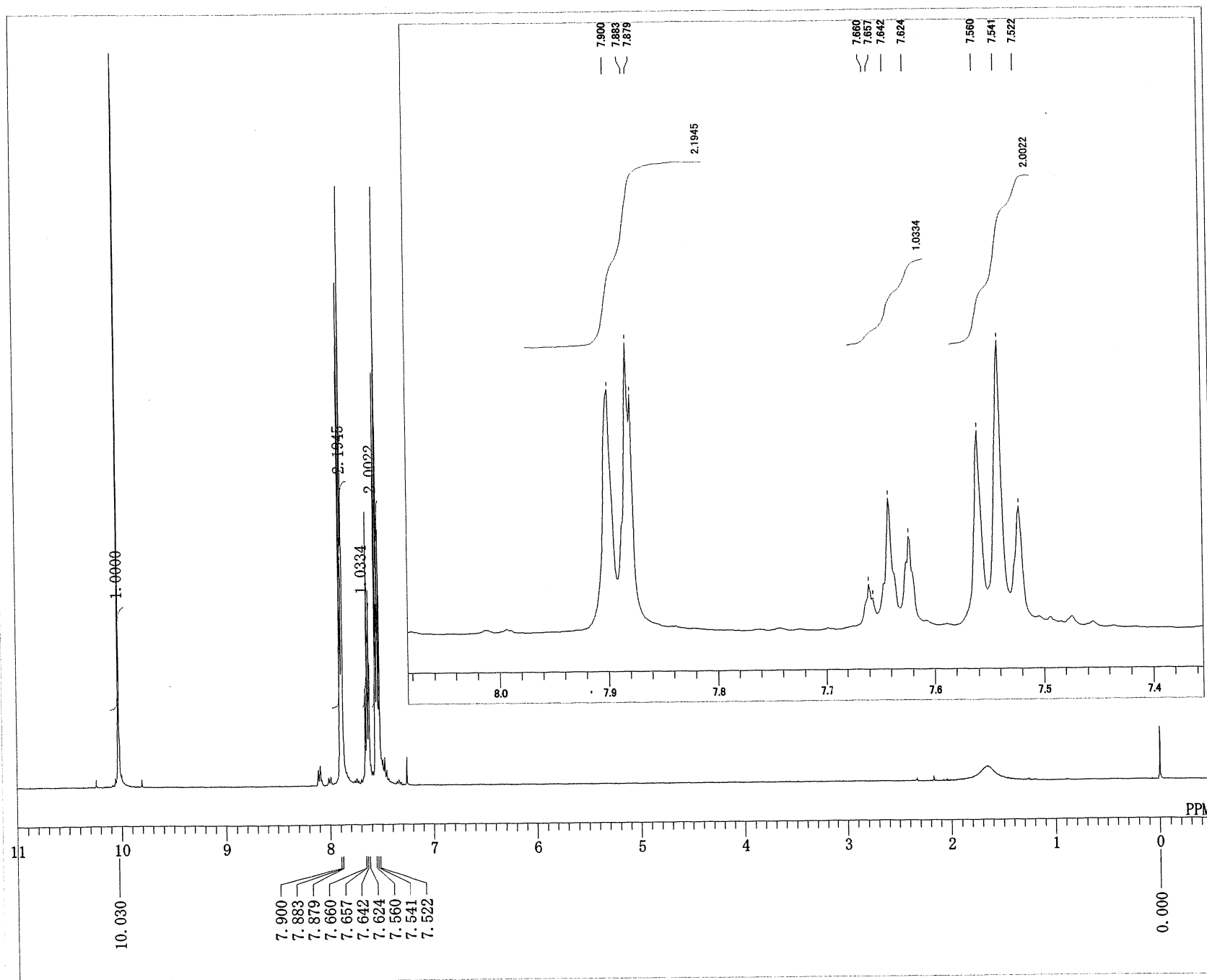
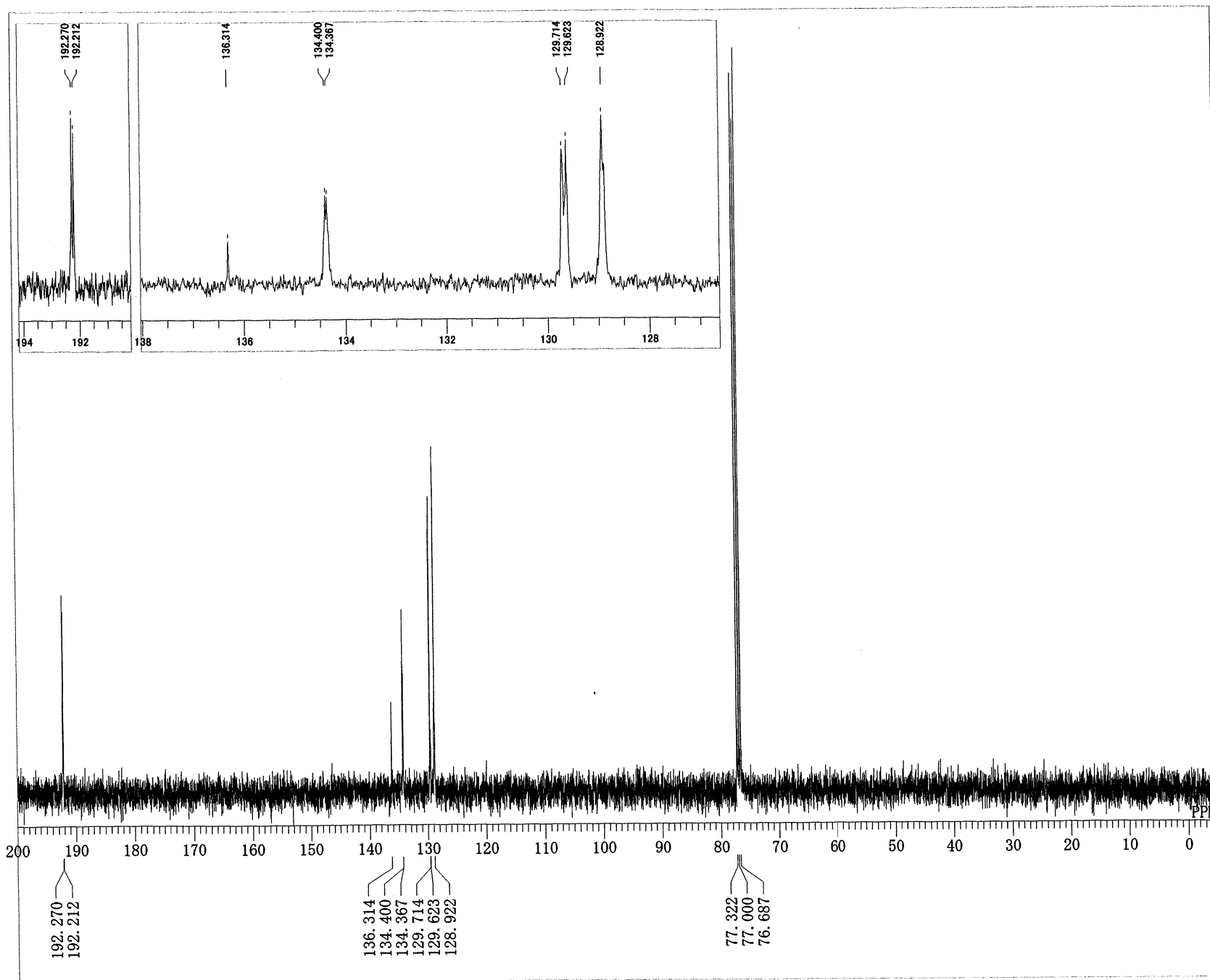


A-3,4 : ^1H -NMR

DFILE C:\My Documents\OHIRA\生
COMNT
DATIM Wed Oct 26 17:11:59 2011
OBNUC ^1H
EXMOD NON
OBFRQ 399.65 MHz
OBSET 124.00 KHz
OBFIN 10500.0 Hz
POINT 16384
FREQU 8000.0 Hz
SCANS 8
ACQTM 2.048 sec
PD 3.900 sec
PW1 13.5 us
IRNUC ^1H
CTEMP 25.2 c
SLVNT CDCl_3
EXREF 0.00 ppm
BF 1.00 Hz
RGAIN 21

A-3,4 : ^{13}C -NMR

DFILE C:\My Documents\OHIRA\生
COMNT
DATIM Wed Oct 26 17:30:26 2011
OBNUC ^{13}C
EXMOD BCM
OBFRQ 100.40 MHz
OBSET 125.00 KHz
OBFIN 10500.0 Hz
POINT 32768
FREQU 27173.9 Hz
SCANS 320
ACQTM 1.206 sec
PD 1.794 sec
PW1 4.8 us
IRNUC ^1H
CTEMP 25.2 c
SLVNT CDCl_3
EXREF 77.00 ppm
BF 1.00 Hz
RGAIN 27

A-3,4 : IR

