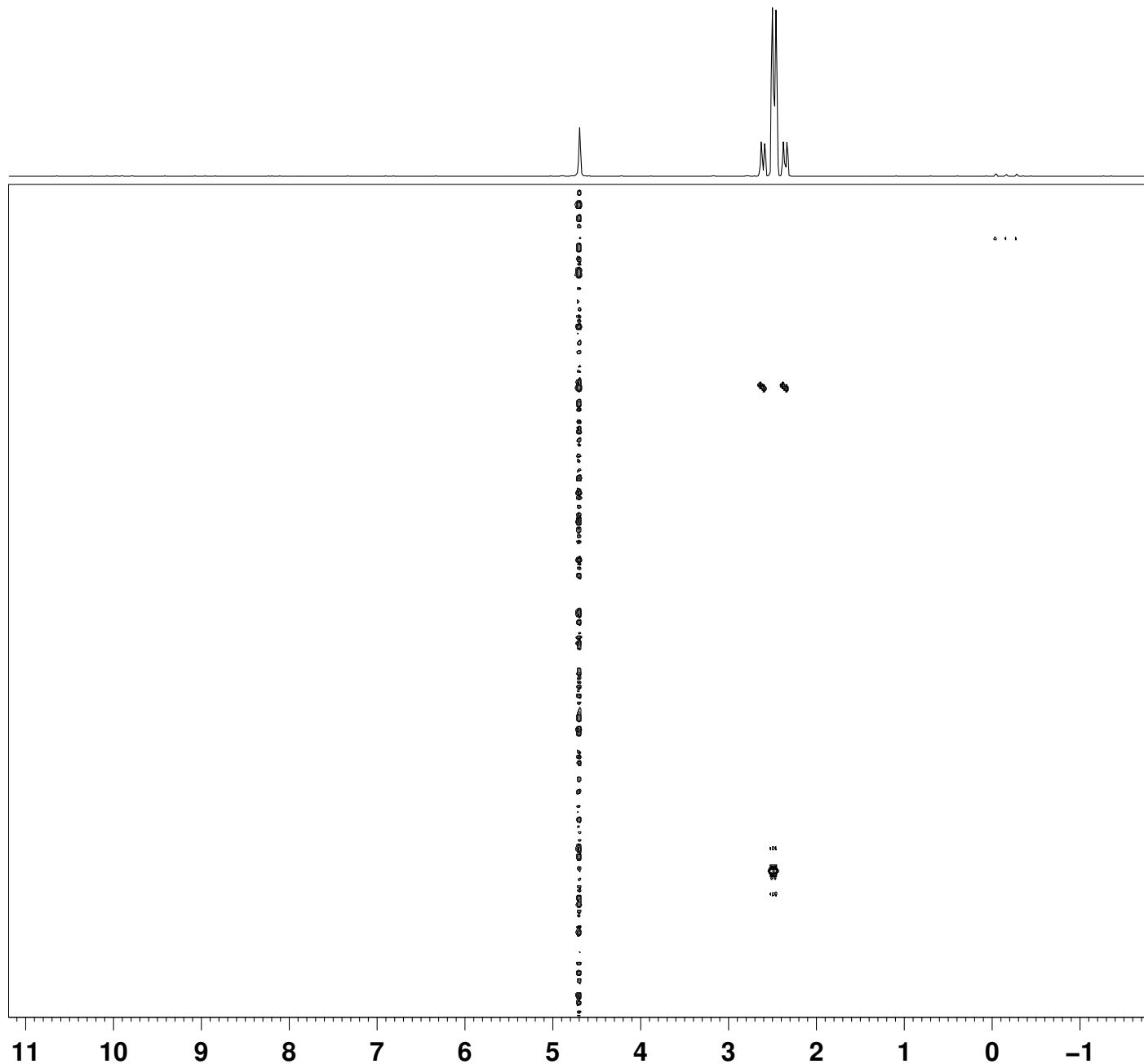
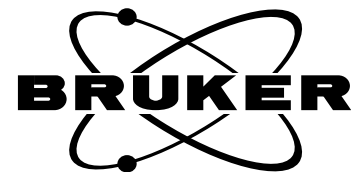


CQ-03200-D2O-HMBC-271009-298 K-500 MHz  
 HMBC-mmcd-clem D2O /opt/topspin ravi {1 A1 - 101}



NAME CQ-03200-D2O-271009  
 EXPNO 7  
 PROCNO 1  
 Date\_ 20091028  
 Time 13.59  
 INSTRUM spect  
 PROBHD 5 mm CPTXO 13C  
 PULPROG hmbcgpndqf  
 TD 4096  
 SOLVENT D2O  
 NS 8  
 DS 32  
 SWH 6493.506 Hz  
 FIDRES 1.585329 Hz  
 AQ 0.3154420 sec  
 RG 28.5  
 DW 77.000 usec  
 DE 30.00 usec  
 TE 297.9 K  
 CNST13 8.00000000  
 D0 0.00000300 sec  
 D1 1.50000000 sec  
 D6 0.06250000 sec  
 D16 0.00020000 sec  
 INO 0.00001685 sec

==== CHANNEL f1 =====  
 NUC1 1H  
 P1 15.70 usec  
 P2 31.40 usec  
 PL1 0.90 dB  
 PL1W 21.64242172 W  
 SFO1 499.8423492 MHz

==== CHANNEL f2 =====  
 NUC2 13C  
 P3 10.00 usec  
 PL2 3.00 dB  
 PL2W 36.25705338 W  
 SFO2 125.6974365 MHz

==== GRADIENT CHANNEL =====  
 GPNAM1 SINE.100  
 GPNAM2 SINE.100  
 GPNAM3 SINE.100  
 GPZ1 50.00 %  
 GPZ2 30.00 %  
 GPZ3 40.10 %  
 P16 1000.00 usec  
 ND0 2  
 TD 256  
 SFO1 125.6974 MHz  
 FIDRES 115.877327 Hz  
 SW 236.000 ppm  
 FhMODE QF  
 SI 1024  
 SF 499.8400000 MHz  
 WDW SINE  
 SSB 0  
 LB 0.00 Hz  
 GB 0  
 PC 1.40  
 SI 1024  
 MC2 QF  
 SF 125.6848680 MHz  
 WDW SINE  
 SSB 0  
 LB 0.00 Hz  
 GB 0