

Supporting Materials

Anti-MRSA Sesquiterpenes from the Semi-Mangrove Plant *Myoporum Bontioides* A. Gray

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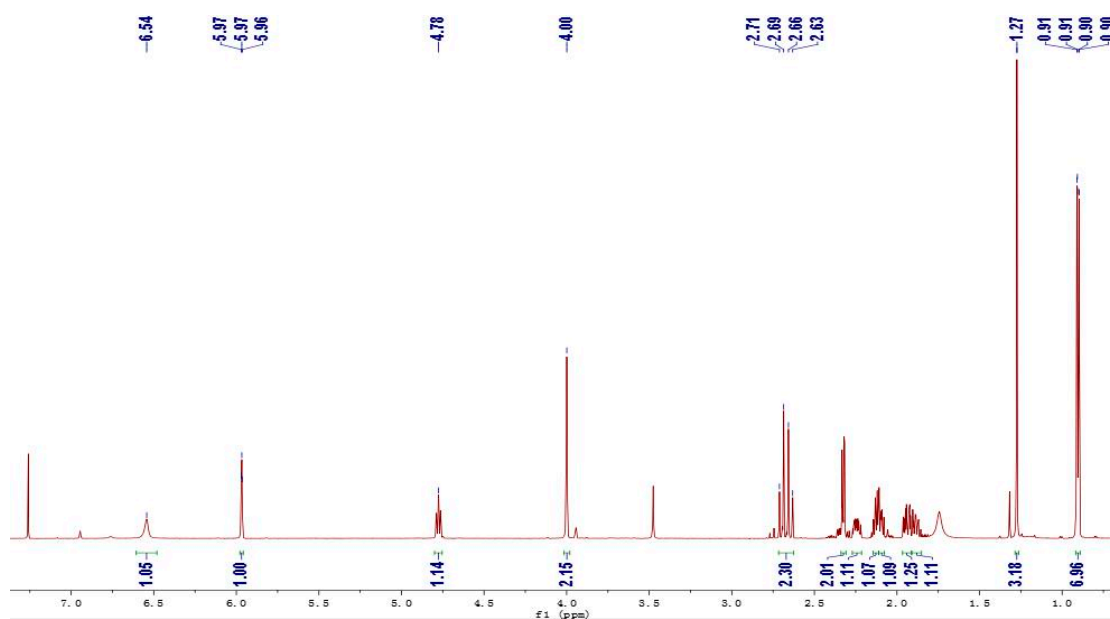


Figure S1. ^1H NMR spectrum of compound **1** in CDCl_3 .

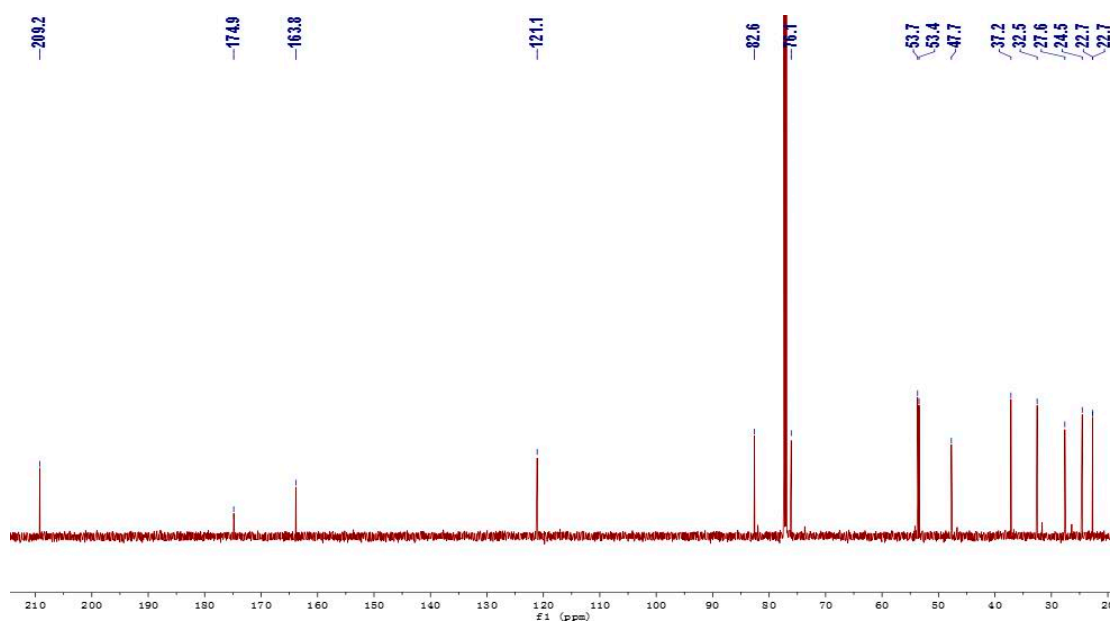


Figure S2. ^{13}C NMR spectrum of compound **1** in CDCl_3 .

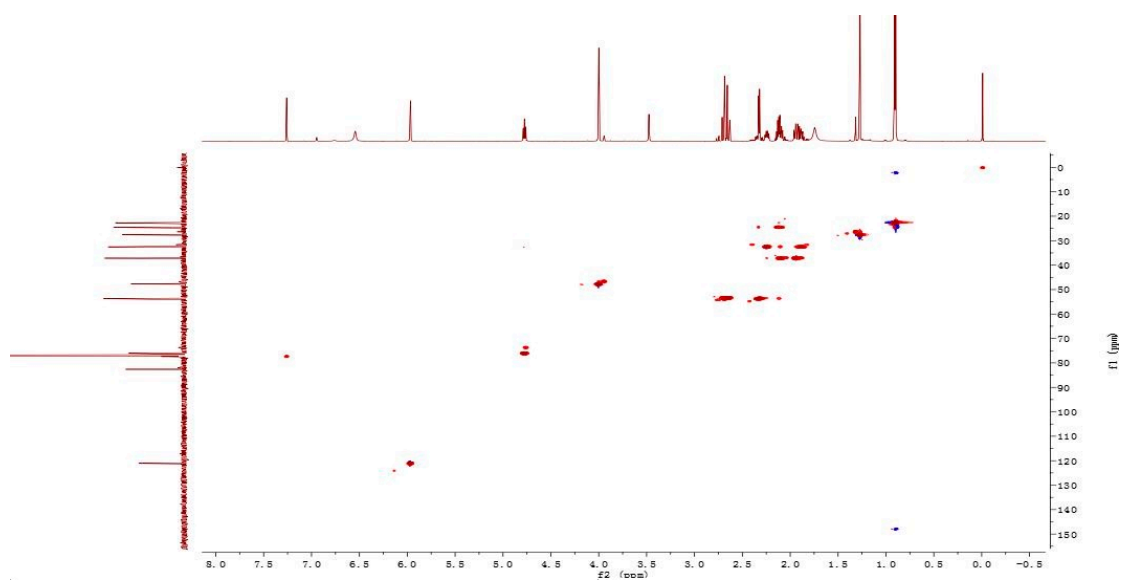


Figure S3. HSQC spectrum of compound **1** in CDCl₃.

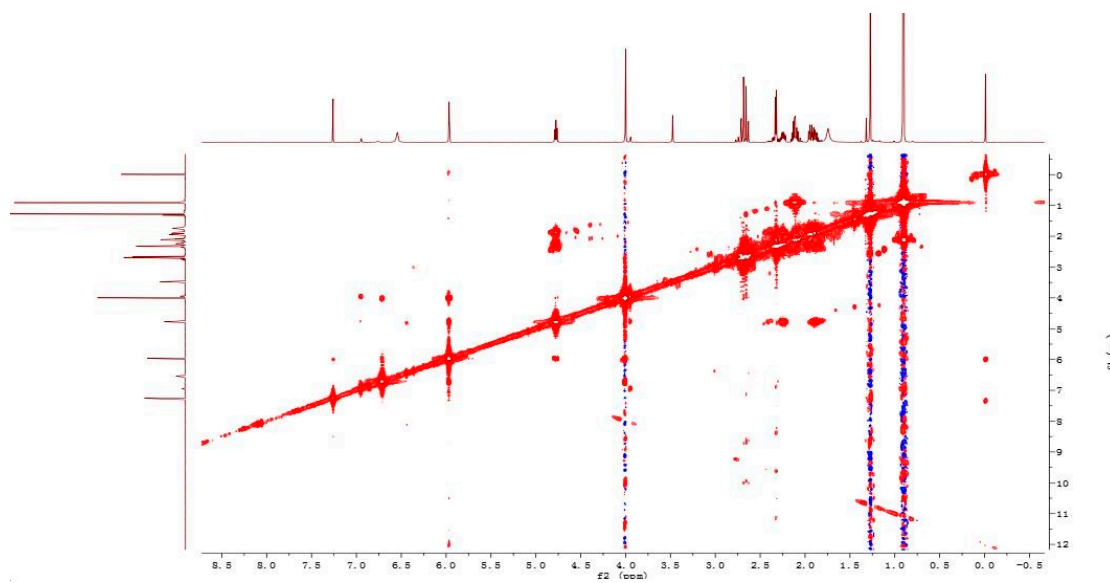


Figure S4. ¹H-¹H COSY spectrum of compound **1** in CDCl₃.

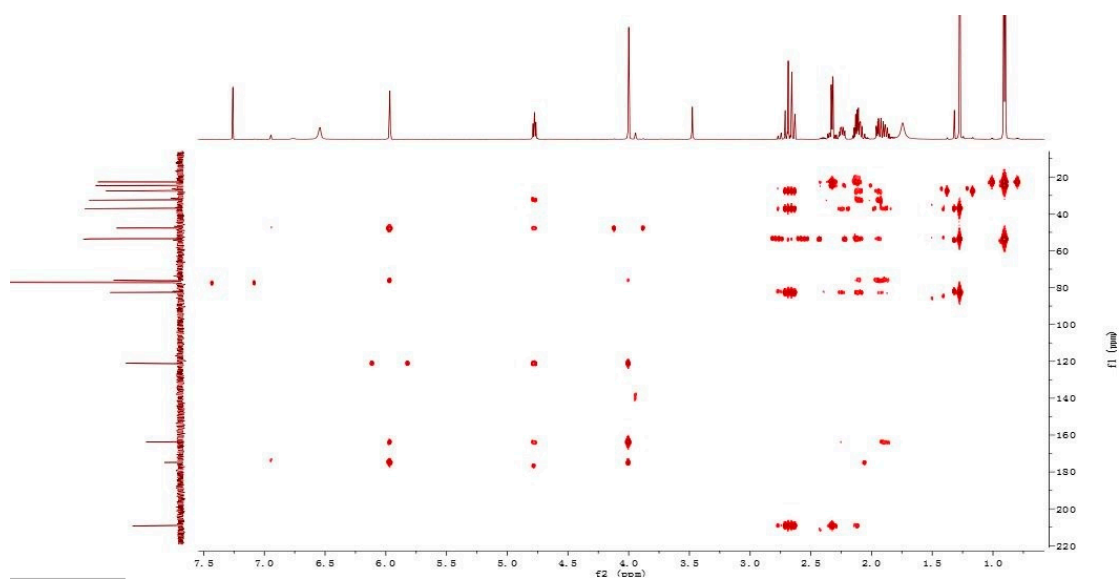


Figure S5. HMBC spectrum of compound **1** in CDCl₃.

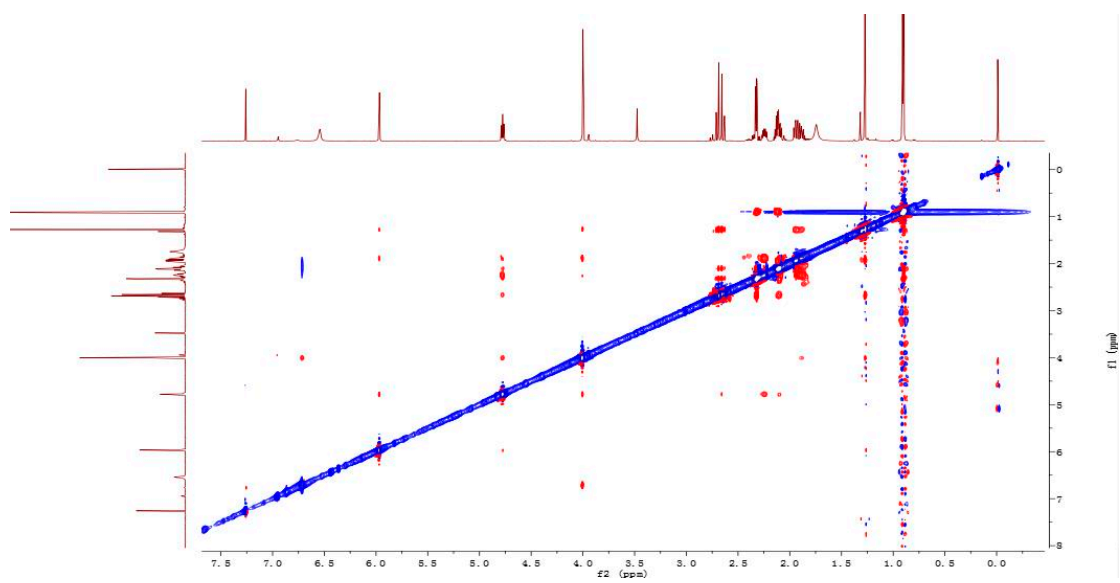


Figure S6. NOESY spectrum of compound **1** in CDCl₃.

Mass Spectrum SmartFormula Report

Analysis Info

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Method LC_Direct Infusion_pos_100-1000mz.m
Sample Name MB-23_pos
Comment

Operator SCSIO
Instrument / Ser# maxis 29

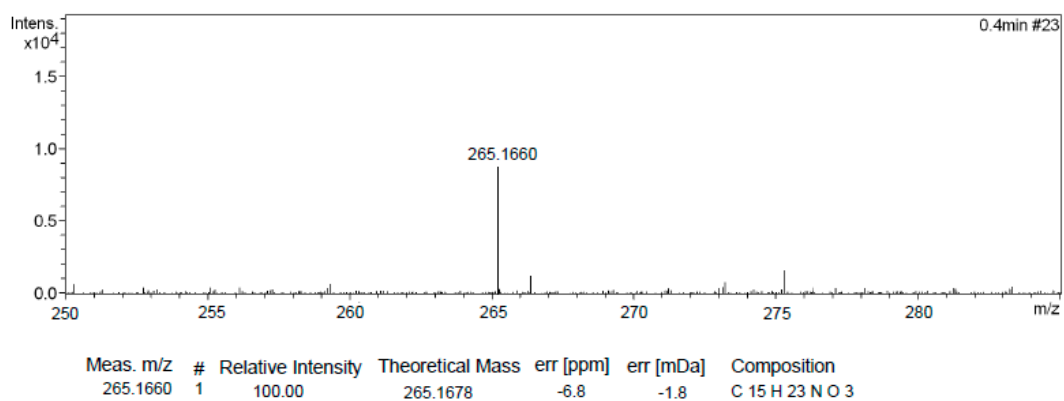


Figure S7. HRESIMS spectrum of compound 1.

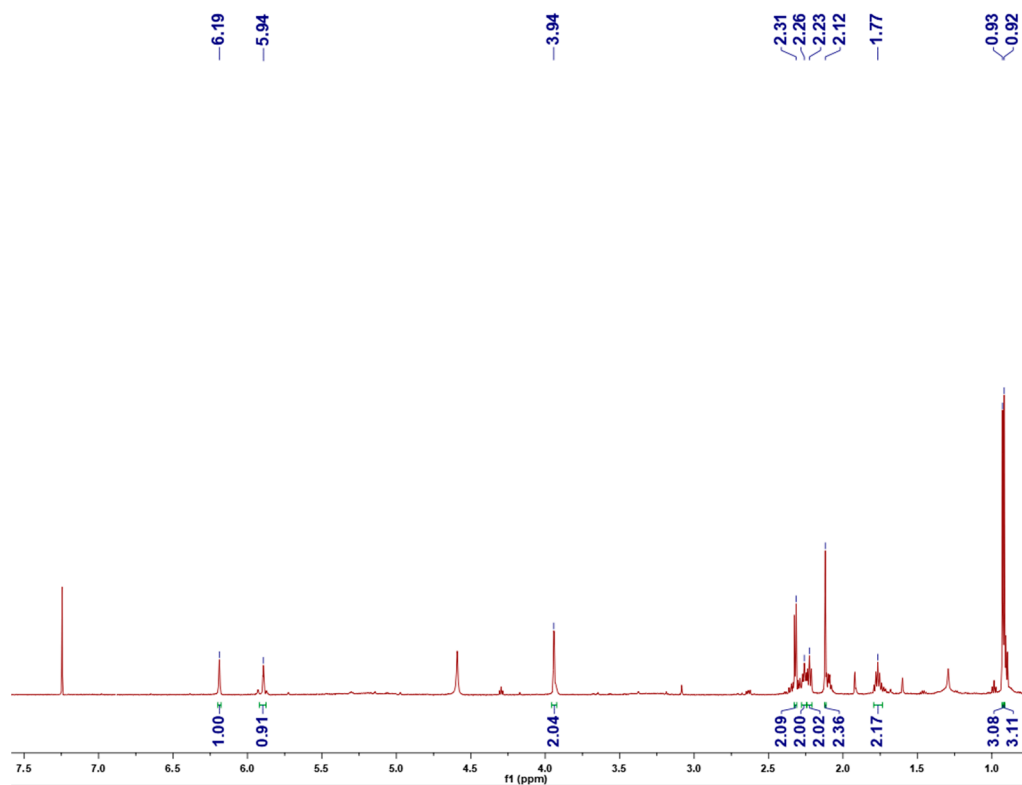


Figure S8. ^1H NMR spectrum of compound 2 in CDCl_3 .

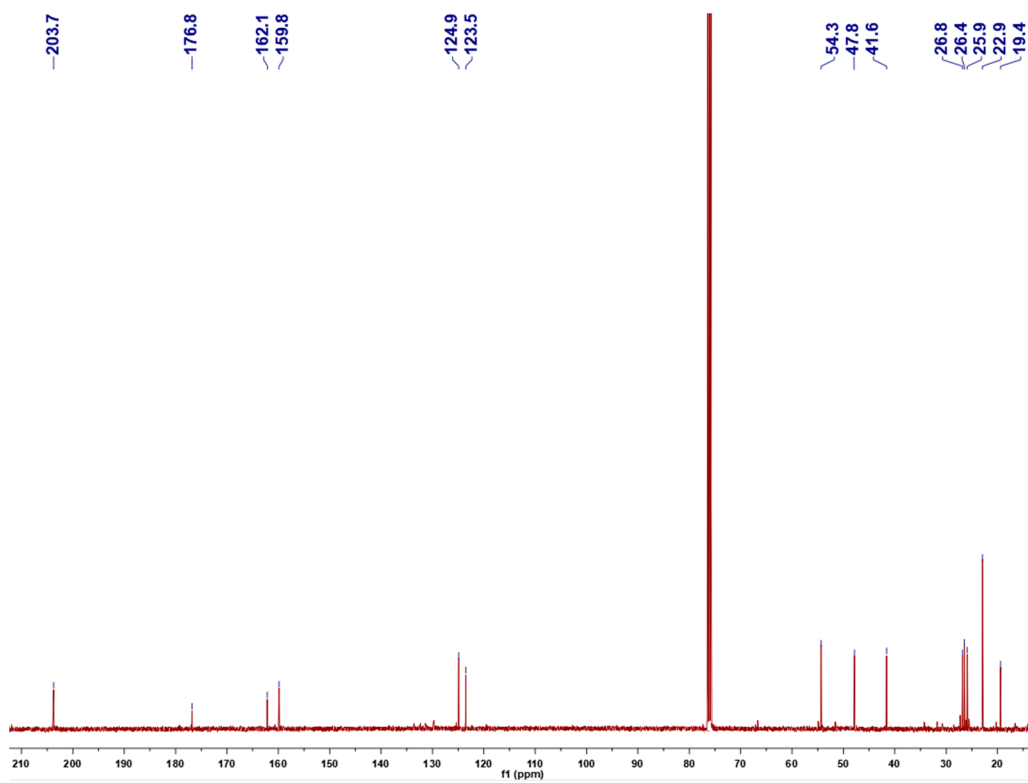


Figure S9. ¹³C NMR spectrum of compound 2 in CDCl₃.

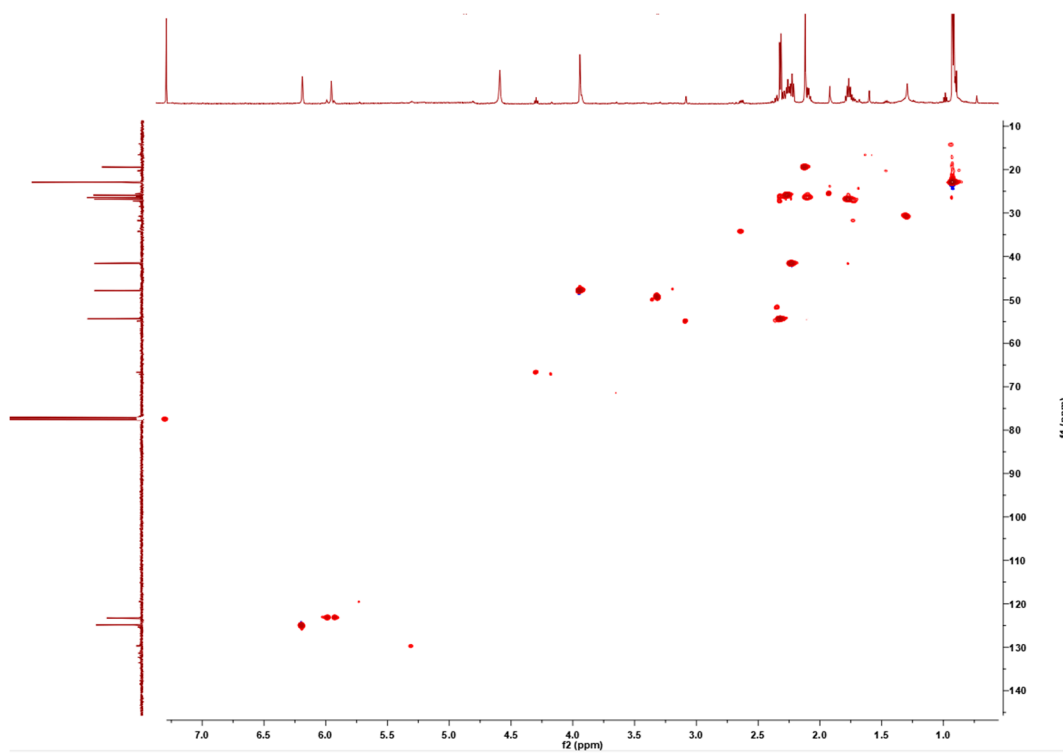


Figure S10. HSQC spectrum of compound 2 in CDCl₃.

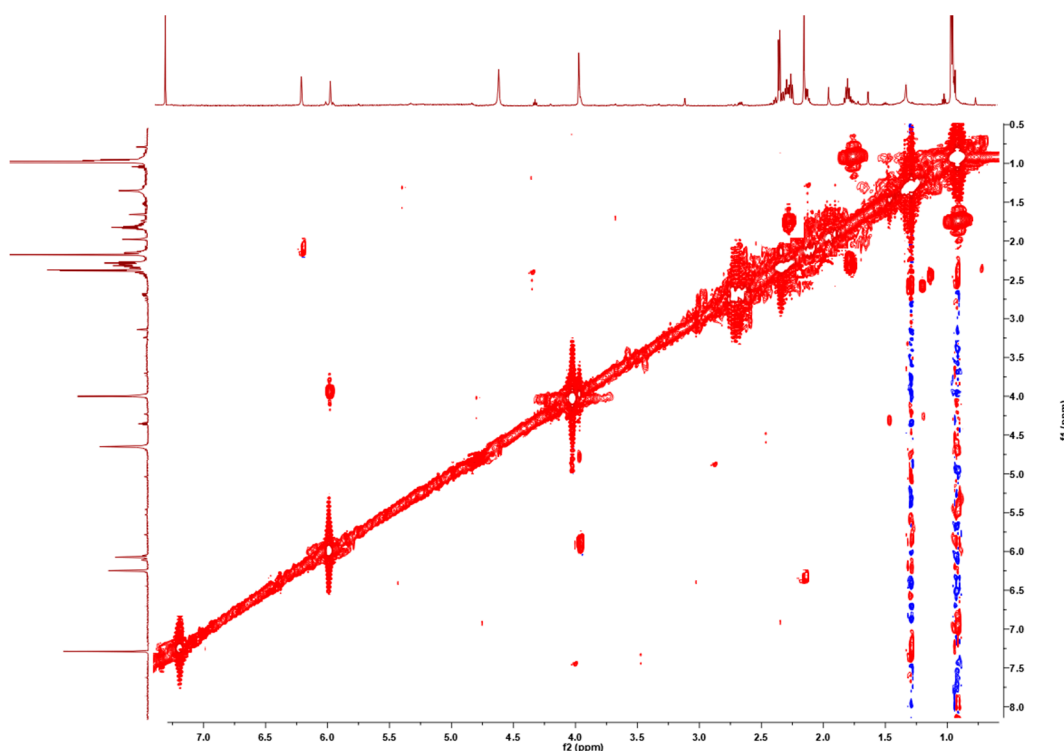


Figure S11. ^1H - ^1H COSY spectrum of compound **2** in CDCl_3 .

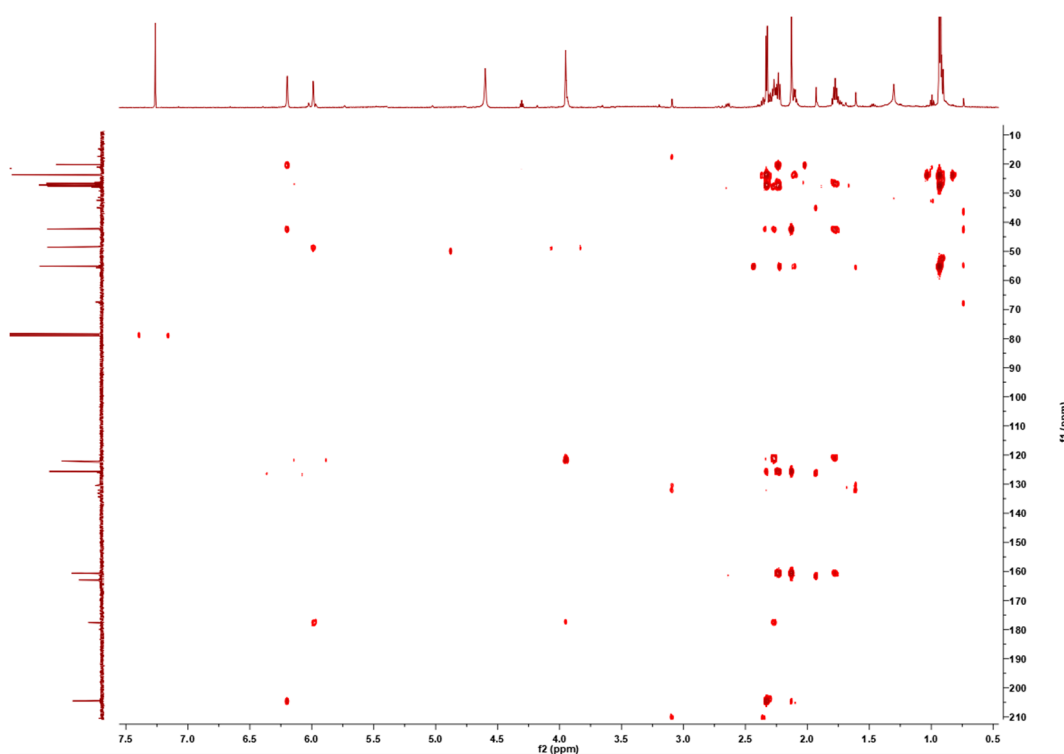
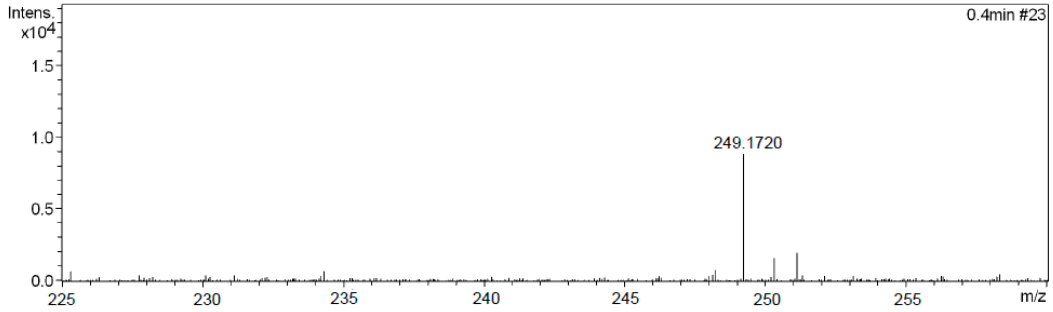


Figure S12. HMBC spectrum of compound **2** in CDCl_3 .

Mass Spectrum SmartFormula Report

Analysis Info

Analysis Name D:\Data\MS\data\MB-6_pos.d Operator SCSIO
Method LC_Direct Infusion_pos_100-1000mz.m Instrument / Ser# maXis 29
Sample Name MB-6_pos
Comment



Meas. m/z	#	Relative Intensity	Theoretical Mass	err [ppm]	err [mDa]	Composition
249.1720	1	100.00	249.1723	-1.3	-0.3	C 15 H 23 N O 2

Figure S13. HRESIMS spectrum of compound 2.