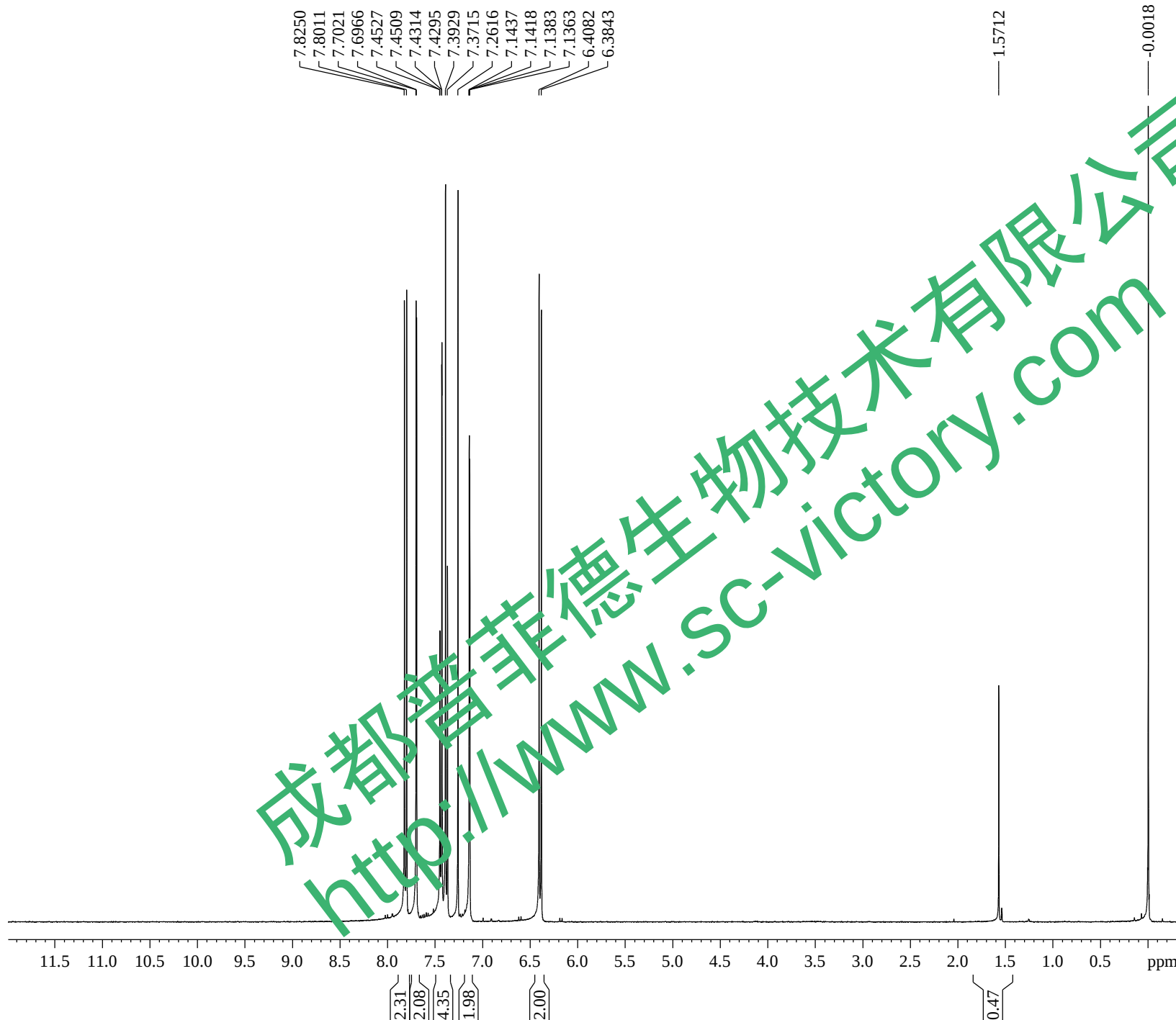
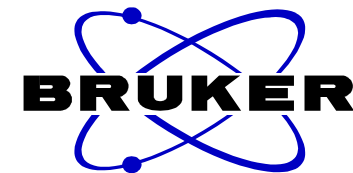
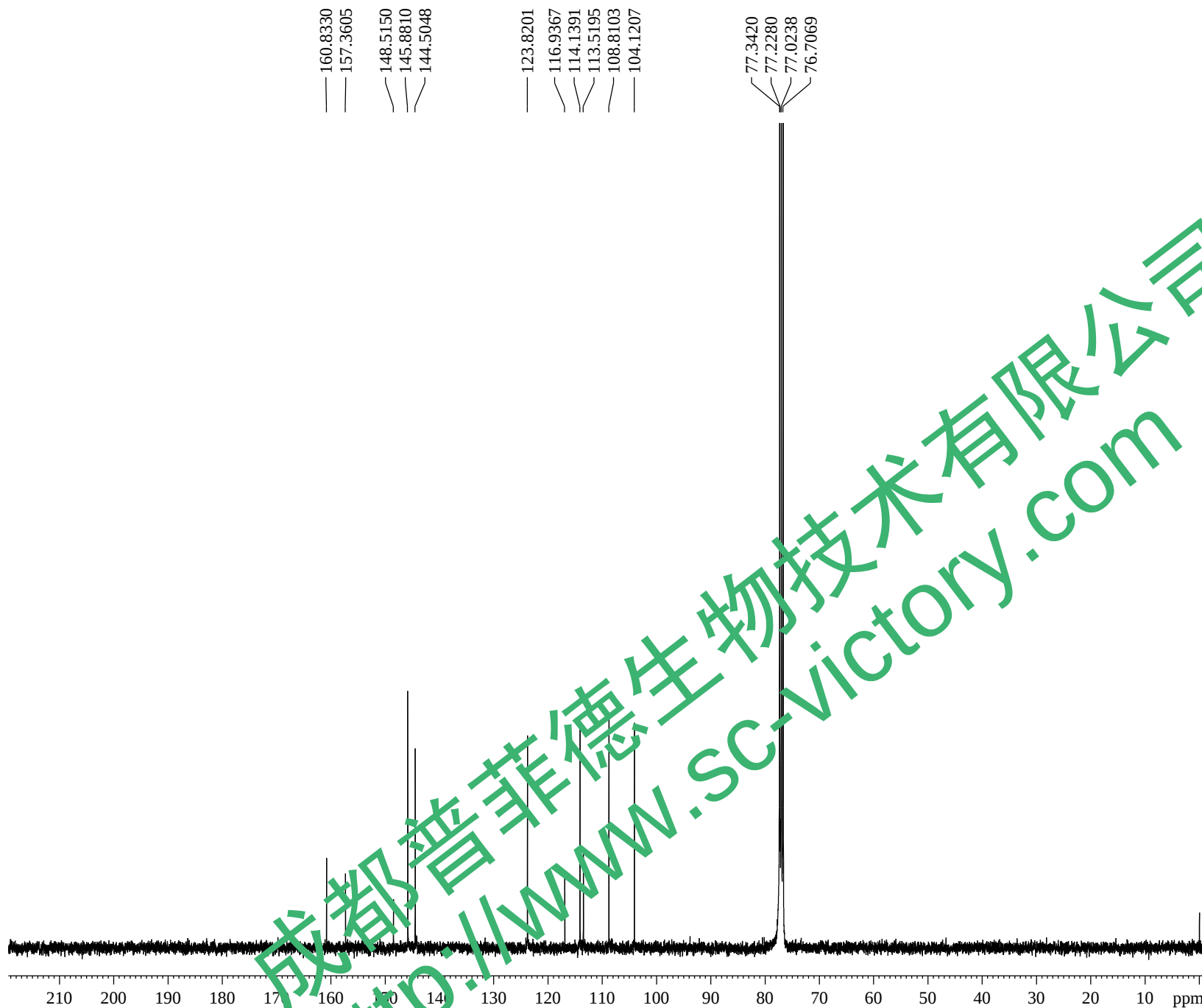
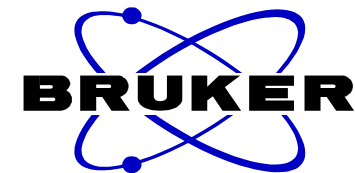


yibuguzhisu, 1H, 298K, CDCl3



NAME yibuguzhisu
EXPNO 3
PROCNO 1
INSTRUM spect
PROBHD 5 mm PADUL 13C
PULPROG zg30
TD 38460
SOLVENT CDCl3
NS 16
DS 0
SWH 6410.256 Hz
FIDRES 0.166673 Hz
AQ 2.9999299 sec
RG 203
DW 78.000 usec
DE 6.50 usec
TE 298.2 K
D1 1.00000000 sec
TD0 1
===== CHANNEL f1 =====
NUC1 1H
P1 9.68 usec
PL1 -3.50 dB
PL1W 23.61833572 W
SFO1 400.1328009 MHz
SI 32768
SF 400.1300091 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

yibuguzhisu, ^{13}C , 298K, CDCl_3



NAME yibuguzhisu
EXPNO 2
PROCNO 1

INSTRUM spect
PROBHD 5 mm PADUL 13C
PULPROG zgpg30
TD 65536
SOLVENT CDCl_3
NS 2048
DS 0
SWH 25252.525 Hz
FIDRES 0.385323 Hz
AQ 1.2976629 sec
RG 203
DW 19.800 usec
DE 6.50 usec
TE 298.2 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 ^{13}C
P1 10.26 usec
PL1 -1.05 dB
PL1W 42.86519241 W
SFO1 100.6243395 MHz

===== CHANNEL f2 =====
CPDPRG2 waltz16
NUC2 ^1H
PCPD2 80.00 usec
PL2 -3.50 dB
PL12 14.84 dB
PL13 14.70 dB
PL2W 23.61833572 W
PL12W 0.34613800 W
PL13W 0.35747799 W
SFO2 400.1328009 MHz
SI 32768
SF 100.6127688 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40