

2010-109  
fr 5-11  
nmr400b c-13

Current Data Parameters  
NAME 2010-109  
EXPNO 7  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20100227  
Time 11.03  
INSTRUM spect  
PROBHD 5 mm QNP 1H/1  
PULPROG zgdc  
TD 65536  
SOLVENT CDC13  
NS 8010  
DS 4  
SWH 26315.789 Hz  
FIDRES 0.401547 Hz  
AQ 1.2452340 sec  
RG 8192  
DW 19.000 usec  
DE 7.00 usec  
TE 300.0 K  
D1 0.10000000 sec  
d11 0.03000000 sec  
TDO 40

==== CHANNEL f1 =====  
NUC1 13C  
P1 4.00 usec  
PL1 0.00 dB  
SFO1 100.5584512 MHz

==== CHANNEL f2 =====  
CPDPRG2 waltz16  
NUC2 1H  
PCPD2 100.00 usec  
PL2 120.00 dB  
PL12 24.50 dB  
SFO2 399.8719994 MHz

F2 - Processing parameters  
SI 32768  
SF 100.5473910 MHz  
WDW EM  
SSB 0  
LB 1.00 Hz  
GB 0  
PC 1.40

164.89  
164.87  
164.85  
162.38

133.48  
133.45  
128.16  
128.11  
128.07  
128.05  
128.02  
127.96  
120.08  
115.43

77.34  
77.22  
77.02  
76.70

Peak	?(F1) [ppm]	?(F1) [Hz]	Intensity
1	164.8861	16578.8672	0.80
2	164.8659	16576.8361	1.28
3	164.8497	16575.2072	0.83
4	162.3807	16326.9557	1.18
5	133.7723	13450.4558	0.33
6	133.7404	13447.2483	0.36
7	133.4847	13421.5383	0.67
8	133.4525	13418.3007	0.74
9	133.1991	13392.8220	0.35
10	133.1652	13389.4134	0.36
11	128.1604	12886.1938	3.30
12	128.1057	12880.6939	7.61
13	128.0742	12877.5267	4.71
14	128.0511	12875.2040	4.97
15	128.0191	12871.9865	8.05
16	127.9636	12866.4061	4.14
17	122.4828	12315.3260	0.48
18	120.0791	12073.6402	0.84
19	117.6760	11832.0148	0.40
20	115.6537	11628.6778	15.00
21	115.4329	11606.4769	14.27

