

Supplementary data

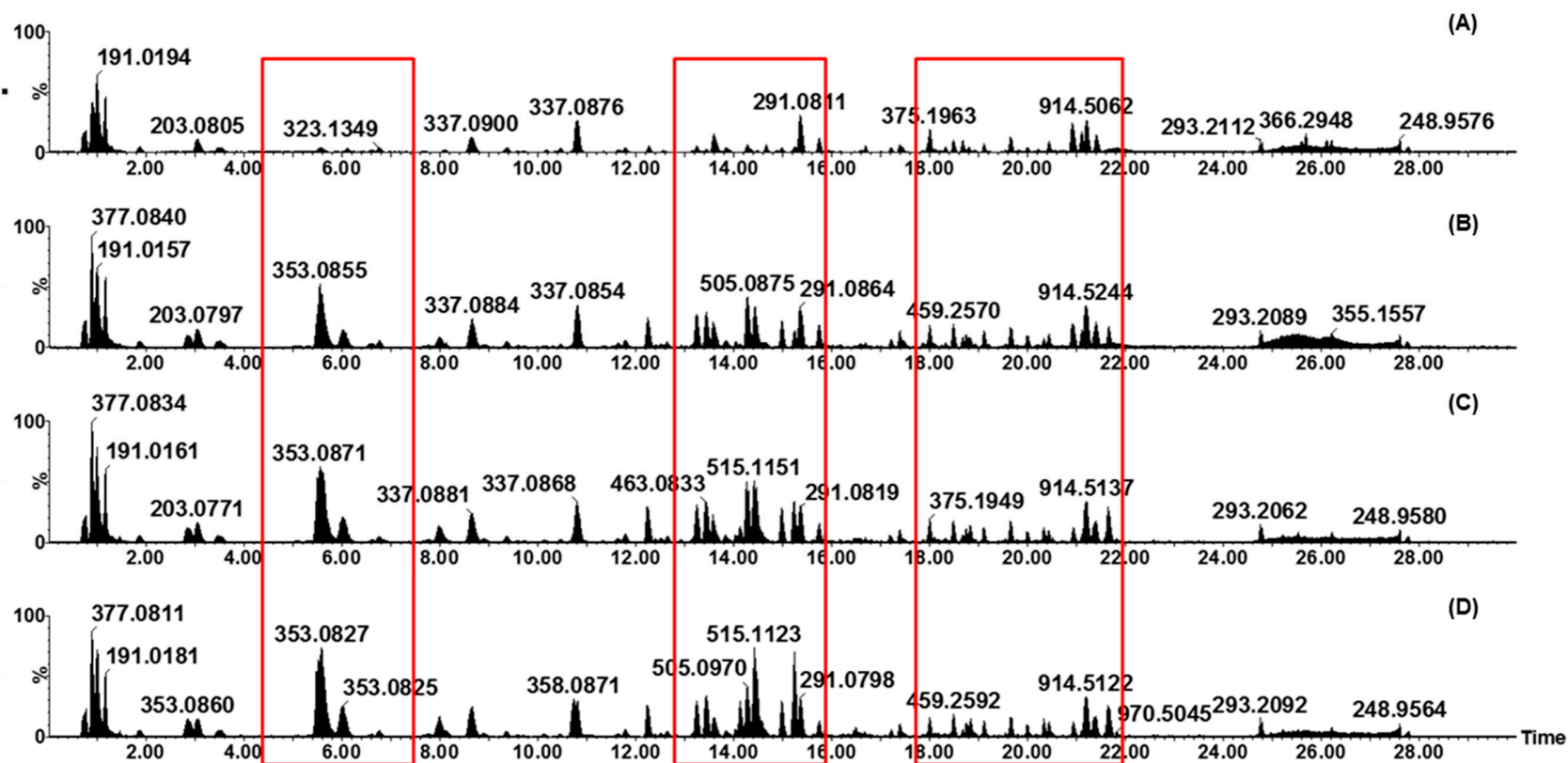


Figure S1. Ultra-high performance liquid chromatography (UHPLC) mass chromatograms, obtained using electrospray ionization (ESI) in negative mode, representing pressurized hot water extraction (PHWE) of *Vernonia fastigiata* metabolites at: (A) 50 °C, (B) 100 °C, (C) 150 °C and (D) 200 °C.

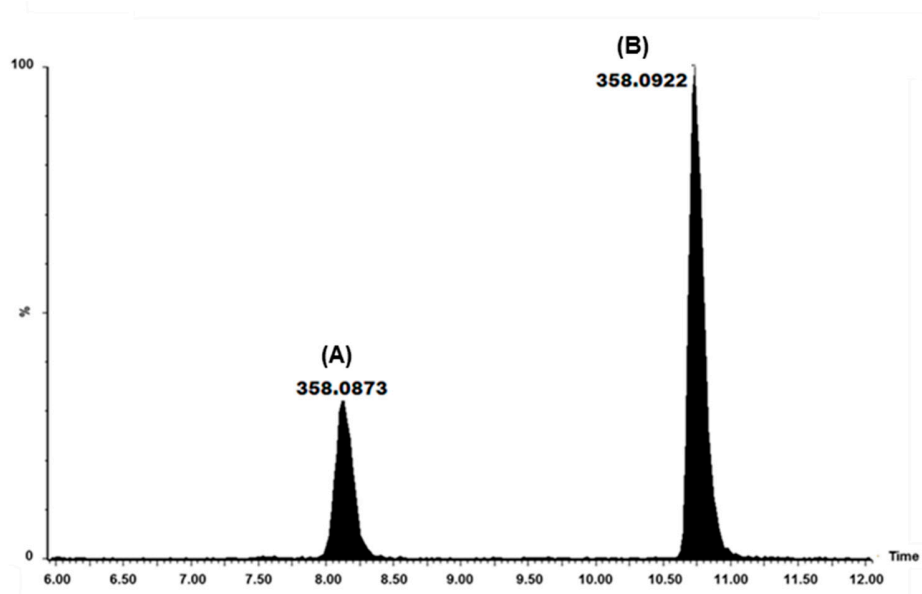


Figure S2. Extracted ion chromatograms of: (A) *cis*-clovamide and (B) *trans*-clovamide.

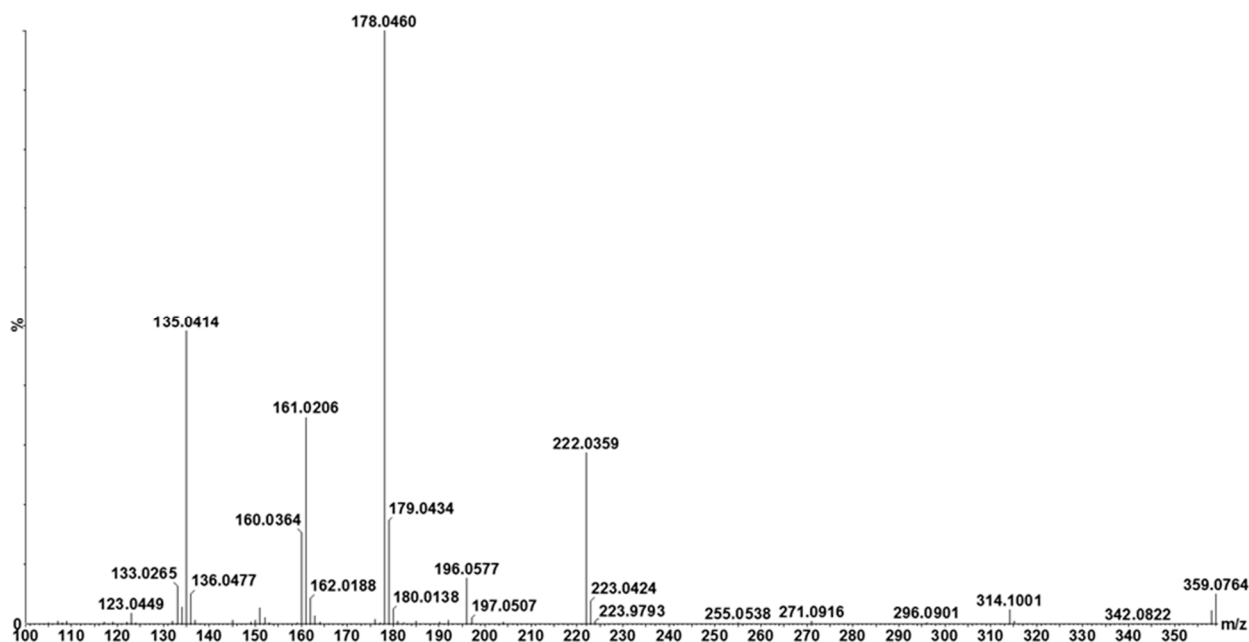


Figure S3. Mass spectra showing the fragmentation pattern for both *cis*- and *trans*-clovamide.

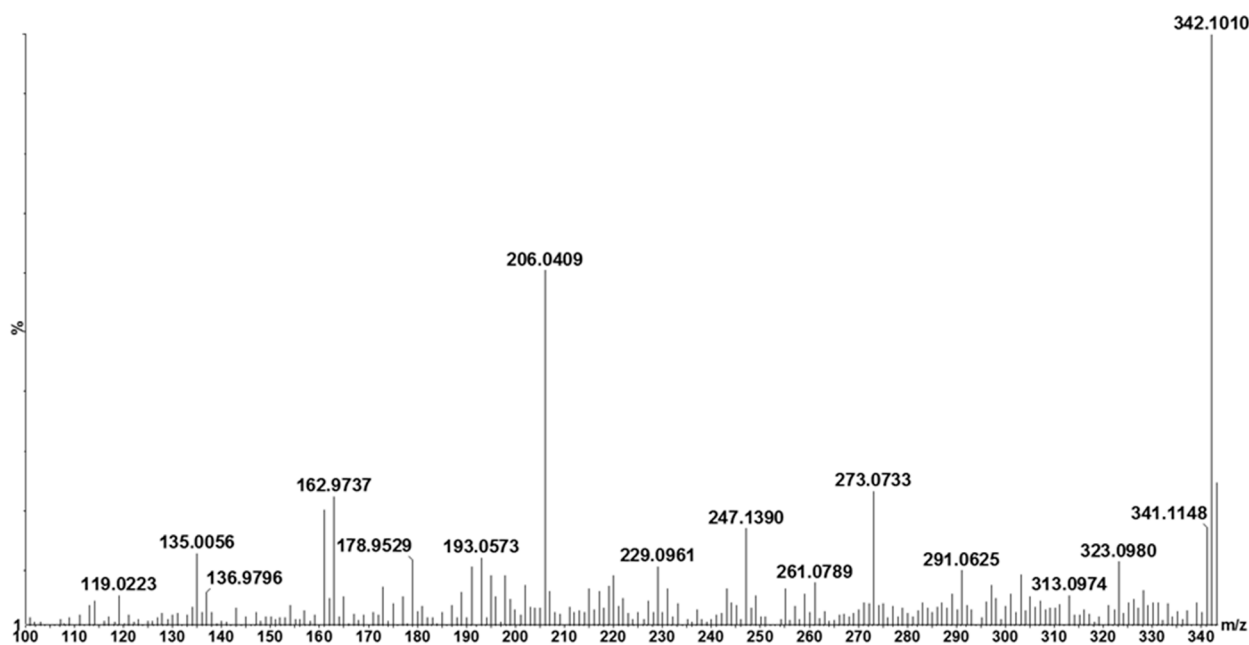


Figure S4. Mass spectra showing the fragmentation pattern for deoxyclovamide.