

Supporting information for:

FASCIOSPYRINADINONE AND FASCIOSPYRINADINOL, NOVEL 3-ALKYLPYRIDINE SESQUITERPENOIDS FROM AN INDONESIAN MARINE SPONGE, AS SELECTIVE GROWTH INHIBITORS OF THE CANCER CELLS UNDER NUTRIENT STARVATION

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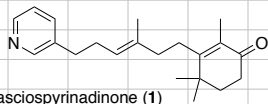
Contents

NMR spectra for natural fasciospyrinadinone (**1**): S2-S4

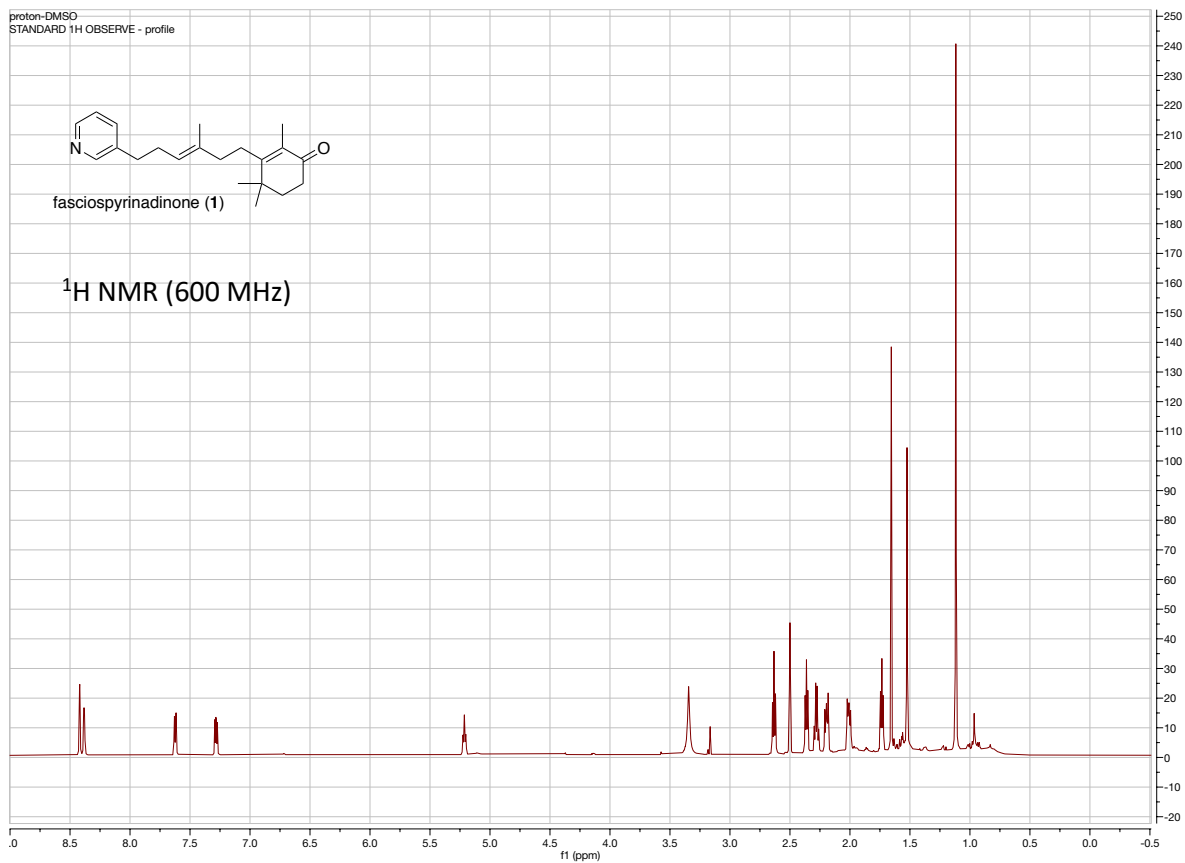
NMR spectra for natural fasciospyrinadinol (**2**): S5-S7

NMR spectra for synthetic compounds **1-7**: S8-S13

proton-DMSO  
STANDARD 1H OBSERVE - profile

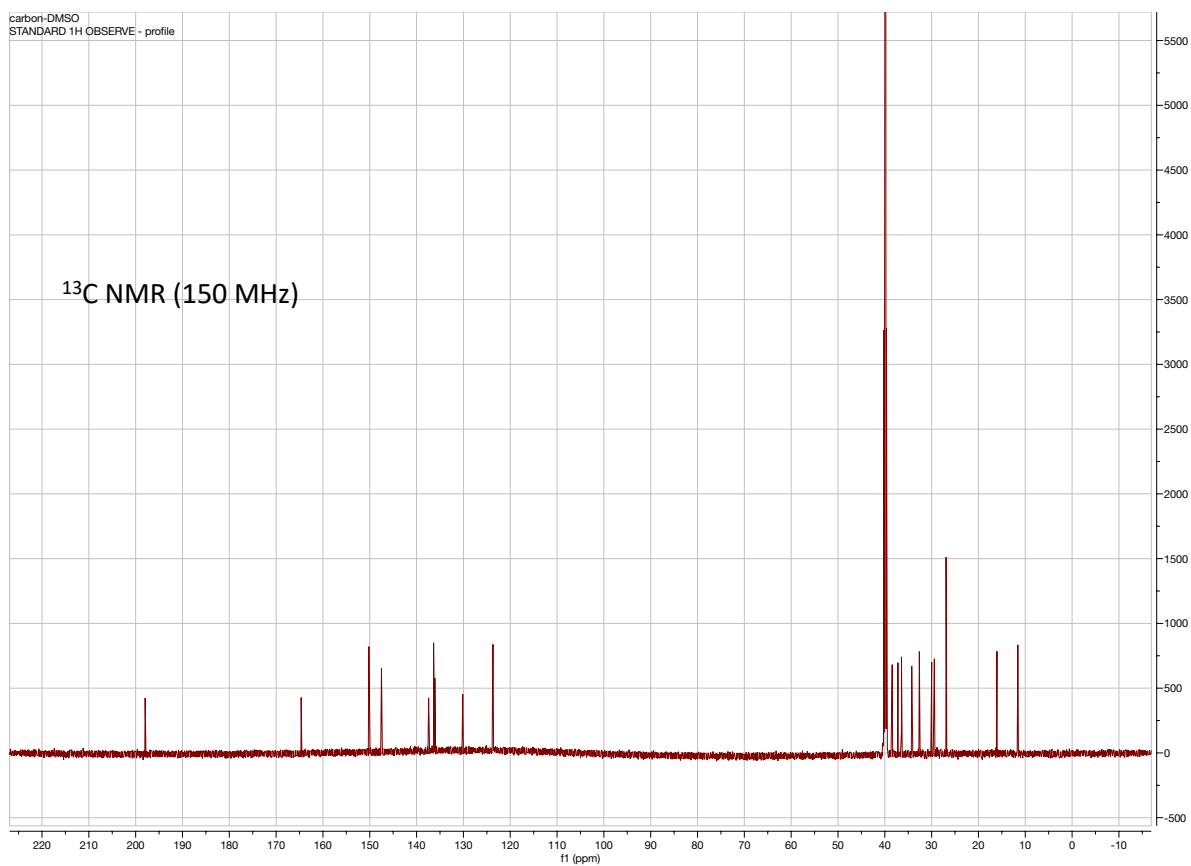


<sup>1</sup>H NMR (600 MHz)

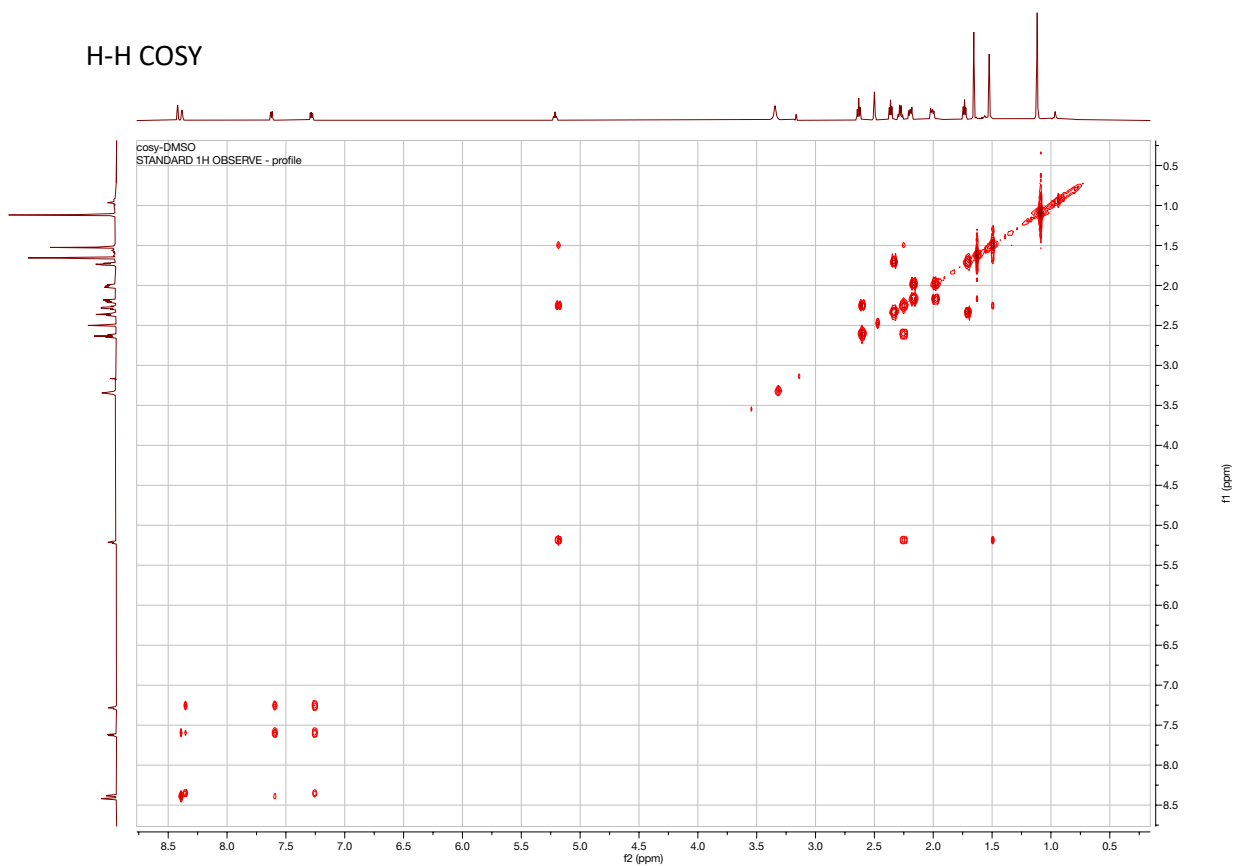


carbon-DMSO  
STANDARD 1H OBSERVE - profile

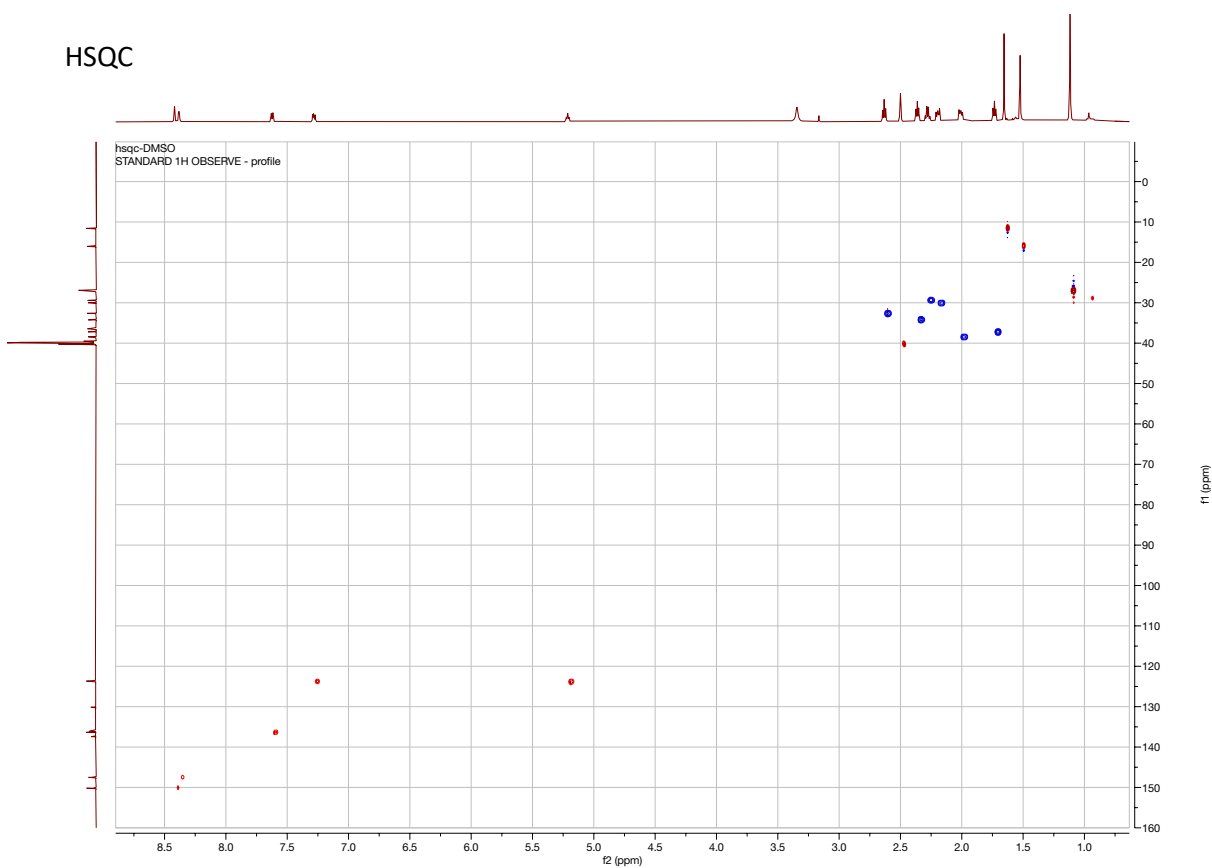
<sup>13</sup>C NMR (150 MHz)



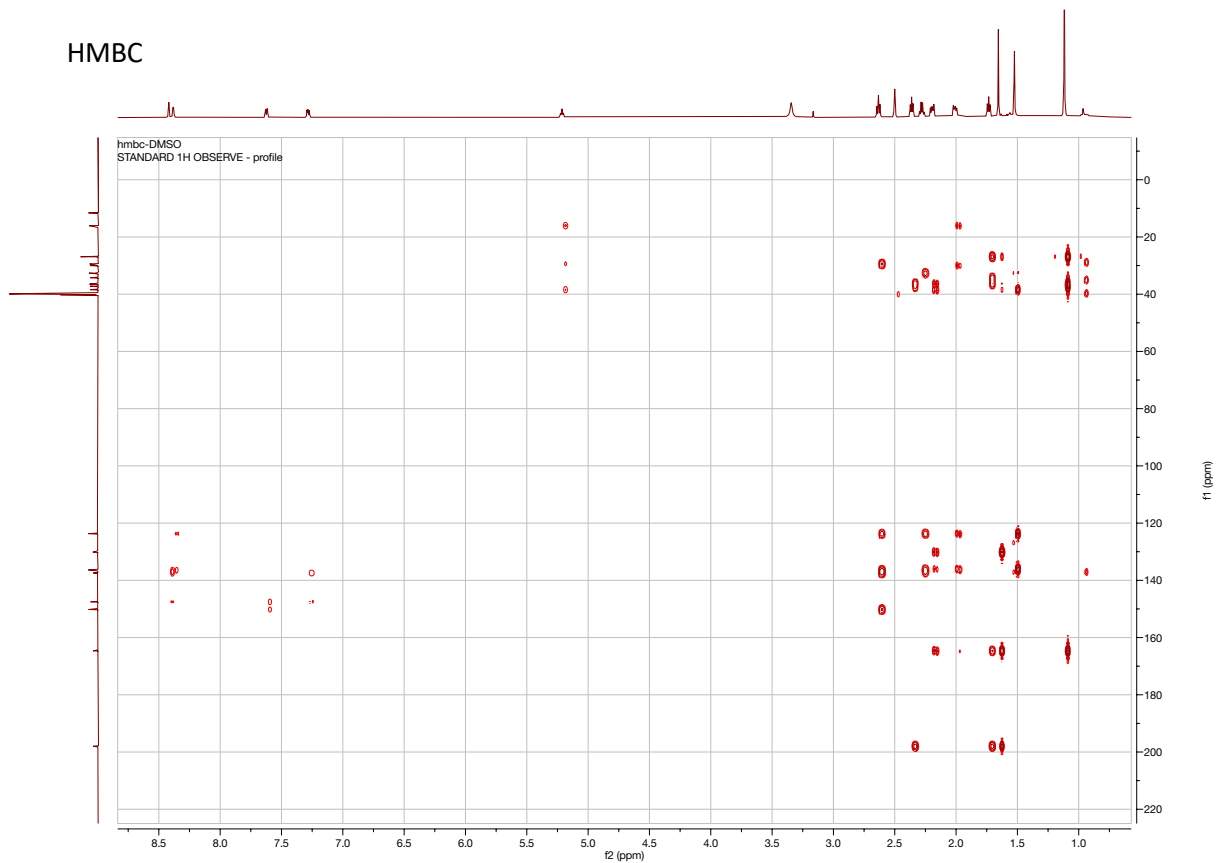
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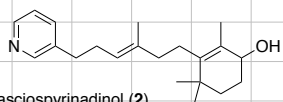
# HSQC



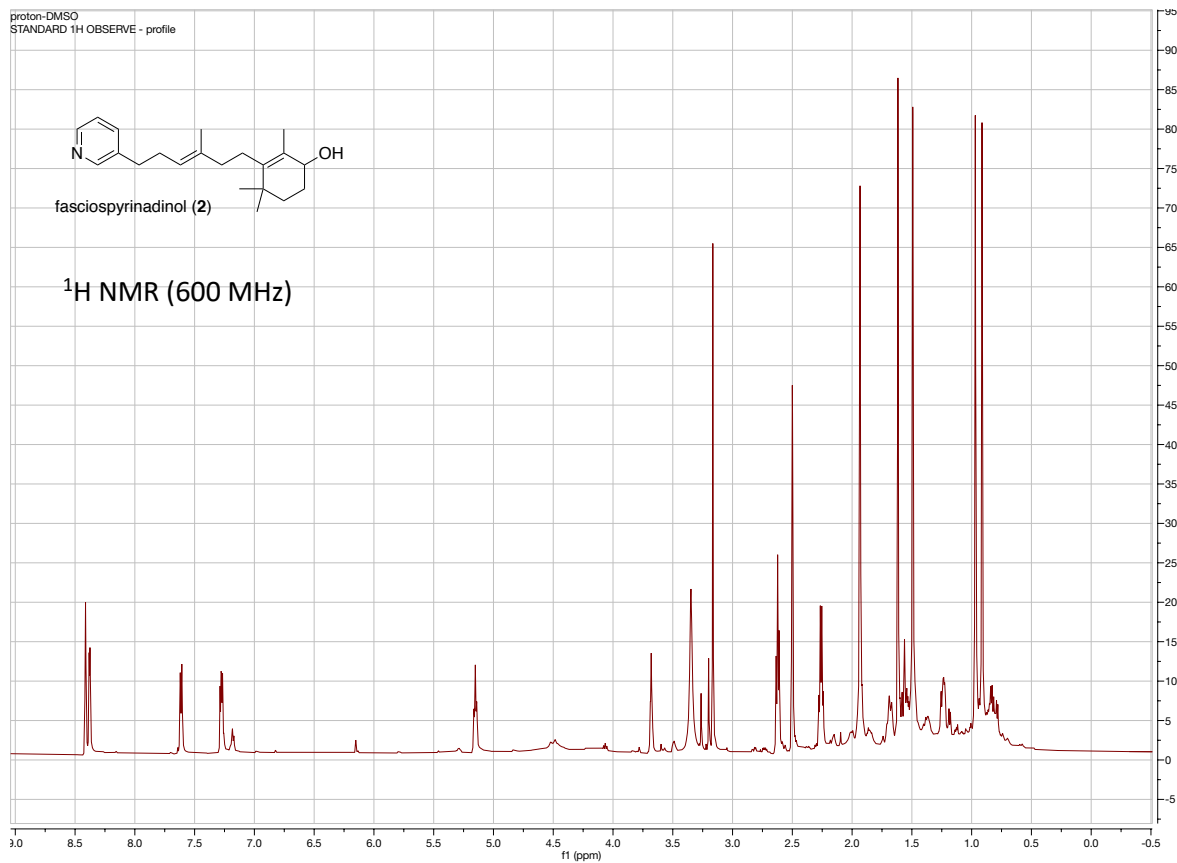
# HMBC



proton-DMSO  
STANDARD 1H OBSERVE - profile

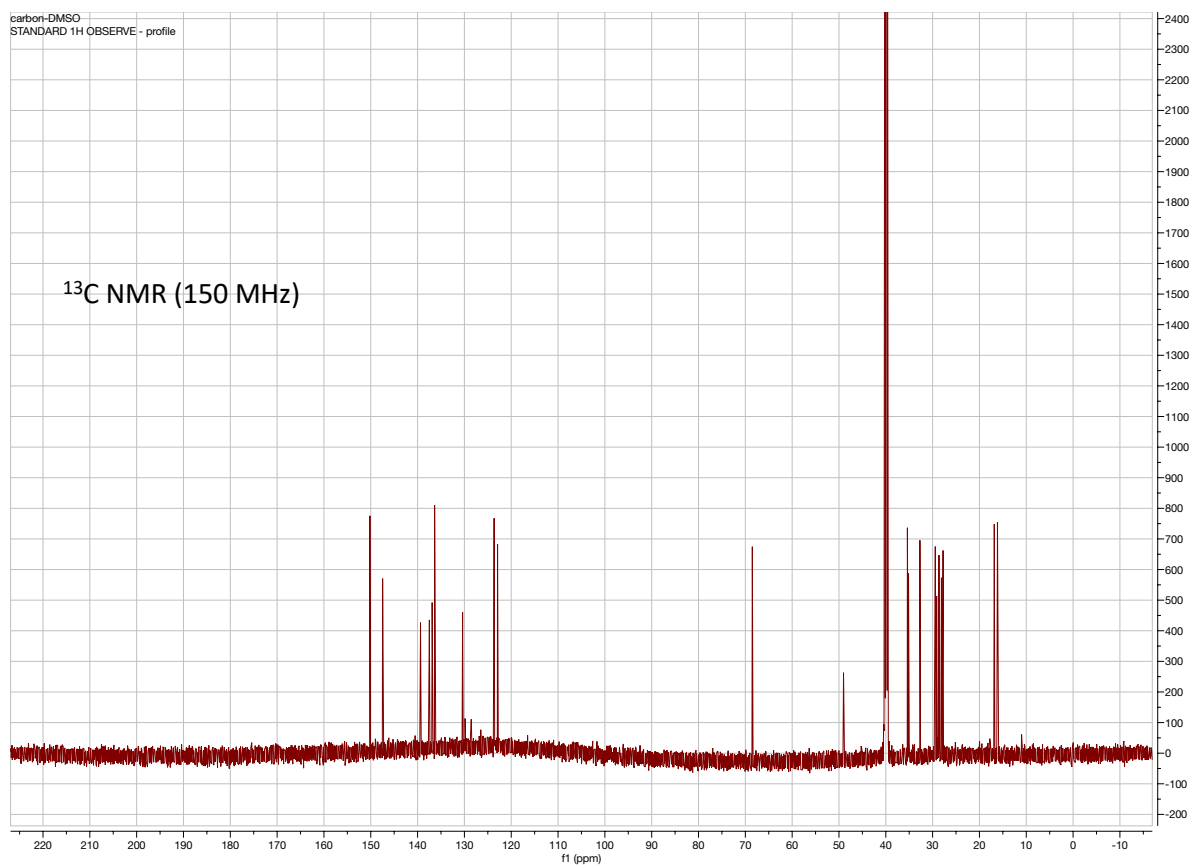


$^1\text{H}$  NMR (600 MHz)

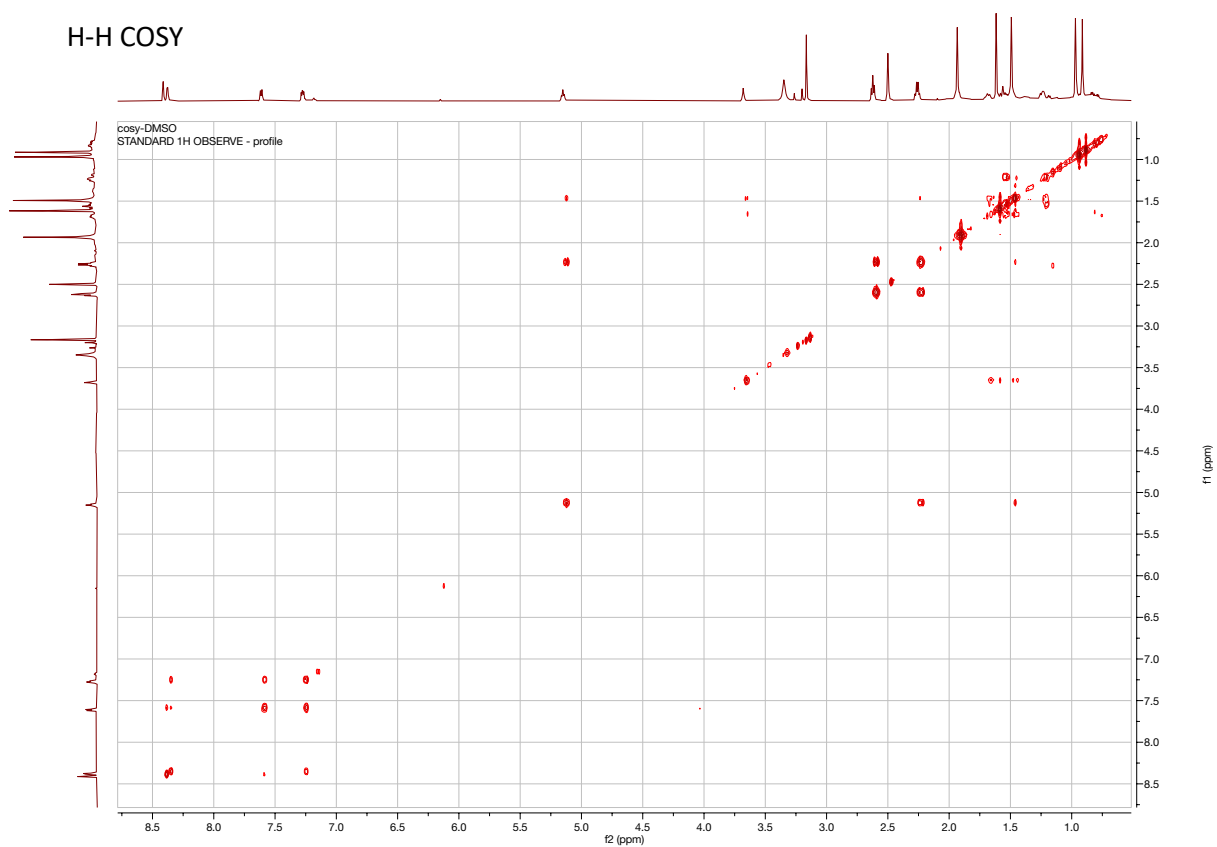


carbon-DMSO  
STANDARD 1H OBSERVE - profile

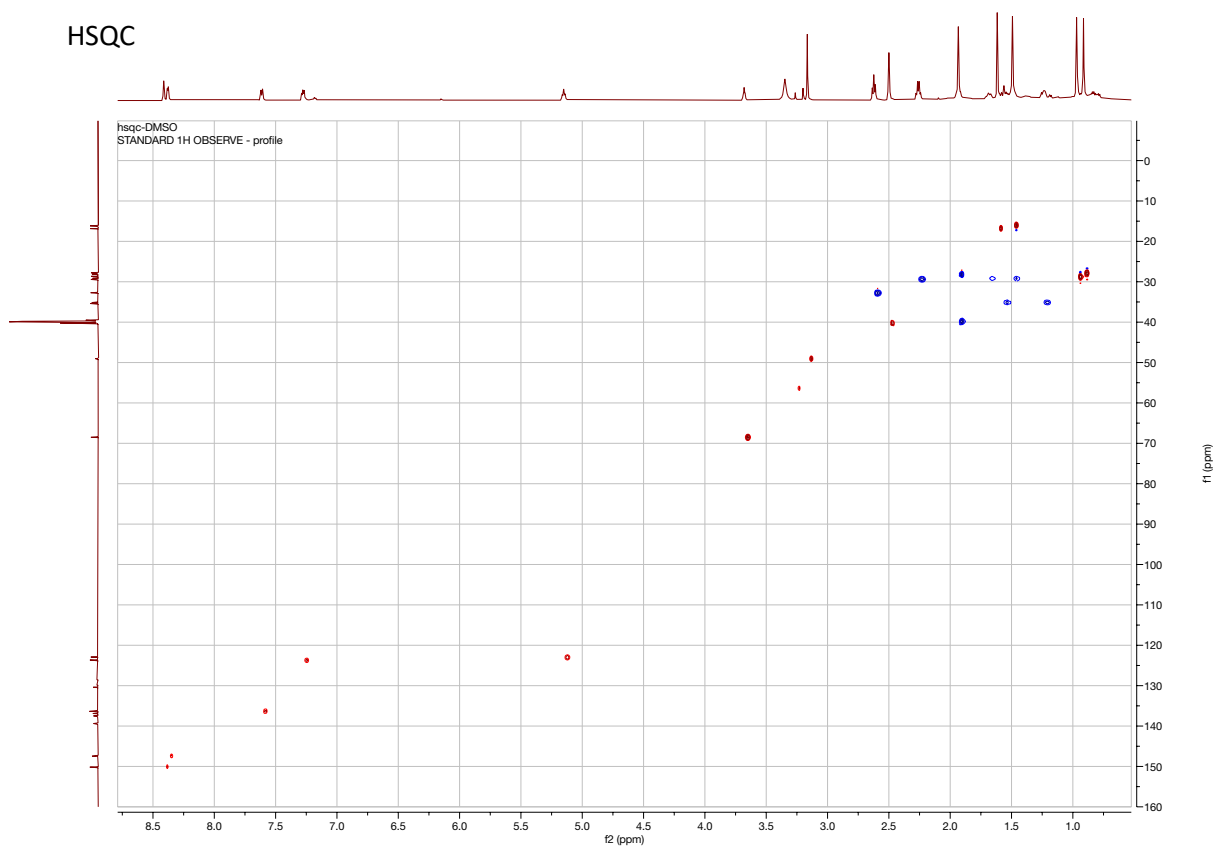
$^{13}\text{C}$  NMR (150 MHz)



# H-H COSY



# HSQC



# HMBC

