

# NEW MONOQUATERNARY SALTS OF N-HETEROCYCLES: SYNTHESIS AND ANTITUMOR ASSESSMENT

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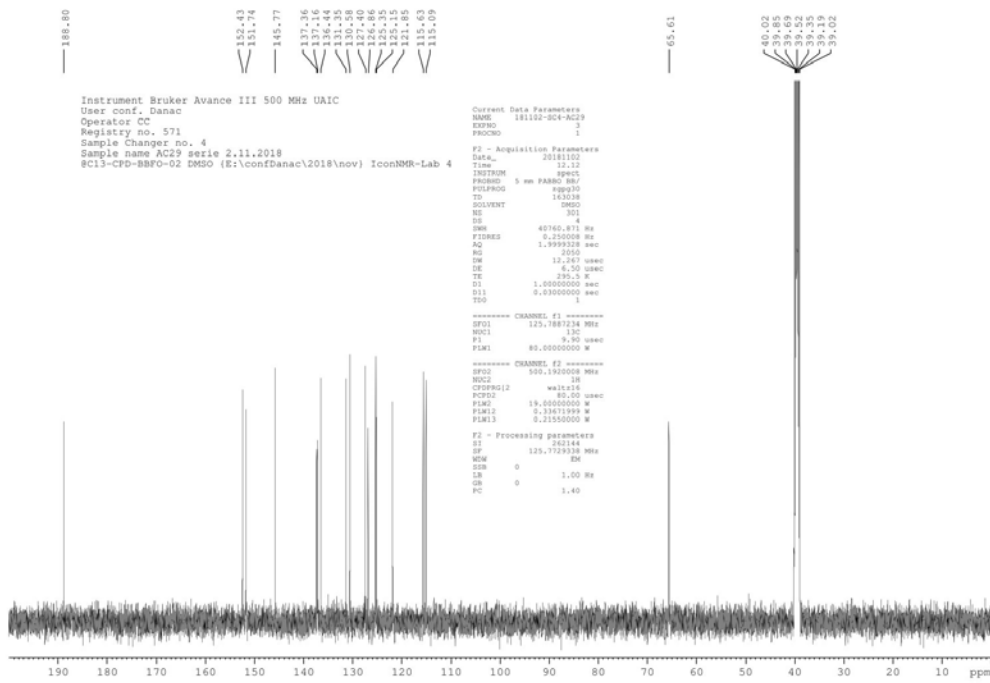
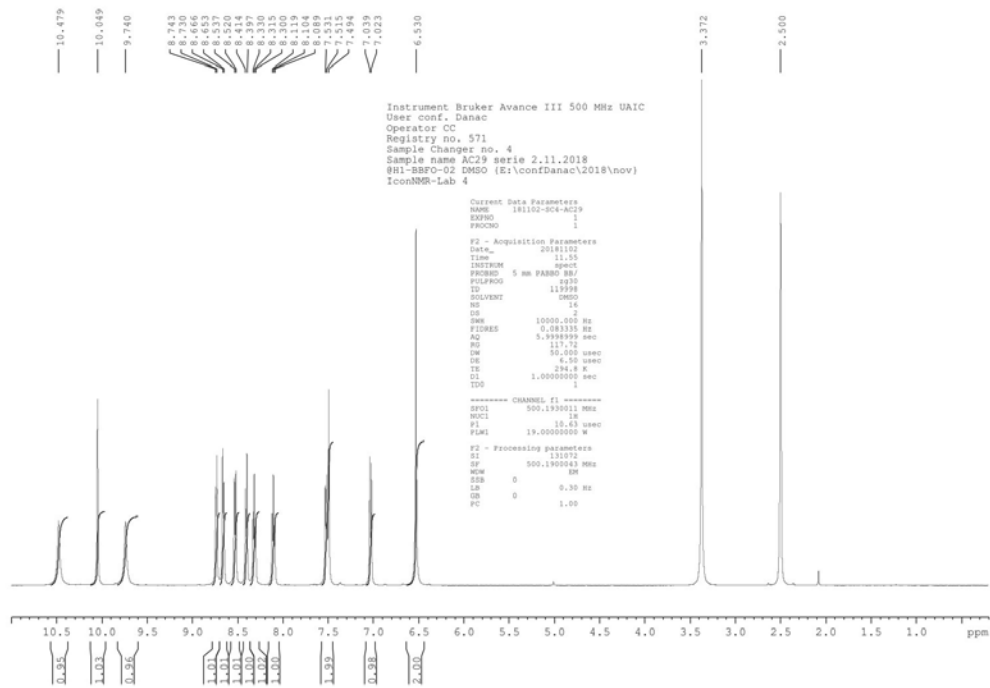
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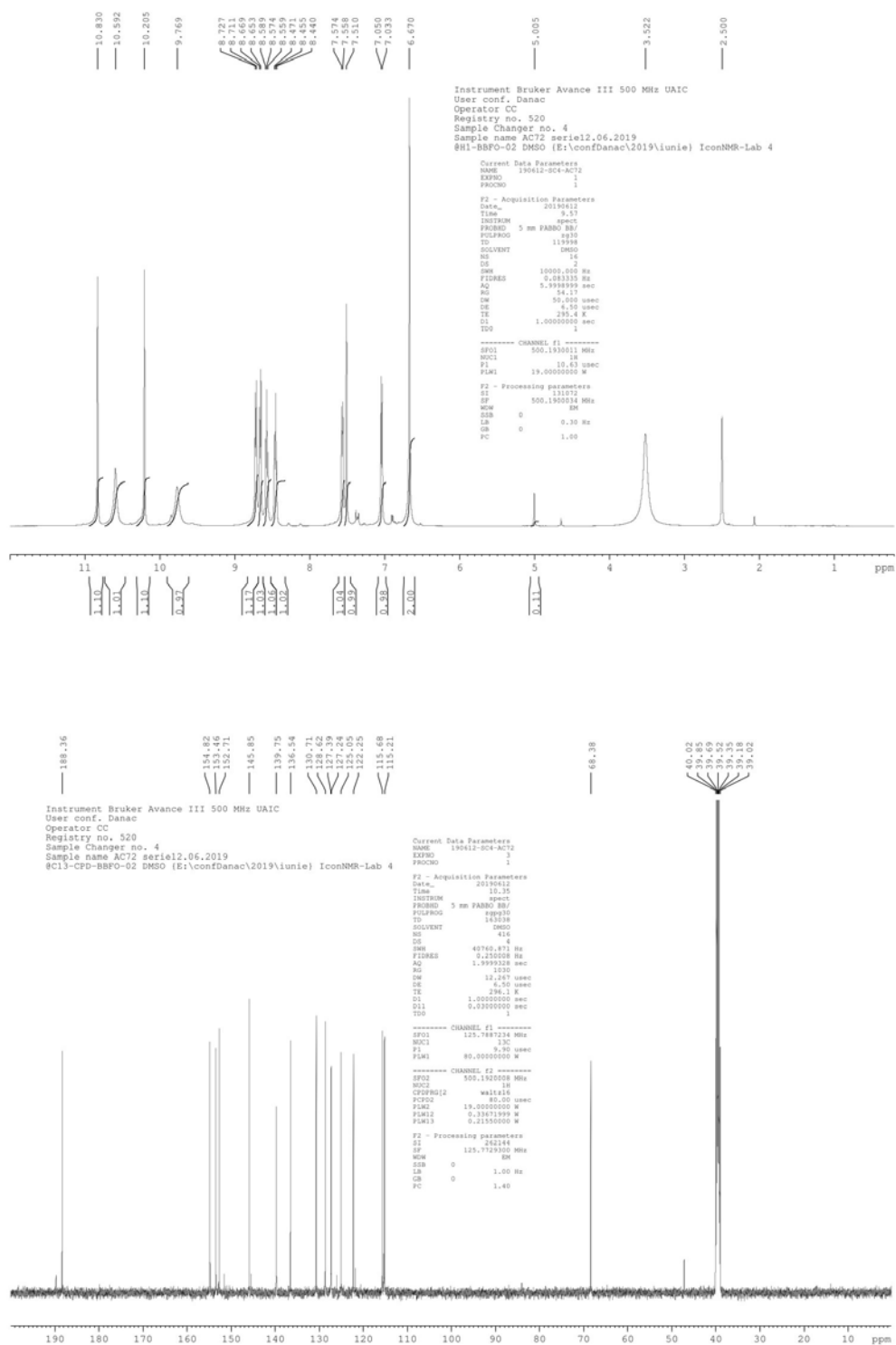
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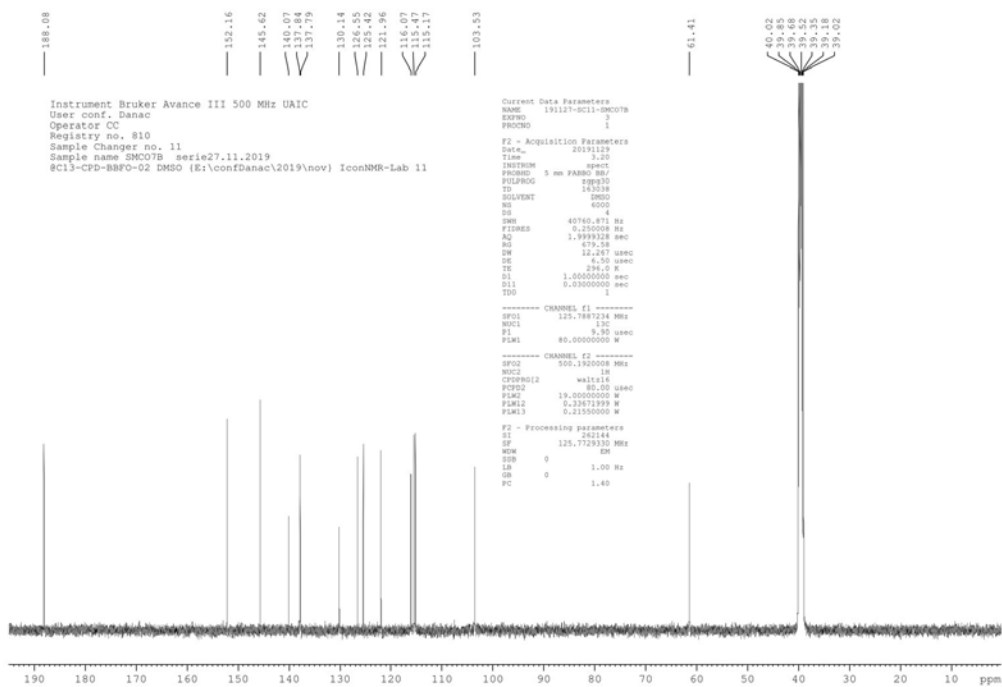
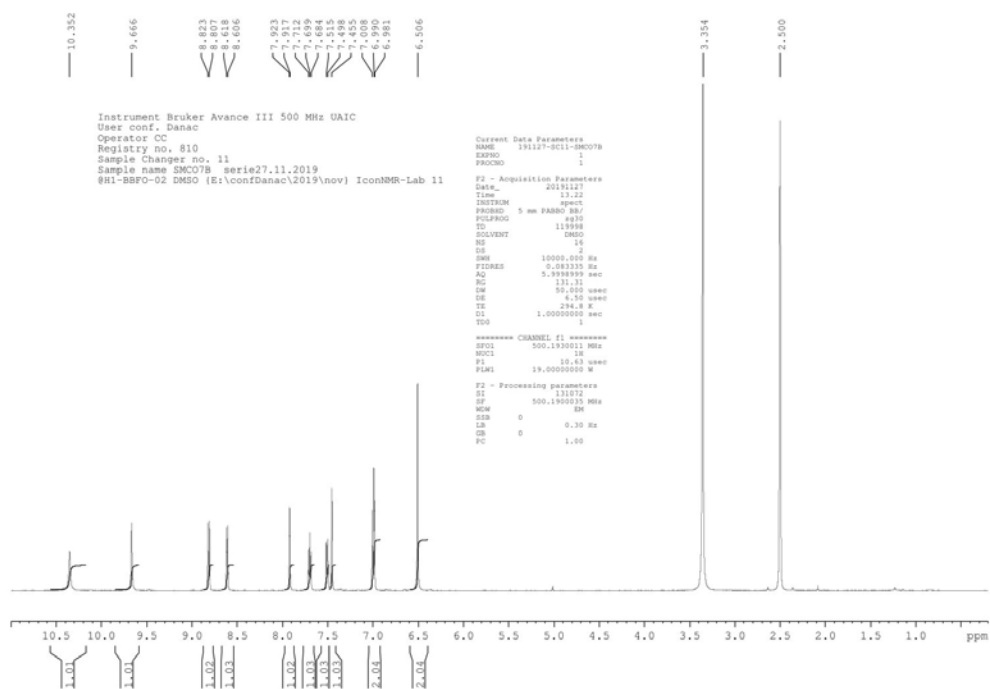
**Figure S1:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3a**



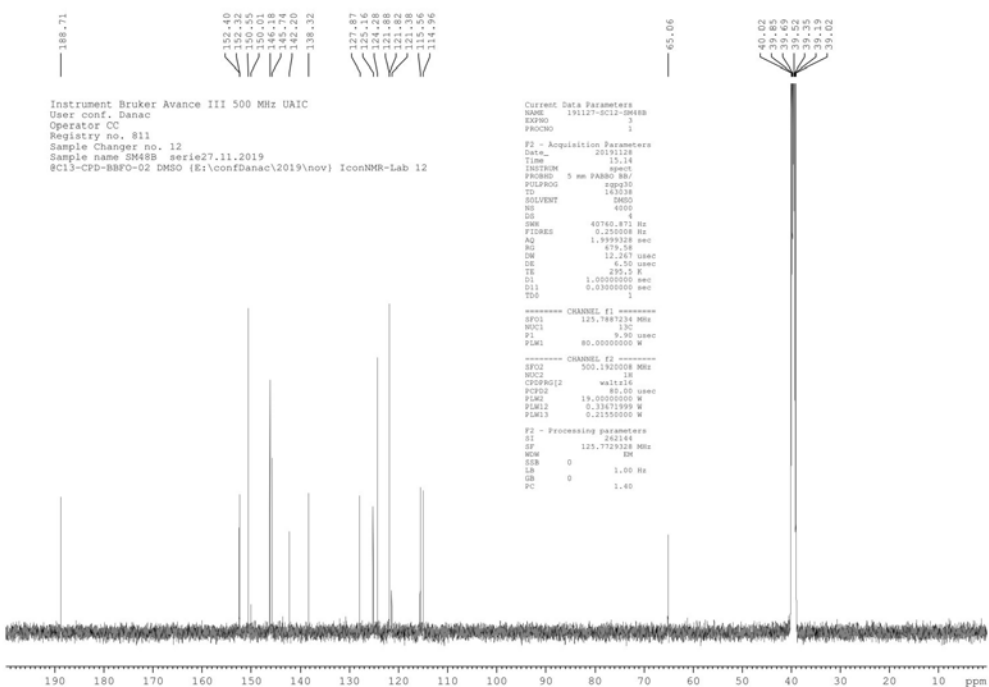
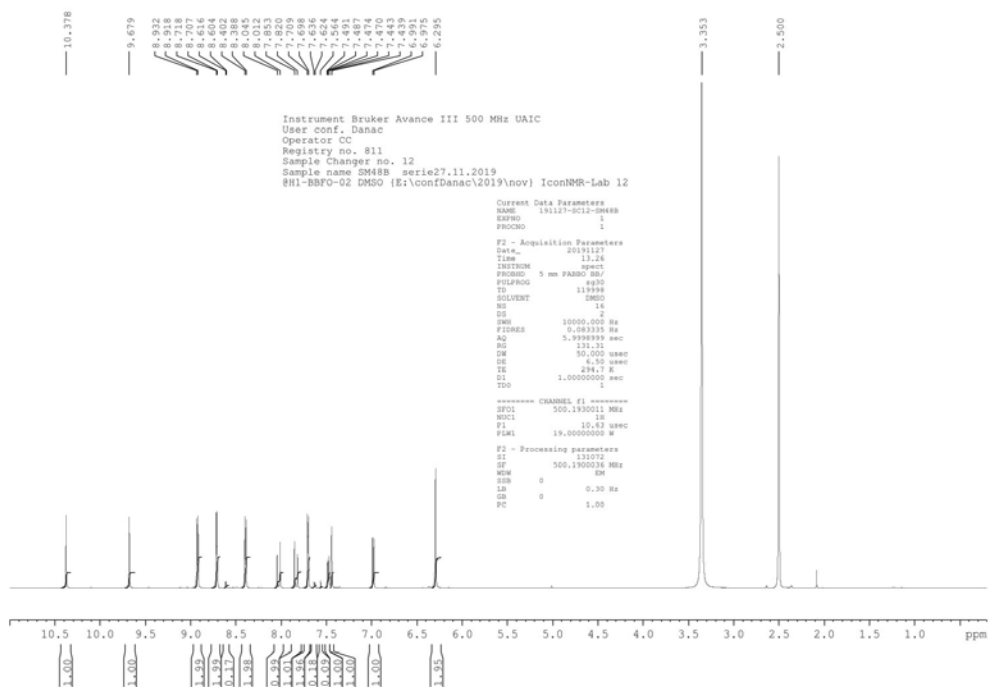
**Figure S2: <sup>1</sup>H-NMR and <sup>13</sup>C-NMR spectra of compound 3b**



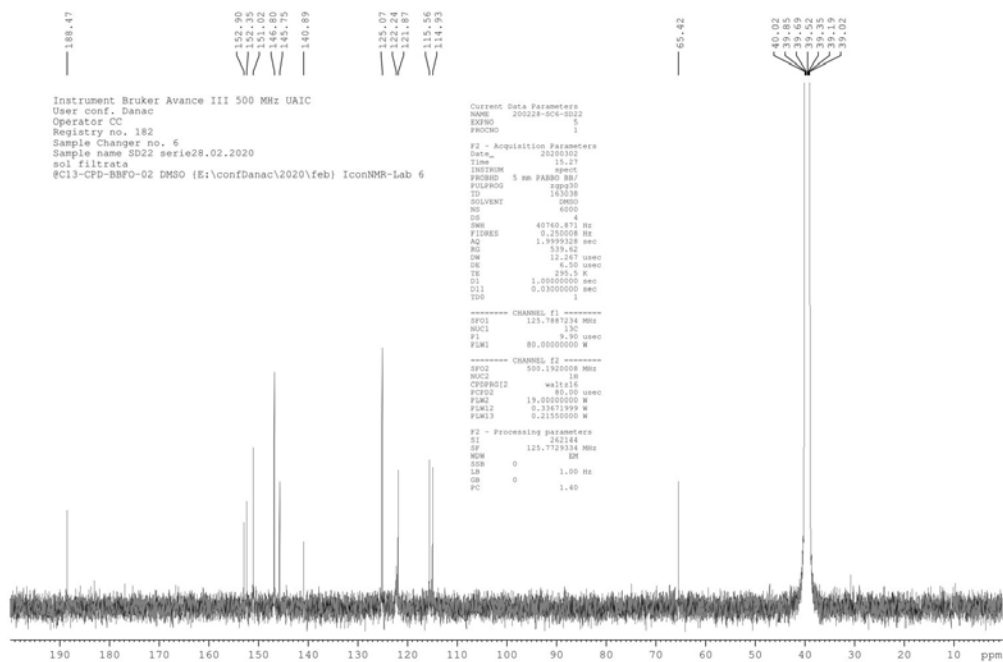
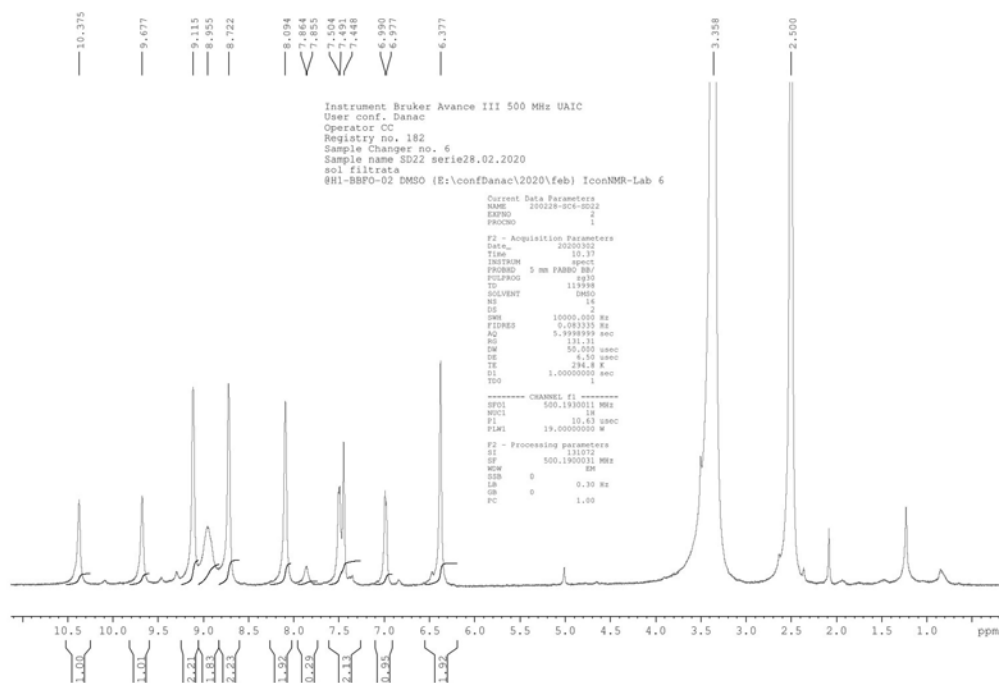
**Figure S3:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3c**



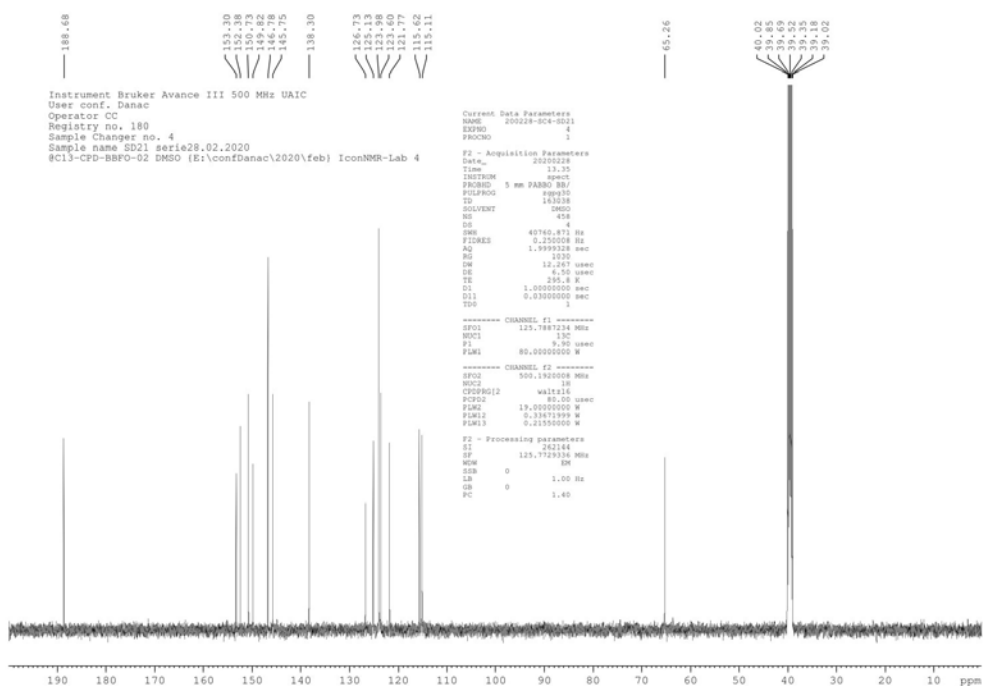
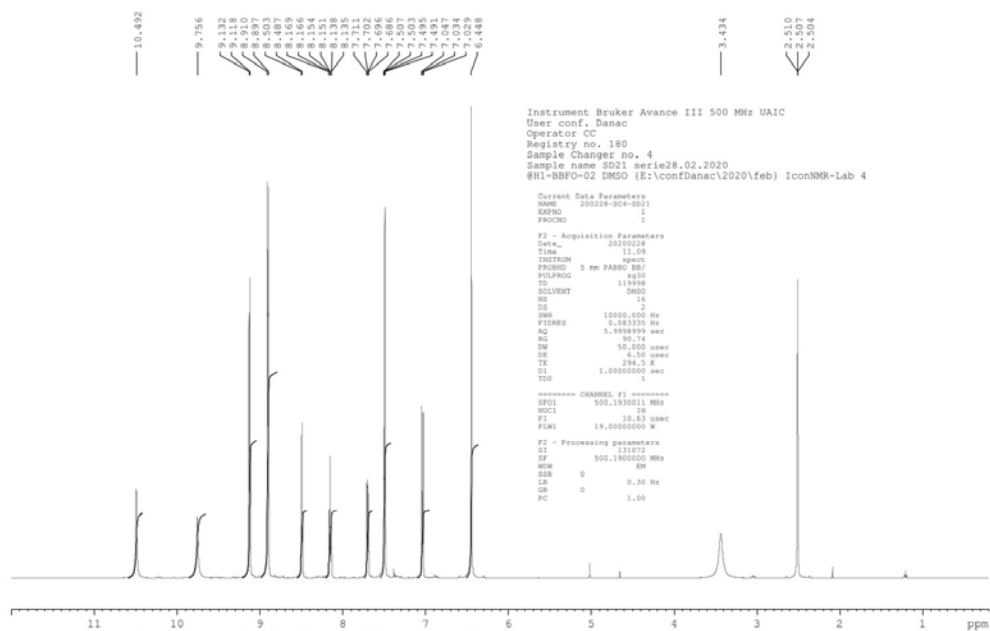
**Figure S4:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3d**



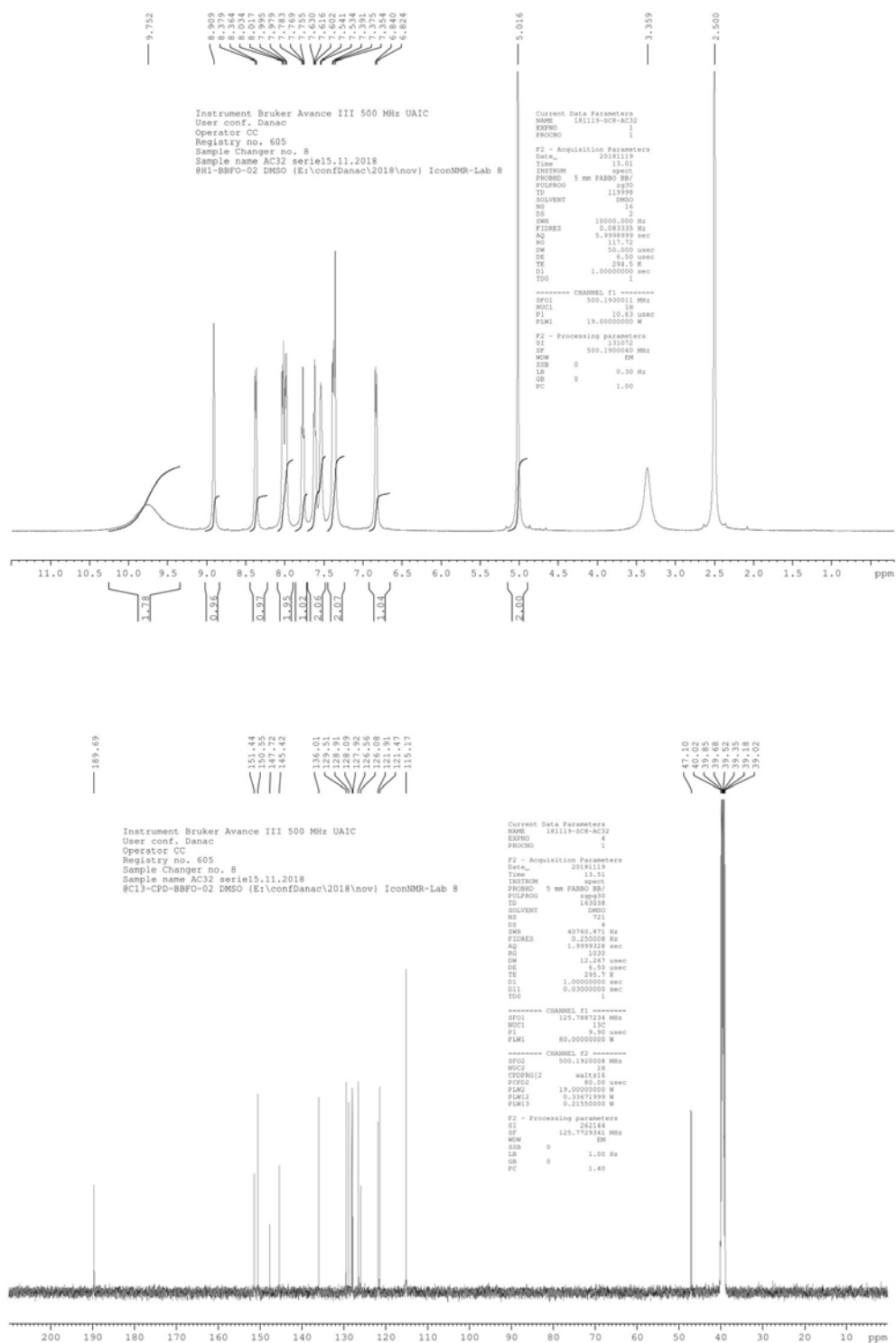
**Figure S5:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3e**



**Figure S6:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3f**

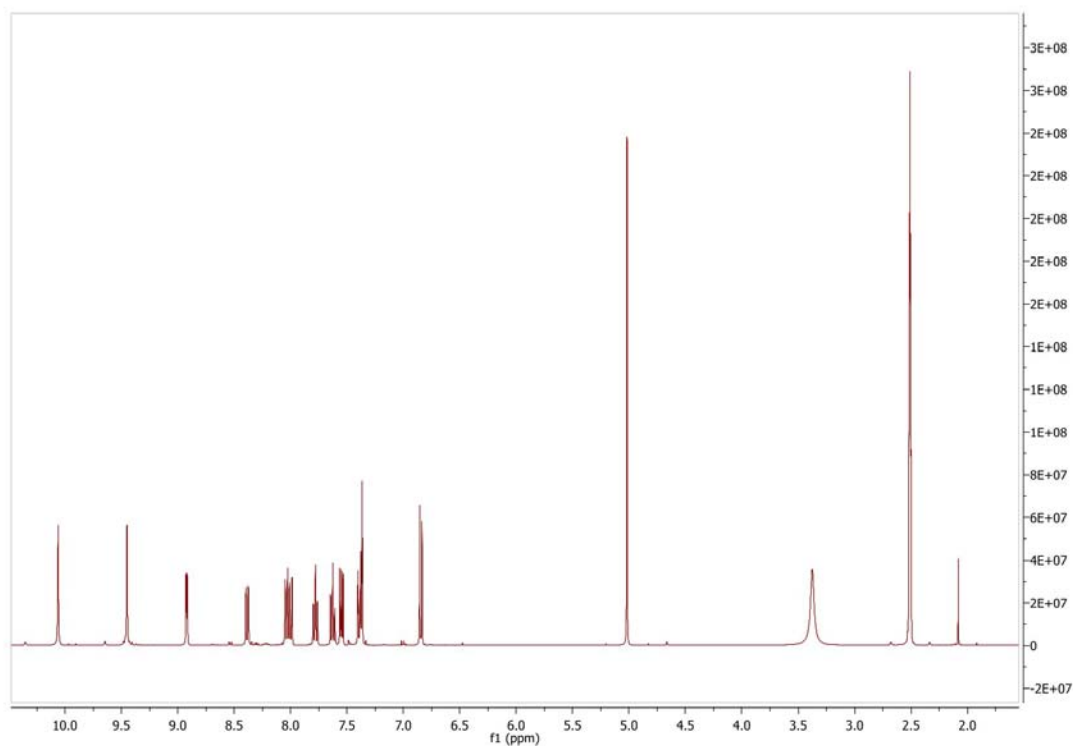


**Figure S7:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3g** (the compound obtained in powder form)

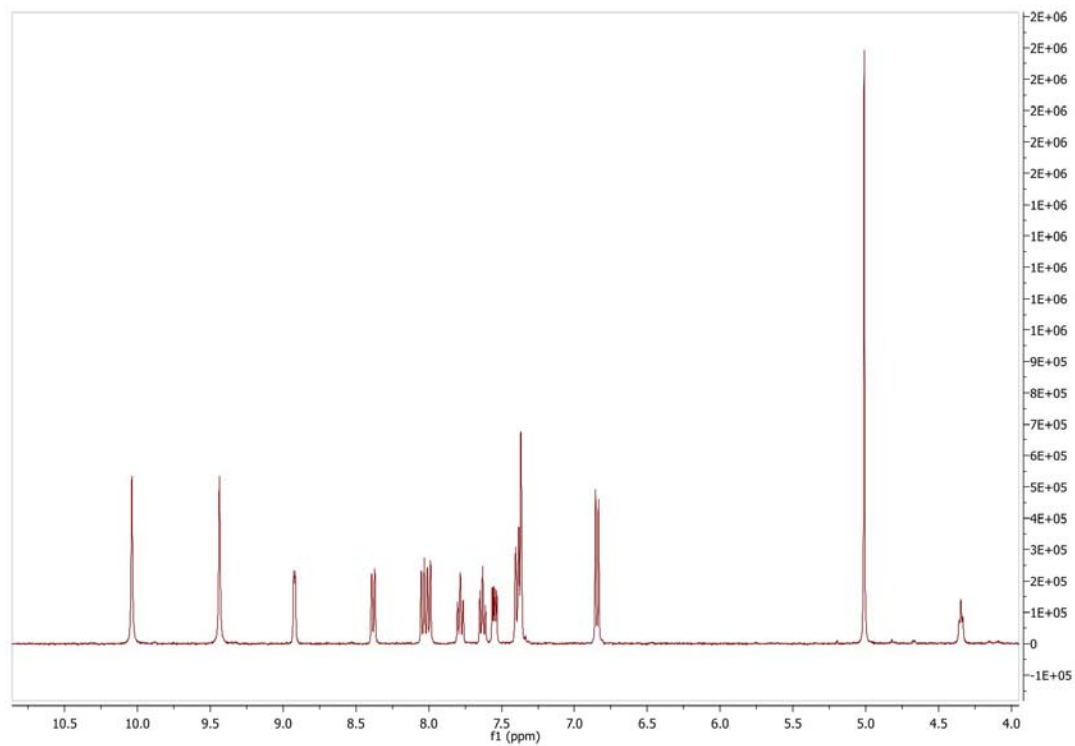




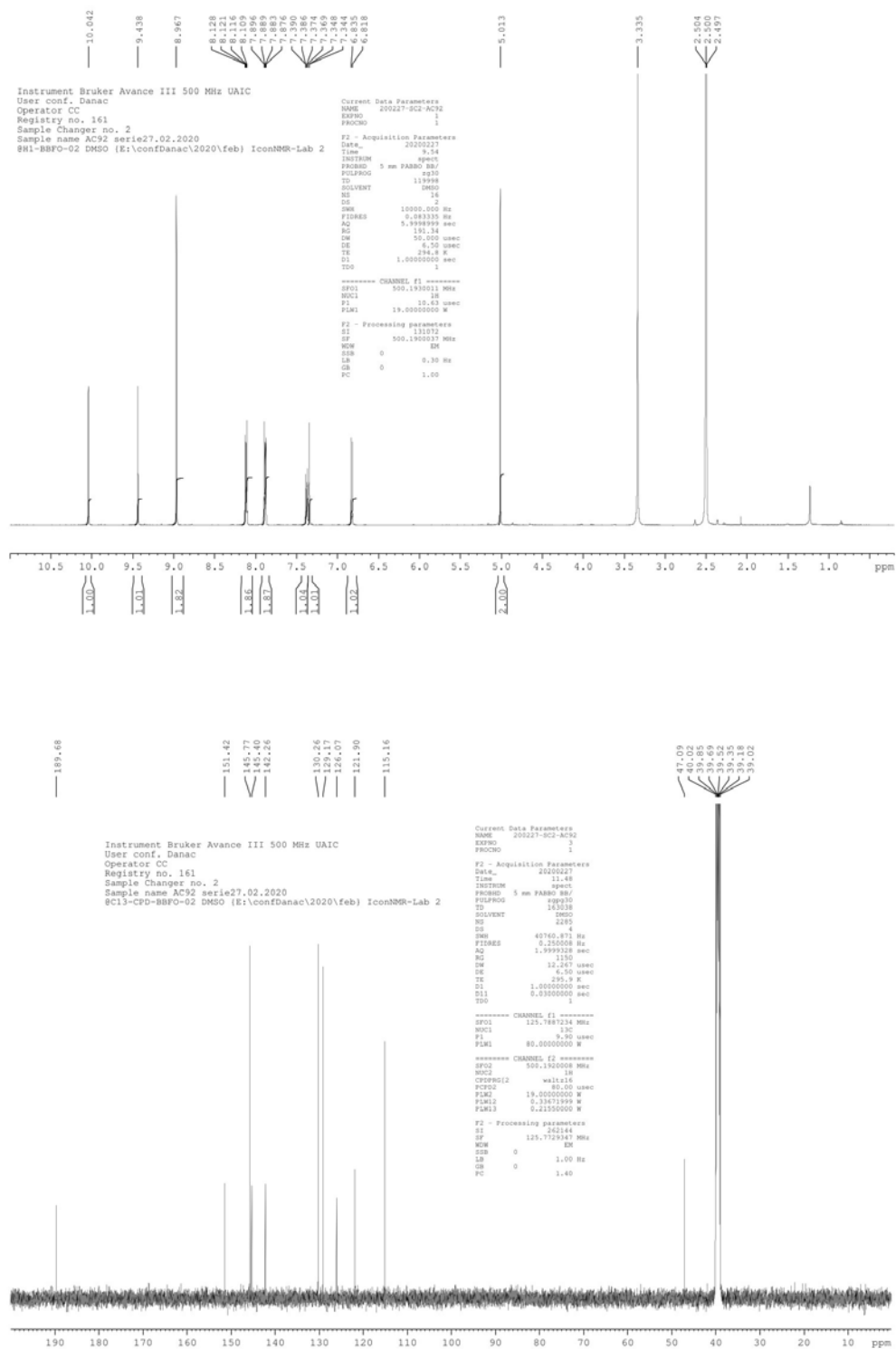
**Figure S8:**  $^1\text{H}$ -NMR spectrum of compound **3g** (separated crystals)



**Figure S9:**  $^1\text{H}$ -NMR spectrum of compound **3g** from acetonitril solvent reaction



**Figure S10:**  $^1\text{H}$ -NMR and  $^{13}\text{C}$ -NMR spectra of compound **3h** (the compound obtained in powder form)



**Figure S11:**  $^1\text{H}$ -NMR spectrum of compound **3h** from acetonitril solvent reaction

