



NAME bmse000004-d2o-100mM-7-5-11
 EXPNO 7
 PROCNO 1
 Date_ 20110705
 Time 22.05
 INSTRUM spect
 PROBHD 5 mm CPTXO 13C
 PULPROG hmbcgpndqf
 TD 2048
 SOLVENT D2O
 NS 16
 DS 32
 SWH 6493.506 Hz
 FIDRES 3.170657 Hz
 AQ 0.1577460 sec
 RG 28.5
 DW 77.000 usec
 DE 30.00 usec
 TE 298.0 K
 CNST13 8.0000000
 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 15.00 usec
 P2 30.00 usec
 PL1 0.75 dB
 PL1W 22.40298462 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