

4.968
4.954
4.893
4.881
4.869
4.865
4.854
4.850
4.842
4.833
4.756
4.745
4.616
4.436
4.422
4.360
4.252
4.233
4.155
4.136
3.643
3.181
3.168
3.127
3.115
3.054
3.044
3.024
2.950
1.993
1.645
1.569
1.546
1.467
1.441
1.262
1.240
1.198
1.180
0.974
0.901
0.831
0.821
0.758

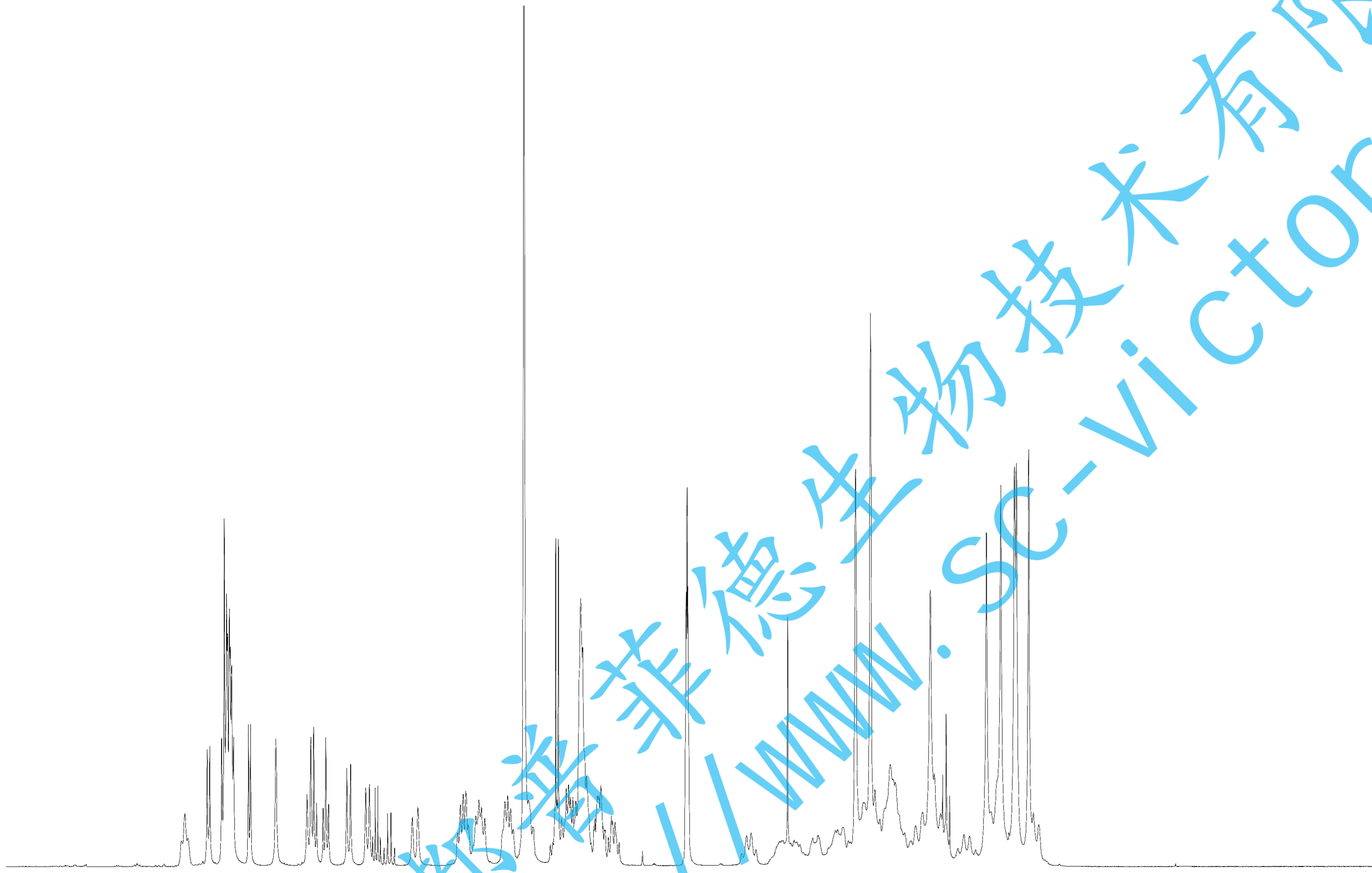


Current Data Parameters
NAME May30-2019-QiYeCaoGan-1H NMR DMSO
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
PROBHD z116098_0697 (zg30)
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 80.9
DW 62.400 usec
DE 6.50 usec
TE 299.7 K
D1 1.00000000 sec
TD0 1
SF01 400.1324708 MHz
NUC1 1H
P1 9.43 usec
PLW1 19.00000000 W

F2 - Processing parameters
SI 65536
SF 400.1300000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



5.5 5.0 4.5 4.0 3.5 3.0 2.5 2.0 1.5 1.0 0.5 0.0 ppm

1.03
1.05
7.00
1.07
1.05
2.00
1.11
1.04
1.09
1.03
4.10
2.05
1.47
10.54
2.11
1.17
1.06
2.97
1.04
1.98
15.15
2.28
1.49
8.19
6.01
4.26

130.18
125.19
105.31
103.31
96.43
87.85
82.21
77.06
76.86
76.73
76.61
76.57
75.52
73.95
73.71
73.55
70.14
70.03
68.96
68.65
61.19
61.06
59.72
55.51
50.65
50.50
49.15
48.57
48.43
36.23
35.34
29.98
27.53
25.68
25.47
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21.65
20.73
17.66
16.87
16.26
15.82
15.53
14.06

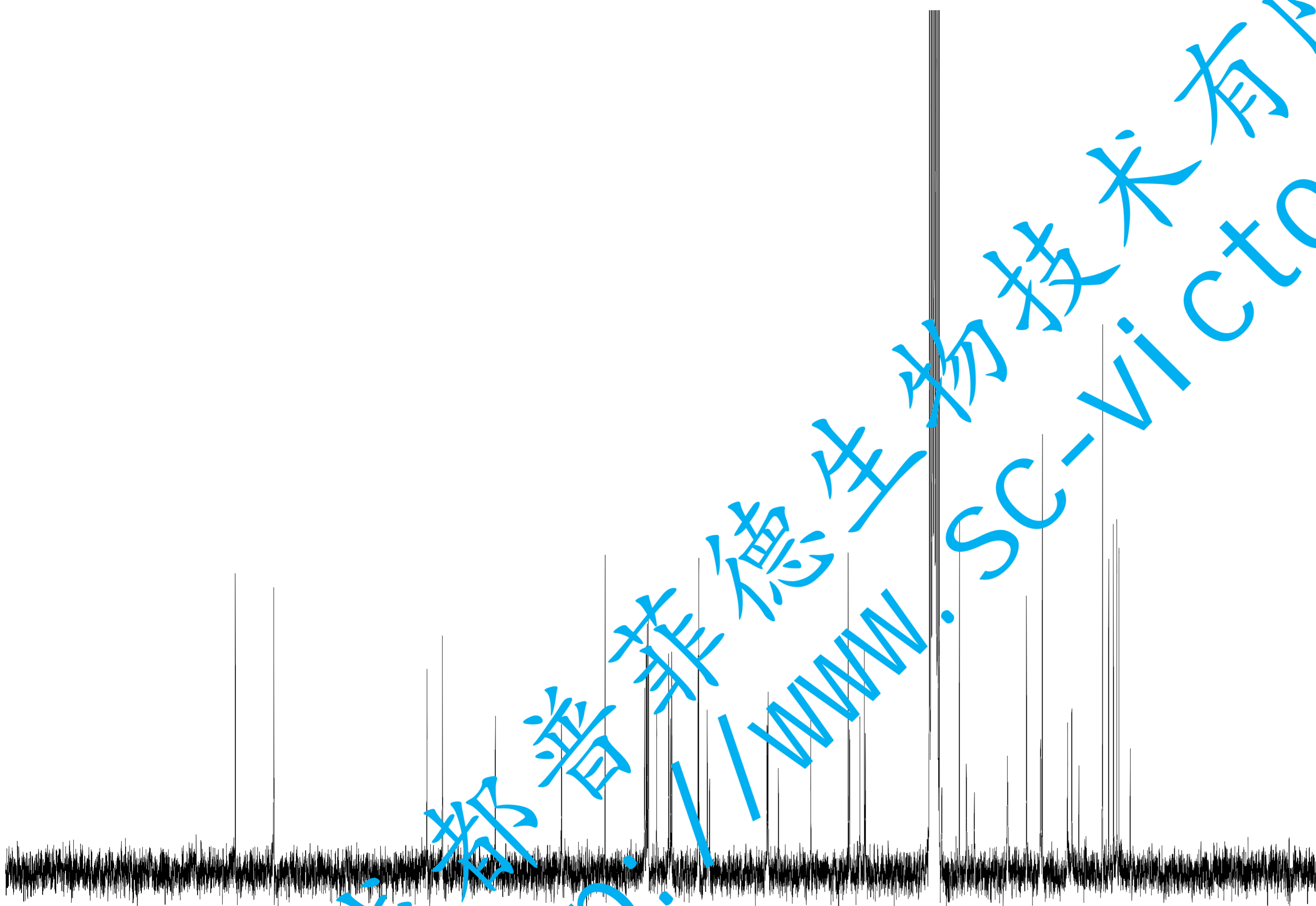
BRUKER

Current Data Parameters
NAME May30-2019-QiYeCaoGan-13C NMR DMSO
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters

INSTRUM spect
PROBHD z11098_0697 (
PULPROG zgpg30
TD 65536
SOLVENT DMSO
NS 1024
DS 4
SWH 24038.461 Hz
FIDRES 0.733596 Hz
AQ 1.3631488 sec
RG 203.3
DW 20.800 usec
DE 6.50 usec
TE 300.2 K
D1 2.00000000 sec
D11 0.03000000 sec
TD0 1
SFO1 100.6228298 MHz
NUC1 13C
P1 10.00 usec
PLW1 81.29299927 W
SFO2 400.1316005 MHz
NUC2 1H
CPDPRG[2] waltz16
PCPD2 90.00 usec
PLW2 19.00000000 W
PLW12 0.20840999 W
PLW13 0.10483000 W

F2 - Processing parameters
SI 262144
SF 100.6128190 MHz
WDW EM
SSB 0
LB 1.00 Hz
GB 0
PC 1.40



150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 ppm

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