

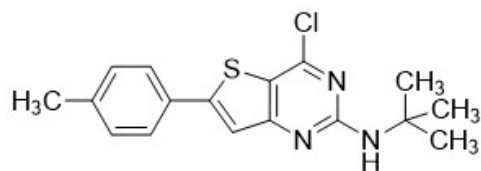
## SUPPORTING INFORMATION

### 4-Substituted Thieno[3,2-*d*]pyrimidines as Dual-Stage Antiplasmodial Derivatives

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7.64  
7.63  
7.37  
7.28  
7.27

— 2.36

— 1.46



# Current Data Parameters

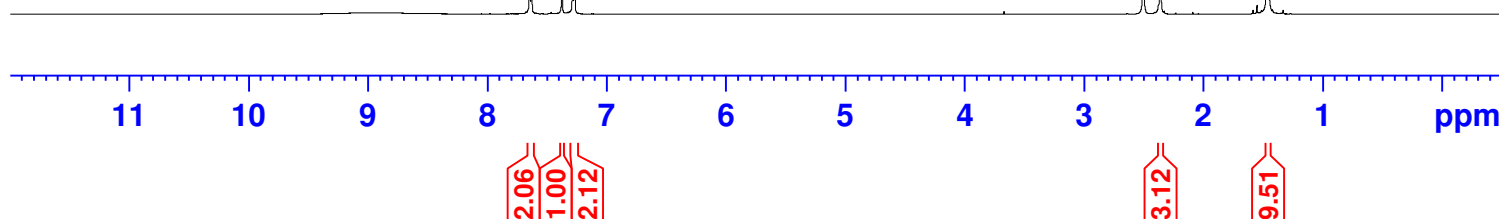
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EXPNO 20  
PROCNO 1

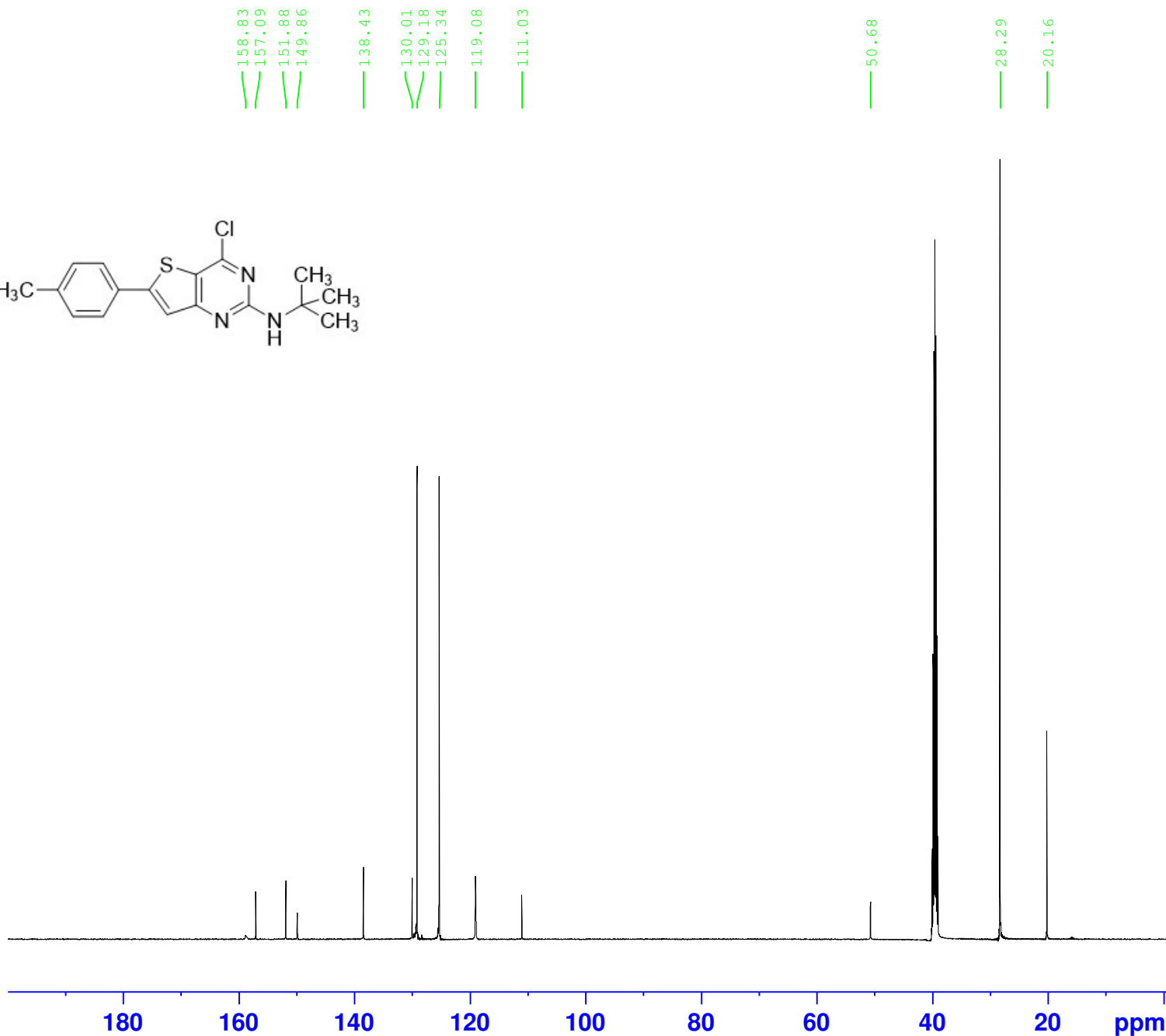
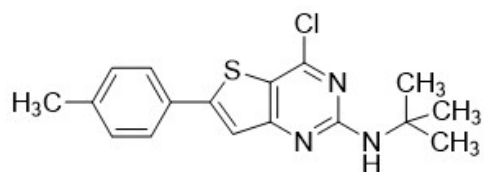
## F2 - Acquisition Parameters

Date\_ 20190227  
Time 20.17 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 32  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 10  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

## F2 - Processing parameters

SI 65536  
SF 500.1700087 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



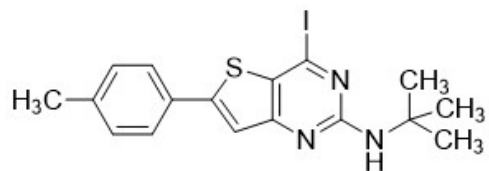


Current Data Parameters  
NAME LP0014  
EXPNO 21  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190228  
Time 0.40 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 4096  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 575  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679719 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40

LP0233



7.61  
7.60  
7.50  
7.26  
7.26  
7.25

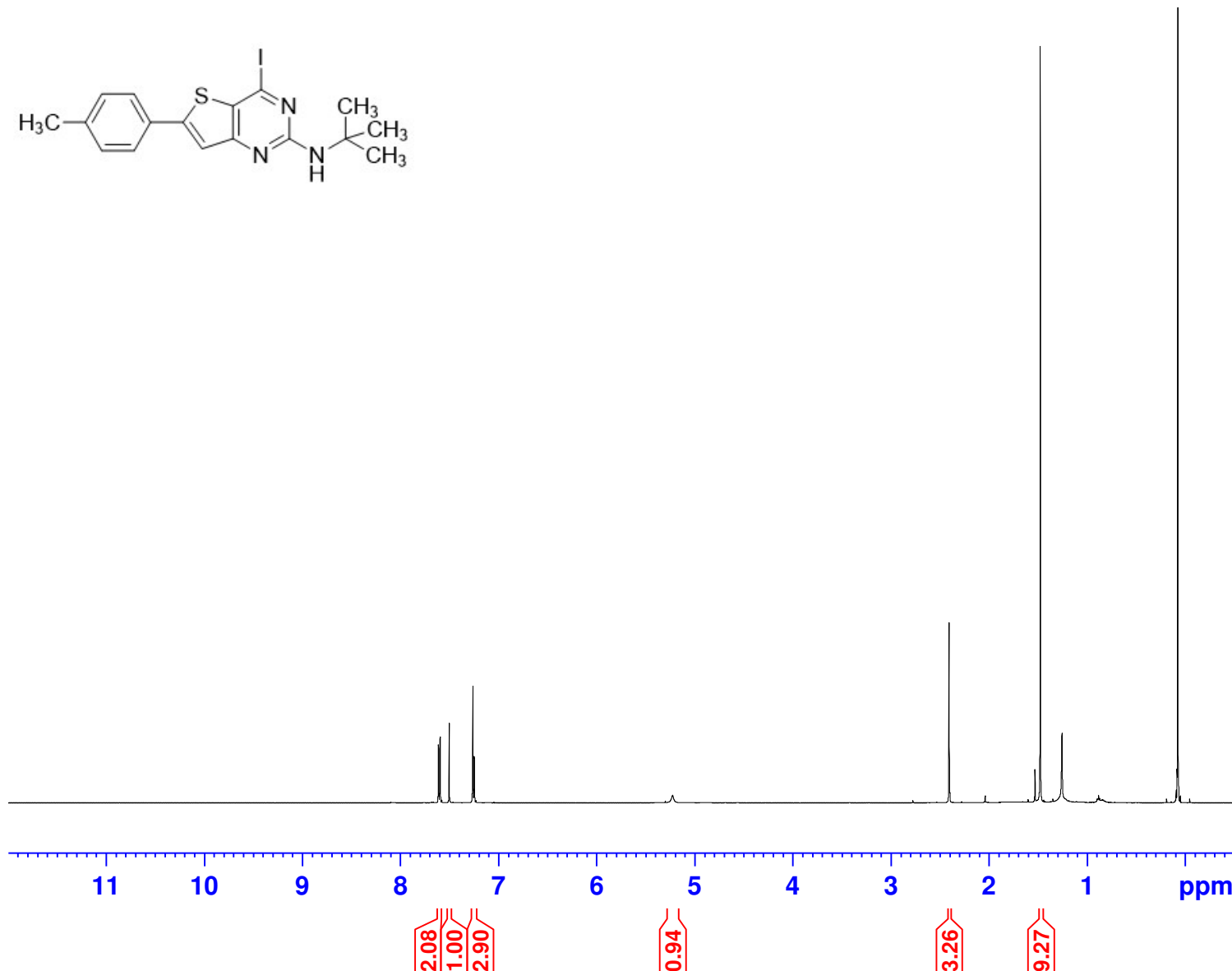
— 2.40  
1.53  
1.47  
1.25



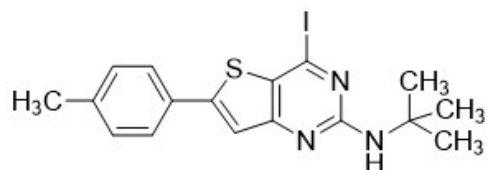
Current Data Parameters  
NAME LAG-43-LP0233  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210112  
Time 20.13 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT CDC13  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700130 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



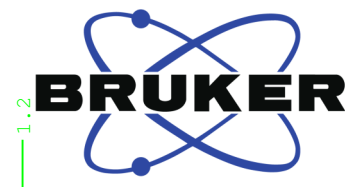
LP0233 / CDC13



160.3  
158.6  
154.1  
140.4  
130.6  
130.0  
128.9  
126.5  
122.1  
119.2

51.4

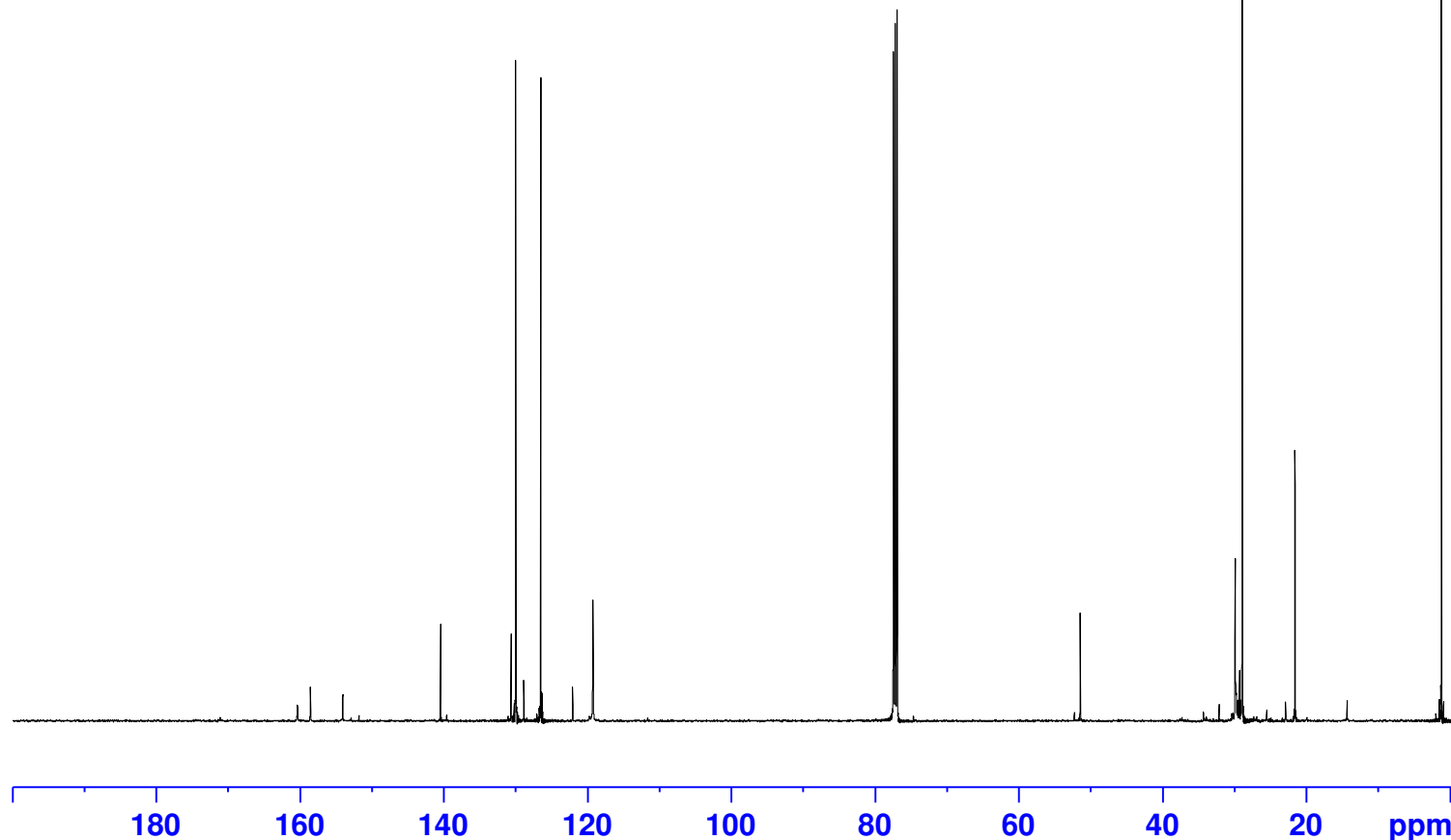
29.9  
28.9  
21.5

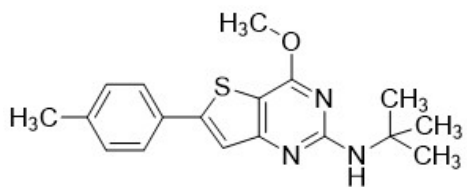


Current Data Parameters  
NAME LAG-43-LP0233  
EXPNO 12  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210112  
Time 22.29 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 16384  
SOLVENT CDC13  
NS 2048  
DS 0  
SWH 28846.154 Hz  
FIDRES 3.521259 Hz  
AQ 0.2839893 sec  
RG 812  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7678297 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00





7.72  
7.71  
7.70  
7.53  
7.29  
7.27  
6.57

4.01

2.34

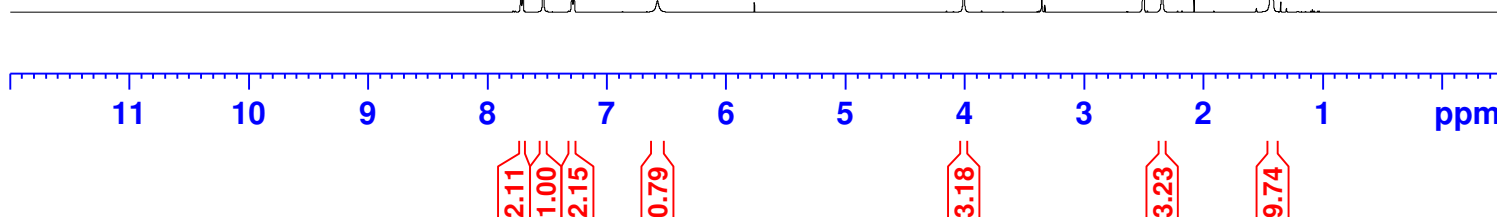
1.43



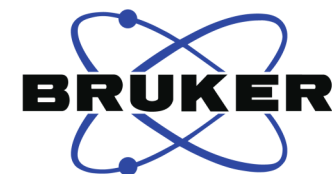
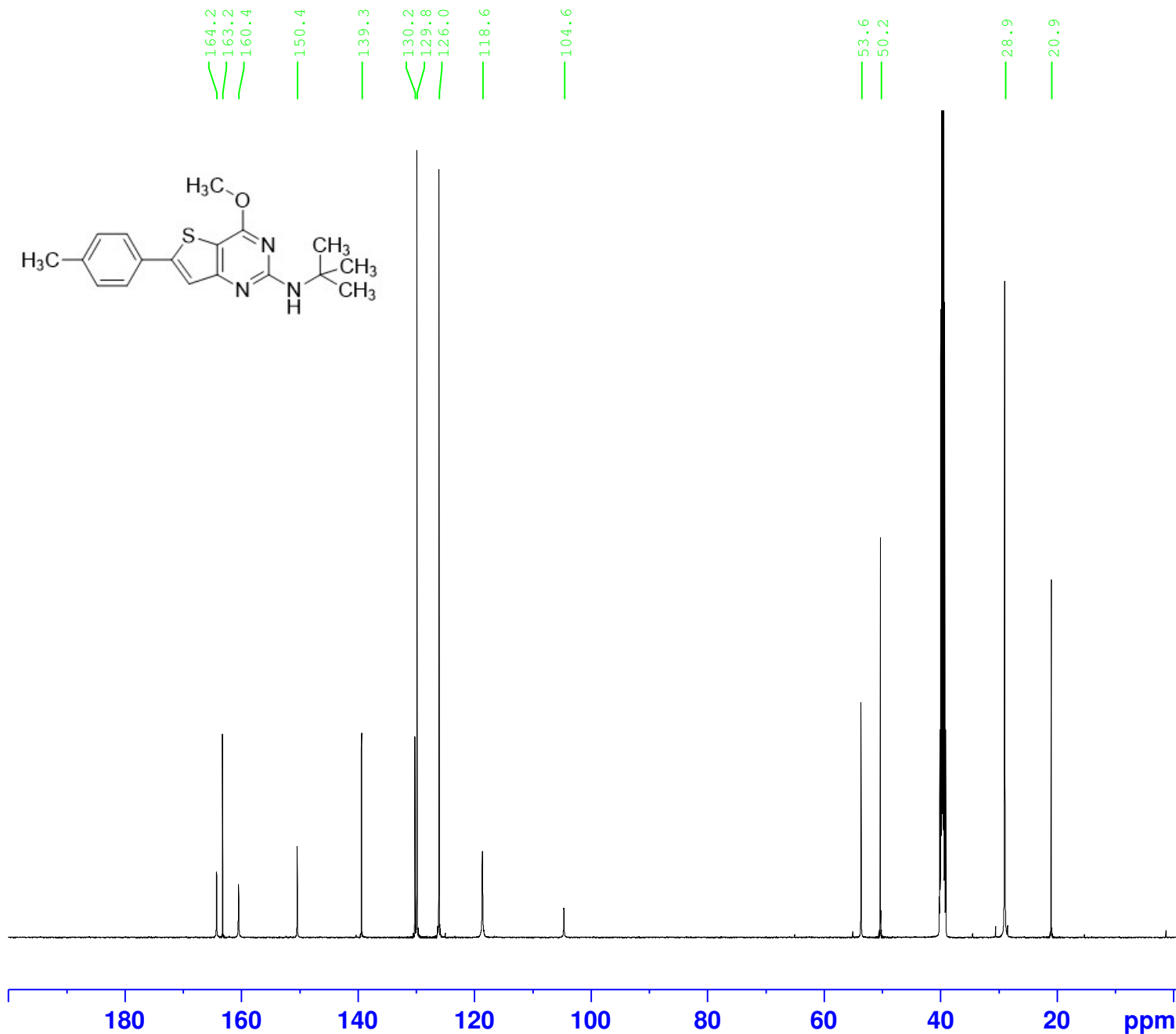
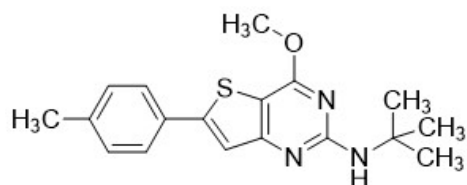
Current Data Parameters  
NAME LP0062  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190527  
Time 17.40 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 10  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700095 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



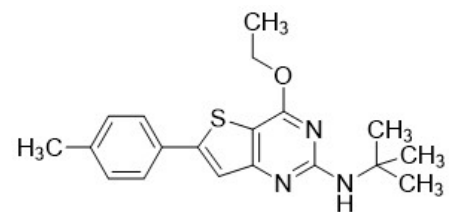
LP0062 / DMSO



Current Data Parameters  
NAME LP0062  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190527  
Time 20.30 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 2048  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 456  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 4.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679028 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



7.72  
7.71  
7.52  
7.29  
7.28  
— 6.54

4.52  
4.50  
4.49  
4.47

— 2.34

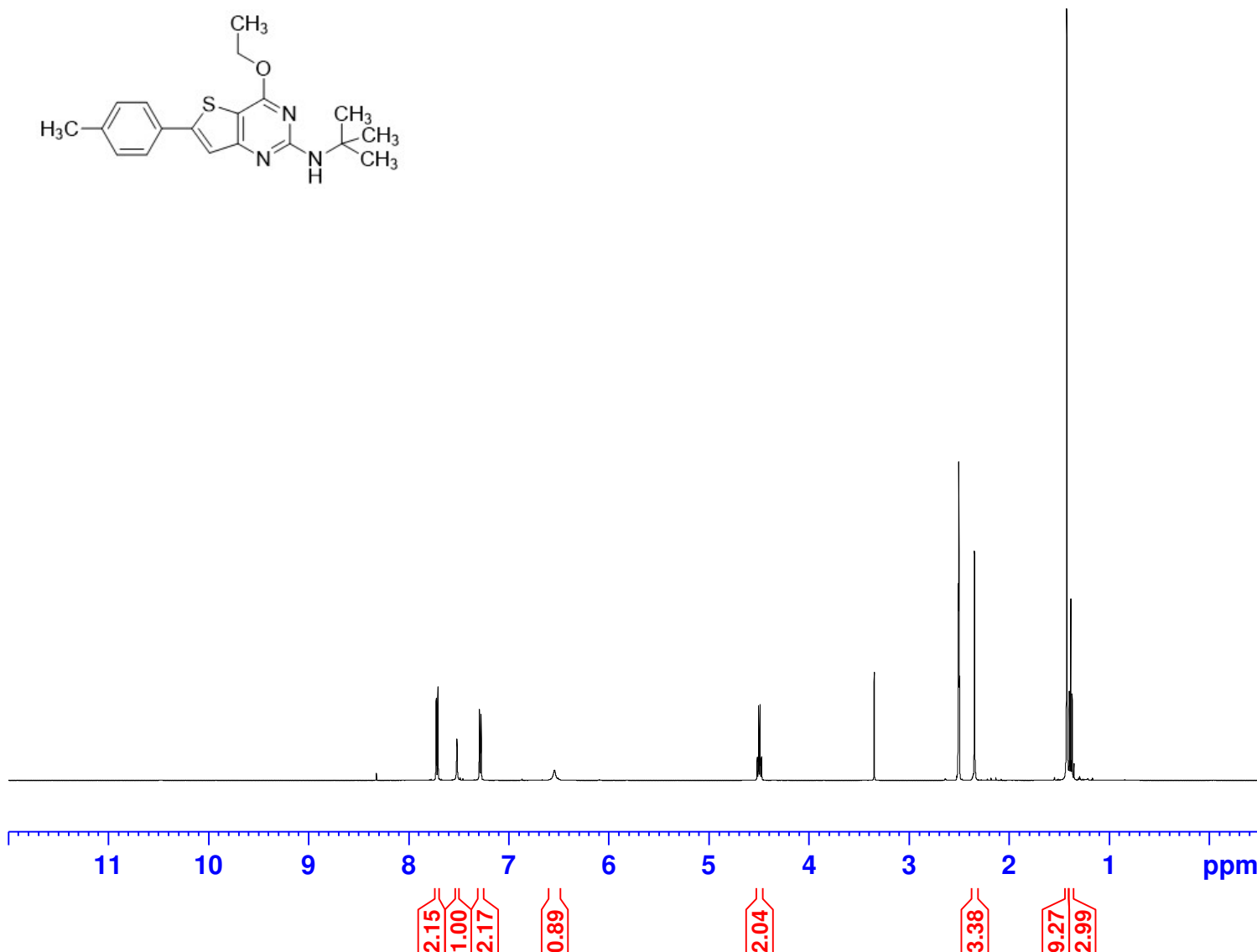
1.42  
1.40  
1.38  
1.37



Current Data Parameters  
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EXPNO 10  
PROCNO 1

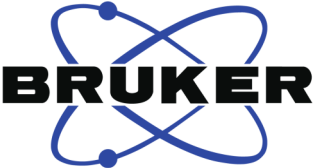
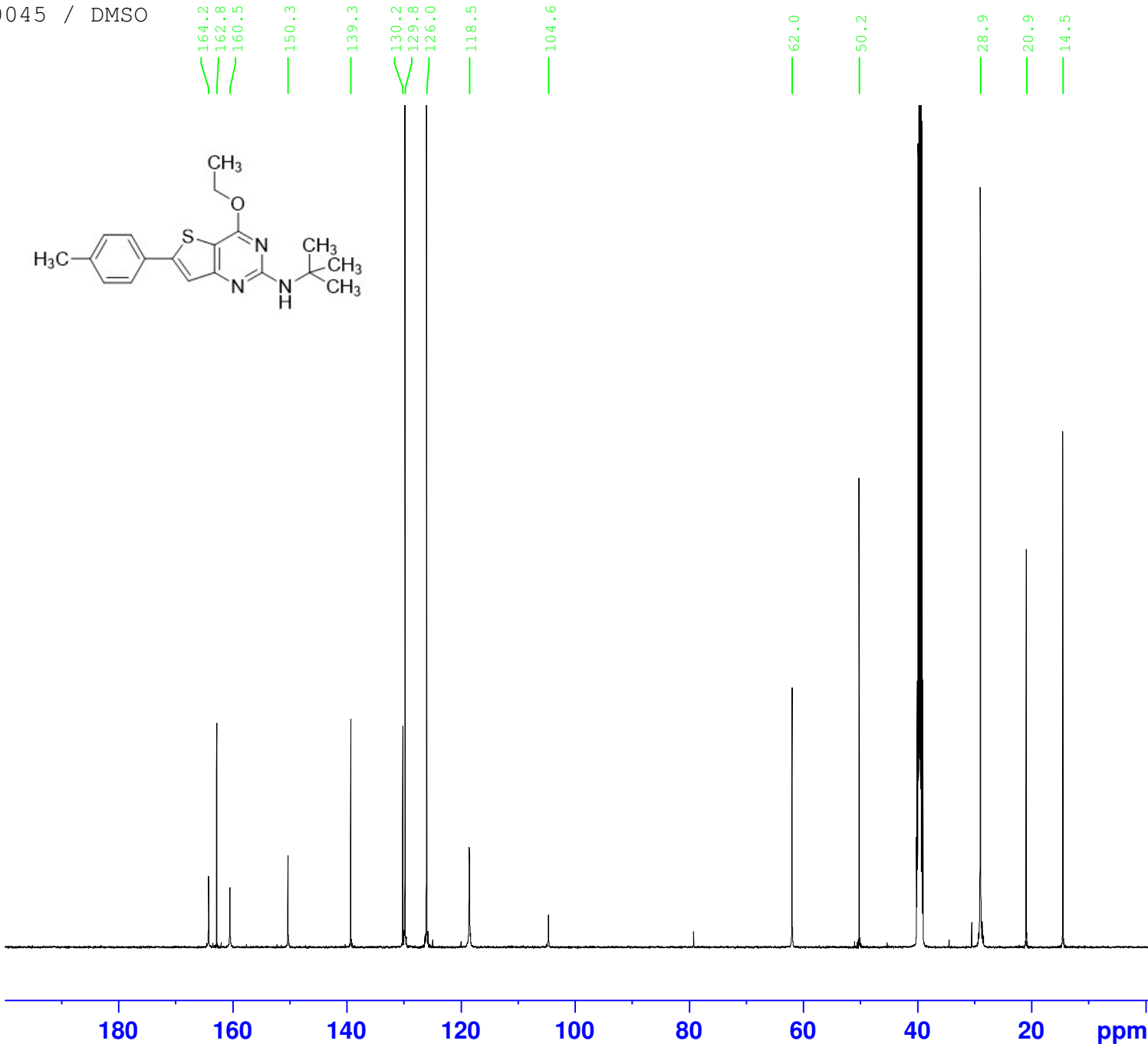
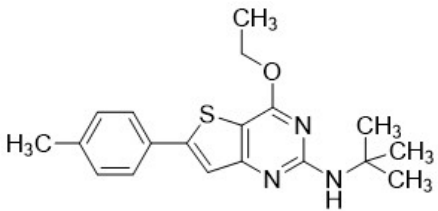
F2 - Acquisition Parameters  
Date\_ 20190507  
Time 16.15 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 9  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700076 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00





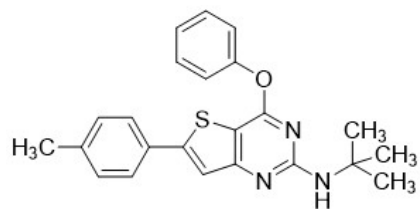
LP0045 / DMSO



Current Data Parameters  
NAME LP0045  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190507  
Time 18.31 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 2048  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 322  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679024 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



7.77  
7.75  
7.59  
7.48  
7.47  
7.45  
7.32  
7.31  
7.30  
7.30  
7.30  
7.30  
7.28  
6.59

—2.36

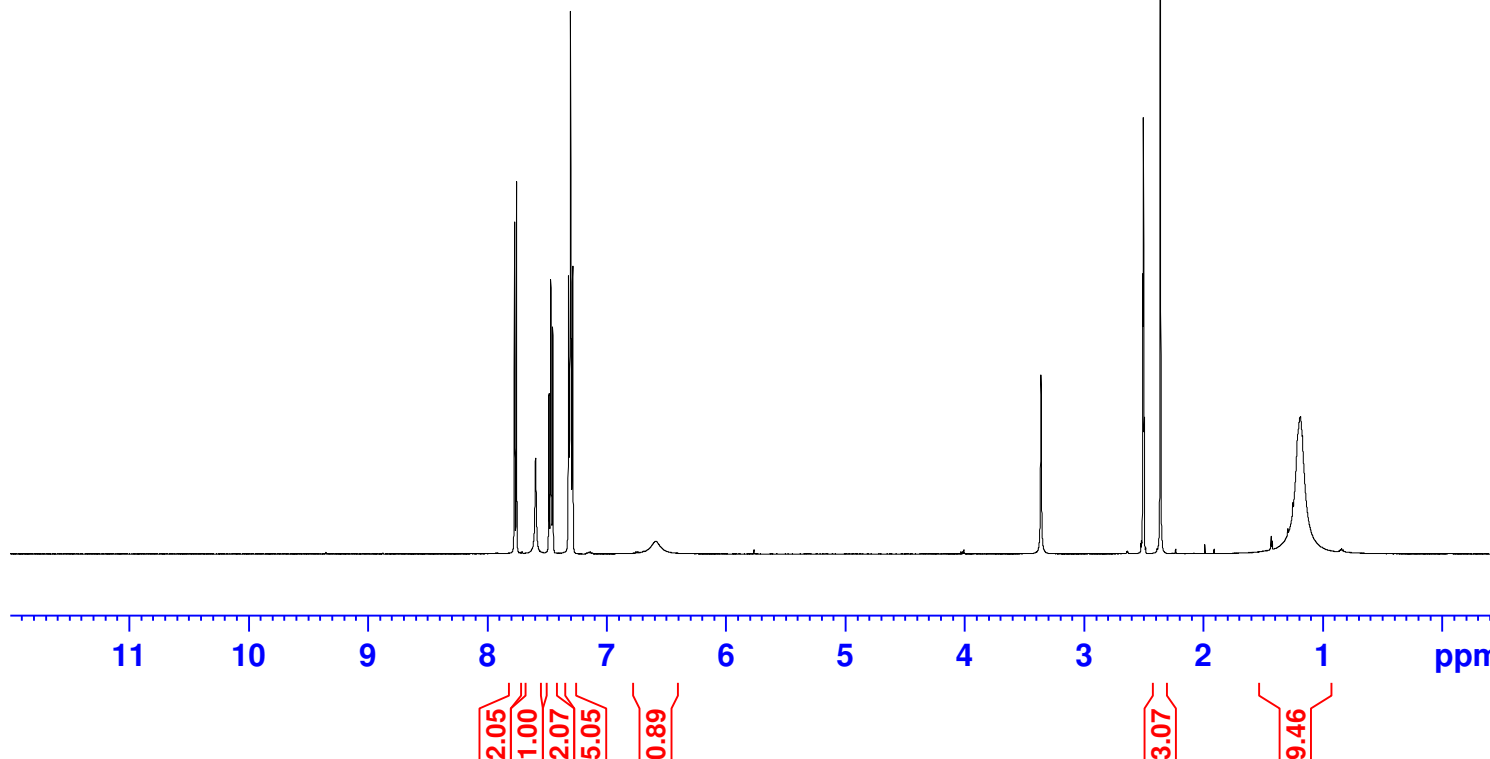
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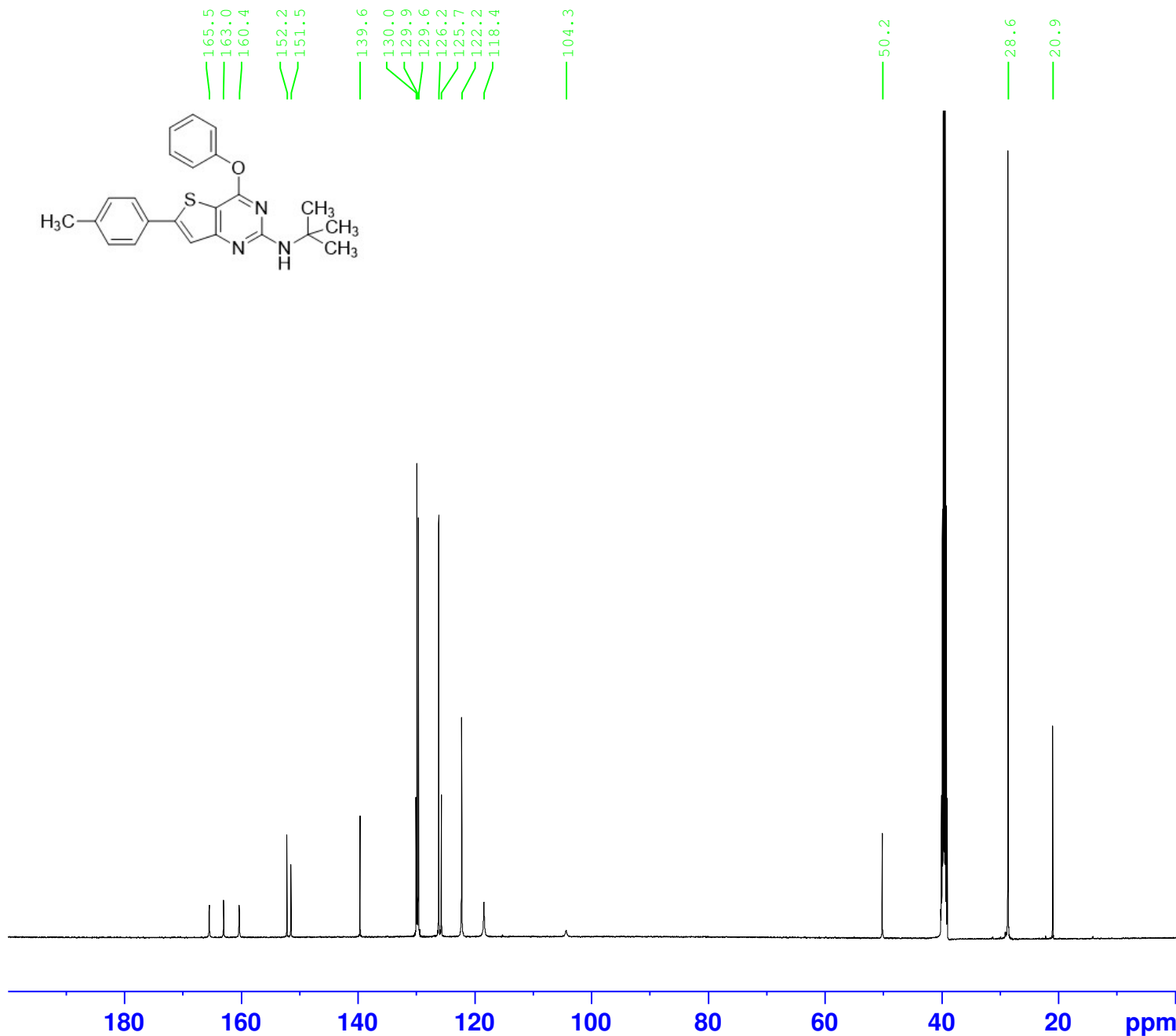
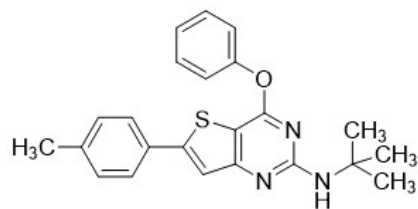
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NAME LP0169  
EXPNO 12  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200220  
Time 6.24 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700074 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



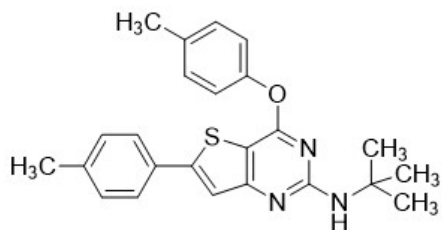
LP0169 / DMSO



Current Data Parameters  
NAME LP0169  
EXPNO 13  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200220  
Time 8.13 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 1611  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 724  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679006 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00



7.77  
7.75  
7.59  
7.32  
7.30  
7.26  
7.24  
7.17  
7.15  
6.52

2.36  
2.33

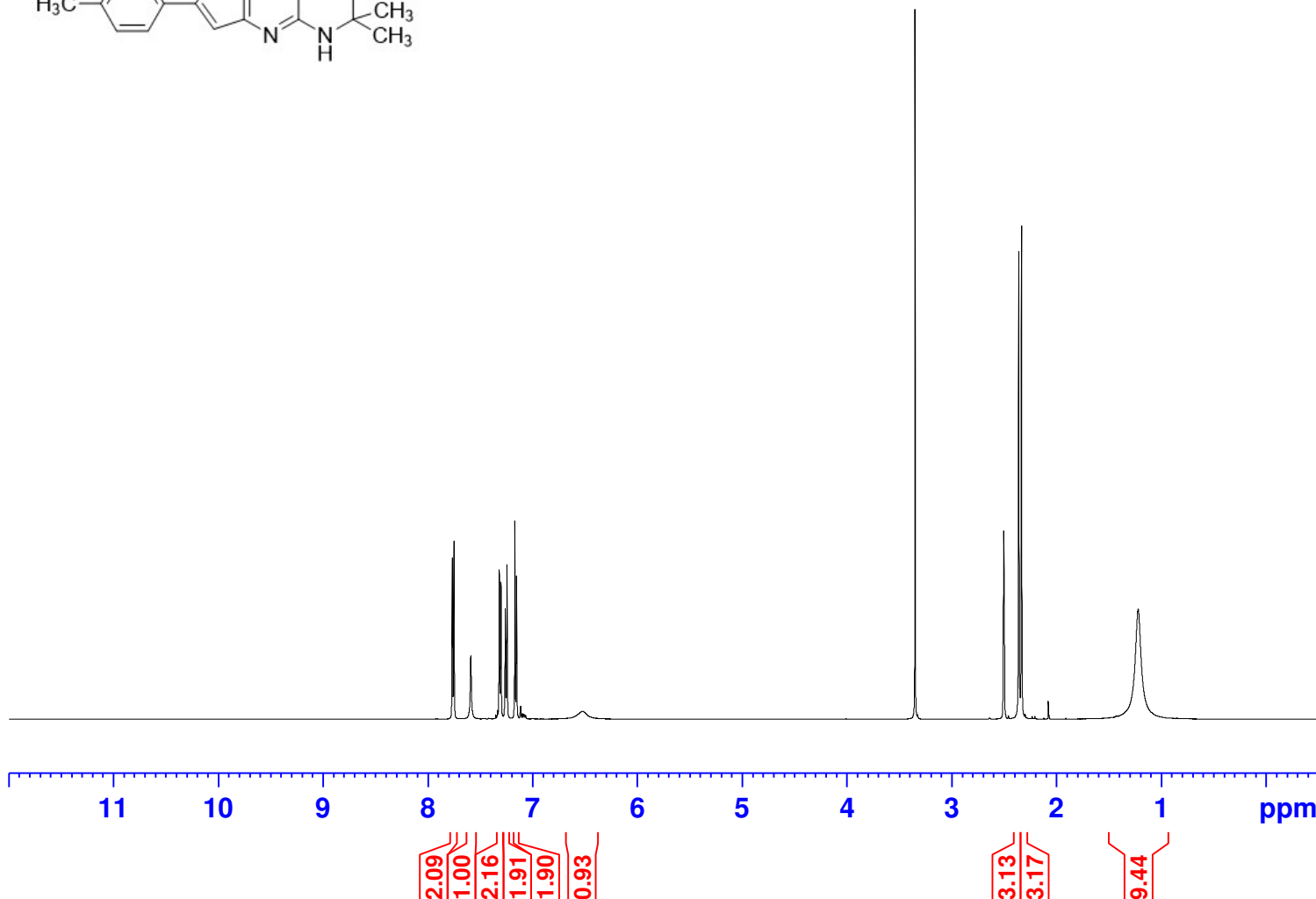
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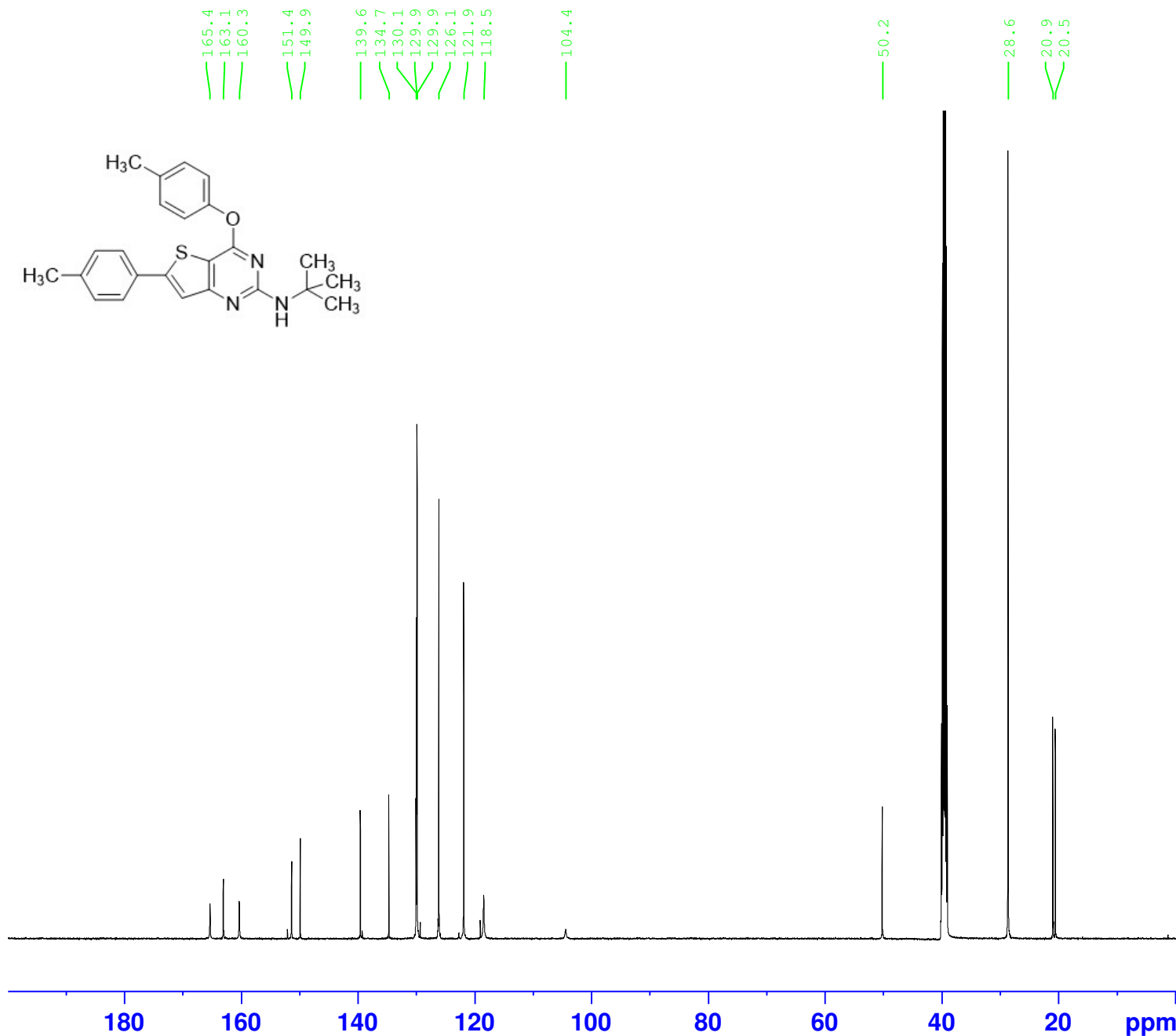
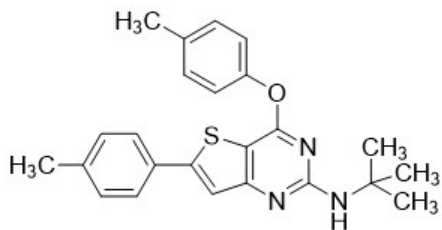


Current Data Parameters  
NAME LP0168  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200608  
Time 9.32 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 18  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700096 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00

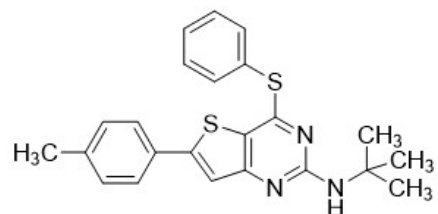




Current Data Parameters  
 NAME LP0168  
 EXPNO 11  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20200608  
 Time 11.48 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 20586  
 SOLVENT DMSO  
 NS 2048  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 2.802502 Hz  
 AQ 0.3568240 sec  
 RG 912  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679025 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00



7.72  
7.71  
7.68  
7.68  
7.67  
7.67  
7.67  
7.66  
7.55  
7.54  
7.54  
7.53  
7.52  
7.52  
7.52  
7.51  
7.51  
7.50  
7.50  
7.50  
7.49  
7.48  
7.48  
7.31  
7.29  
6.61

— 2.35

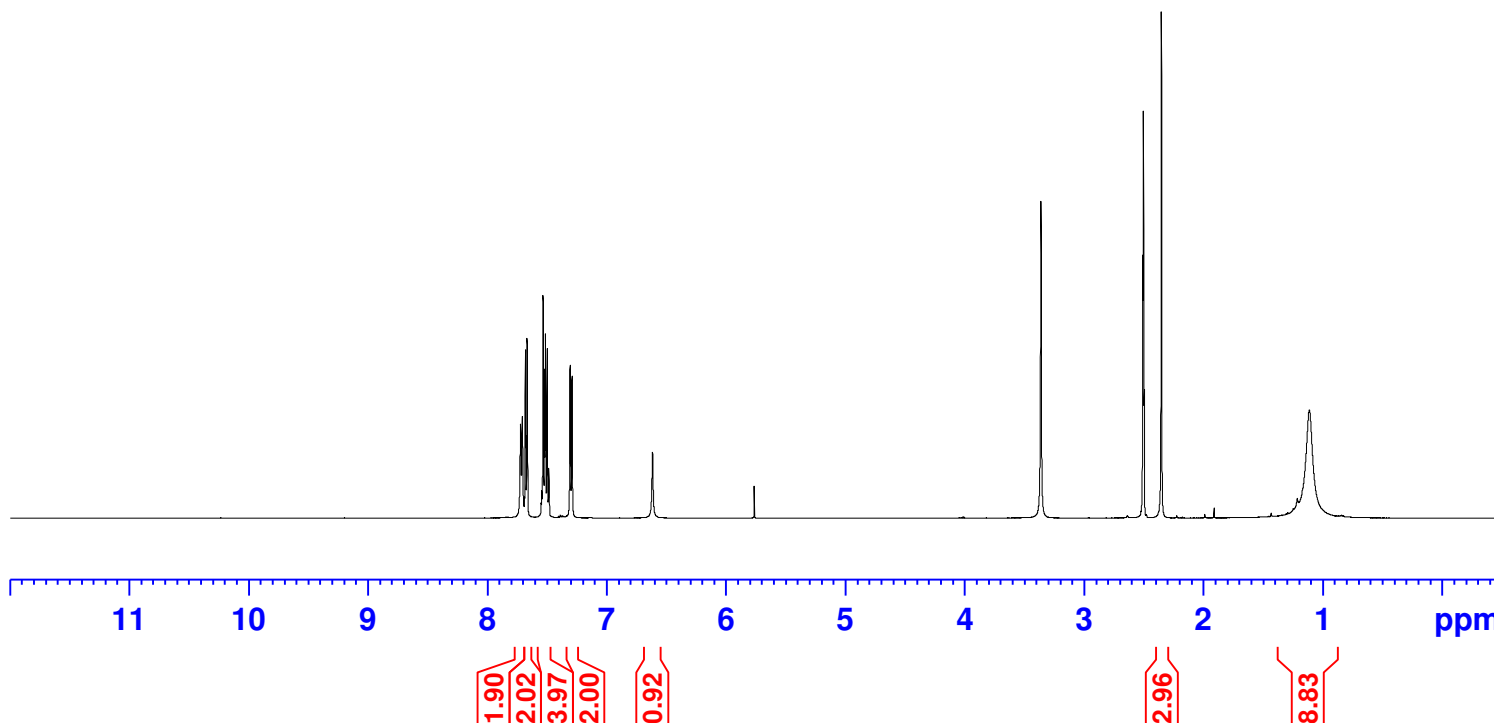
— 1.11

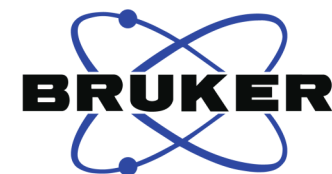
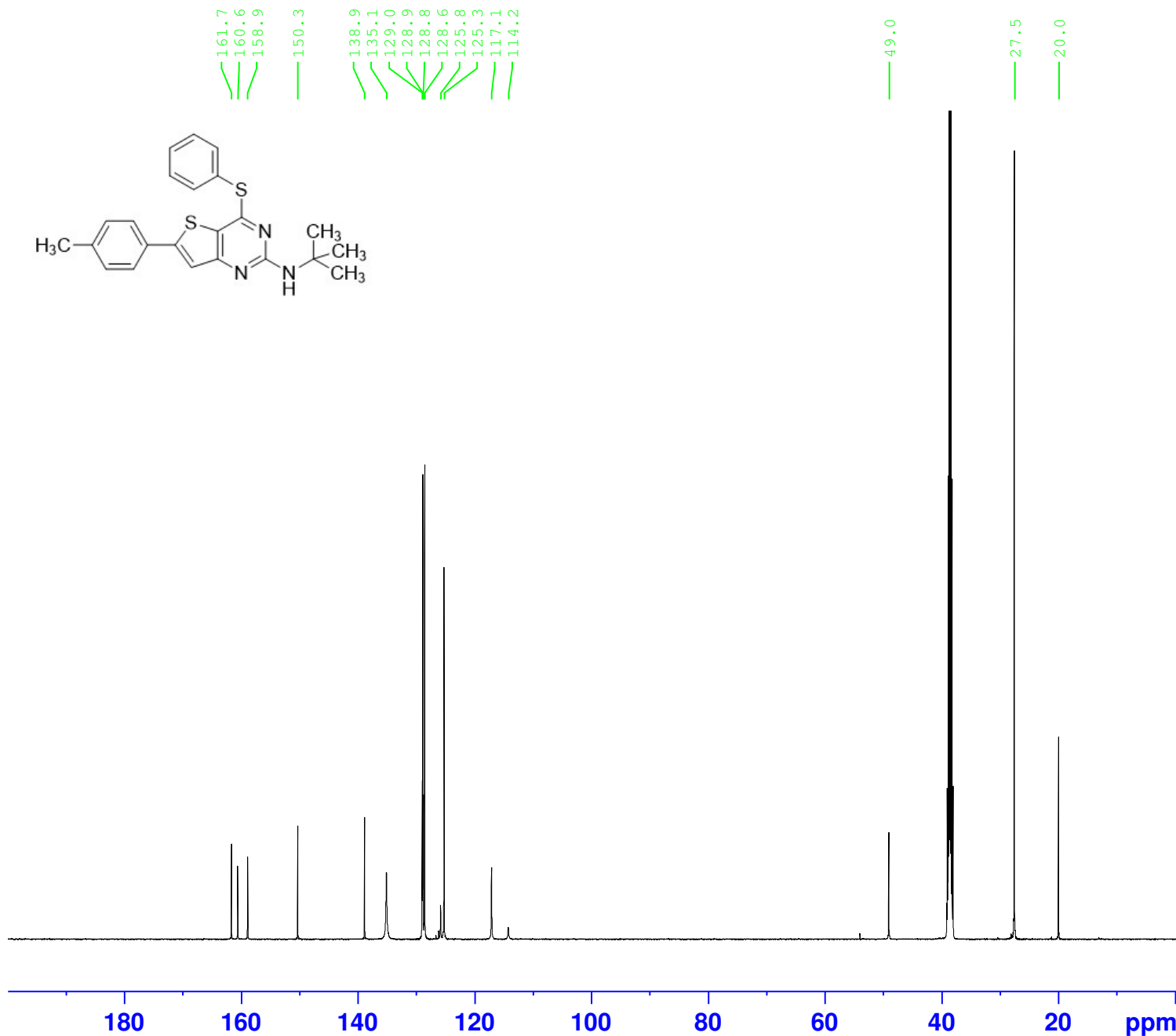
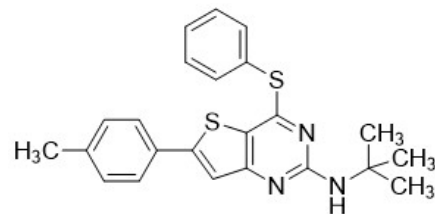


Current Data Parameters  
NAME LP0091  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190828  
Time 16.28 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 10  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700077 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



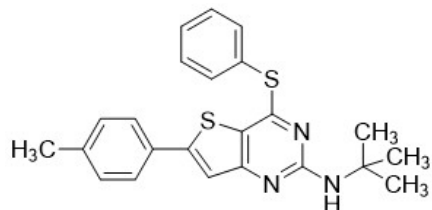


Current Data Parameters  
 NAME LP0091  
 EXPNO 11  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20190828  
 Time 18.44 h  
 INSTRUM Spect  
 PROBD Z136122\_0002 (  
 PULPROG udef  
 TD 20586  
 SOLVENT DMSO  
 NS 2048  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 2.802502 Hz  
 AQ 0.3568240 sec  
 RG 912  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7680264 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 1.40

LP0090/ DMSO



7.72  
7.70  
7.55  
7.53  
7.53  
7.32  
7.31  
7.30  
7.29  
6.58

2.37  
2.35

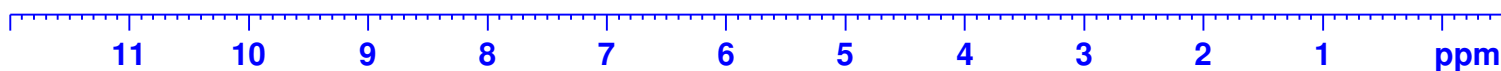
1.12



Current Data Parameters  
NAME LP0090-recrist  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190925  
Time 17.36 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 10  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700073 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00

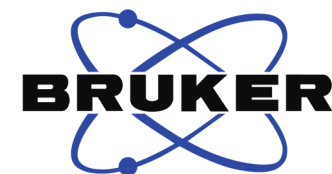
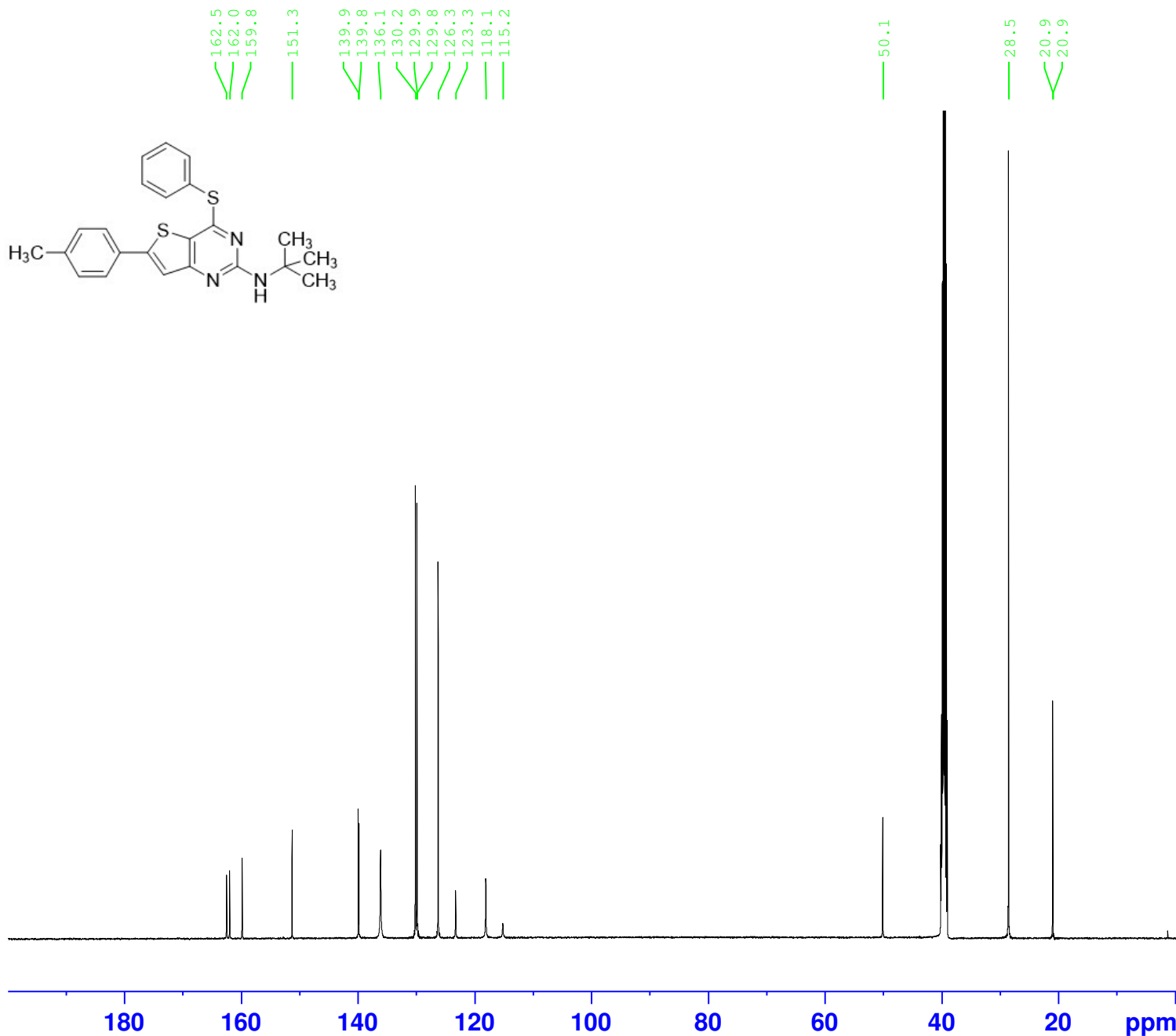
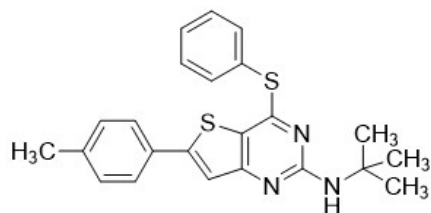


2.00  
2.96  
3.96  
0.93

6.01

8.93

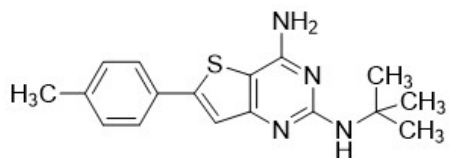




Current Data Parameters  
NAME LP0090-recrist  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190925  
Time 19.53 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 2048  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 912  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679006 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



7.66  
7.65  
7.37  
7.28  
7.27  
6.77

5.64

2.34

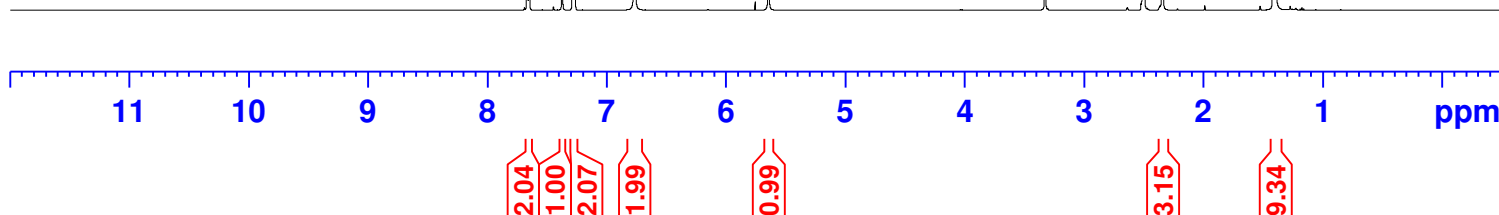
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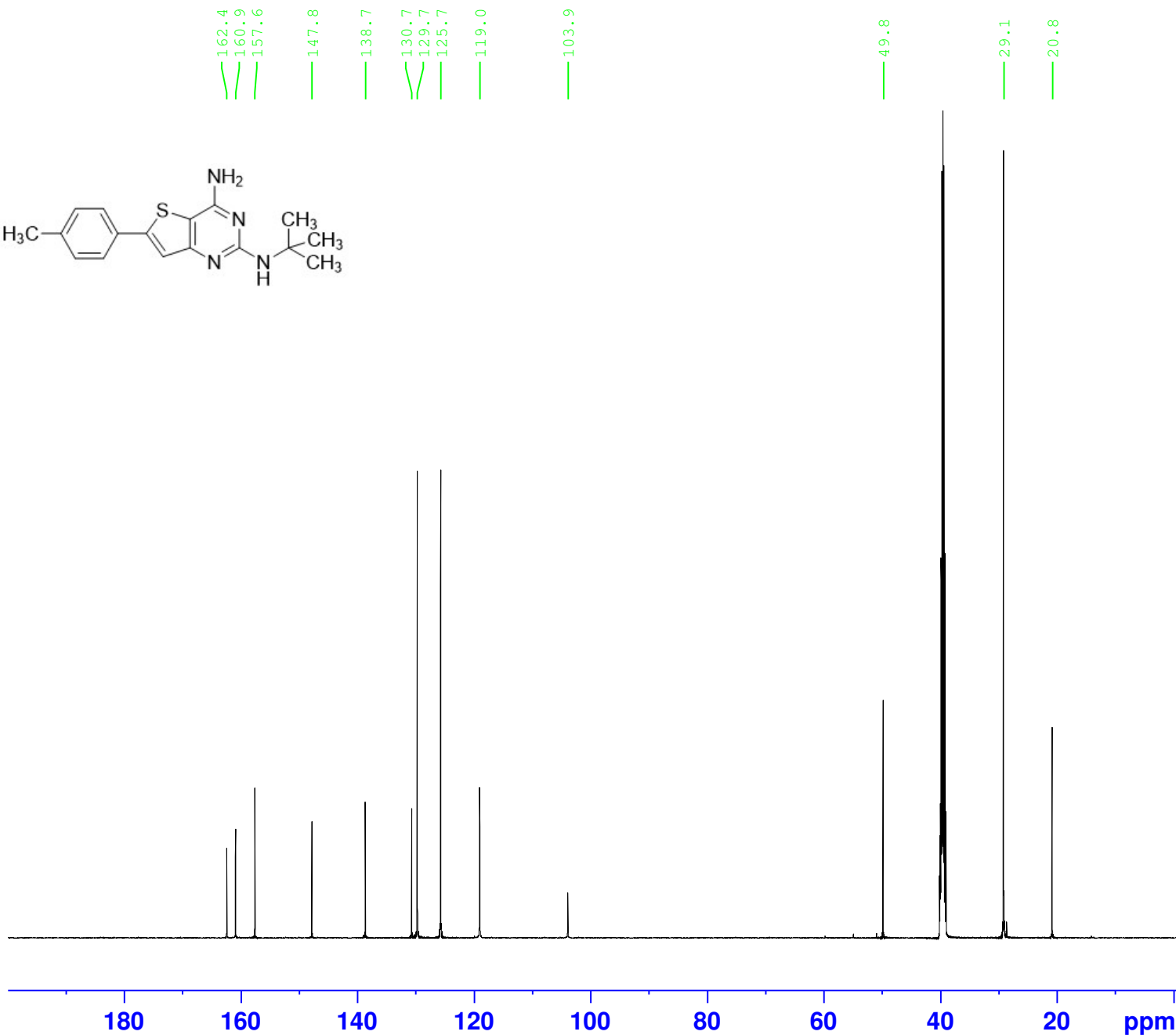
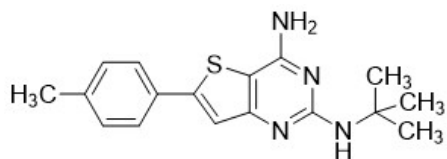


Current Data Parameters  
NAME LAG-28-LP0248-F1  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20201127  
Time 19.34 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700073 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00

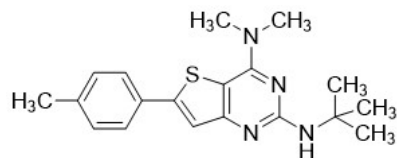




Current Data Parameters  
 NAME LAG-28-LP0248-F1  
 EXPNO 11  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20201127  
 Time 21.50 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 16384  
 SOLVENT DMSO  
 NS 2048  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 3.521259 Hz  
 AQ 0.2839893 sec  
 RG 645  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679077 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00



7.66  
7.64  
7.26  
7.25  
7.24

5.76

5.09

3.31

2.50  
2.33

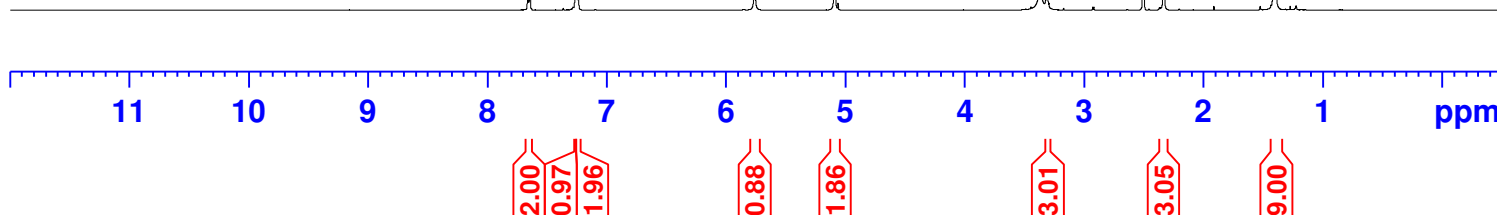
1.40



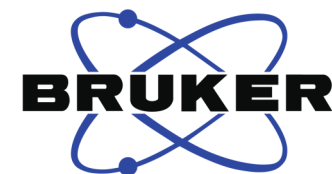
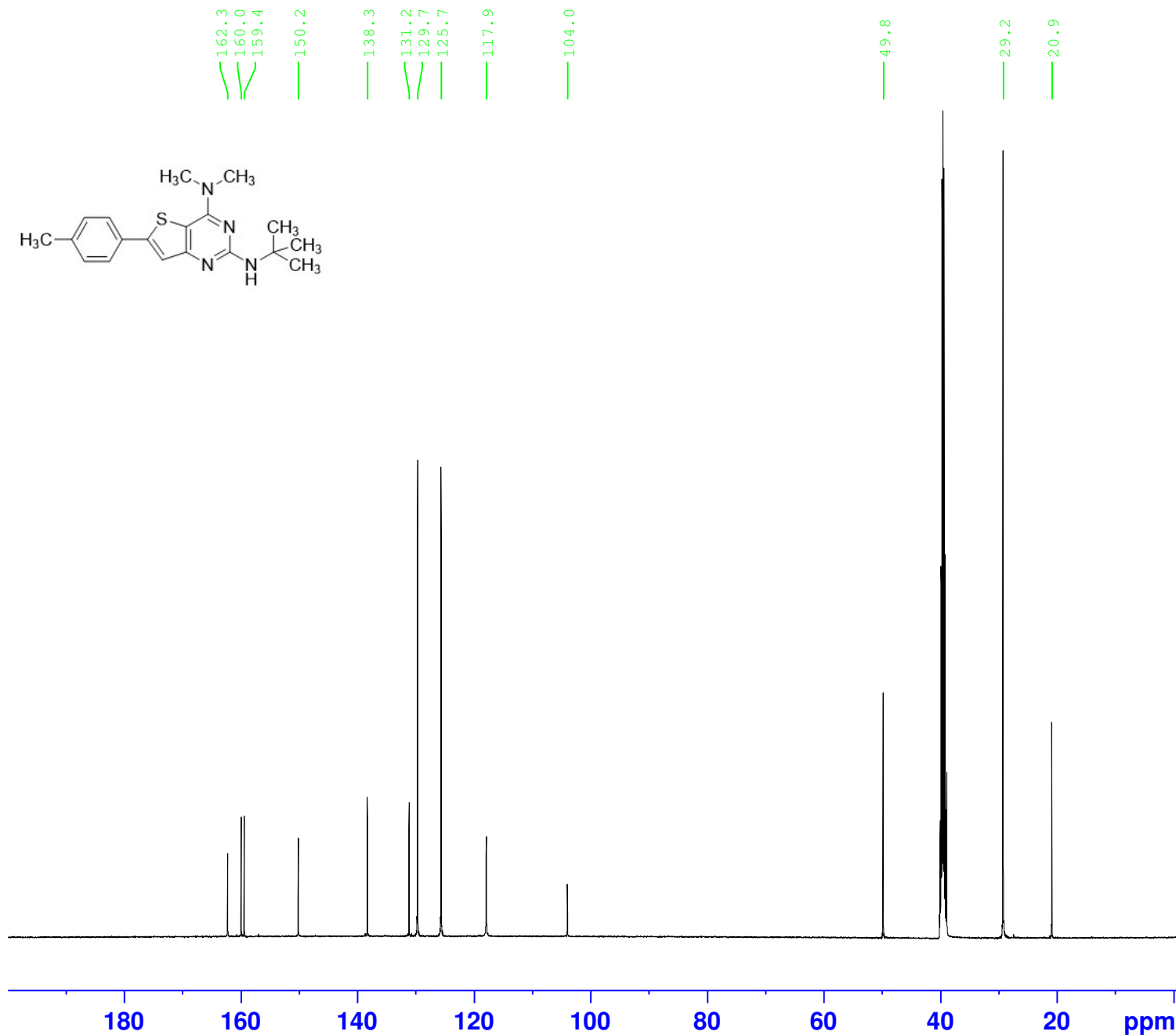
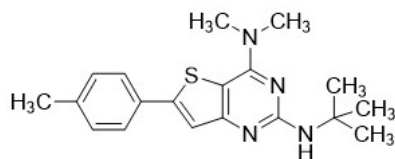
Current Data Parameters  
NAME LP0081  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190724  
Time 11.03 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 9  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700093 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



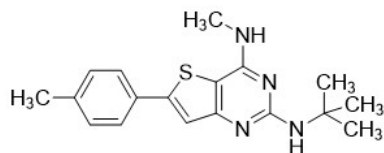
LP0081 / DMSO



Current Data Parameters  
 NAME LP0081  
 EXPNO 11  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20190724  
 Time 12.04 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 20586  
 SOLVENT DMSO  
 NS 842  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 2.802502 Hz  
 AQ 0.3568240 sec  
 RG 406  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679015 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 1.40



7.63  
7.62  
7.29  
7.28  
7.27  
6.93  
6.92

— 5.42

3.03  
2.97  
2.96  
2.50  
2.36

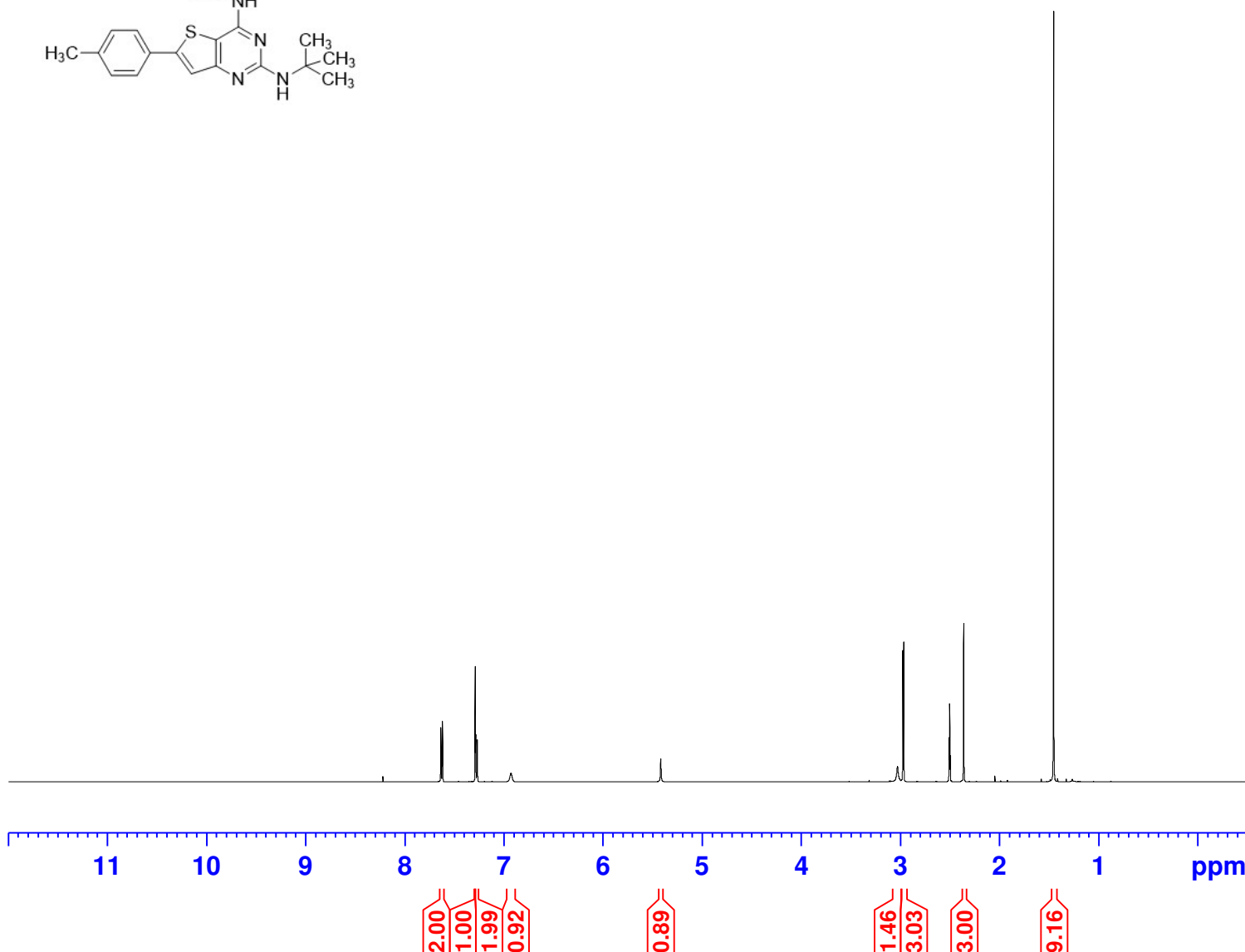
— 1.45



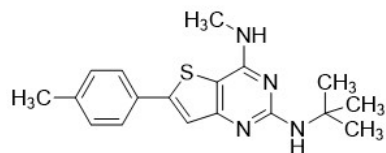
Current Data Parameters  
NAME LP0037  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190605  
Time 11.29 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 12.7  
DW 62.400 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700079 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



LP0037 / DMSO



161.32  
160.38  
156.84  
146.98  
138.11  
130.45  
129.19  
125.35  
118.63  
104.40

49.49

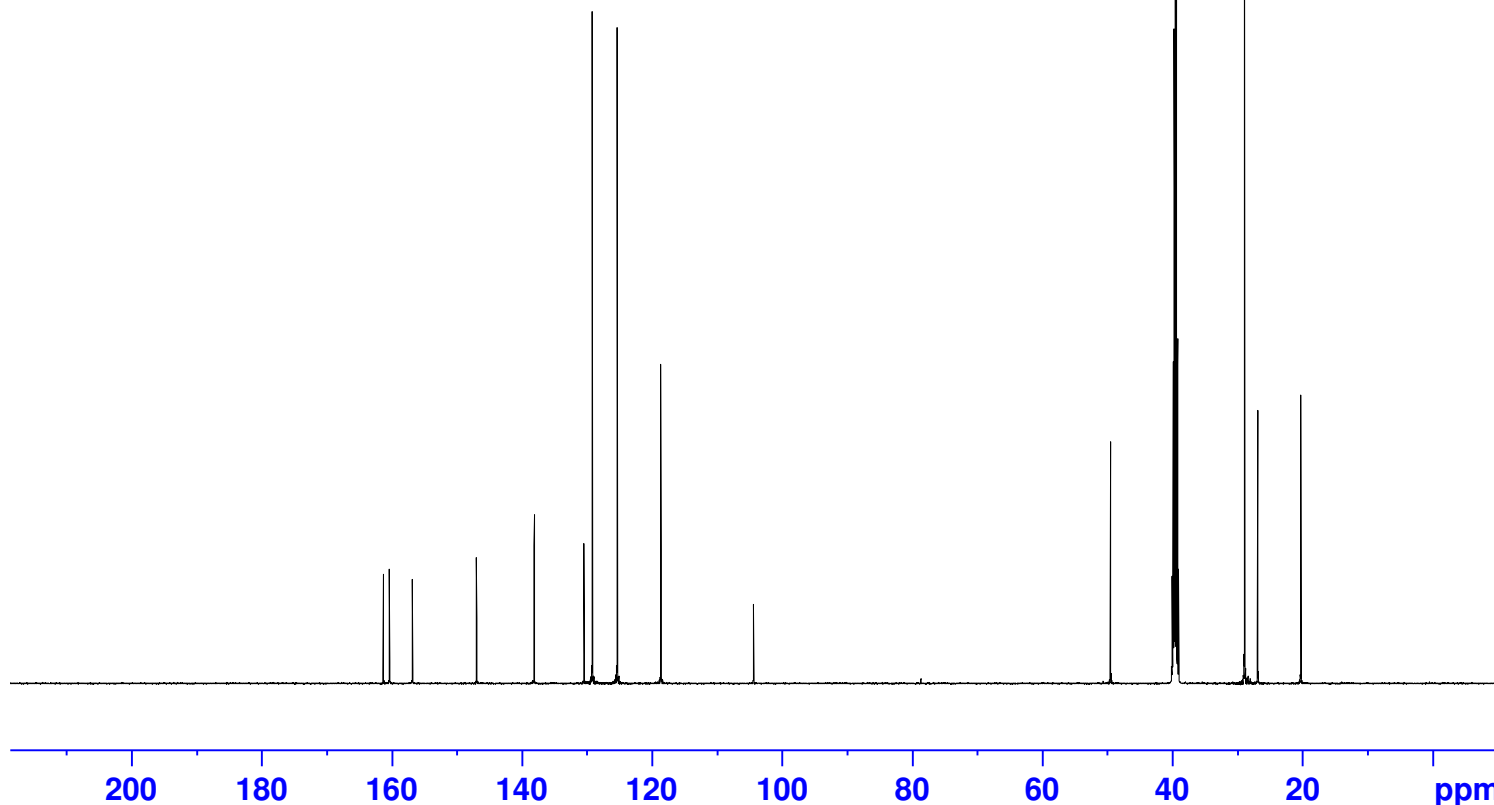
28.88  
26.85  
20.22



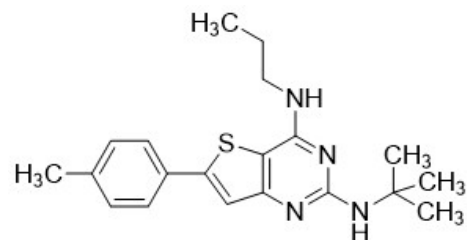
Current Data Parameters  
NAME LP0037  
EXPNO 13  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20190605  
Time 12.59 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 1024  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 645  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 4.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679658 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



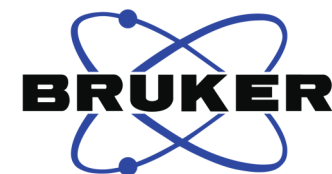
LP0201



7.66  
7.64  
7.34  
7.33  
7.32  
7.29  
7.27

— 5.79

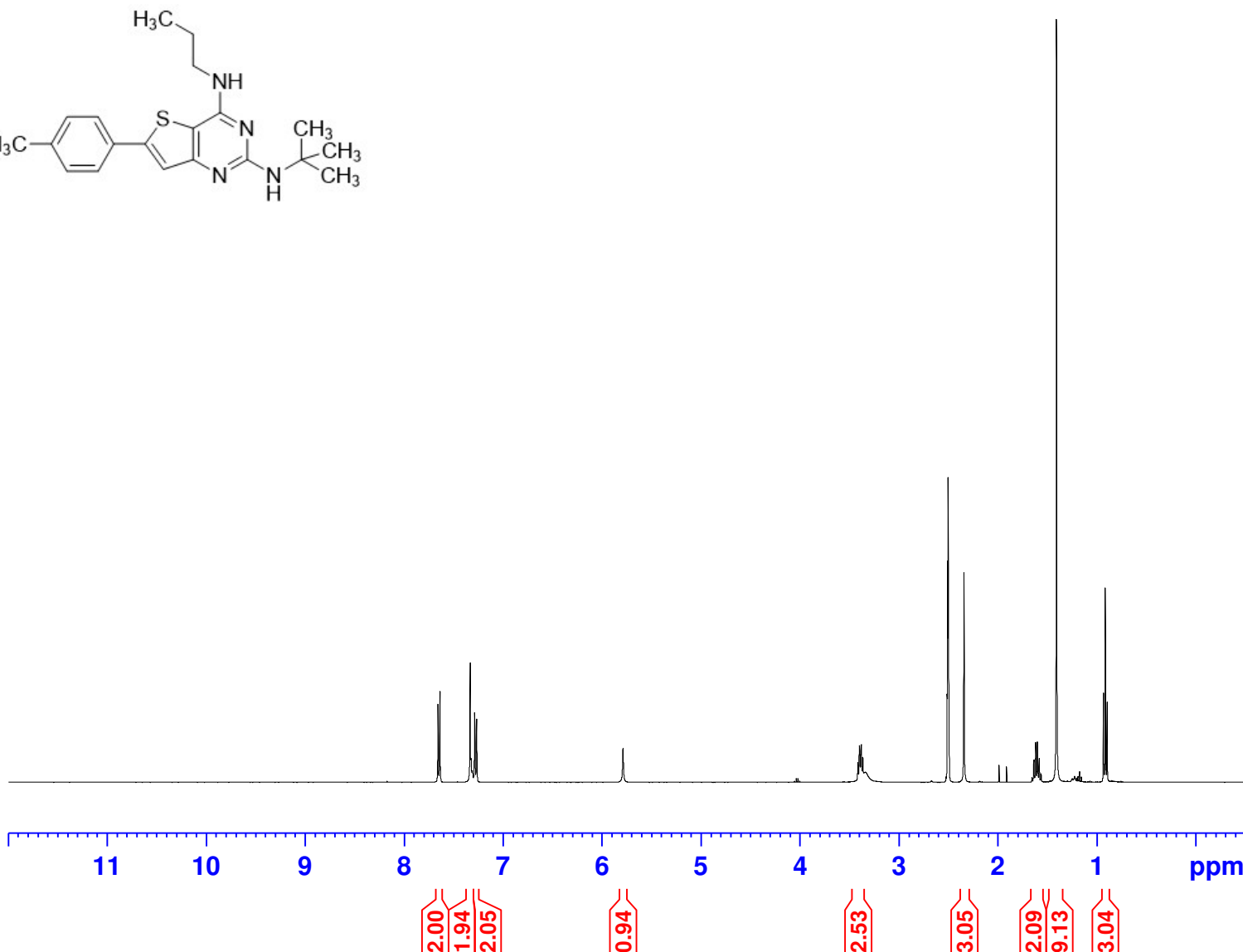
3.42  
3.41  
3.39  
3.37  
2.52  
2.51  
2.51  
2.50  
2.50  
2.35  
1.99  
1.92  
1.64  
1.62  
1.61  
1.59  
1.41  
1.18  
0.94



Current Data Parameters  
NAME LP0201  
EXPNO 10  
PROCNO 1

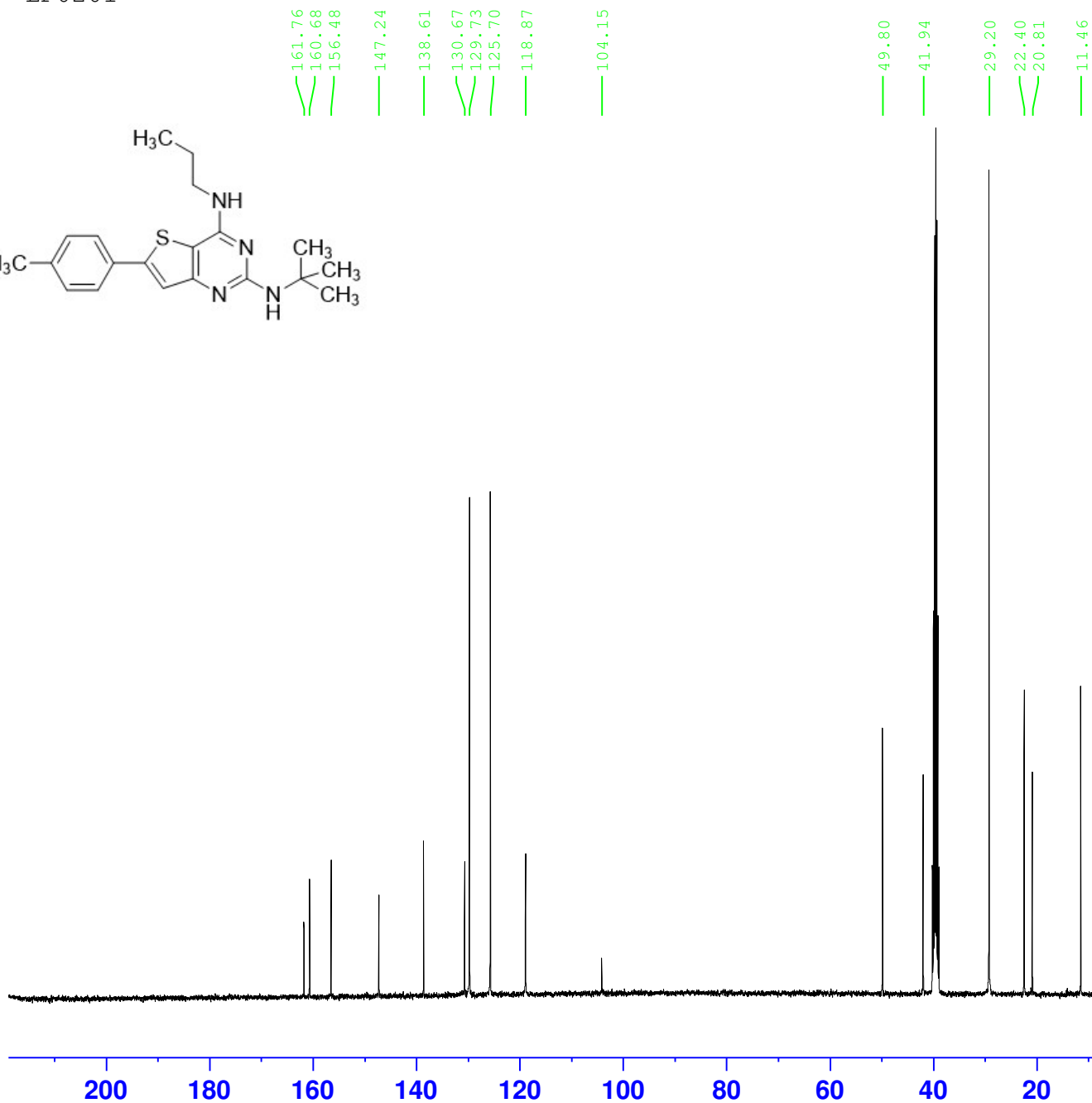
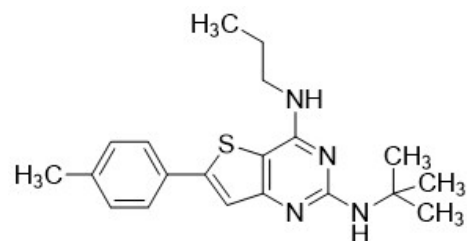
F2 - Acquisition Parameters  
Date\_ 20200907  
Time 22.26 h  
INSTRUM spect  
PROBHD Z104450\_0260 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 140.32  
DW 62.400 usec  
DE 6.50 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 400.1324710 MHz  
NUC1 1H  
P1 15.00 usec  
PLW1 7.97049999 W

F2 - Processing parameters  
SI 65536  
SF 400.1300032 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 4.00





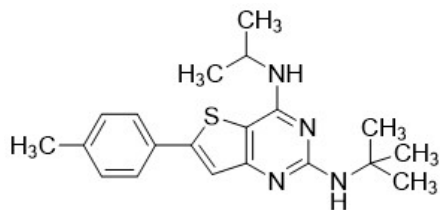
LP0201



Current Data Parameters  
NAME LP0201  
EXPNO 15  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200908  
Time 5.37 h  
INSTRUM spect  
PROBHD Z104450\_0260 (  
PULPROG udef  
TD 17304  
SOLVENT DMSO  
NS 6144  
DS 0  
SWH 24038.461 Hz  
FIDRES 2.778370 Hz  
AQ 0.3599232 sec  
RG 196.32  
DW 20.800 usec  
DE 6.50 usec  
TE 298.1 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 100.6228293 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 54.66600037 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 8.35229969 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 8.35229969 W  
SFO2 400.1316005 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 90.00 usec  
PLW2 7.97049999 W  
PLW12 0.22119720 W

F2 - Processing parameters  
SI 32768  
SF 100.6128171 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



7.65  
7.64  
7.32  
7.29  
7.27  
7.07  
7.06

5.76  
4.42  
4.40  
4.39  
4.38  
4.38  
4.37  
4.37  
4.36  
4.35  
4.34

— 2.34

1.40  
1.22  
1.21



Current Data Parameters  
NAME LP0202  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200904  
Time 3.36 h  
INSTRUM spect  
PROBHD z129773\_0037 (   
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 9615.385 Hz  
FIDRES 0.293438 Hz  
AQ 3.4078720 sec  
RG 64  
DW 52.000 usec  
DE 21.36 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 600.2742019 MHz  
NUC1 1H  
P0 2.67 usec  
P1 8.00 usec  
PLW1 13.31200027 W

F2 - Processing parameters  
SI 32768  
SF 600.2700048 MHz  
WDW EM  
SSB 0  
LB 0 Hz  
GB 0  
PC 1.00

11 10 9 8 7 6 5 4 3 2 1 ppm

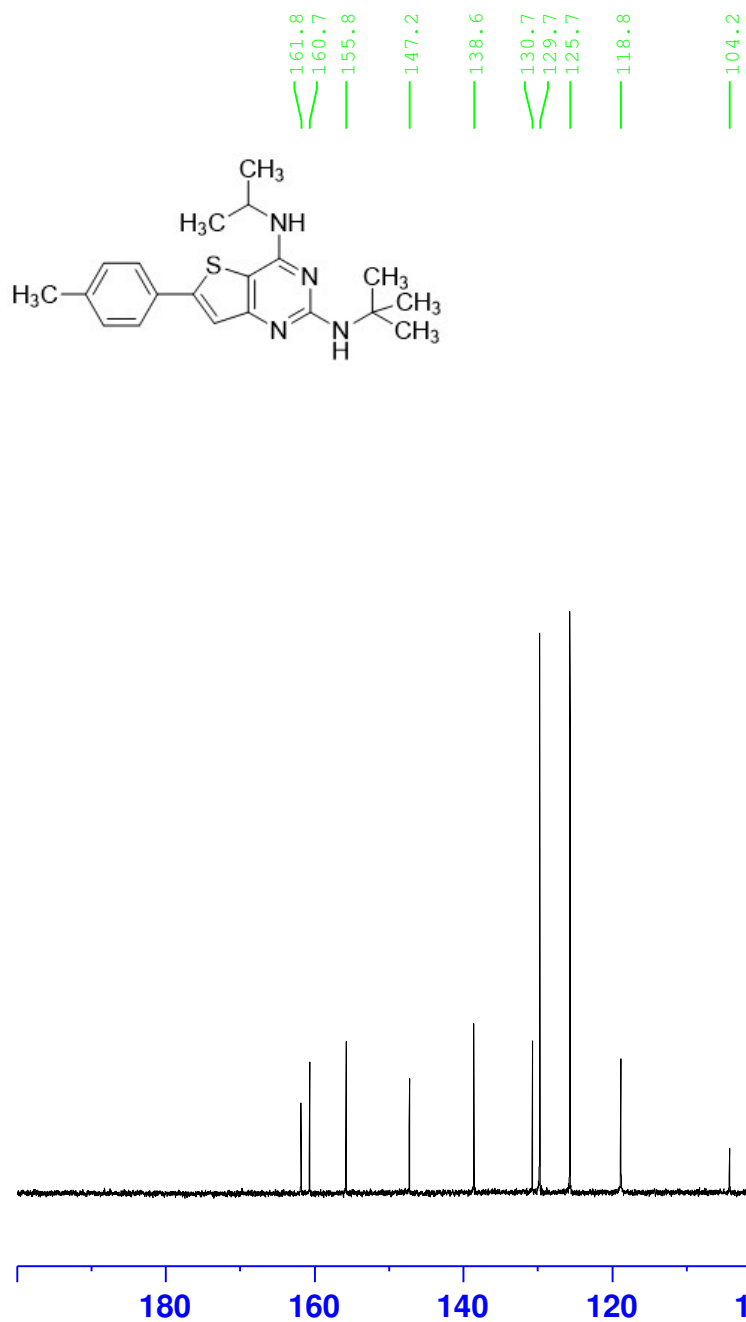
.07  
.00  
.08  
.99

.96

.05

.07

.47  
.50

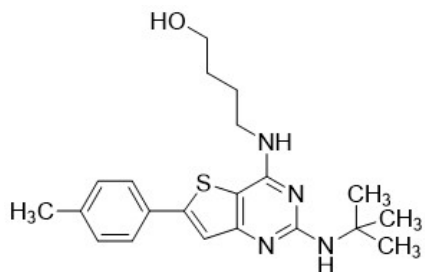


Current Data Parameters  
NAME LP0202  
EXPNO 12  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200904  
Time 4.52 h  
INSTRUM spect  
PROBHD Z129773\_0037 (  
PULPROG udef  
TD 23816  
SOLVENT DMSO  
NS 1024  
DS 0  
SWH 33333.332 Hz  
FIDRES 2.799239 Hz  
AQ 0.3572400 sec  
RG 2050  
DW 15.000 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 150.9531058 MHz  
NUC1 13C  
P1 12.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 185.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 40.70299911 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 40.70299911 W  
SFO2 600.2724011 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 70.00 usec  
PLW2 13.31200027 W  
PLW12 0.17387000 W

F2 - Processing parameters  
SI 32768  
SF 150.9380872 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40

LP0113 /DMSO



7.66  
7.64  
7.34  
7.28  
7.27

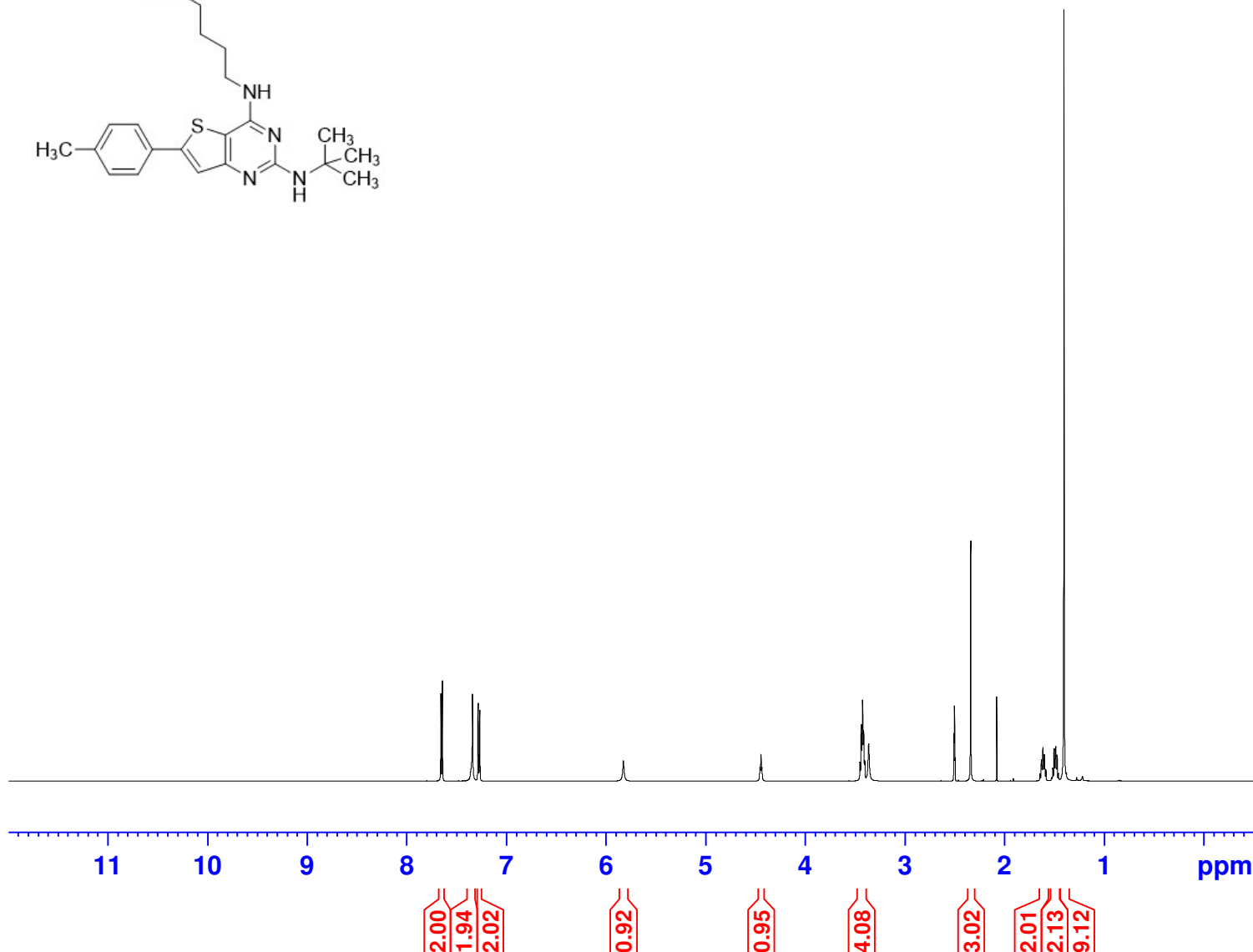
5.82  
4.45  
4.44  
4.43  
3.45  
3.44  
3.42  
3.41  
3.41  
3.40  
3.36  
2.34  
2.08  
1.64  
1.63  
1.62  
1.61  
1.61  
1.60  
1.58  
1.51  
1.50  
1.48



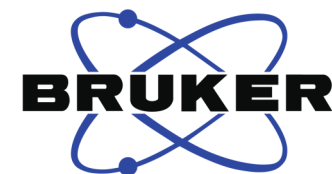
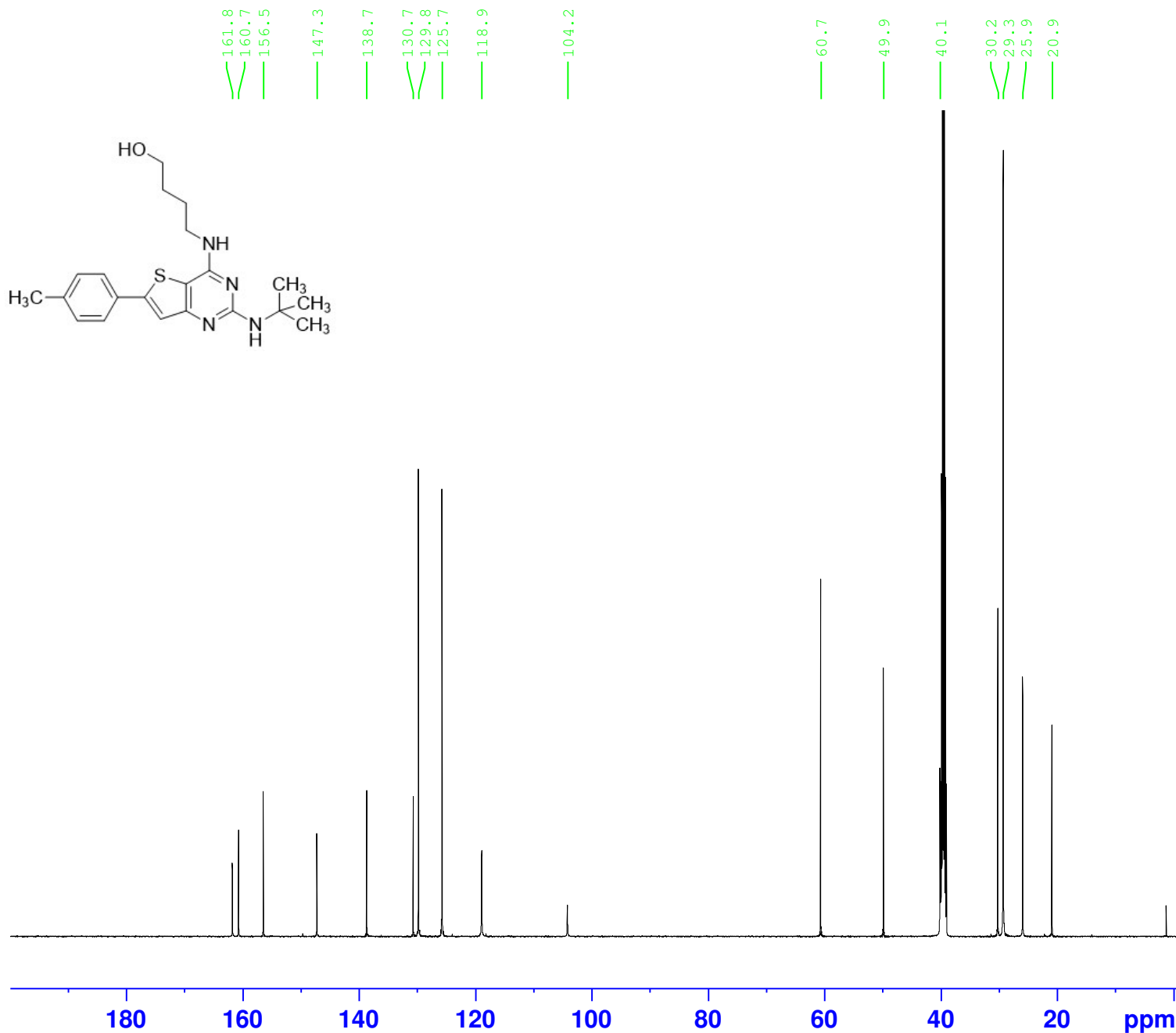
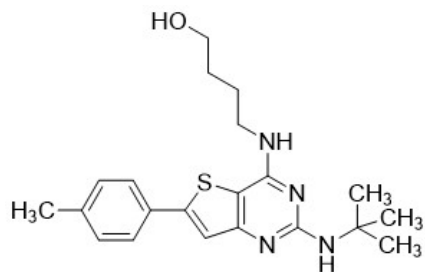
Current Data Parameters  
NAME LP0113  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191010  
Time 17.38 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700097 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



LP0113 / DMSO

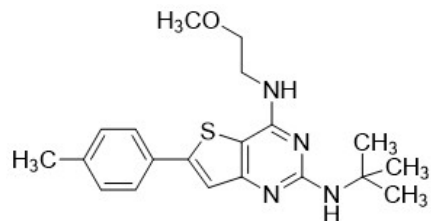


Current Data Parameters  
 NAME LP0113  
 EXPNO 12  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20191010  
 Time 20.01 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (   
 PULPROG udeflt  
 TD 20586  
 SOLVENT DMSO  
 NS 2048  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 2.802502 Hz  
 AQ 0.3568240 sec  
 RG 645  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679006 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00

LP0115 / DMSO

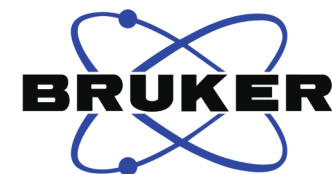


7.66  
7.64  
7.40  
7.35  
7.29  
7.27

— 5.88

3.61  
3.60  
3.59  
3.58  
3.53  
3.52  
3.50  
3.27  
2.34

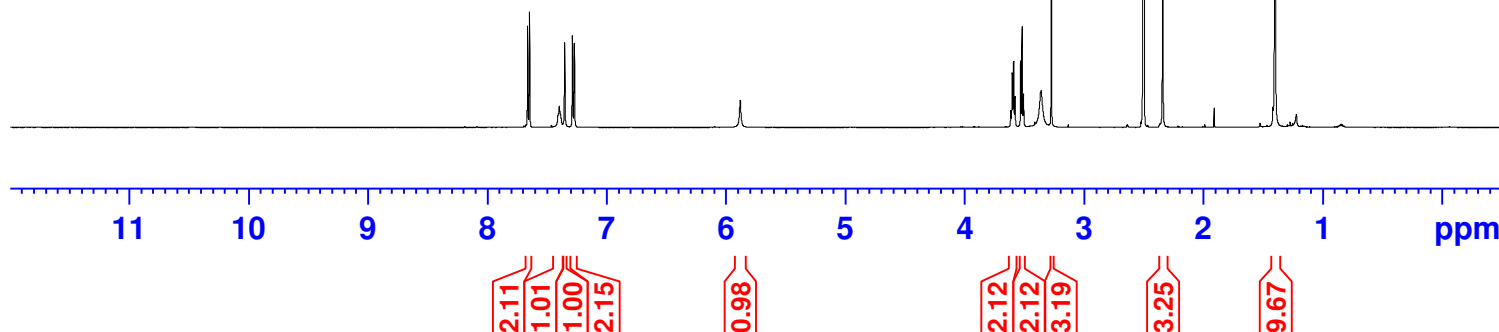
— 1.40



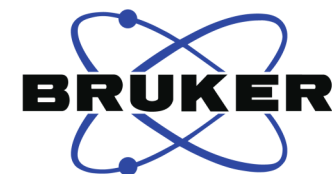
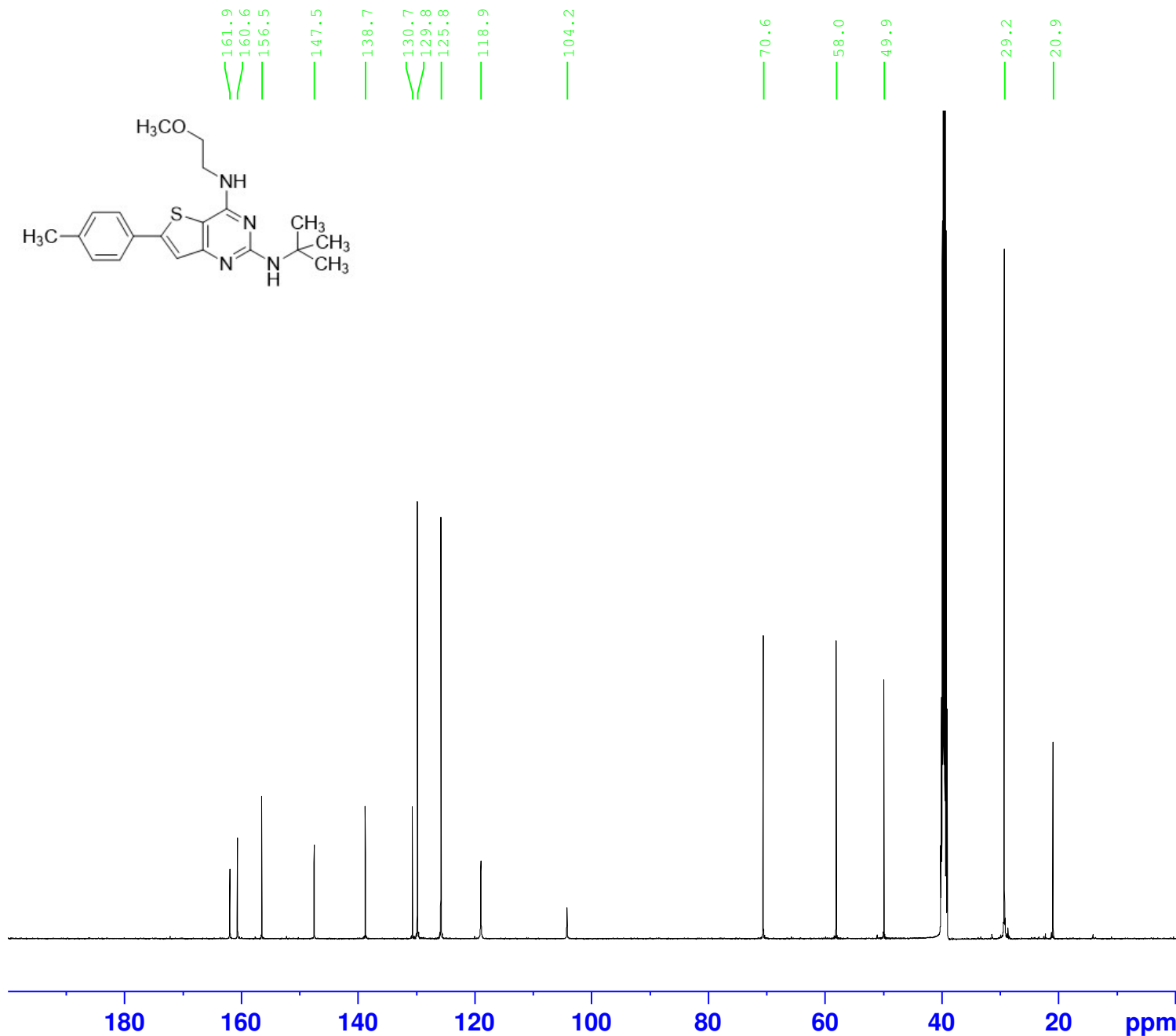
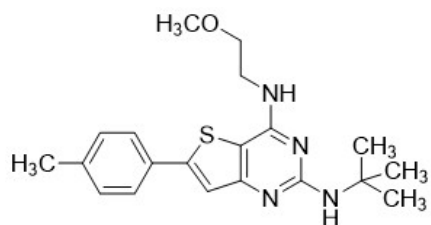
Current Data Parameters  
NAME LP0115  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191025  
Time 23.27 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700077 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



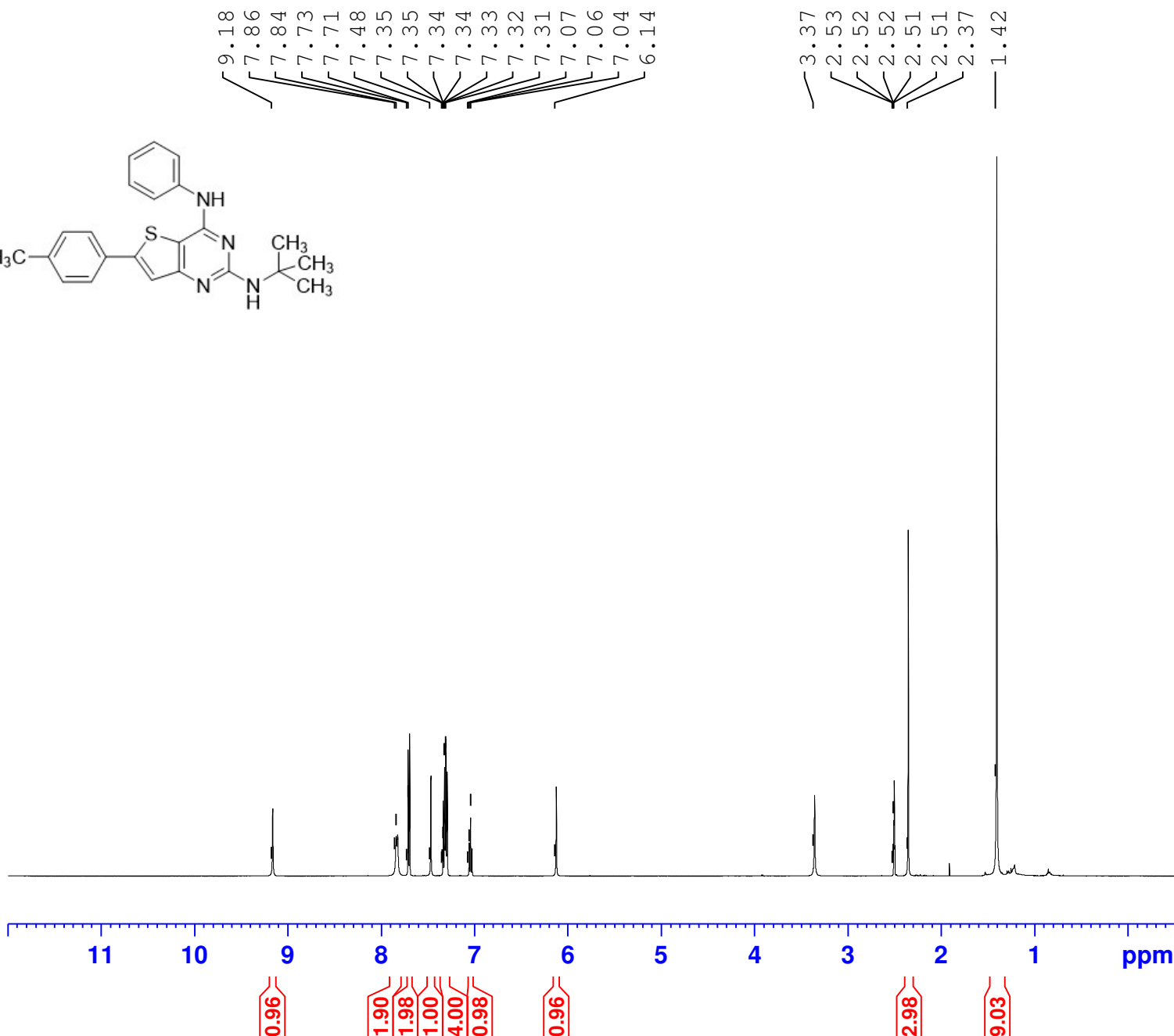
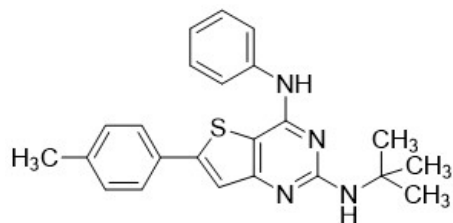
LP0115 / DMSO



Current Data Parameters  
NAME LP0115  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191026  
Time 3.38 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 3072  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 406  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 4.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679006 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00

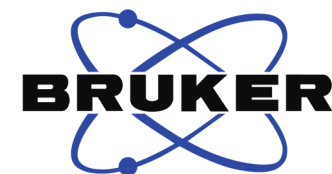
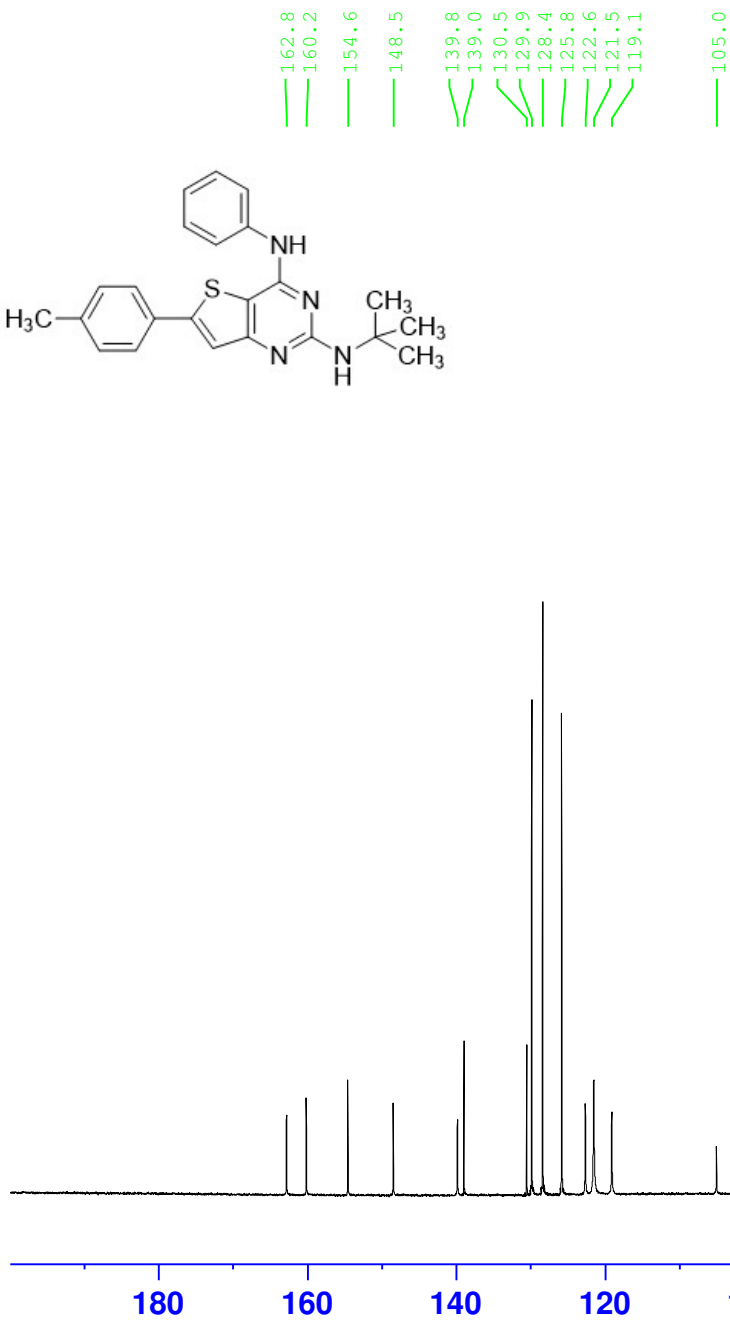
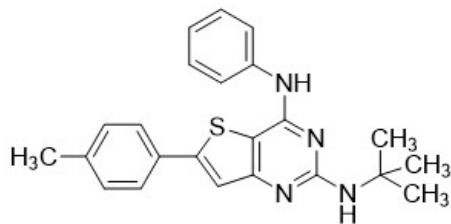


Current Data Parameters  
 NAME LP0176  
 EXPNO 10  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20200623  
 Time 14.27 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG zg30  
 TD 65536  
 SOLVENT DMSO  
 NS 16  
 DS 2  
 SWH 10000.000 Hz  
 FIDRES 0.305176 Hz  
 AQ 3.2767999 sec  
 RG 20.2  
 DW 50.000 usec  
 DE 10.00 usec  
 TE 298.0 K  
 D1 1.50000000 sec  
 TD0 1  
 SFO1 500.1730885 MHz  
 NUC1 1H  
 P1 12.90 usec  
 PLW1 7.00000000 W

F2 - Processing parameters  
 SI 65536  
 SF 500.1700091 MHz  
 WDW EM  
 SSB 0  
 LB 0.10 Hz  
 GB 0  
 PC 2.00



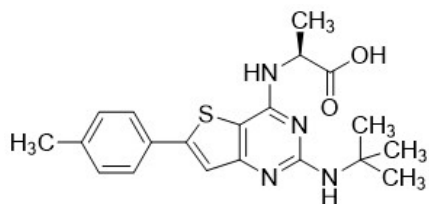


Current Data Parameters  
 NAME LP0176  
 EXPNO 11  
 PROCNO 1

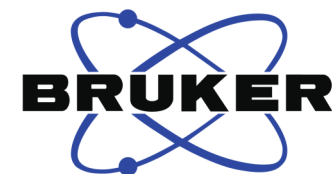
F2 - Acquisition Parameters  
 Date\_ 20200623  
 Time 15.17 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 20586  
 SOLVENT DMSO  
 NS 653  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 2.802502 Hz  
 AQ 0.3568240 sec  
 RG 912  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679024 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00

LP0083 / dmsO  
25/10/2019  
TE 373K



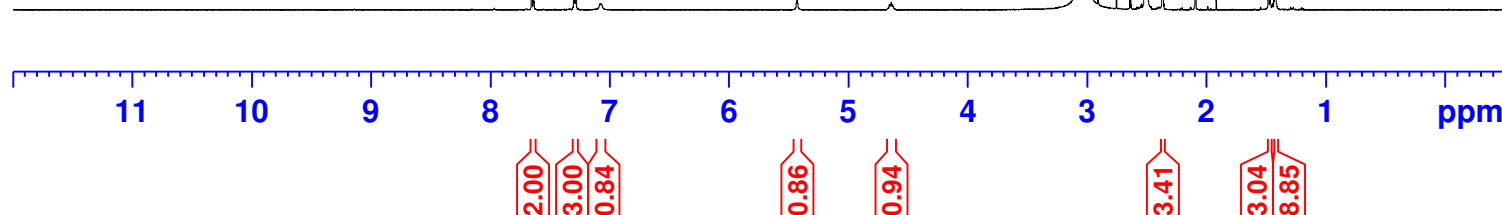
7.66  
7.65  
7.65  
7.64  
7.64  
7.63  
7.31  
7.30  
7.30  
7.29  
7.29  
7.28  
7.28  
7.08  
7.07  
5.43  
4.67  
4.65  
4.64  
4.63  
— 2.37  
1.48  
1.46  
1.42



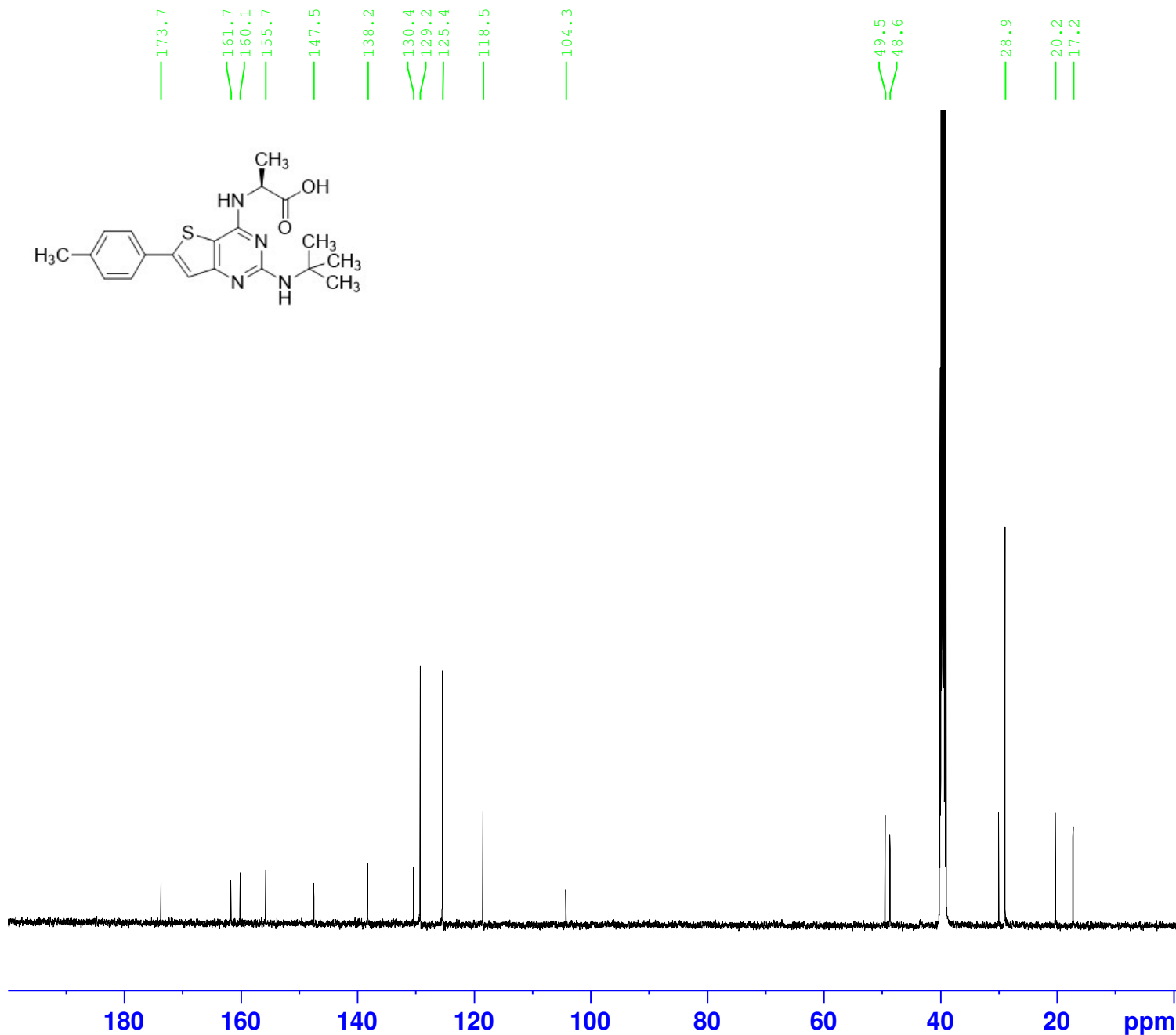
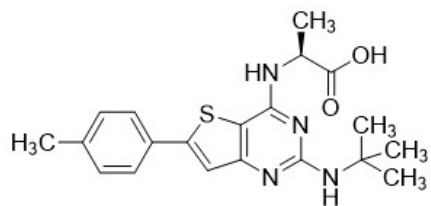
Current Data Parameters  
NAME LP0083-2  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191025  
Time 10.25 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 32  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 10  
DW 62.400 usec  
DE 10.00 usec  
TE 373.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1735012 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700085 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 1.00



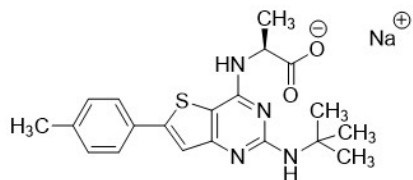
LP0083 -2/ dmsd  
TE 373K



Current Data Parameters  
NAME LP0083-2  
EXPNO 2  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191025  
Time 12.06 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 1232  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 575  
DW 17.333 usec  
DE 18.00 usec  
TE 373.0 K  
D1 4.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679649 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 1.40



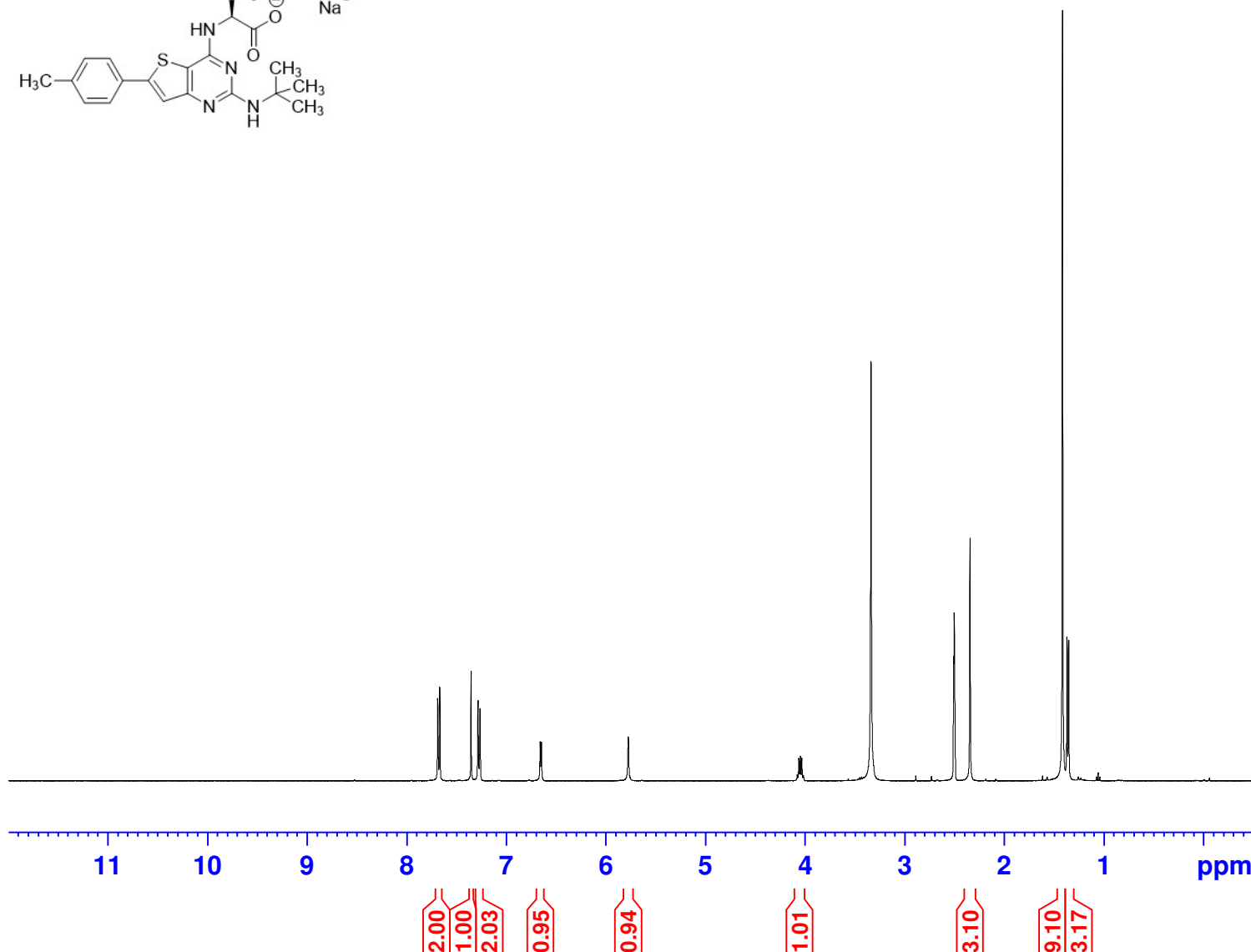
7.69  
7.67  
7.35  
7.28  
7.26  
6.66  
6.65  
— 5.77  
4.08  
4.06  
4.05  
4.03  
4.01  
— 2.34  
1.41  
1.37  
1.35

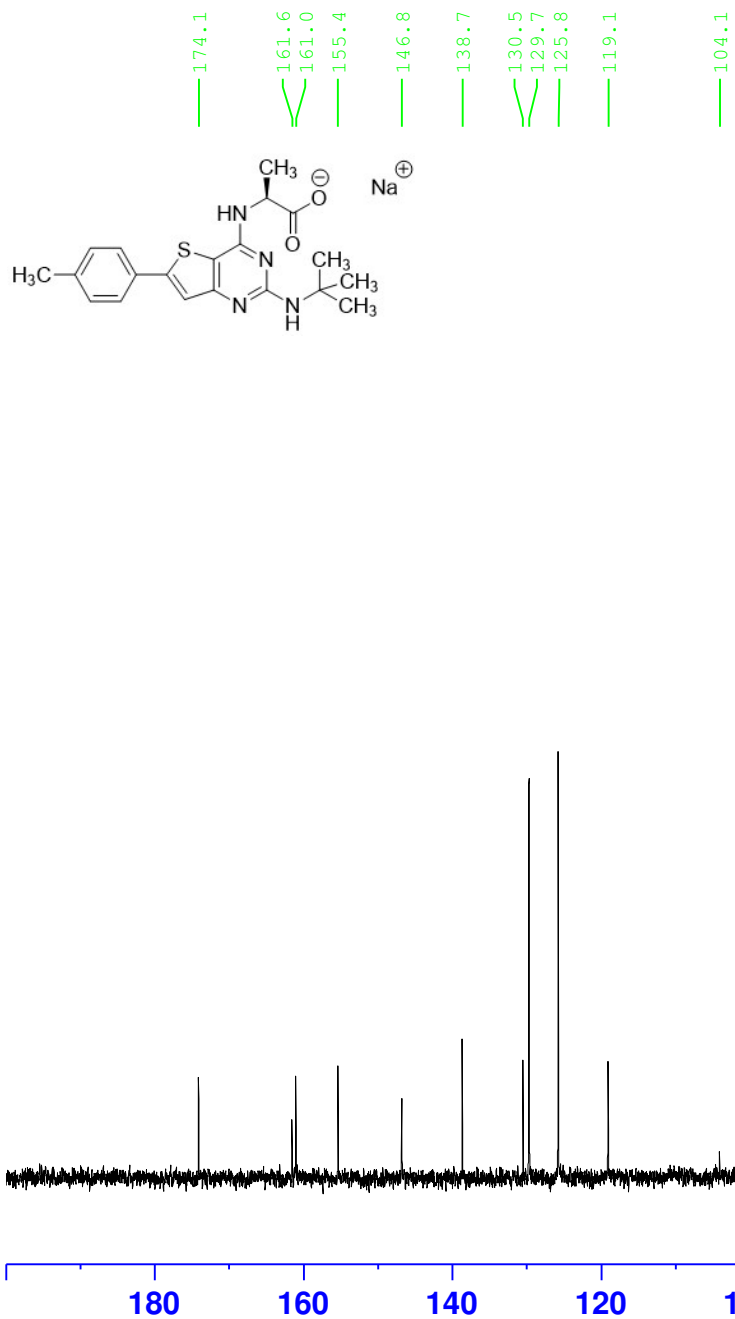


Current Data Parameters  
NAME LAG-202-LP0190  
EXPNO 20  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20220314  
Time 9.40 h  
INSTRUM spect  
PROBHD Z104450\_0260 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 8012.820 Hz  
FIDRES 0.244532 Hz  
AQ 4.0894465 sec  
RG 174.69  
DW 62.400 usec  
DE 6.50 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 400.1524710 MHz  
NUC1 1H  
P0 5.00 usec  
P1 15.00 usec  
PLW1 7.59549999 W

F2 - Processing parameters  
SI 65536  
SF 400.1500071 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 4.00

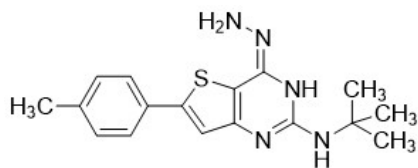




Current Data Parameters  
 NAME LAG-202-LP0190  
 EXPNO 25  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20220314  
 Time 13.41 h  
 INSTRUM spect  
 PROBHD Z104450\_0260 ( )  
 PULPROG udeflt  
 TD 17304  
 SOLVENT DMSO  
 NS 2516  
 DS 0  
 SWH 24038.461 Hz  
 FIDRES 2.778370 Hz  
 AQ 0.3599232 sec  
 RG 196.32  
 DW 20.800 usec  
 DE 6.50 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 100.6278588 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 51.7169905 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 7.90180016 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 7.90180016 W  
 SFO2 400.1516006 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 70.00 usec  
 PLW2 7.59549999 W  
 PLW12 0.34495080 W

F2 - Processing parameters  
 SI 32768  
 SF 100.6178471 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 1.40



8.30  
7.67  
7.65  
7.30  
7.26  
7.25

5.62

4.67

3.36

2.33  
2.08  
2.08

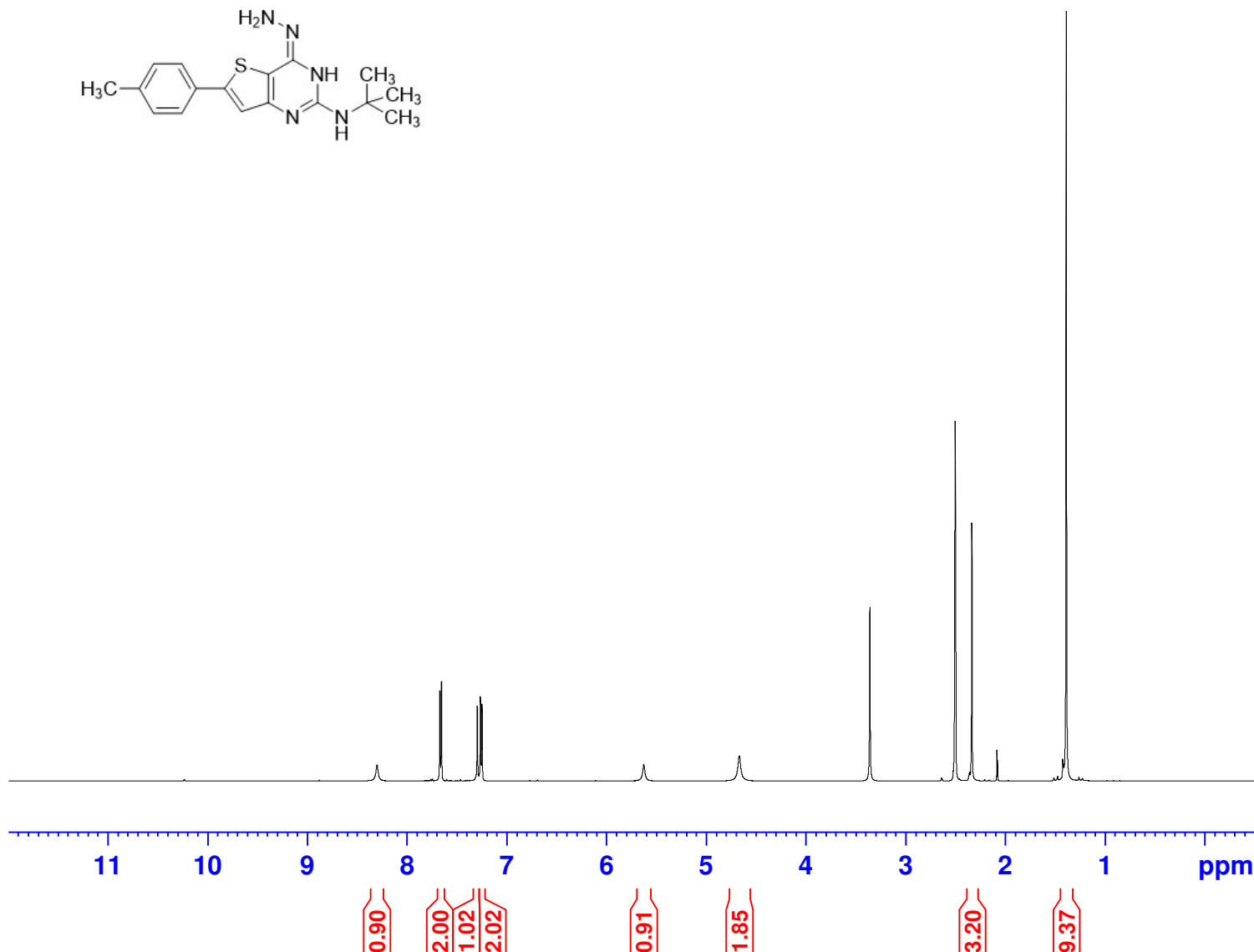
1.39

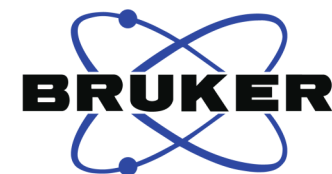


Current Data Parameters  
NAME LP0080  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20191025  
Time 17.38 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700072 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00

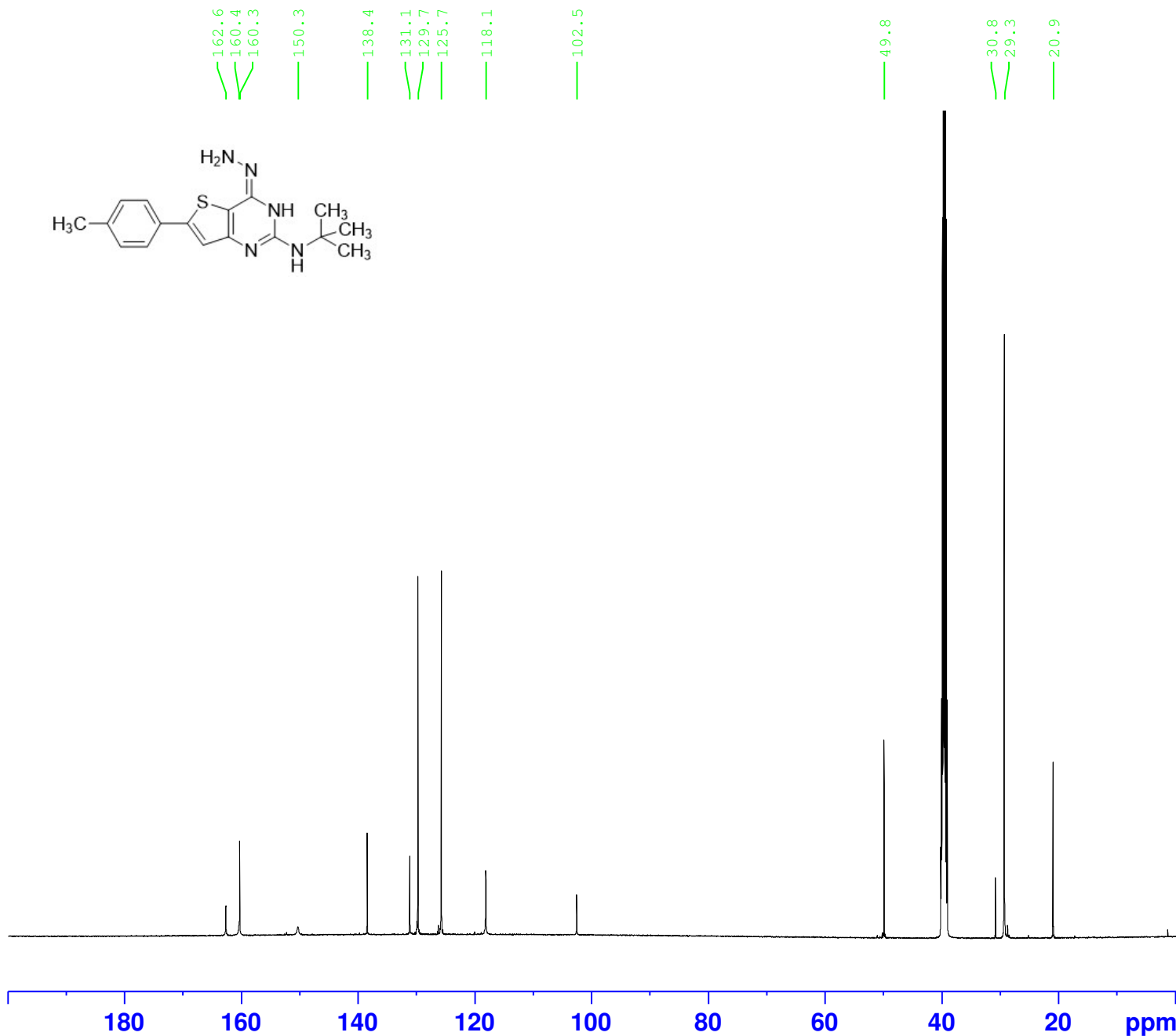




Current Data Parameters  
NAME LP0080  
EXPNO 11  
PROCNO 1

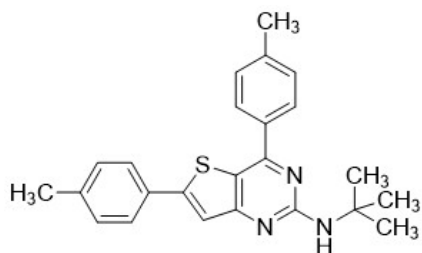
F2 - Acquisition Parameters  
Date\_ 20191025  
Time 23.10 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 20586  
SOLVENT DMSO  
NS 4096  
DS 0  
SWH 28846.154 Hz  
FIDRES 2.802502 Hz  
AQ 0.3568240 sec  
RG 912  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 4.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679001 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00



LP0211-pur

8.03  
8.01  
7.79  
7.77  
7.66  
7.43  
7.41  
7.31  
7.29  
6.73



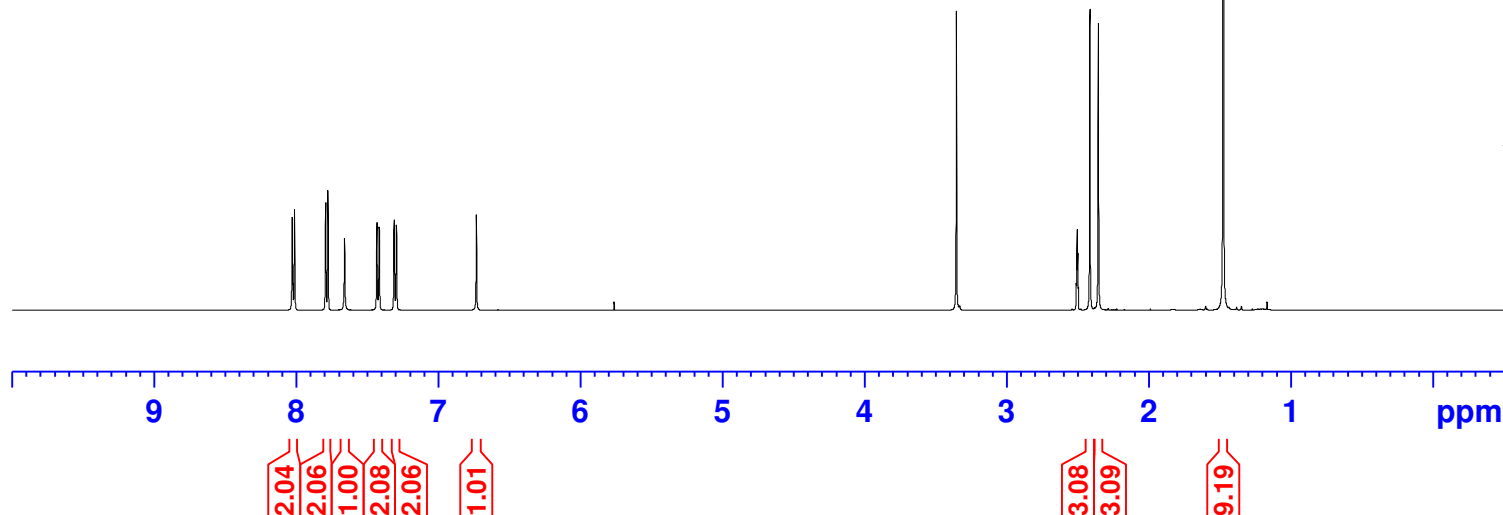
2.41  
2.35  
1.47



Current Data Parameters  
NAME LAG-123  
EXPNO 50  
PROCNO 1

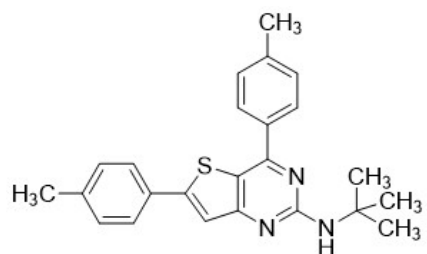
F2 - Acquisition Parameters  
Date\_ 20210617  
Time 12.30 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700061 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00





LP0211-pur



164.4  
160.9  
158.5  
152.1  
140.6  
139.8  
134.7  
129.9  
129.5  
127.8  
126.2  
118.7  
115.5

50.3

28.8

21.1  
20.9

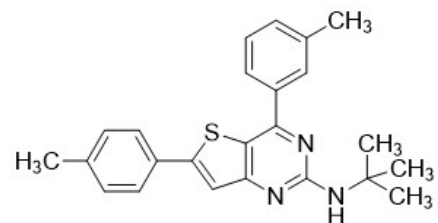


Current Data Parameters  
NAME LAG-123  
EXPNO 51  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210617  
Time 14.29 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 16384  
SOLVENT DMSO  
NS 1774  
DS 0  
SWH 28846.154 Hz  
FIDRES 3.521259 Hz  
AQ 0.2839893 sec  
RG 812  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679024 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00

LP0228-pur



7.91  
7.90  
7.88  
7.81  
7.79  
7.68  
7.52  
7.51  
7.49  
7.42  
7.40  
7.32  
7.30  
6.77

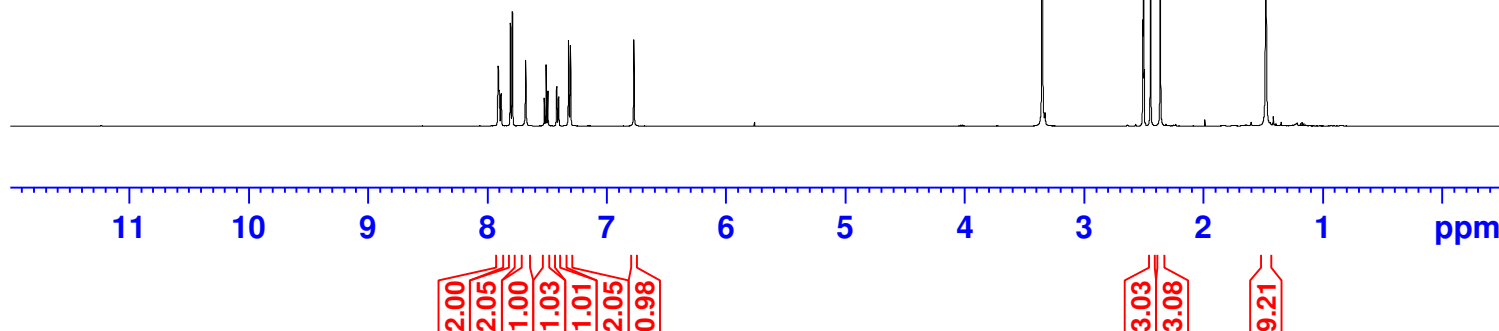
2.44  
2.36  
1.47



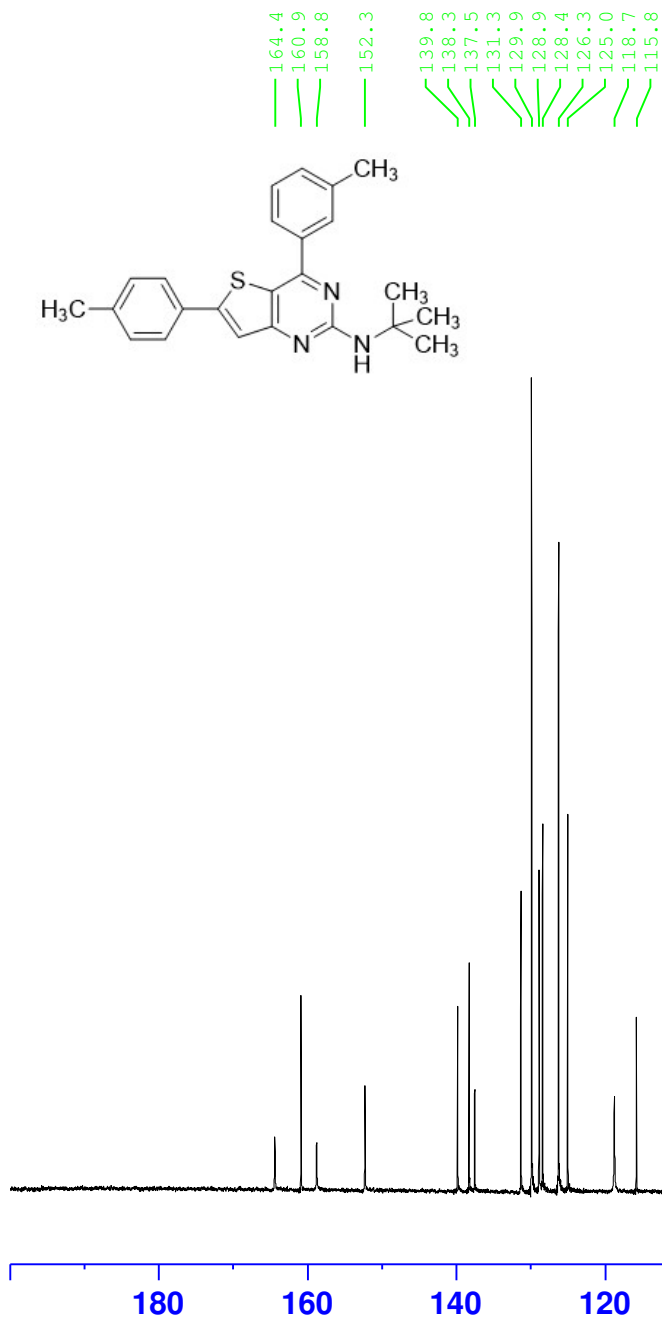
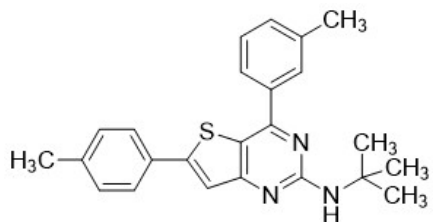
Current Data Parameters  
NAME LAG-124-LP0228-pur  
EXPNO 50  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210617  
Time 14.33 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 22.6  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700061 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



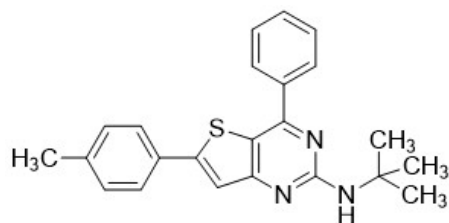
LP0228-pur



Current Data Parameters  
NAME LAG-124  
EXPNO 51  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210617  
Time 16.02 h  
INSTRUM Spect  
PROBHD Z136122\_0002 ( )  
PULPROG udef  
TD 16384  
SOLVENT DMSO  
NS 1289  
DS 0  
SWH 28846.154 Hz  
FIDRES 3.521259 Hz  
AQ 0.2839893 sec  
RG 912  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679019 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00



8.12  
8.11  
8.10  
7.80  
7.79  
7.68  
7.65  
7.64  
7.64  
7.63  
7.61  
7.61  
7.61  
7.60  
7.60  
7.60  
7.58  
7.58  
7.32  
7.30  
6.80

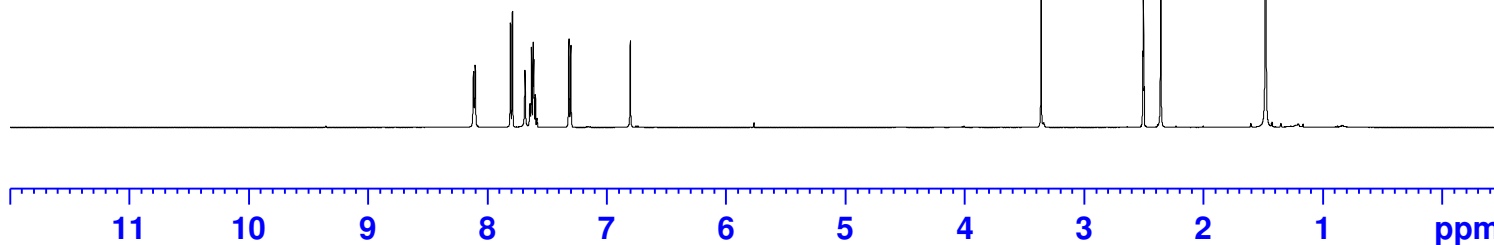
— 3.36  
— 2.35  
— 1.48



Current Data Parameters  
NAME LAG-147-LP0220  
EXPNO 50  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20211015  
Time 14.11 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 20.2  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

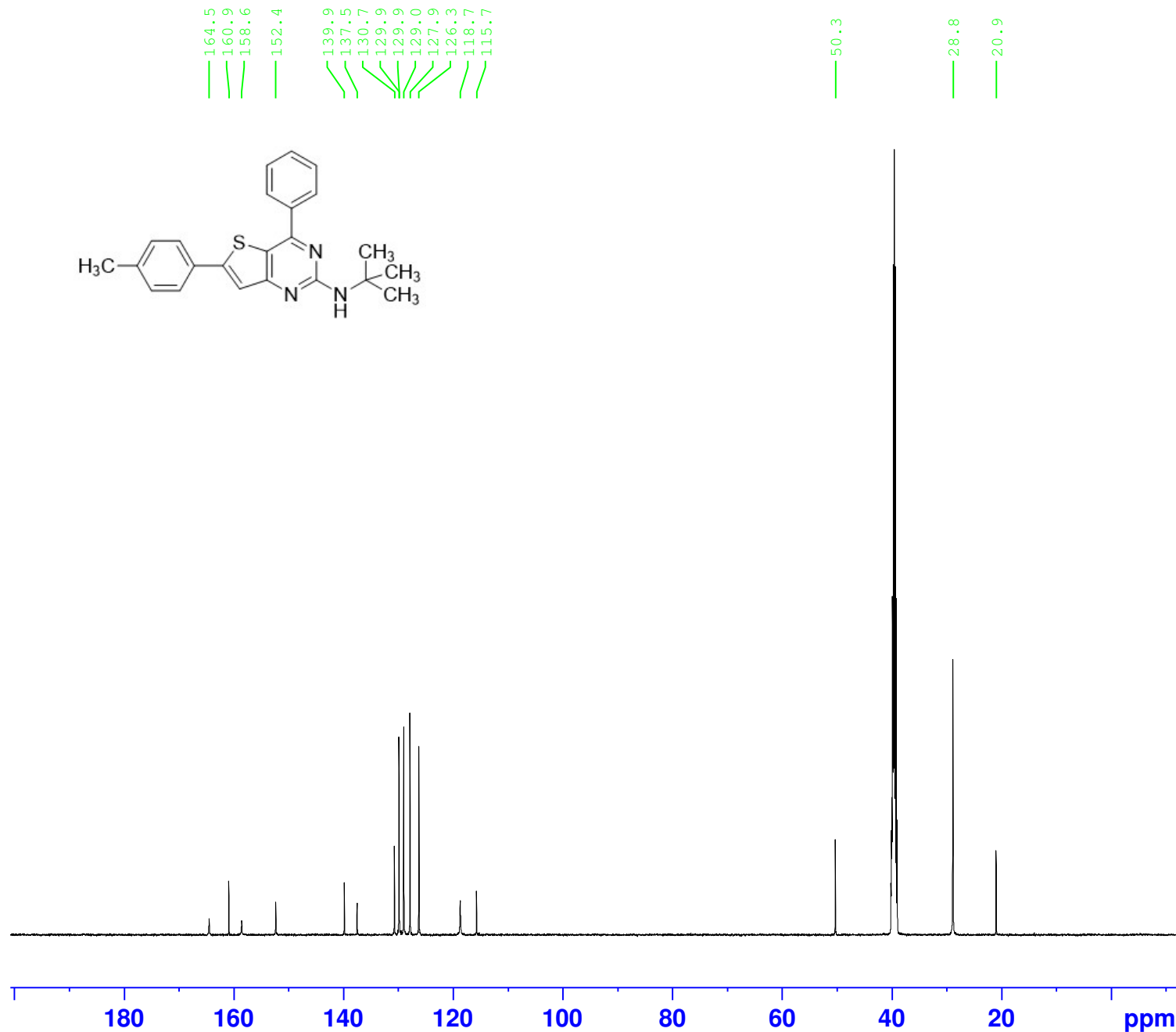
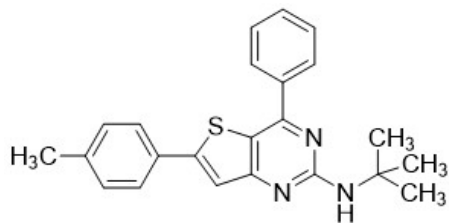
F2 - Processing parameters  
SI 65536  
SF 500.1700067 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



2.07  
2.12  
1.00  
3.19  
2.10  
0.97

3.17

9.49



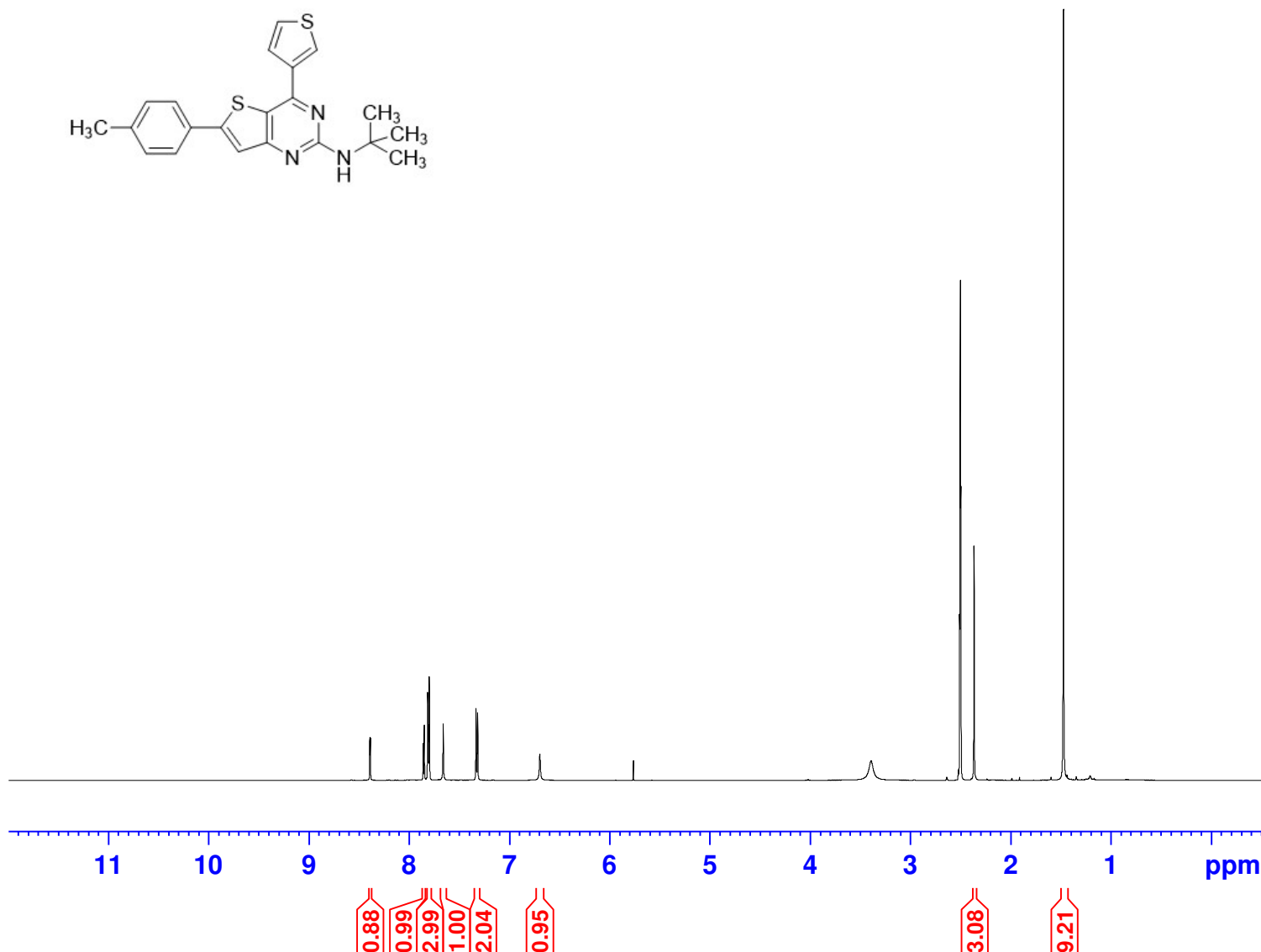
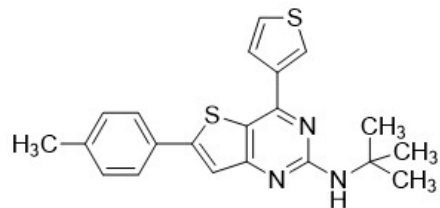
Current Data Parameters  
 NAME LAG-8-LP0220-F2F3  
 EXPNO 15  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20200922  
 Time 9.15 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udeflt  
 TD 16384  
 SOLVENT DMSO-H6  
 NS 701  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 3.521259 Hz  
 AQ 0.2839893 sec  
 RG 322  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7681295 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00

LP0217-F2 /

dmsO  
8.39  
8.39  
8.39  
8.38  
7.86  
7.86  
7.85  
7.85  
7.81  
7.81  
7.80  
7.80  
7.79  
7.66  
7.33  
7.32  
6.70

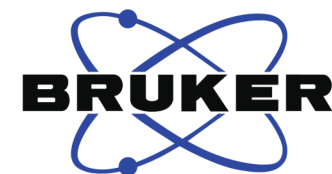


Current Data Parameters  
NAME LAG-7-LP0217-F2  
EXPNO 10  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20200921  
Time 11.00 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700077 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00

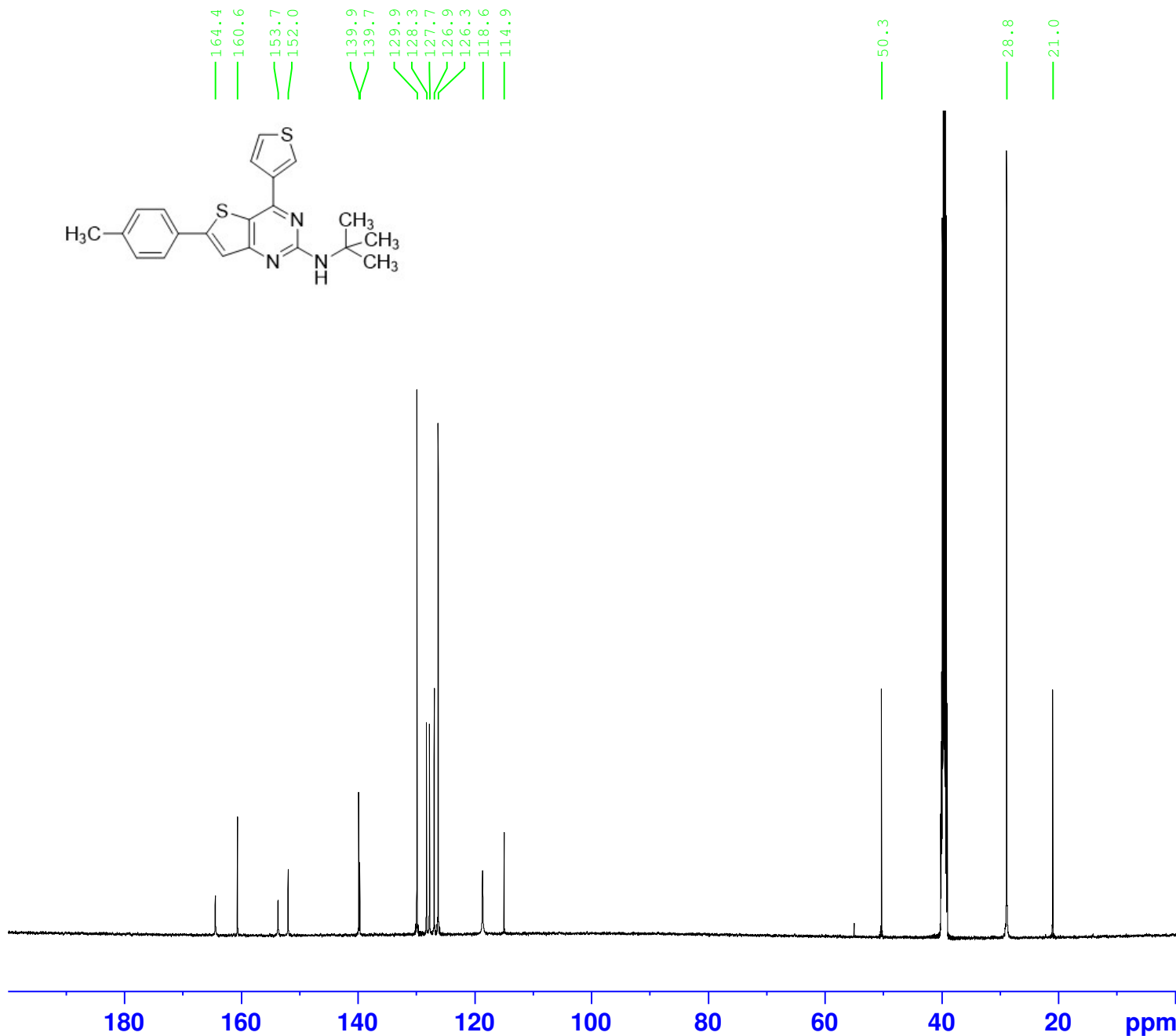
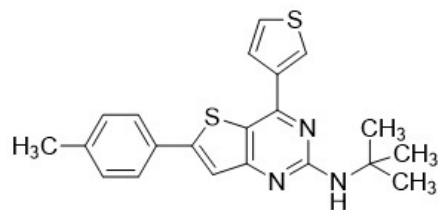
LP0217-F2 / dmso



Current Data Parameters  
 NAME LAG-7-LP0217-F2  
 EXPNO 12  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20200921  
 Time 12.21 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 16384  
 SOLVENT DMSO  
 NS 637  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 3.521259 Hz  
 AQ 0.2839893 sec  
 RG 322  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7679015 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00

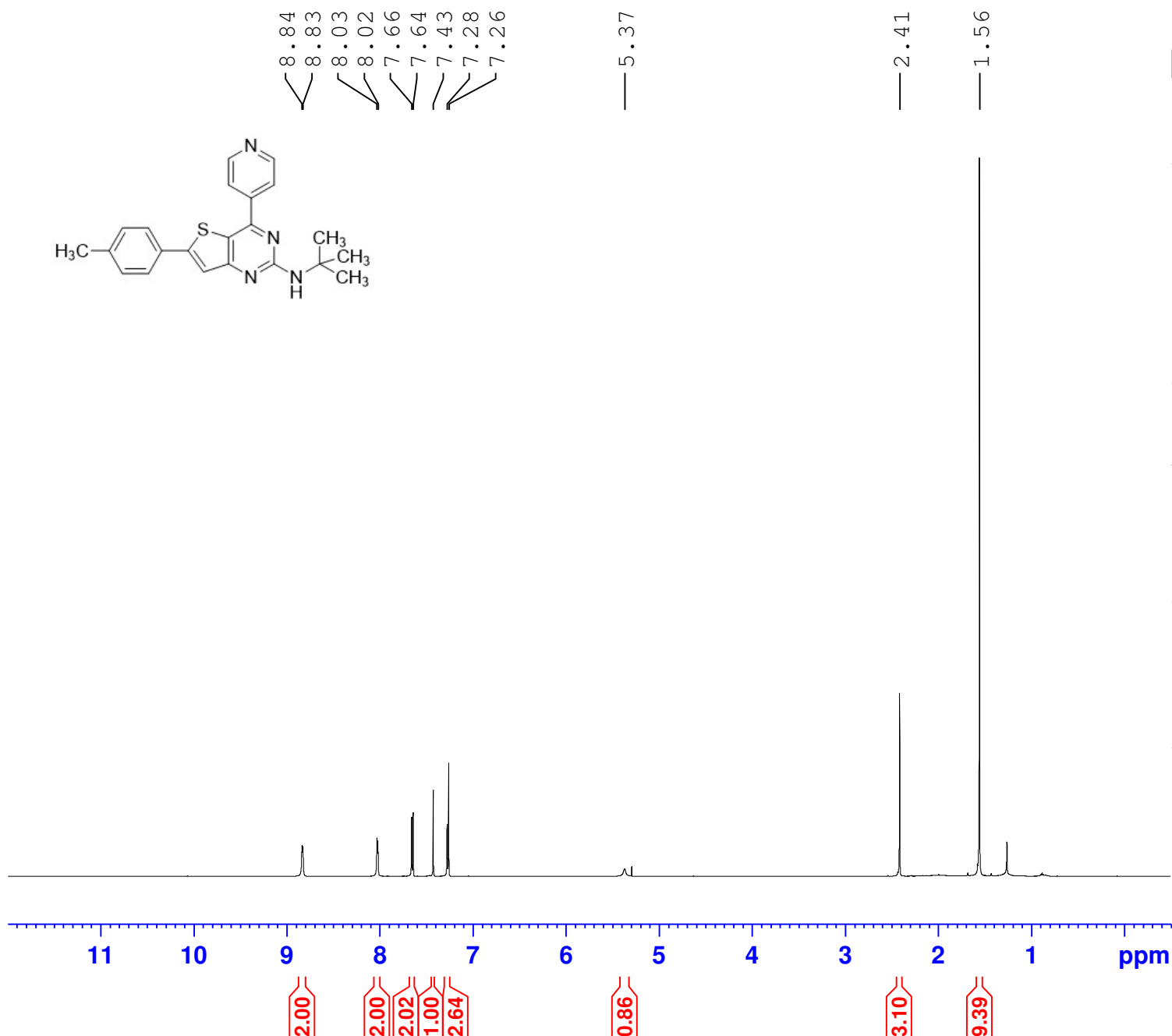
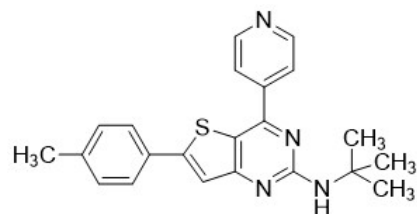




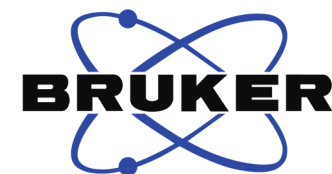
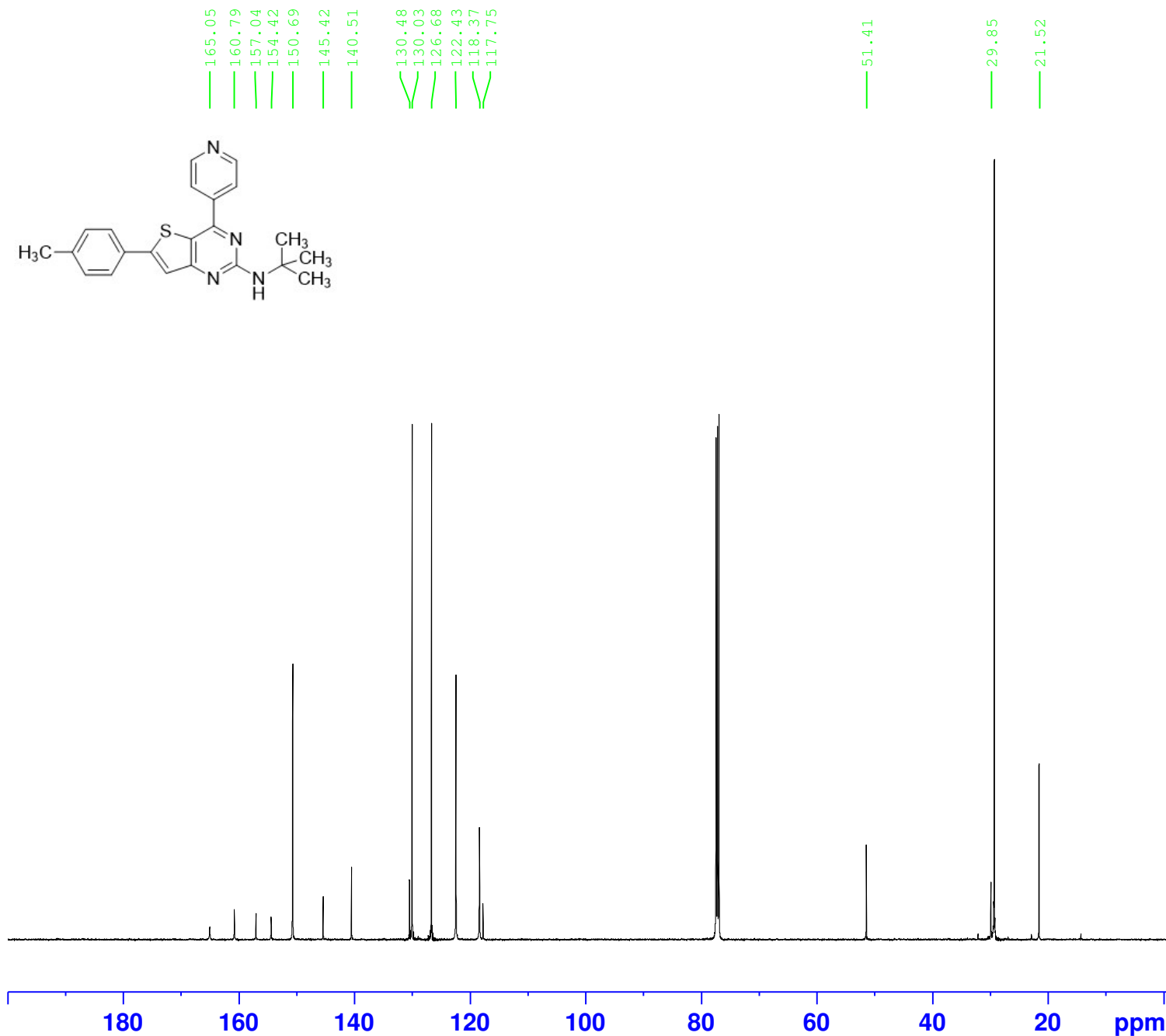
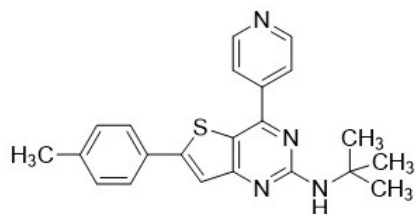
Current Data Parameters  
NAME LAG-169-LP0274  
EXPNO 50  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20220224  
Time 17.51 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG zg30  
TD 65536  
SOLVENT CDC13  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.305176 Hz  
AQ 3.2767999 sec  
RG 10  
DW 50.000 usec  
DE 10.00 usec  
TE 298.0 K  
D1 1.50000000 sec  
TD0 1  
SFO1 500.1730885 MHz  
NUC1 1H  
P0 4.30 usec  
P1 12.90 usec  
PLW1 7.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1700123 MHz  
WDW EM  
SSB 0  
LB 0.10 Hz  
GB 0  
PC 2.00



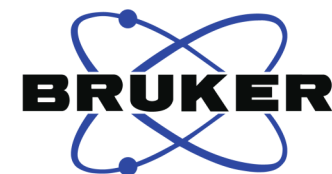
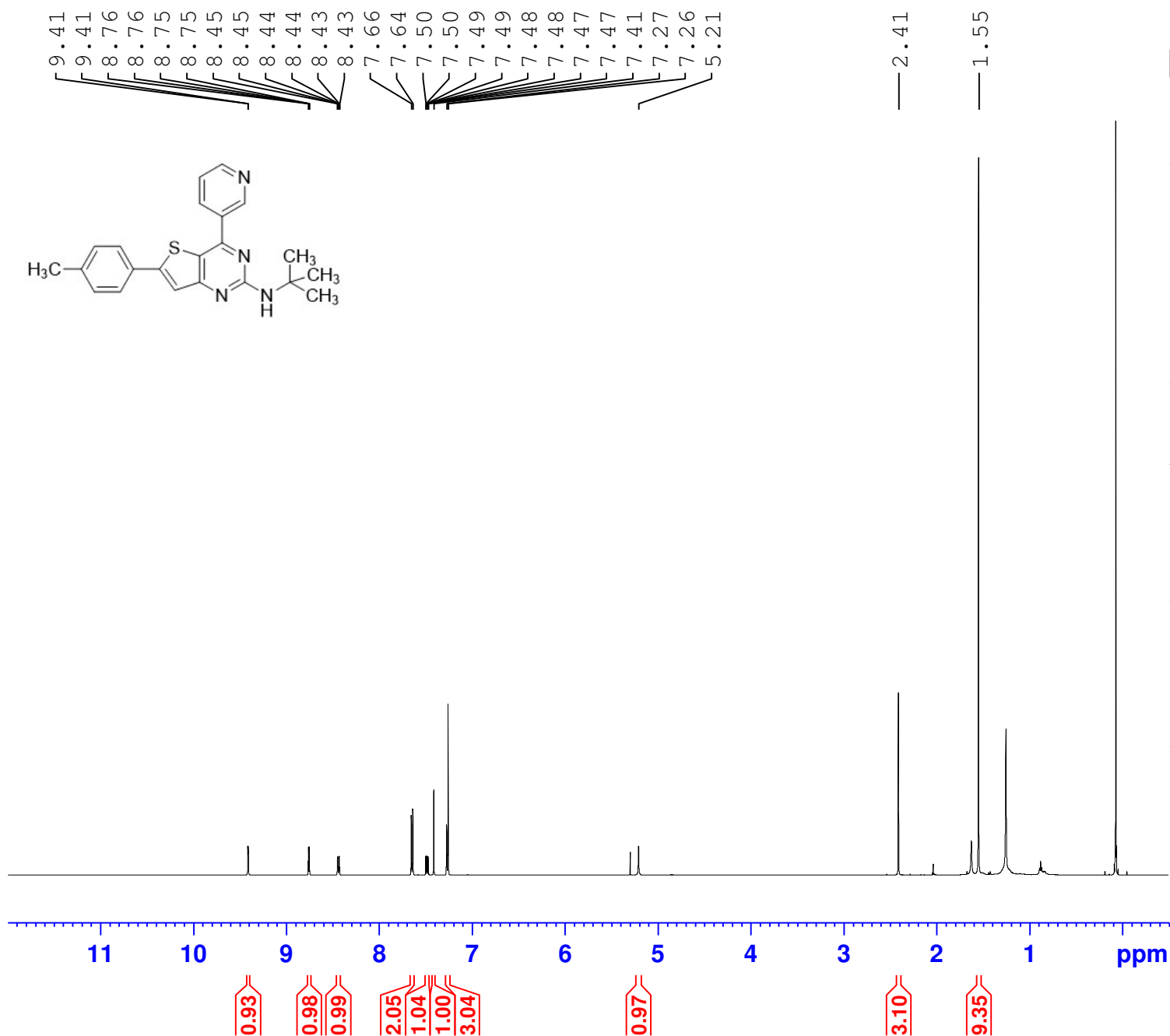
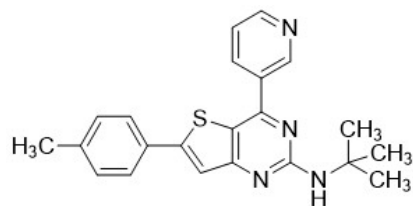




Current Data Parameters  
 NAME LAG-169-LP0274  
 EXPNO 53  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20220224  
 Time 21.17 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG udef  
 TD 16384  
 SOLVENT CDCl3  
 NS 2048  
 DS 0  
 SWH 28846.154 Hz  
 FIDRES 3.521259 Hz  
 AQ 0.2839893 sec  
 RG 912  
 DW 17.333 usec  
 DE 18.00 usec  
 TE 298.0 K  
 D1 3.00000000 sec  
 D12 0.00002000 sec  
 D20 200.00000000 sec  
 TD0 1  
 SFO1 125.7810526 MHz  
 NUC1 13C  
 P1 10.00 usec  
 P13 2000.00 usec  
 P26 500.00 usec  
 PLW1 26.00000000 W  
 SPNAM[5] Crp60comp.4  
 SPOAL5 0.500  
 SPOFFS5 0 Hz  
 SPW5 3.97250009 W  
 SPNAM[8] Crp60,0.5,20.1  
 SPOAL8 0.500  
 SPOFFS8 0 Hz  
 SPW8 3.97250009 W  
 SFO2 500.1720007 MHz  
 NUC2 1H  
 CPDPRG[2] waltz16  
 PCPD2 80.00 usec  
 PLW2 7.00000000 W  
 PLW12 0.18200999 W

F2 - Processing parameters  
 SI 32768  
 SF 125.7678263 MHz  
 WDW EM  
 SSB 0  
 LB 2.00 Hz  
 GB 0  
 PC 2.00

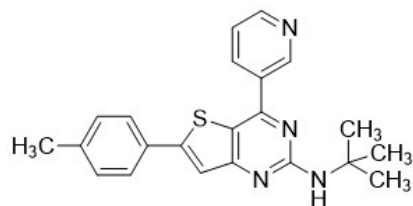


Current Data Parameters  
 NAME LAG-46-LP0279-F2  
 EXPNO 10  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20210123  
 Time 0.48 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG zg30  
 TD 65536  
 SOLVENT CDCl3  
 NS 16  
 DS 2  
 SWH 10000.000 Hz  
 FIDRES 0.305176 Hz  
 AQ 3.2767999 sec  
 RG 10  
 DW 50.000 usec  
 DE 10.00 usec  
 TE 298.0 K  
 D1 1.50000000 sec  
 TD0 1  
 SFO1 500.1730885 MHz  
 NUC1 1H  
 P0 4.30 usec  
 P1 12.90 usec  
 PLW1 7.00000000 W

F2 - Processing parameters  
 SI 65536  
 SF 500.1700121 MHz  
 WDW EM  
 SSB 0  
 LB 0.10 Hz  
 GB 0  
 PC 2.00

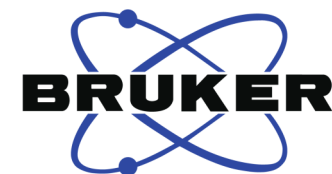
LP0279-F2



165.2  
161.1  
156.8  
153.9  
151.3  
149.7  
140.3  
135.7  
134.0  
130.6  
130.0  
126.6  
123.7  
118.6  
117.7

51.2

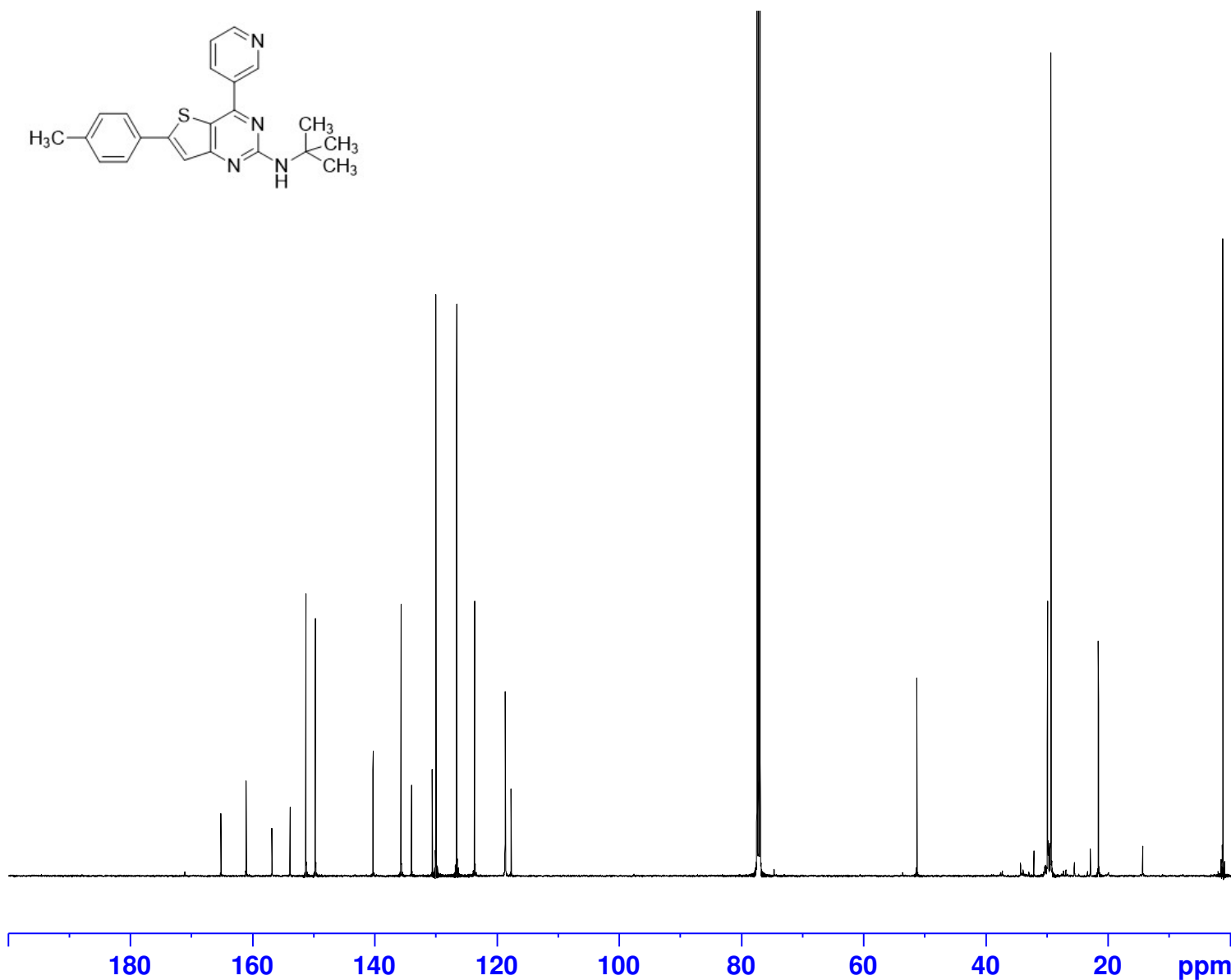
29.8  
29.3  
21.5



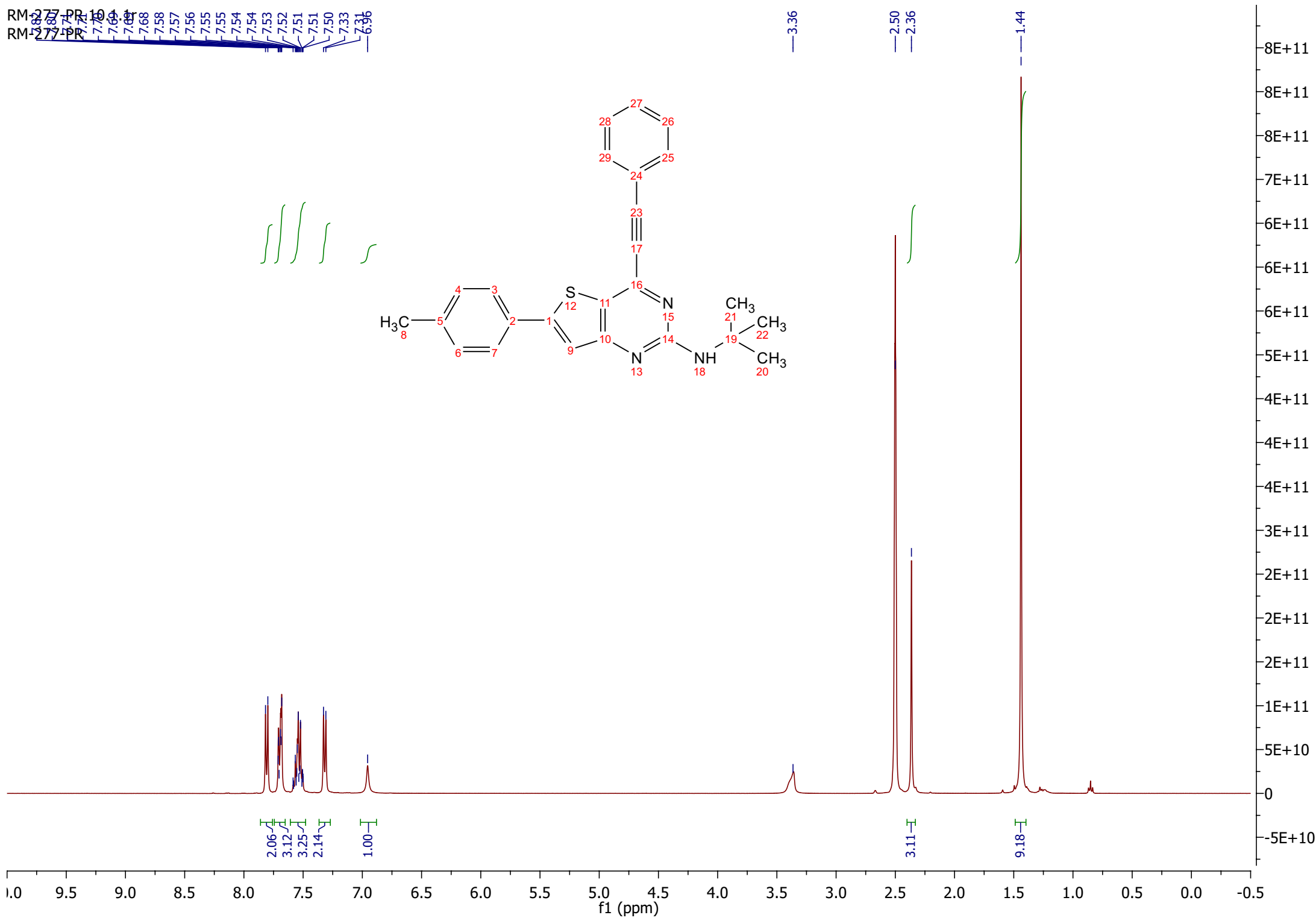
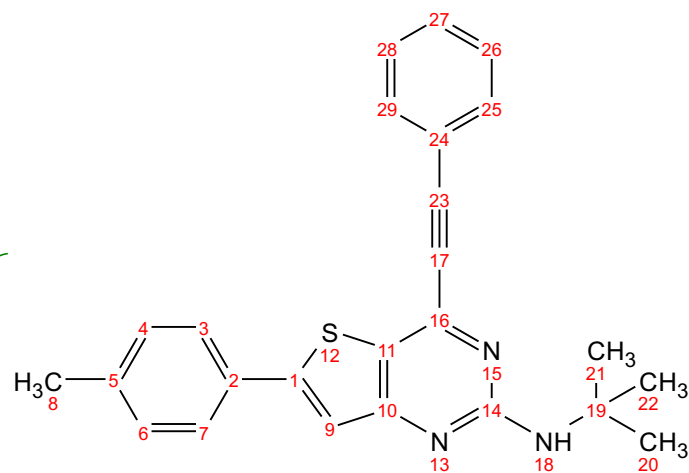
Current Data Parameters  
NAME LAG-46-LP0279-F2  
EXPNO 14  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210123  
Time 5.17 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 16384  
SOLVENT CDCl3  
NS 3072  
DS 0  
SWH 28846.154 Hz  
FIDRES 3.521259 Hz  
AQ 0.2839893 sec  
RG 912  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

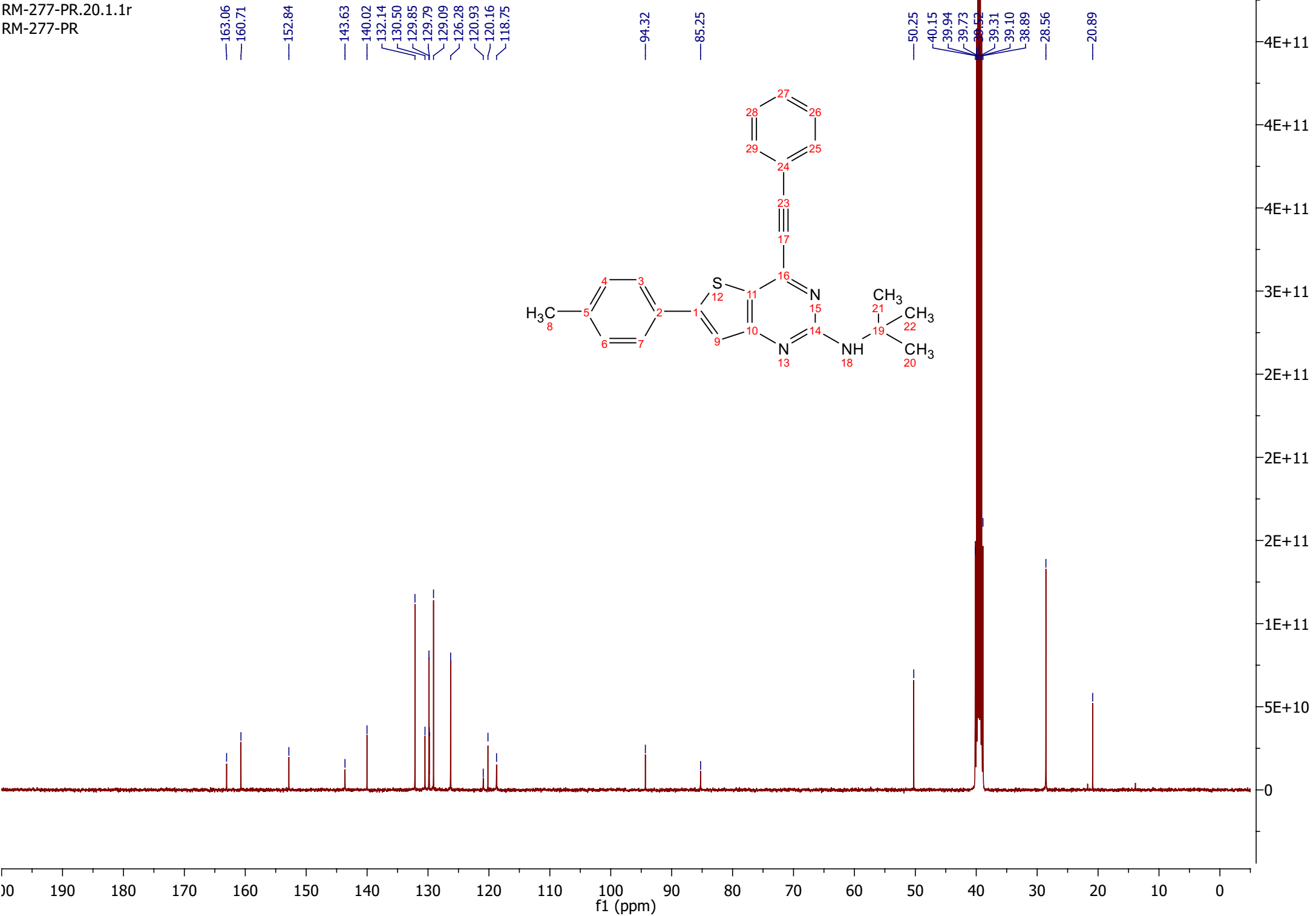
F2 - Processing parameters  
SI 32768  
SF 125.7678297 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00



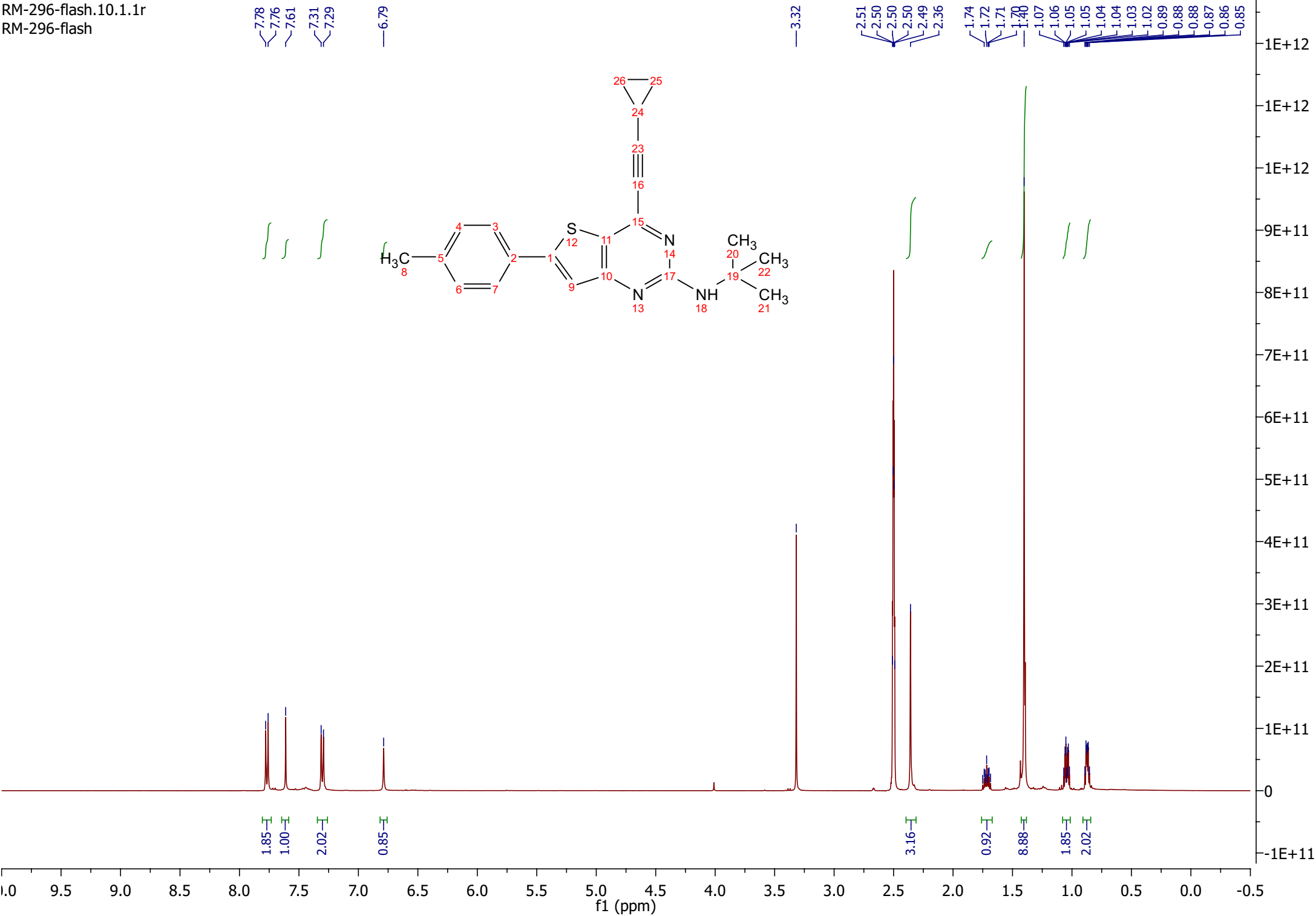
RM-277-PP  
 RM-277-PP  
 7.827  
 7.817  
 7.811  
 7.771  
 7.769  
 7.764  
 7.761  
 7.688  
 7.58  
 7.57  
 7.56  
 7.55  
 7.55  
 7.54  
 7.54  
 7.53  
 7.52  
 7.51  
 7.51  
 7.50  
 7.33  
 7.31  
 6.96



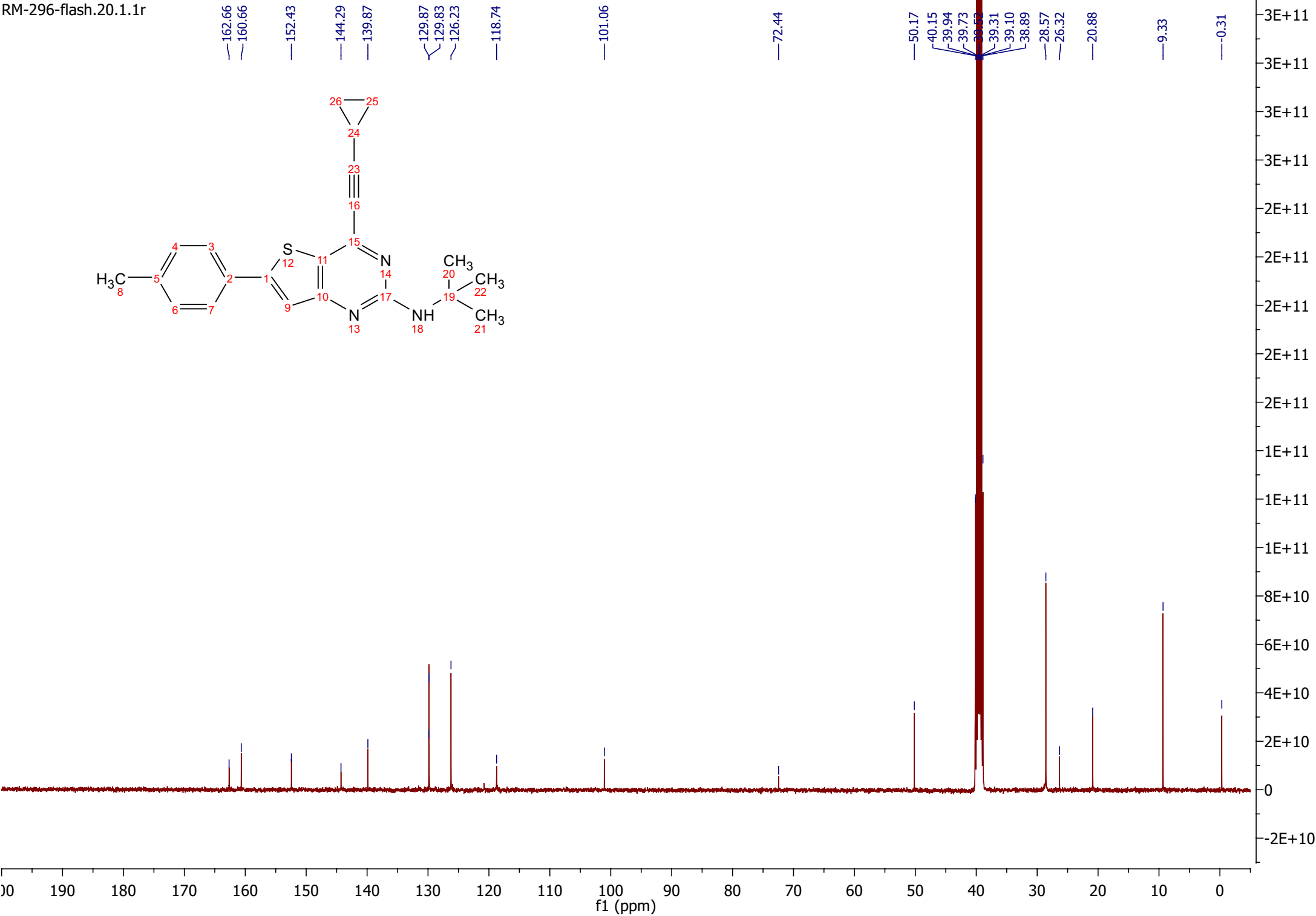
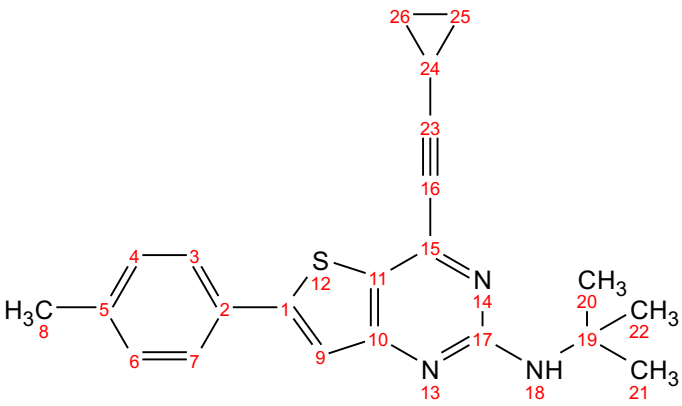
RM-277-PR.20.1.1r  
RM-277-PR

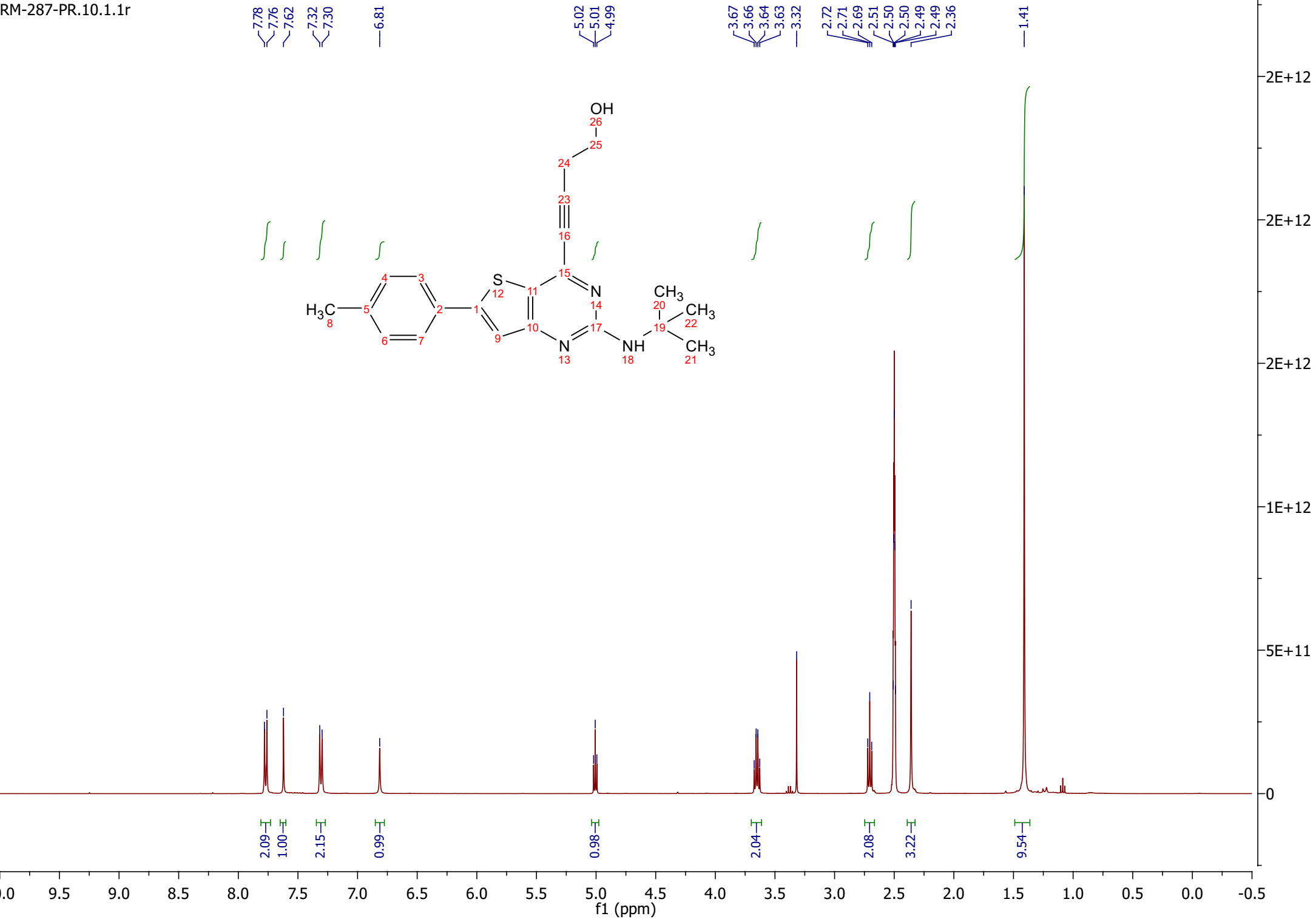


RM-296-flash.10.1.1r  
RM-296-flash



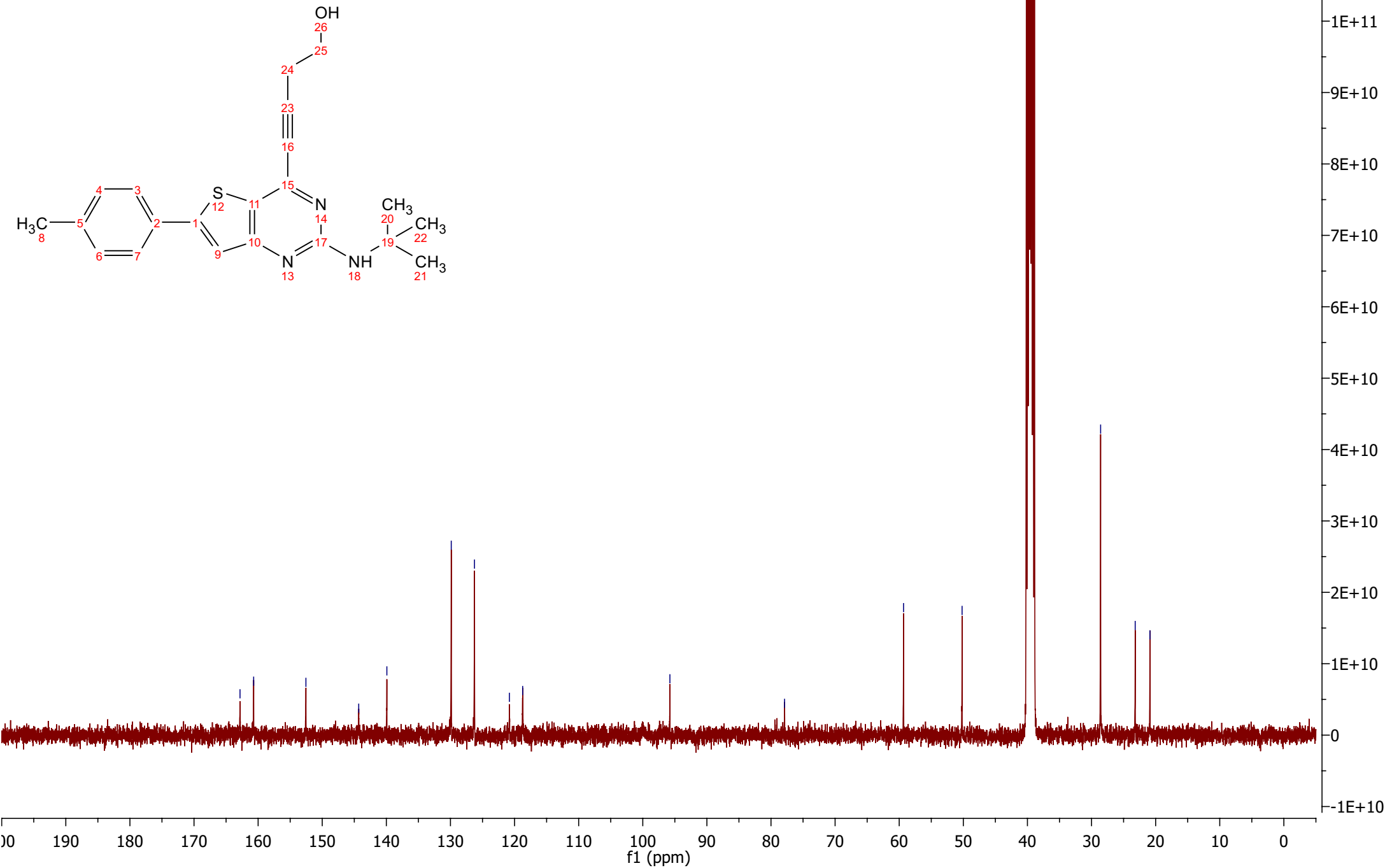
RM-296-flash.20.1.1r



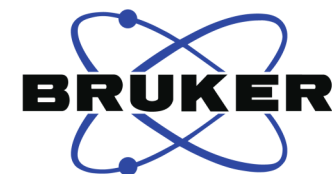




RM-287-PR.30.1.1r



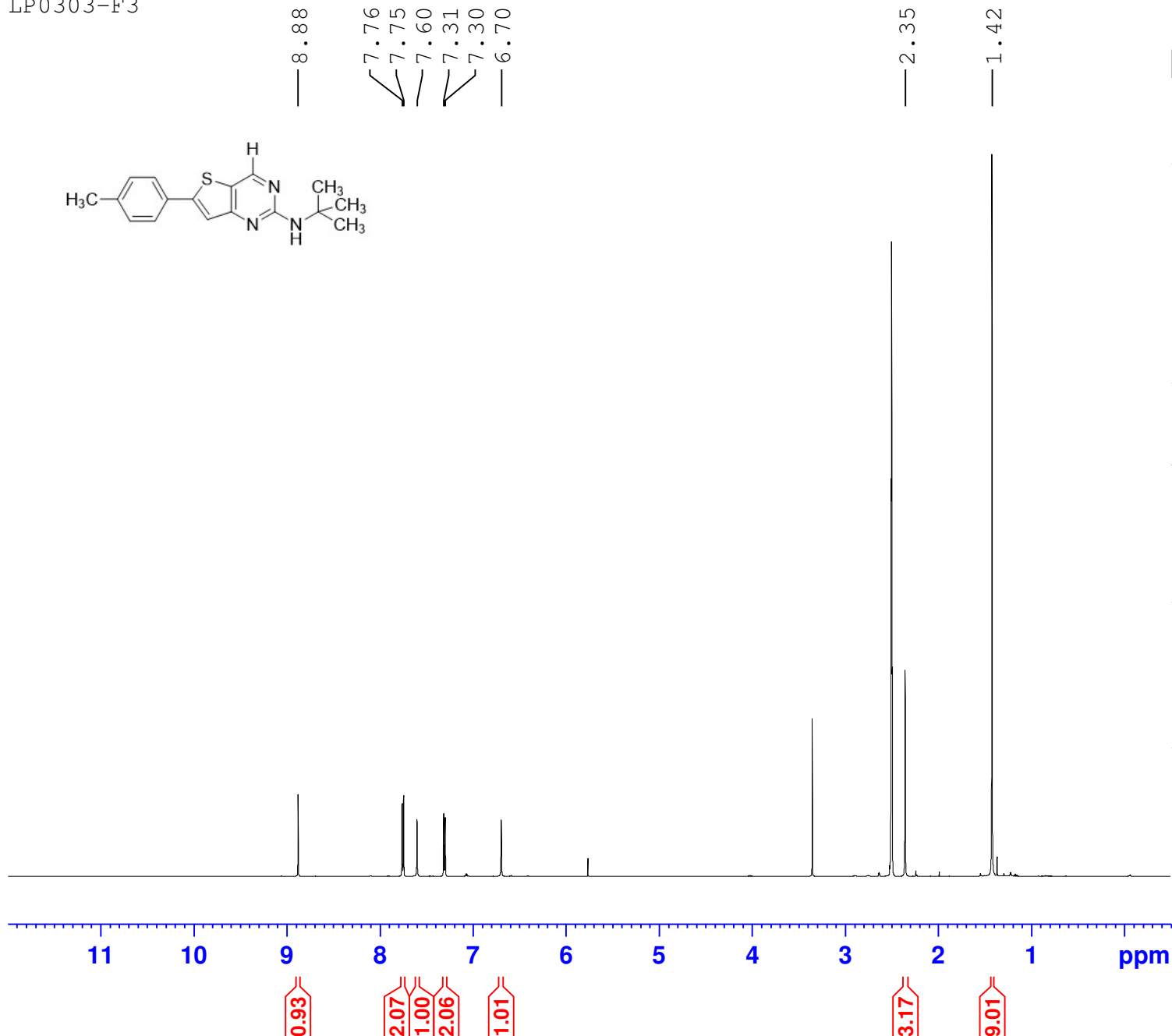
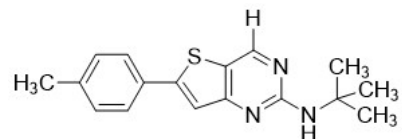
LP0303-F3



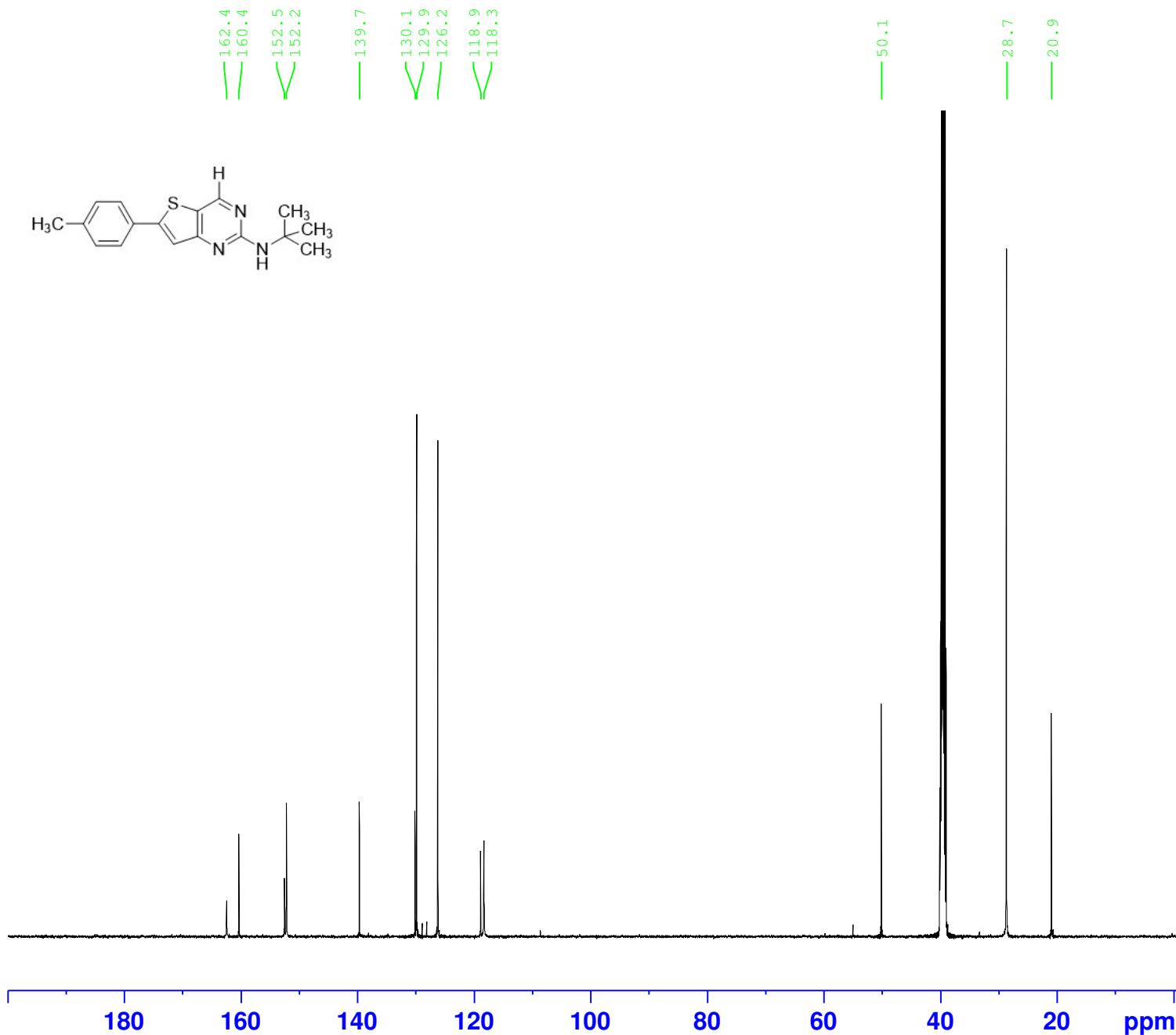
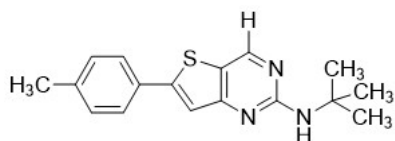
Current Data Parameters  
 NAME LAG-67-LP0303-F3  
 EXPNO 10  
 PROCNO 1

F2 - Acquisition Parameters  
 Date\_ 20210320  
 Time 15.17 h  
 INSTRUM Spect  
 PROBHD Z136122\_0002 (  
 PULPROG zg30  
 TD 65536  
 SOLVENT DMSO  
 NS 16  
 DS 2  
 SWH 10000.000 Hz  
 FIDRES 0.305176 Hz  
 AQ 3.2767999 sec  
 RG 10  
 DW 50.000 usec  
 DE 10.00 usec  
 TE 298.0 K  
 D1 1.50000000 sec  
 TD0 1  
 SFO1 500.1730885 MHz  
 NUC1 1H  
 P0 4.30 usec  
 P1 12.90 usec  
 PLW1 7.00000000 W

F2 - Processing parameters  
 SI 65536  
 SF 500.1700107 MHz  
 WDW EM  
 SSB 0  
 LB 0.10 Hz  
 GB 0  
 PC 2.00



LP0303-F3



Current Data Parameters  
NAME LAG-67  
EXPNO 11  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20210320  
Time 16.30 h  
INSTRUM Spect  
PROBHD Z136122\_0002 (  
PULPROG udef  
TD 16384  
SOLVENT DMSO  
NS 1024  
DS 0  
SWH 28846.154 Hz  
FIDRES 3.521259 Hz  
AQ 0.2839893 sec  
RG 912  
DW 17.333 usec  
DE 18.00 usec  
TE 298.0 K  
D1 3.00000000 sec  
D12 0.00002000 sec  
D20 200.00000000 sec  
TD0 1  
SFO1 125.7810526 MHz  
NUC1 13C  
P1 10.00 usec  
P13 2000.00 usec  
P26 500.00 usec  
PLW1 26.00000000 W  
SPNAM[5] Crp60comp.4  
SPOAL5 0.500  
SPOFFS5 0 Hz  
SPW5 3.97250009 W  
SPNAM[8] Crp60,0.5,20.1  
SPOAL8 0.500  
SPOFFS8 0 Hz  
SPW8 3.97250009 W  
SFO2 500.1720007 MHz  
NUC2 1H  
CPDPRG[2] waltz16  
PCPD2 80.00 usec  
PLW2 7.00000000 W  
PLW12 0.18200999 W

F2 - Processing parameters  
SI 32768  
SF 125.7679036 MHz  
WDW EM  
SSB 0  
LB 2.00 Hz  
GB 0  
PC 2.00