

Supplementary Information

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Mass Spectrum SmartFormula Report

Analysis Info

Analysis Name D:\1214\si4137.d
Method tune_wide_pos_20220422.m
Sample Name Si-4-13-7
Comment ESI Positive

12/19/2022 4:08:10 PM
Operator: YU HSIAO-CHING
Instrument: BRUKER micrOTOF-Q

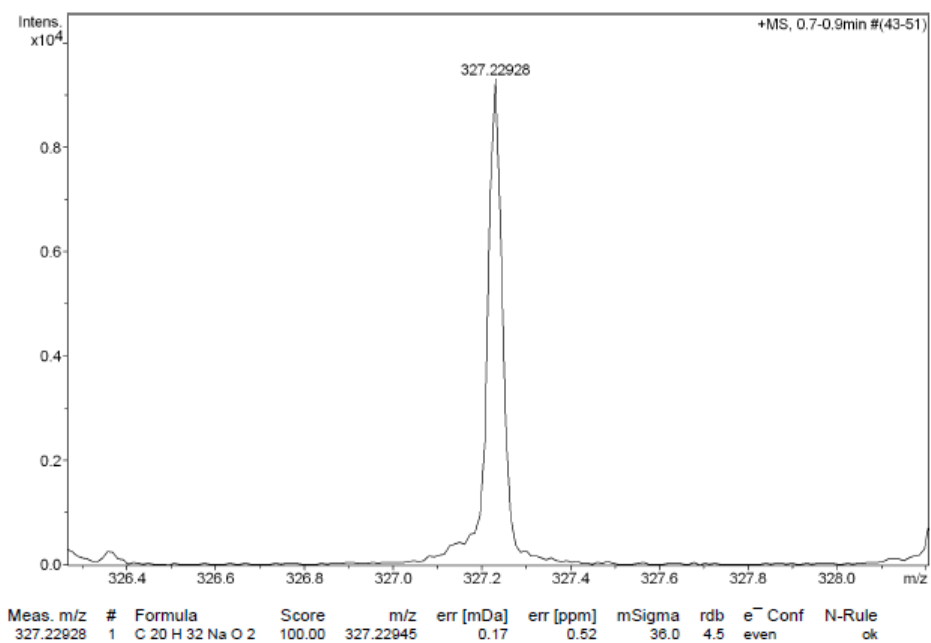


Figure S1. HRESIMS spectrum of sinulariaone A (1).

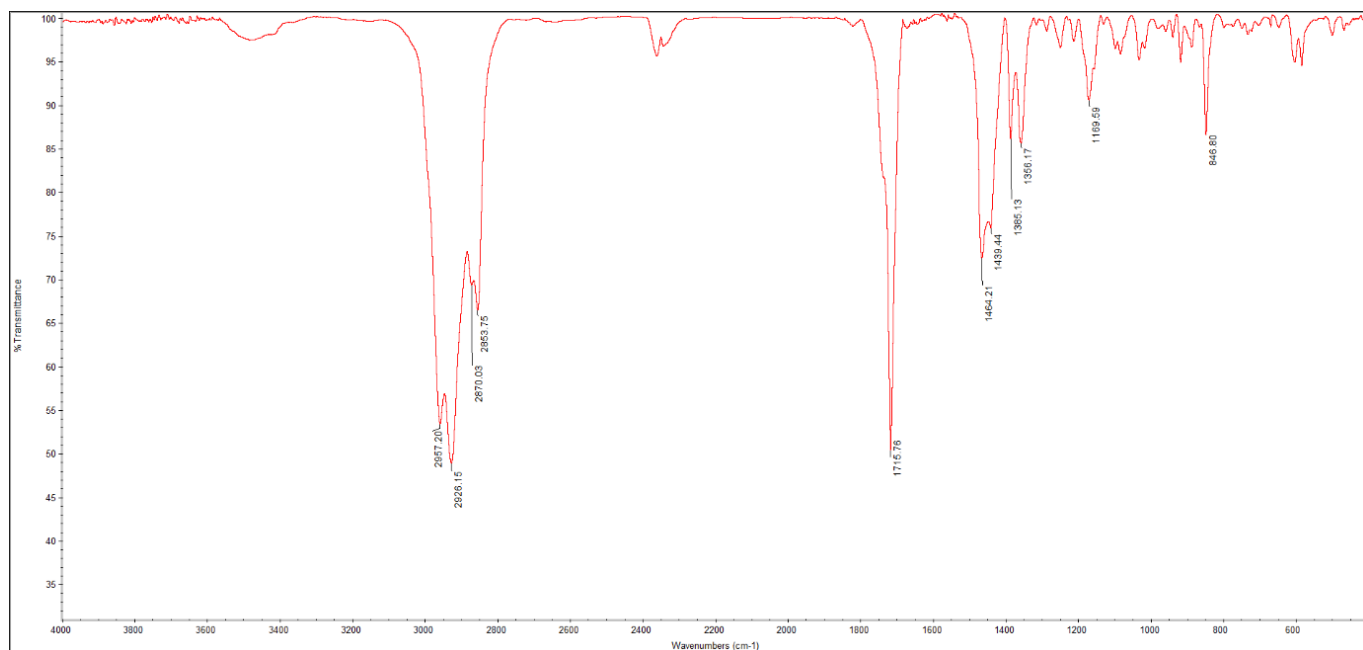


Figure S2. IR spectrum of sinulariaone A (1).

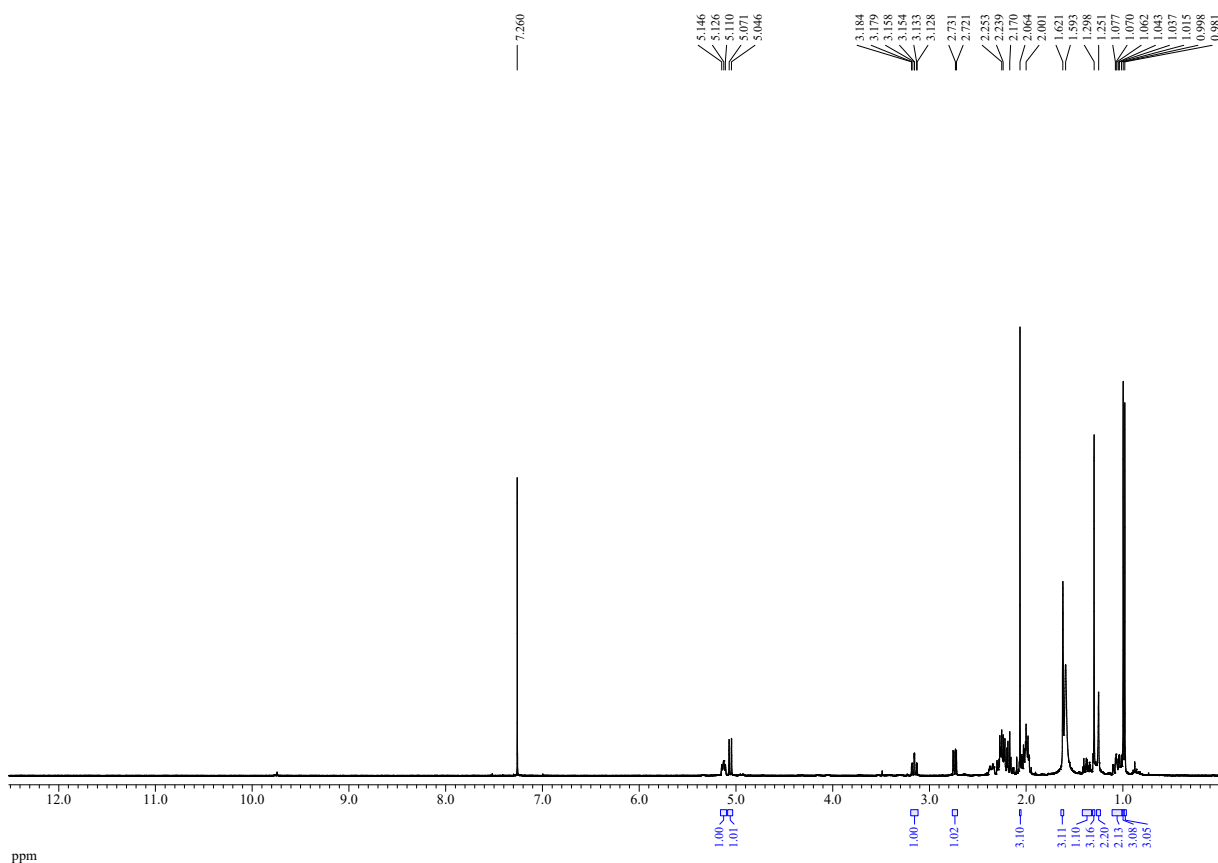


Figure S3. ¹H-NMR spectrum (400 MHz, CDCl₃) of sinulariaone A (1).

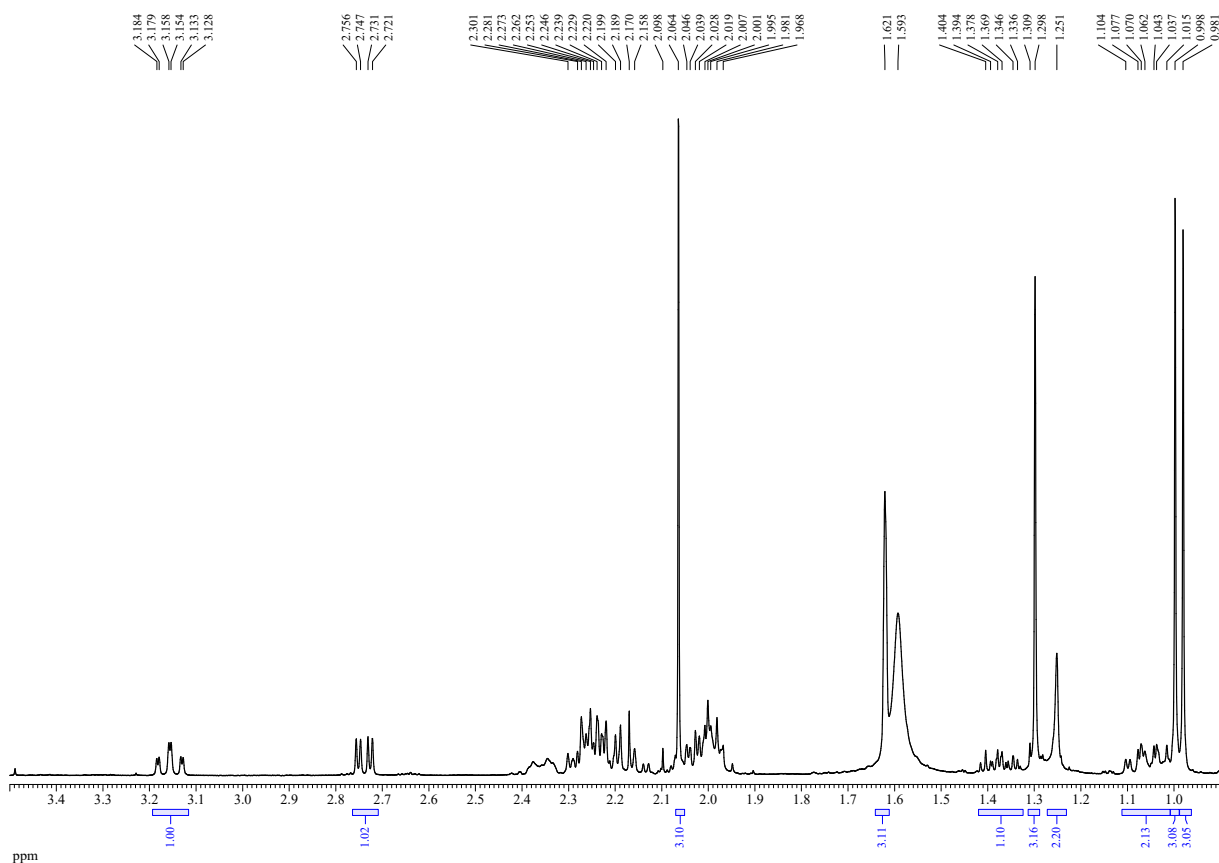


Figure S4. Expanded ^1H -NMR spectrum (0.90~3.50 ppm) of sinulariaone A (**1**).

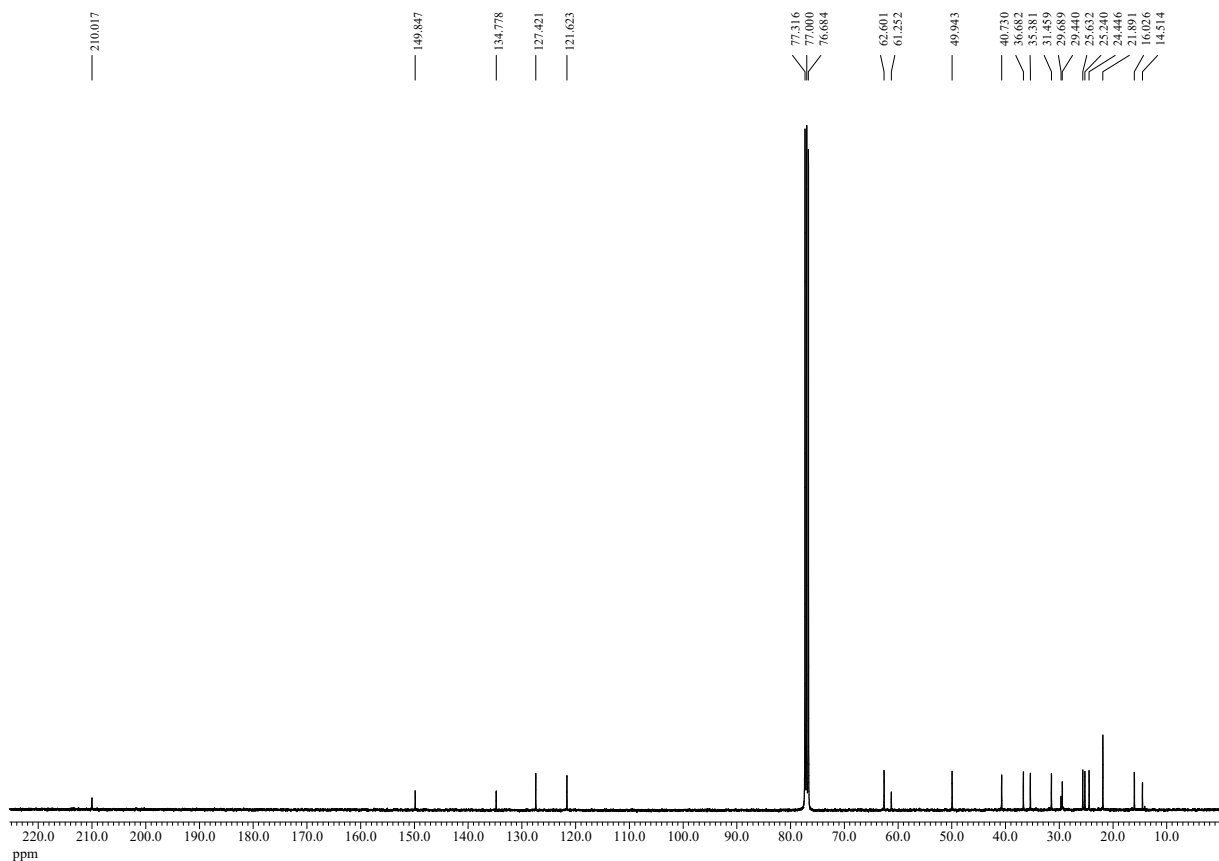


Figure S5. ^{13}C -NMR spectrum (100 MHz, CDCl_3) of sinulariaone A (**1**).

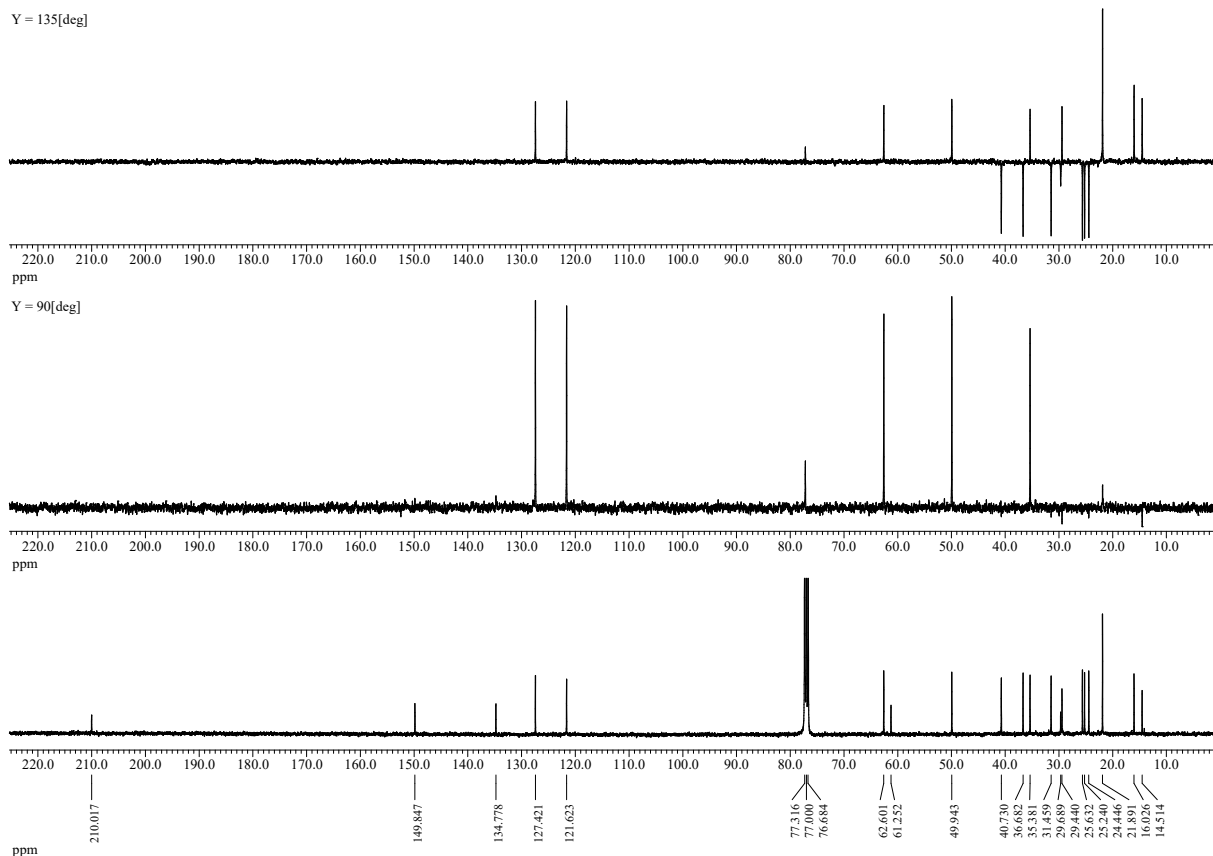


Figure S6. DEPT spectrum of sinulariaone A (1).

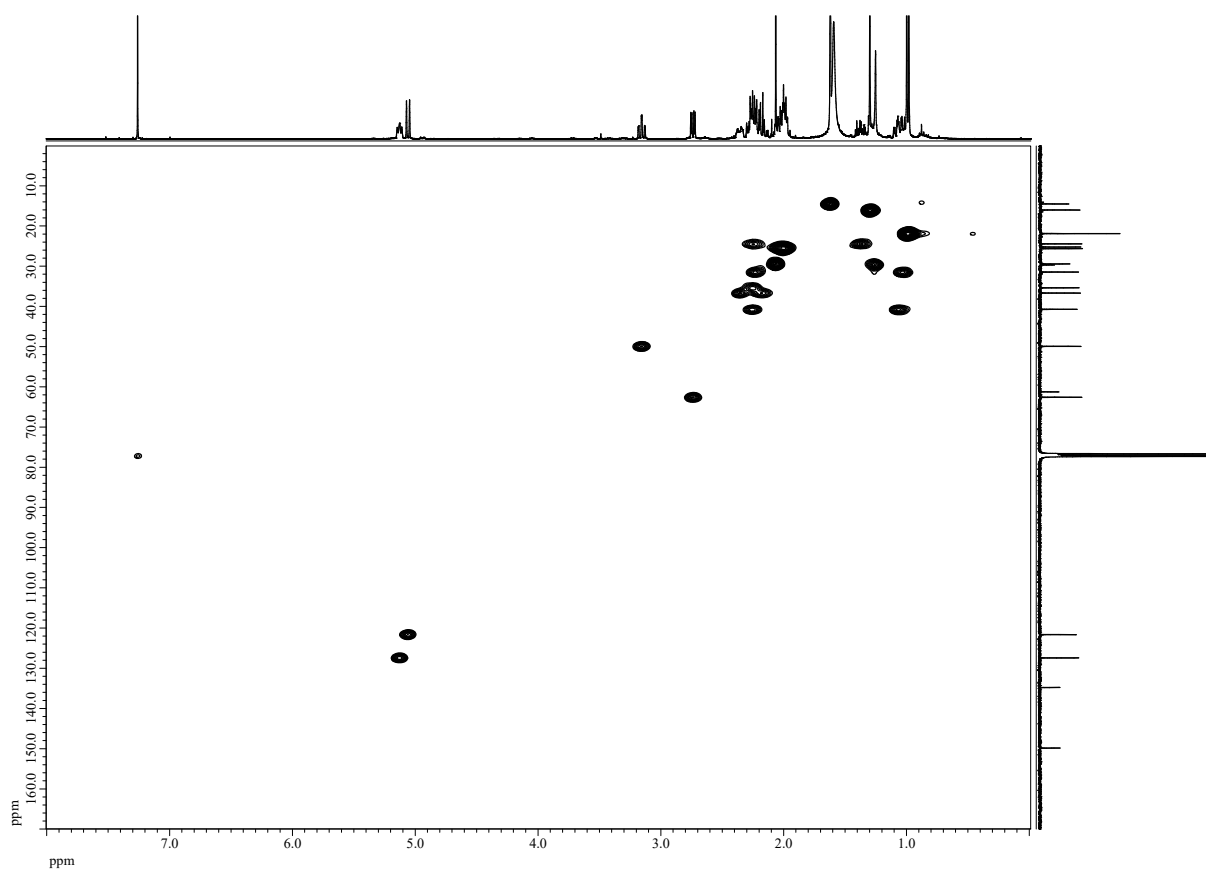


Figure S7. HSQC spectrum of sinulariaone A (1).

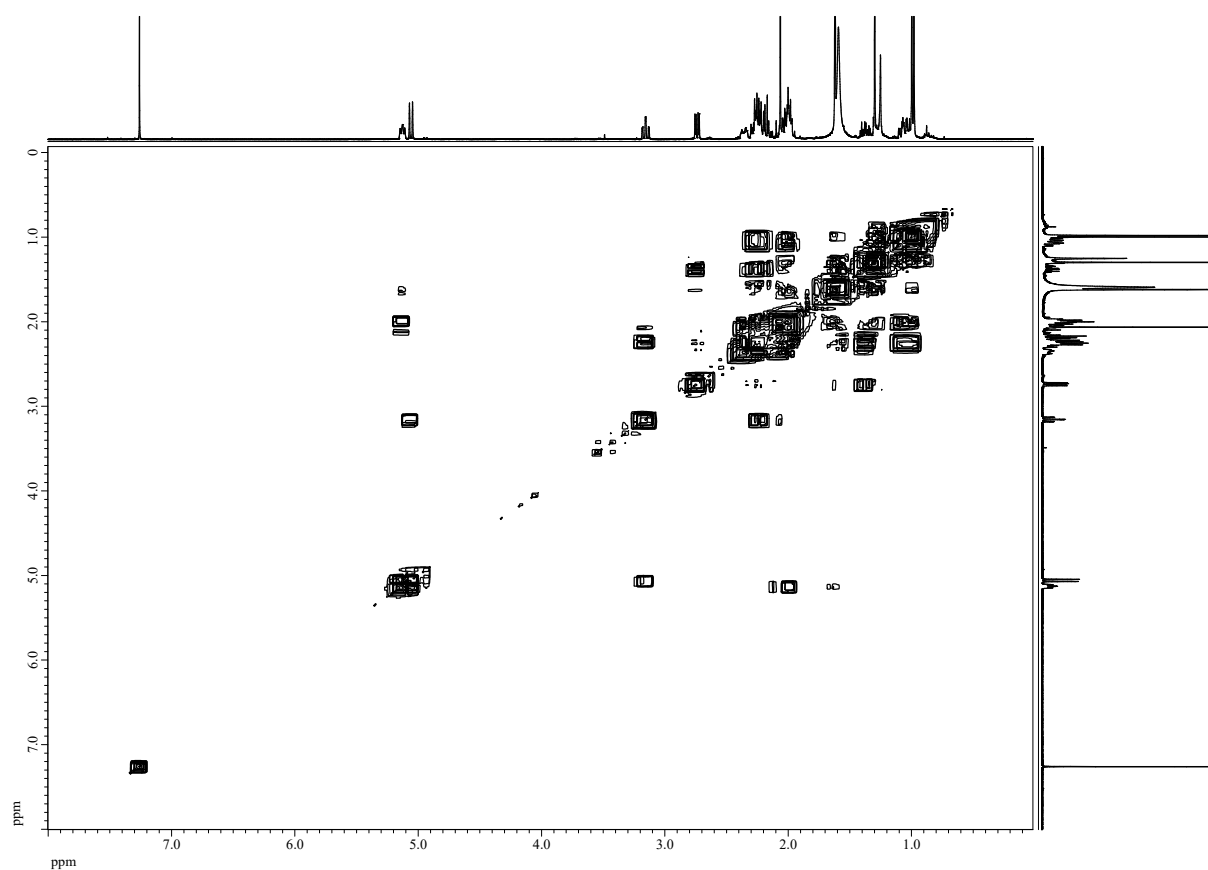


Figure S8. ^1H - ^1H COSY spectrum of sinulariaone A (1).

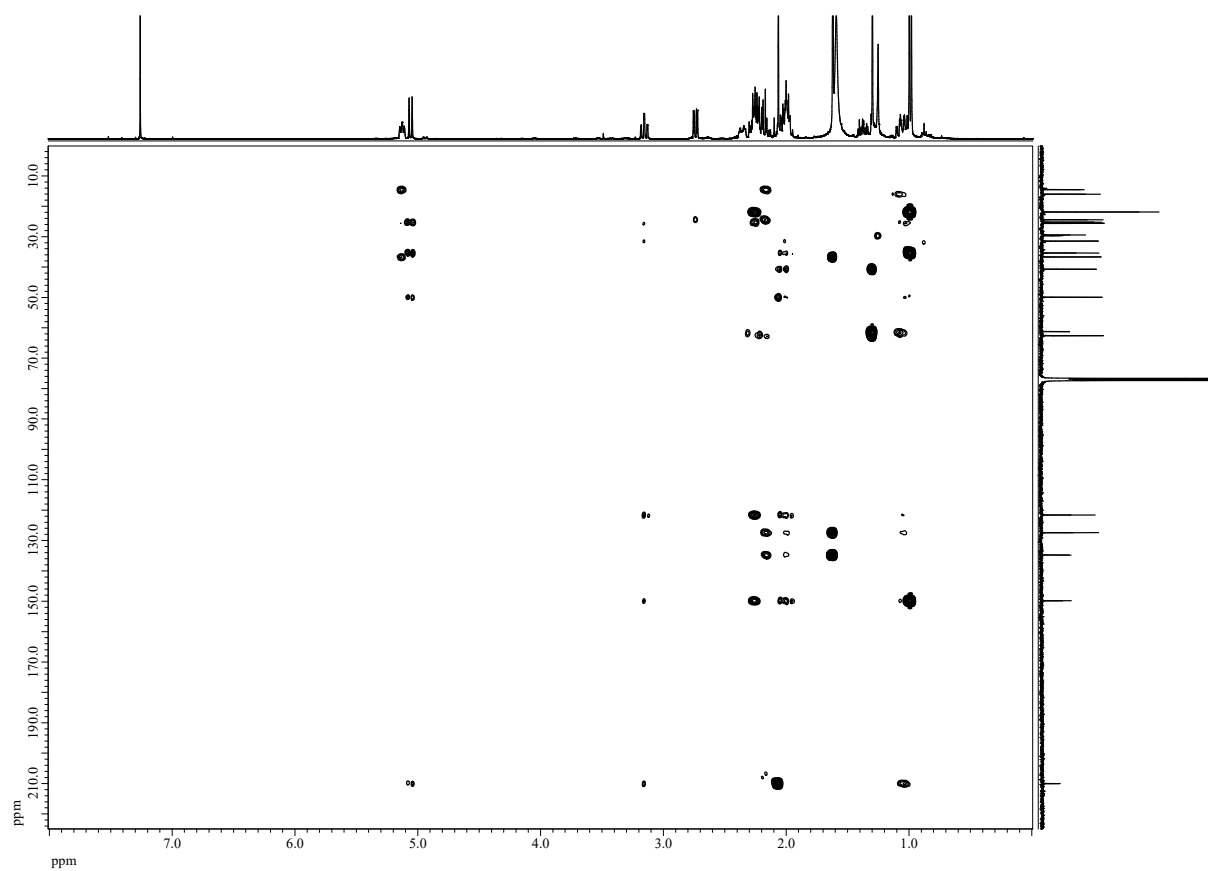


Figure S9. HMBC spectrum of sinulariaone A (1).

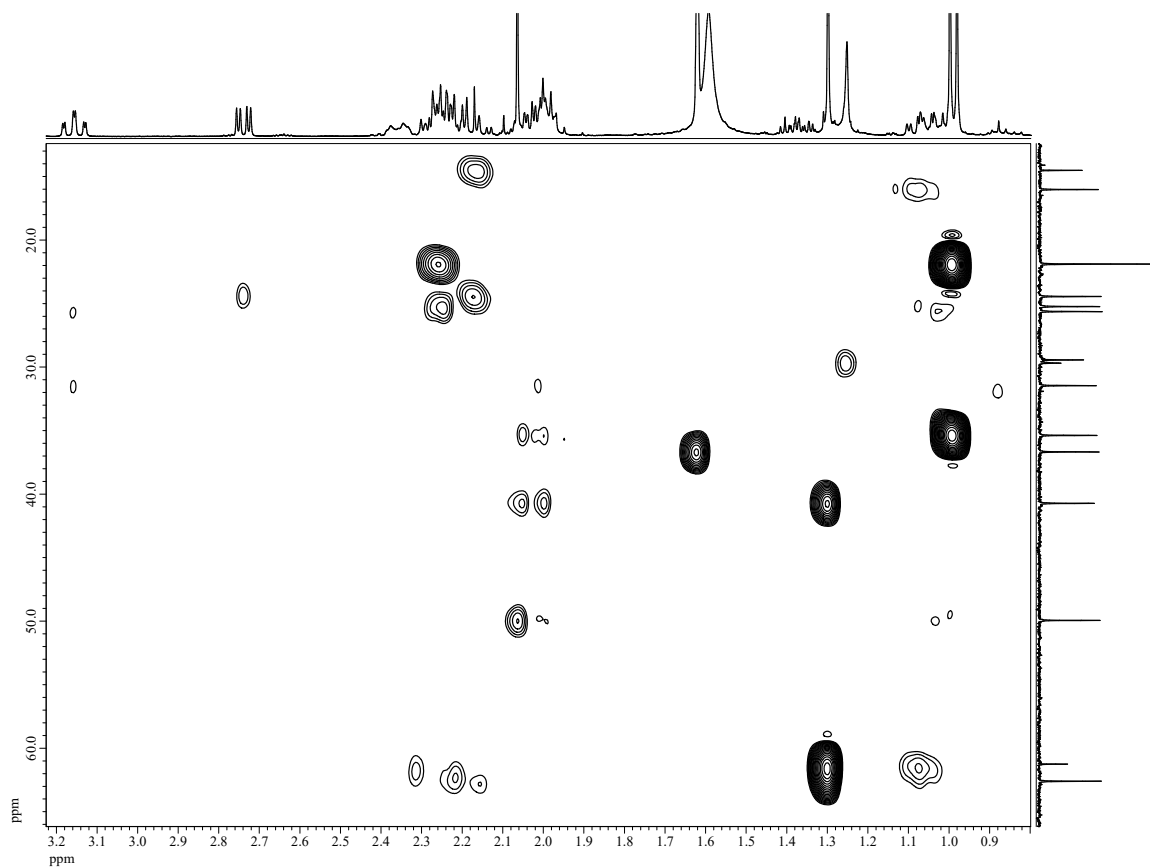


Figure S10. Expanded HMBC spectrum of sinulariaone A (1).

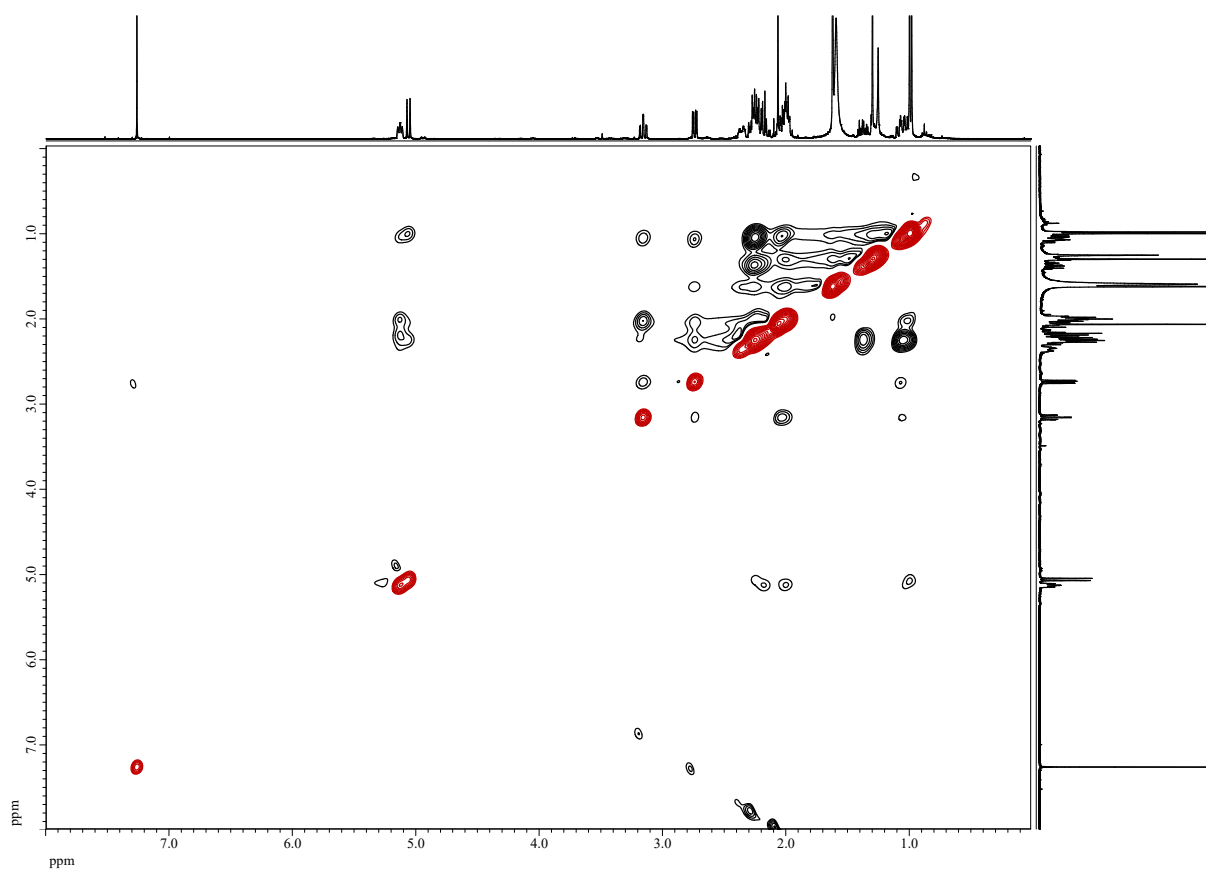


Figure S11. NOESY spectrum of sinulariaone A (1).