

NAME 32077-169  
 EXPNO 9  
 PROCNO 1  
 Date\_ 20110929  
 Time 17.08  
 INSTRUM spect  
 PROBHD 5 mm QNP 1H/13  
 PULPROG zgdc  
 TD 131072  
 SOLVENT CDCl3  
 NS 992  
 DS 4  
 SWH 40322.582 Hz  
 FIDRES 0.307637 Hz  
 AQ 1.6253552 sec  
 RG 8192  
 DW 12.400 usec  
 DE 6.50 usec  
 TE 300.0 K  
 D1 0.10000000 sec  
 D11 0.03000000 sec  
 TD0 40

32077-169  
 branched  
 fr 16-26  
 nmr500c c-13

===== CHANNEL f1 =====  
 NUC1 13C  
 P1 2.50 usec  
 PL1 0.00 dB  
 SFO1 125.7703648 MHz

===== CHANNEL f2 =====  
 CPDPRG2 waltz16  
 NUC2 1H  
 PCPD2 80.00 usec  
 PL2 120.00 dB  
 PL12 11.50 dB  
 SFO2 500.1325007 MHz  
 SI 65536  
 SF 125.7577615 MHz  
 WDW EM  
 SSB 0  
 LB 1.00 Hz  
 GB 0  
 PC 1.40

77.48  
 77.22  
 76.97  
 63.67  
 49.02  
 26.00  
 18.43  
 10.50  
 -5.31  
 -5.33

