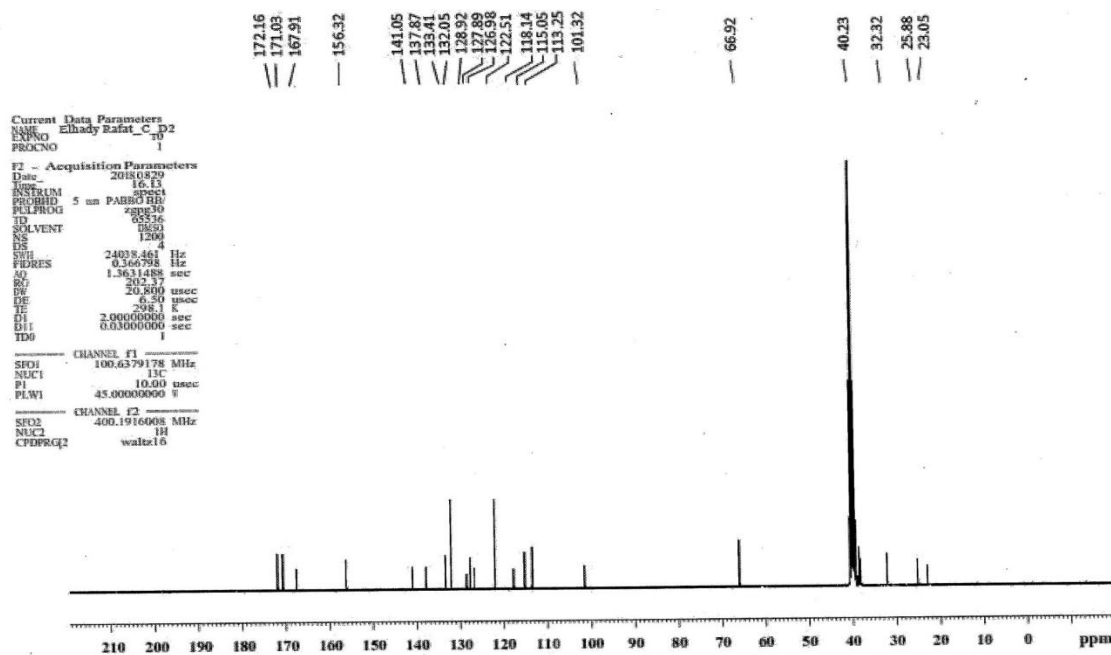
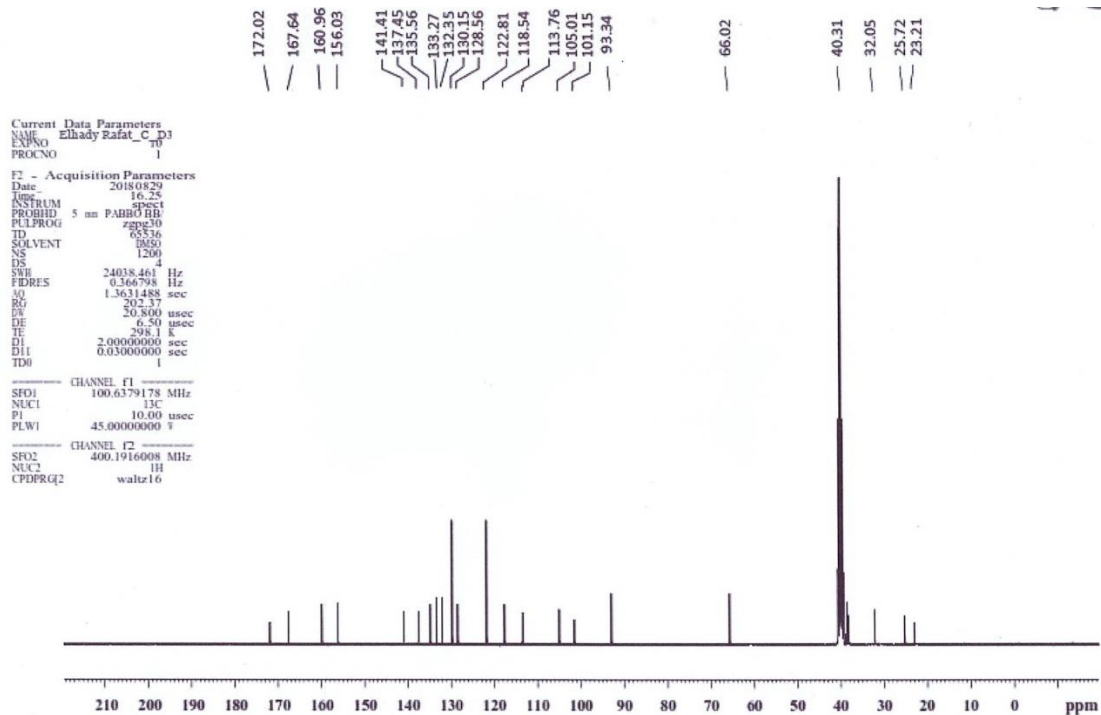


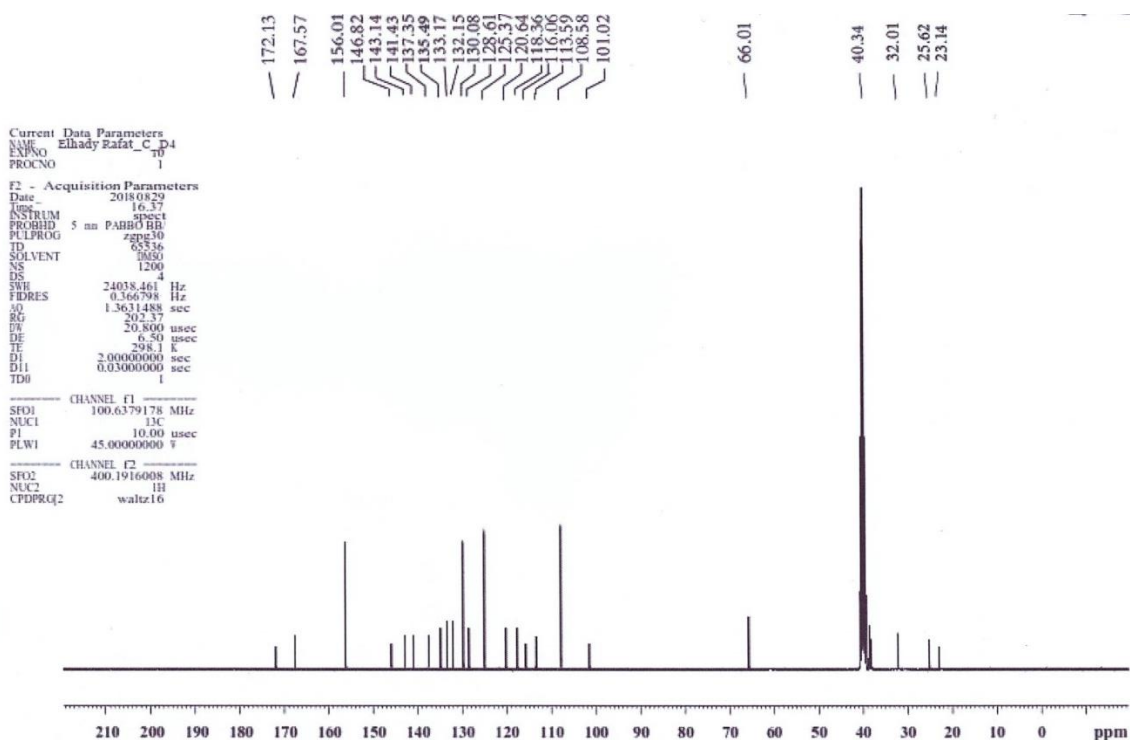
(S1)C 13NMR Spectrum of compound (D1)



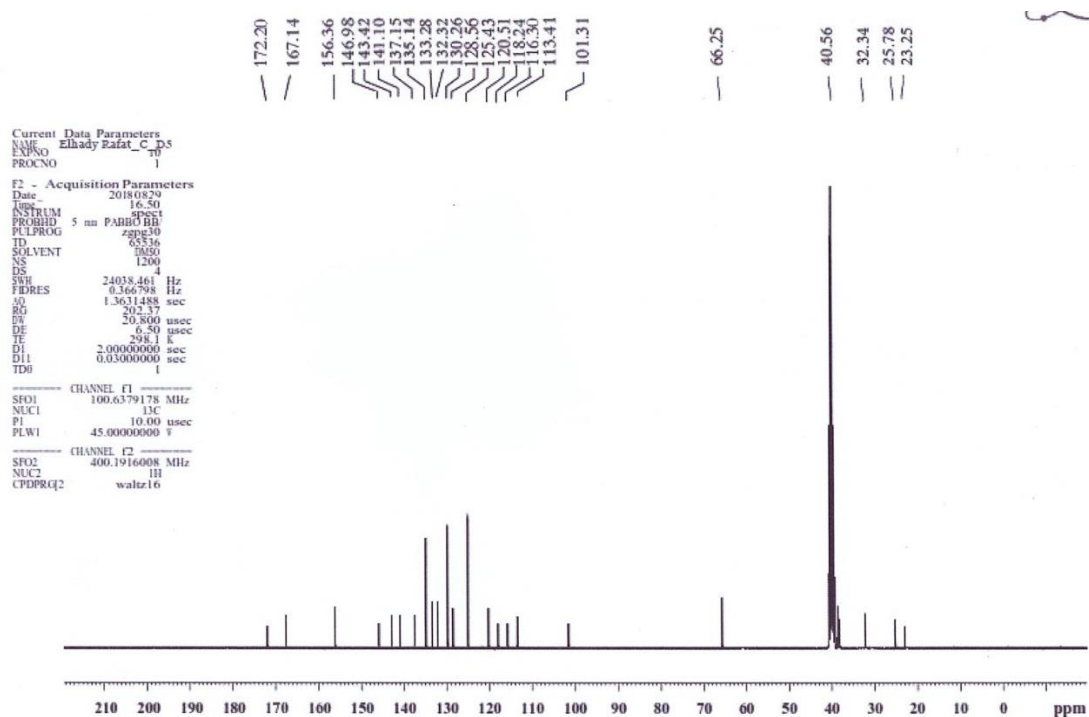
(S2)C 13NMR Spectrum of compound (D2)



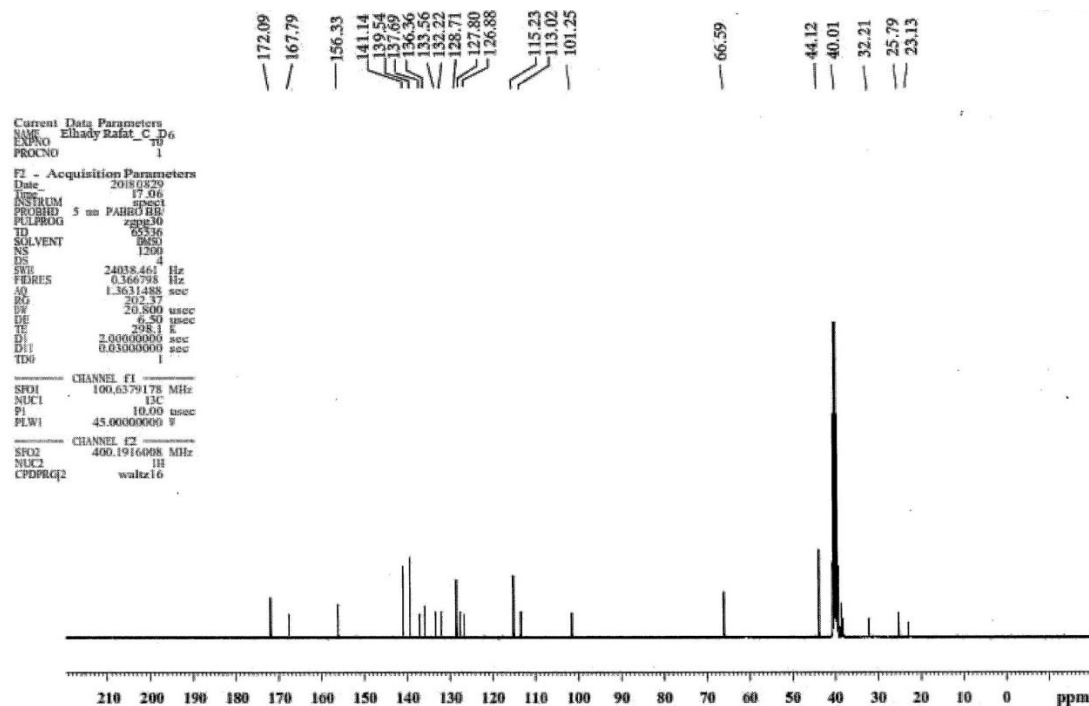
(S3)C 13NMR Spectrum of compound (D3)



(S4)C 13NMR Spectrum of compound (D4)



(S5)C 13NMR Spectrum of compound (D5)



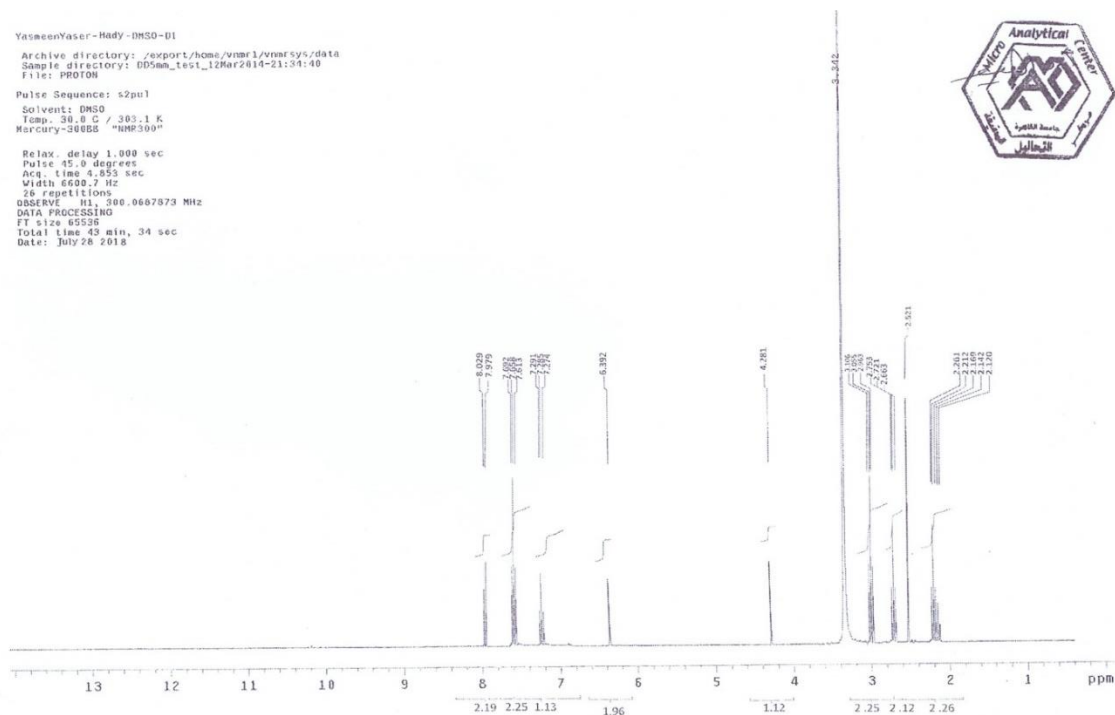
(S6)C 13NMR Spectrum of compound (D6)

YasmeenYaser-Hady-DMSO-D1

Archive directory: z:\export\home\ymar1\vnarsys\data
 Sample directory: DD5mm_test_12Mar2014-21:34:40
 File: PROTON

Pulse Sequence: s2pu1
 Solvent: DMSO
 Temp: 30.0 C / 303.1 K
 Mercury-300EB "NMR300"

Relax_delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65536
 Total time 45 min, 34 sec
 Date: July 28 2018



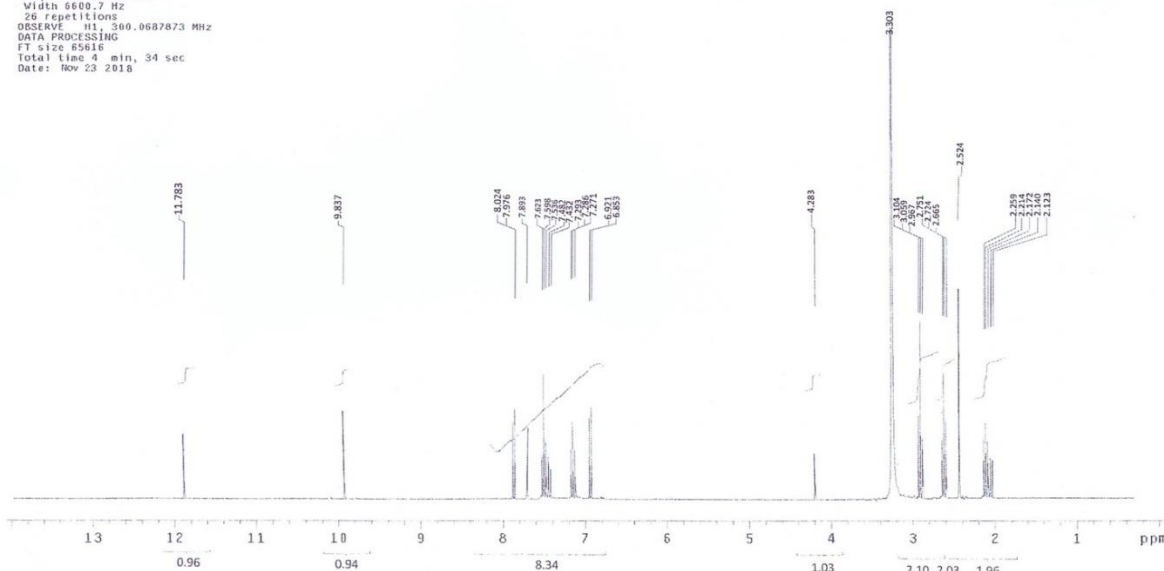
(S7)¹HNMR Spectrum of compound (D1)

YasmeenYaser-Hady-DMSO-D2

Archive directory: z:\export\home\ymar1\vnarsys\data
 Sample directory: DD5mm_test_12Mar2014-21:34:40
 File: PROTON

Pulse Sequence: s2pu1
 Solvent: DMSO
 Temp: 30.0 C / 303.1 K
 Mercury-300EB "NMR300"

Relax_delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65616
 Total time 4 min, 34 sec
 Date: Nov 23 2018



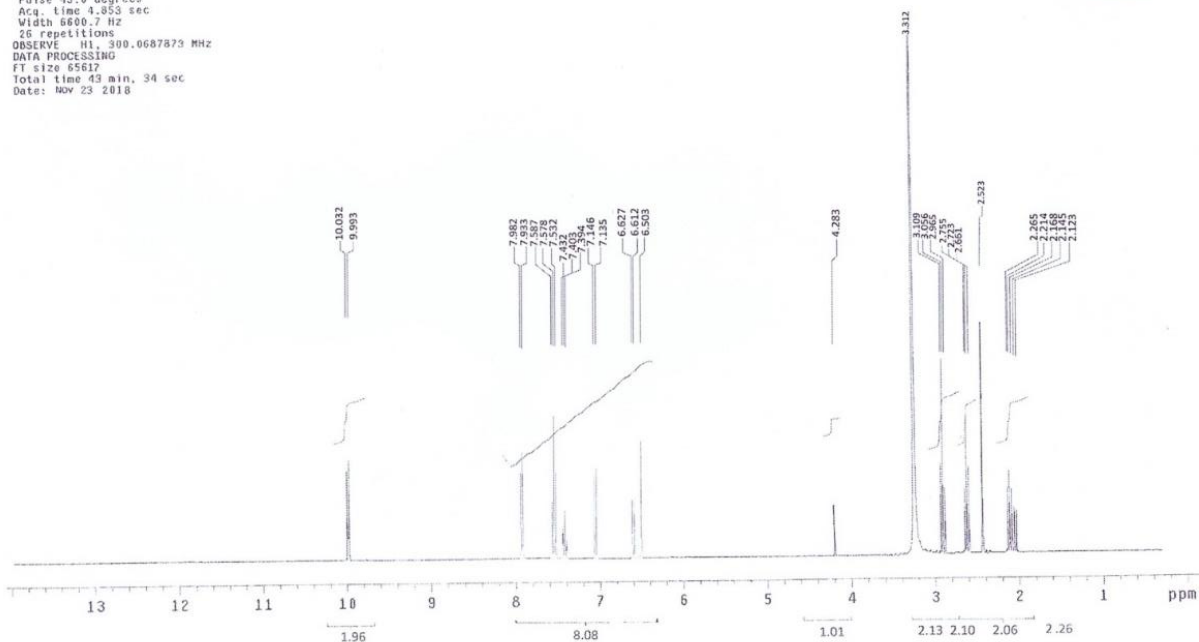
(S8)¹HNMR Spectrum of compound (D2)

YasmeenYaser-Hady-DMSO-D3

Archive directory: /export/home/vnmr1/vnmrsys/data
 Sample directory: DD5em_test_12Mar2014-21:34:49
 File: PROTON

Pulse Sequence: s2pul
 Solvent: DMSO
 Temp: 30.0 C / 303.1 K
 Mercury-300BB "NMR300"

Relax. delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65617
 Total time 43 min, 34 sec
 Date: Nov 23 2018

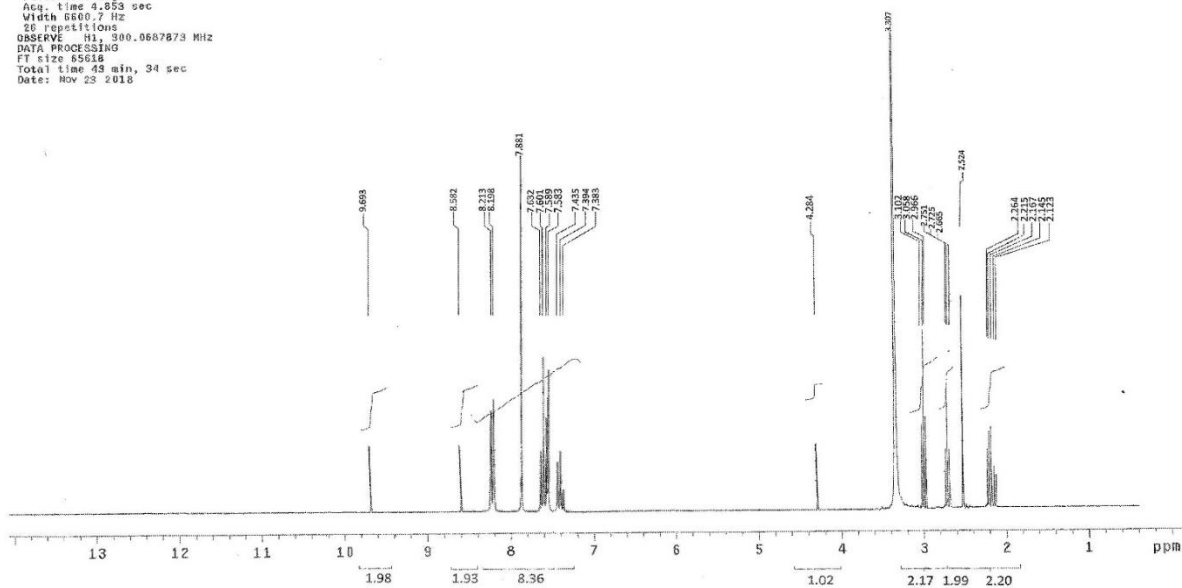
(S9)¹HNMR Spectrum of compound (D3)

YasmeenYaser-Hady-DMSO-D4

Archive directory: /export/home/vnmr1/vnmrsys/data
 Sample directory: DD6em_test_12Mar2014-21:34:48
 File: PROTON

Pulse Sequence: s2pul
 Solvent: DMSO
 Temp: 30.0 C / 303.1 K
 Mercury-300BB "NMR300"

Relax. delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65618
 Total time 43 min, 34 sec
 Date: Nov 23 2018

(S10)¹HNMR Spectrum of compound (D4)

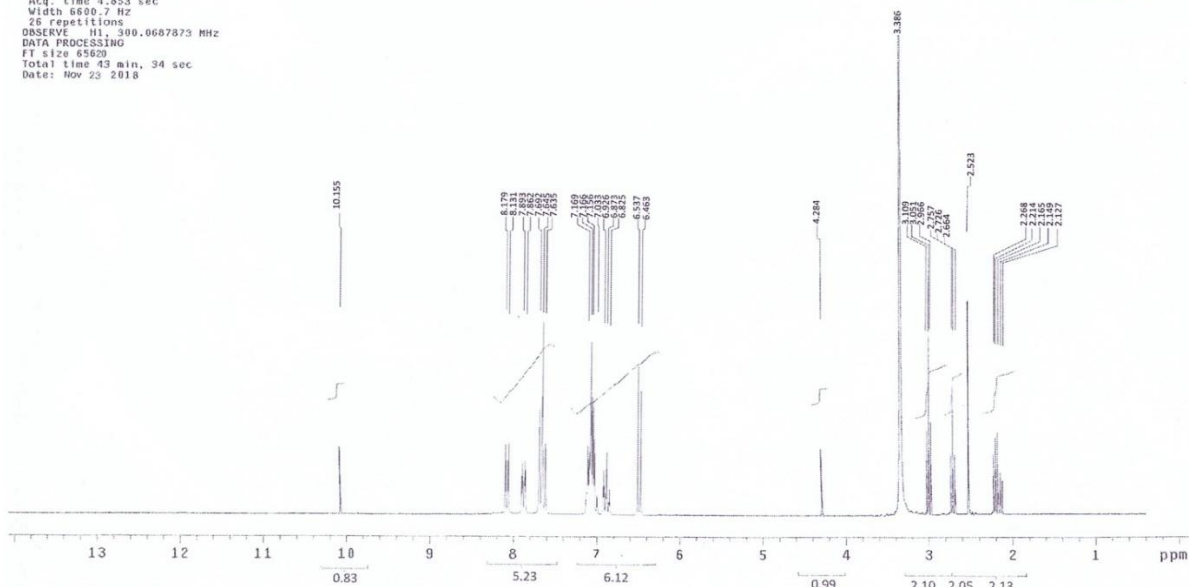
YasmeenYaser-Hady-DMSO-D5

Archive directory: /export/home/vnmr1/vnmrsys/data
 Sample directory: D05mm_test_12Mar2014-21:54:49
 File: PROTON

Pulse Sequence: s2pu1

Solvent: DMSO
 Temp. 30.0 C / 303.1 K
 Mercury-3000B "NMR300"

Relax. delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65620
 Total time 43 min, 34 sec
 Date: Nov 23 2018

(S11)¹HNMR Spectrum of compound (D5)

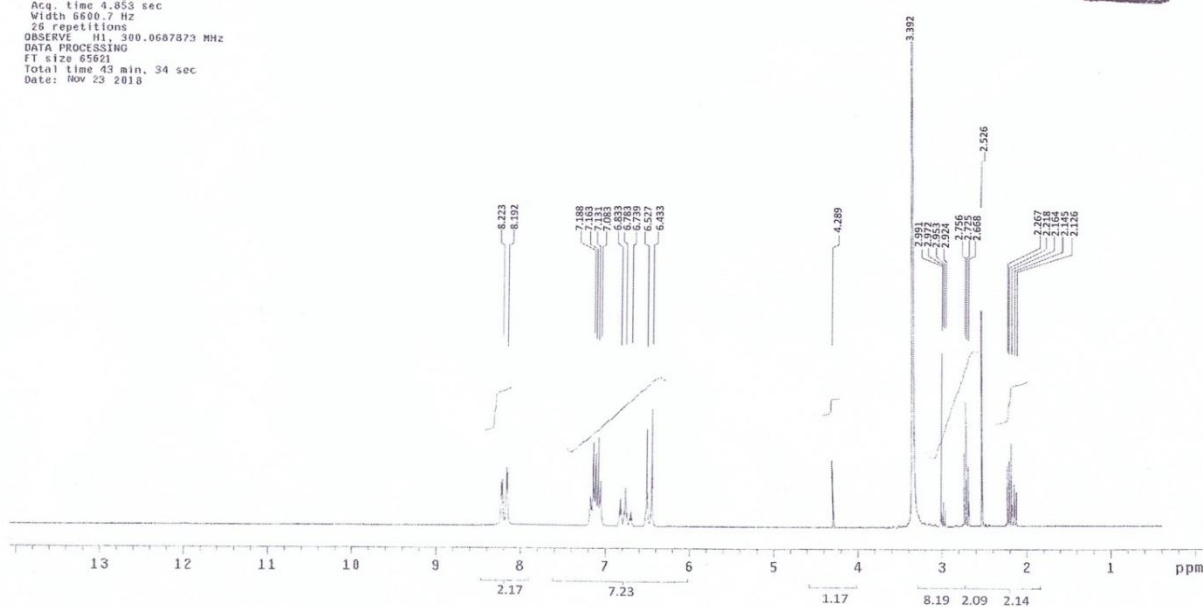
YasmeenYaser-Hady-DMSO-D6

Archive directory: /export/home/vnmr1/vnmrsys/data
 Sample directory: D05mm_test_12Mar2014-21:34:46
 File: PROTON

Pulse Sequence: s2pu1

Solvent: DMSO
 Temp. 30.0 C / 303.1 K
 Mercury-3000B "NMR300"

Relax. delay 1.000 sec
 Pulse 45.0 degrees
 Acq. time 4.853 sec
 Width 6600.7 Hz
 26 repetitions
 OBSERVE H1, 300.0687873 MHz
 DATA PROCESSING
 FT size 65621
 Total time 43 min, 34 sec
 Date: Nov 23 2018

(S12)¹HNMR Spectrum of compound (D6)