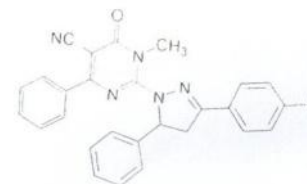


FadyMohsen-4d-DMSO-13C-11-9-2012

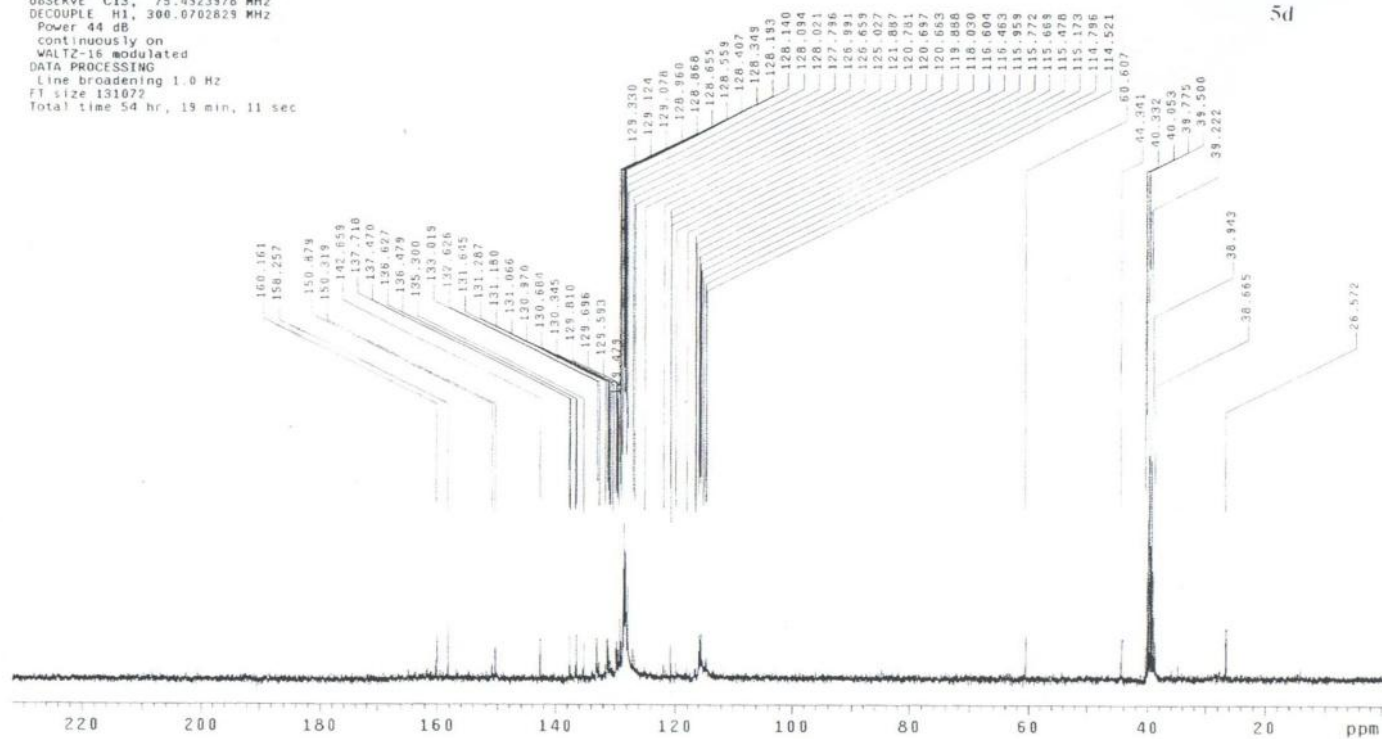
Archive directory: /export/home/vnmr1/vnmrsys/data
Sample directory: MSobhy-4-13C-dms0_06Jun2004
File: CARBON

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

Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.815 sec
Width 18863.1 Hz
1500 repetitions
OBSERVE C13, 75.4523378 MHz
DECOUPLE H1, 300.0702829 MHz
Power 44 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
F1 size 131072
Total time 54 hr, 19 min, 11 sec



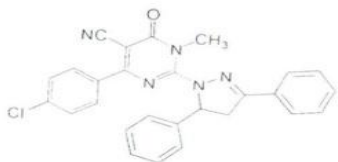
5d



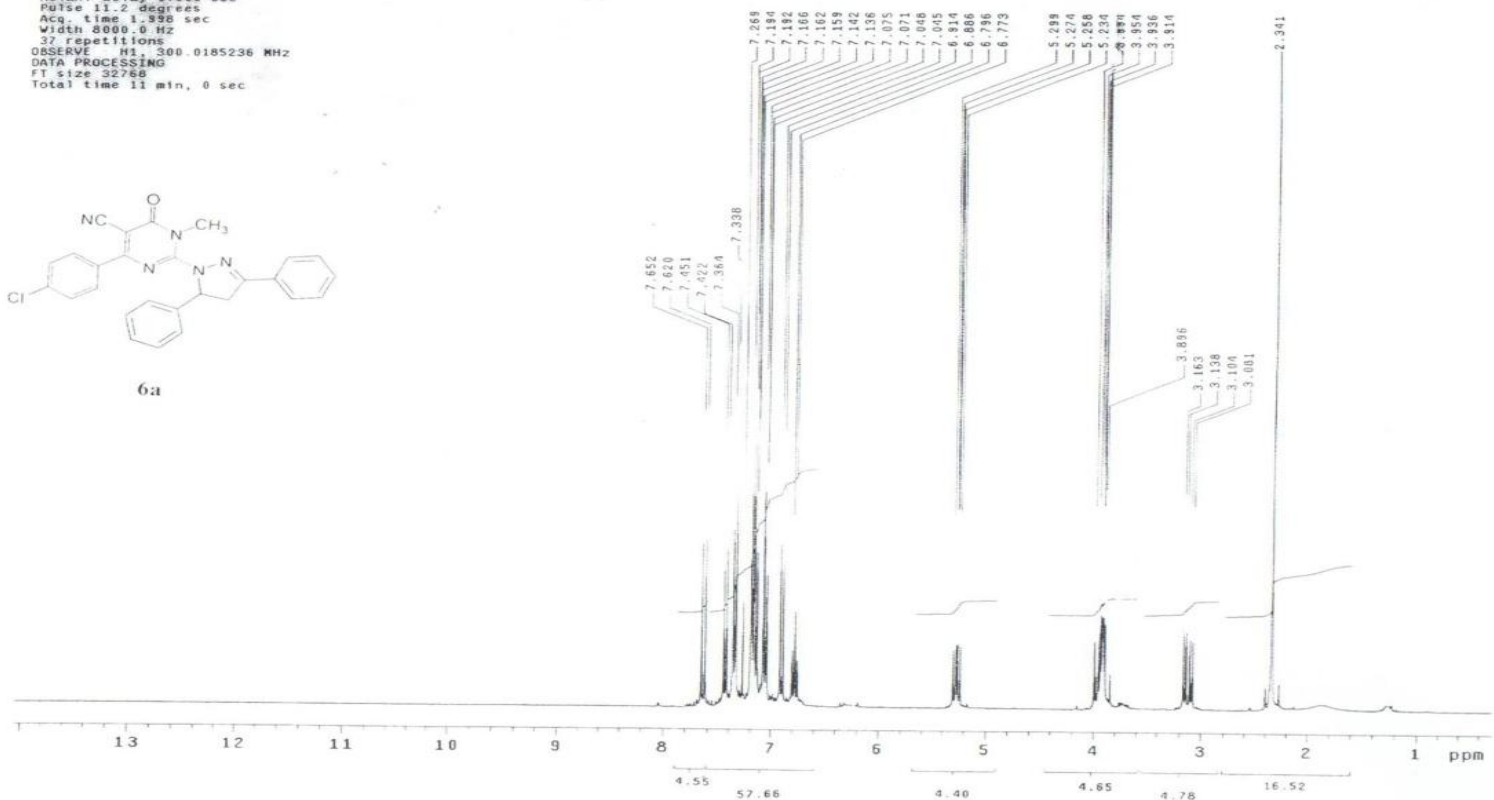
Dr. Fady Mousen-Sa-Hi-CDC13-Main, Defence, Chemical, Laboratory

Pulse Sequence: s2pu1
Solvent: CDCl3
Ambient temperature
GEMINI-300BB "NMR"

Relax. delay 1.000 sec
Pulse 11.2 degrees
Acq. time 1.336 sec
Width 8000.0 Hz
37 repetitions
OBSERVE H1: 300.0185236 MHz
DATA PROCESSING
FT size 32768
Total time 11 min, 0 sec



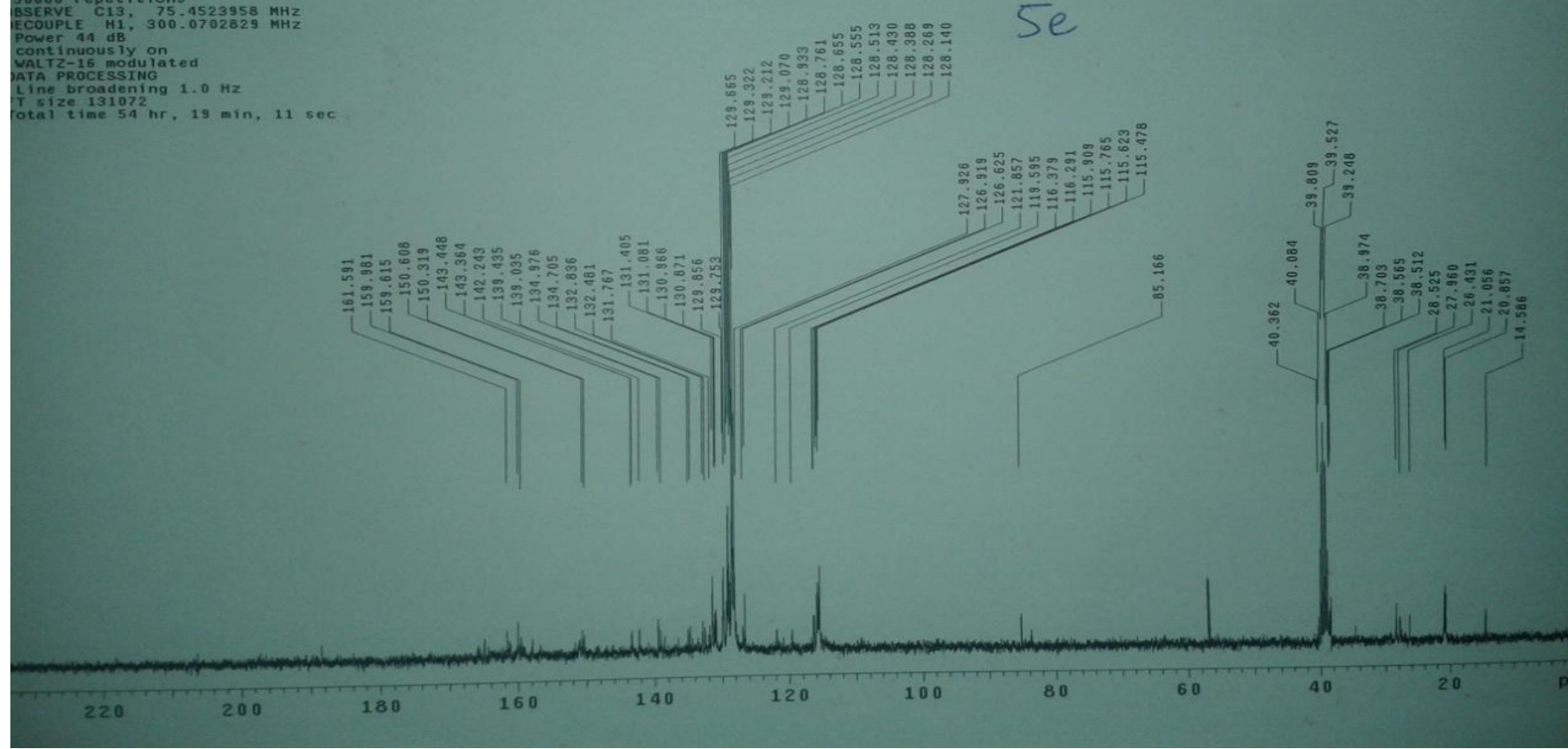
6a



Archive directory: /export/home/vnmr1/vnmrsys/data
Sample directory: MSobhy-4-13C-dms0_06Jun2004
File: CARBON

File Sequence: s2pu1
Solvent: DMSO
Temp. 30.0 C / 303.1 K
Mercury-300BB "NMR300"

Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.815 sec
Width 18863.1 Hz
50000 repetitions
BSERVE C13, 75.4523958 MHz
ECOUPLE H1, 300.0702829 MHz
Power 44 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
T size 131072
Total time 54 hr, 19 min, 11 sec



adyMohsen-4C-DMSO-13C-9-9-2012

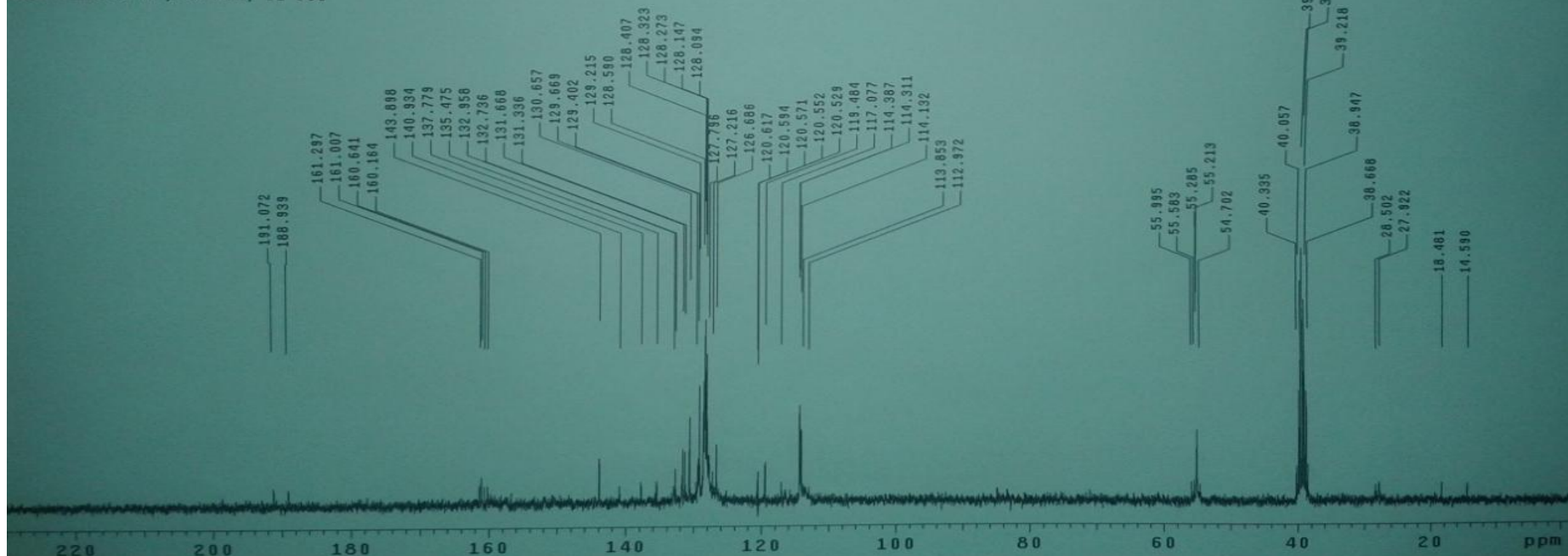
Archive directory: /export/home/vnmr1/vnmrSYS/data
Sample directory: MSobhy-4-13C-dms0_06Jun2004
File: CARBON

ulse Sequence: s2pu1

Solvent: DMSO
Temp. 30.0 C / 303.1 K
Mercury-300BB "NMR300"

Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.815 sec
Width 18863.1 Hz
1284 repetitions
OBSERVE C13, 75.4523967 MHz
DECUPLE H1, 300.0702829 MHz
Power 44 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
FT size 131072
Total time 54 hr, 19 min, 11 sec

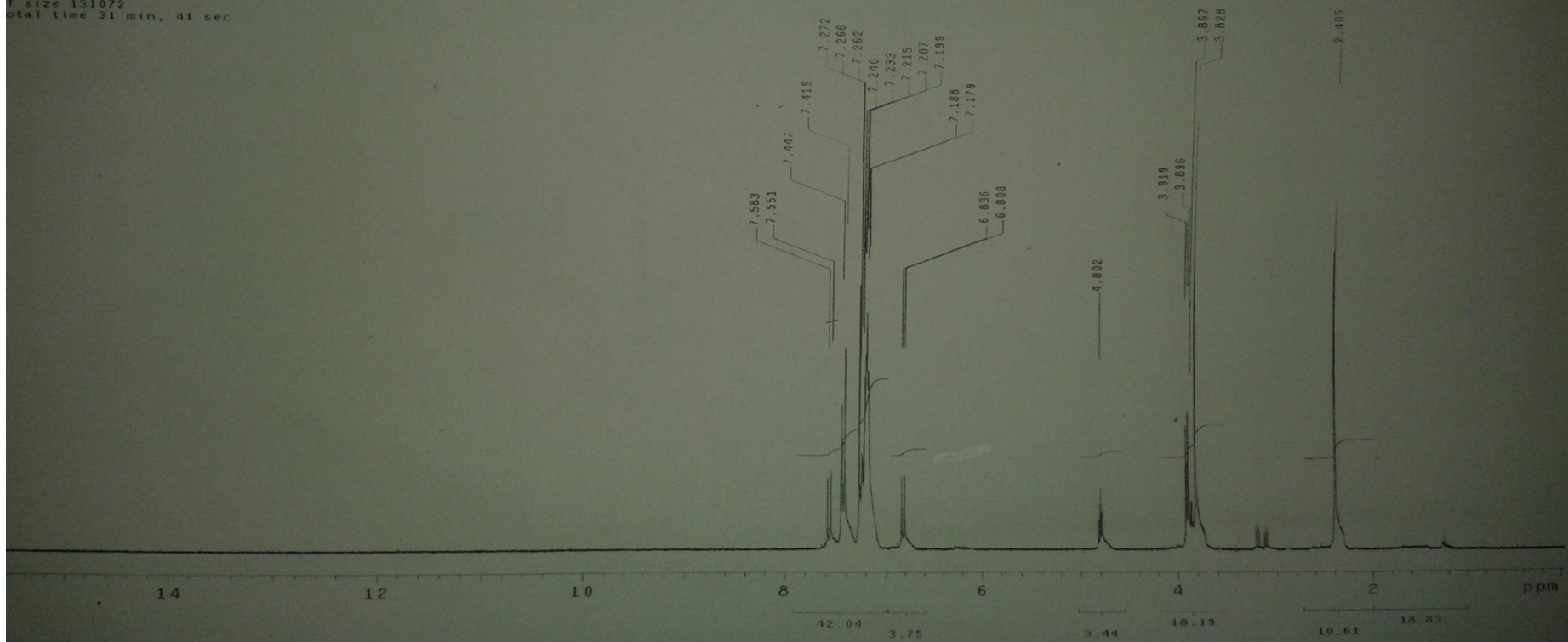
5c



Pulse Sequence: s2pul
Solvent: CDCl3
Temp: 30.0 C / 303.1 K
Mercury-30088 "NMR300"

Relax. delay 1.000 sec
Pulse 74.1 degrees
Acq. time 4.007 sec
Width 9000.0 Hz
23 repetitions
RESERVE H1, 300.0673626 MHz
DATA PROCESSING
F size 131072
Total time 31 min, 41 sec

6c

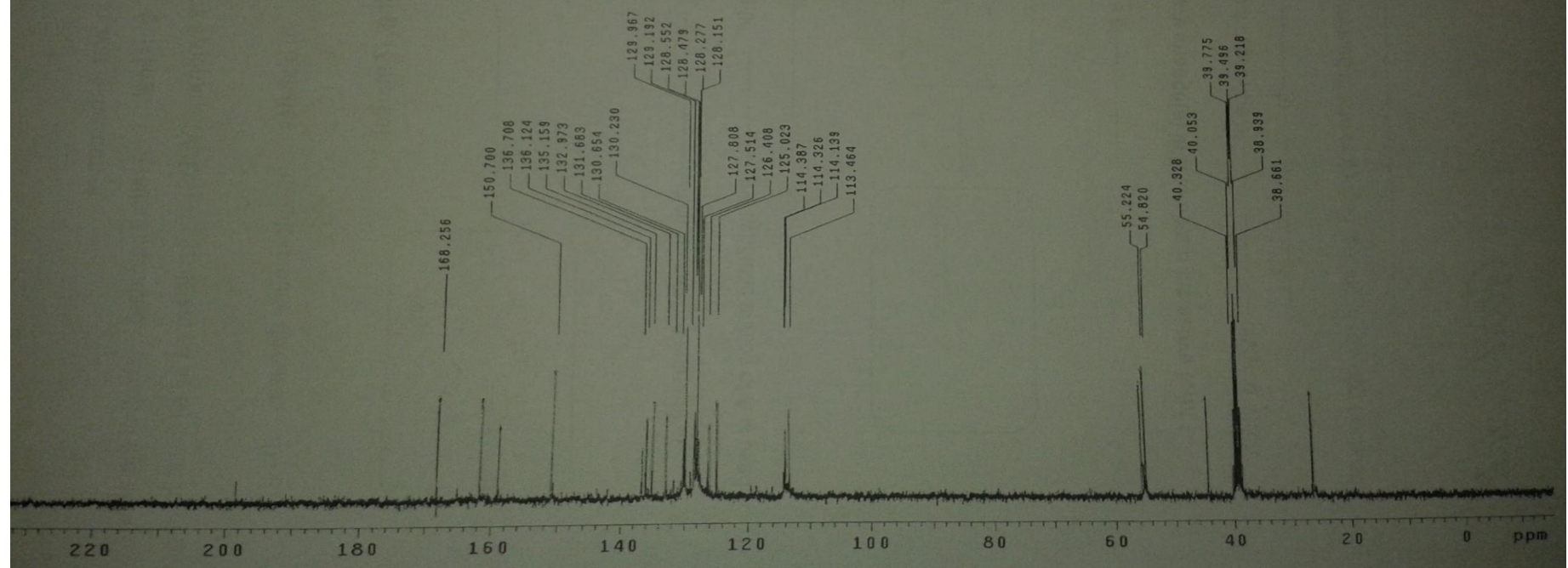


Archive directory: /export/home/vnmr1/vnmrsys/data
Sample directory: MSobhy-4-13C
File: CARBON

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

6C

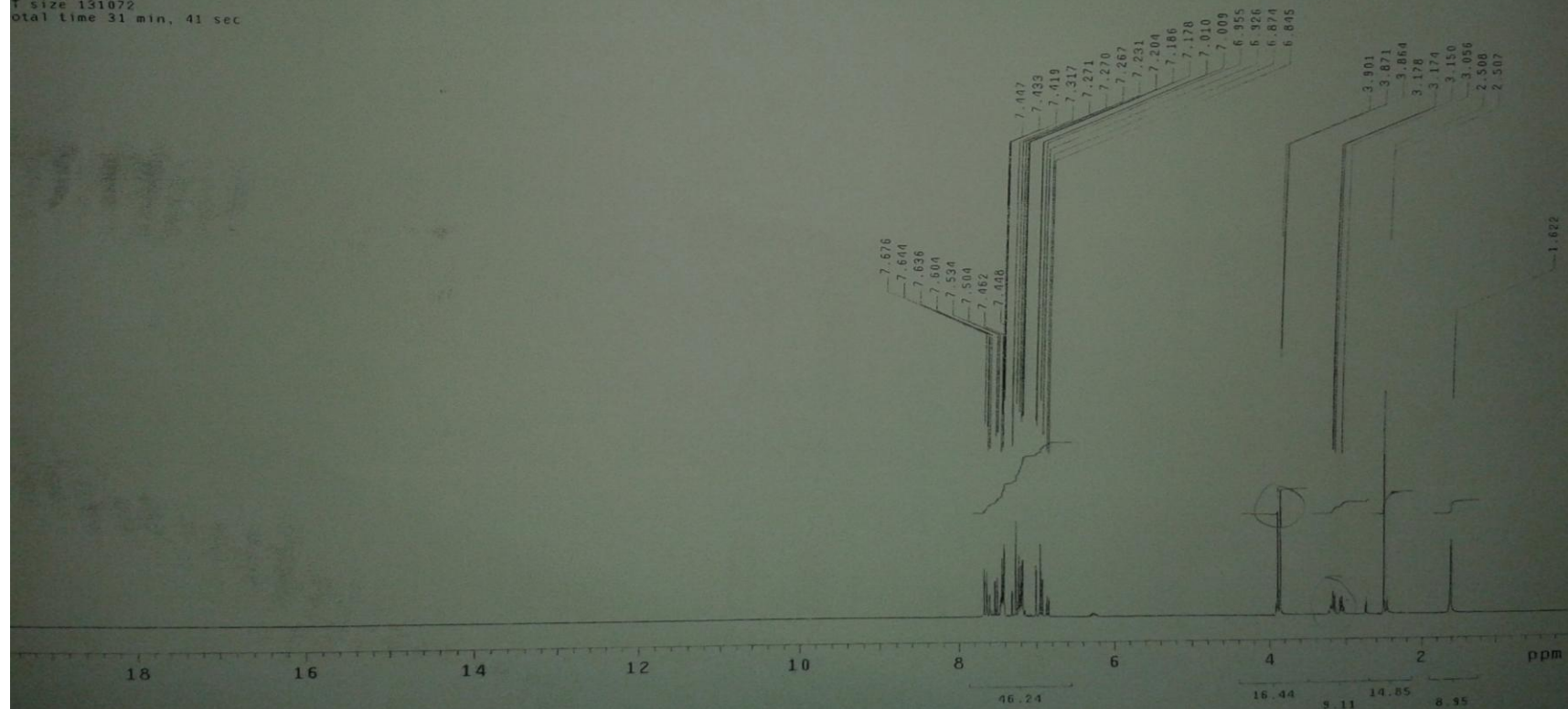
Relax. delay 1.000 sec
Pulse 45.0 degrees
Acq. time 1.815 sec
Width 18863.1 Hz
1460 repetitions
OBSERVE C13, 75.4523958 MHz
DECOUPLE H1, 300.0702829 MHz
Power 44 dB
continuously on
WALTZ-16 modulated
DATA PROCESSING
Line broadening 1.0 Hz
FT size 131072
Total time 54 hr, 19 min, 11 sec



ulse Sequence: s2pul
Solvent: CDC13
Temp. 30.0 C / 303.1 K
Mercury-300BB "NMR300"

6b

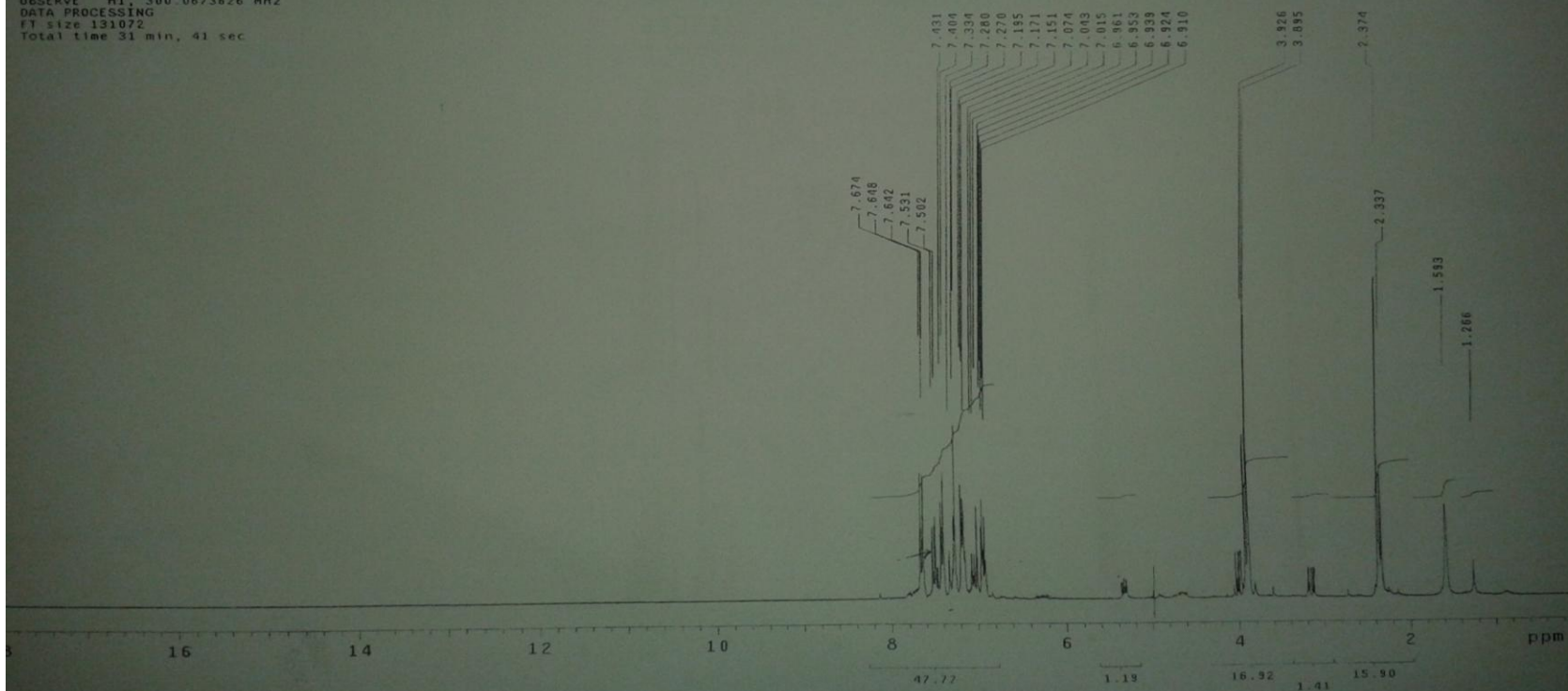
Relax. delay 1.000 sec
Pulse 74.1 degrees
Acq. time 4.007 sec
Width 9000.0 Hz
200 repetitions
BSERVE H1, 300.0673626 MHz
ATA PROCESSING
T size 131072
Total time 31 min, 41 sec



Pulse Sequence: s2pul
Solvent: CDCl3
Temp. 30.0 C / 303.1 K
Mercury-300BB "NMR300"

Relax. delay 1.000 sec
Pulse 74.1 degrees
Acq. time 4.007 sec
Width 3000.0 Hz
6 repetitions
OBSERVE H1, 300.0673626 MHz
DATA PROCESSING
FT size 131072
Total time 31 min, 41 sec

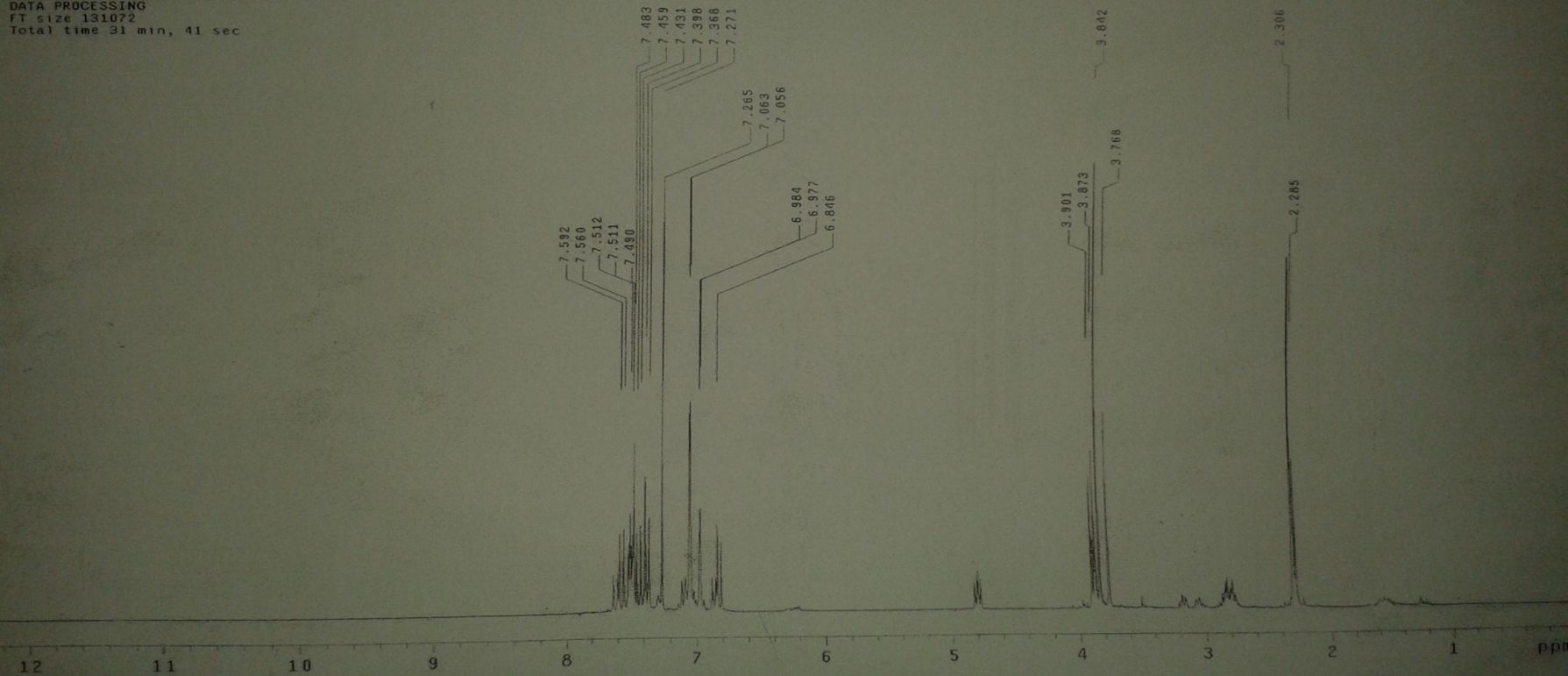
5h



Pulse Sequence: s2pul
Solvent: CDCl3
Temp: 30.0 C / 303.1 K
Mercury-300BB "NMR300"

5g

Relax. delay 1.000 sec
Pulse 74.1 degrees
Acq. time 4.007 sec
Width 9000.0 Hz
52 repetitions
OBSERVE H1, 300.0673626 MHz
DATA PROCESSING
f1 size 131072
Total time 31 min, 41 sec



Pulse Sequence: s2pul
Solvent: CDCl3
Temp. 30.0 C / 303.1 K
Mercury-300BB "NMR300"

Relax. delay 1.000 sec
Pulse 74.1 degrees
Acq. time 4.007 sec
Width 9000.0 Hz
20 repetitions
OBSERVE H1 300.0673626 MHz
DATA PROCESSING
FT size 131072
Total time 31 min, 41 sec

6h

