

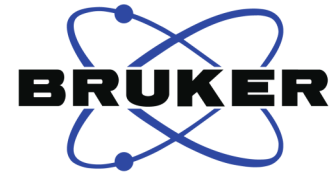
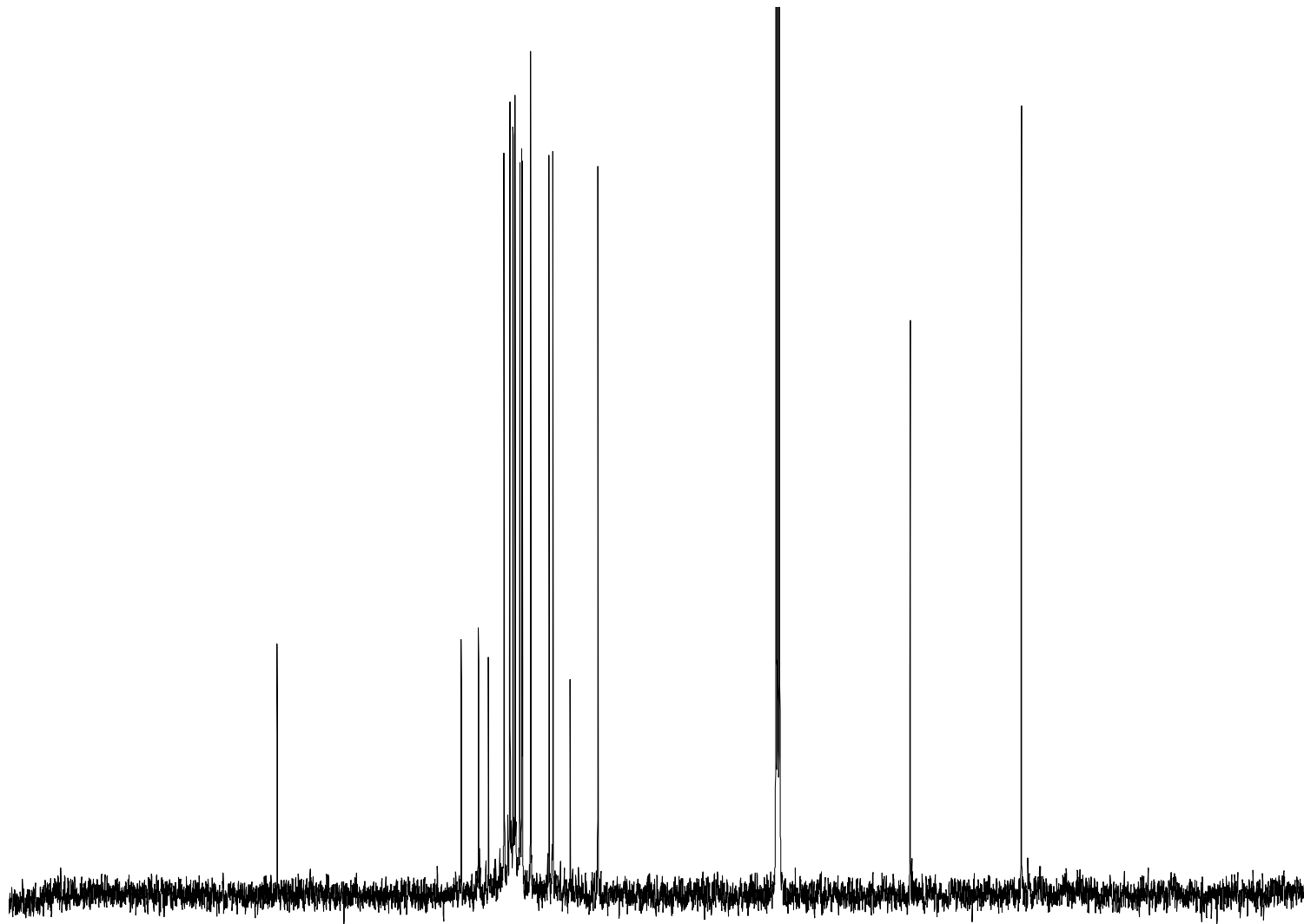
ORIENTADOR Marcio
GRUPO SINTESE
carbono4k CDC13

C:\NMRData\marcio_jose_54
171.77
136.74
133.22
133.16
133.19
131.10
129.55
128.84
128.14
127.74
127.14
126.74
125.96
125.00
125.38
123.79
120.82
119.59
116.35
111.10

77.36
77.04
76.72

51.99

30.95



Current Data Parameters
NAME 2A644_JACD-Marilia-Naftalene-thiol
EXPNO 2
PROCNO 1

F2 - Acquisition Parameters
Date_ 20191106
Time 7.11 h
INSTRUM spect
PROBHD z104450_0370 (
PULPROG zgpg30
TD 32768
SOLVENT CDCl3
NS 4096
DS 0
SWH 24671.053 Hz
FIDRES 1.505802 Hz
AQ 0.6640981 sec
RG 2050
DW 20.267 usec
DE 10.00 usec
TE 297.7 K
D1 0.11000000 sec
D11 0.03000000 sec
TD0 1
SFO1 100.6278593 MHz
NUC1 13C
P1 8.75 usec
PLW1 60.06999969 W
SFO2 400.1516006 MHz
NUC2 1H
CPDPRG[2] waltz16
PCPD2 90.00 usec
PLW2 18.00000000 W
PLW12 0.29389000 W
PLW13 0.14782000 W

F2 - Processing parameters
SI 32768
SF 100.6177980 MHz
WDW EM
SSB 0
LB 3.00 Hz
GB 0
PC 1.40

200 180 160 140 120 100 80 60 40 20 0 ppm