

User Tianyu Zhang

Current Data Parameters  
NAME cooet-7aza-2-26012026-tiazhch  
EXPNO 5  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20260126  
Time 16.28 h  
INSTRUM AVIITHD400  
PROBHD Z122623\_0022 (hsqcetdetgpsisp2.3  
PULPROG  
TD 1024  
SOLVENT DMSO  
NS 2  
DS 16  
SWH 3937.008 Hz  
FIDRES 7.689468 Hz  
AQ 0.1300480 sec  
RG 198.74  
DW 127.000 usec  
DE 10.00 usec  
TE 295.0 K  
CNST2 145.0000000  
CNST17 -0.5000000  
D0 0.00000300 sec  
D1 1.50000000 sec  
D4 0.00172414 sec  
D11 0.03000000 sec  
D16 0.00020000 sec  
D21 0.00345000 sec  
D24 0.00086207 sec  
INO 0.00003000 sec  
TDAV 1

ppm

0

20

40

60

80

100

120

140

ppm

ZGPGTNS  
SFO1 400.1318190 MHz  
NUC1 1H  
P1 11.05 usec  
P2 22.10 usec  
PLW1 8.80000019 W  
SFO2 100.6202723 MHz  
NUC2 13C  
CPDPRG2 garp  
P3 9.50 usec  
P14 500.00 usec  
P24 2000.00 usec  
P31 2119.00 usec  
PCPD2 80.00 usec  
PLW0 0 W  
PLW2 39.00000000 W  
PLW12 0.54996002 W  
SPNAM[3] Crp60,0.5,20.1  
SFOAL3 0.500  
SPOFFS3 0 Hz  
SPW3 5.37779999 W  
SPNAM[7] Crp60comp.4  
SFOAL7 0.500  
SPOFFS7 0 Hz  
SPW7 5.37779999 W  
SPNAM[18] Crp60\_xfilt.2  
SFOAL18 0.500  
SPOFFS18 0 Hz  
SPW18 1.03600001 W  
GPNAM[1] SMSQ10.100  
GFZ1 80.00 %  
GPNAM[2] SMSQ10.100  
GFZ2 20.10 %  
GPNAM[3] SMSQ10.100  
GFZ3 11.00 %  
GPNAM[4] SMSQ10.100  
GFZ4 -5.00 %  
P16 1000.00 usec  
P19 600.00 usec

F1 - Acquisition parameters  
TD 256  
SFO1 100.6203 MHz  
FIDRES 130.208328 Hz  
SW 165.639 ppm  
FMODE Echo-Antiecho

F2 - Processing parameters  
SI 1024  
SF 400.1300000 MHz  
WDW QSINE  
SSB 2  
LB 0 Hz  
GB 0  
PC 1.40

F1 - Processing parameters  
SI 1024  
MC2 echo-antiecho  
SF 100.6127695 MHz  
WDW QSINE  
SSB 2  
LB 0 Hz  
GB 0