

Supporting Information

Synthesis and Evaluation of New Heteroaryl Nitrones with Spin Trap Properties

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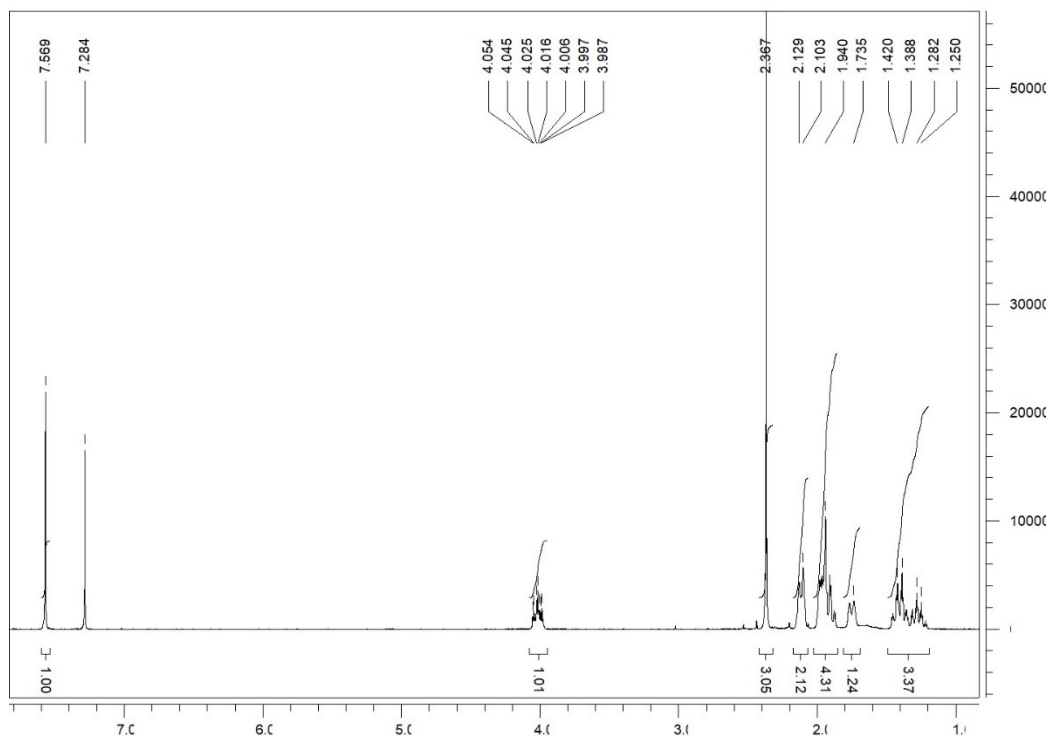


Fig S1. Nitrone 1 ^1H NMR spectrum.

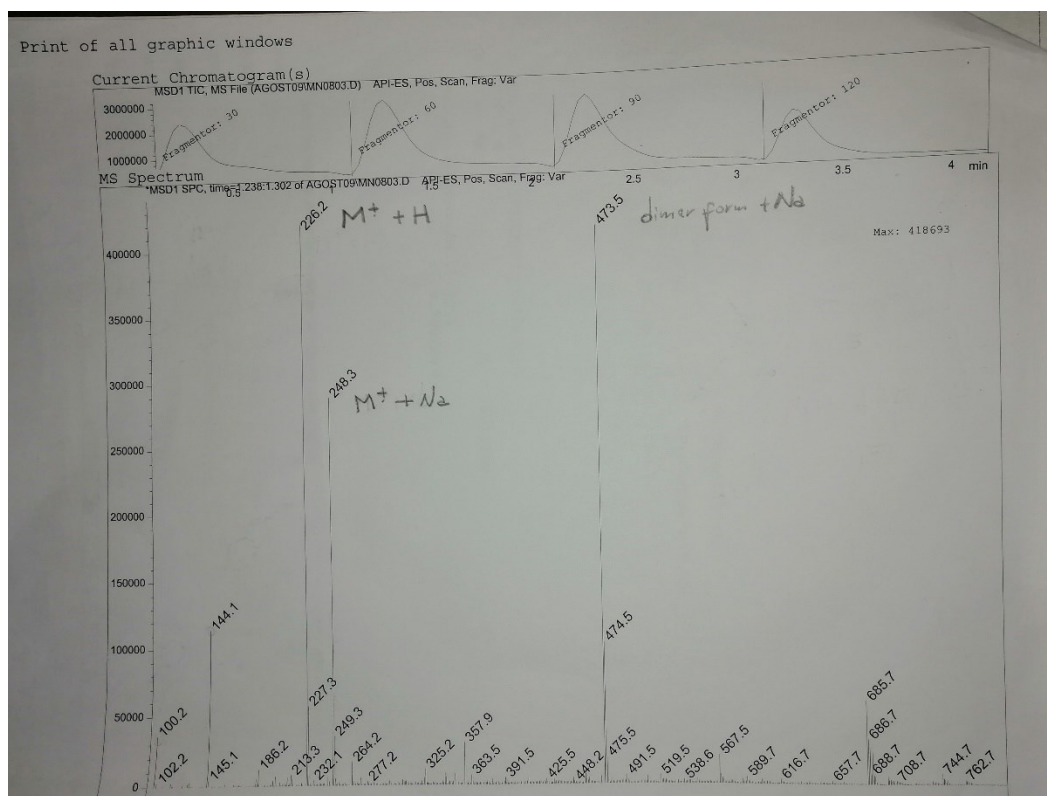


Fig S2. ESI-MS spectrum for Nitrone 1.

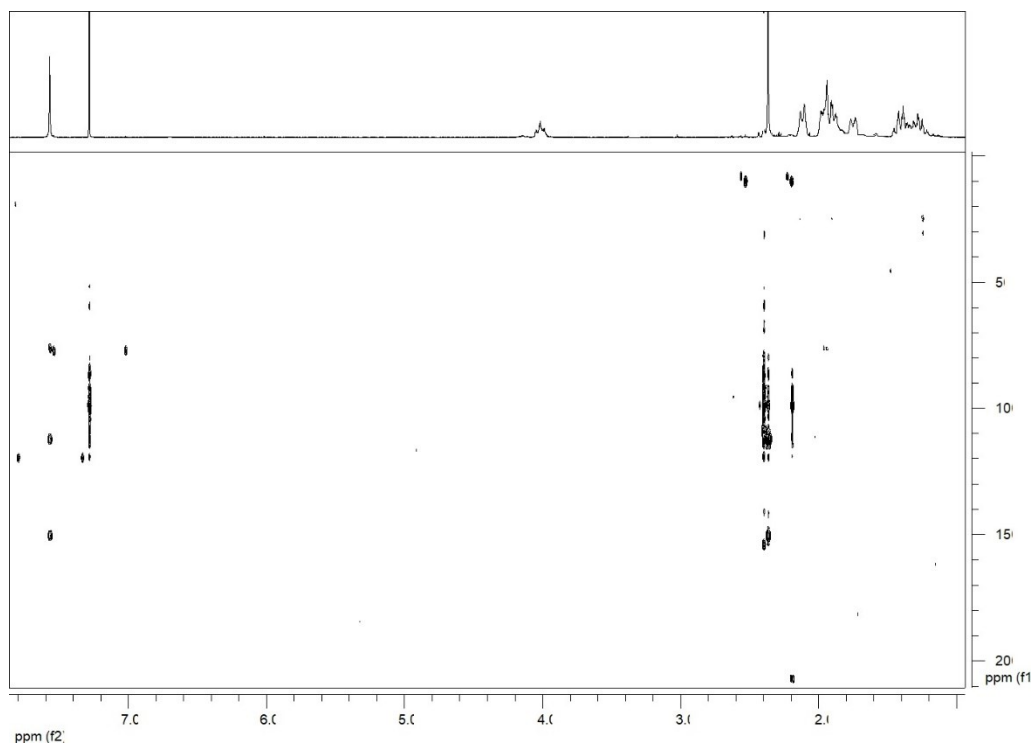


Fig S3. HMBC spectrum obtained for Nitrone 1.

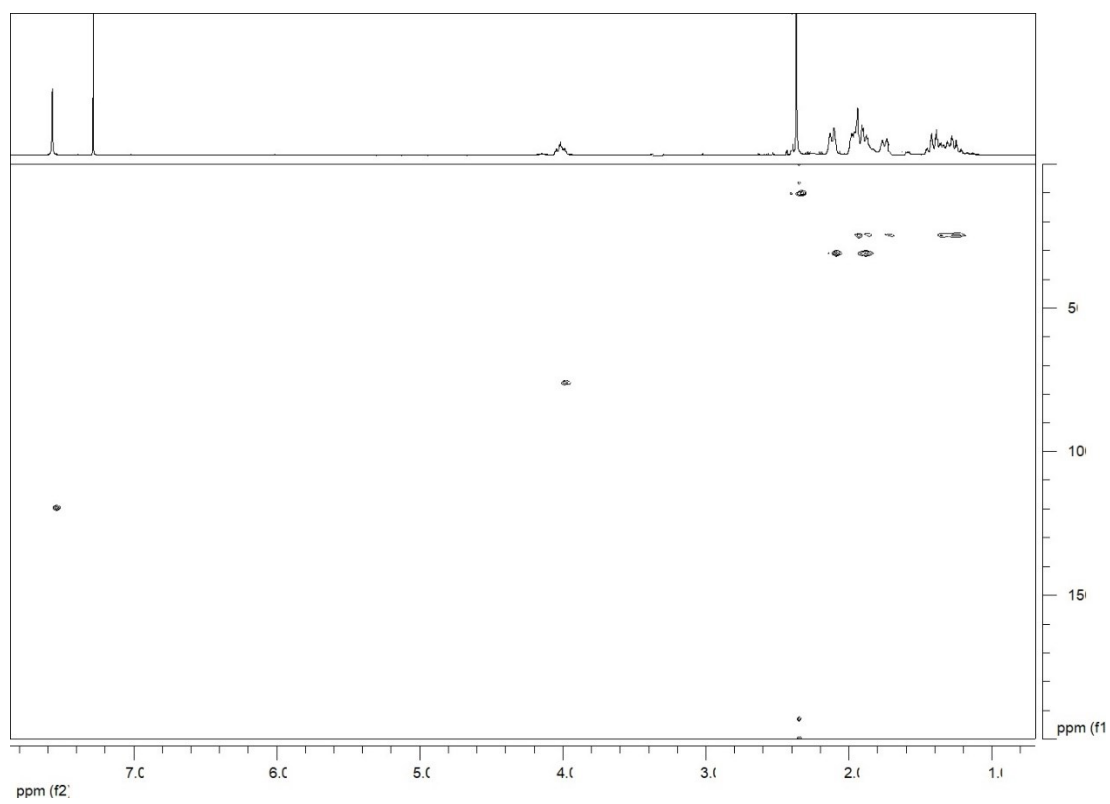


Fig S4. HSQC spectrum for Nitrone 1.

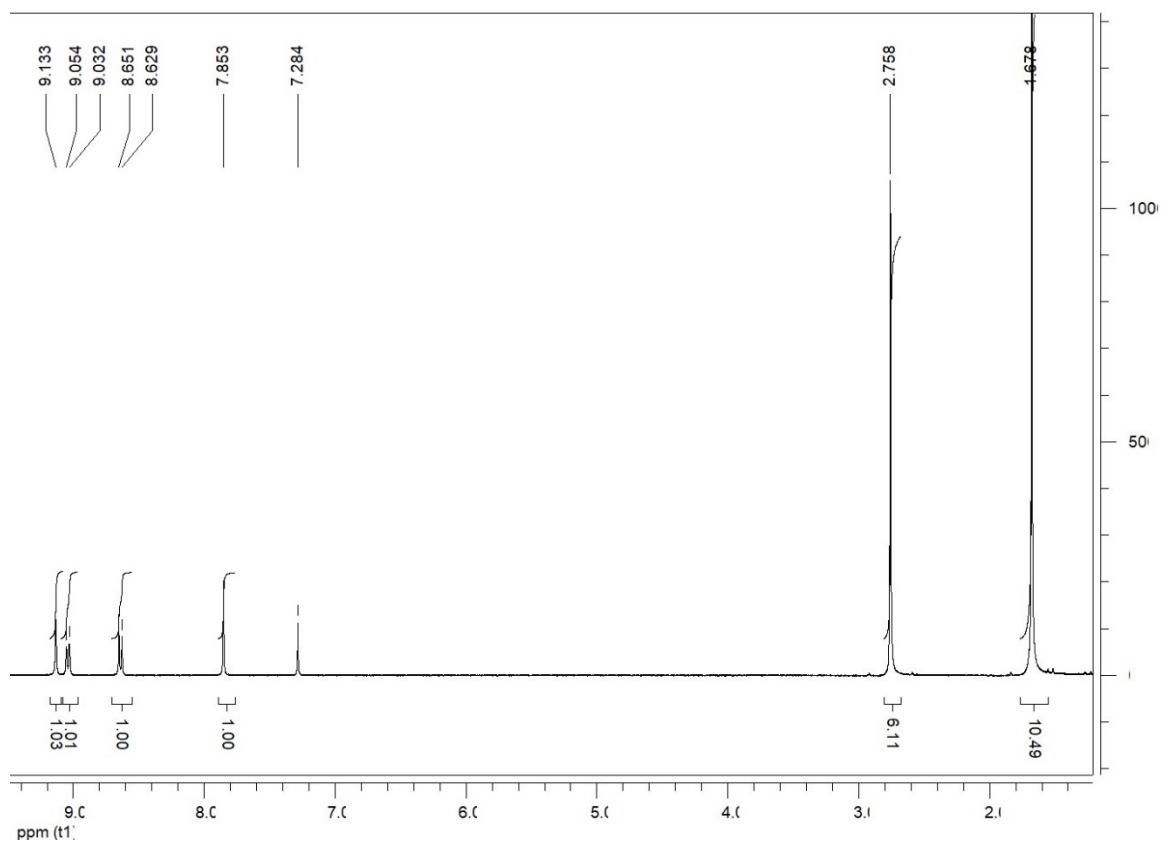


Fig S5. Nitrone 2 ¹H NMR spectrum.

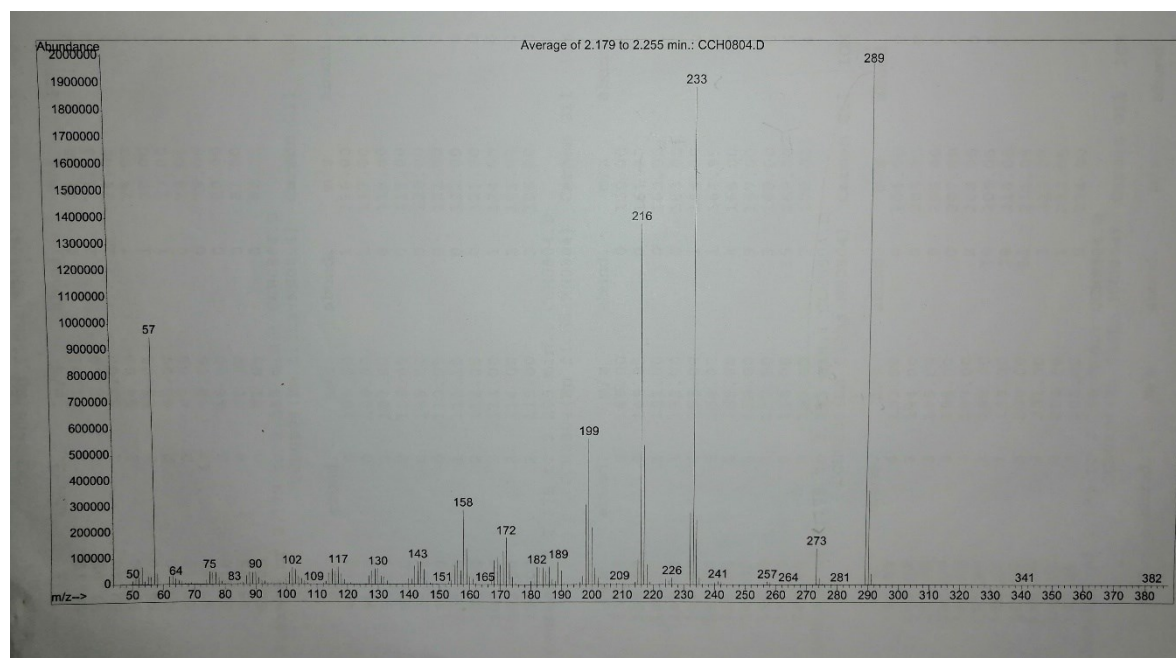


Fig S6. EI-MS spectrum obtained for Nitrone 2.

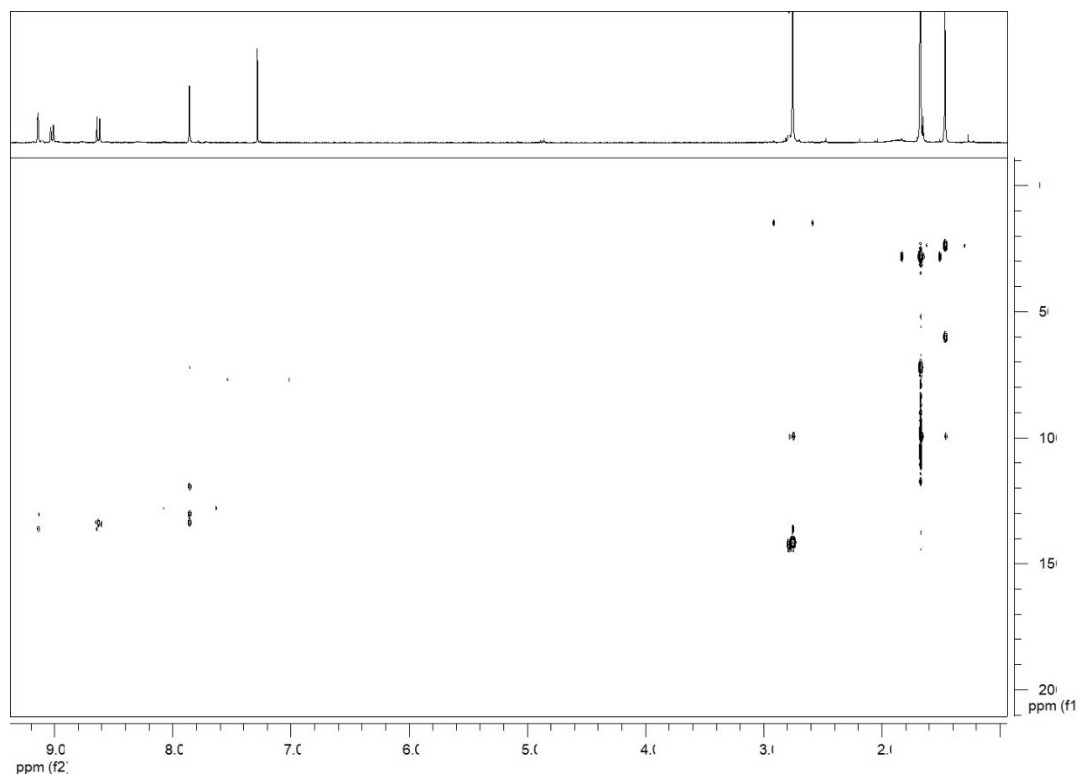


Fig S7. HMBC spectrum obtained for Nitrone 2.

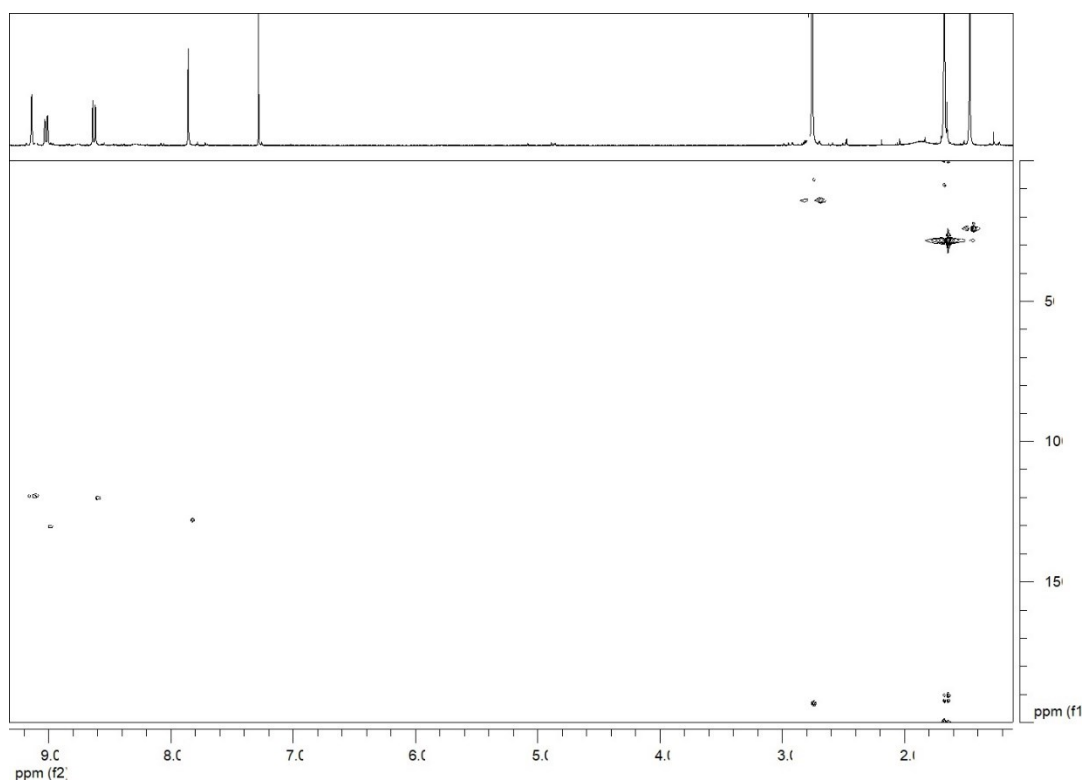


Fig S8. HSQC spectrum for Nitrone 2.

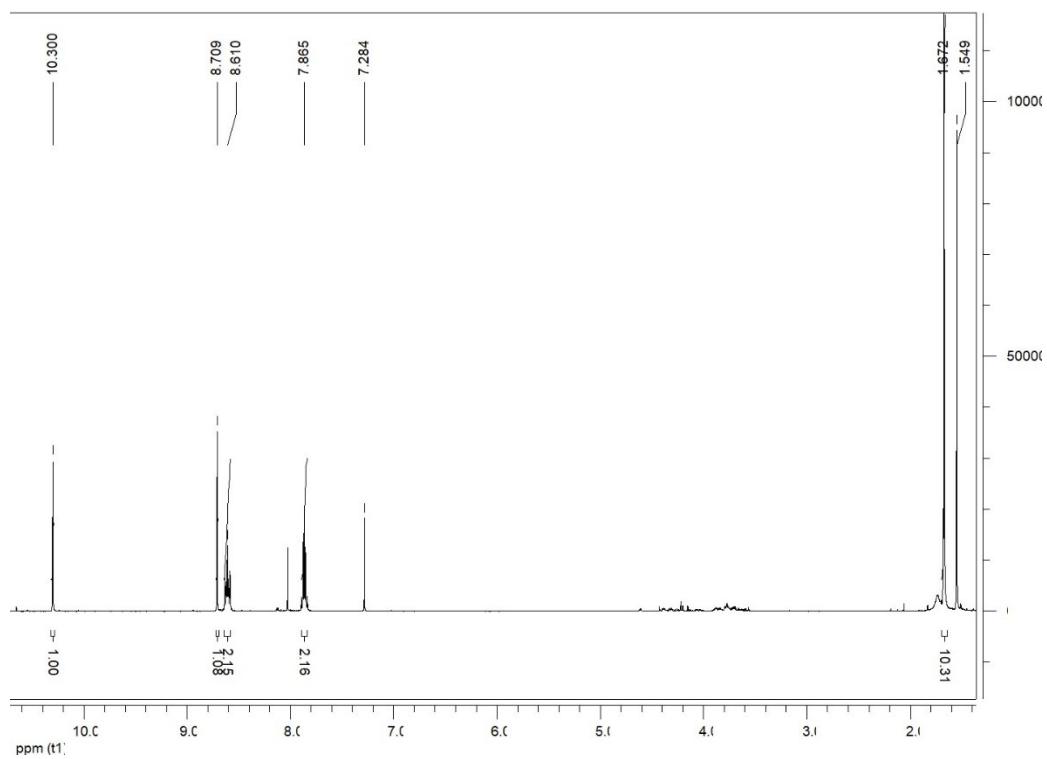


Fig S9. Nitrone 3 ¹H NMR spectrum.

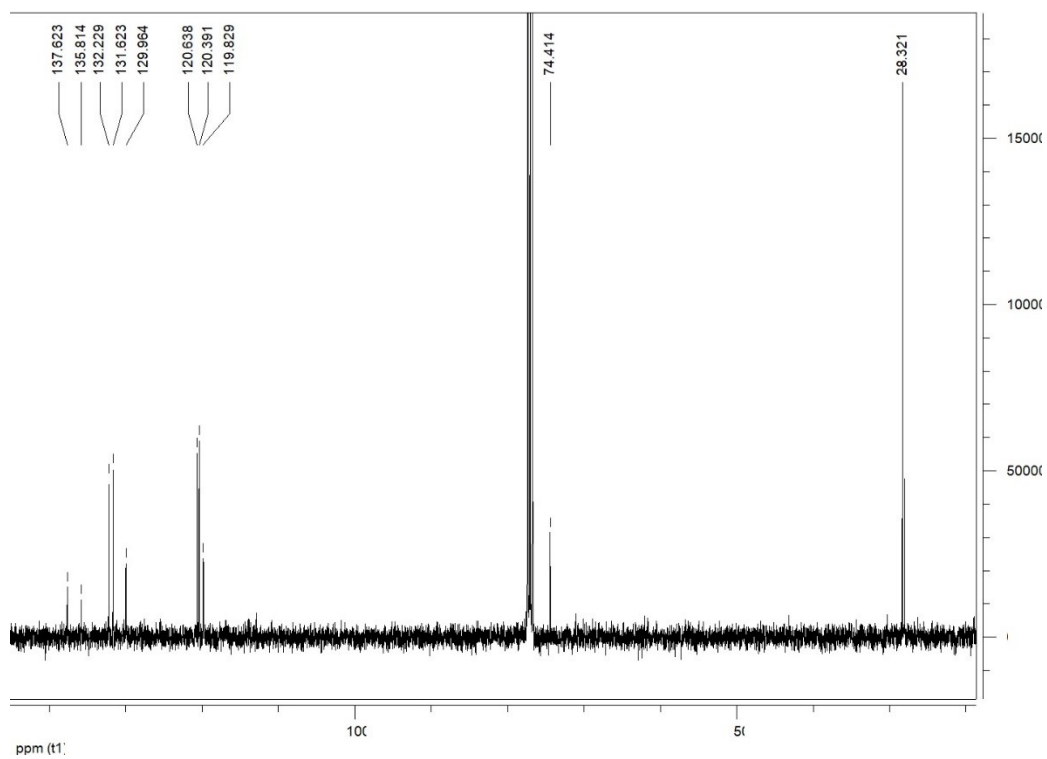


Fig S10. Nitrone 3 ¹³C NMR spectrum.

Misc Info : MeOH como disolvente
Vial Number: 1

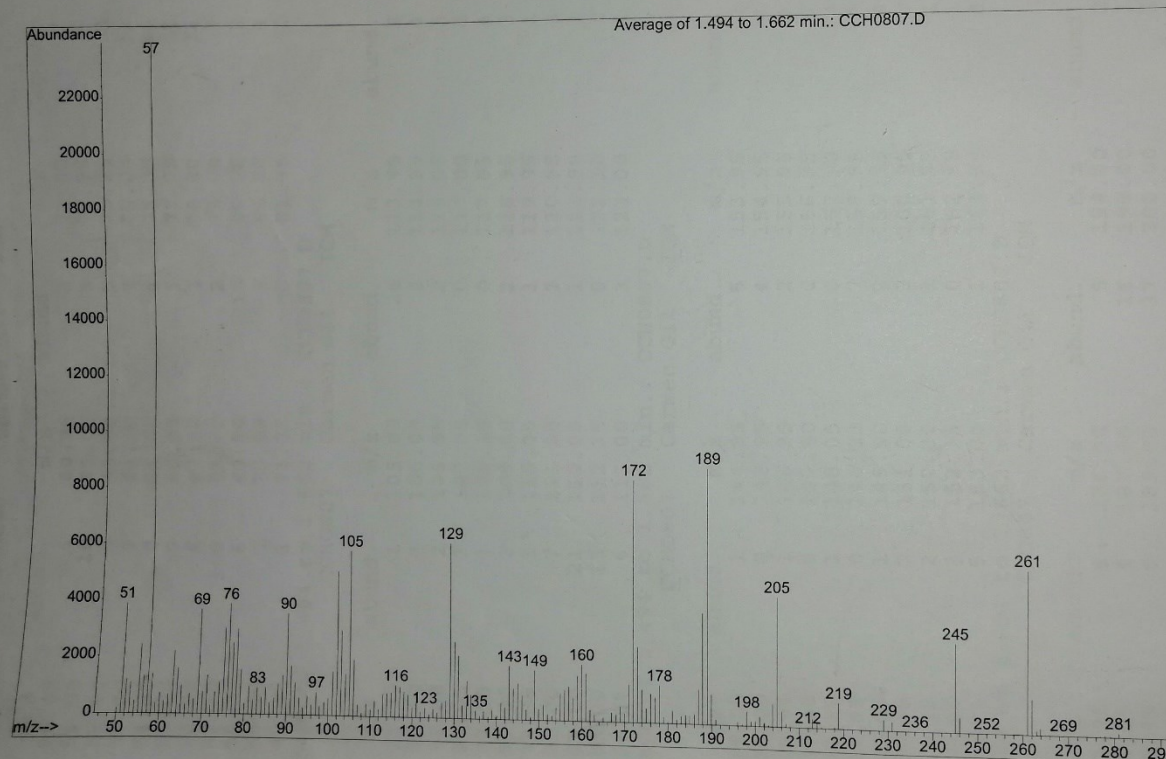


Fig S11. EI-MS spectrum obtained for Nitrone 3.