

Supplementary Data

This supplementary data is a part of a paper entitled “Antioxidant and Antimicrobial Activity of New Amide Compounds Containing Azo Group Using Dicyclohexylcarbodiimide (DCC) as Coupling Agent”.

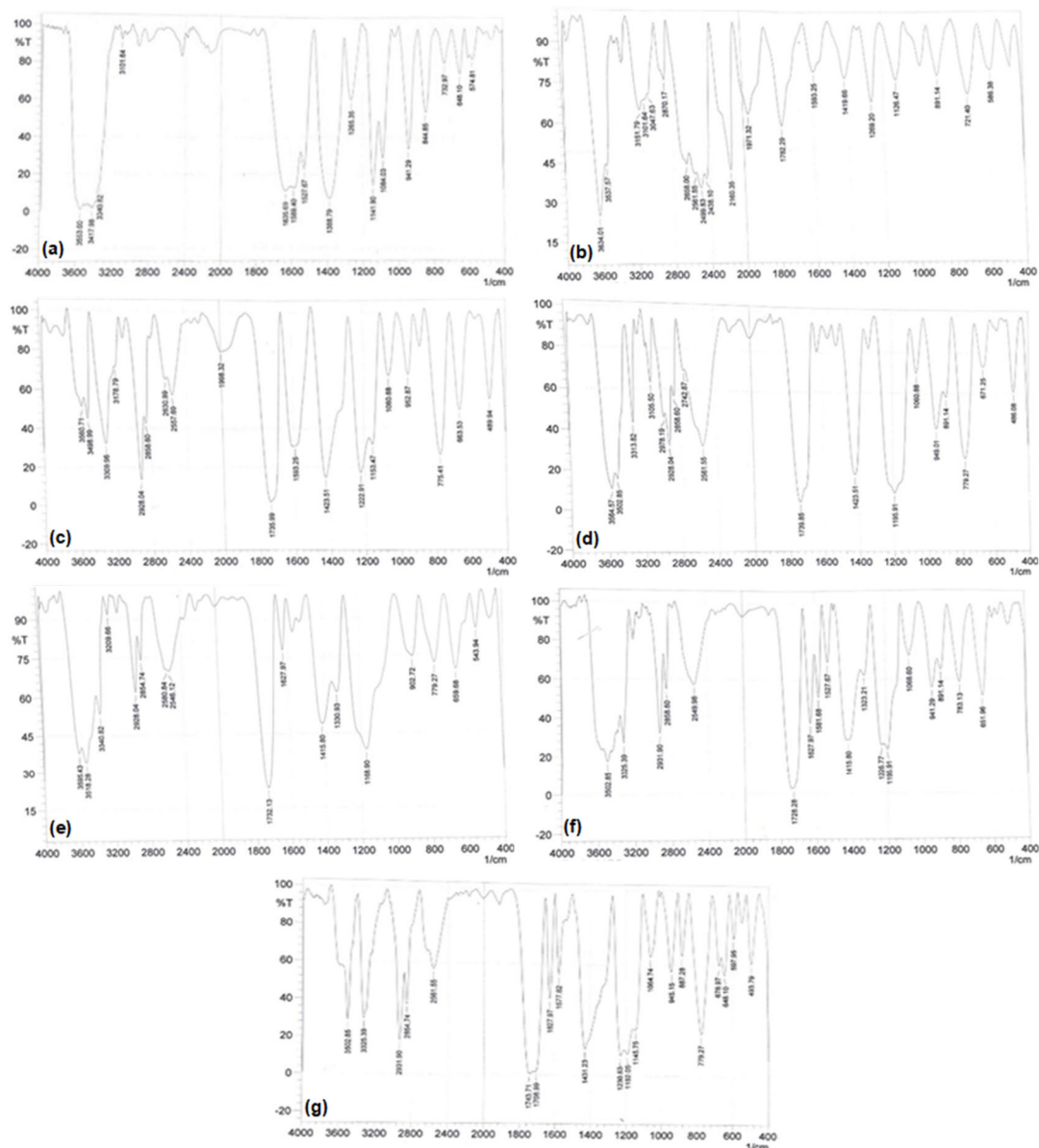


Fig S1. FTIR spectra of compounds (a) A2, (b) A2D1, (c) A2D2, (d) A2D3, (e) A2D4, (f) A2D5, and (g) A2D6

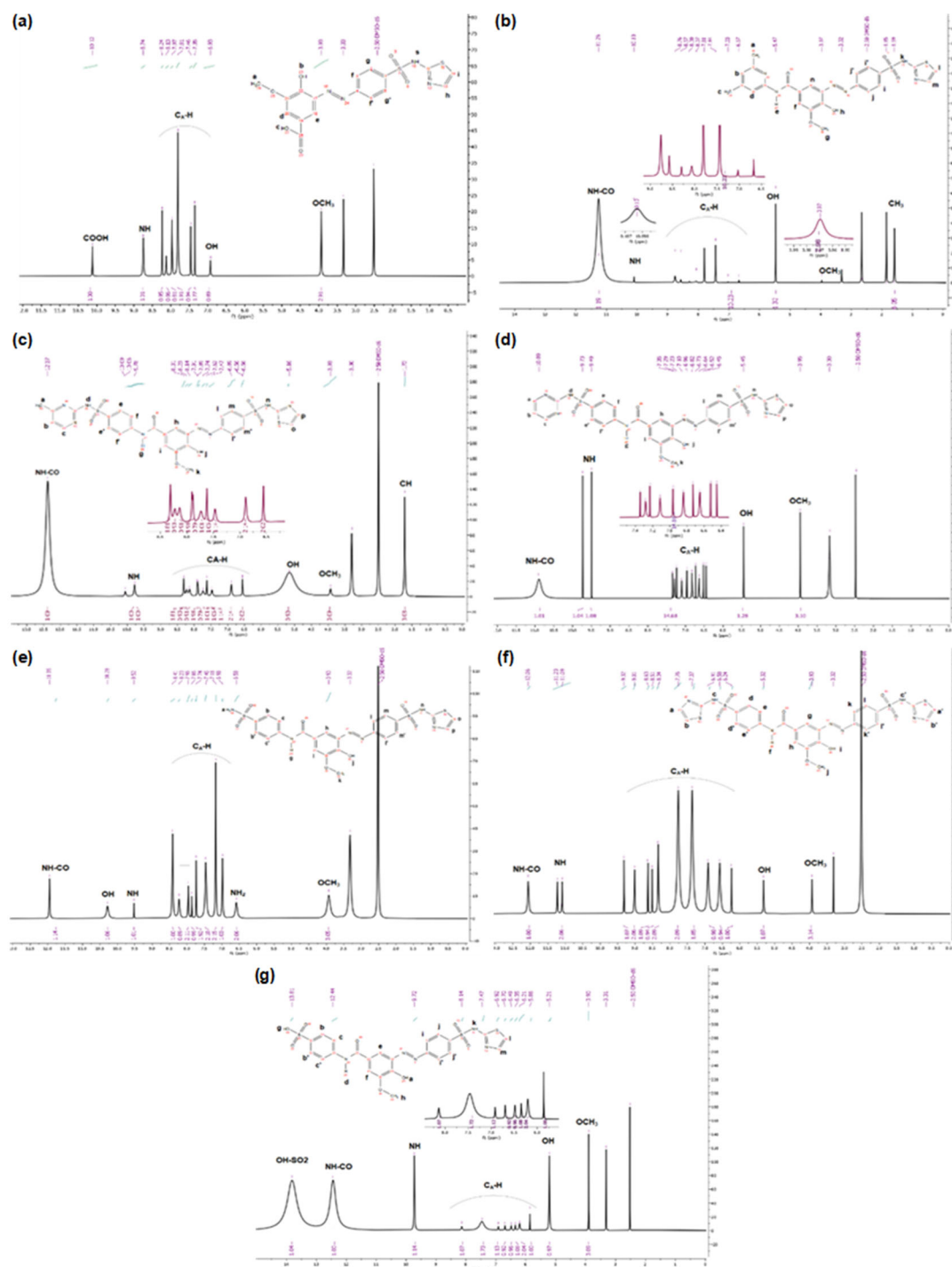


Fig S2. ¹H-NMR spectra of compounds (a) A2, (b) A2D1, (c) A2D2, (d) A2D3, (e) A2D4, (f) A2D5, and (g) A2D6

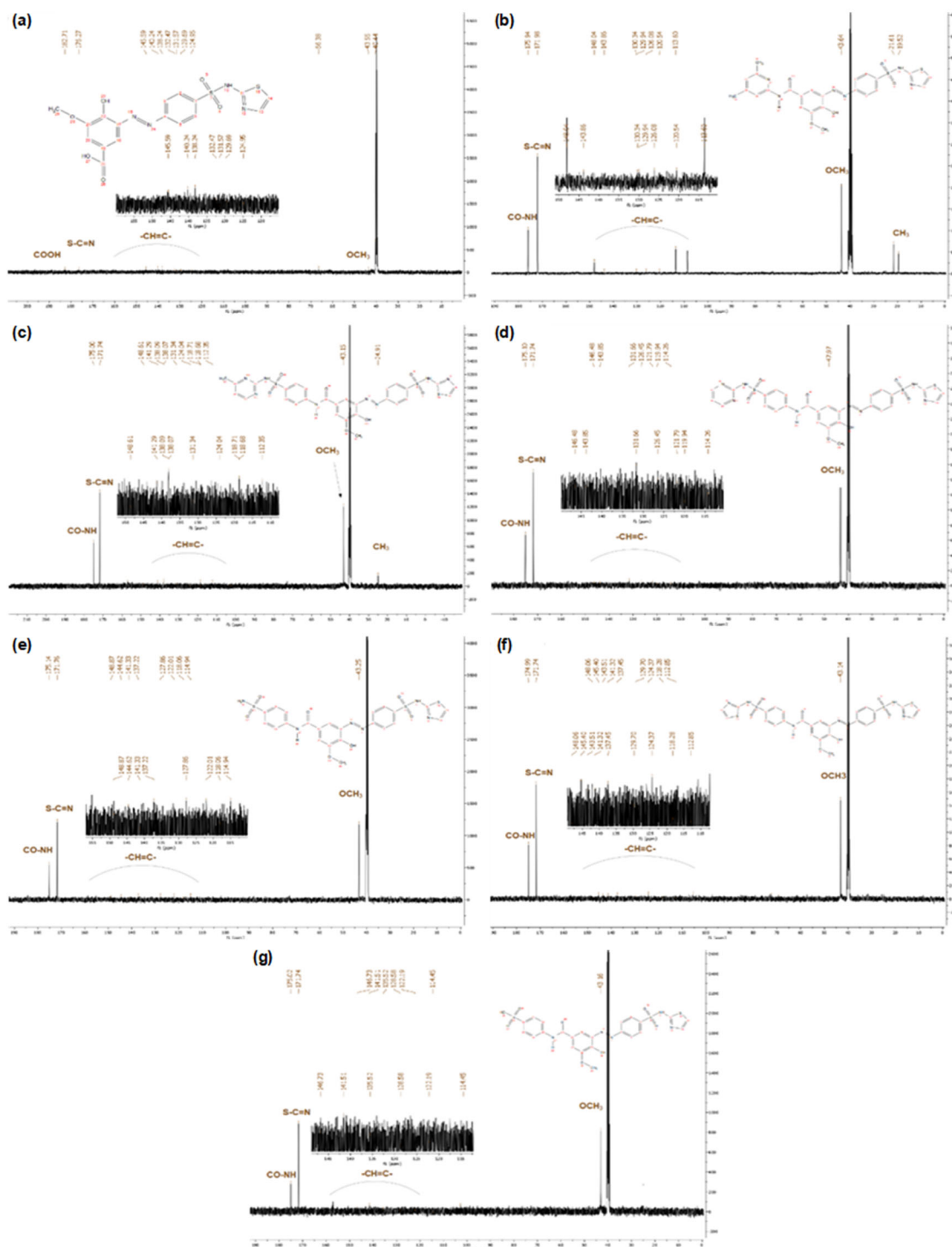
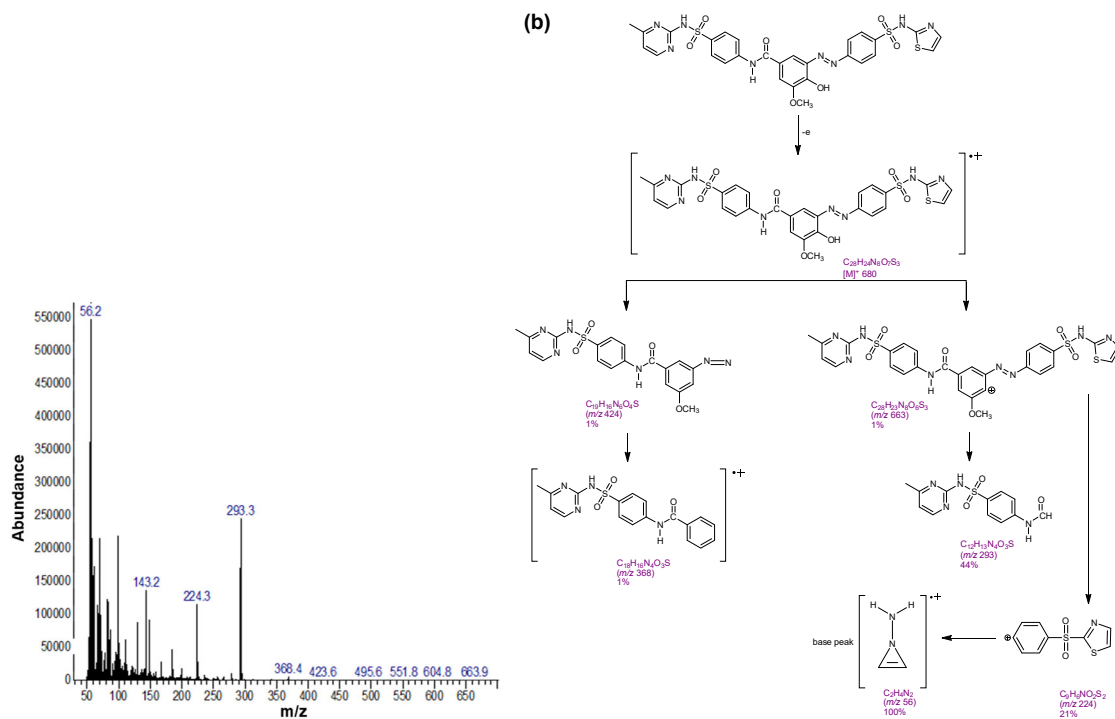
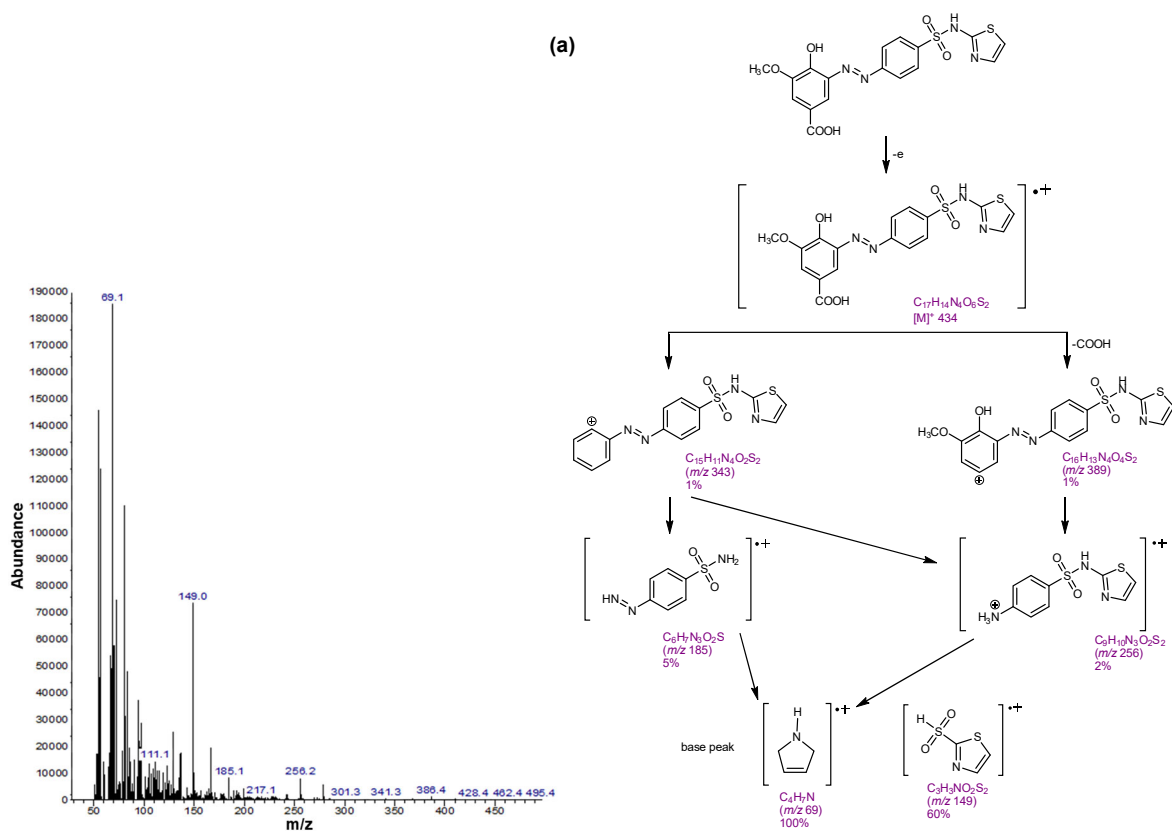
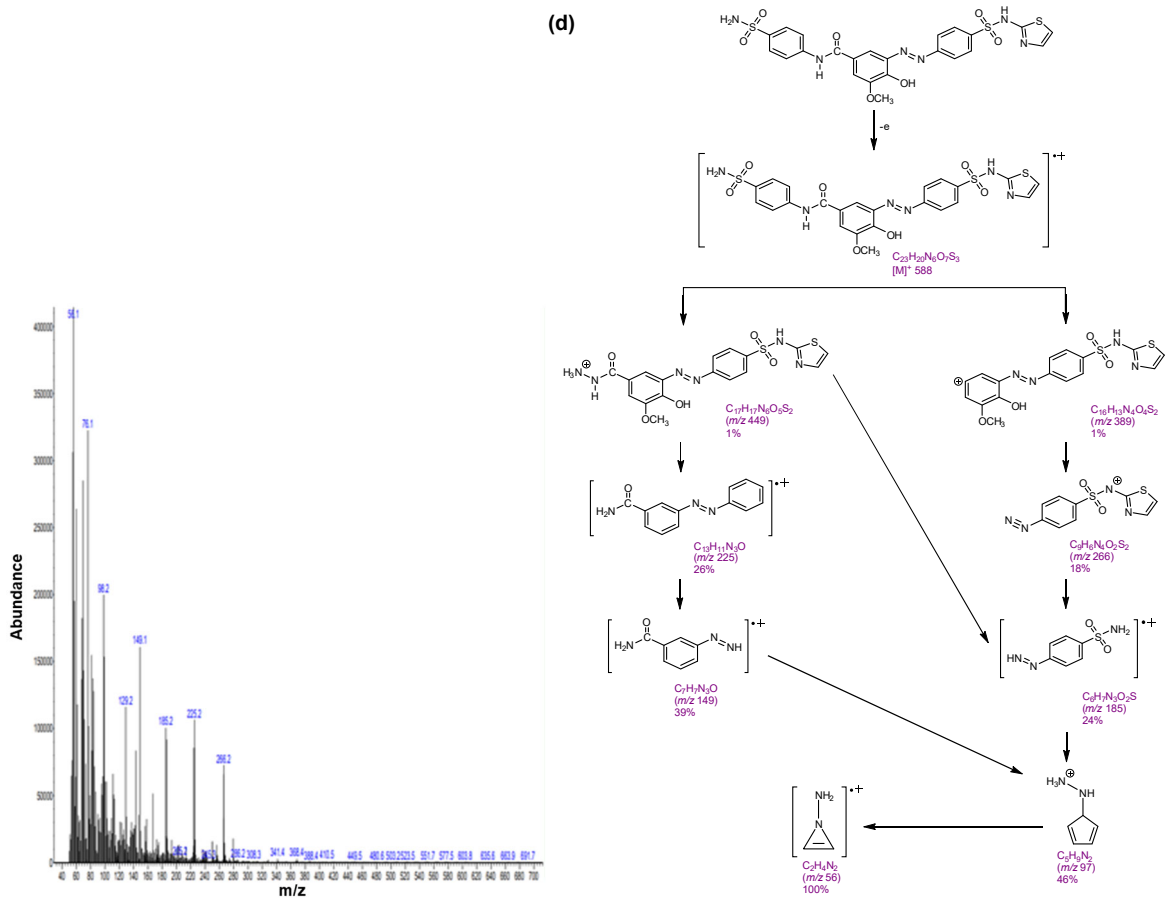
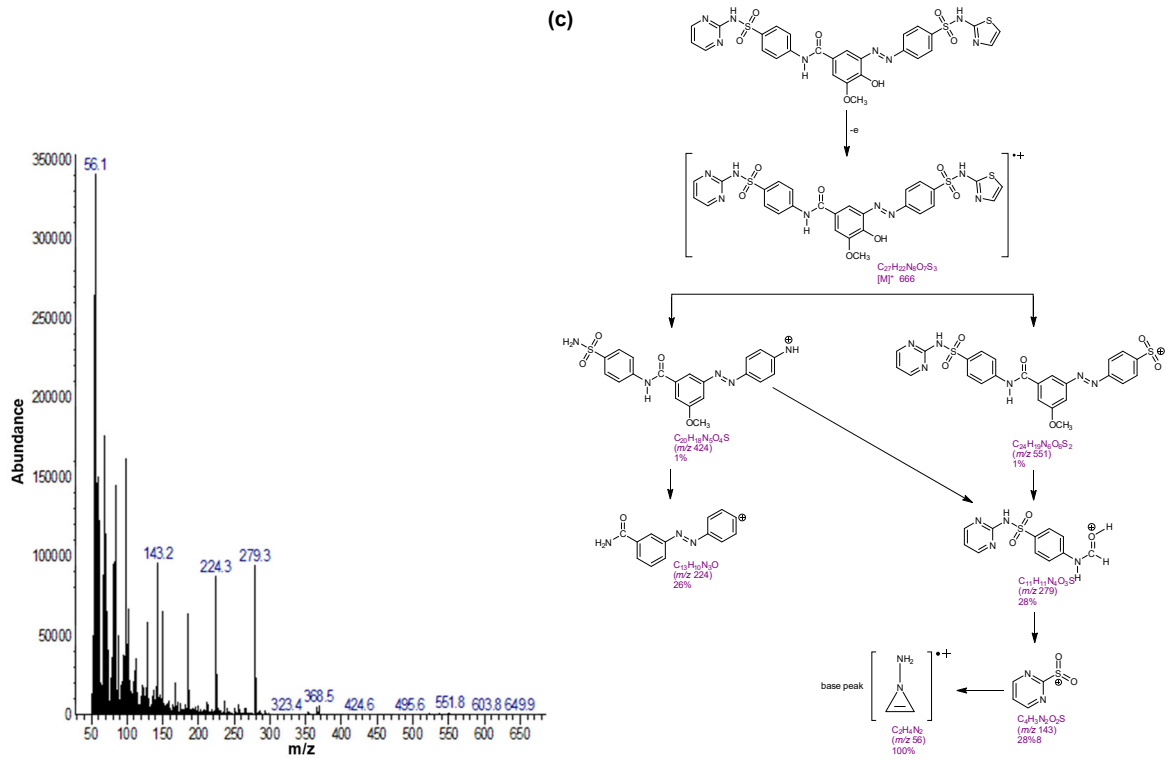


Fig S3. ^{13}C -NMR spectra of compounds (a) A2, (b) A2D1, (c) A2D2, (d) A2D3, (e) A2D4, (f) A2D5, and (g) A2D6





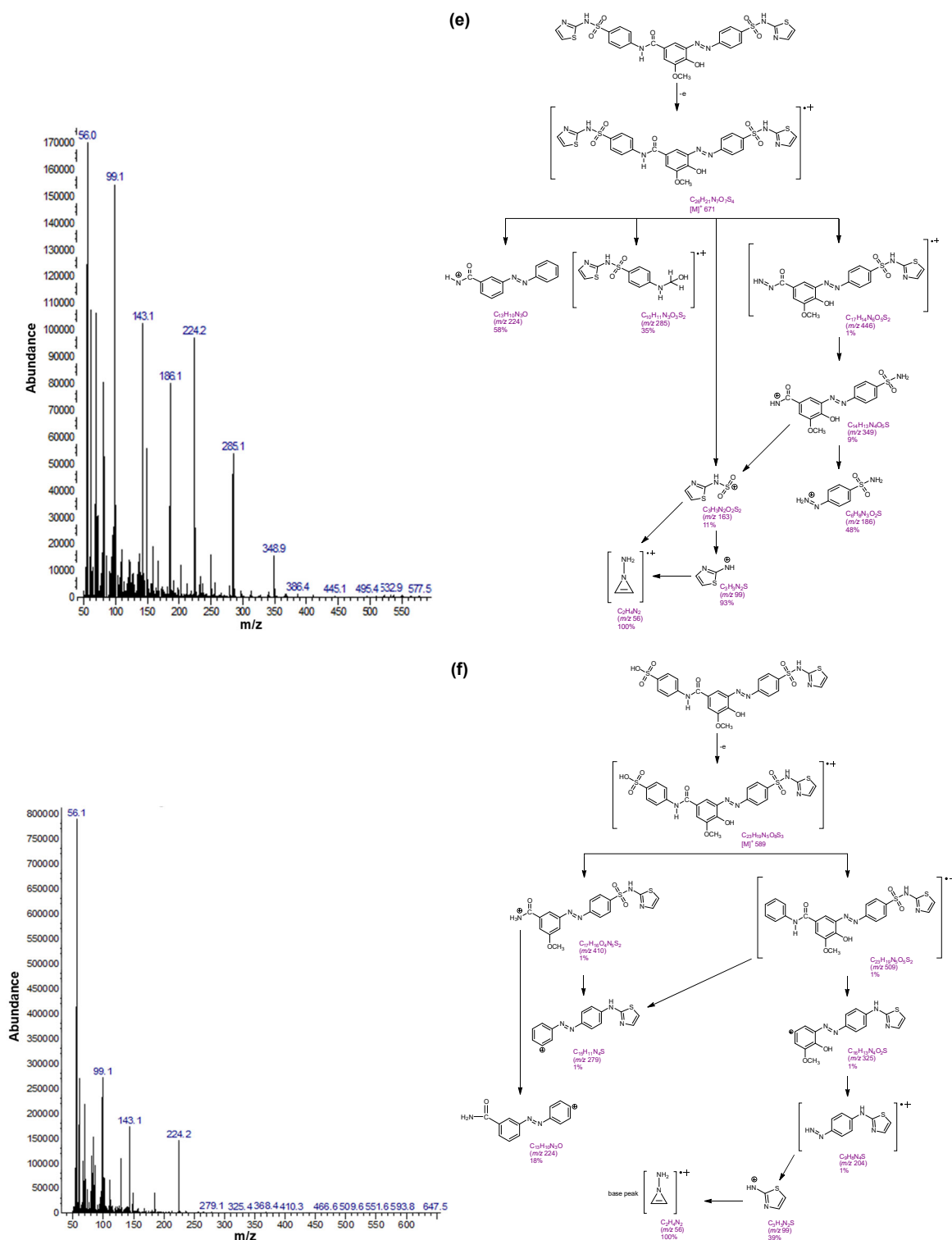


Fig S4. MS spectra and proposed fragmentation pattern of compounds (a) A2, (b) A2D2, (c) A2D3, (d) A2D4, (e) A2D5, and (f) A2D6