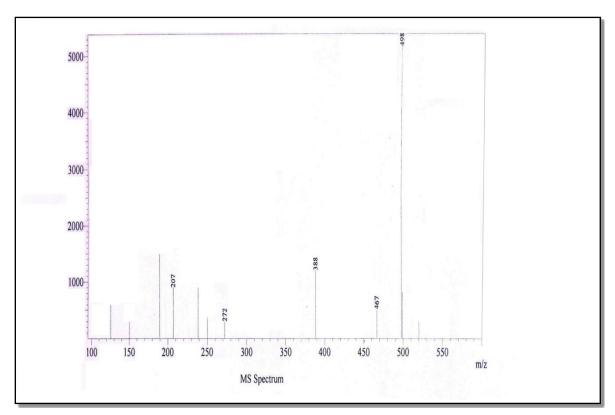
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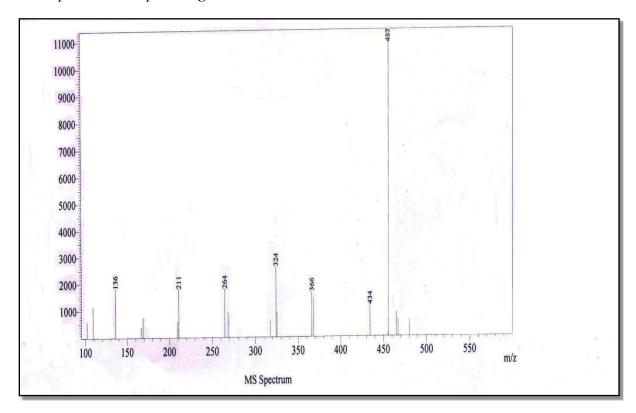
Mass spectra of compound 8a



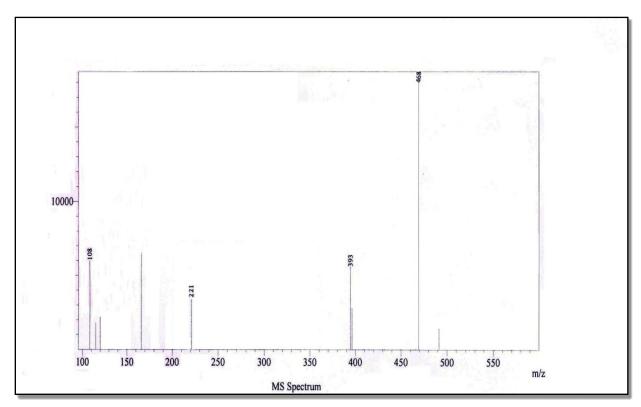
Mass spectra of compound 8d



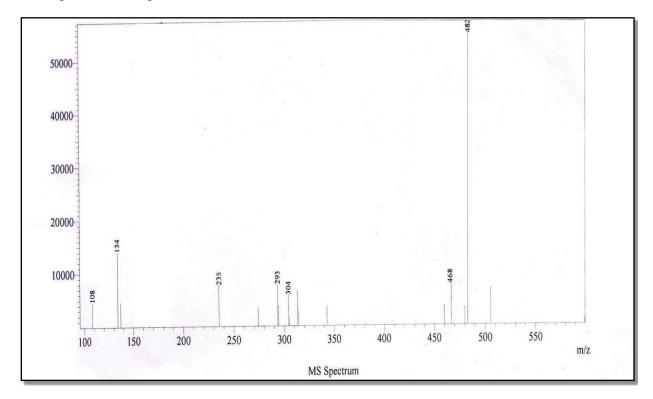
Mass spectra of compound 8g



Mass spectra of compound 9a



Mass spectra of compound 9c



Mass spectra of compound 9f

