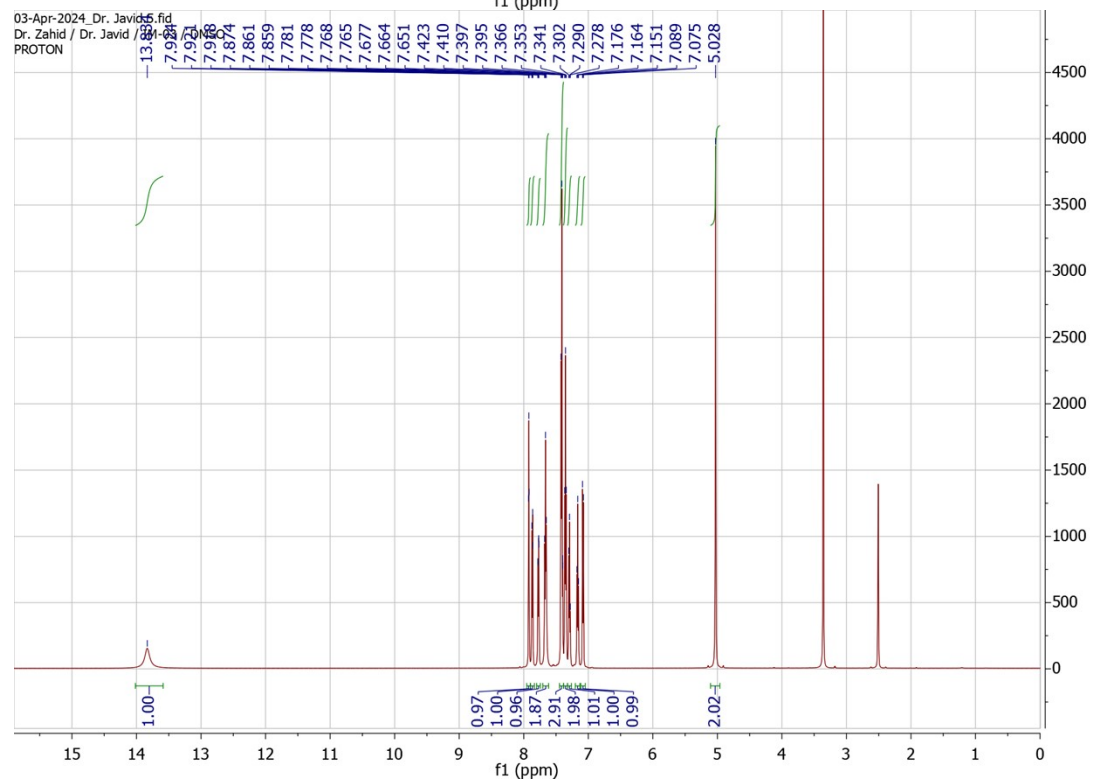
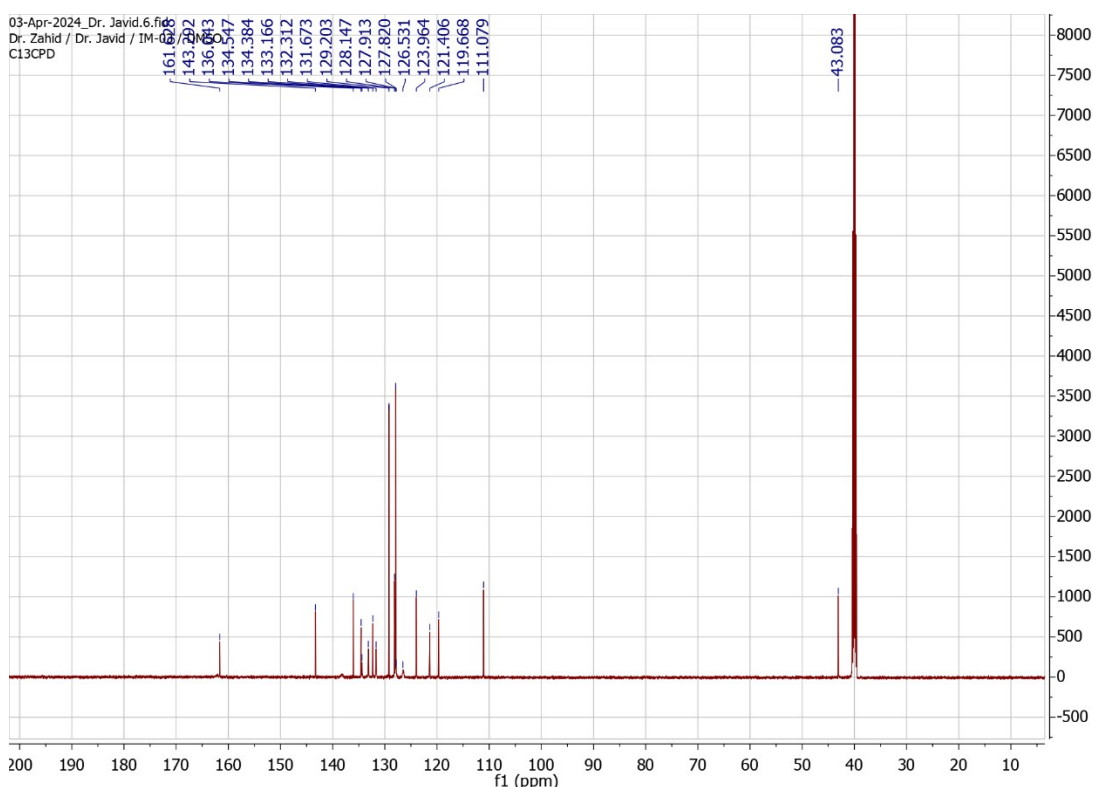
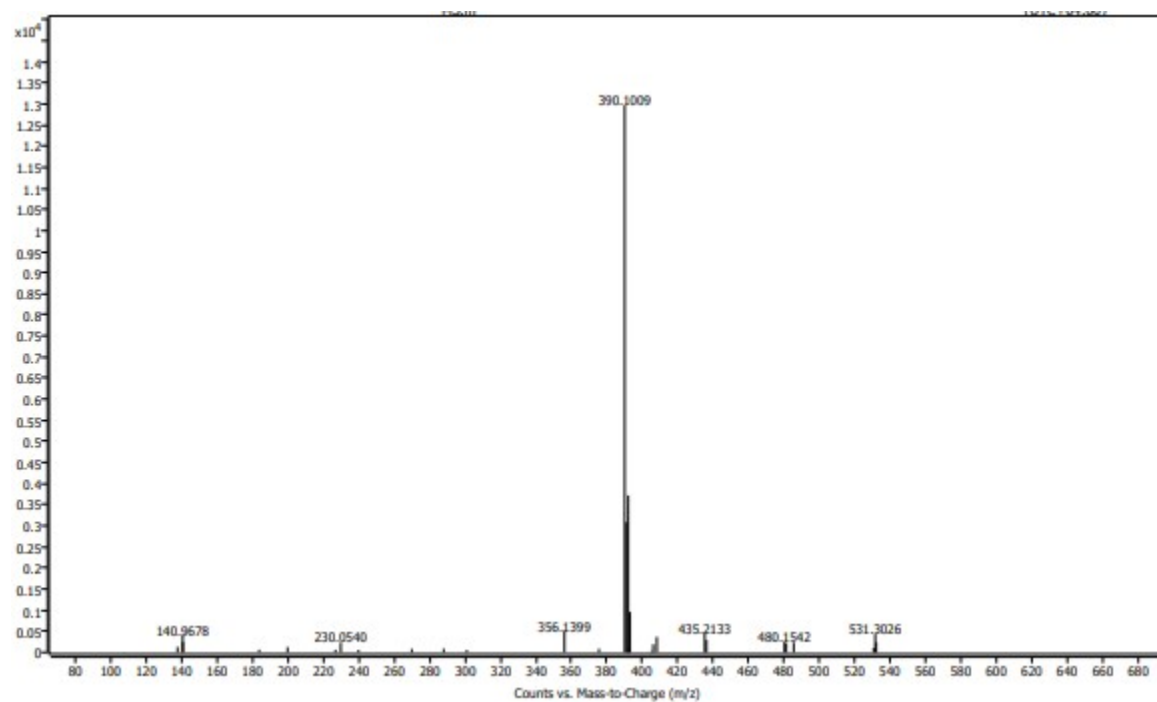
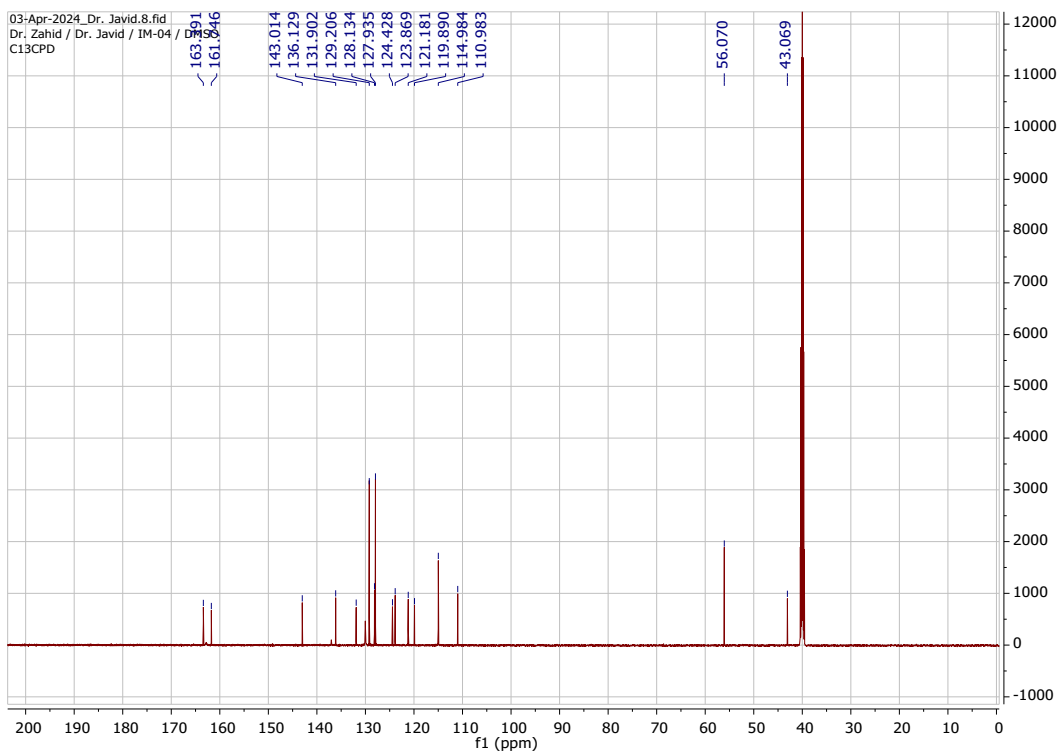
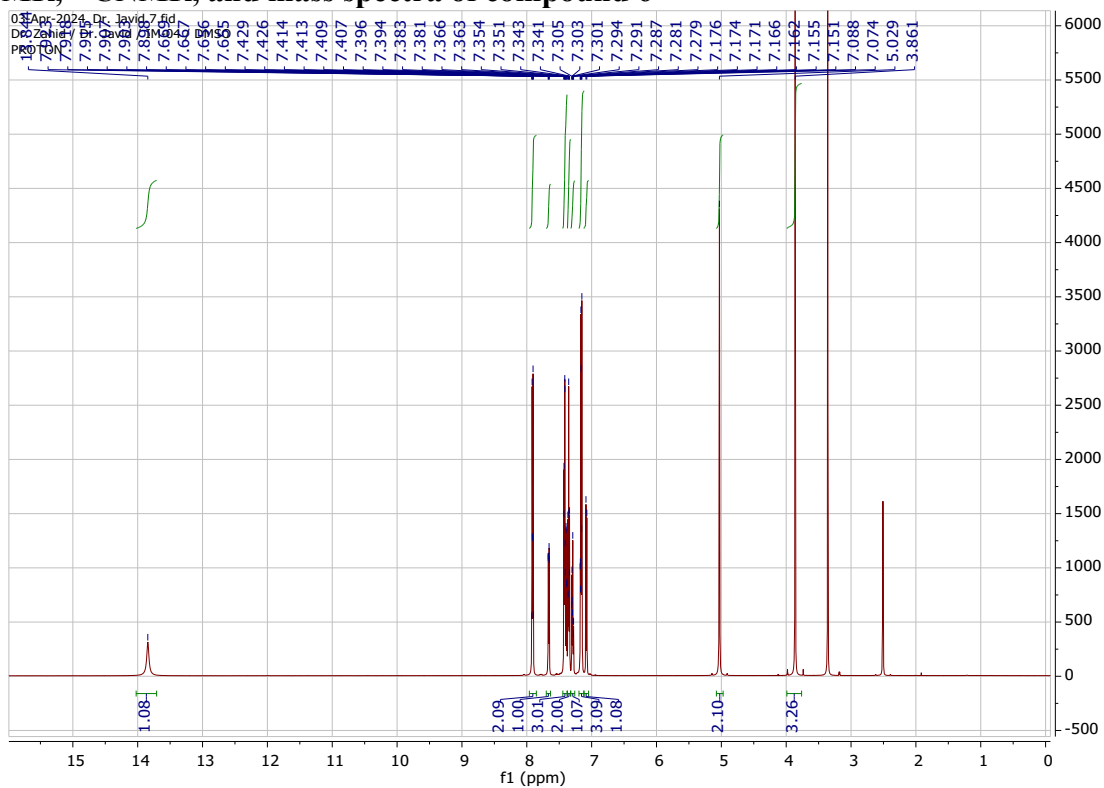


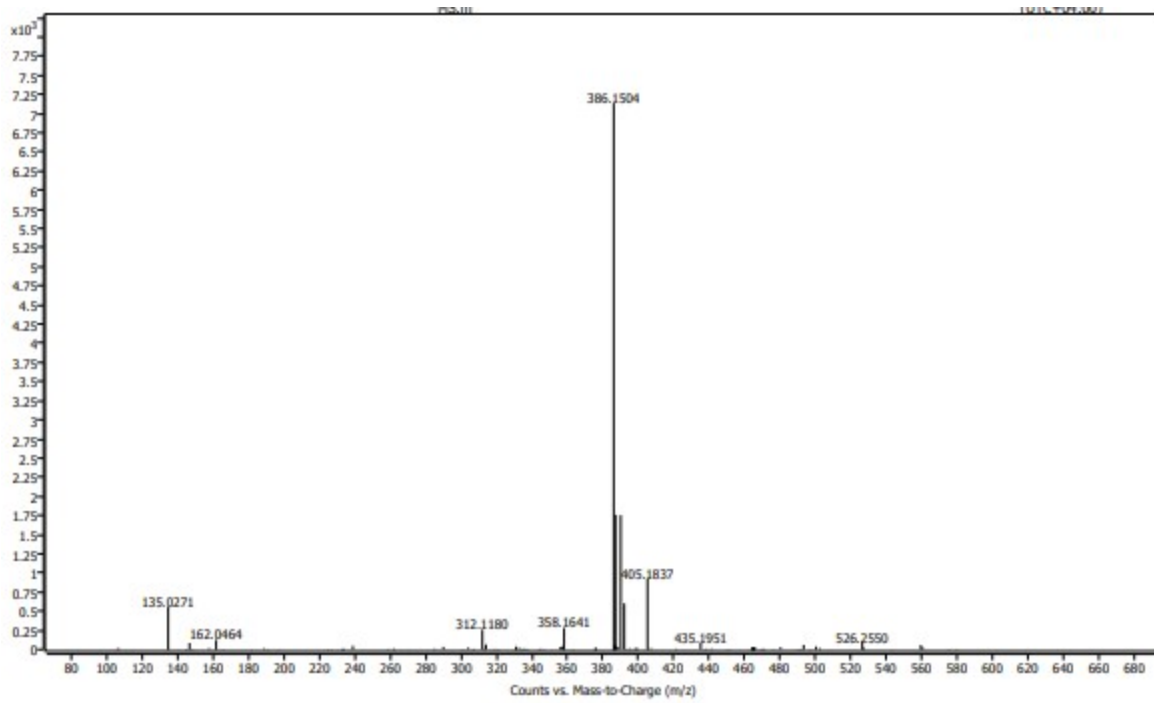
### **<sup>1</sup>HNMR, <sup>13</sup>CNMR and mass spectra of compound 5**



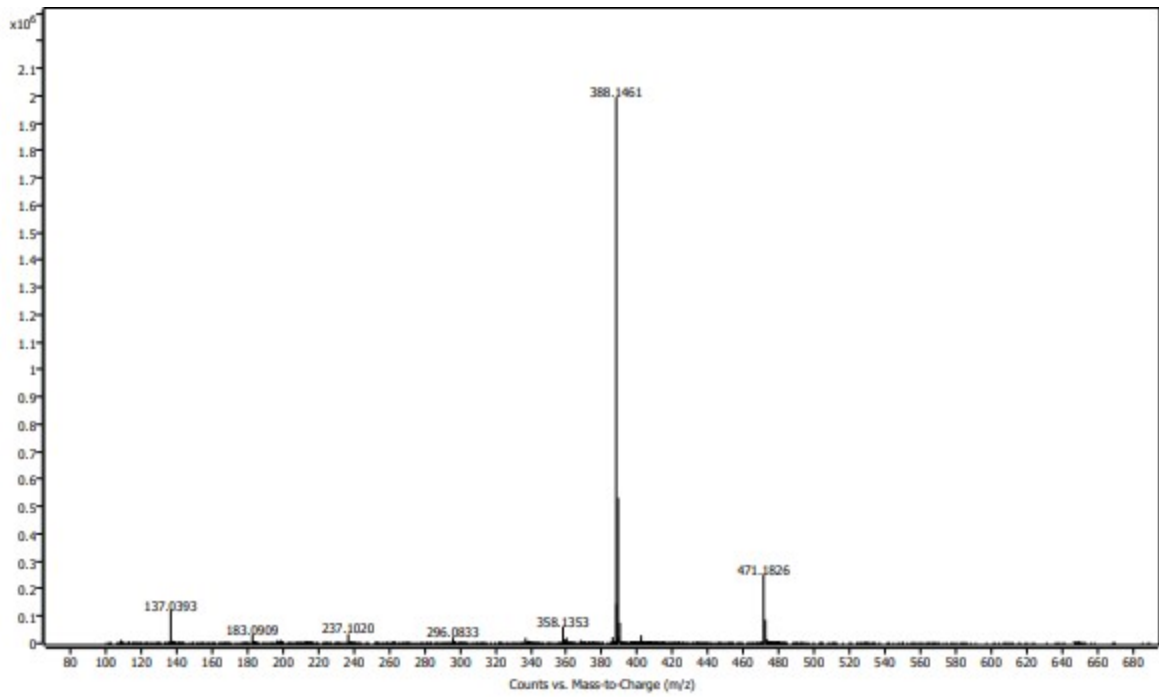


# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 6

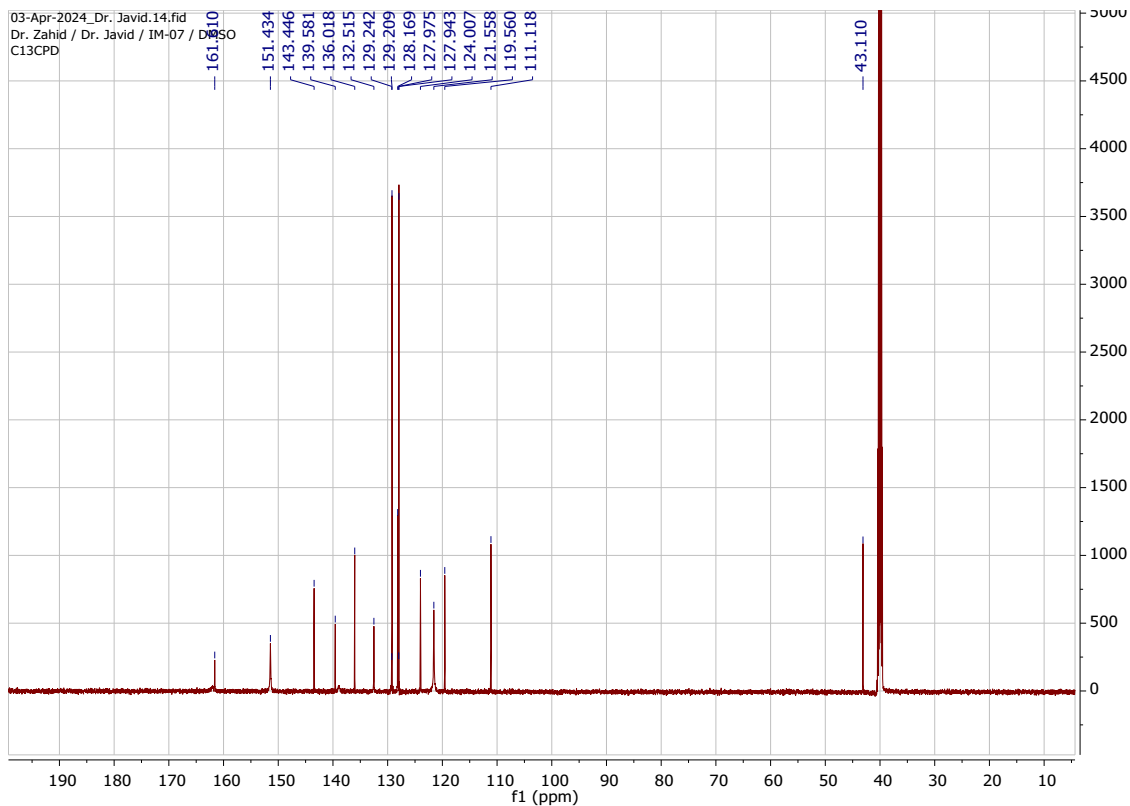
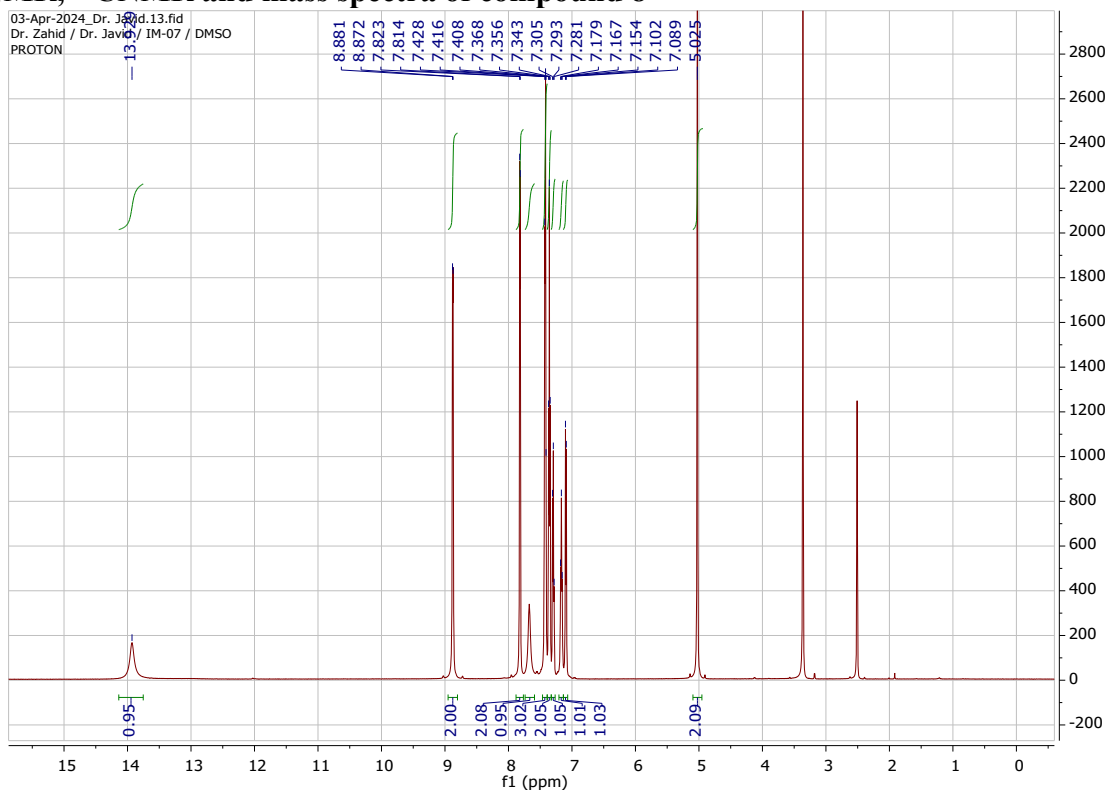


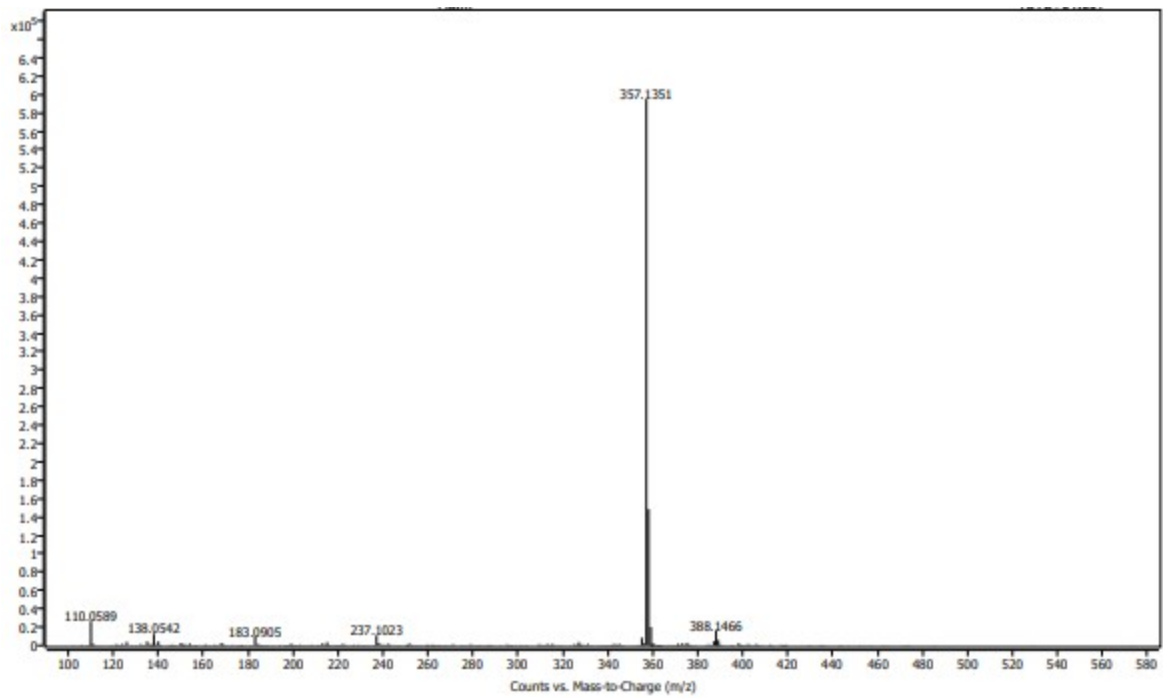






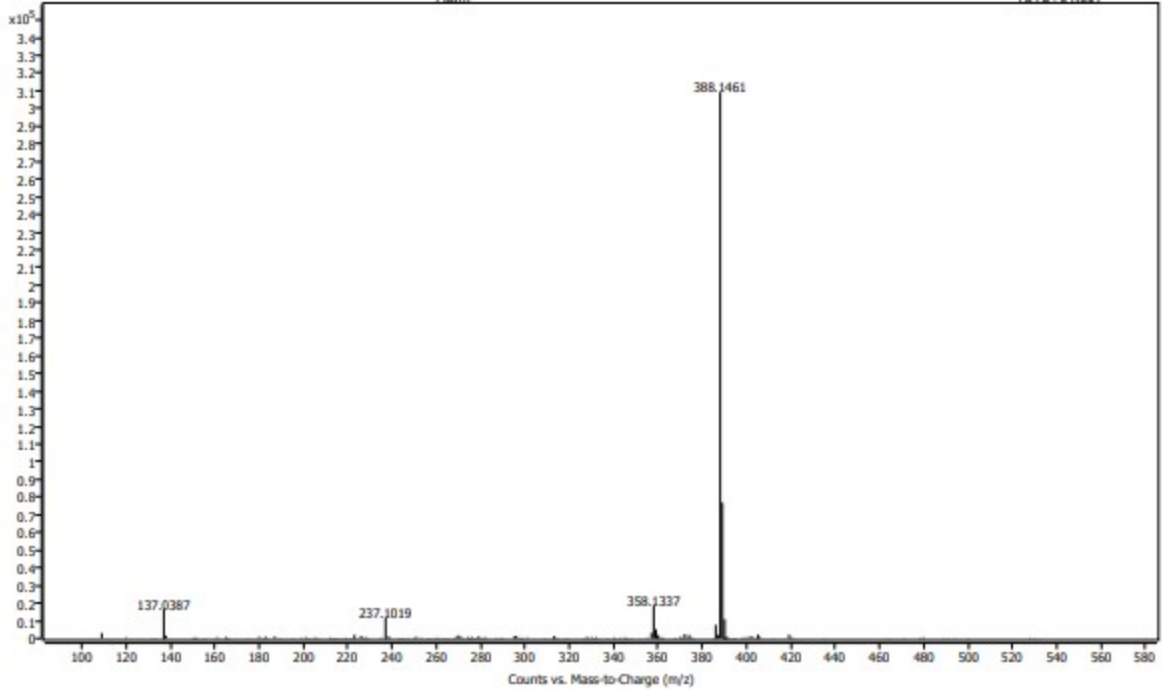
# <sup>1</sup>H NMR, <sup>13</sup>C NMR and mass spectra of compound 8



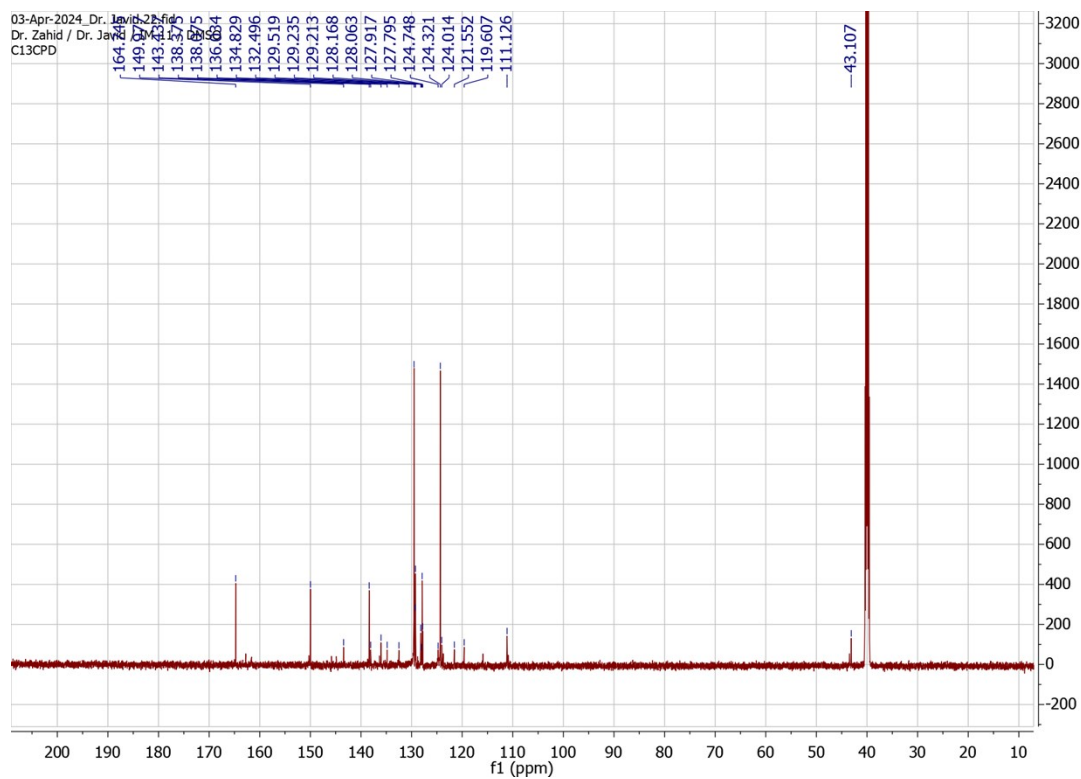
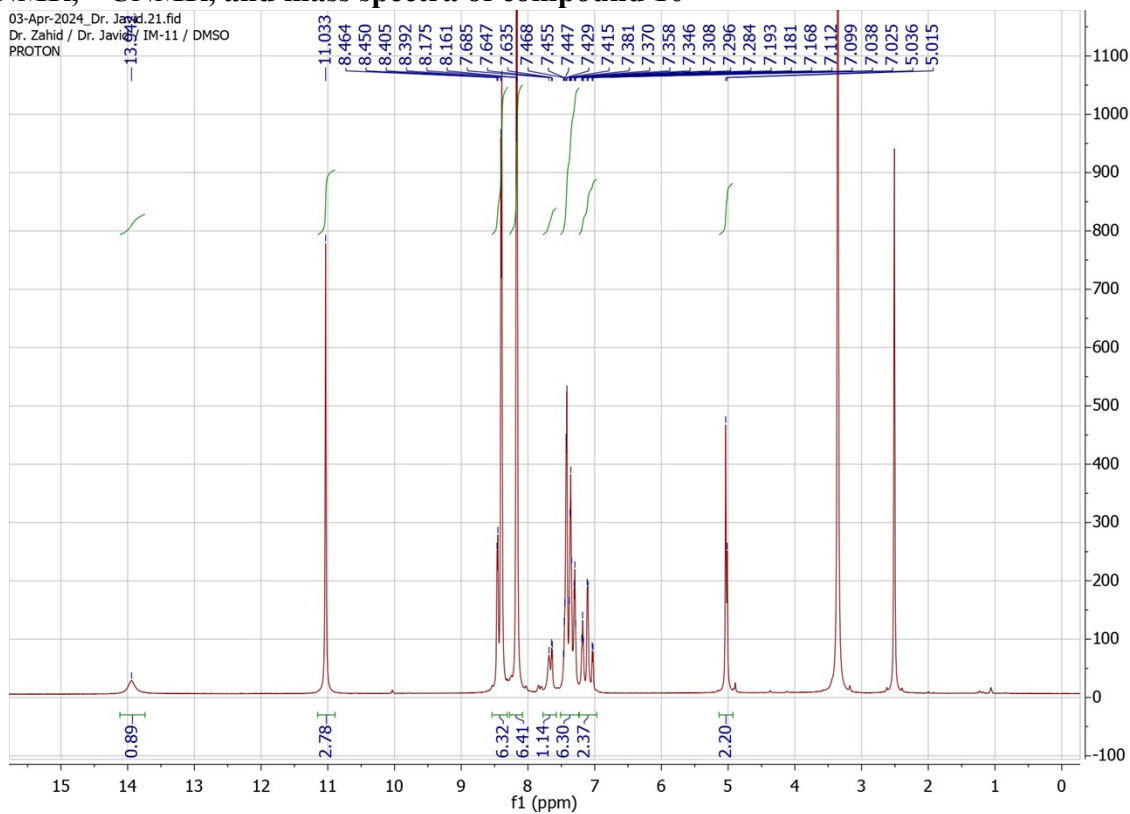


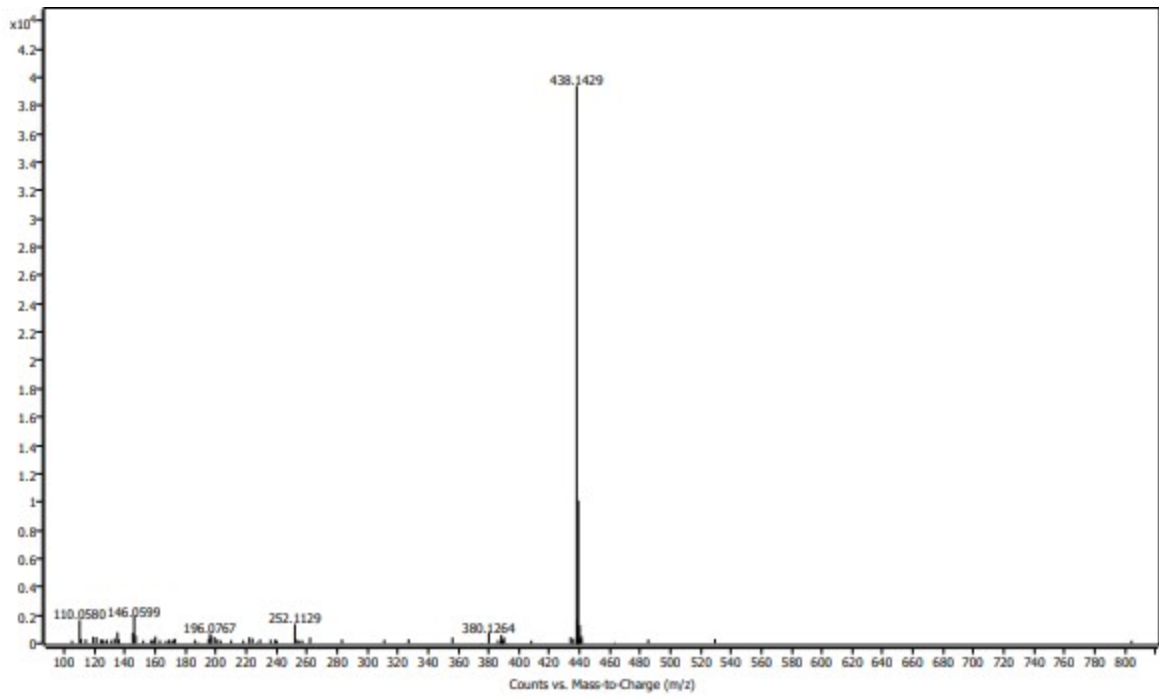




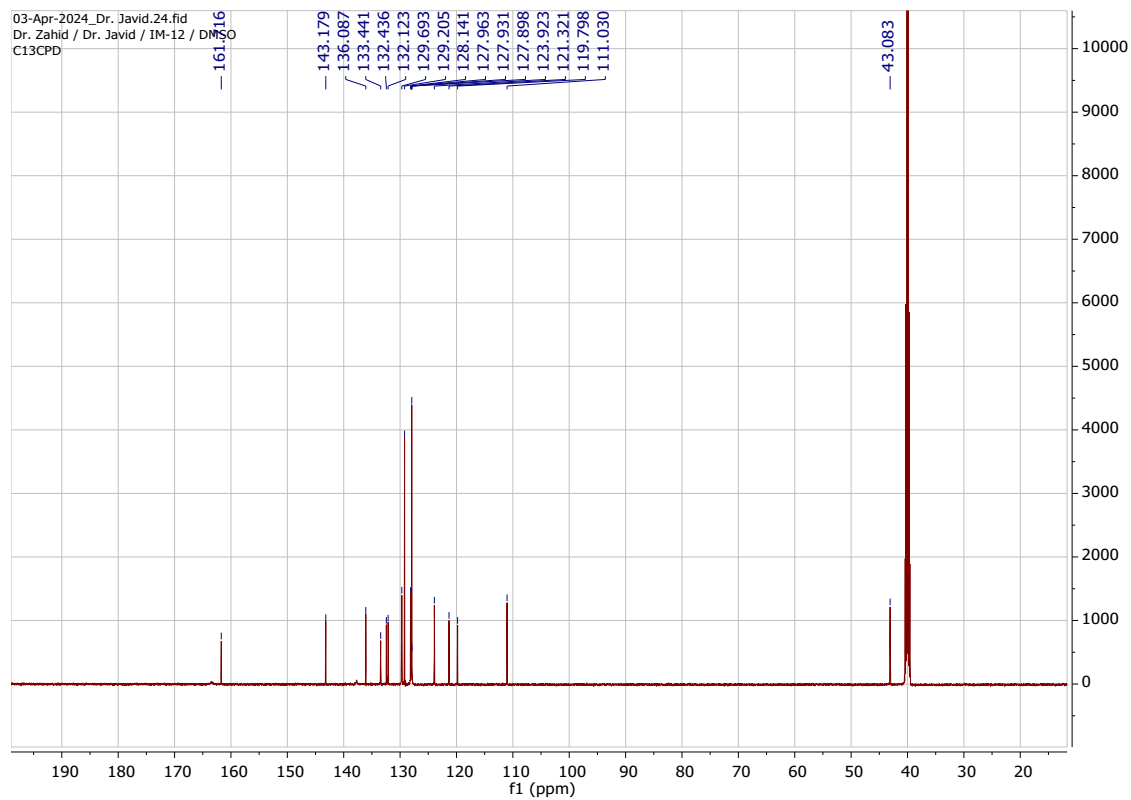
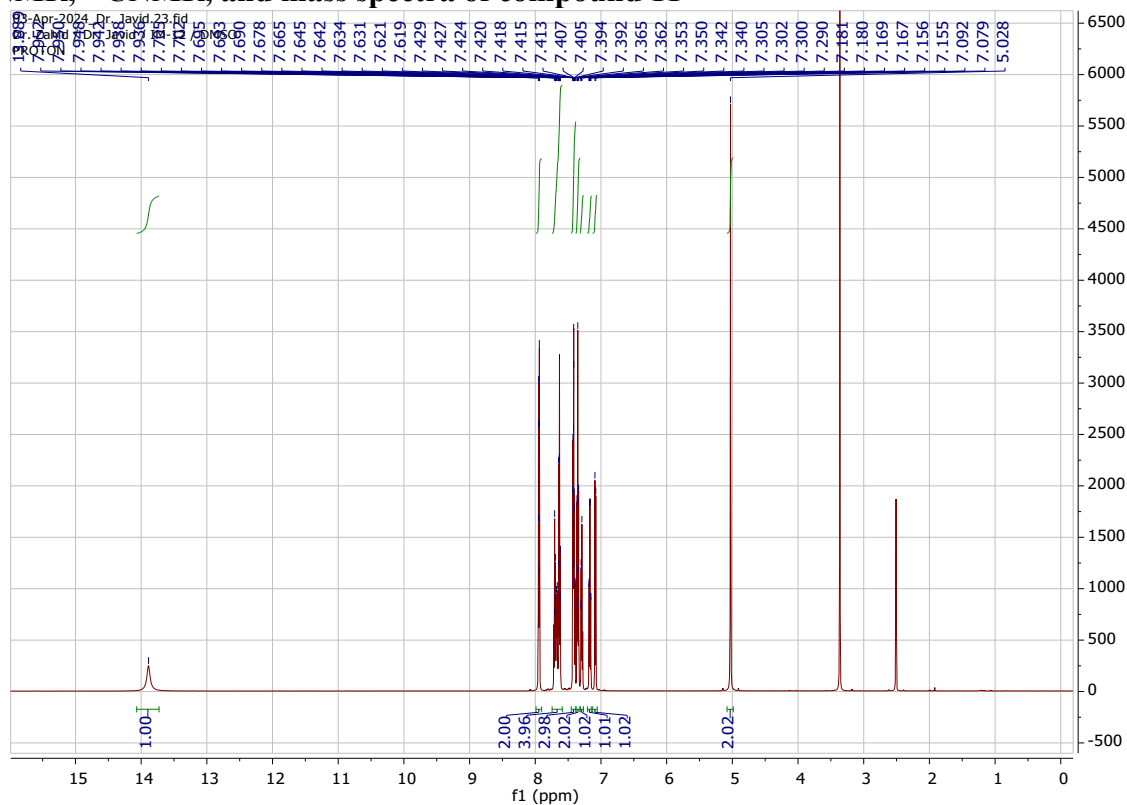


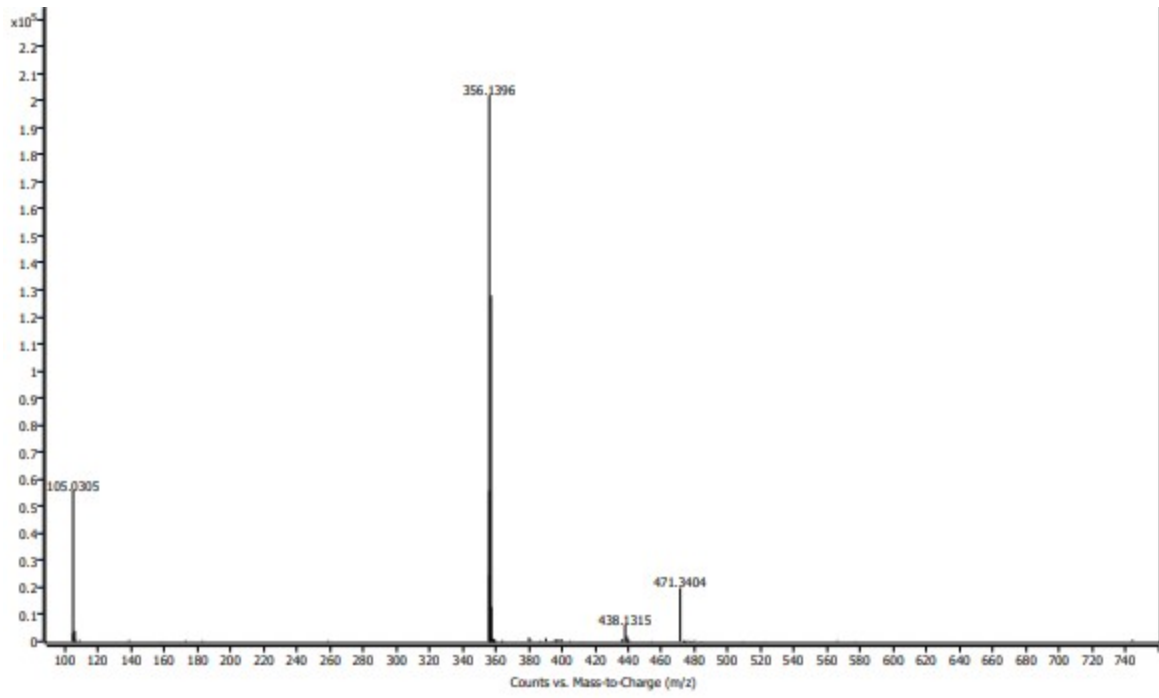
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 10



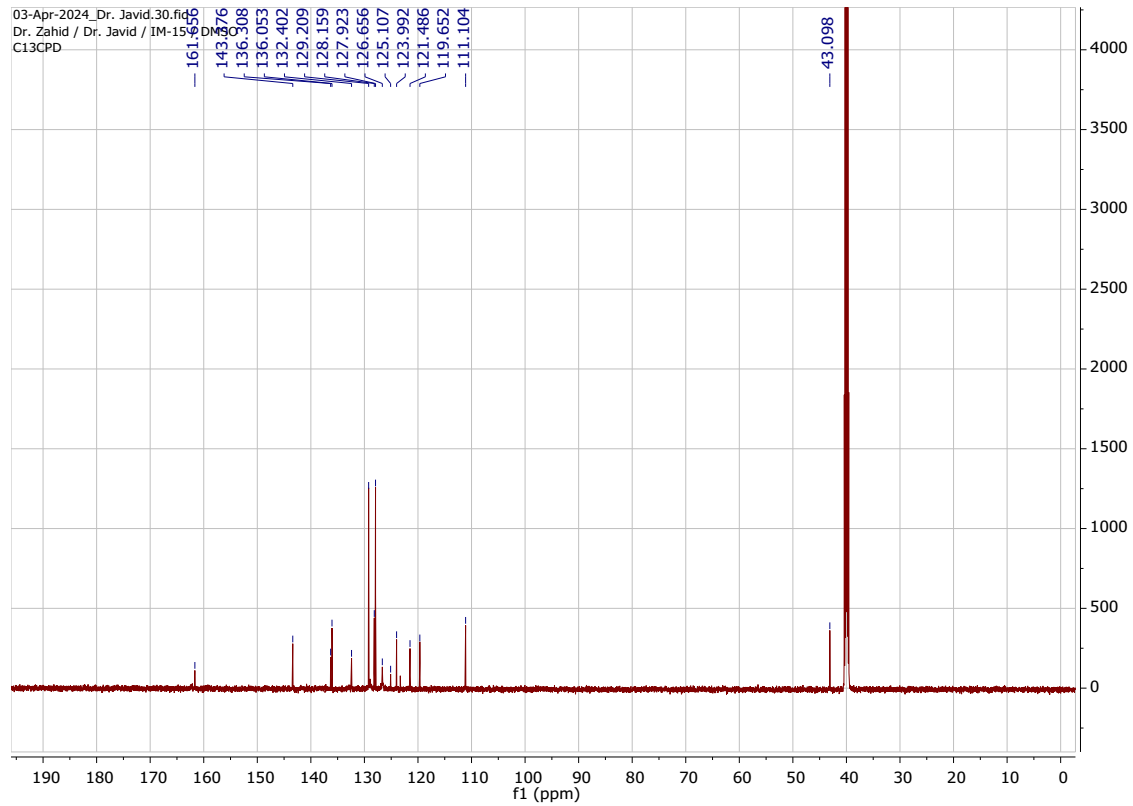
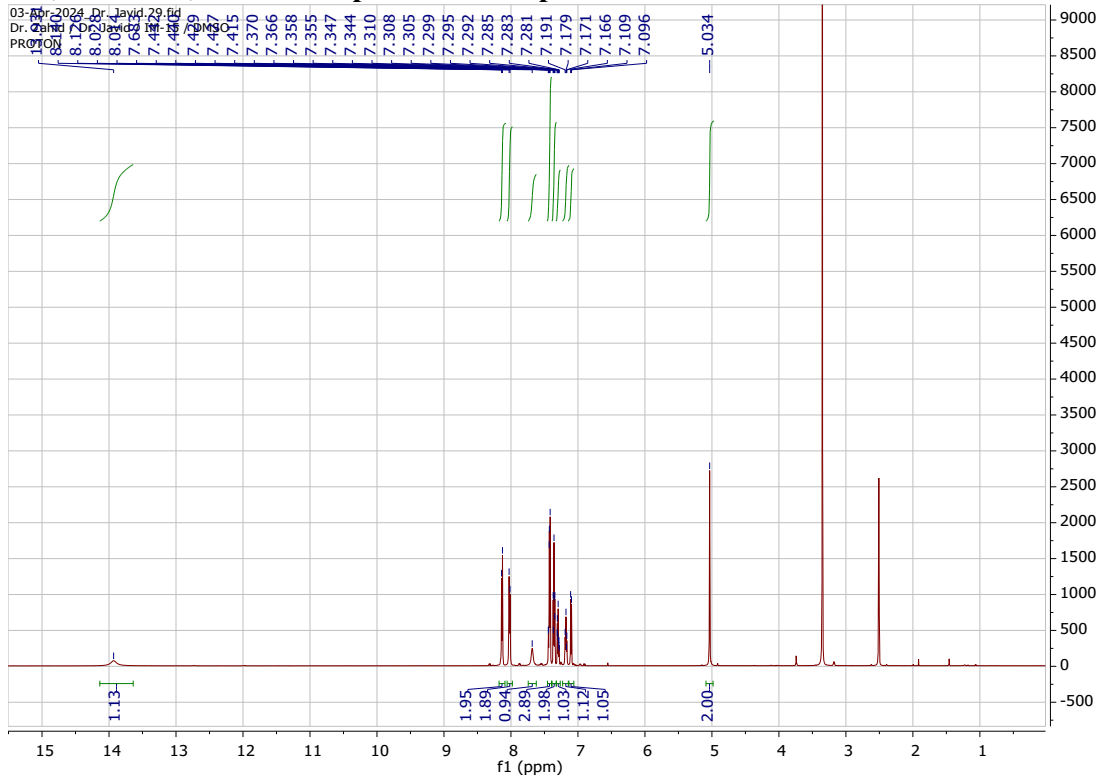


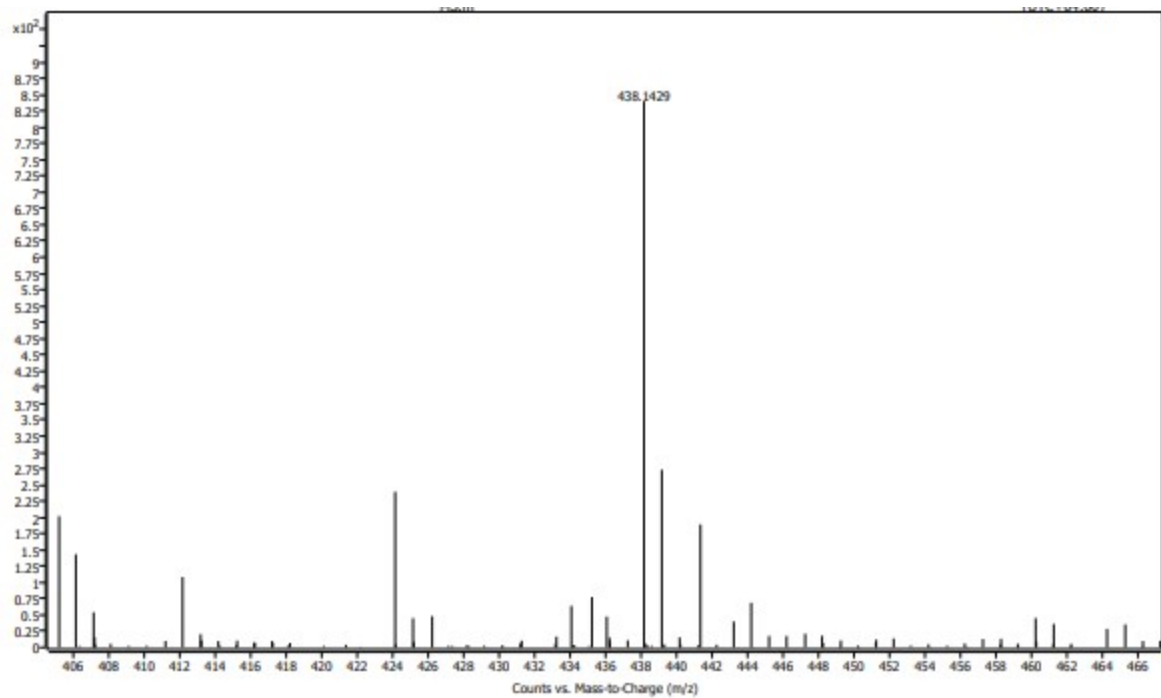
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 11





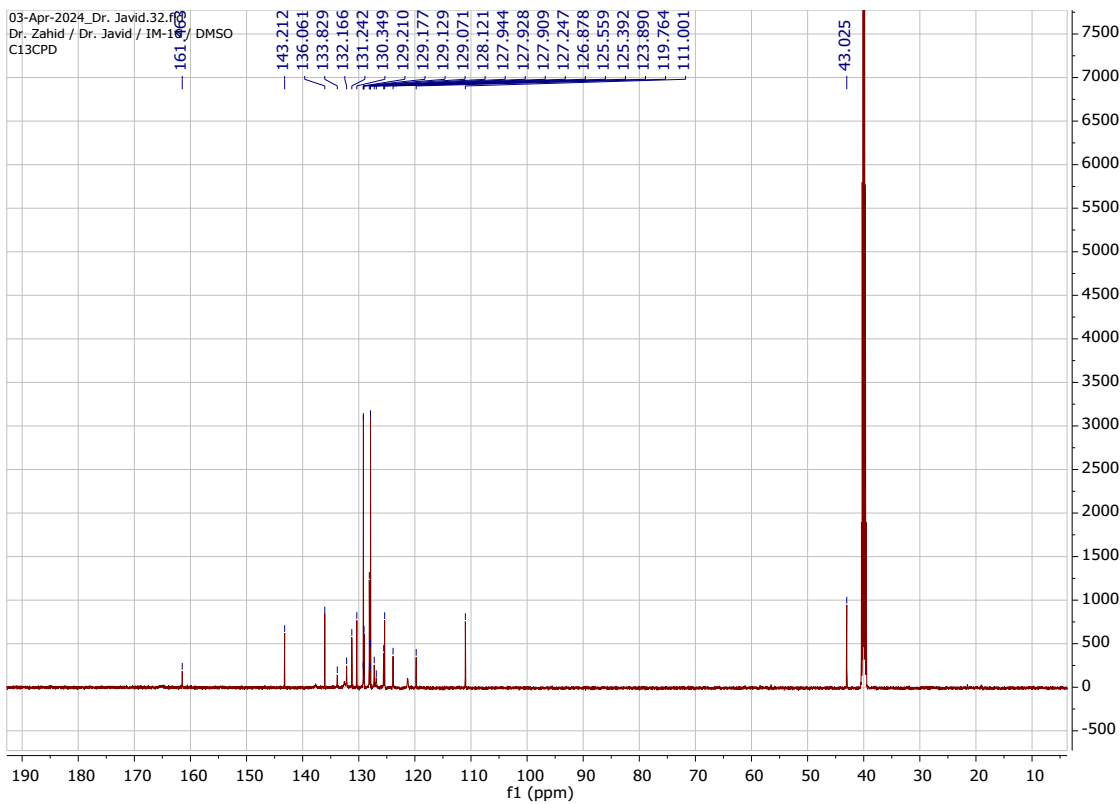
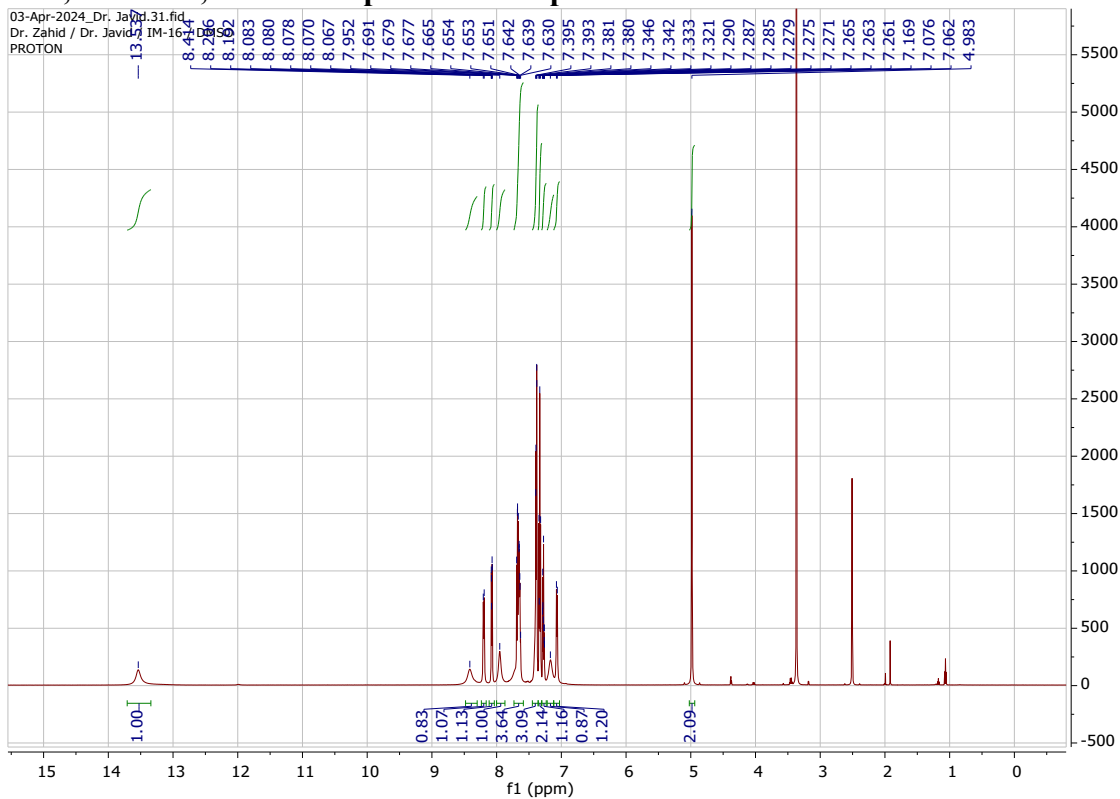
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 12

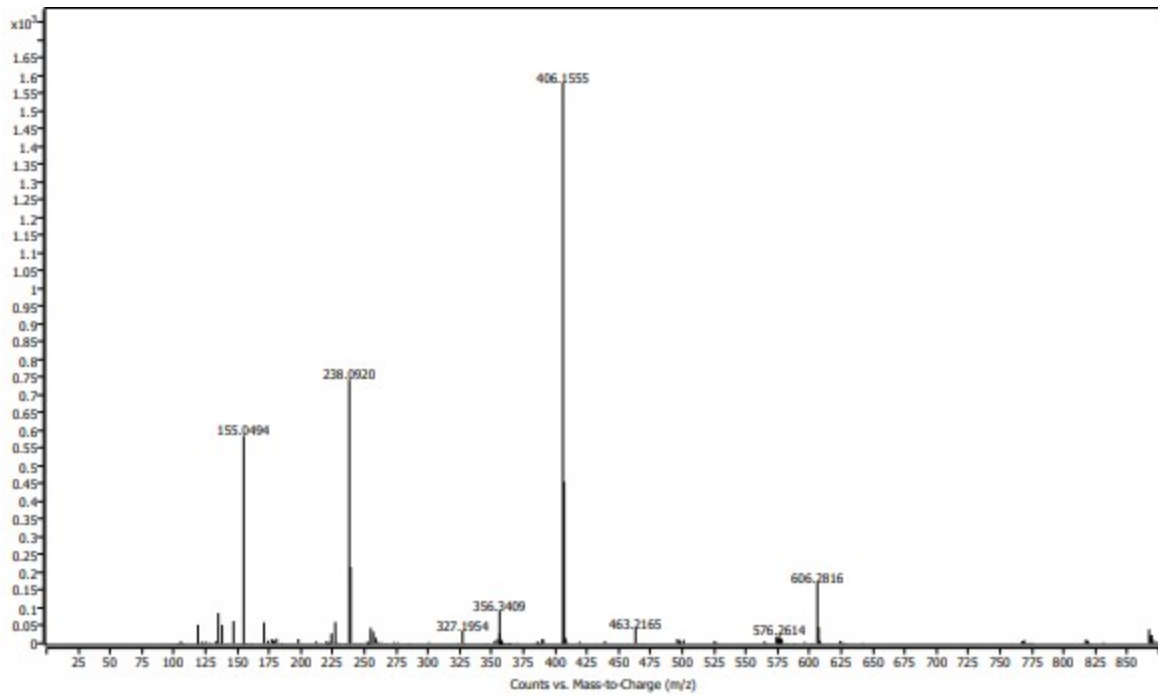




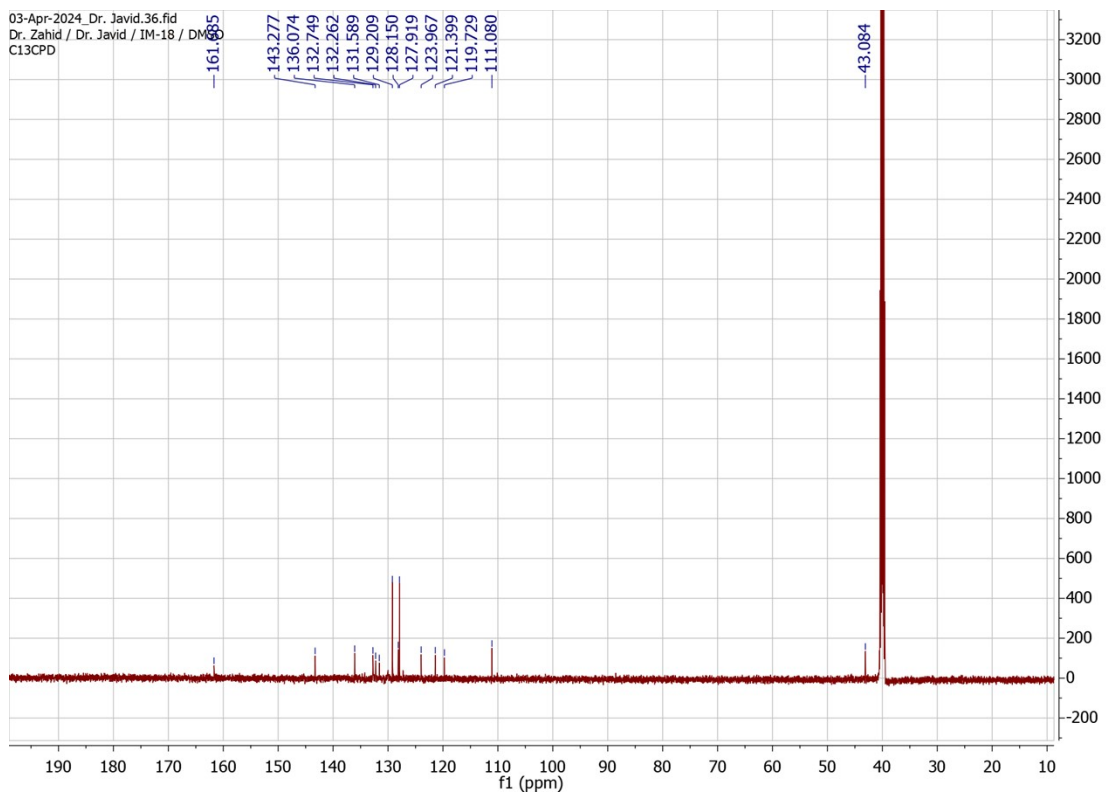
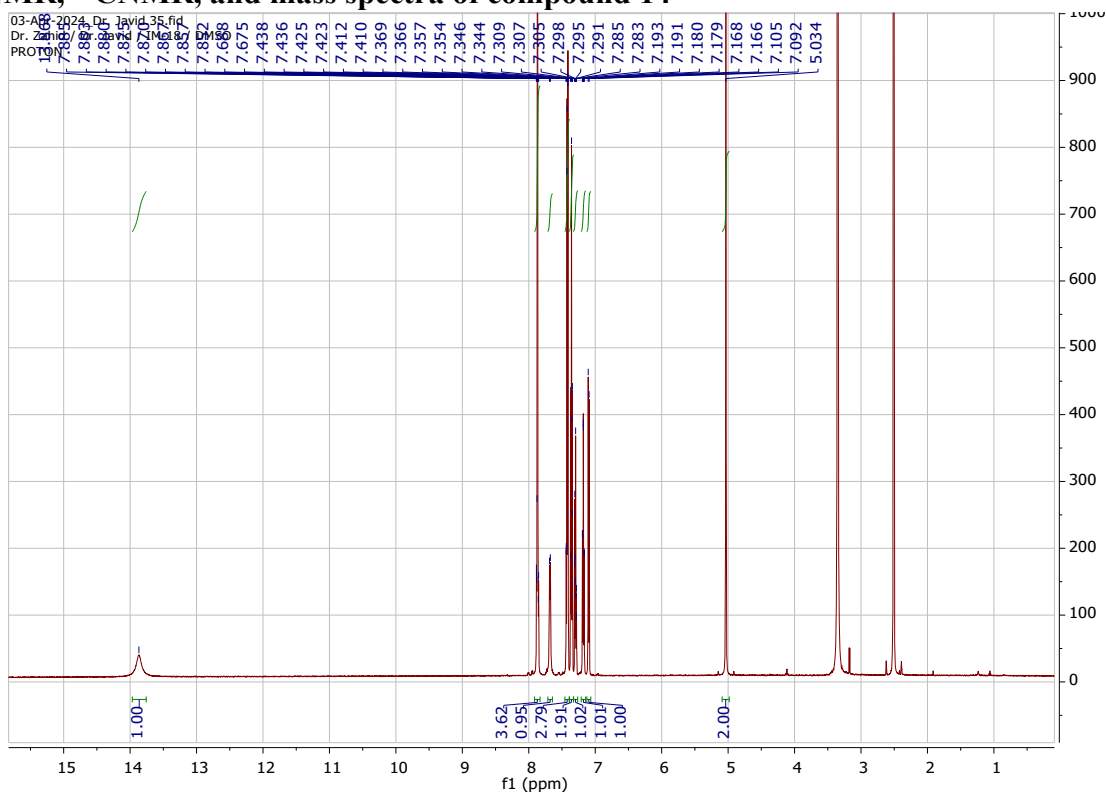


# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 13

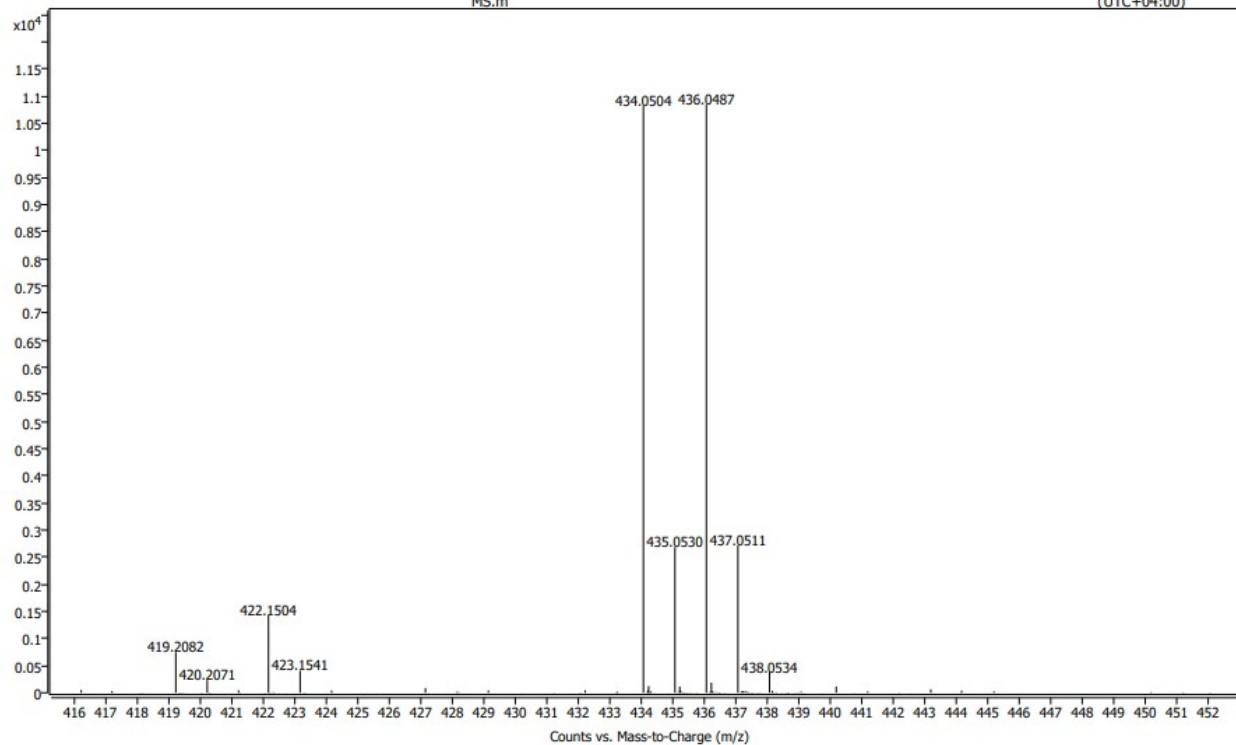




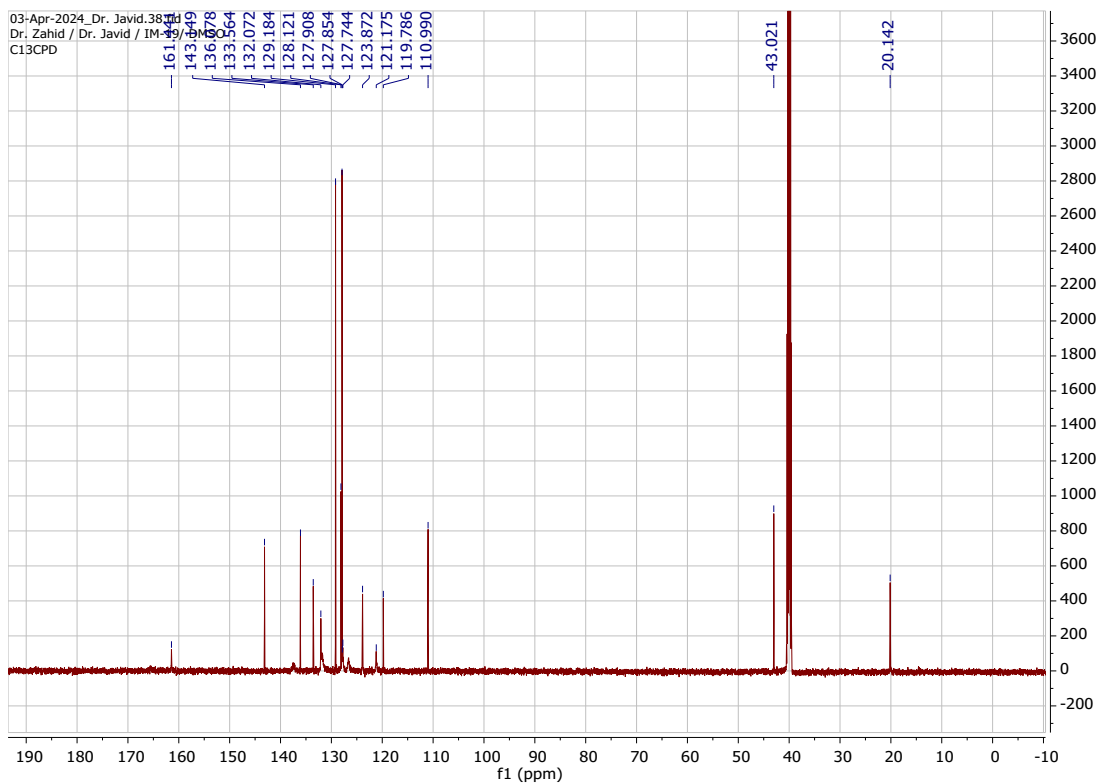
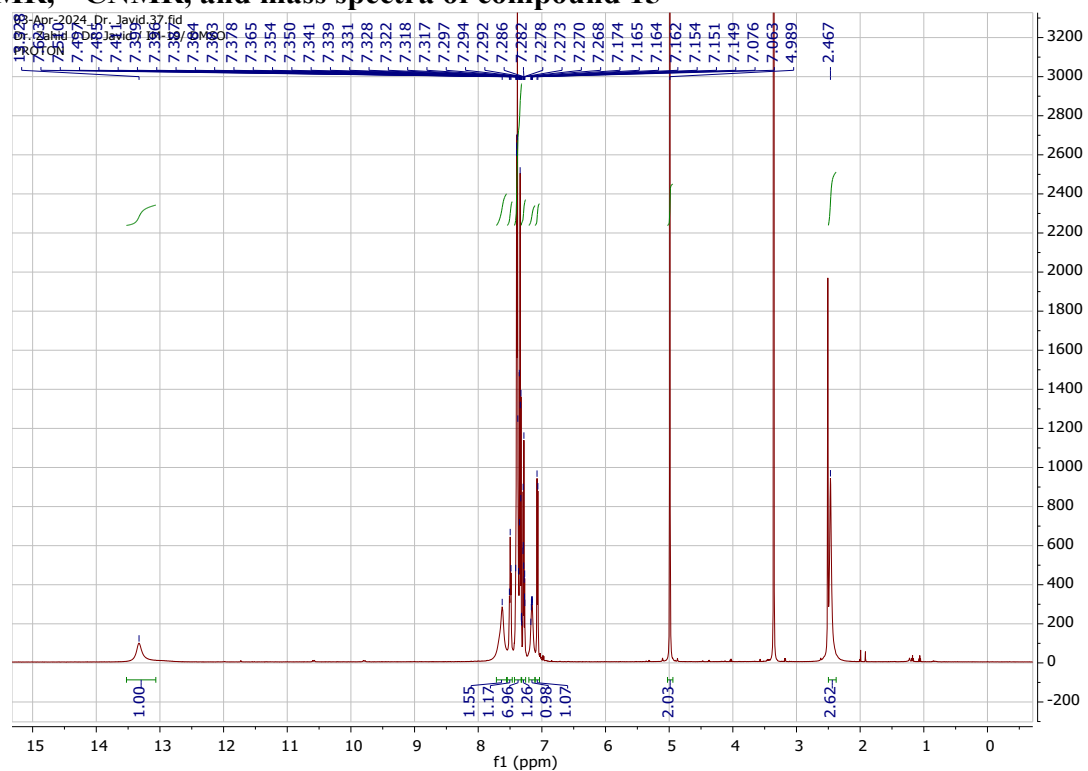
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 14

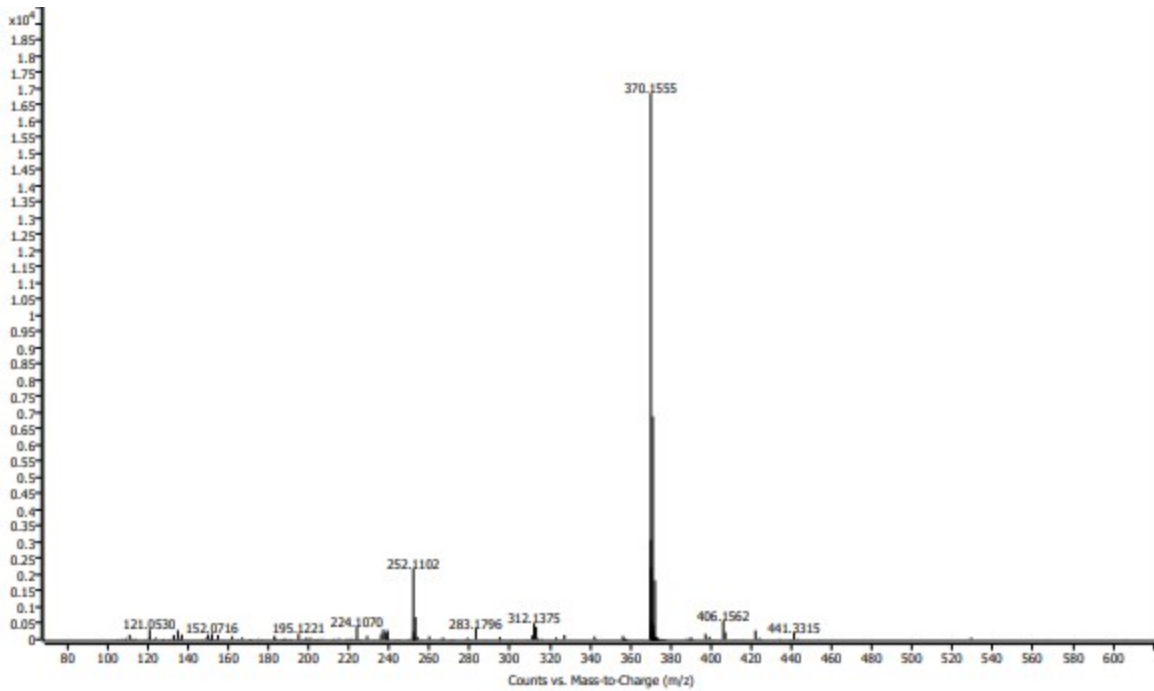


Sample Name	IM-18	Rack Position	Instrument	Instrument 1	Acq Operator
Inj Vol (ul)	3	Plate Position	IRM Status	All ions missed	
Data File	IM-18.d	Acq Method	APCI POS ION DMSO MS.m		Acq Time (Local)
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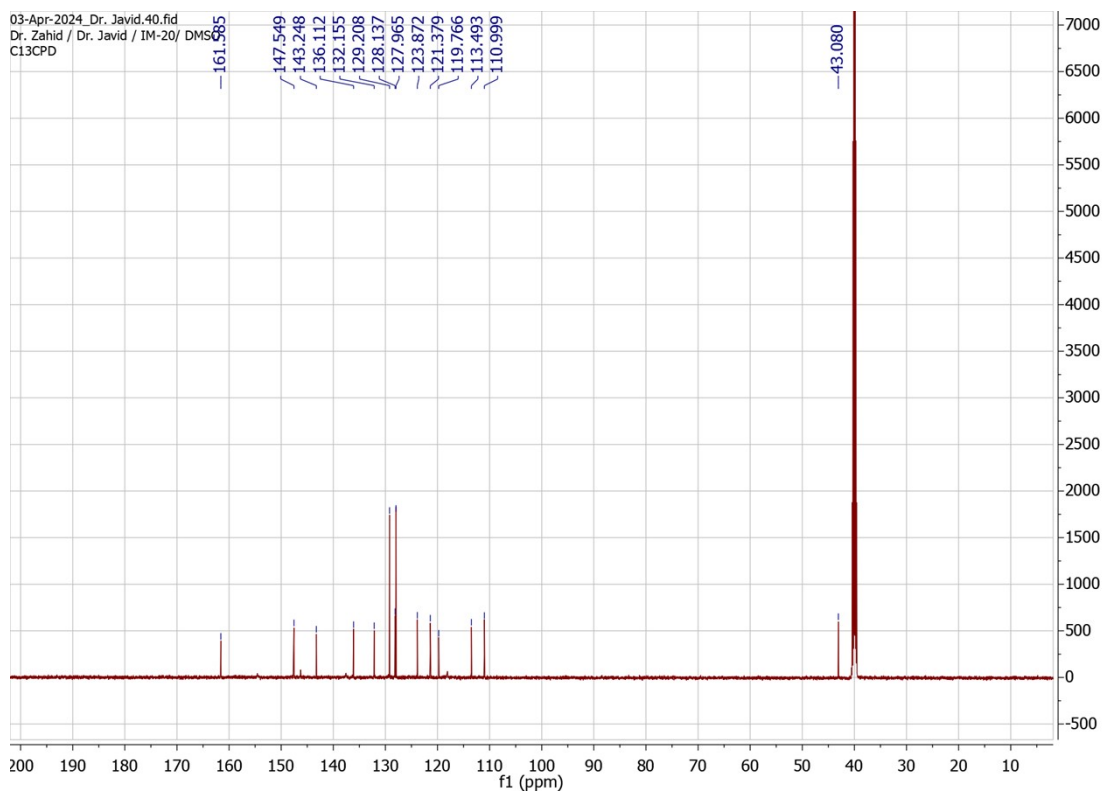
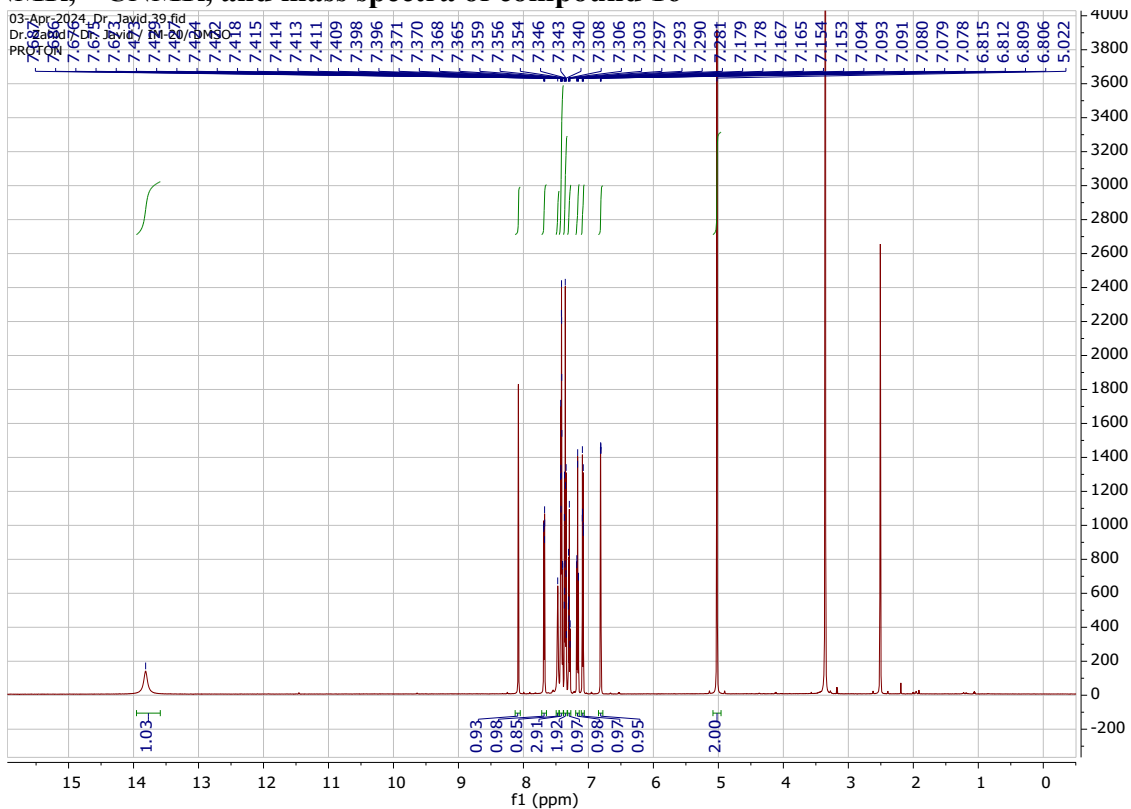


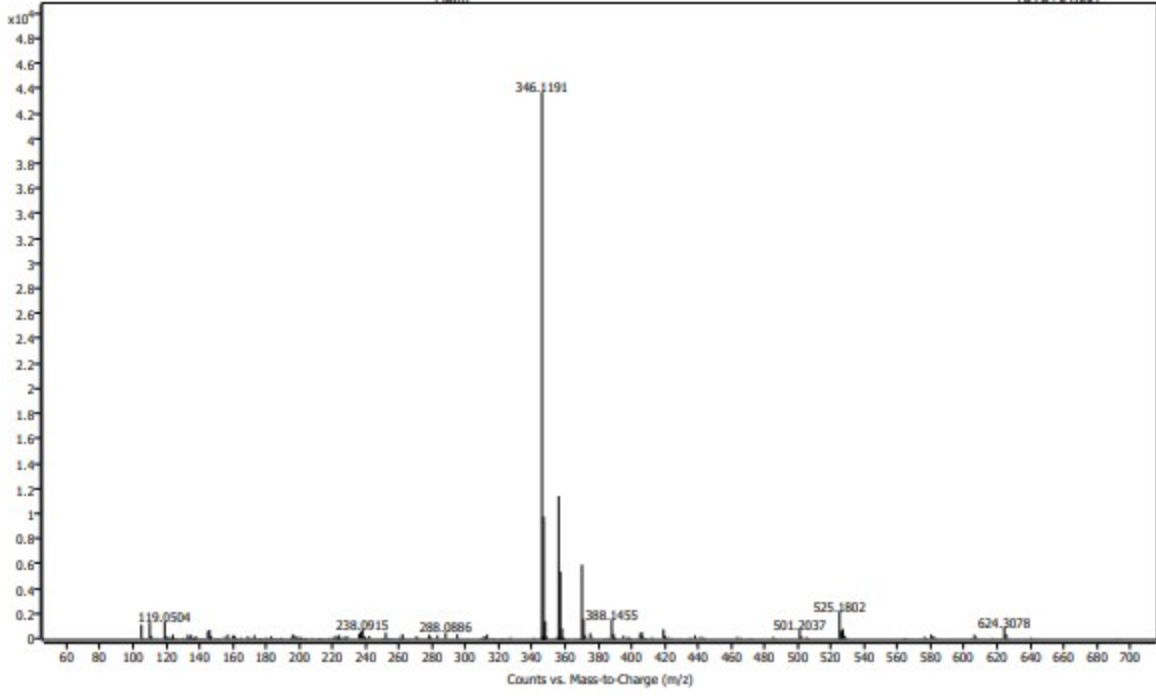
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 15





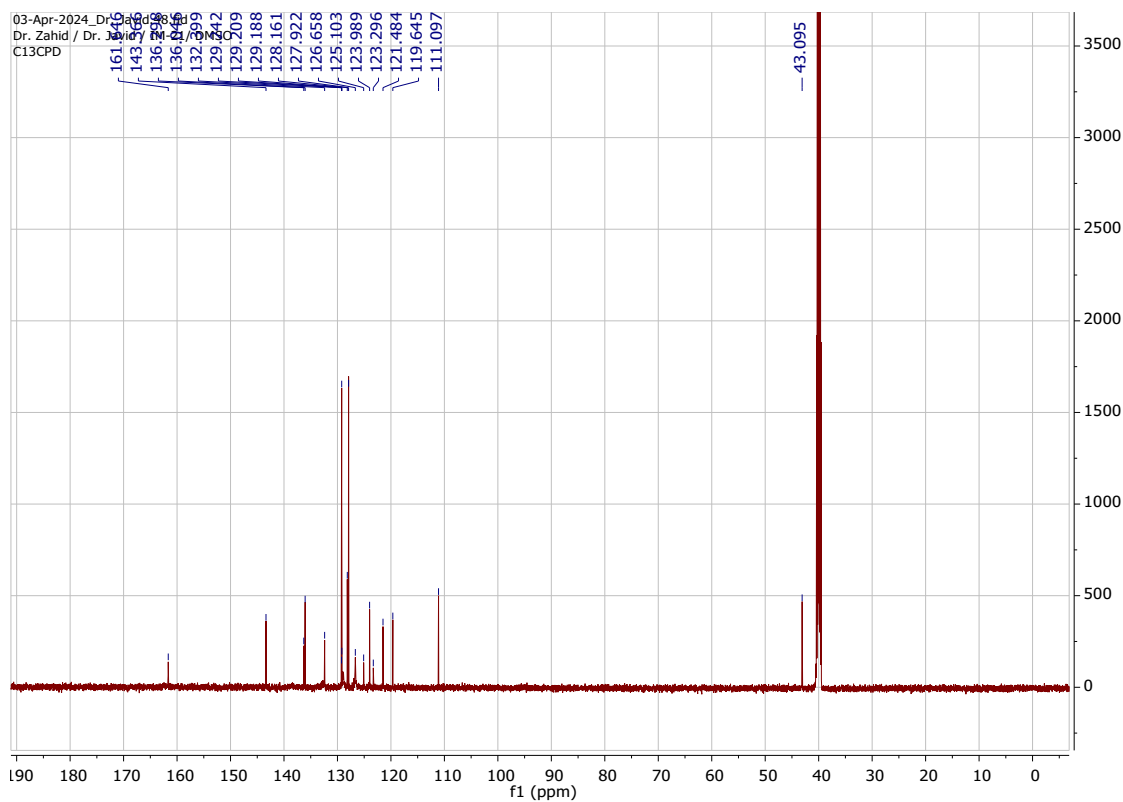
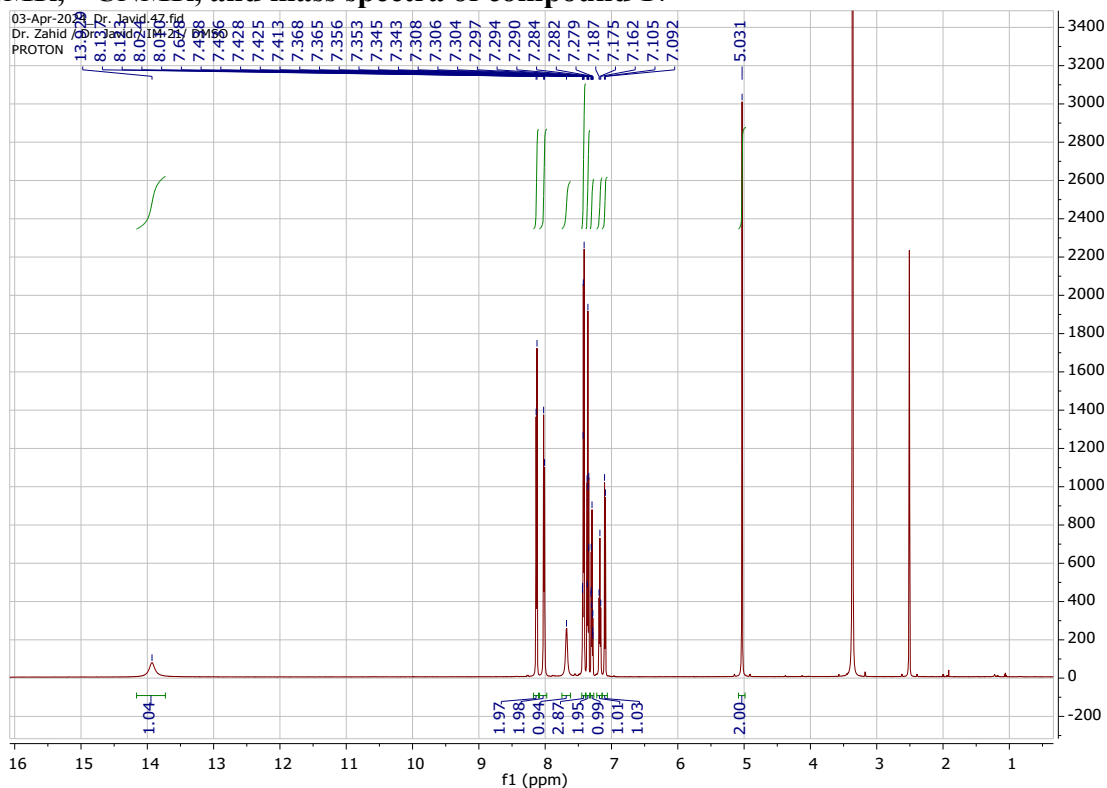
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 16

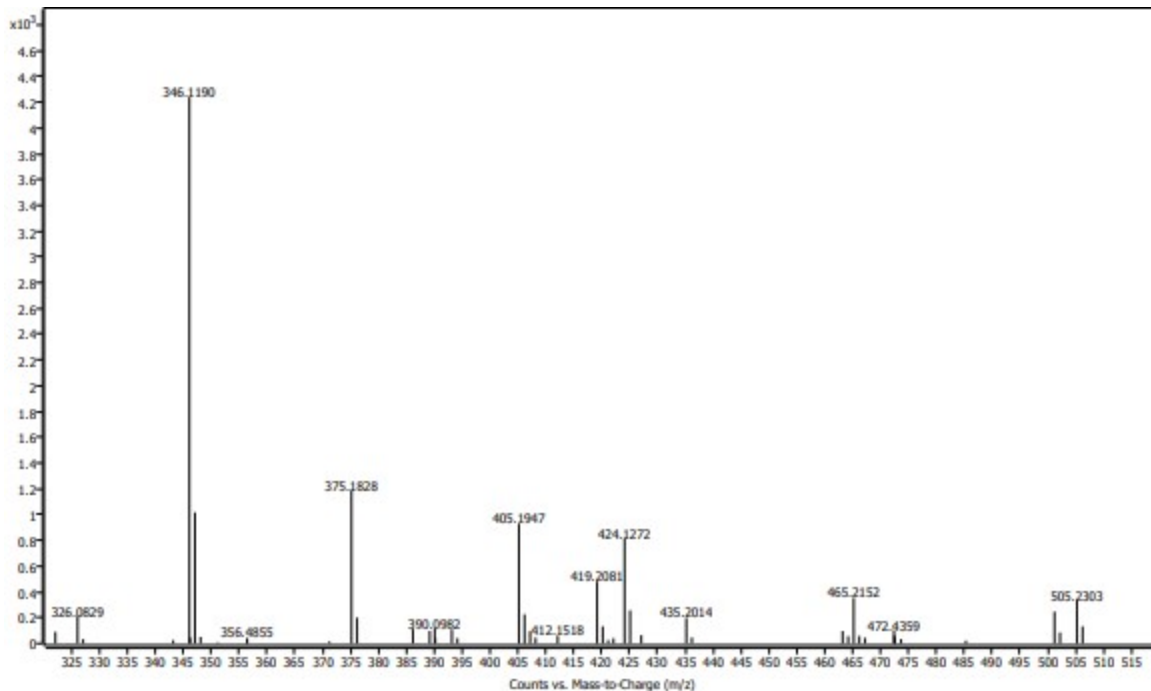




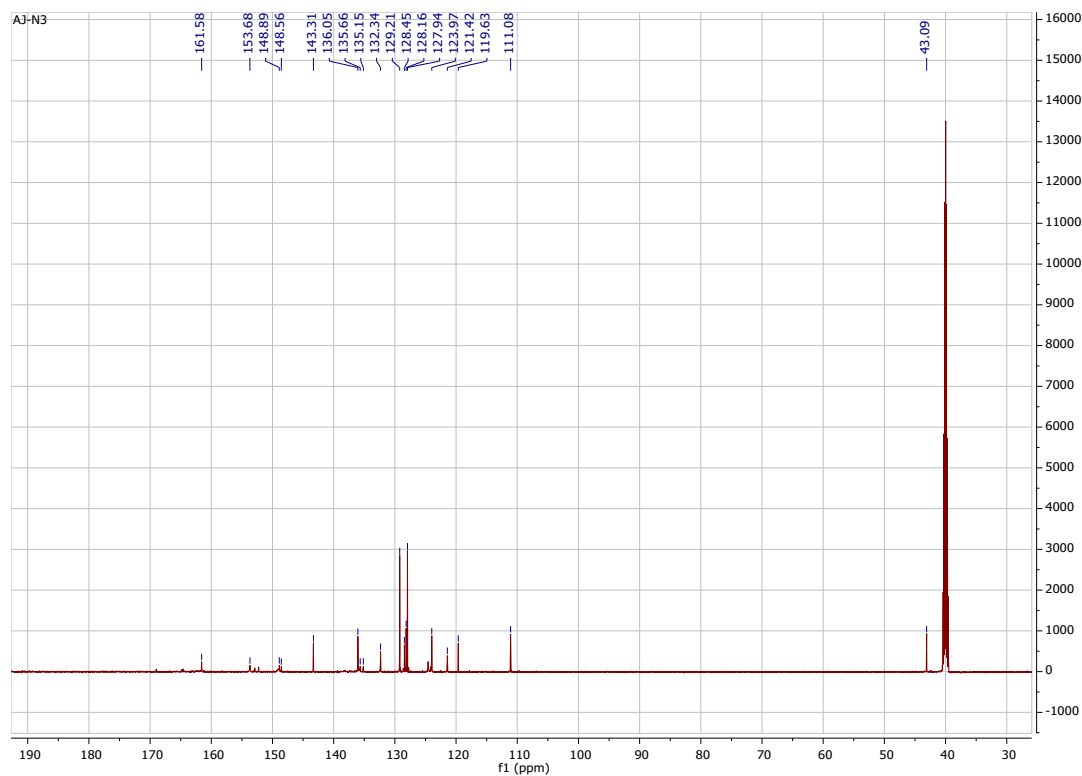
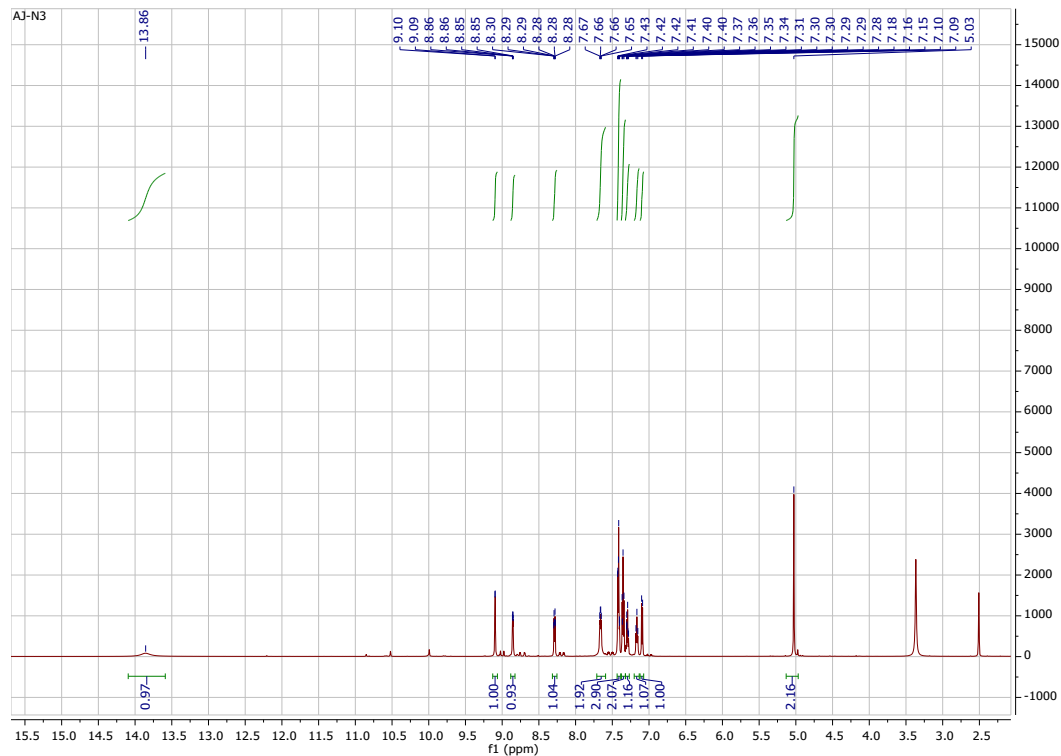


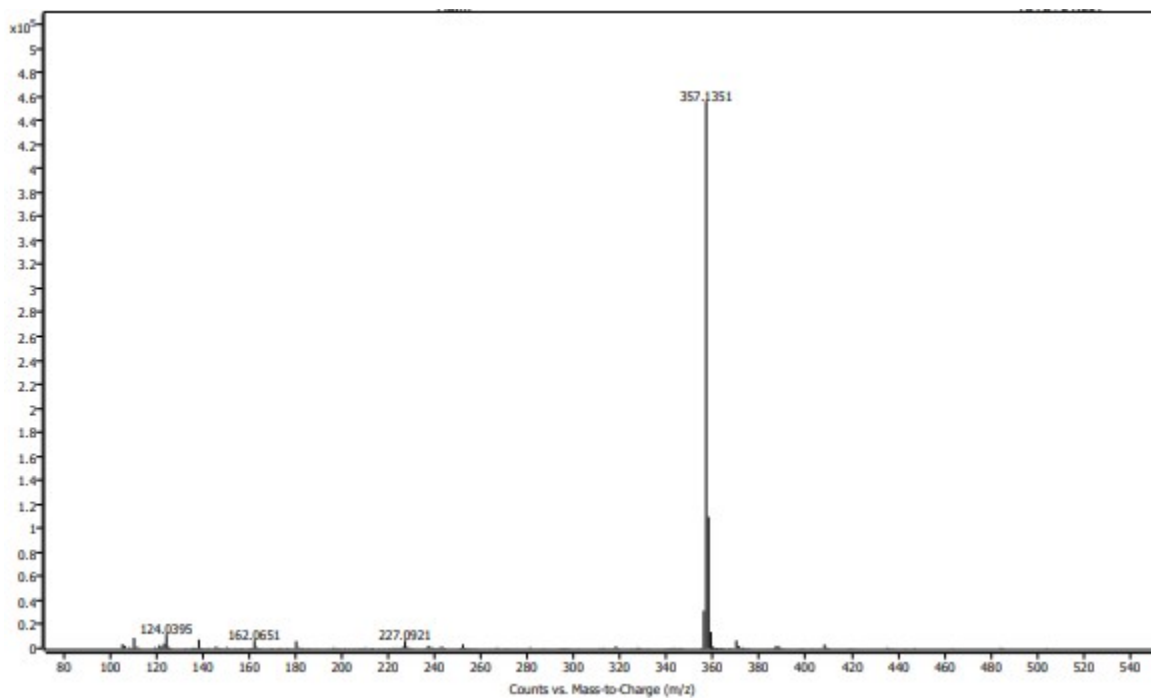
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 17



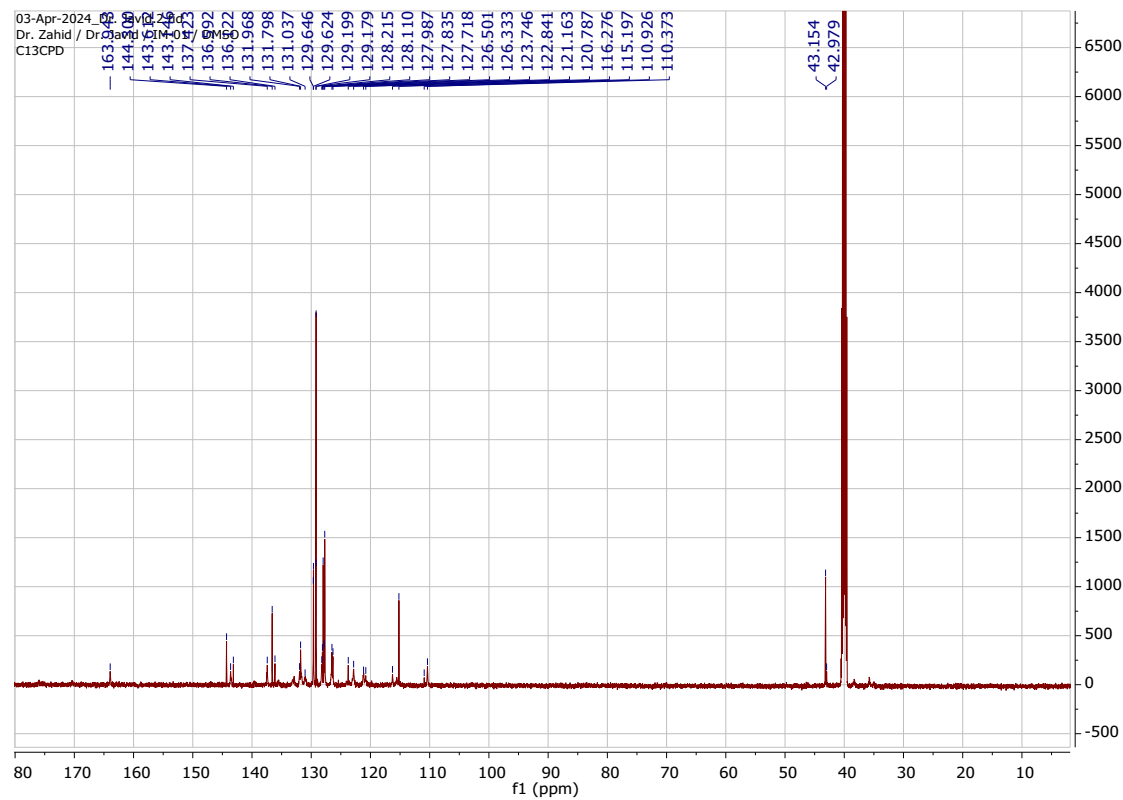
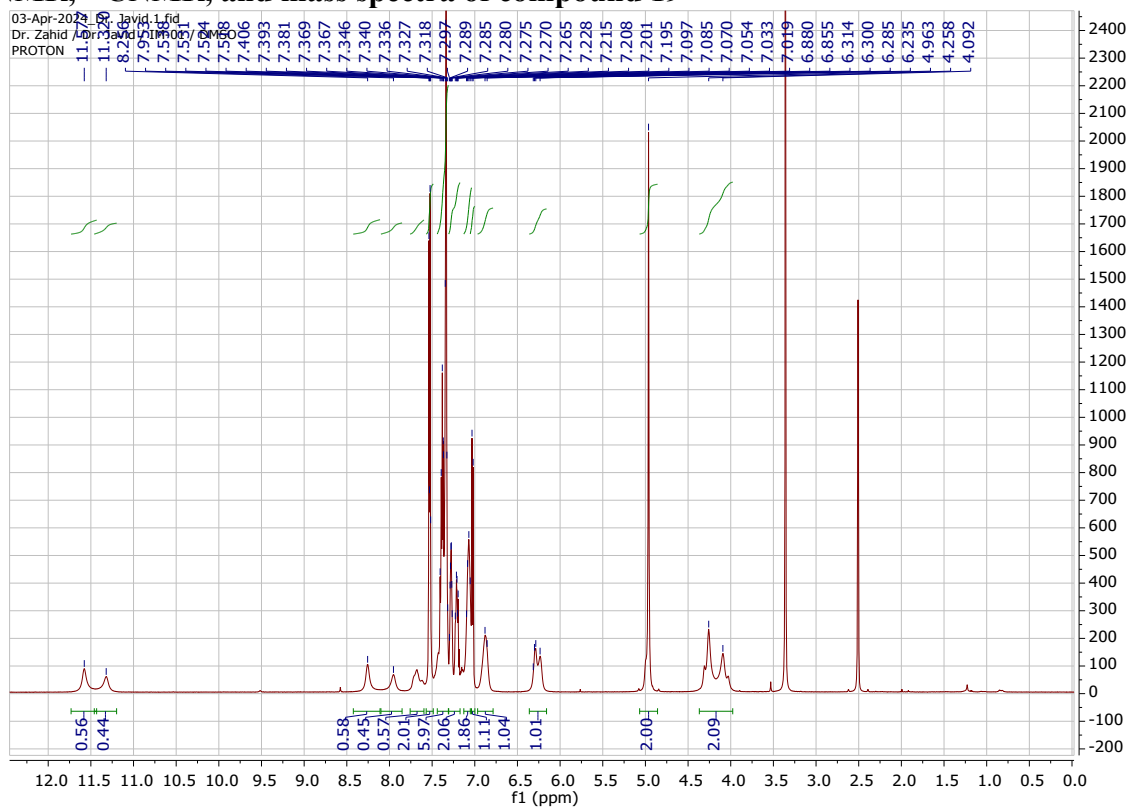


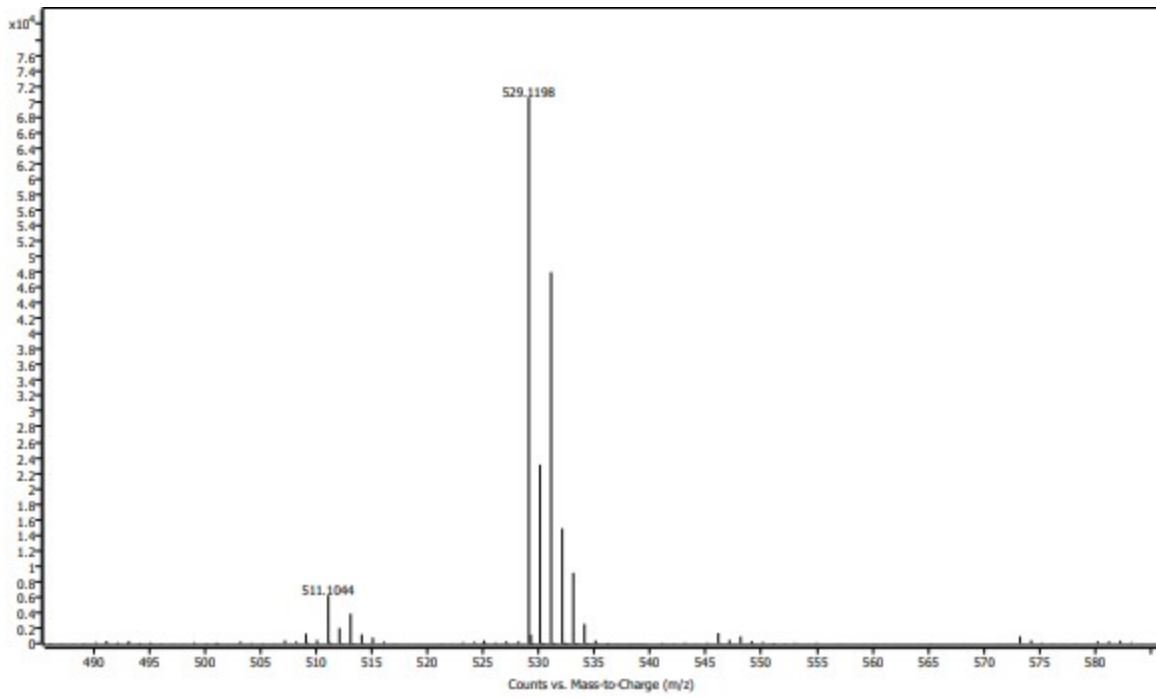
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 18



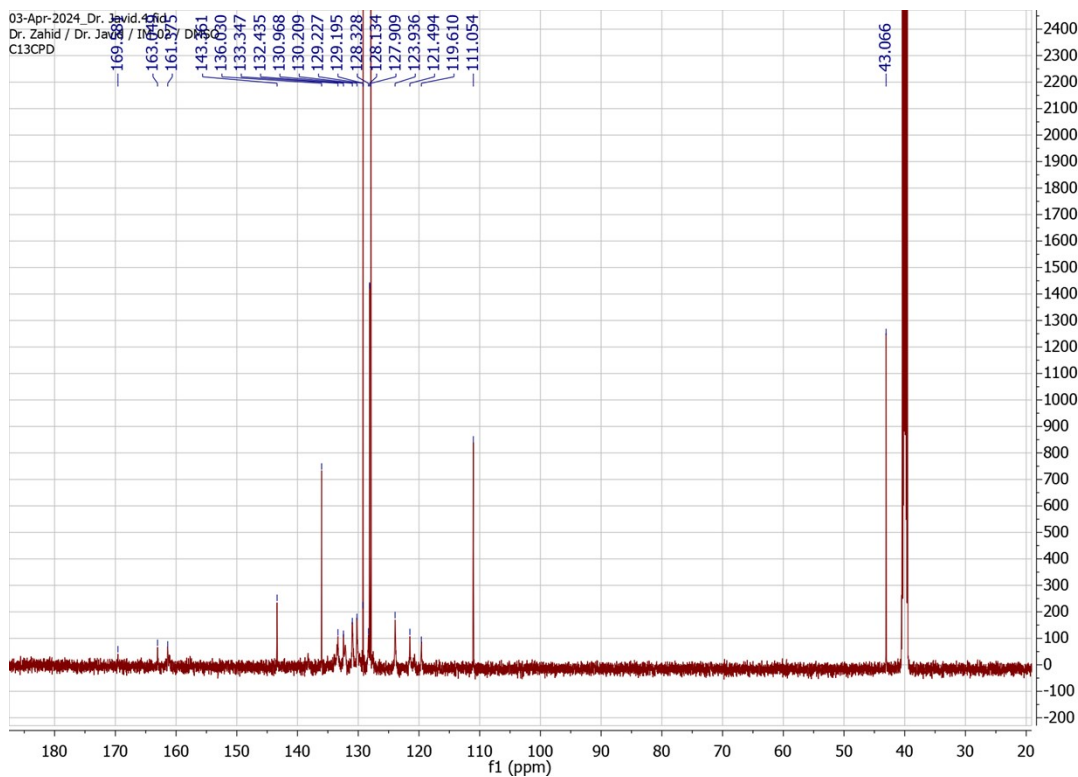
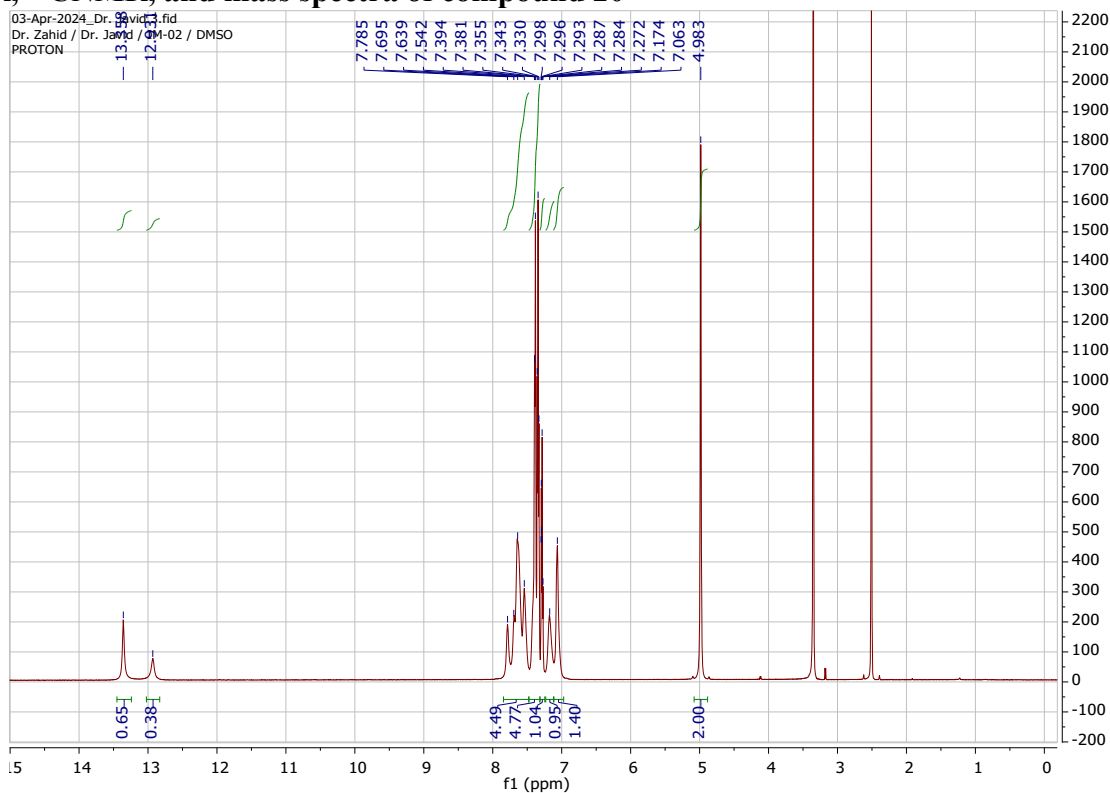


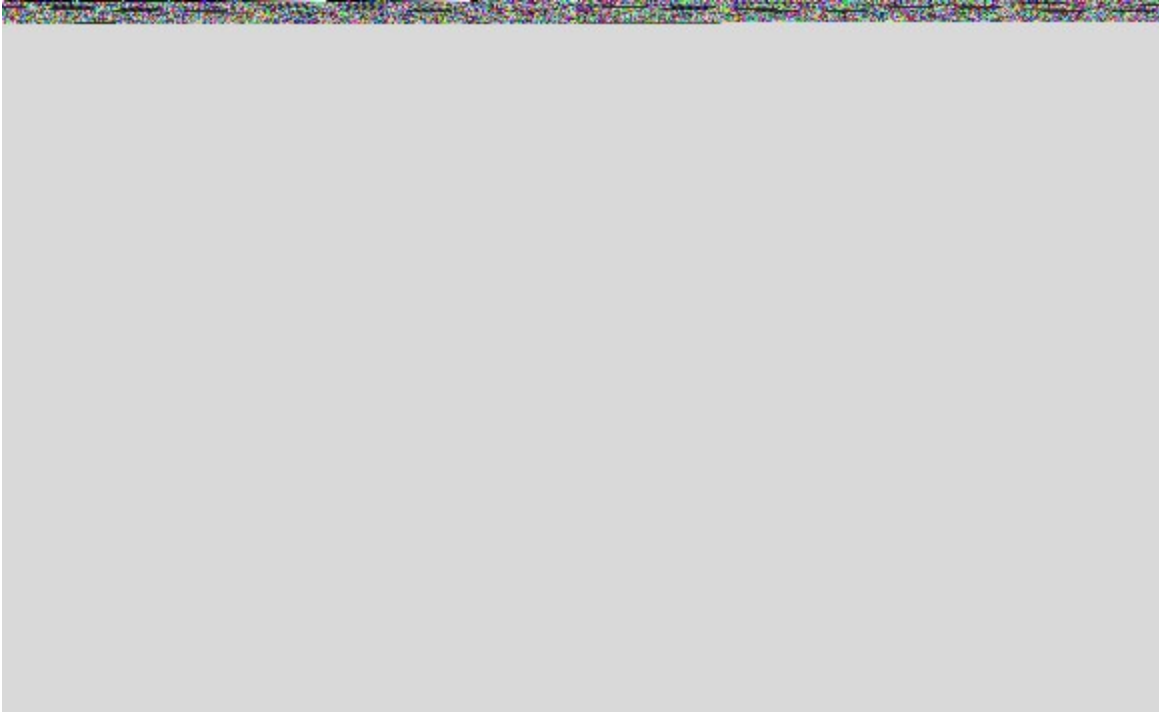
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 19





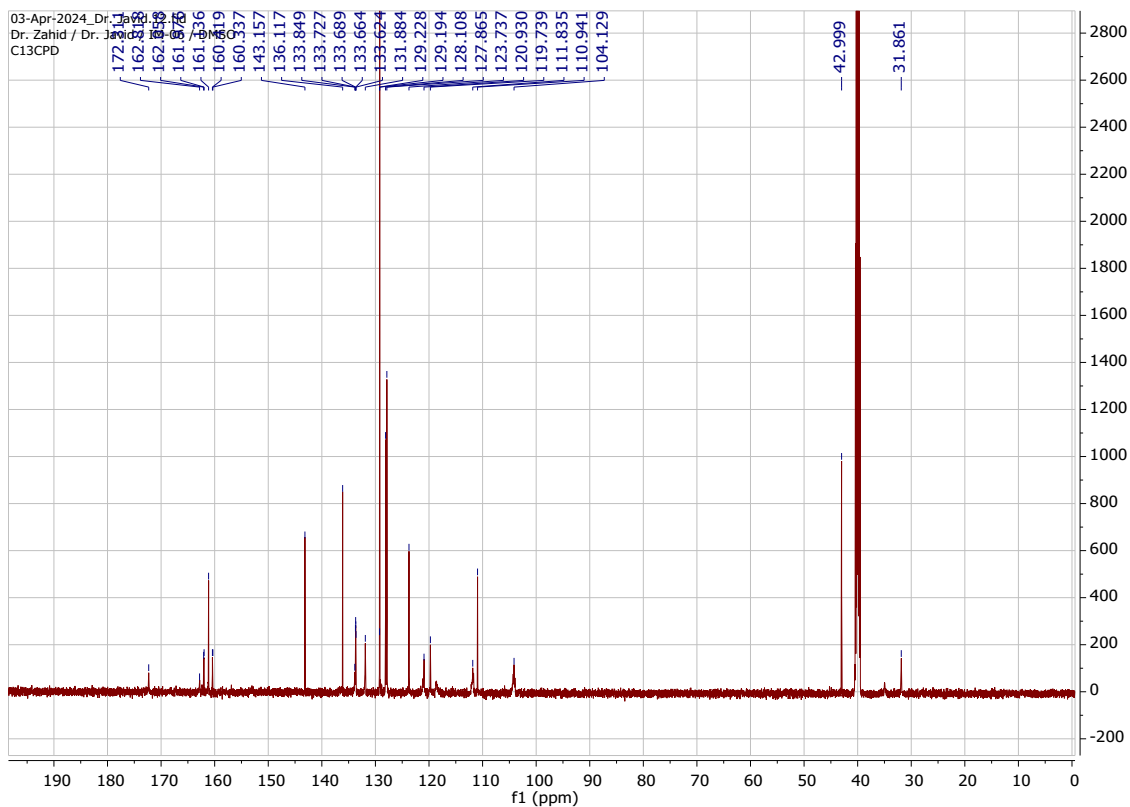
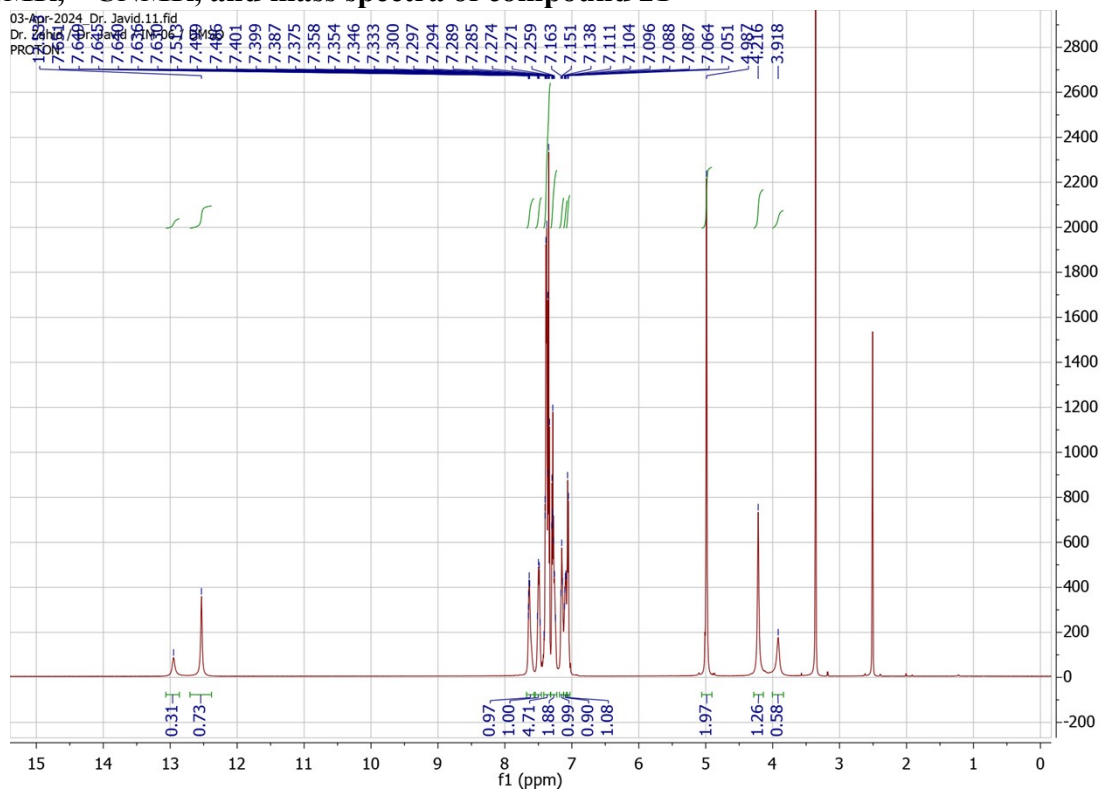
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 20

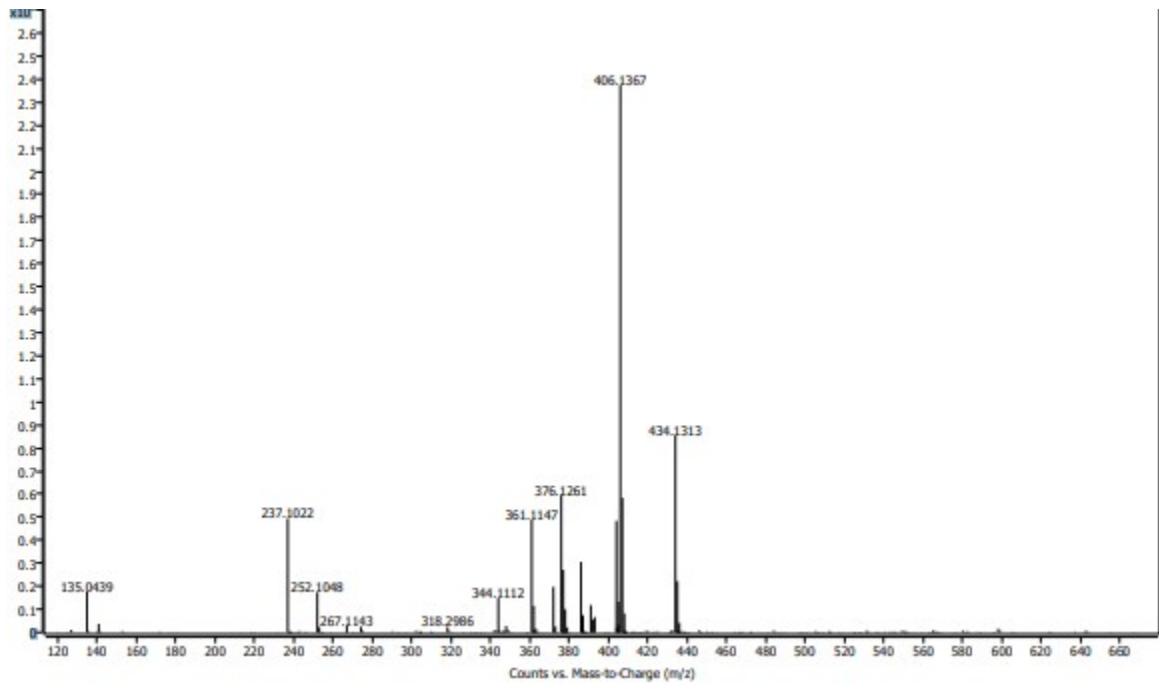




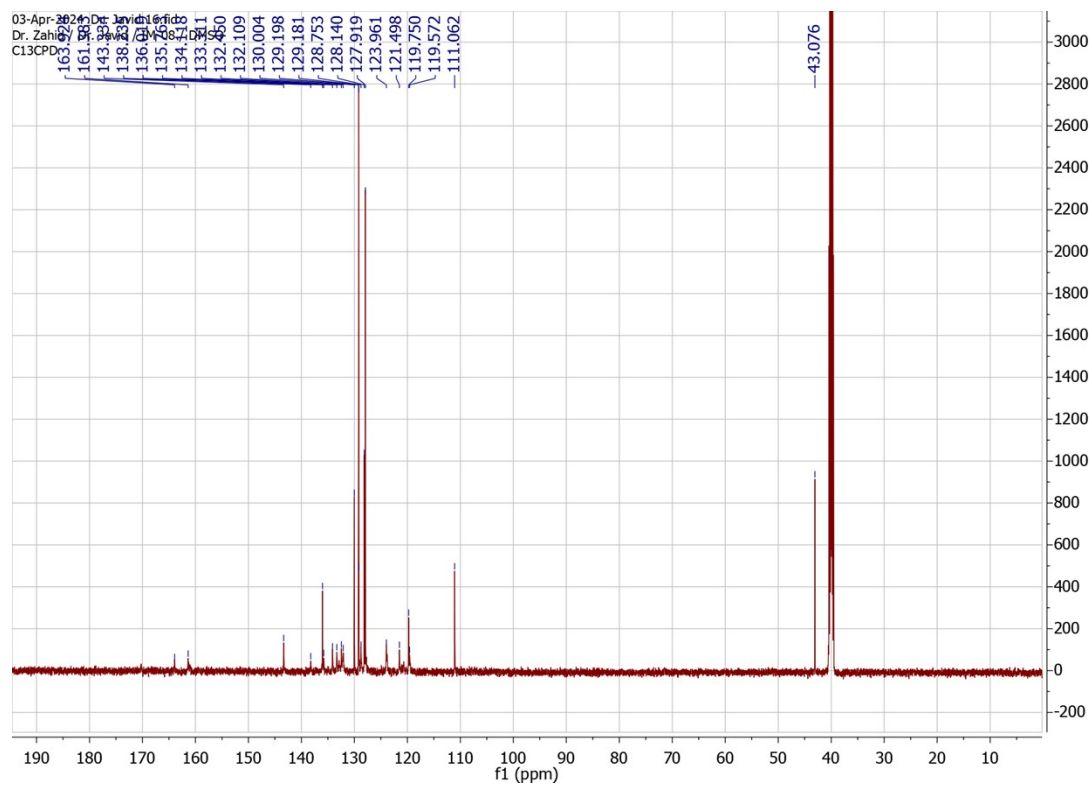
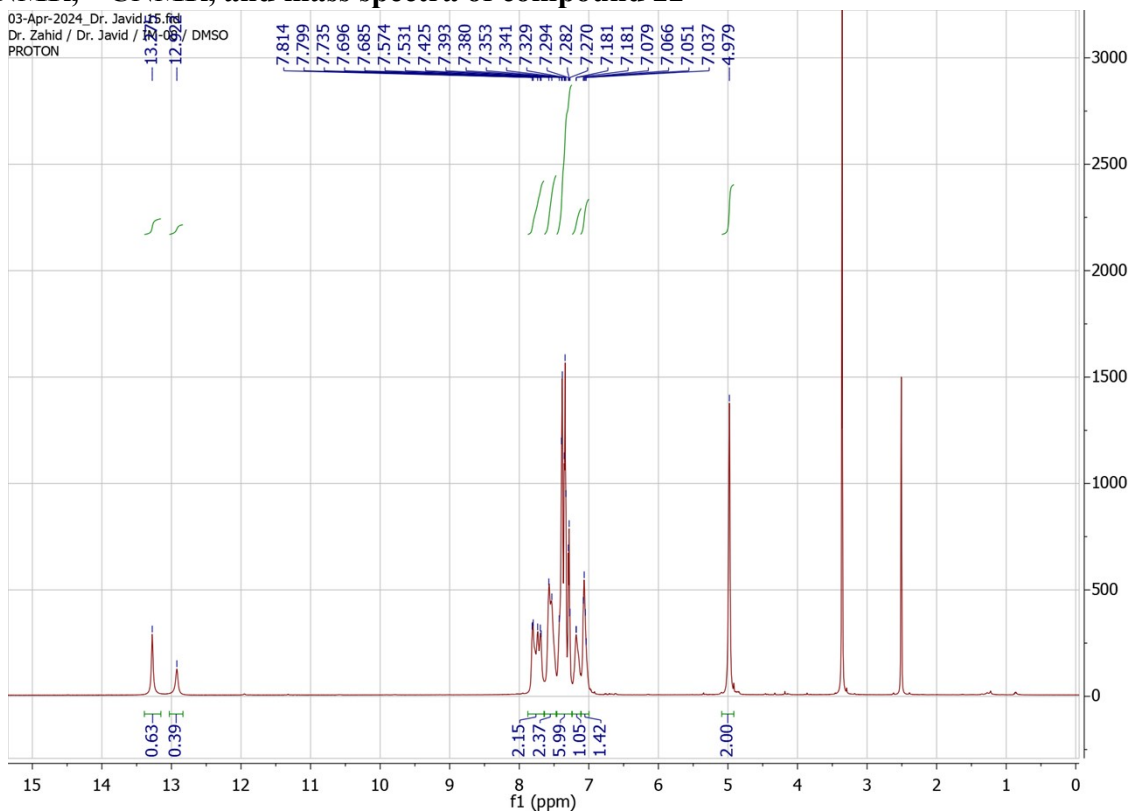


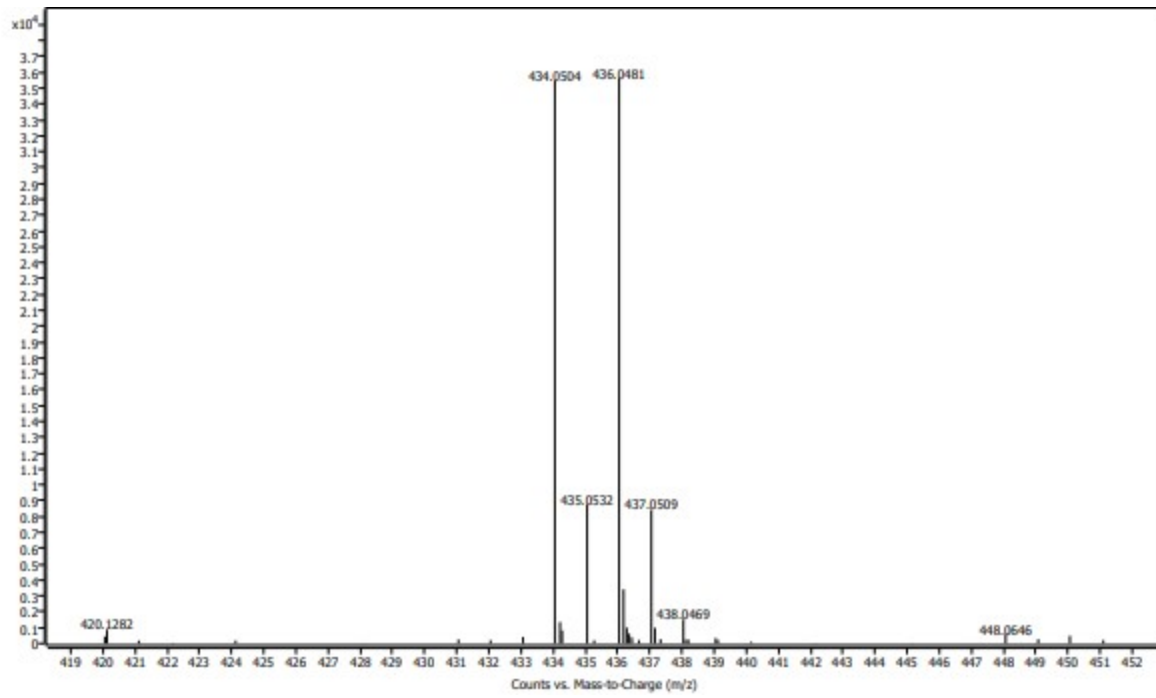
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 21



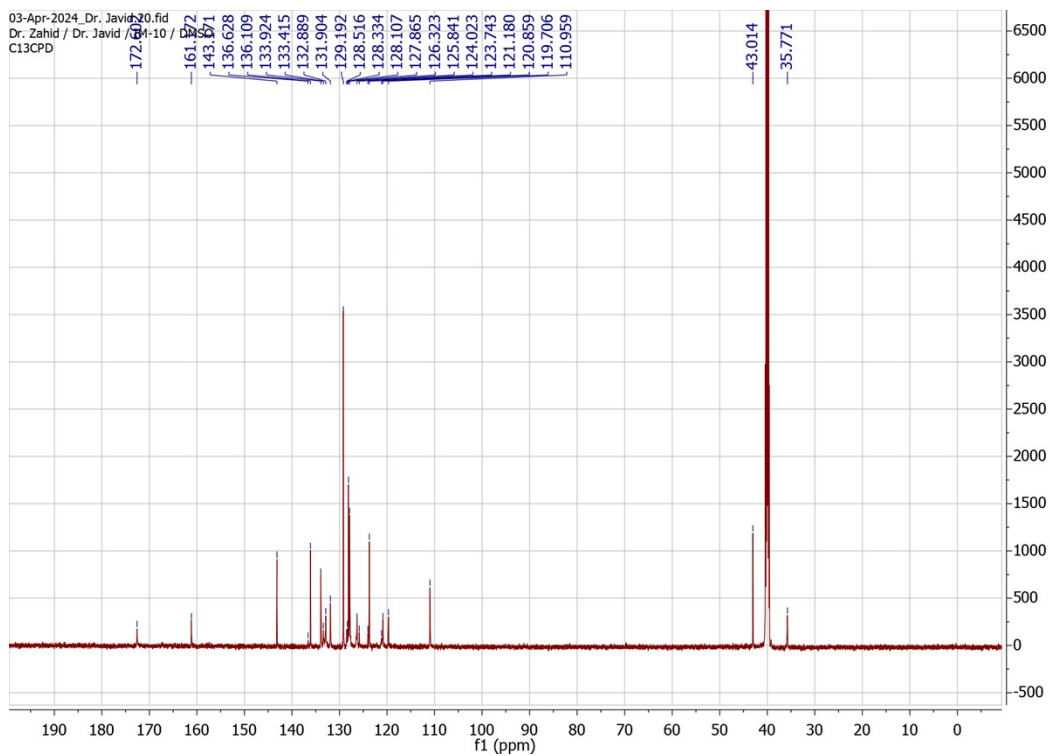
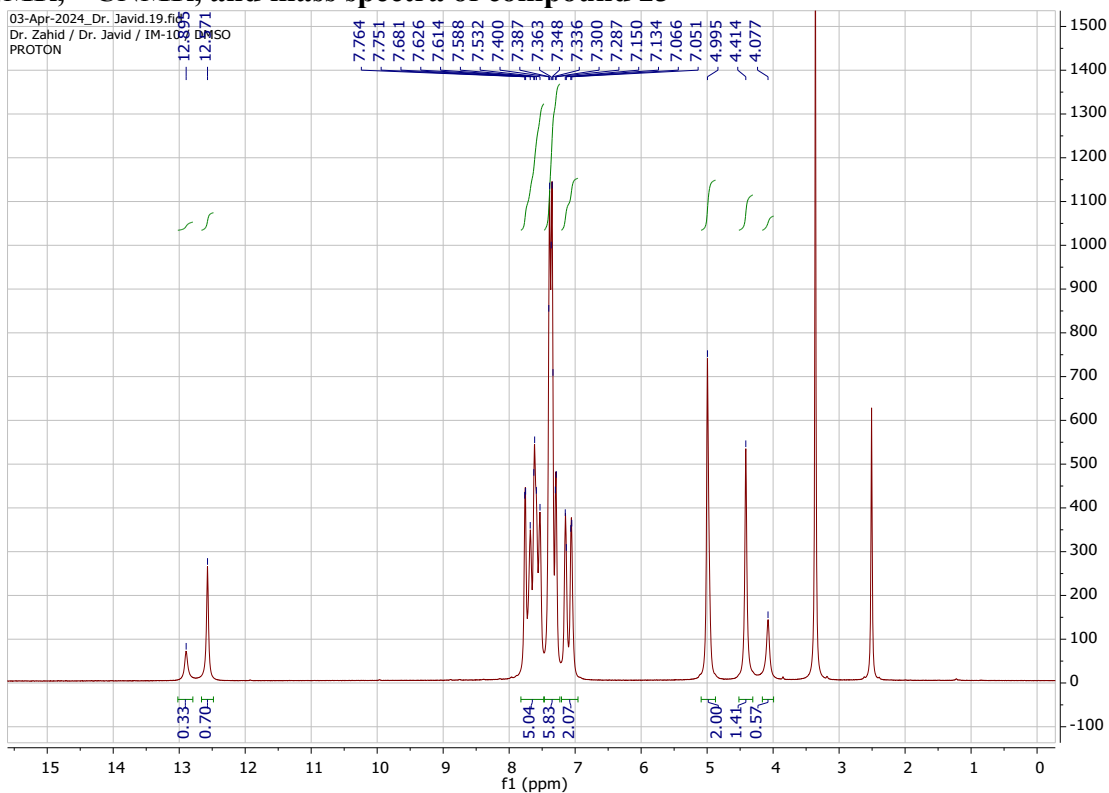


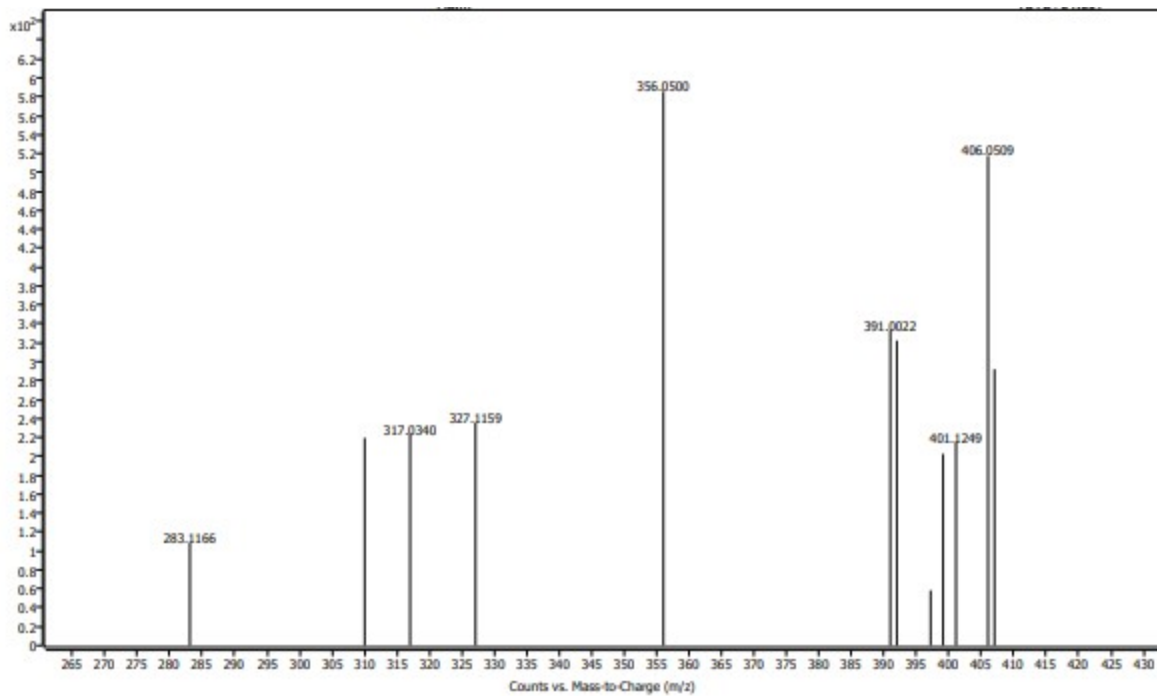
# <sup>1</sup>HNMR, <sup>13</sup>CNMR, and mass spectra of compound 22



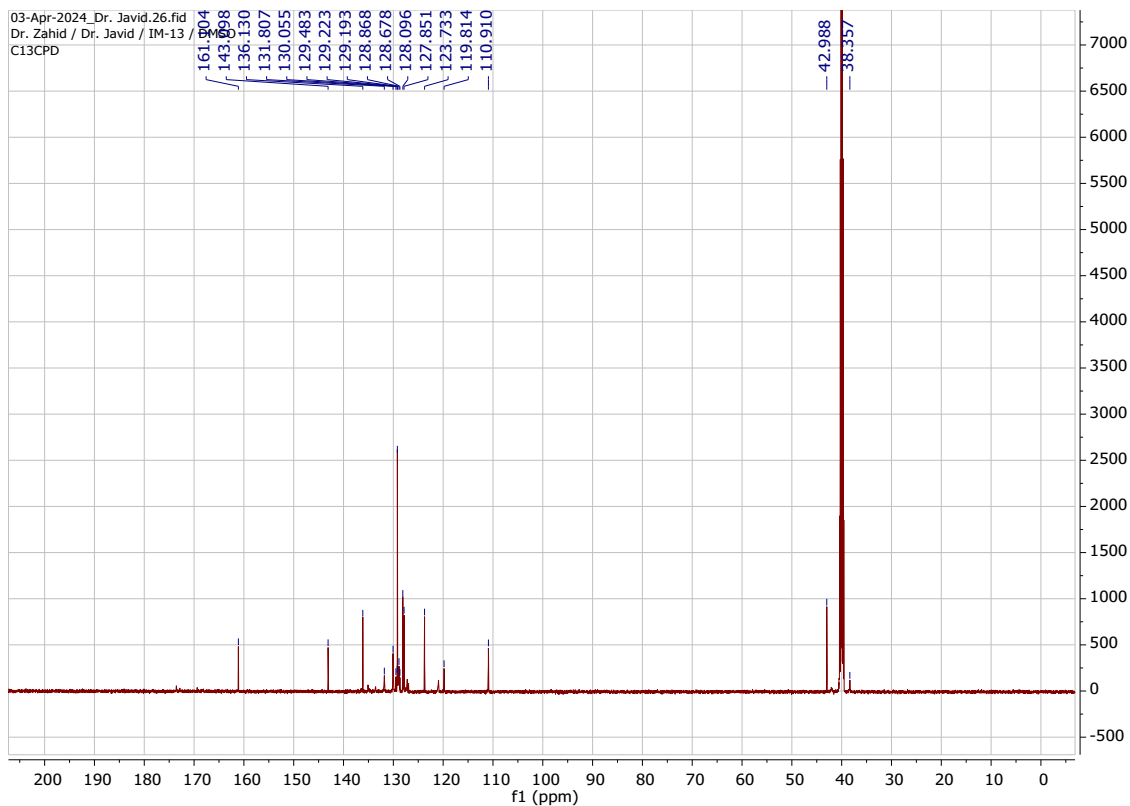
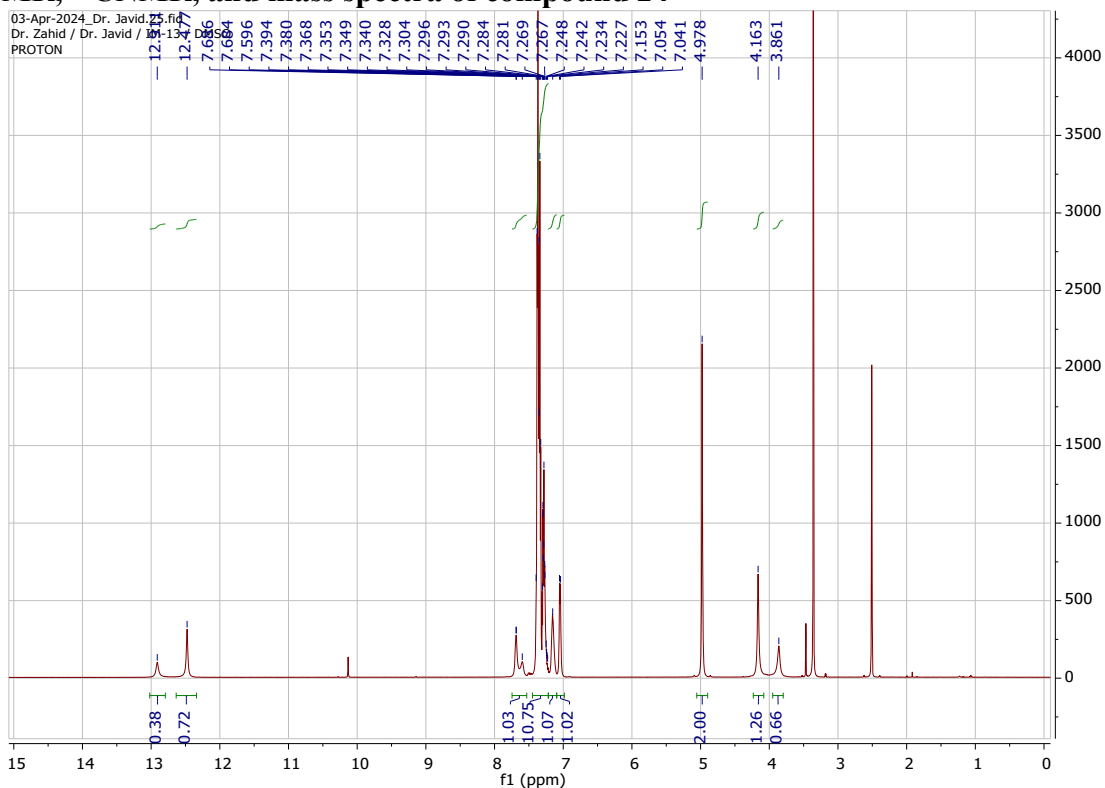


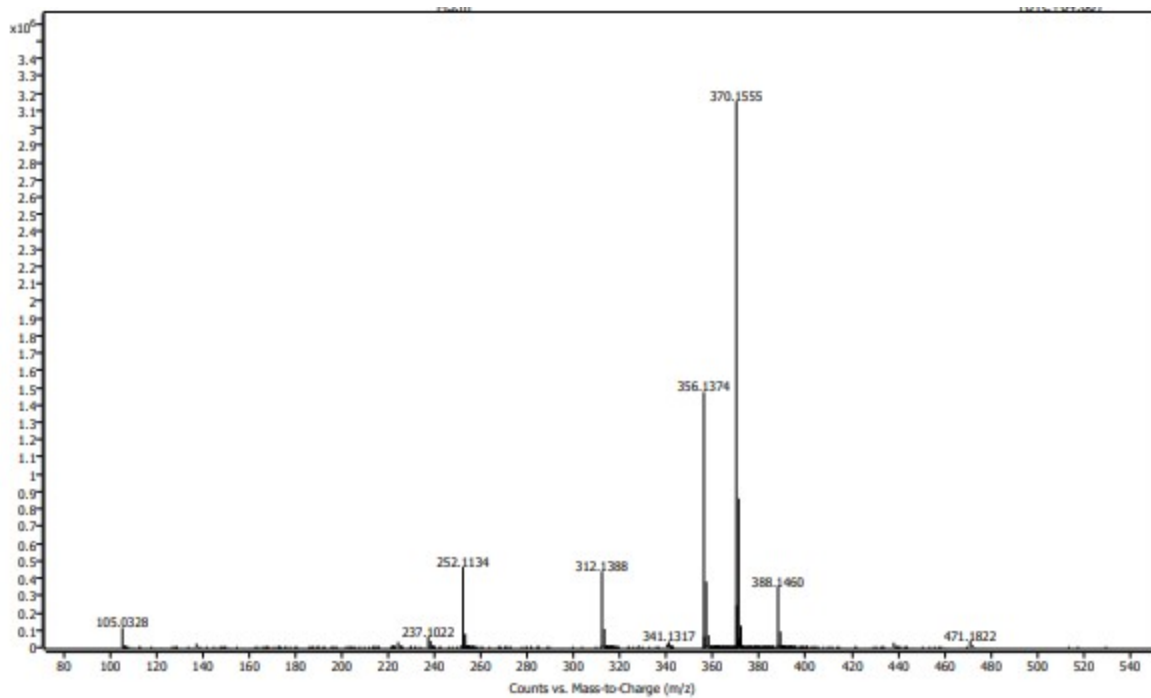
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 23





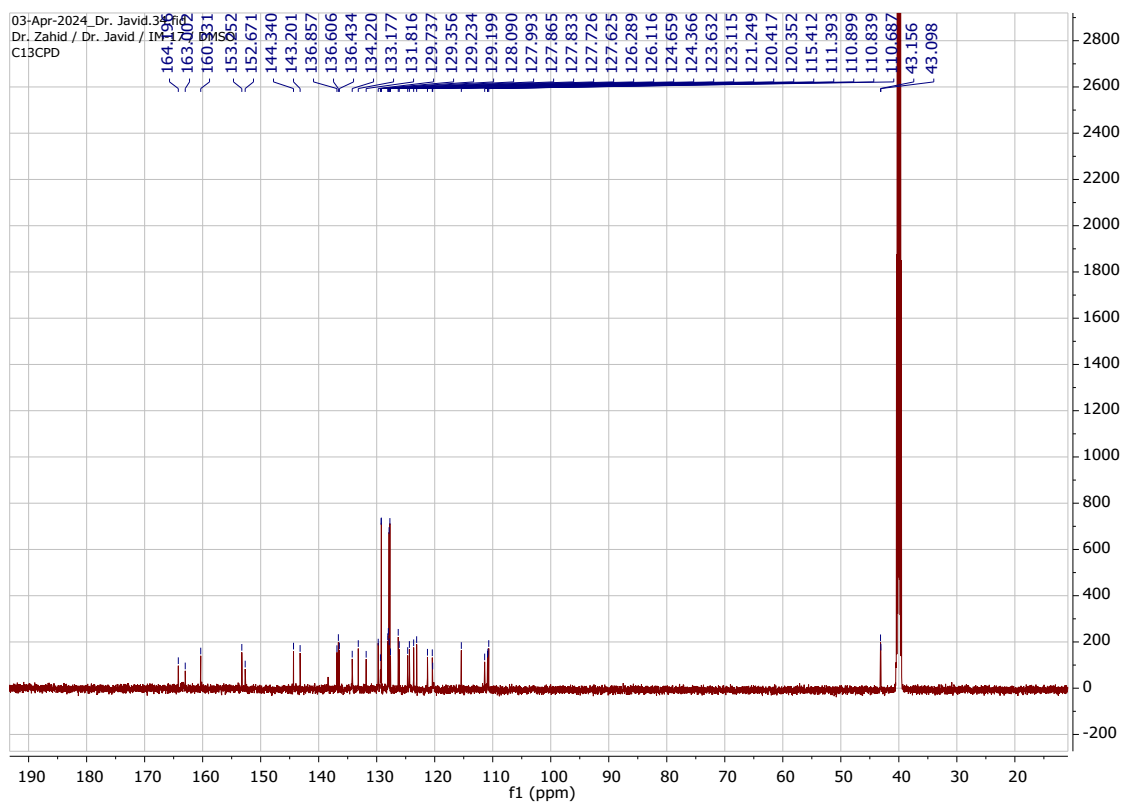
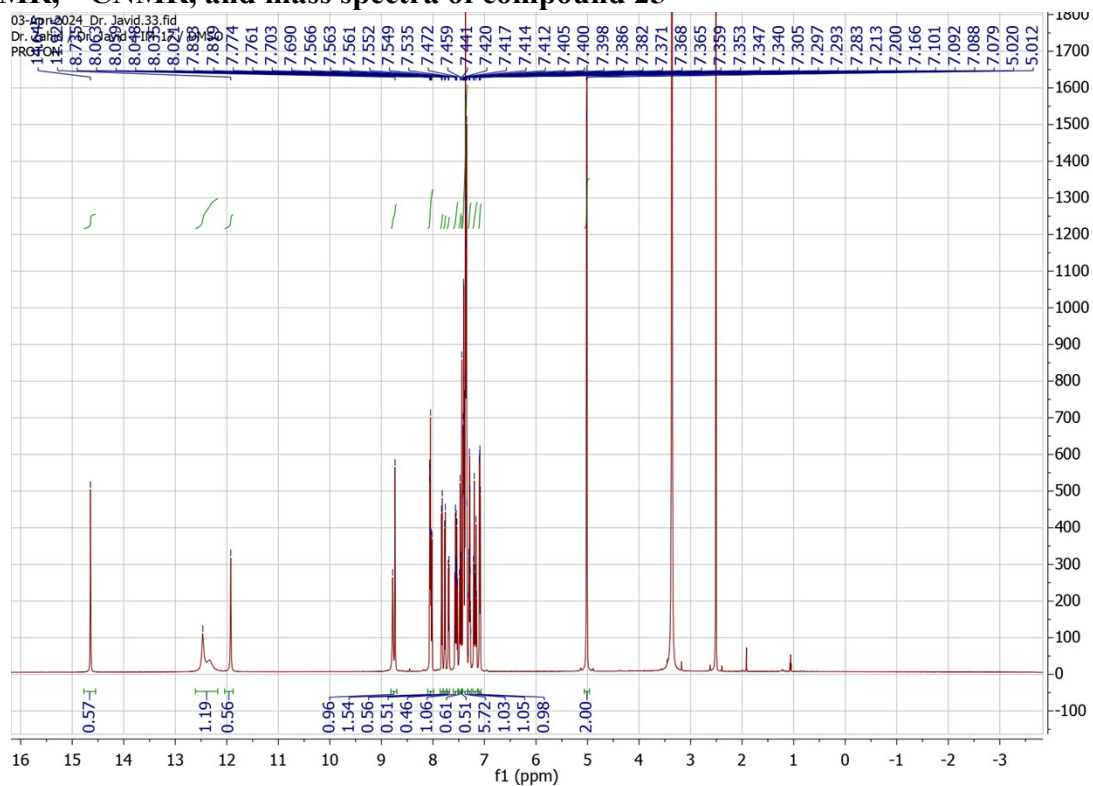
# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 24







# <sup>1</sup>H NMR, <sup>13</sup>C NMR, and mass spectra of compound 25



Sample Name	IM-17	Rack Position		Instrument	Instrument 1	Acq Operator
Inj Vol (ul)	3	Plate Position		IRM Status	All ions missed	
Data File	IM-17.d	Acq Method	APCI POS ION DMSO MS.m	Comment		Acq Time (Local)
						23-Sep-24 2:08:36 PM (UTC+04:00)

