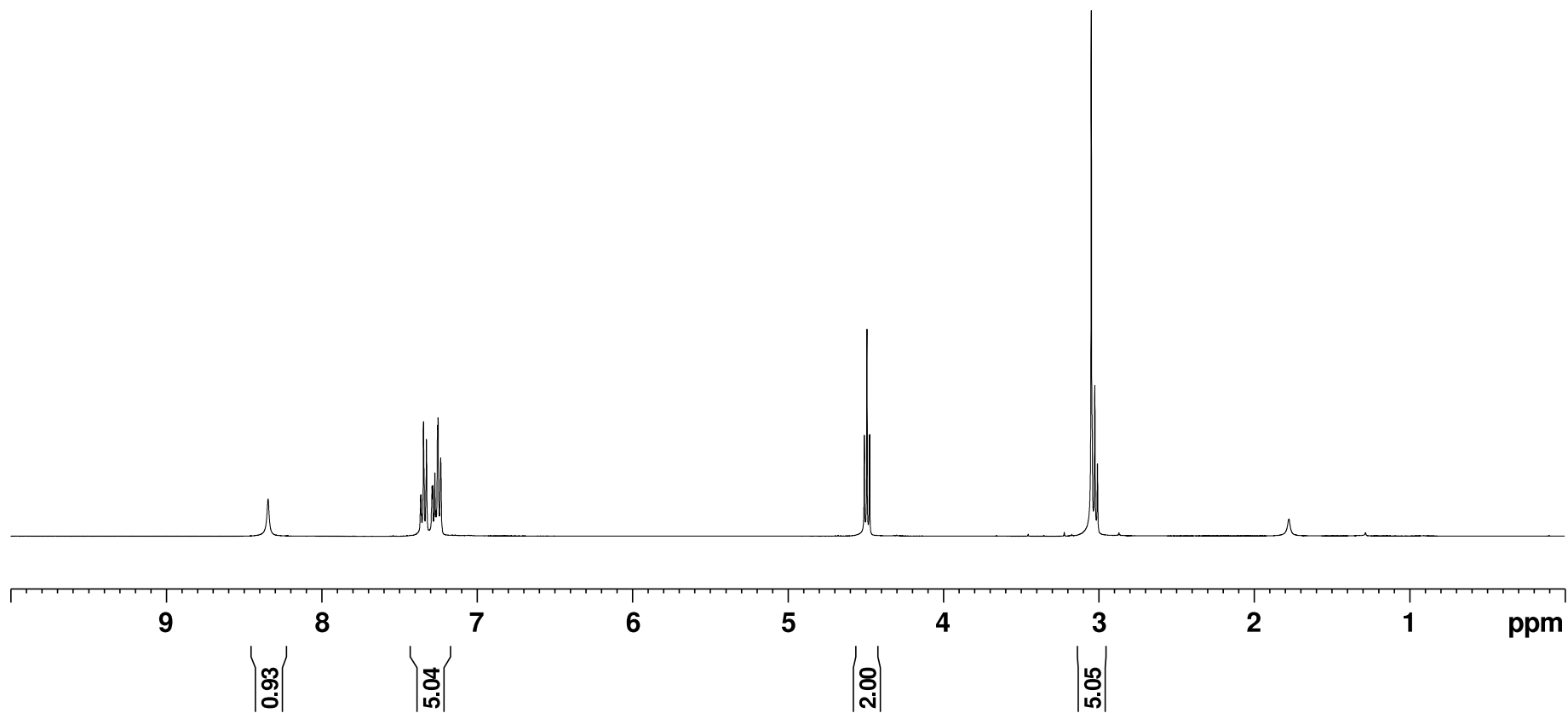
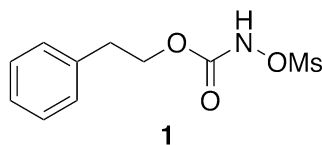


8.345
7.365
7.362
7.358
7.349
7.344
7.326
7.290
7.284
7.277
7.271
7.265
7.254
7.251
7.234

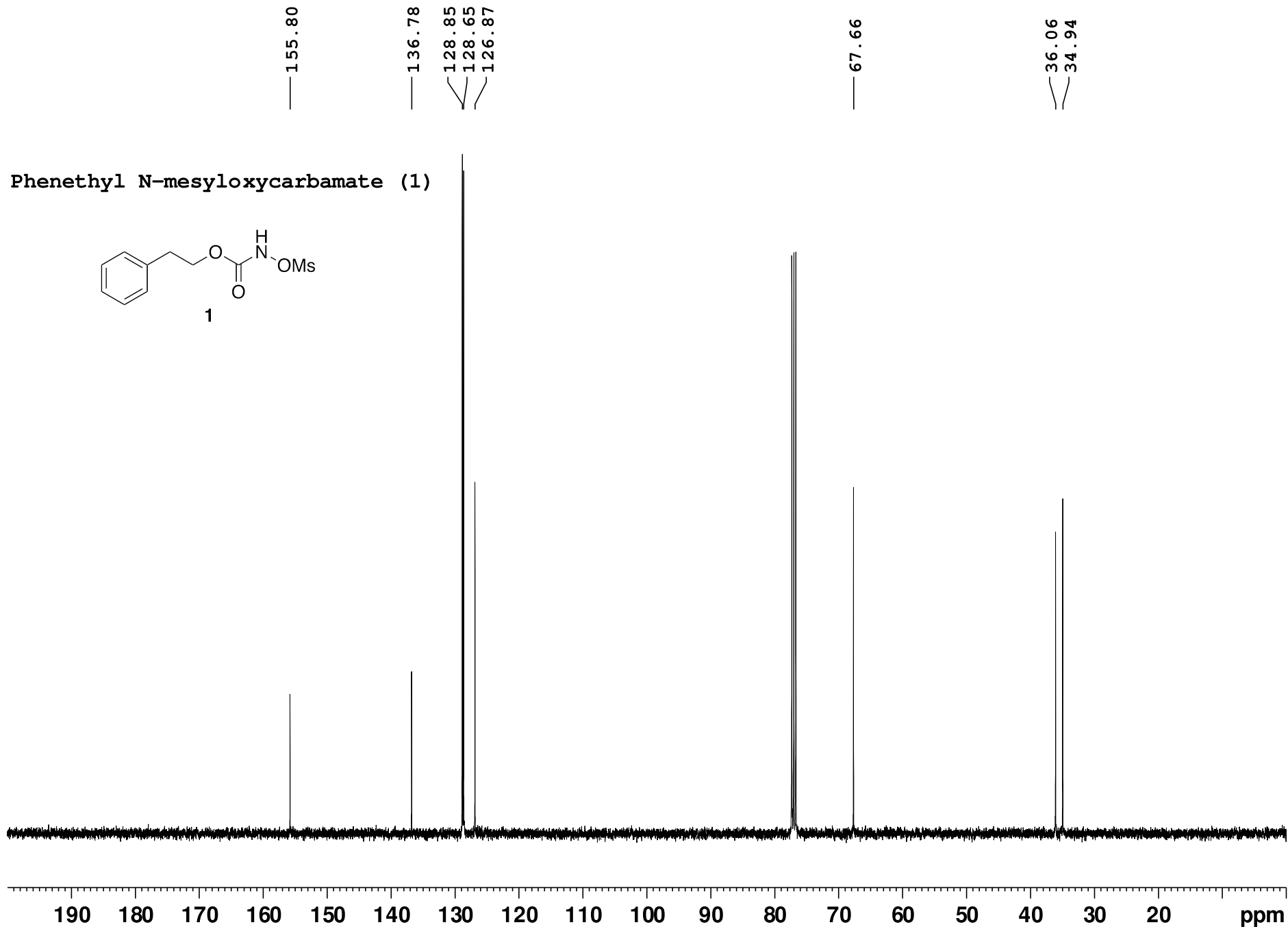
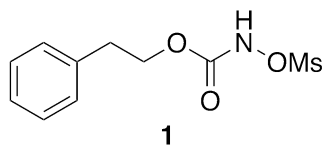
4.508
4.491
4.474

3.047
3.025
3.008

Phenethyl N-mesyloxycarbamate (1)



Phenethyl N-mesyloxycarbamate (1)



8.382

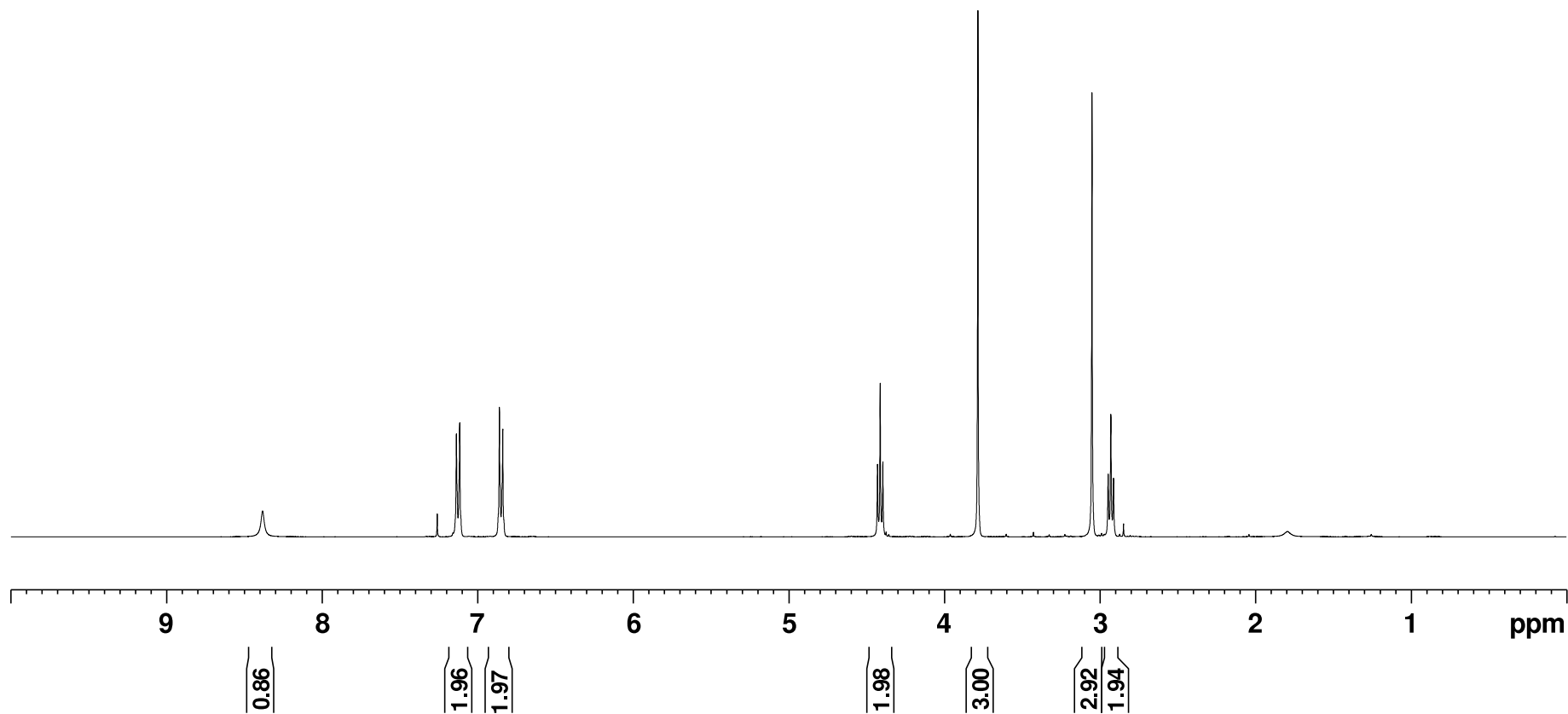
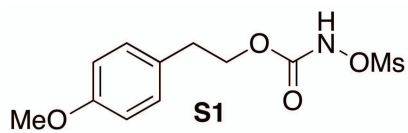
7.136
7.114
6.859
6.838

4.429
4.412
4.395

3.784

3.050
2.946
2.929
2.912

4-Methoxyphenethyl N-mesyloxycarbamate (S1)



158.62
156.01

130.00
128.89

114.21

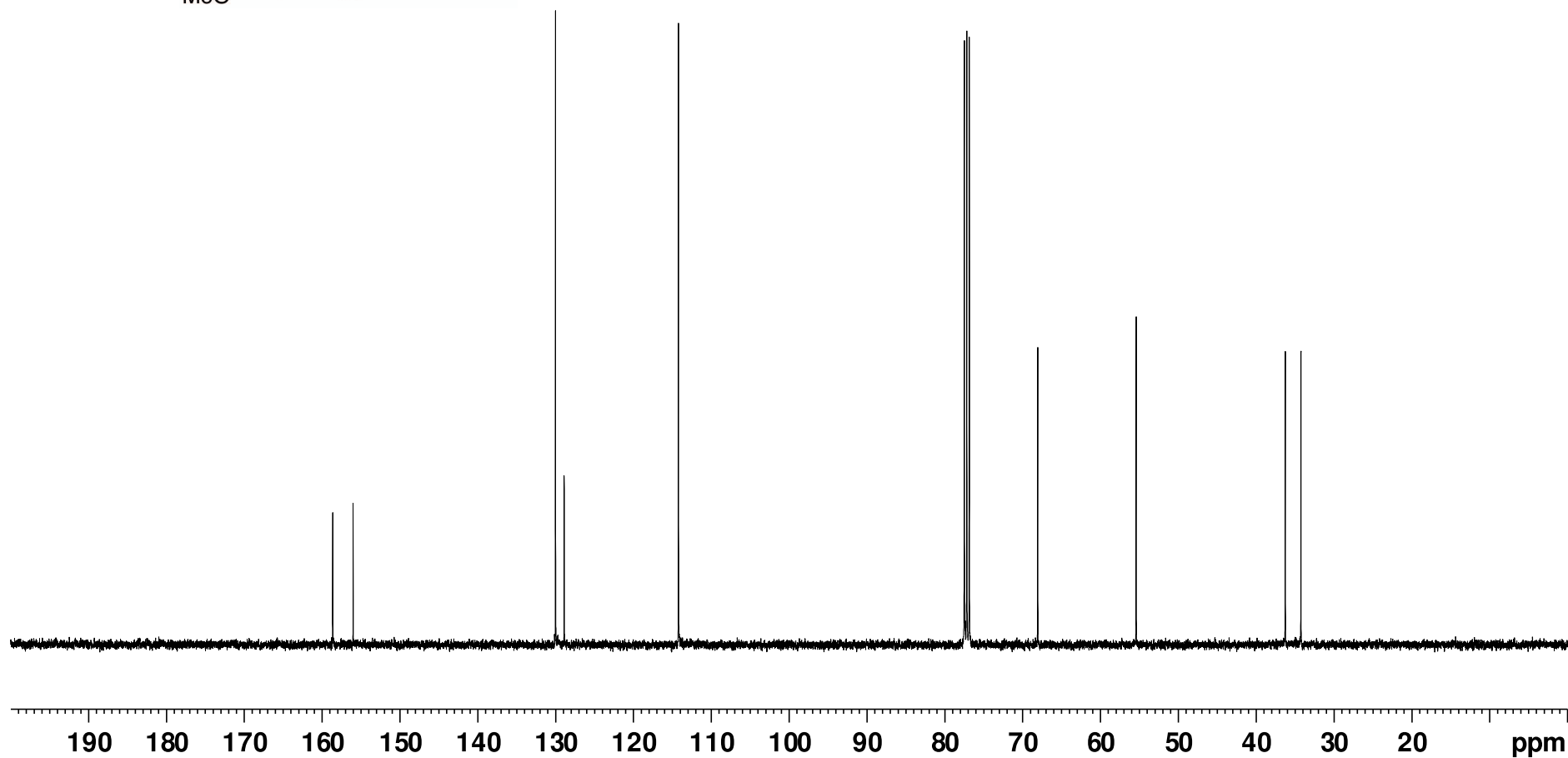
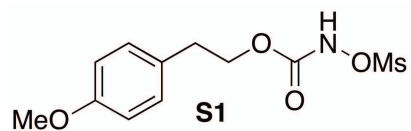
77.48
77.16
76.84

68.05

55.41

36.24
34.23

4-Methoxyphenethyl N-mesyloxycarbamate (S1)



7.982

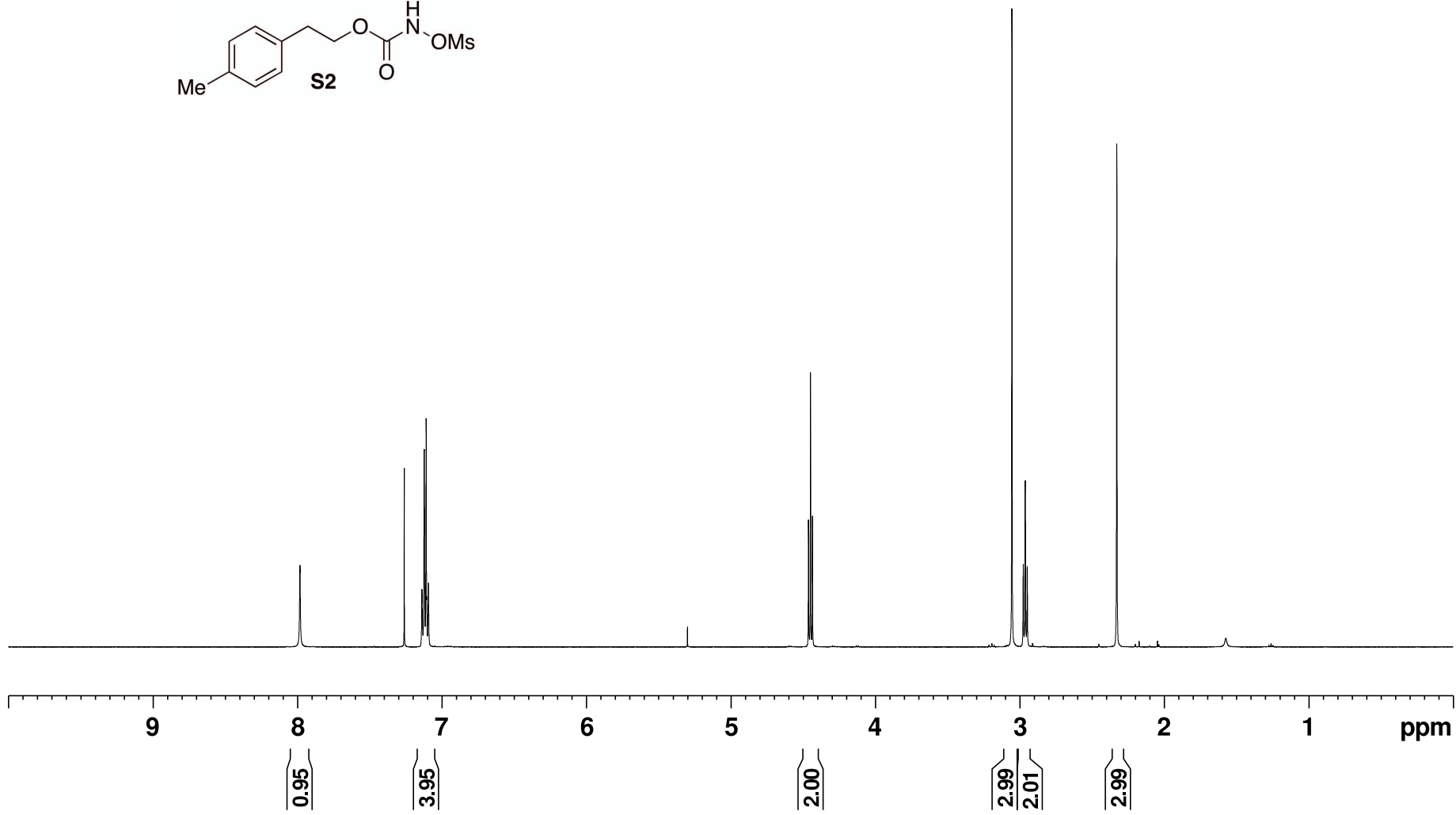
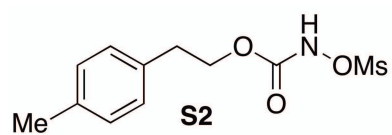
7.138
7.122
7.109
7.104
7.092

4.462
4.448
4.435

3.054
2.975
2.962
2.948

2.328

4-Methylphenethyl N-mesyloxycarbamate (S2)



— 155.63

— 136.54

— 133.60

— 129.36

— 128.74

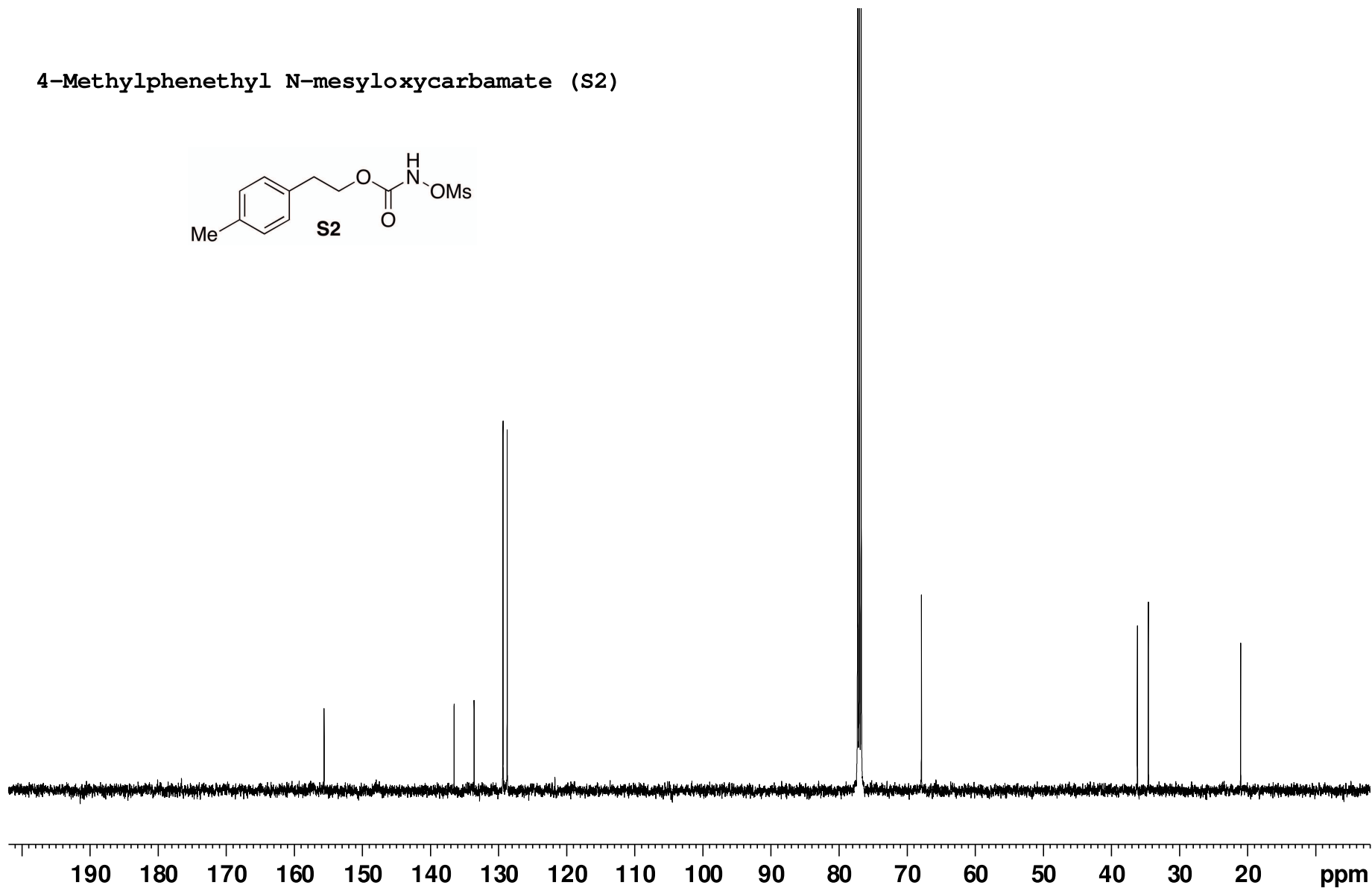
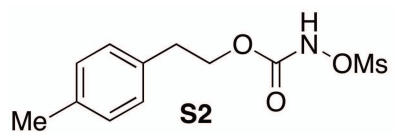
— 67.90

— 36.18

— 34.57

— 21.01

4-Methylphenethyl N-mesyloxycarbamate (S2)

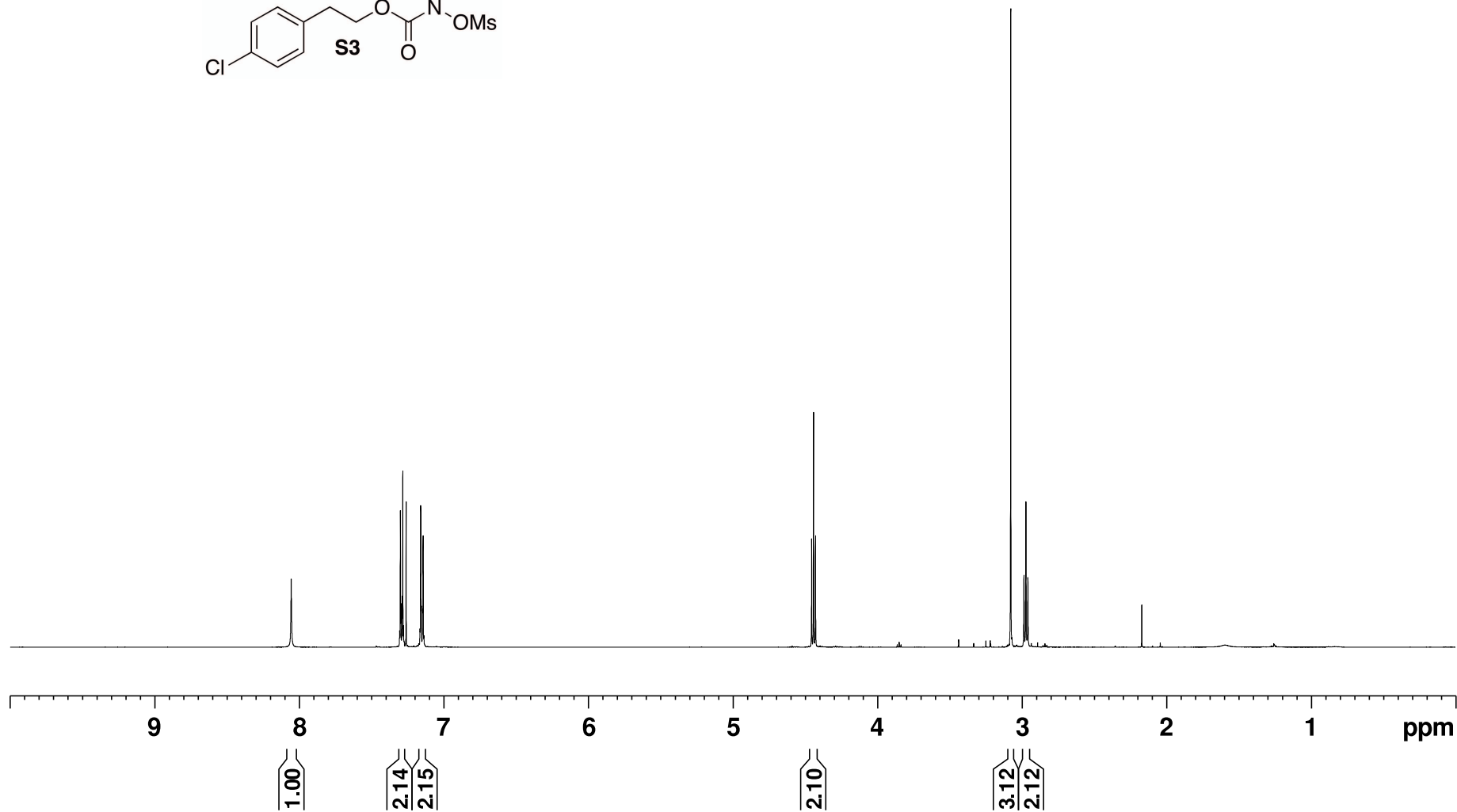
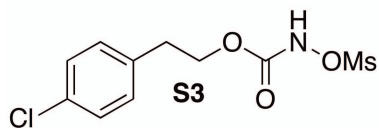


8.055
7.305
7.300
7.296
7.287
7.283
7.278
7.164
7.159
7.155
7.146
7.142
7.137

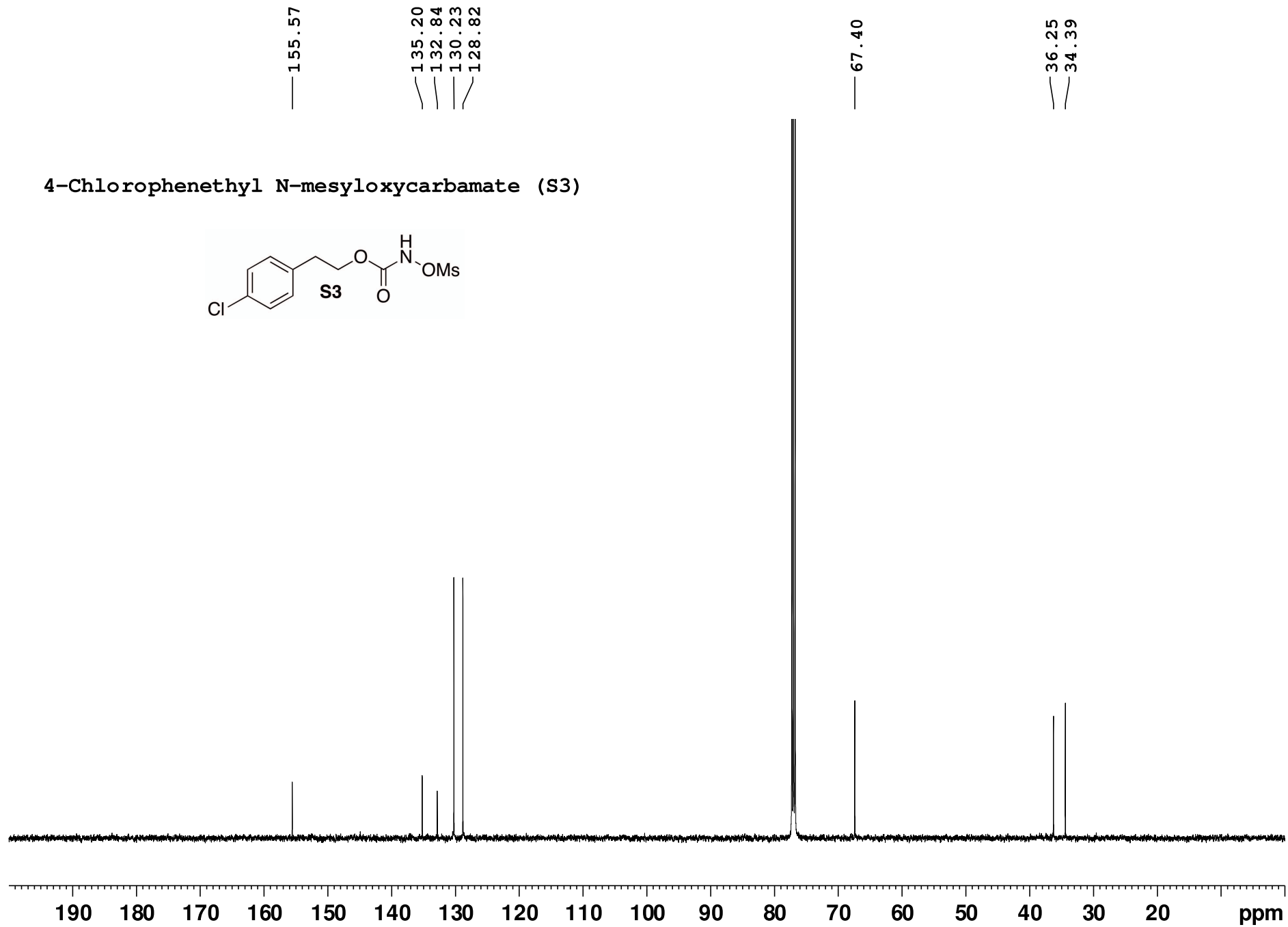
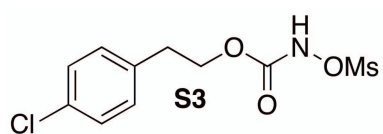
4.455
4.442
4.428

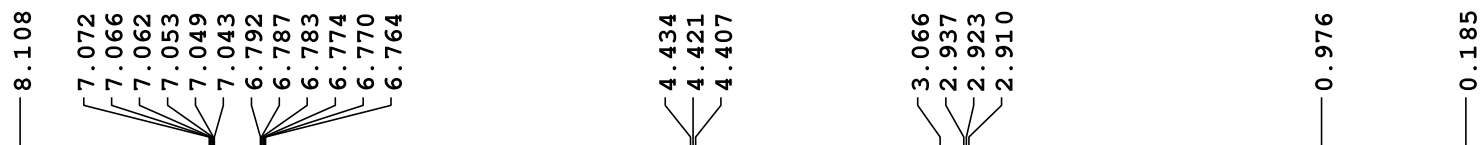
3.078
2.986
2.973
2.959

4-Chlorophenethyl N-mesyloxycarbamate (S3)

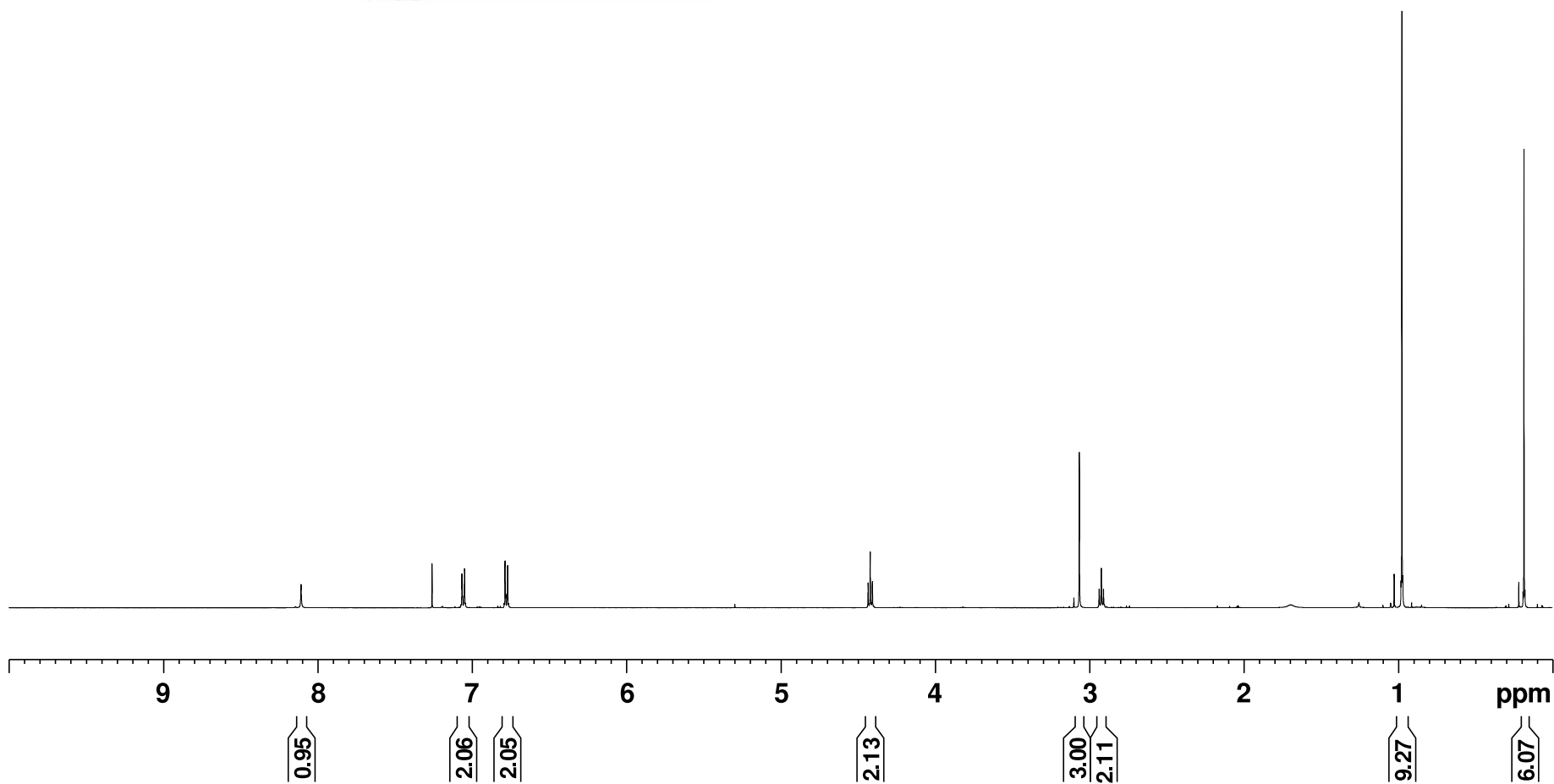
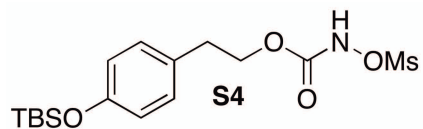


4-Chlorophenethyl N-mesyloxycarbamate (S3)





4-((tert-Butyldimethylsilyl)oxy)phenethyl N-mesyloxycarbamate (S4)



155.71
154.59

129.79
129.26

120.21

67.95

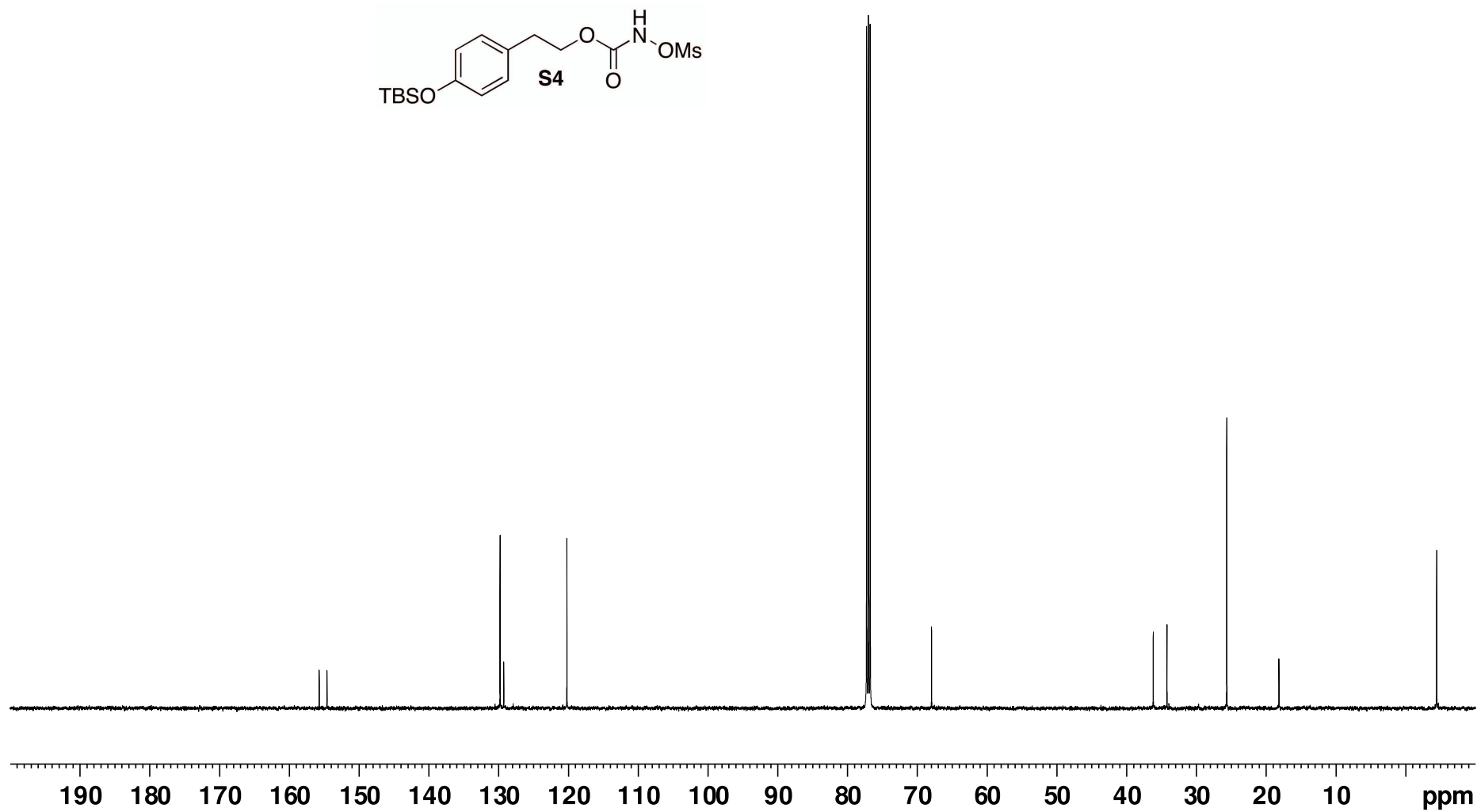
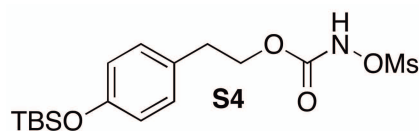
36.18
34.21

25.64

18.17

-4.45

4-((tert-Butyldimethylsilyl)oxy)phenethyl N-mesyloxycarbamate (S4)



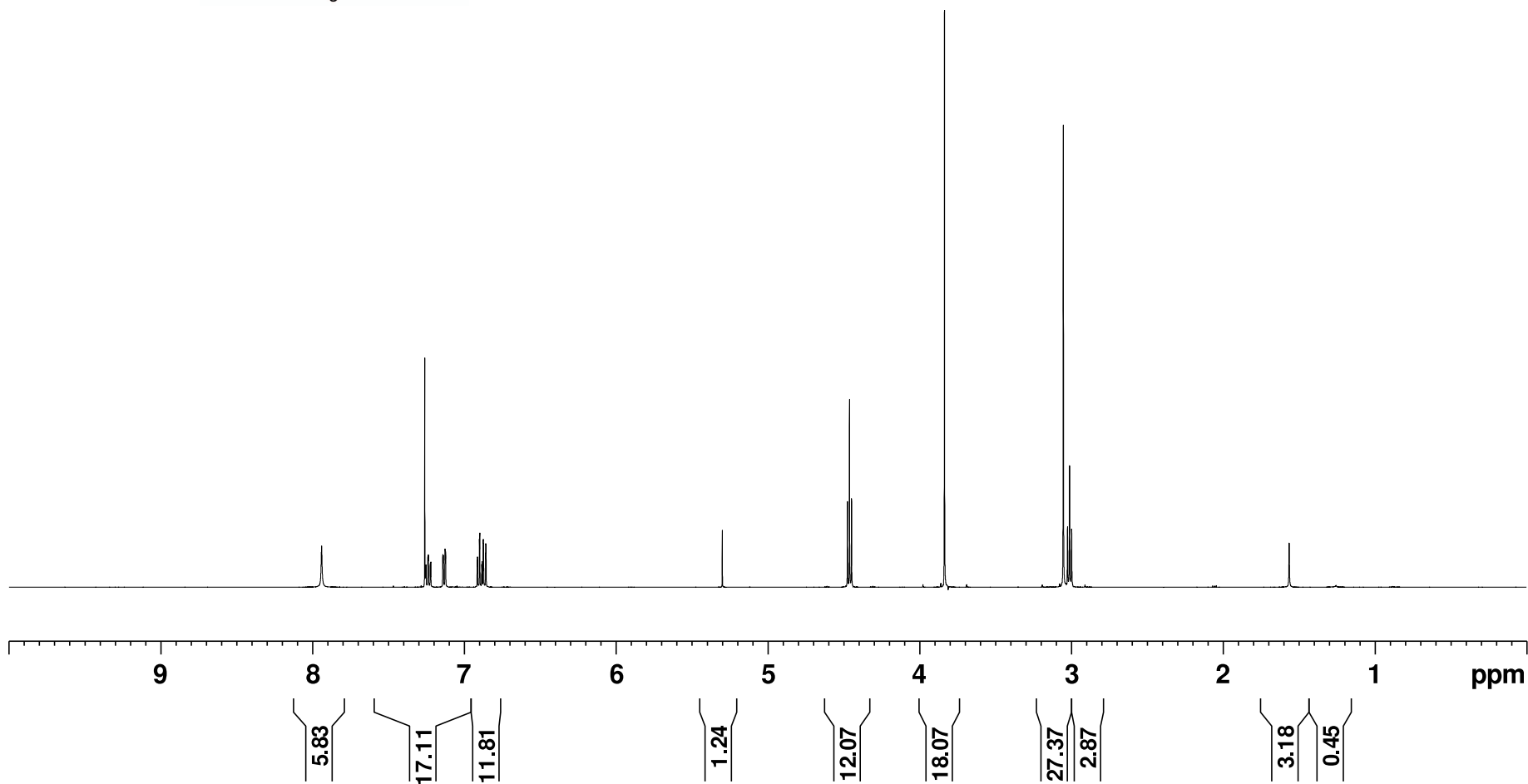
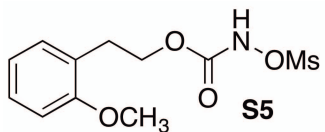
7.940
7.255
7.251
7.239
7.236
7.224
7.220
7.141
7.138
7.126
7.123
6.914
6.912
6.899
6.897
6.885
6.882
6.875
6.858

4.475
4.461
4.448

3.836

3.053
2.998

2-Methoxyphenethyl N-mesyloxycarbamate (S5)



157.65
155.72

130.78
128.32
124.98
120.49
110.36

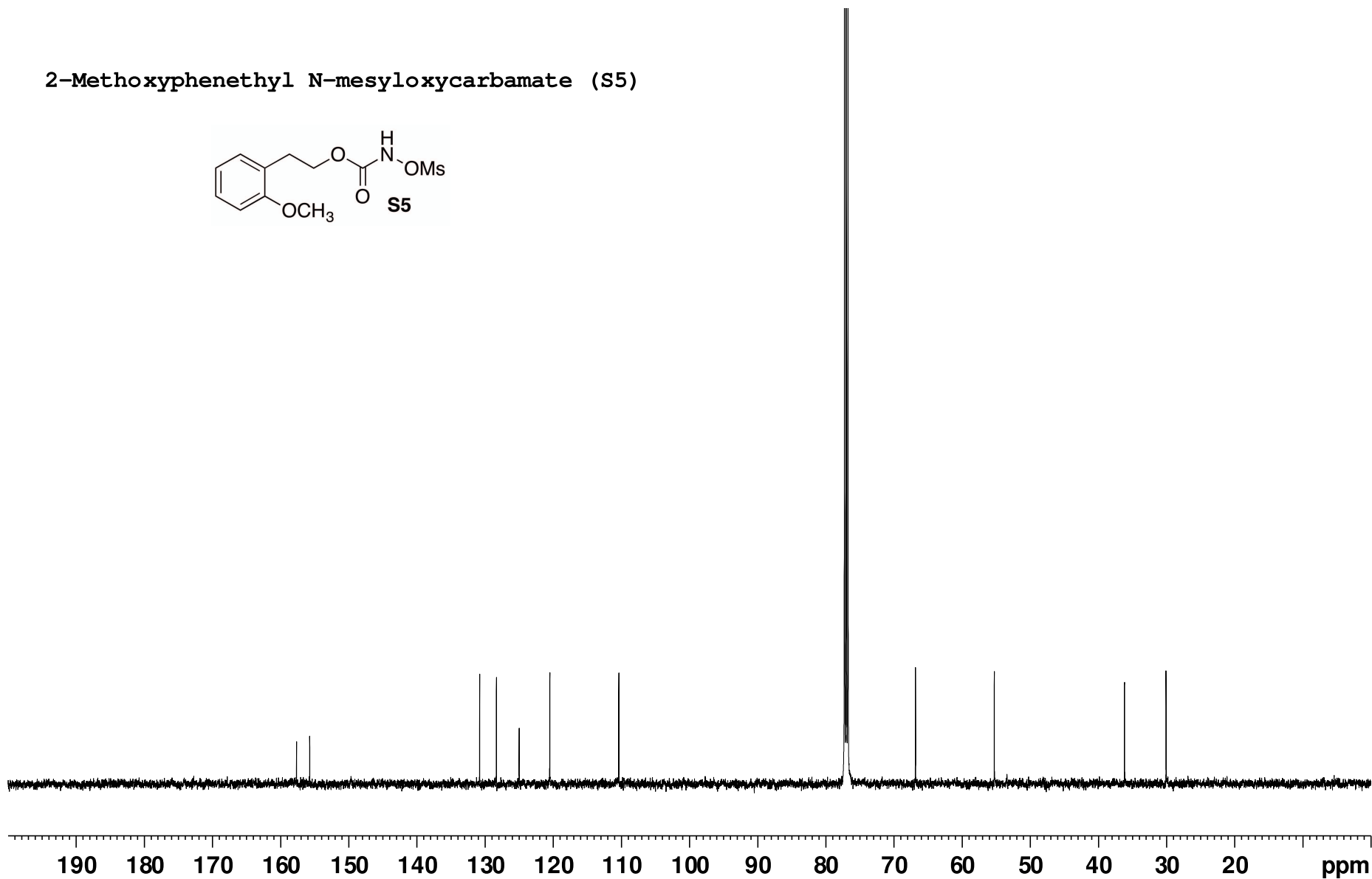
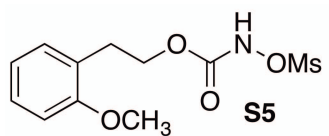
66.83

55.27

36.17

30.07

2-Methoxyphenethyl N-mesyloxycarbamate (S5)

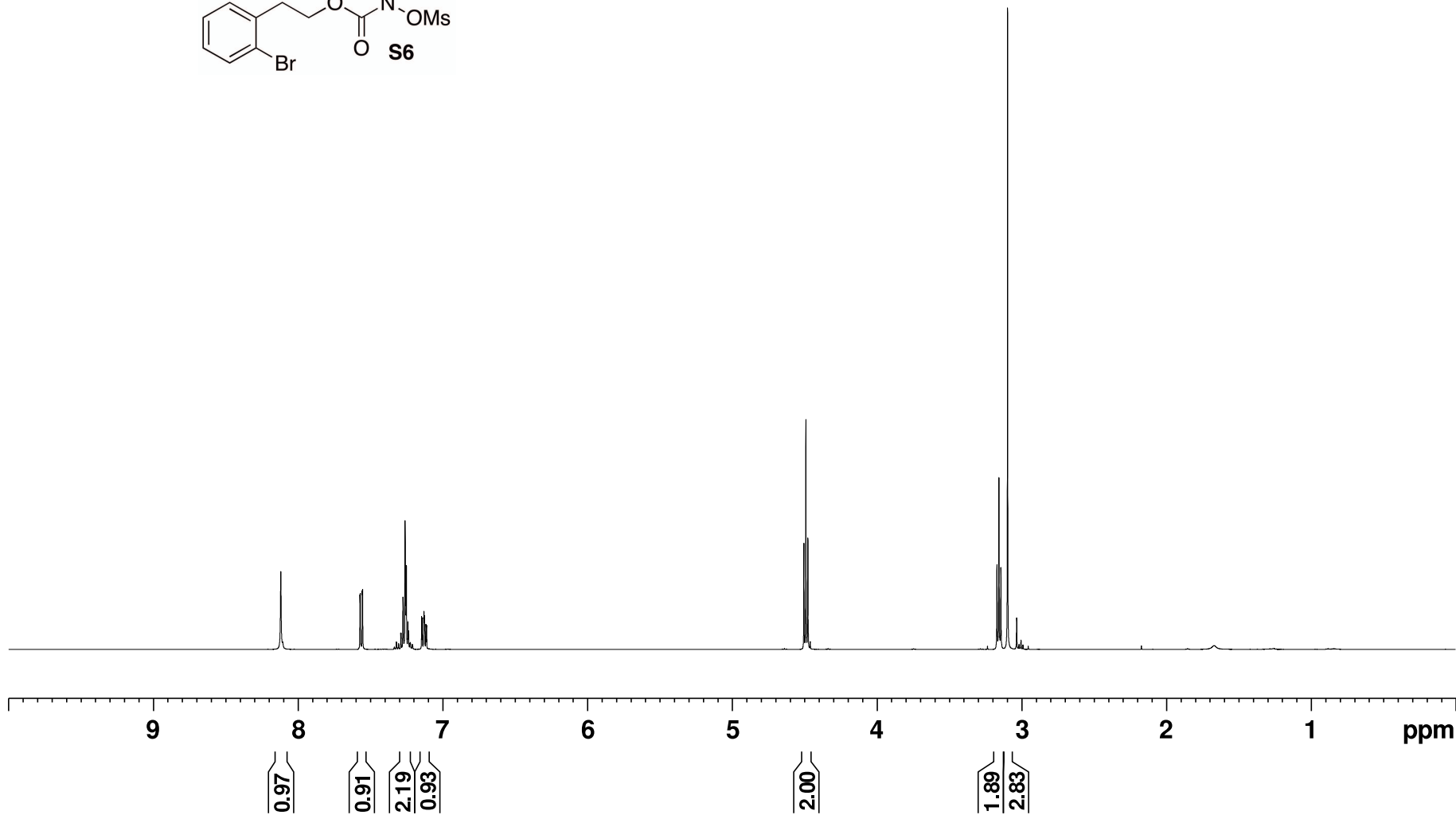
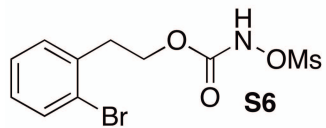


8.1119
7.571
7.569
7.555
7.553
7.290
7.287
7.274
7.272
7.260
7.255
7.251
7.240
7.236
7.145
7.141
7.131
7.129
7.127
7.125
7.116
7.111

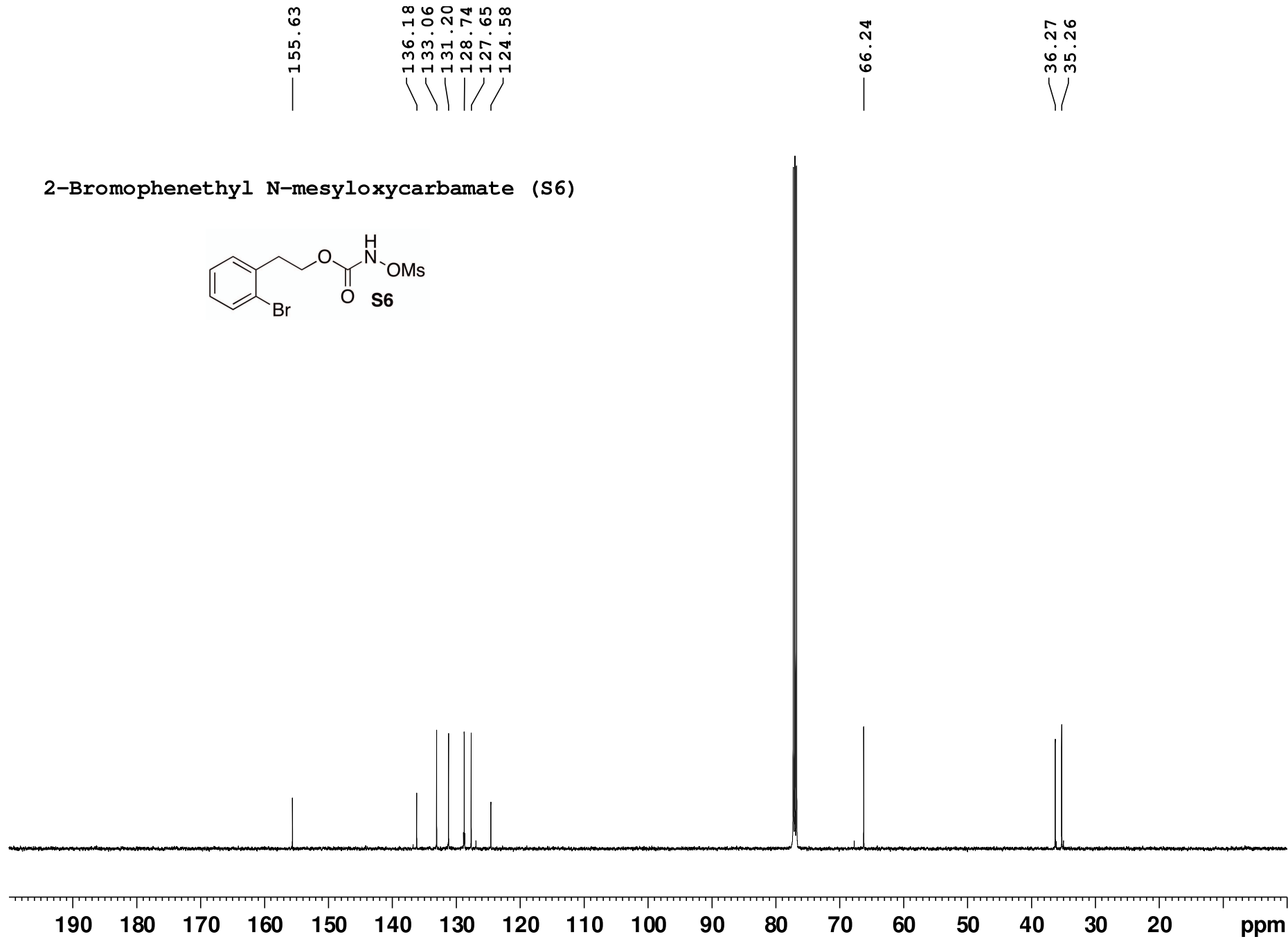
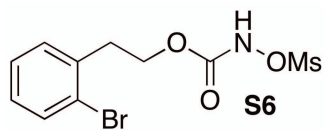
4.504
4.490
4.477

3.170
3.156
3.143
3.096

2-Bromophenethyl N-mesyloxycarbamate (S6)



2-Bromophenethyl N-mesyloxycarbamate (S6)

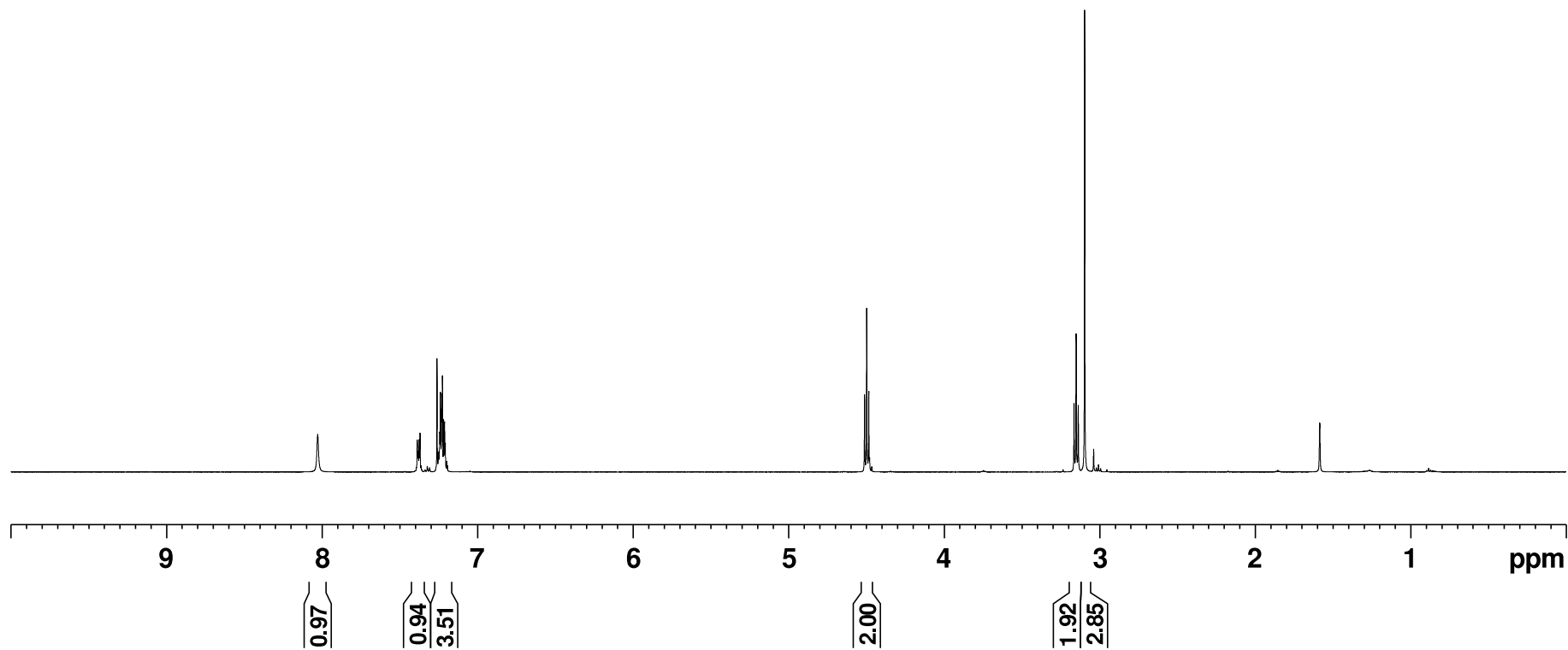
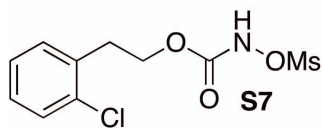


8.027
7.387
7.383
7.380
7.374
7.369
7.250
7.246
7.242
7.238
7.229
7.225
7.217
7.211
7.206
7.198
7.192

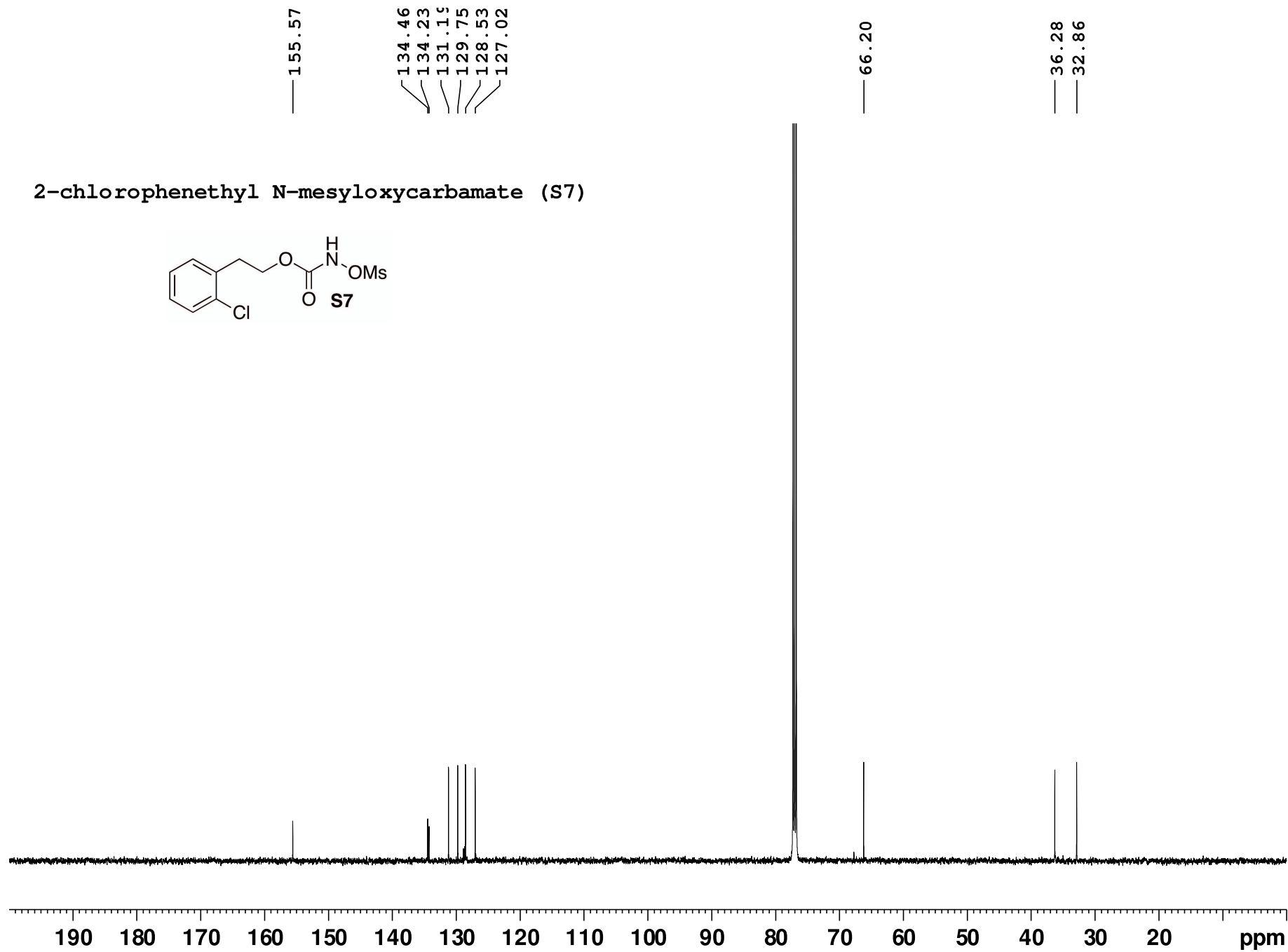
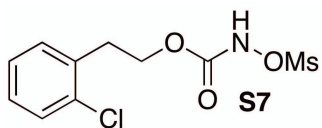
4.510
4.497
4.483

3.163
3.150
3.136
3.095

2-chlorophenethyl N-mesyloxycarbamate (S7)



2-chlorophenethyl N-mesyloxycarbamate (S7)

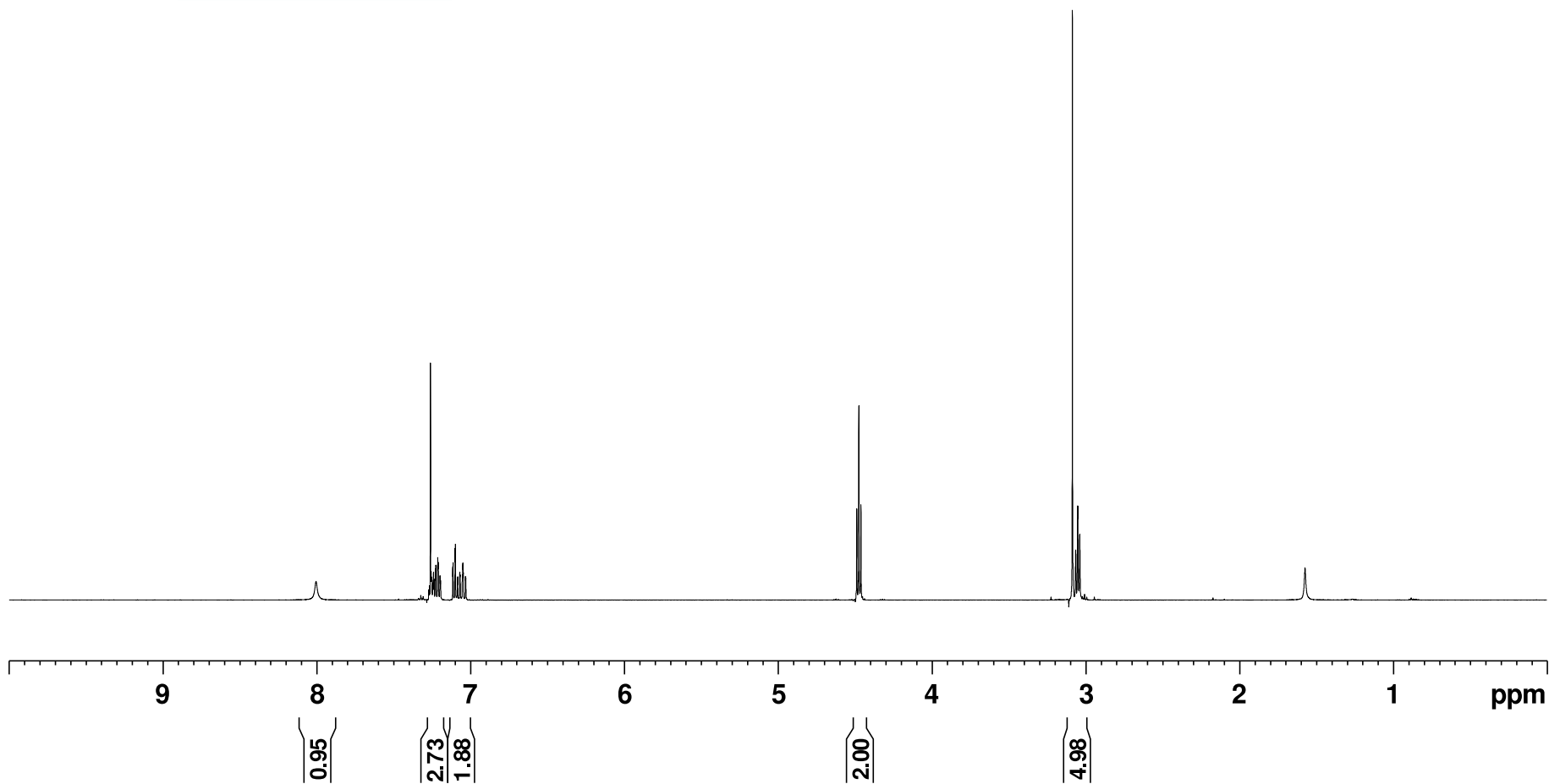
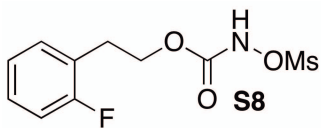


8.004
7.270
7.267
7.256
7.252
7.244
7.240
7.236
7.228
7.225
7.213
7.209
7.198
7.194
7.115
7.112
7.100
7.098
7.085
7.083
7.069
7.067
7.052
7.049
7.047
7.032
7.030

4.488
4.474
4.461

3.086
3.064
3.051
3.038

2-Fluorophenethyl N-mesyloxycarbamate (S8)



162.27
160.32
155.55

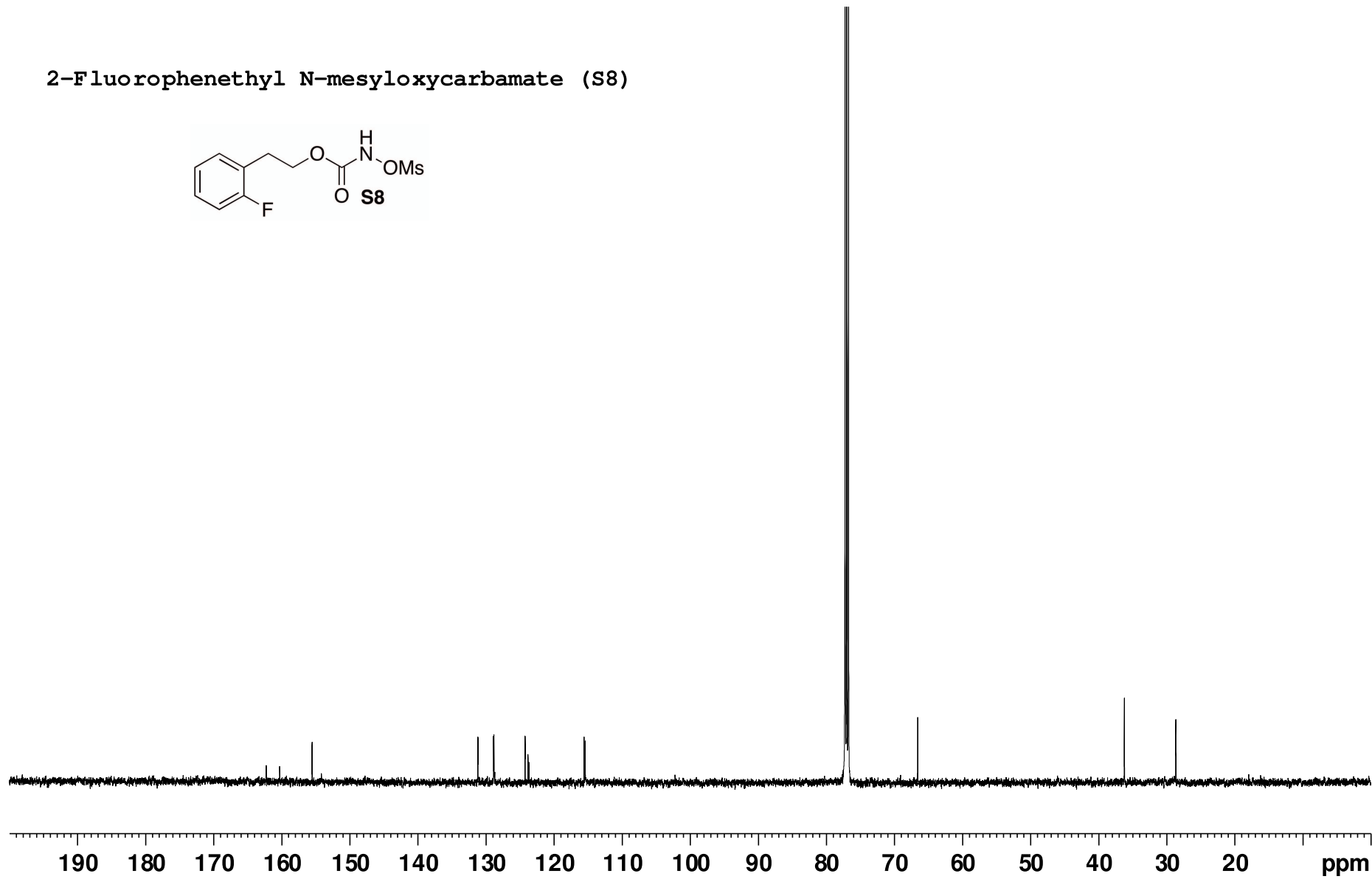
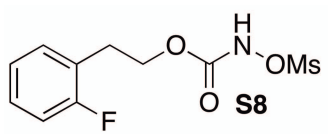
131.21
131.17
128.89
128.83
124.27
124.25
123.82
123.70
115.59
115.42

66.58

36.22

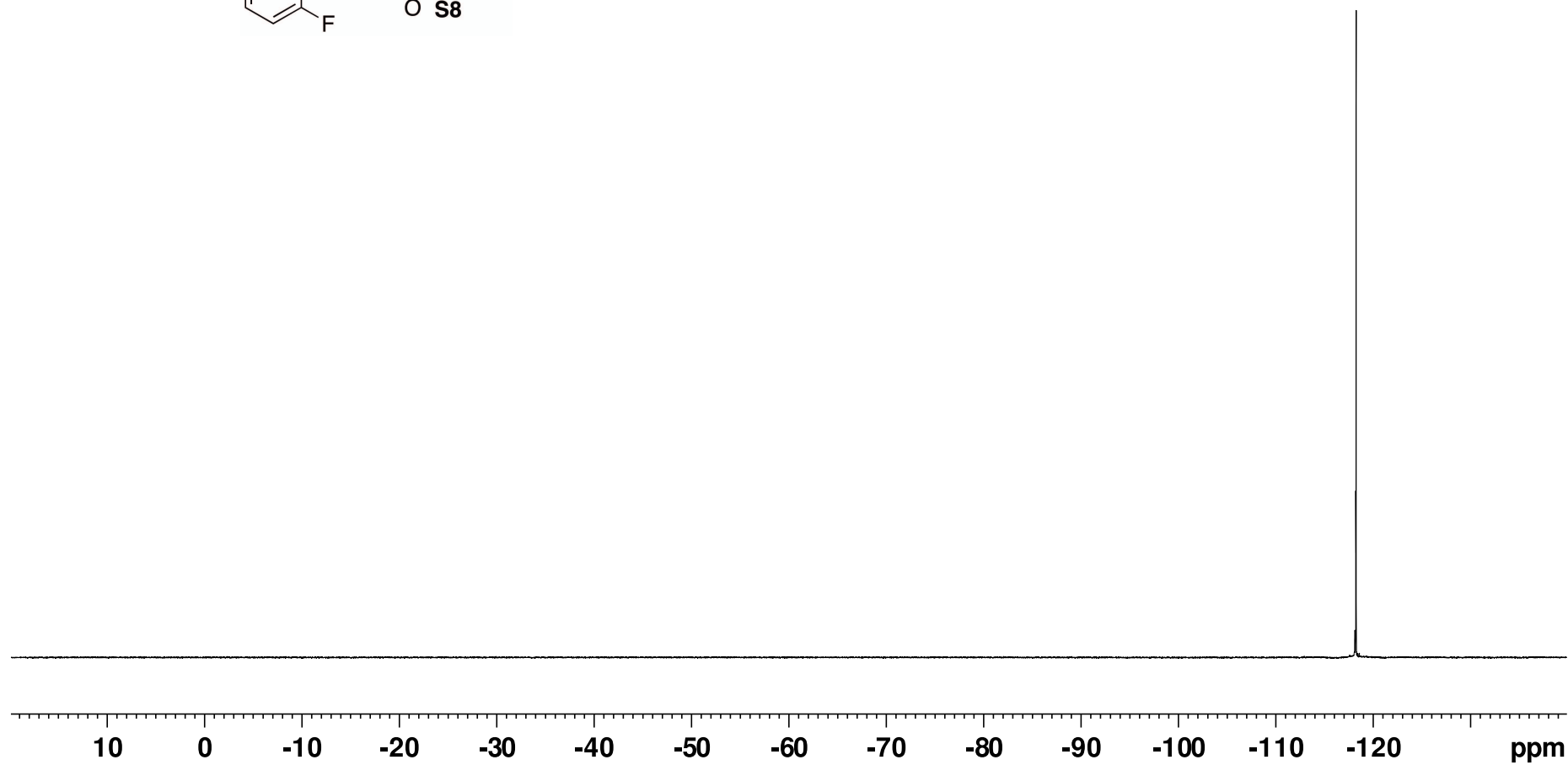
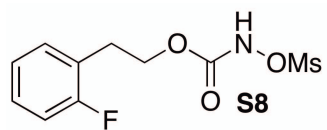
28.67

2-Fluorophenethyl N-mesyloxycarbamate (S8)



— -118.25

2-Fluorophenethyl N-mesyloxycarbamate (S8)

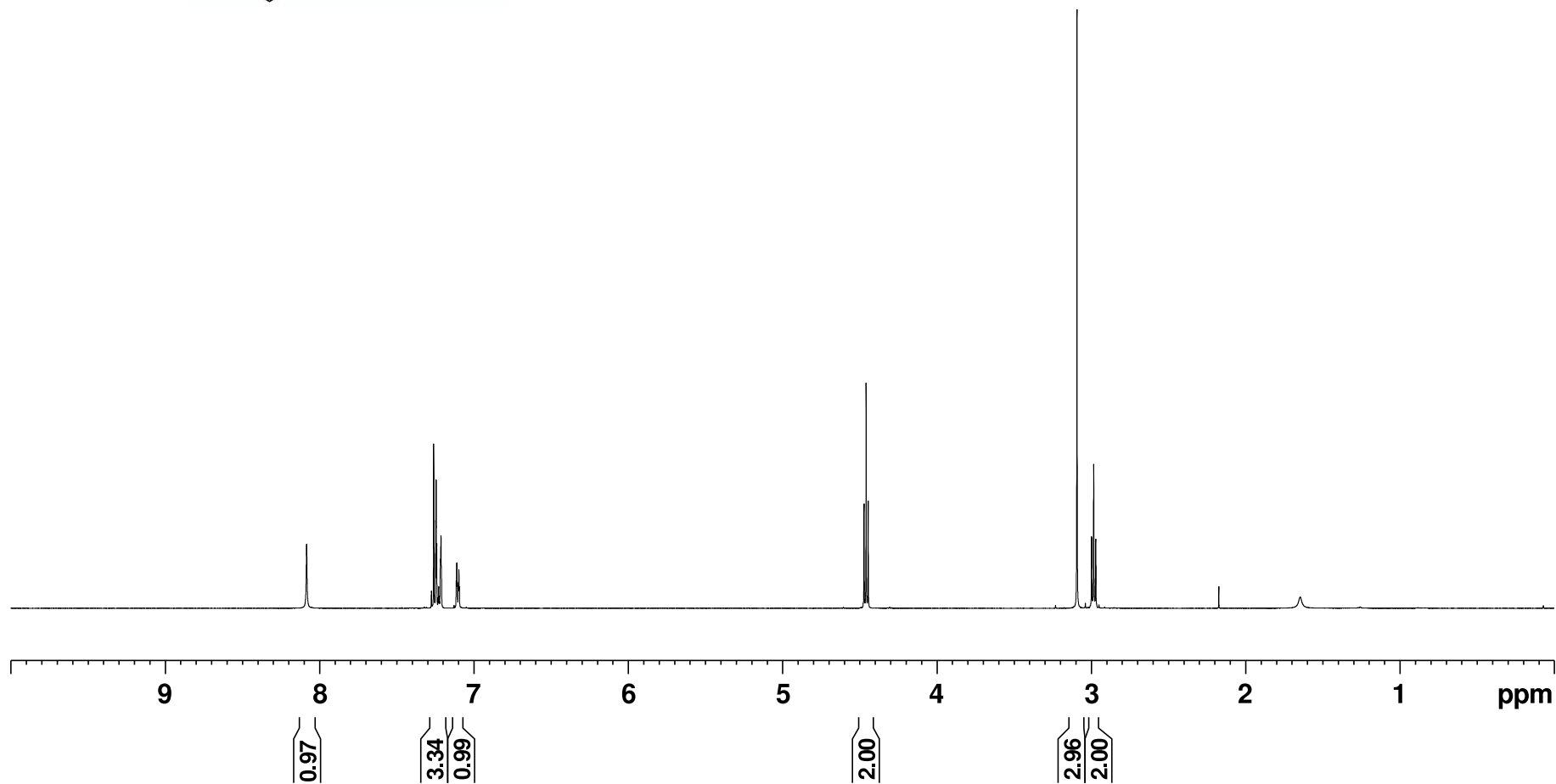
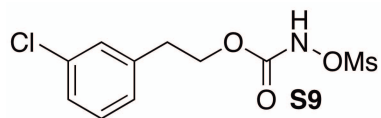


8.083
7.274
7.260
7.246
7.244
7.240
7.231
7.227
7.224
7.216
7.212
7.113
7.110
7.106
7.100
7.096
7.093

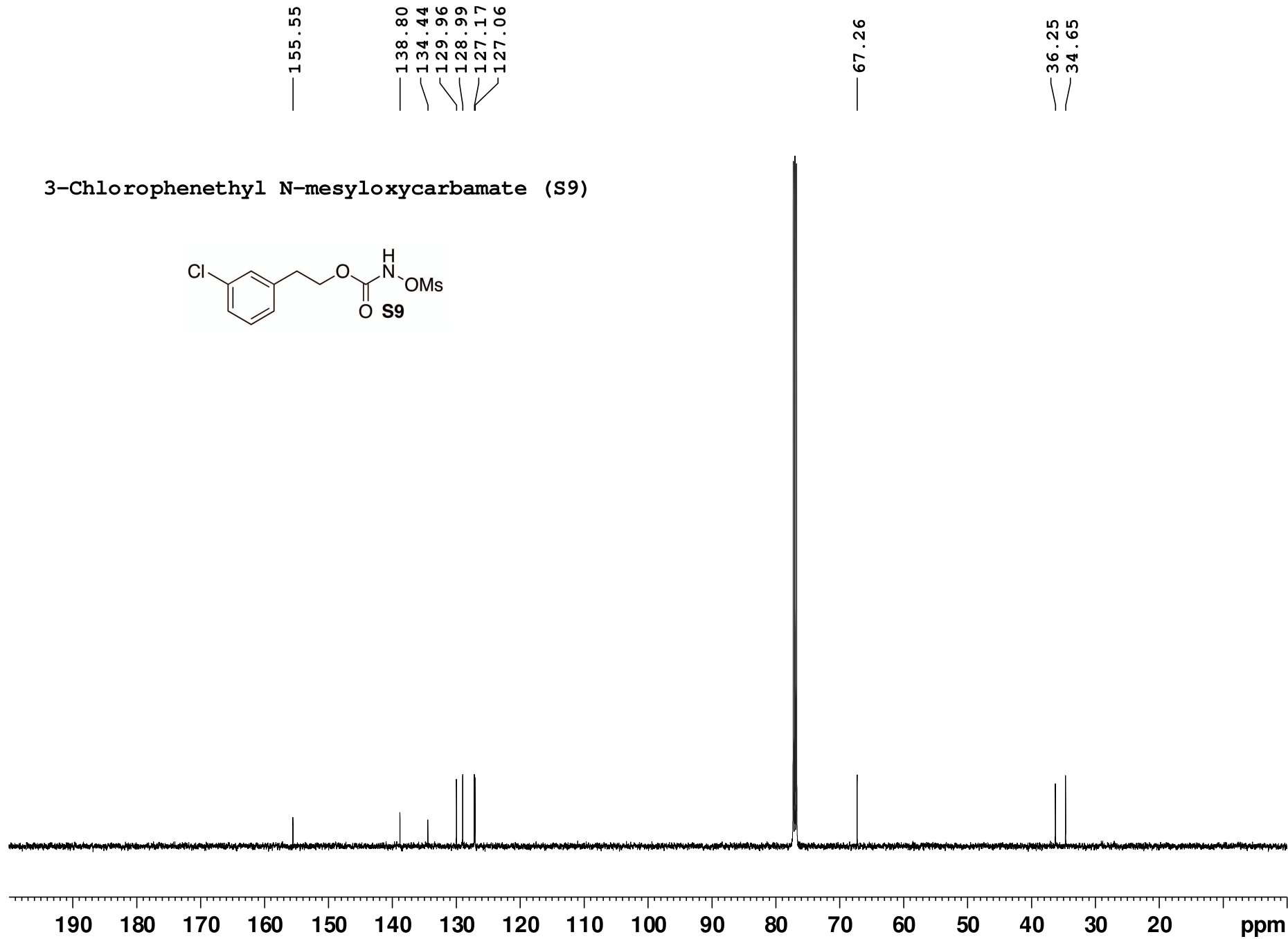
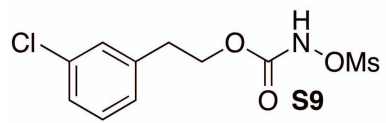
4.471
4.457
4.444

3.091
2.996
2.983
2.969

3-Chlorophenethyl N-mesyloxycarbamate (S9)



3-Chlorophenethyl N-mesyloxycarbamate (S9)

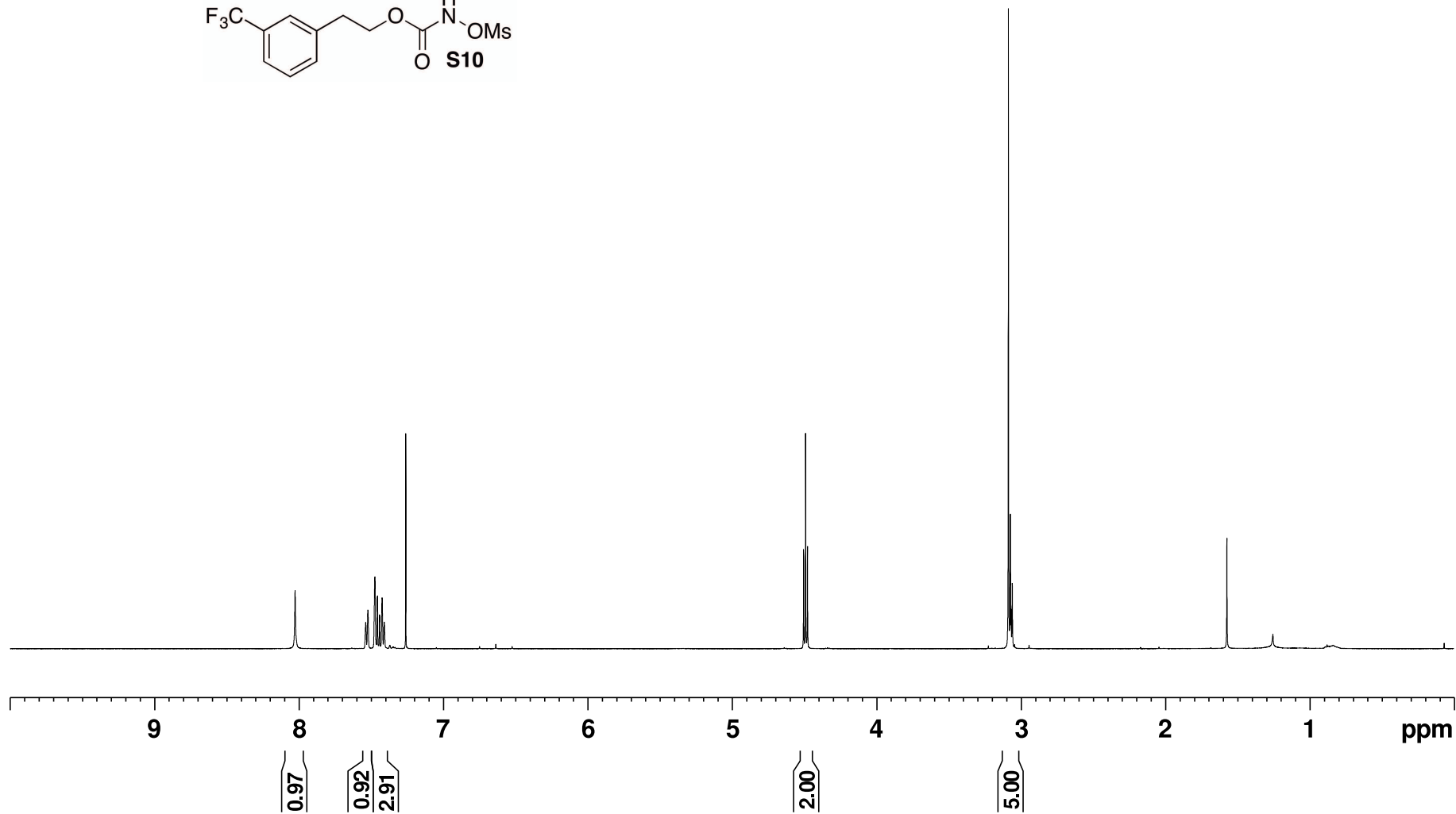
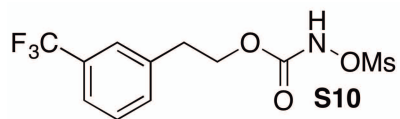


8.026
7.537
7.522
7.474
7.473
7.456
7.441
7.424
7.409

4.505
4.491
4.478

3.086
3.073
3.068
3.060

3-(Trifluoromethyl)phenethyl N-mesyloxycarbamate (S10)

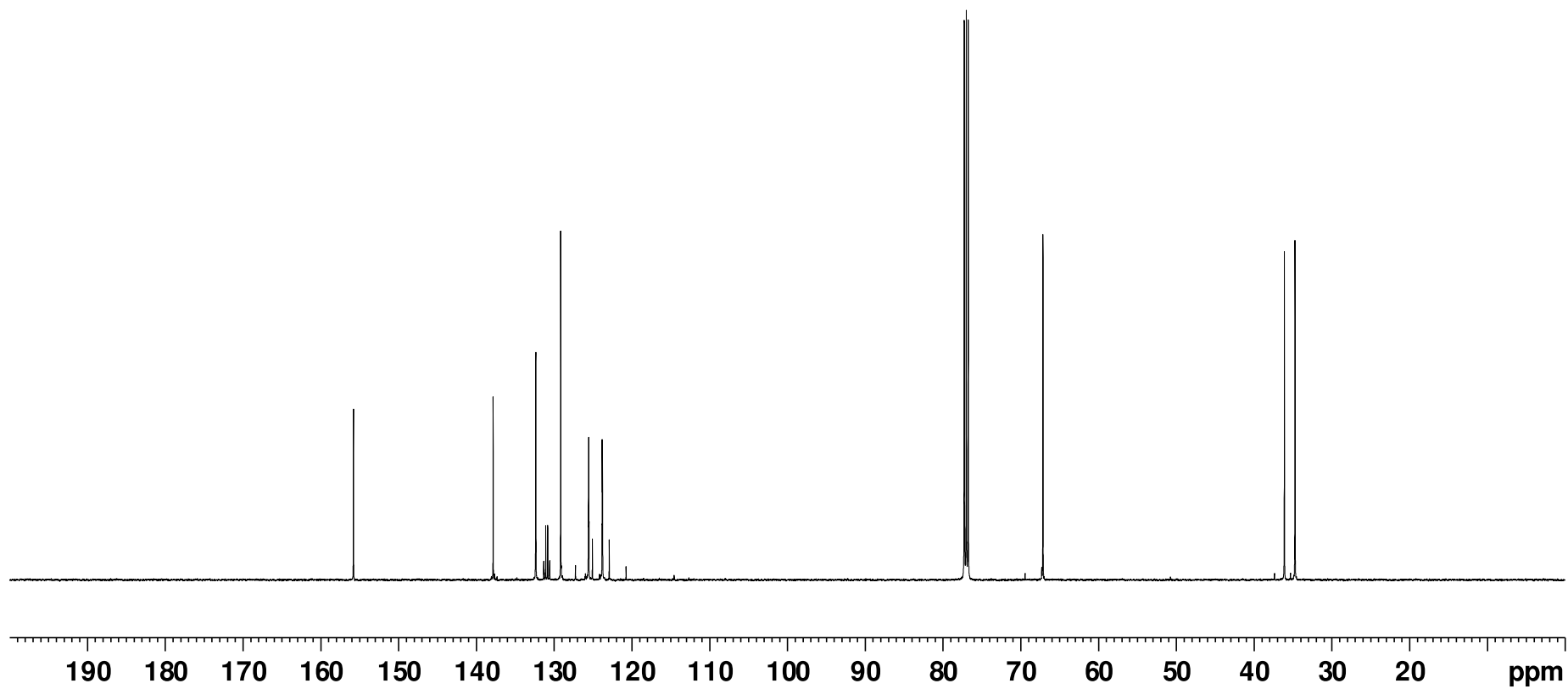
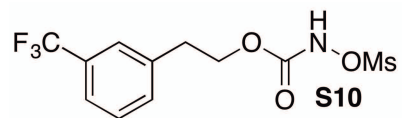


155.79
 137.83
 132.34
 131.32
 131.07
 130.81
 130.56
 129.14
 127.23
 125.59
 125.56
 125.53
 125.51
 125.07
 123.83
 123.80
 123.77
 123.74
 122.90
 120.74

— 67.13

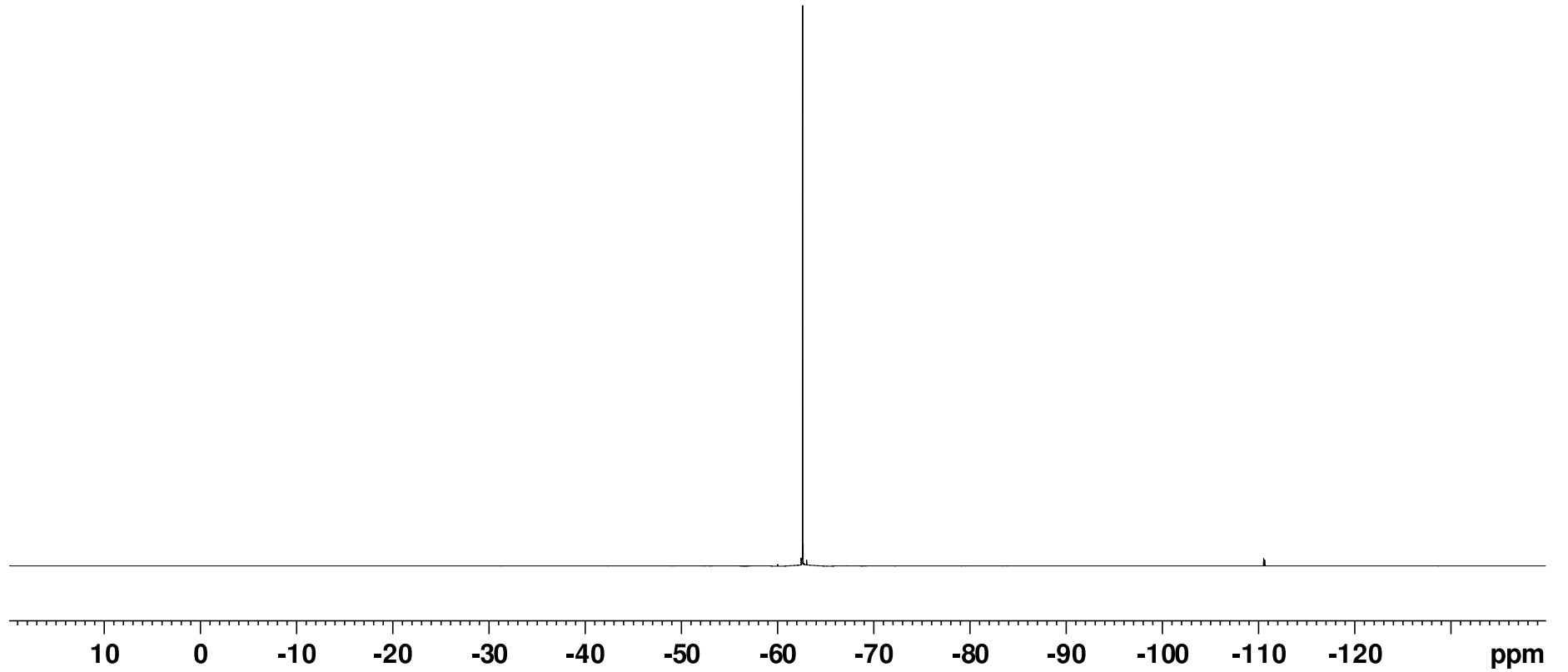
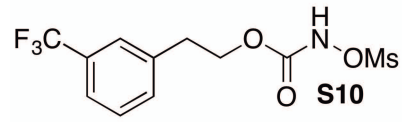
36.09
 34.72

3-(Trifluoromethyl)phenethyl N-mesyloxycarbamate (S10)



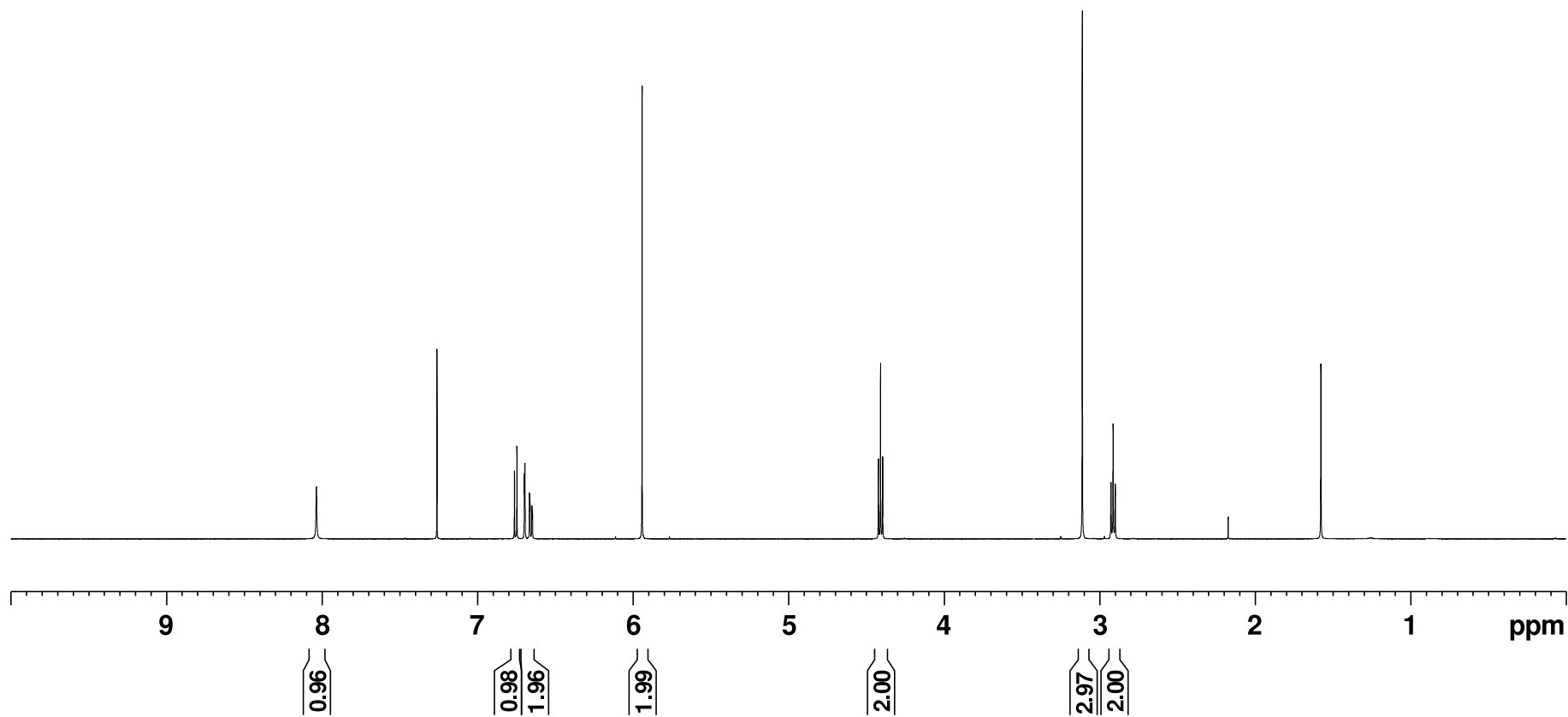
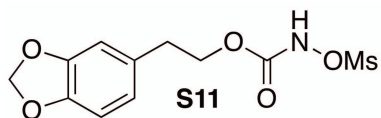
— -62.60

3-(Trifluoromethyl)phenethyl N-mesyloxycarbamate (S10)

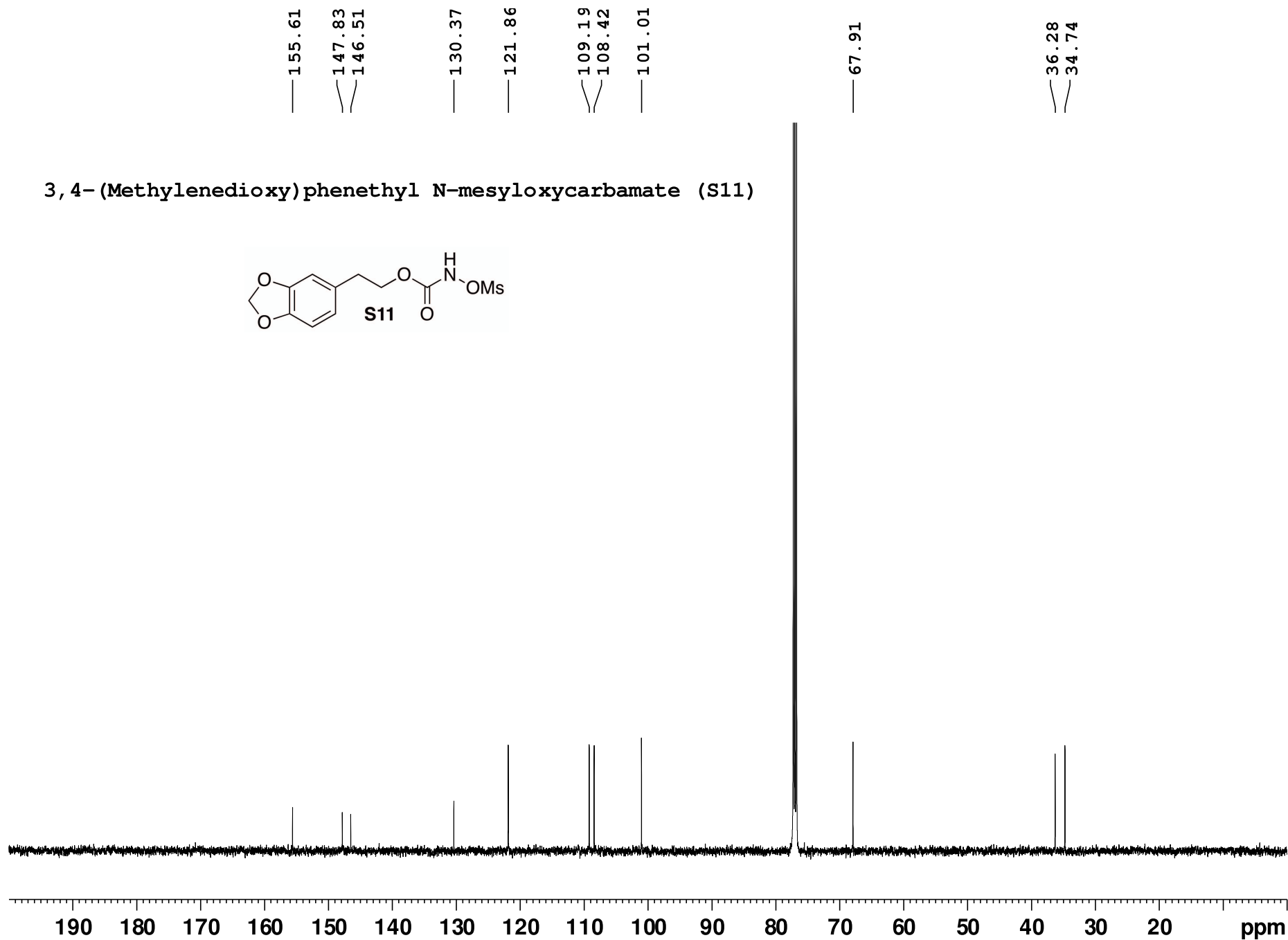
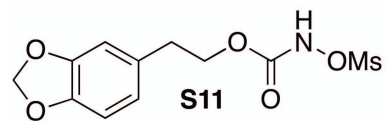


8.035
 6.761
 6.746
 6.697
 6.694
 6.665
 6.661
 6.649
 6.646
 5.941
 4.421
 4.407
 4.394
 3.110
 2.926
 2.912
 2.898

3,4-(Methylenedioxy)phenethyl N-mesyloxycarbamate (S11)



3,4-(Methylenedioxy)phenethyl N-mesyloxycarbamate (S11)

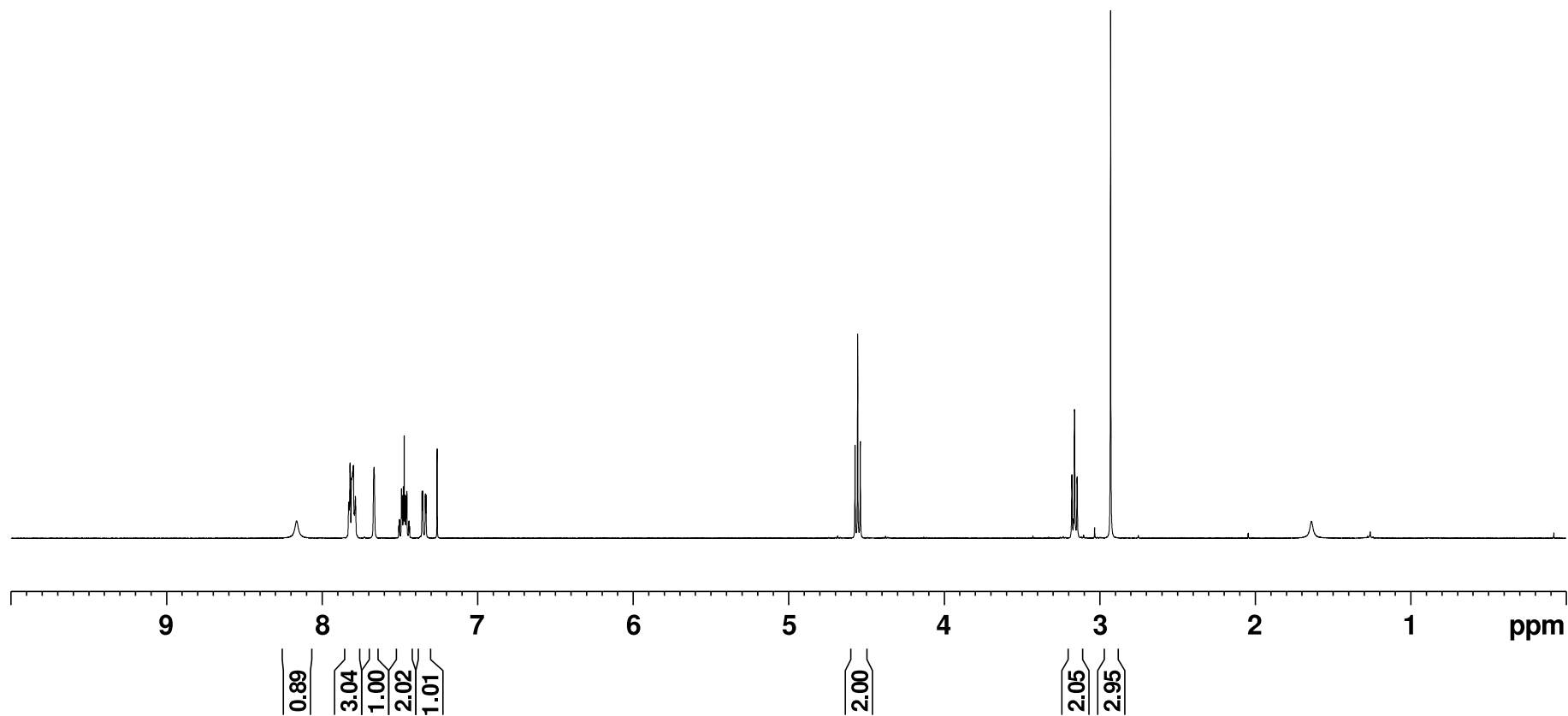
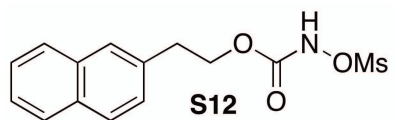


8.163
7.827
7.819
7.809
7.802
7.798
7.792
7.784
7.665
7.506
7.501
7.488
7.484
7.477
7.471
7.465
7.458
7.453
7.440
7.436
7.356
7.352
7.335
7.330

4.572
4.555
4.538

3.177
3.160
3.143
2.928

2-(Naphthalen-2-yl)ethyl N-mesyloxycarbamate (S12)



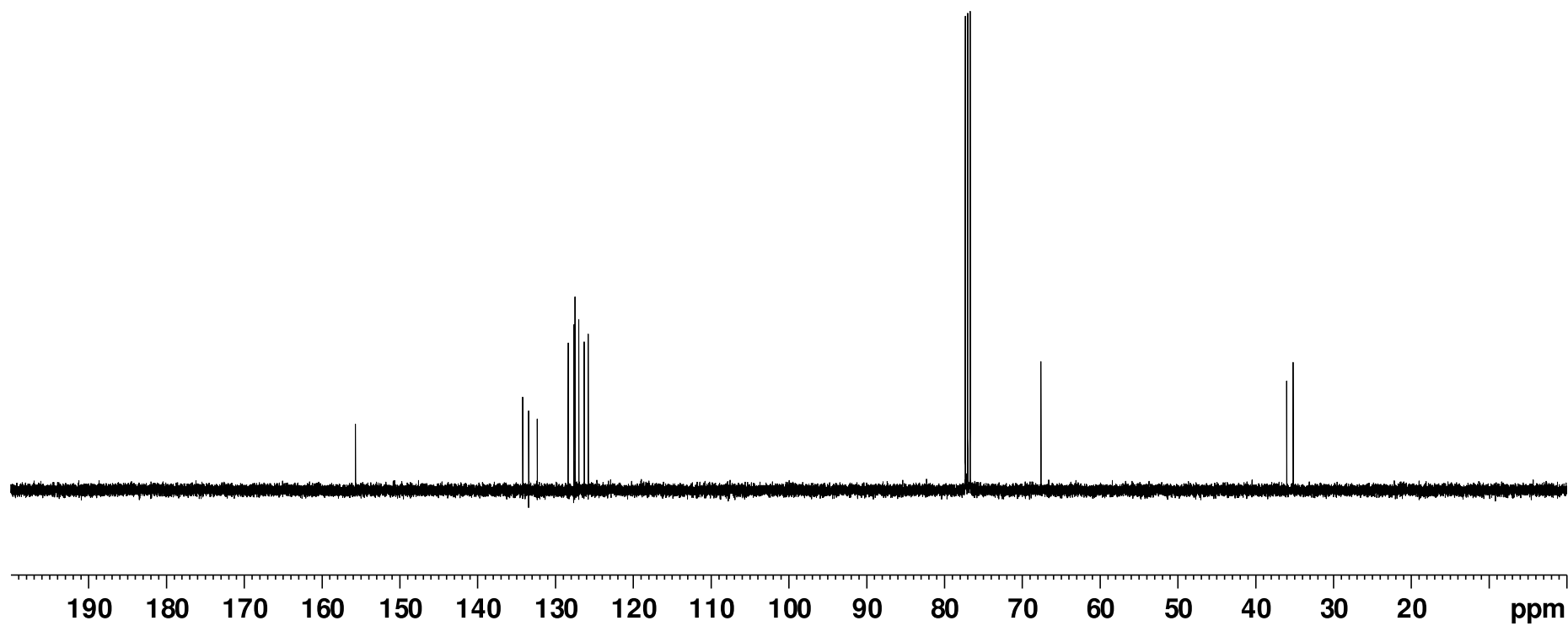
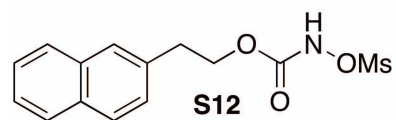
— 155.70

134.21
133.43
132.33
128.36
127.63
127.49
127.47
126.98
126.31
125.78

— 67.58

36.00
35.17

2-(Naphthalen-2-yl)ethyl N-mesyloxycarbamate (S12)

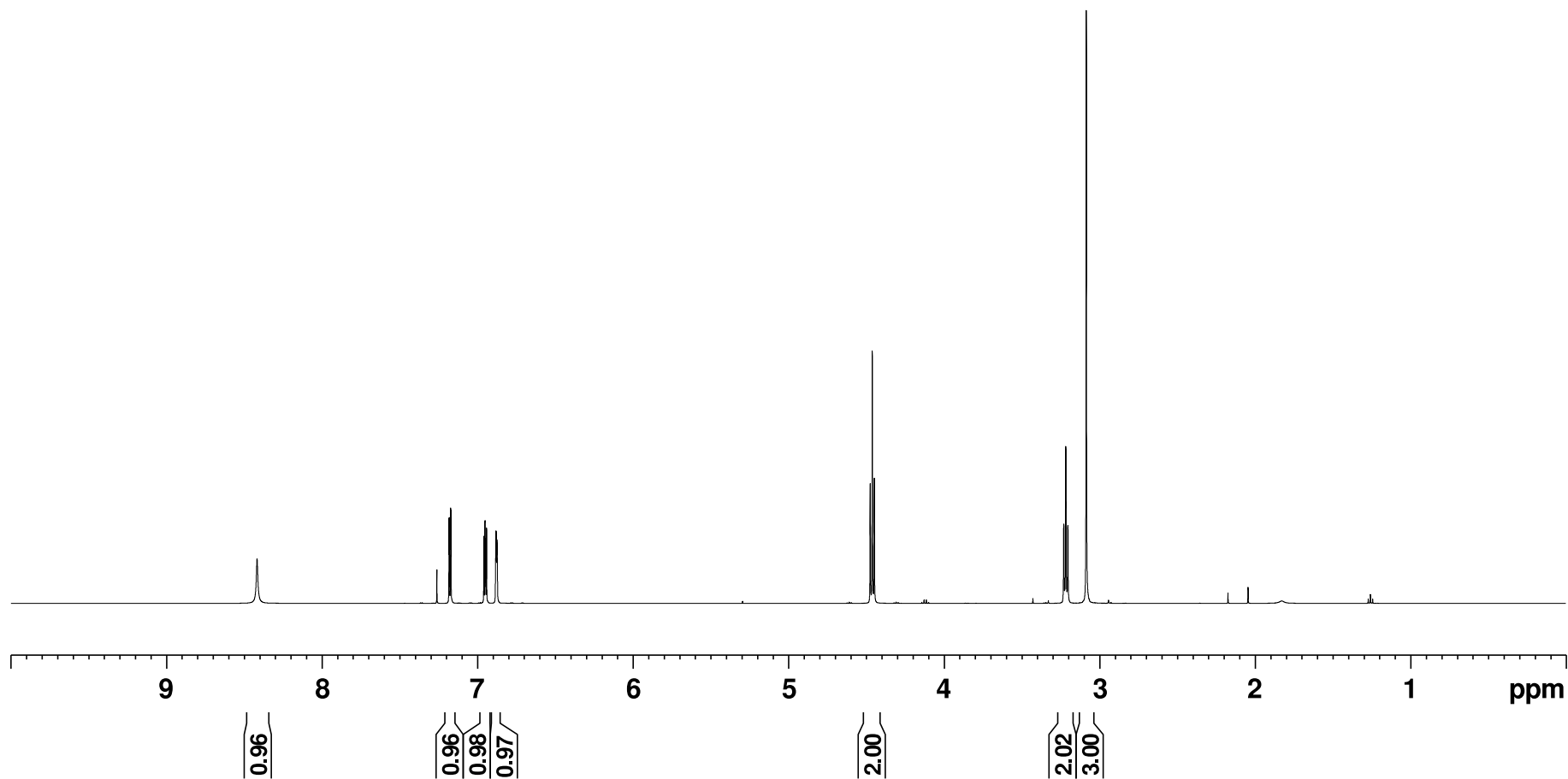
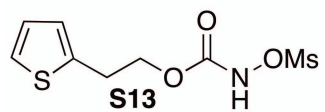


8.417
7.182
7.180
7.172
7.170
6.958
6.951
6.948
6.941
6.882
6.880
6.878
6.875
6.873

4.474
4.461
4.447

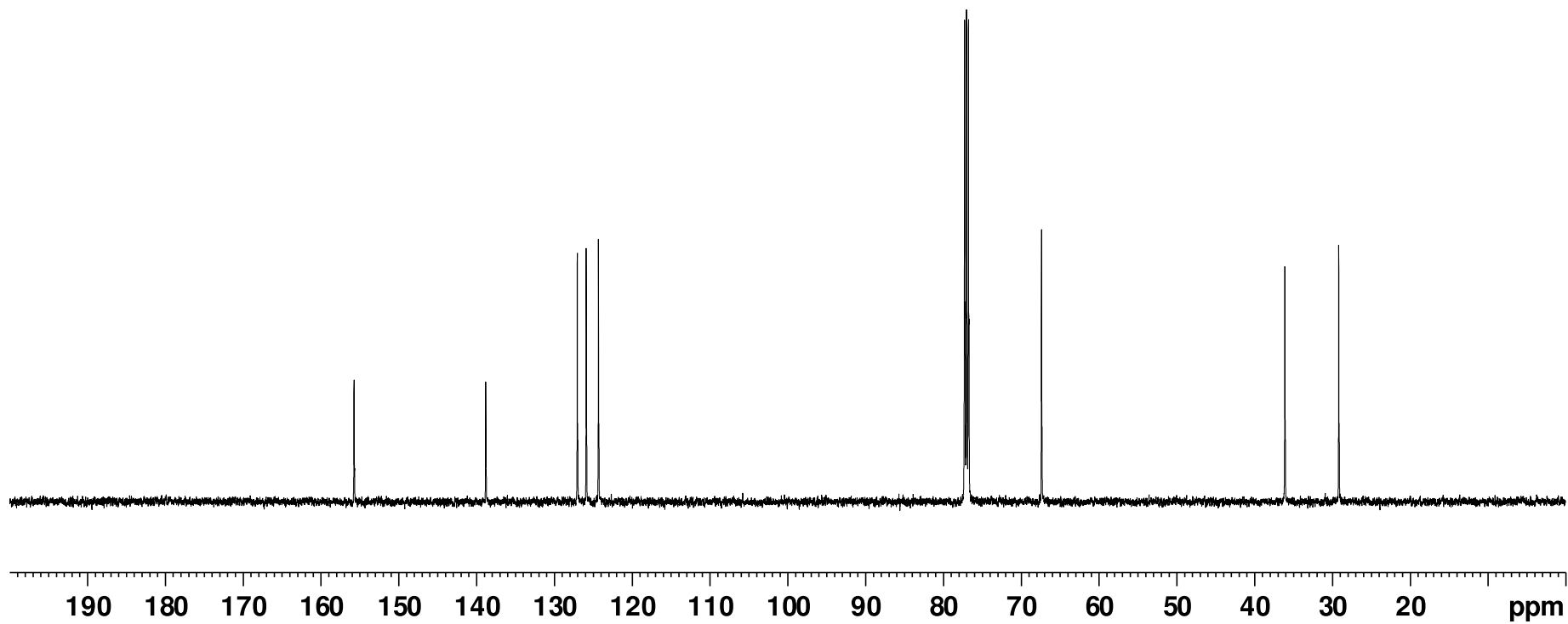
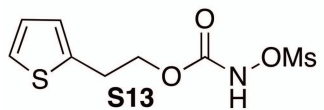
3.230
3.217
3.203
3.084

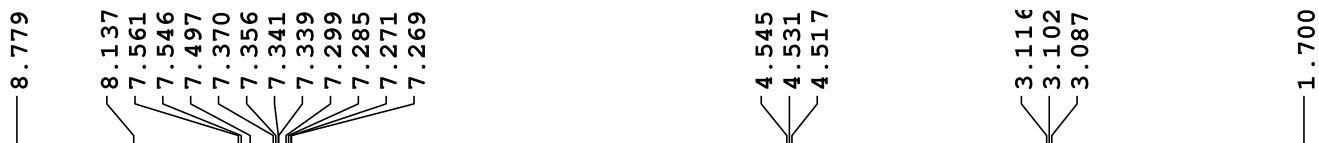
2-(Thiophen-2-yl)ethyl N-mesyloxycarbamate (S13)



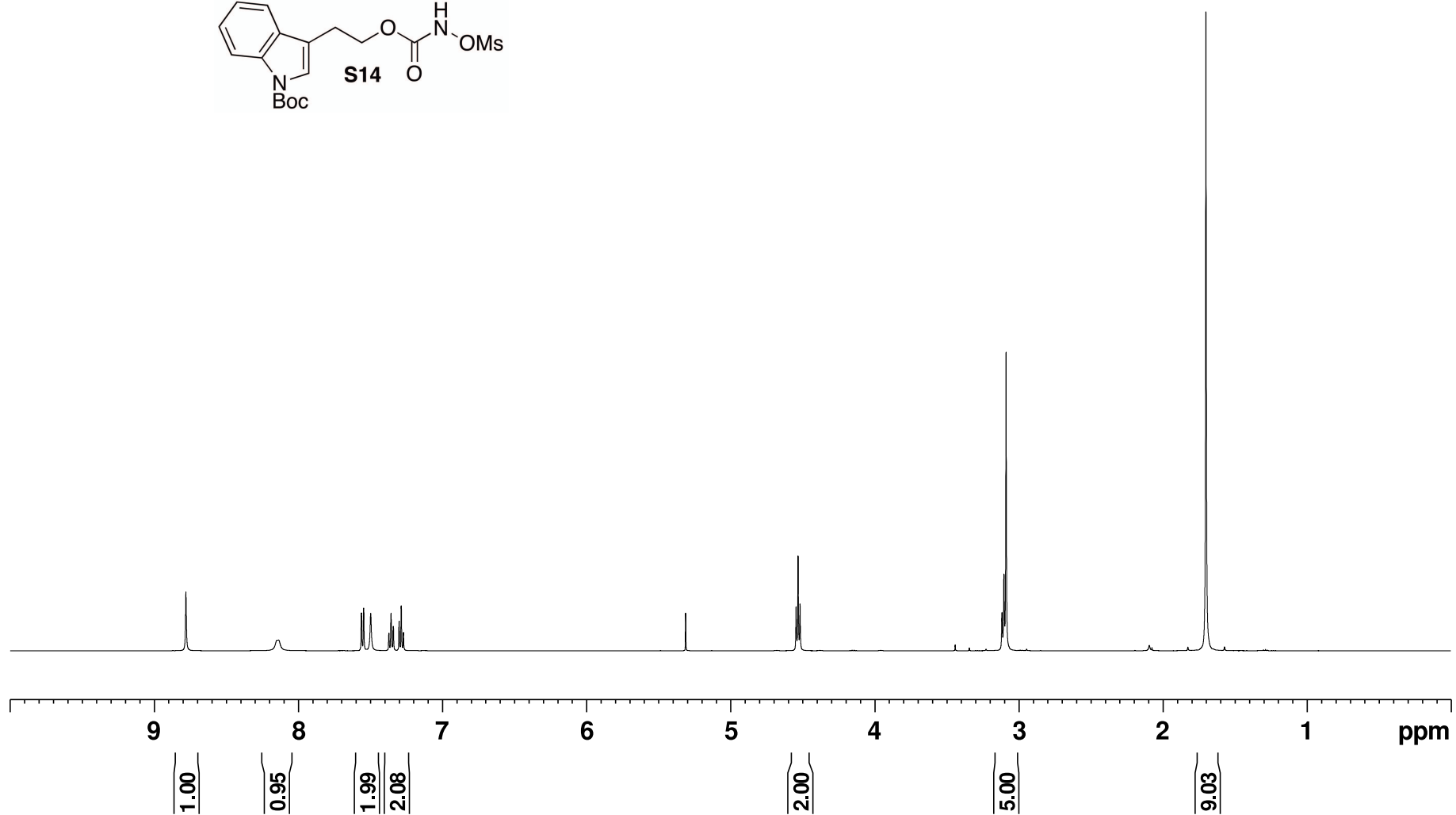
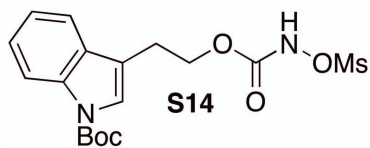
— 155.73
— 138.80
127.03
125.89
124.31
— 67.36
— 36.08
— 29.15

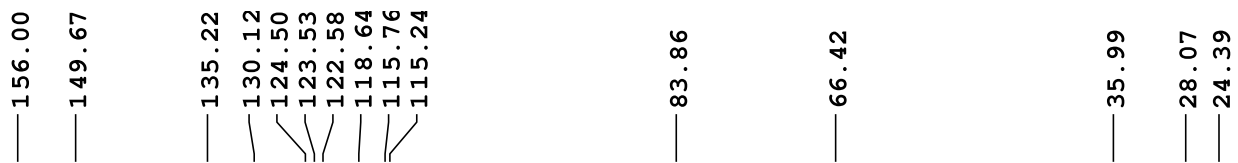
2-(Thiophen-2-yl)ethyl N-mesyloxycarbamate (S13)



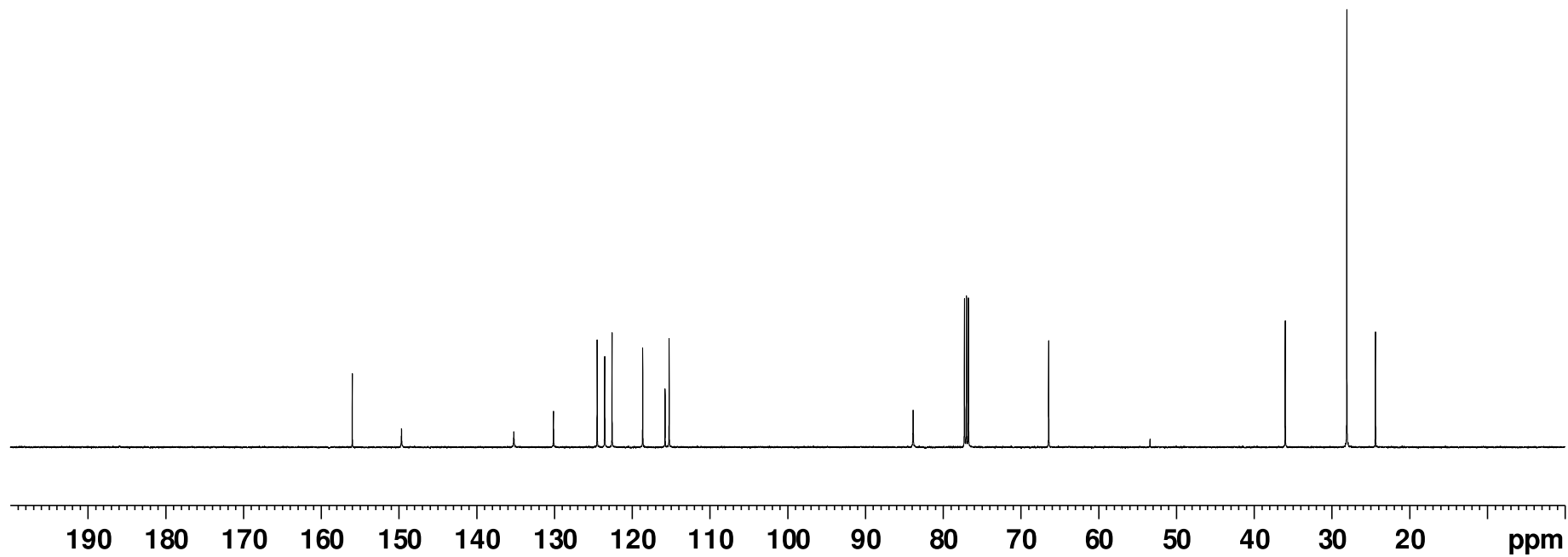
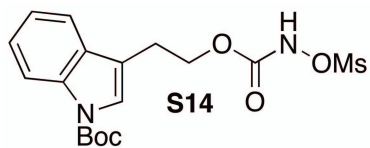


tert-Butyl 3-(2-((mesyloxy) carbamoyl)oxy)ethyl)-1H-indole-1-carboxylate (S14)





tert-Butyl 3-(2-((mesyloxy) carbamoyl)oxy)ethyl)-1H-indole-1-carboxylate (S14)



8.083
7.663
7.658
7.654
7.645
7.641
7.636
7.489
7.485
7.481
7.472
7.468
7.463
6.937
6.932
6.886
6.868
6.691
6.685
6.672
6.667

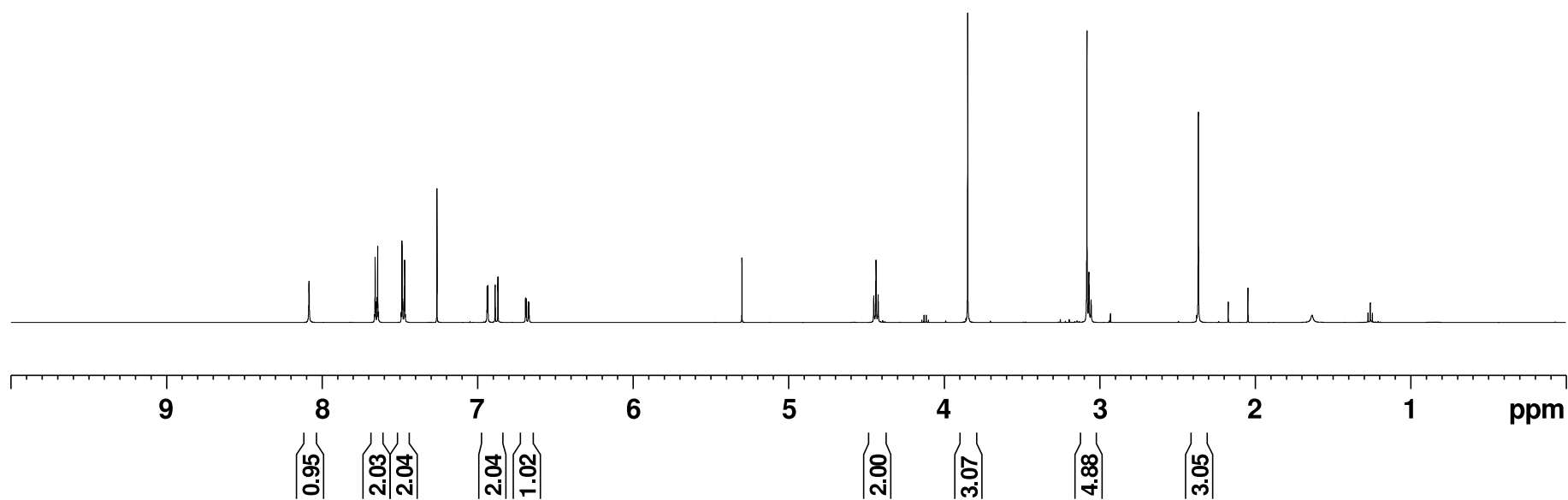
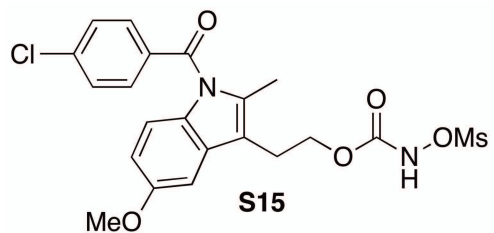
4.451
4.437
4.423

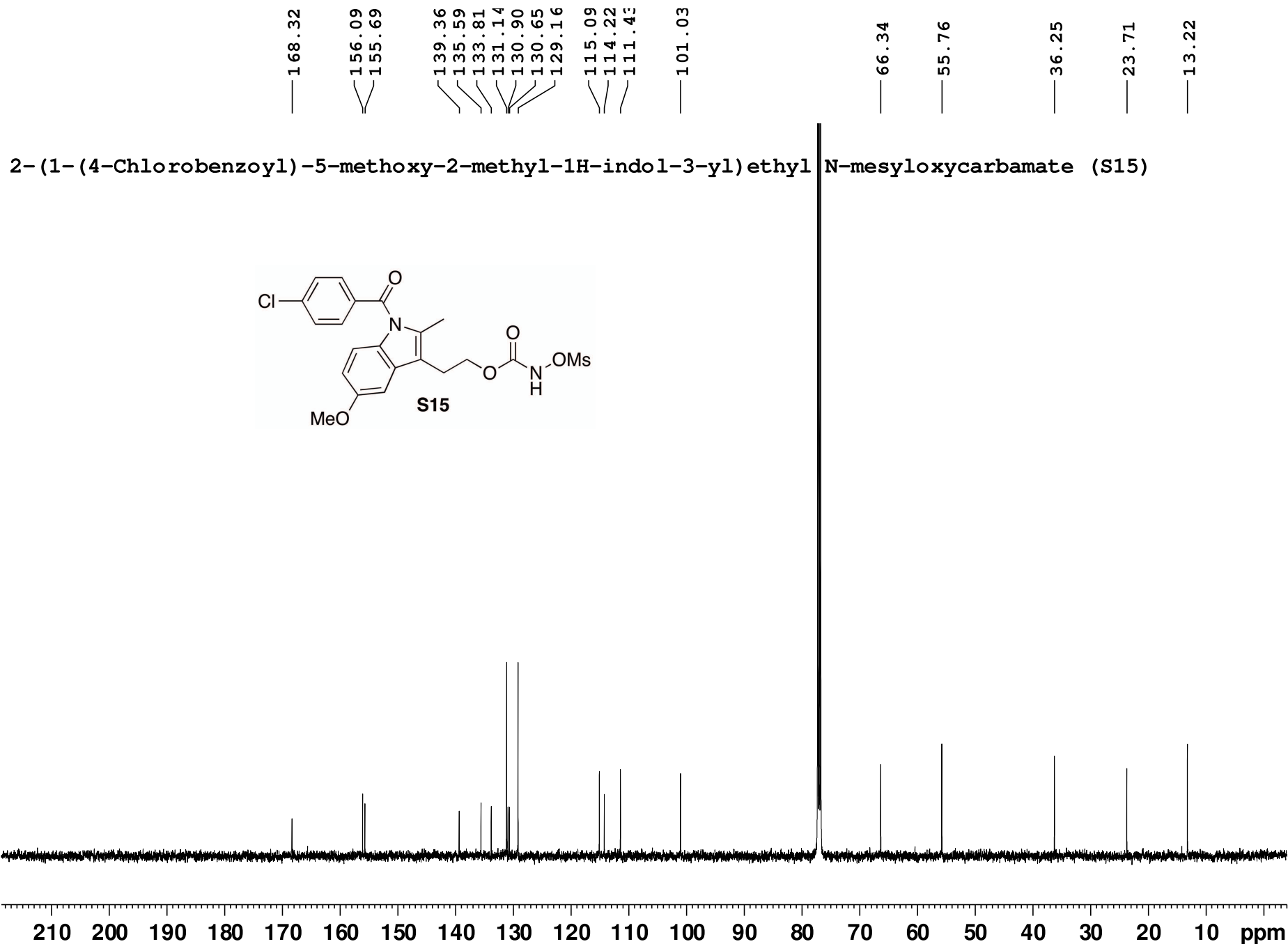
3.847

3.080
3.067
3.053

2.364

2-(1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl)ethyl N-mesyloxycarbamate (S15)



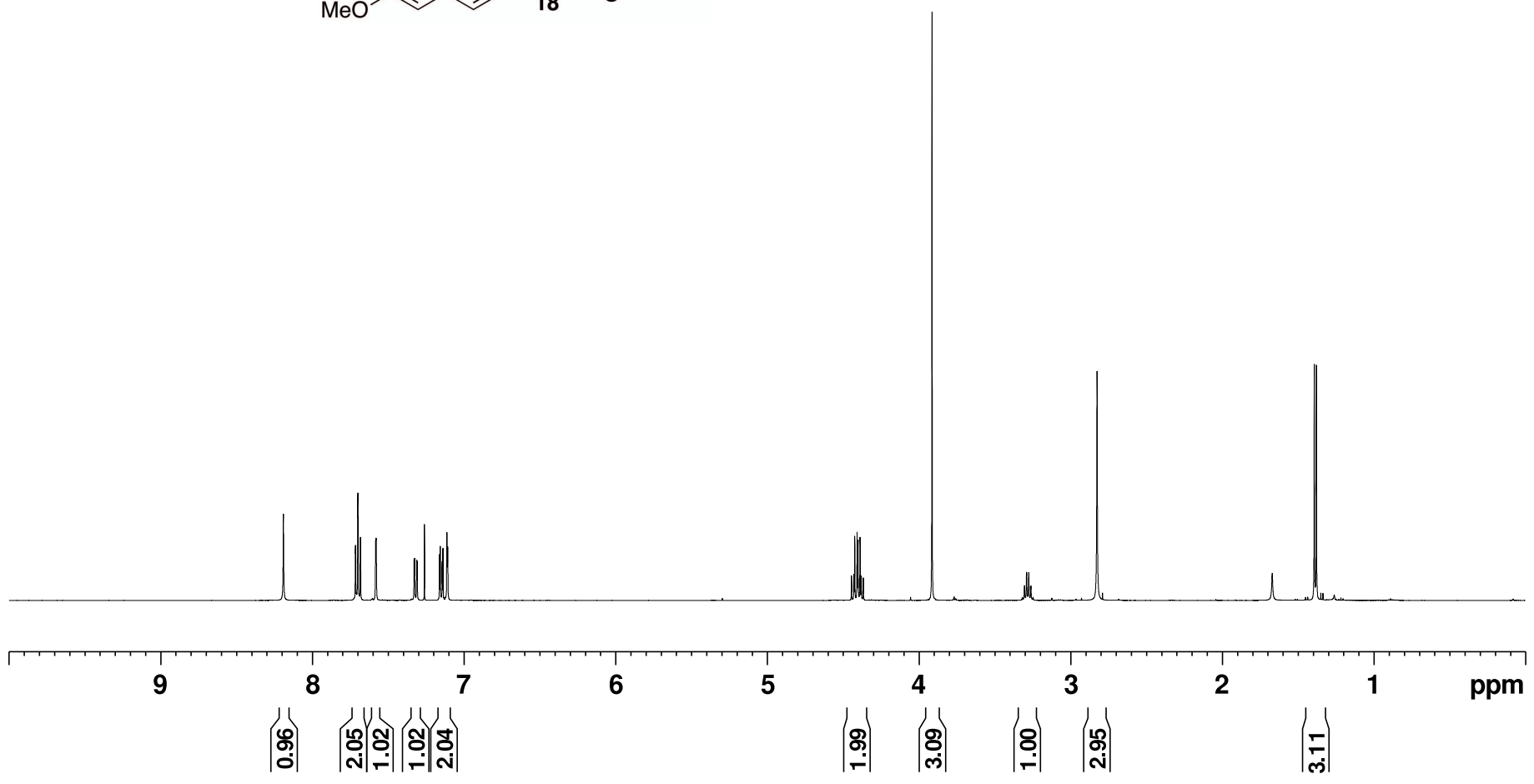
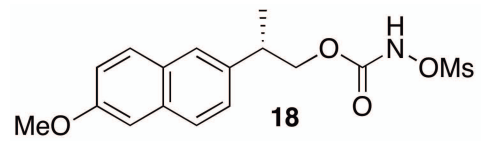


8.190
7.715
7.699
7.682
7.581
7.579
7.328
7.324
7.311
7.307
7.161
7.156
7.143
7.138
7.112
7.107

4.444
4.428
4.422
4.407
4.401
4.387
4.379
4.366
3.913
3.317
3.303
3.289
3.275
3.261
3.246
2.825

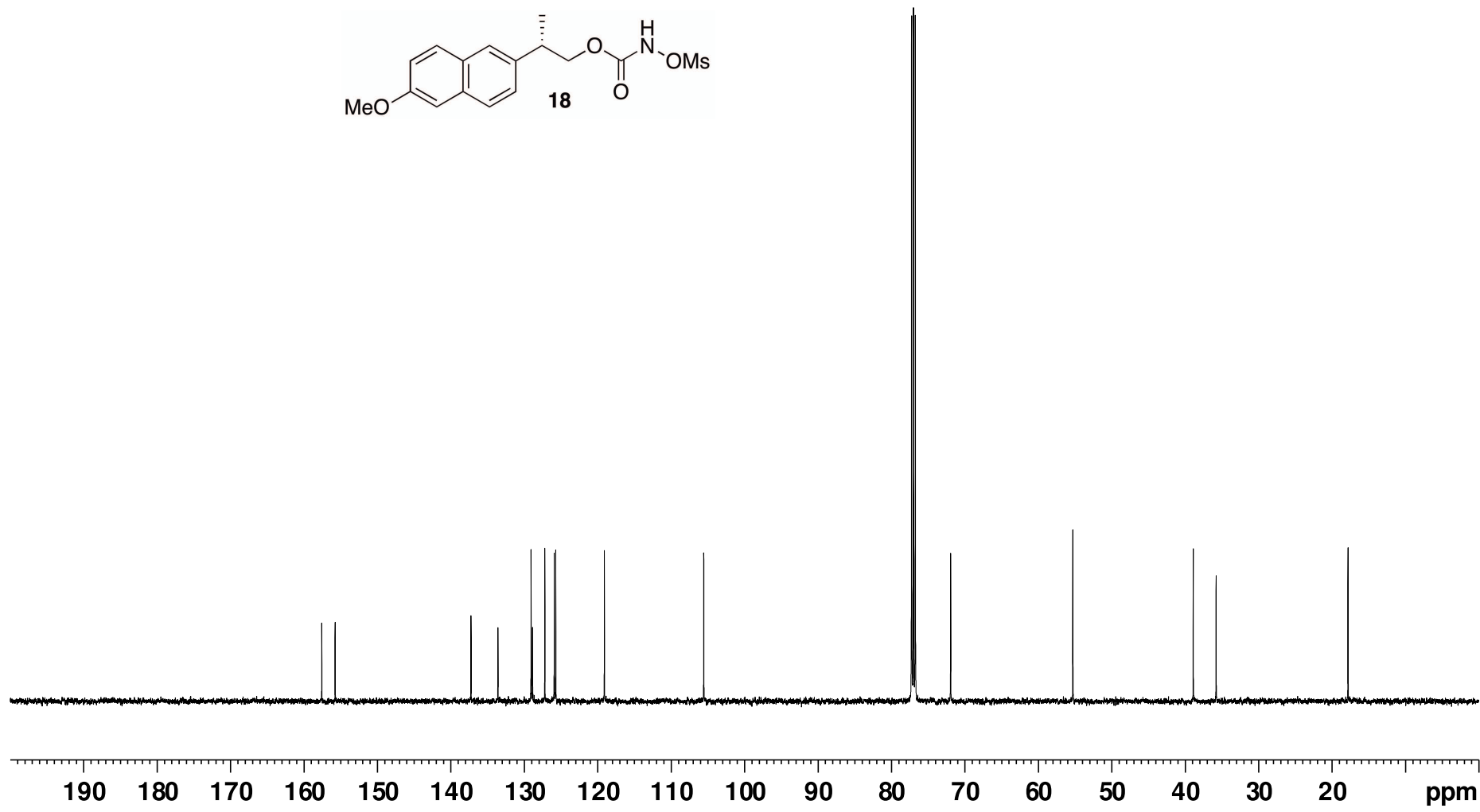
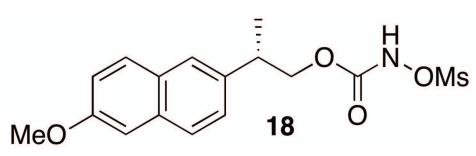
1.392
1.378

(S)-2-(6-Methoxynaphthalen-2-yl)propyl N-mesyloxycarbamate (18)

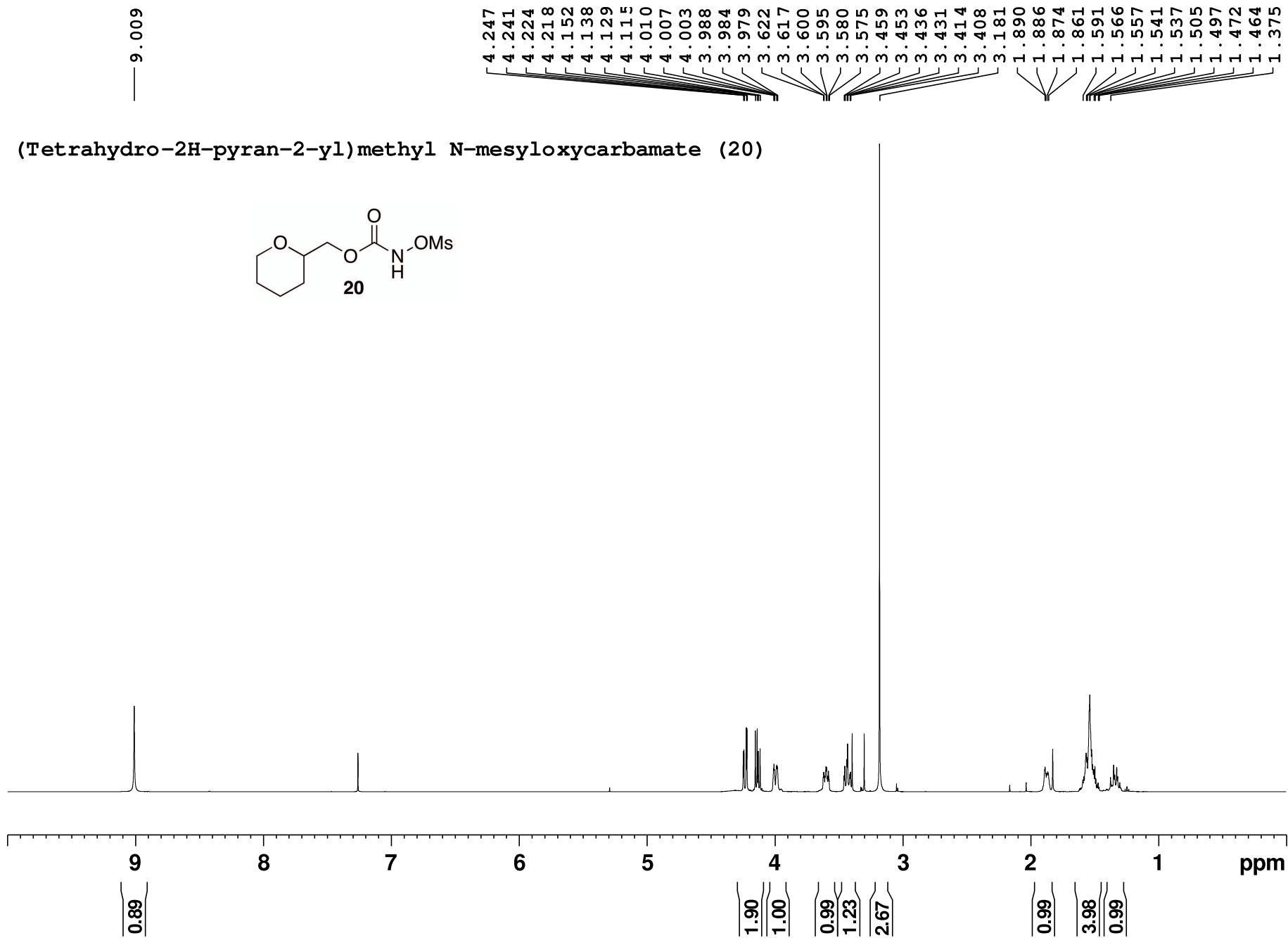
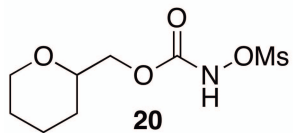


157.57
 155.75
 137.25
 133.58
 129.07
 128.87
 127.19
 125.91
 125.70
 119.08
 105.55
 71.93
 55.29
 38.89
 35.78
 17.82

(S)-2-(6-Methoxynaphthalen-2-yl)propyl N-mesyloxycarbamate (18)



(Tetrahydro-2H-pyran-2-yl)methyl N-mesyloxycarbamate (20)

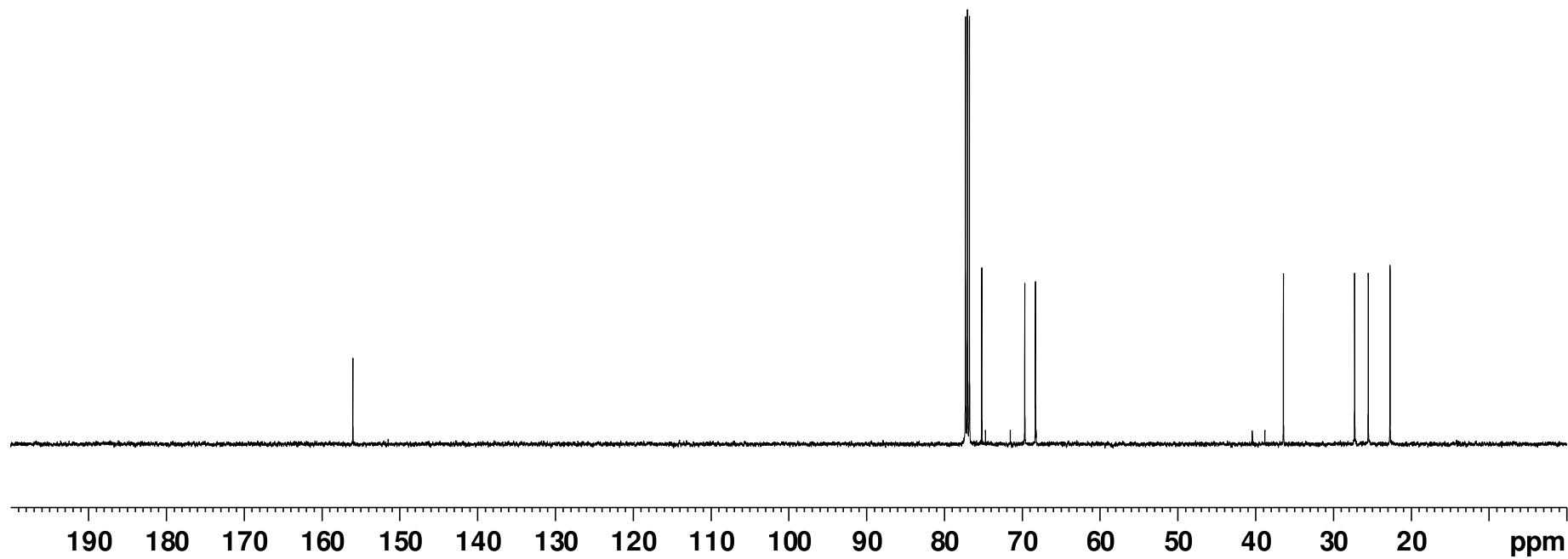
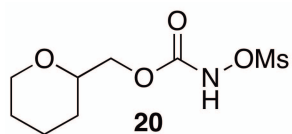


— 155.99

— 75.16
— 69.63
— 68.26

— 36.39
— 27.24
— 25.48
— 22.68

(Tetrahydro-2H-pyran-2-yl)methyl N-mesyloxycarbamate (20)

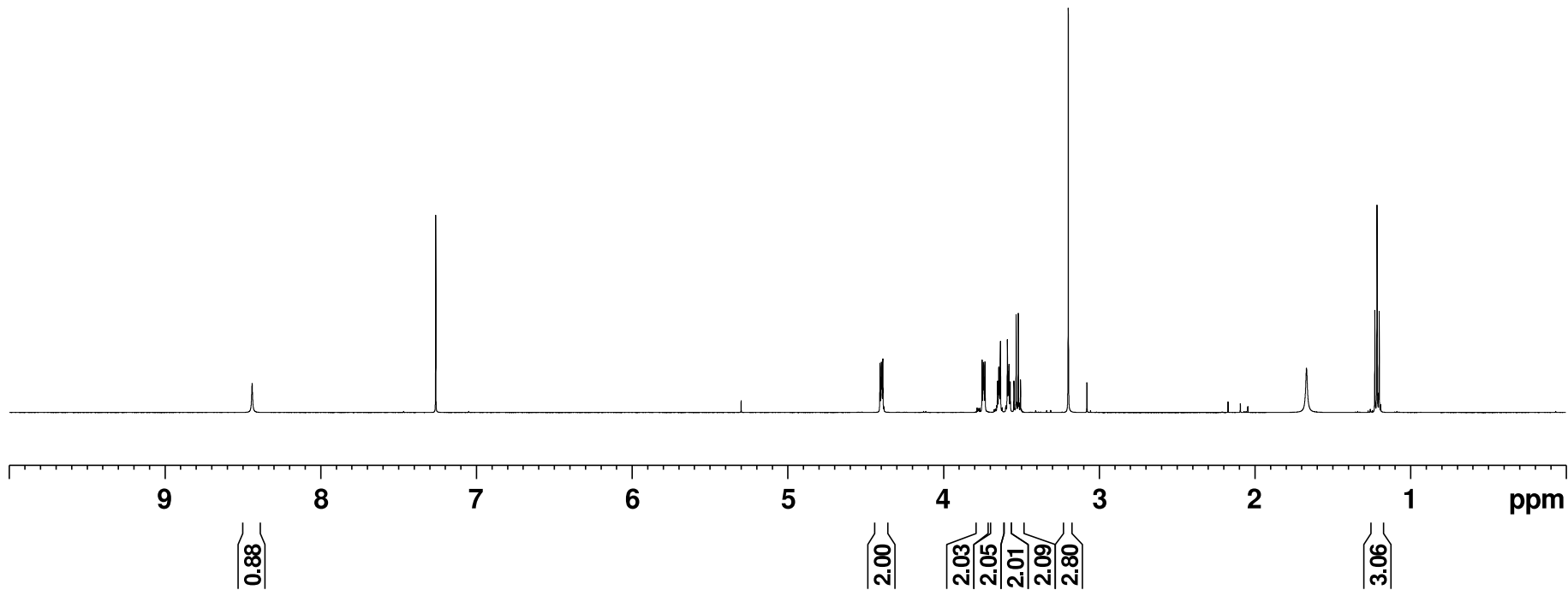
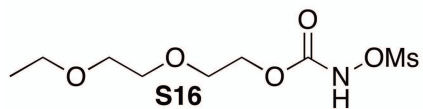


8.439

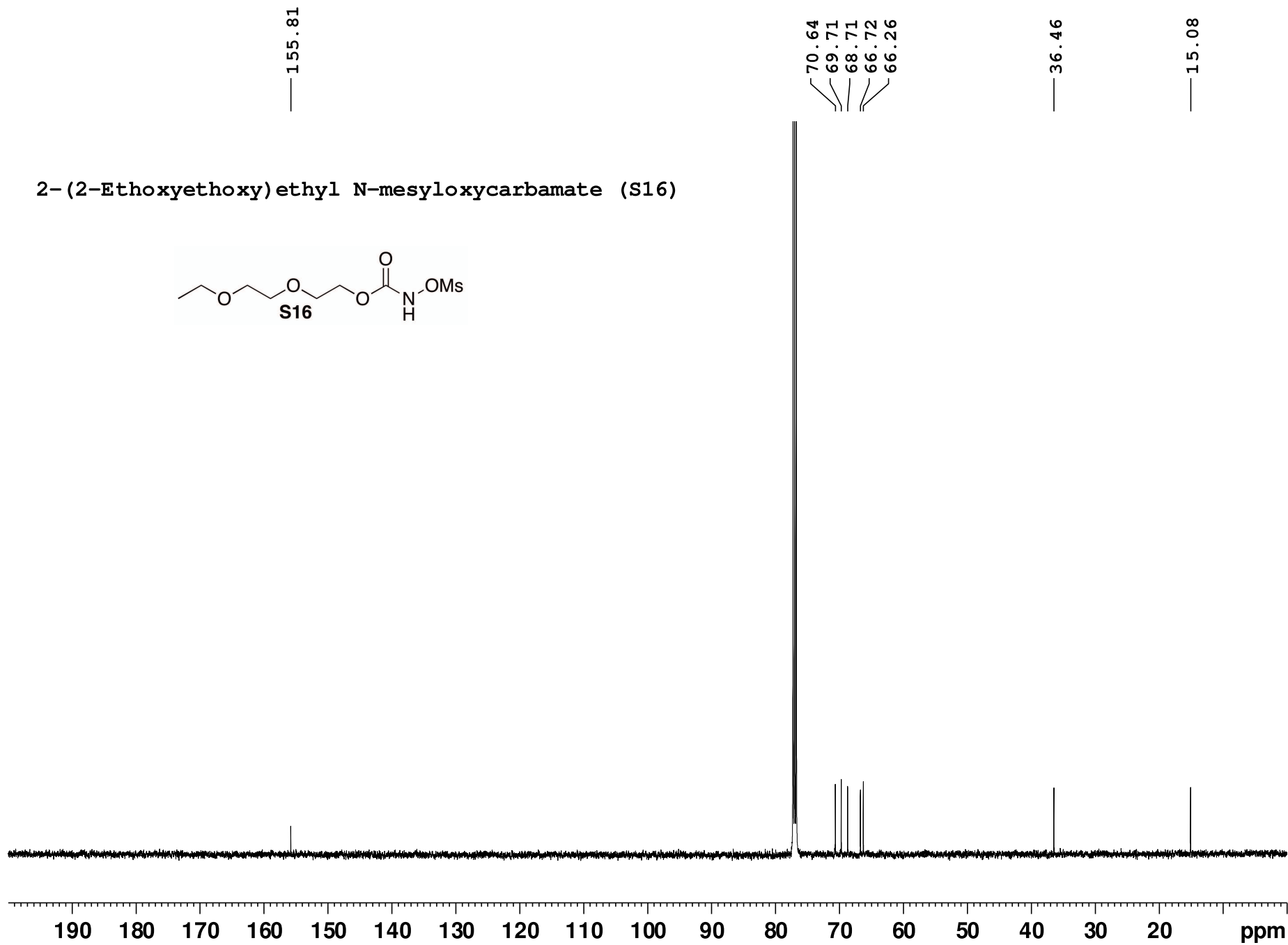
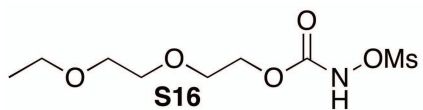
4.406
4.401
4.397
4.394
4.388
3.750
3.745
3.741
3.738
3.732
3.656
3.650
3.643
3.638
3.633
3.622
3.588
3.583
3.578
3.577
3.570
3.546
3.532
3.518
3.504
3.197

1.228
1.214
1.200

2-(2-Ethoxyethoxy)ethyl N-mesyloxycarbamate (S16)



2-(2-Ethoxyethoxy)ethyl N-mesyloxycarbamate (S16)



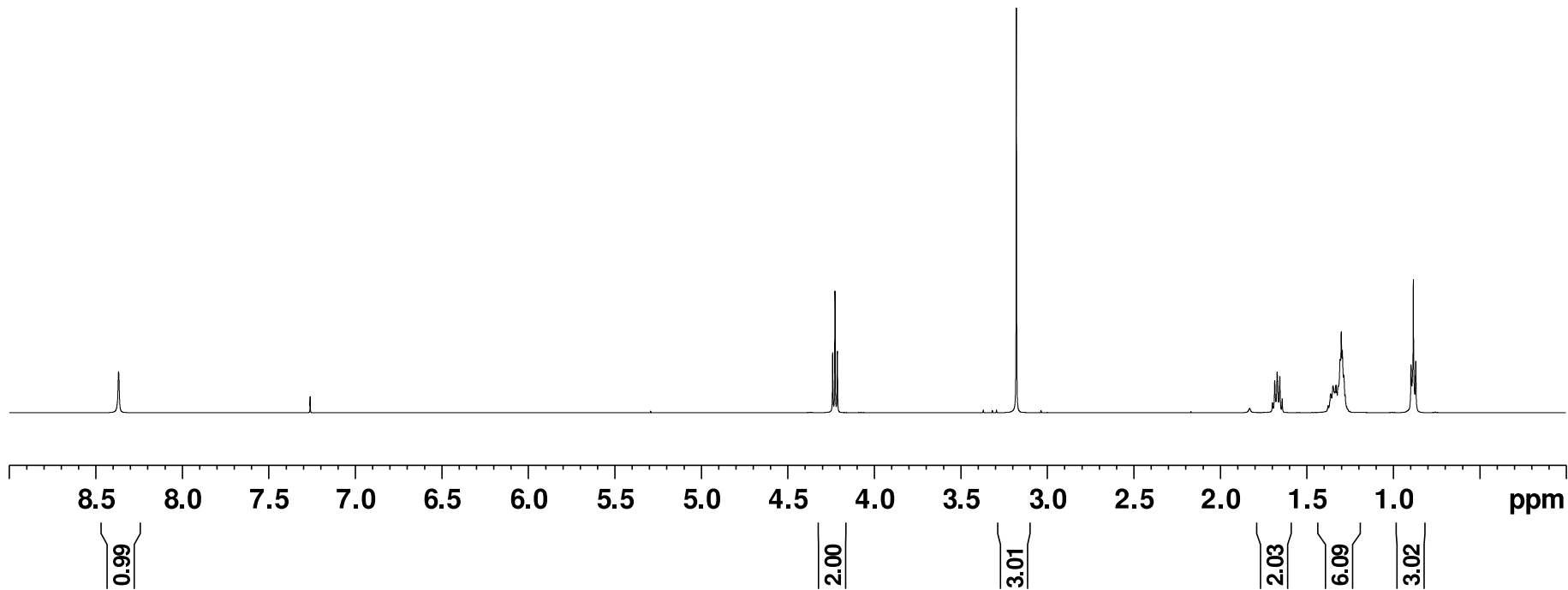
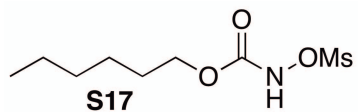
8.367

4.239
4.226
4.212

3.177

1.697
1.683
1.670
1.654
1.640
1.375
1.347
1.330
1.318
1.306
1.299
1.293
1.276
1.268
0.896
0.882
0.868

Hexyl N-mesyloxycarbamate (S17)



— 156.12

— 67.81

— 36.25

— 31.23

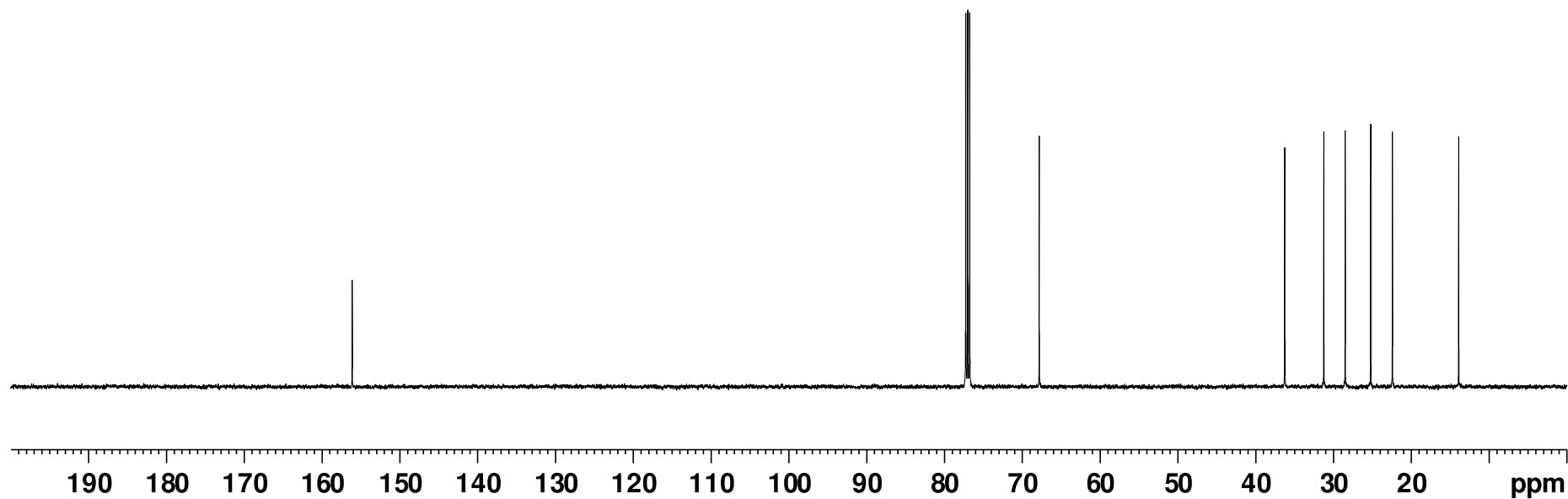
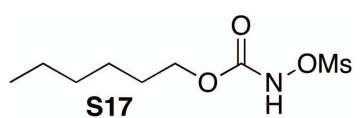
— 28.48

— 25.20

— 22.41

— 13.89

Hexyl N-mesyloxycarbamate (S17)

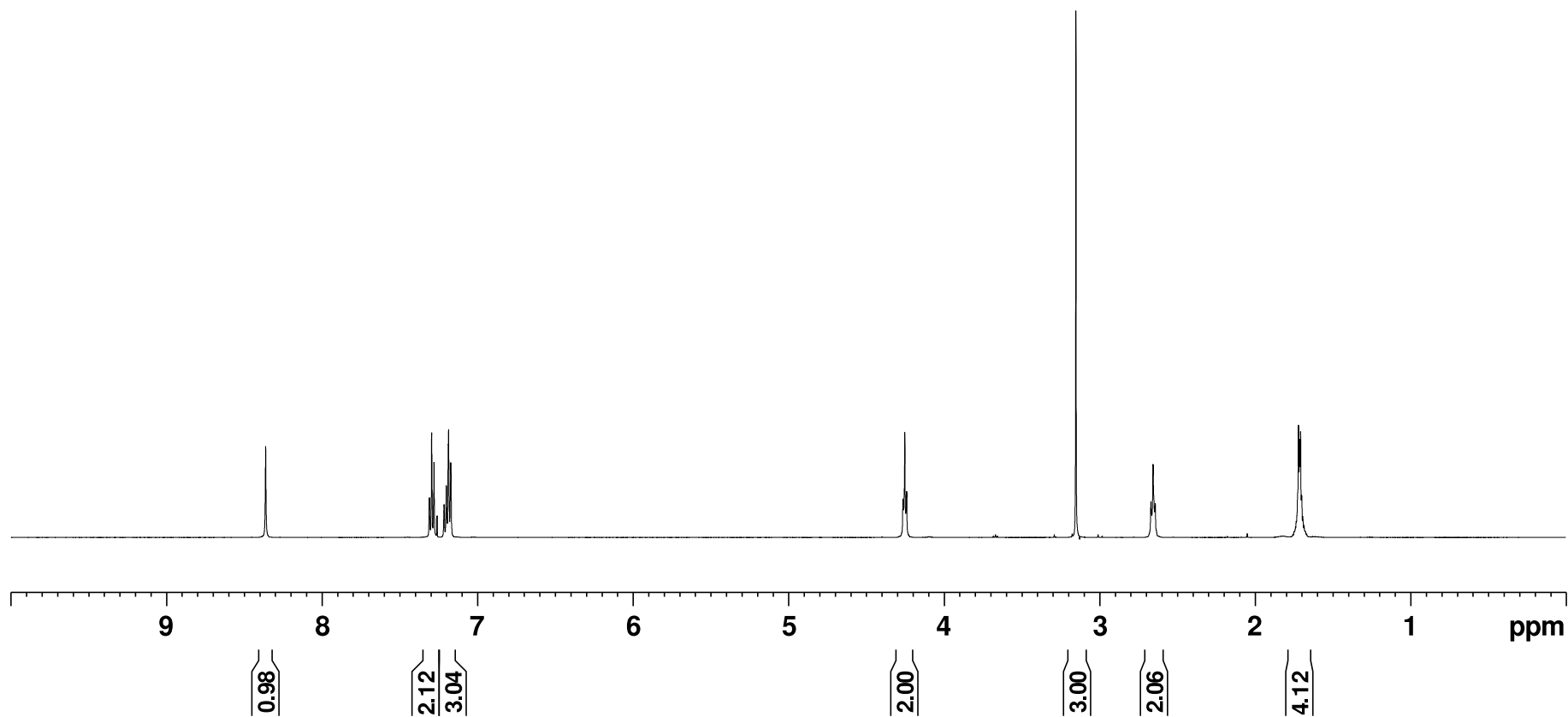
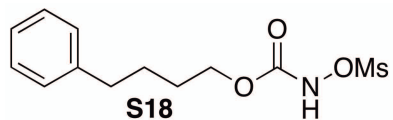


8.362
7.309
7.294
7.279
7.214
7.212
7.200
7.196
7.188
7.185
7.171

4.264
4.252
4.239

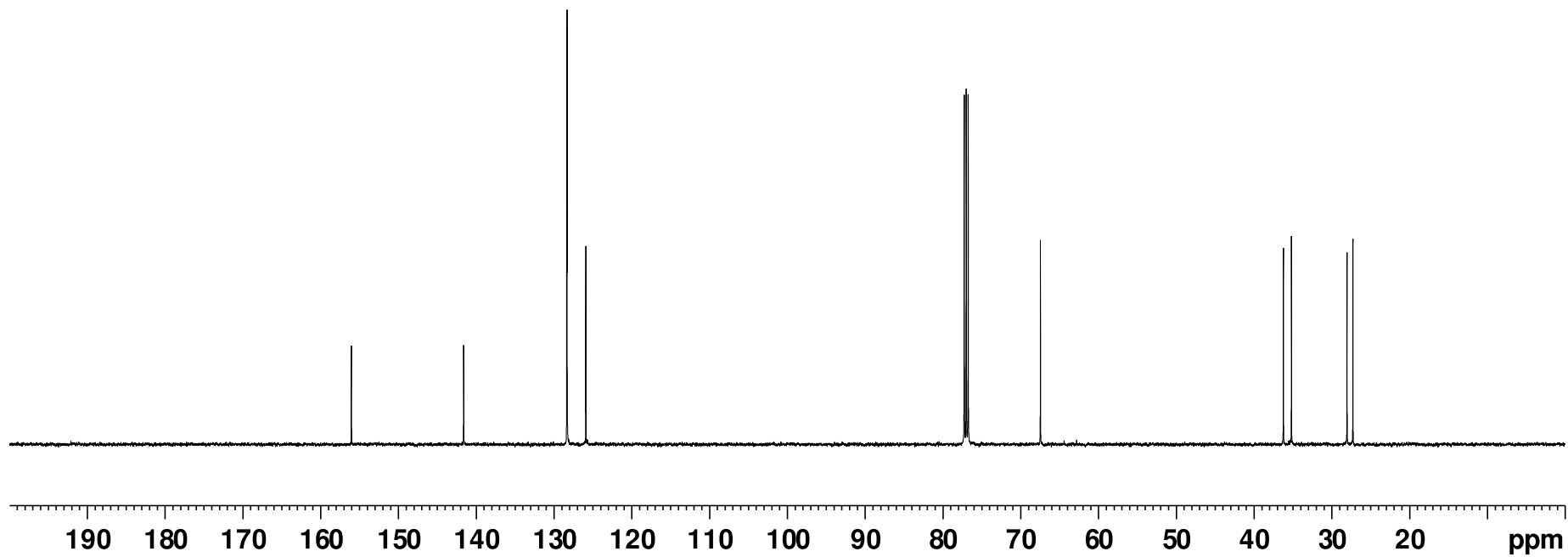
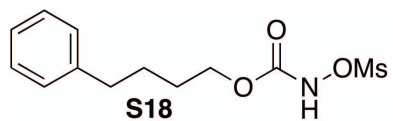
3.151
2.669
2.655
2.641
2.622
1.756
1.749
1.739
1.713
1.706
1.700
1.699
1.693
1.677
1.675
1.667

4-Phenylbutyl N-mesyloxycarbamate (S18)



— 156.05
— 141.62
128.35
128.32
125.90
— 67.46
36.22
35.18
28.03
27.28

4-Phenylbutyl N-mesyloxycarbamate (S18)

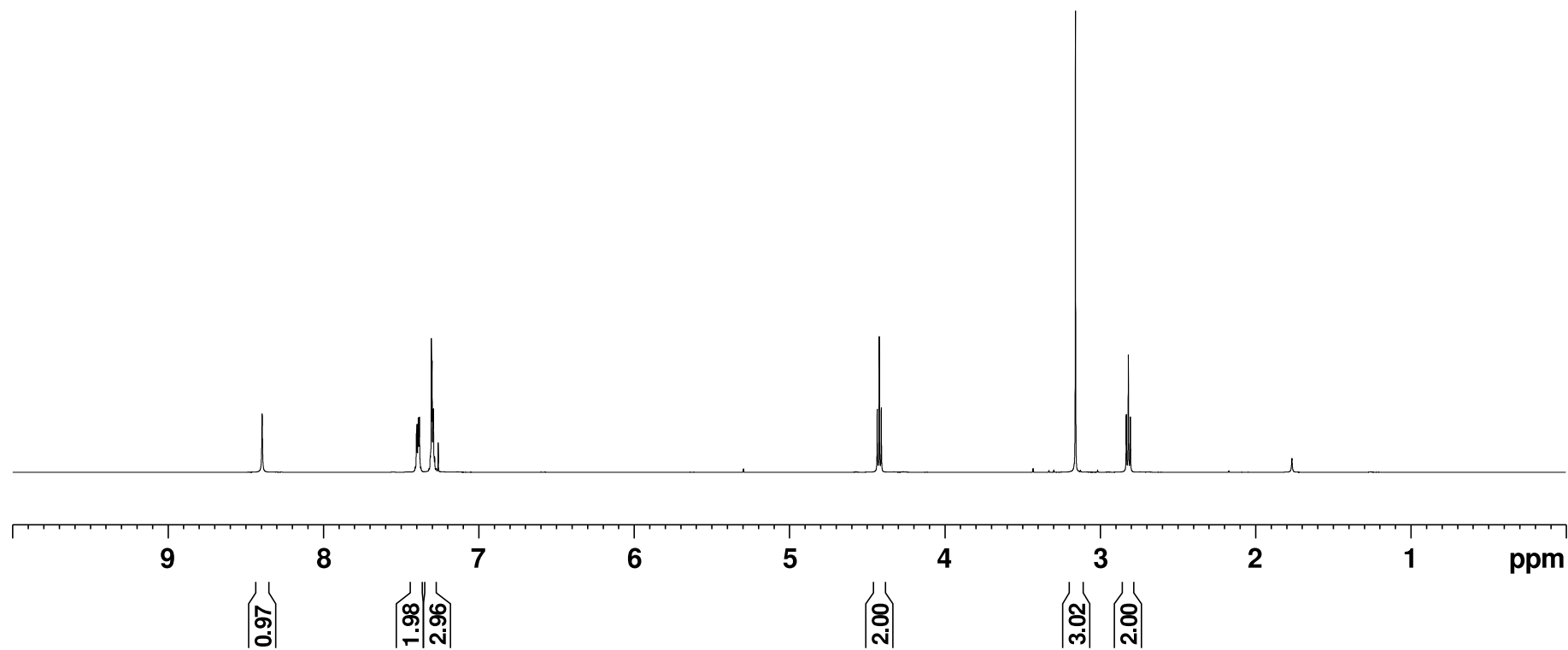
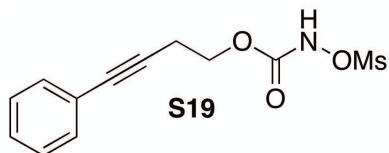


8.393
7.400
7.396
7.388
7.381
7.312
7.311
7.304
7.299
7.294
7.293
7.290
7.283

4.434
4.421
4.408

3.158
2.830
2.817
2.804

4-Phenylbut-3-yn-1-yl N-mesyloxycarbamate (S19)



— 155.63

— 131.57

— 128.30

— 128.19

— 122.85

— 84.53

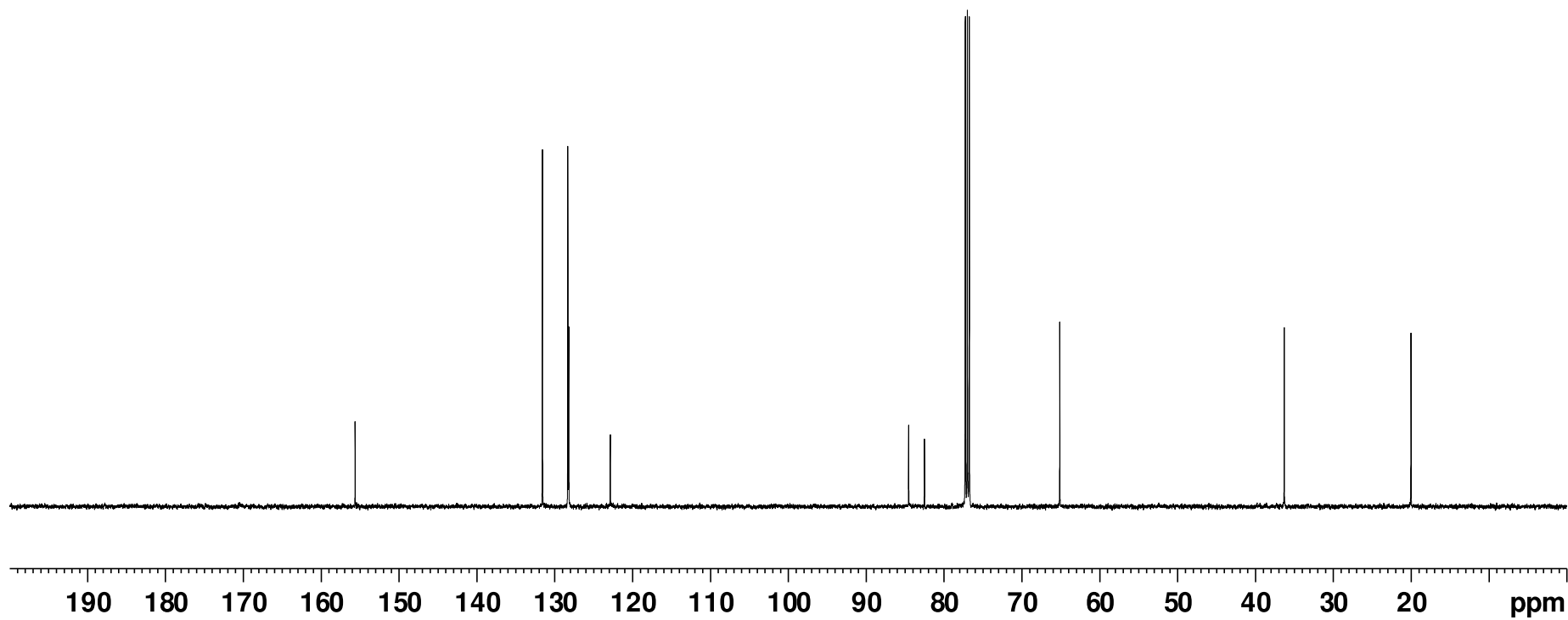
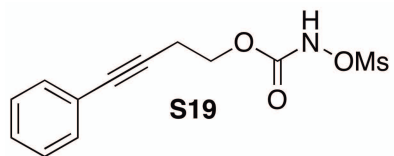
— 82.50

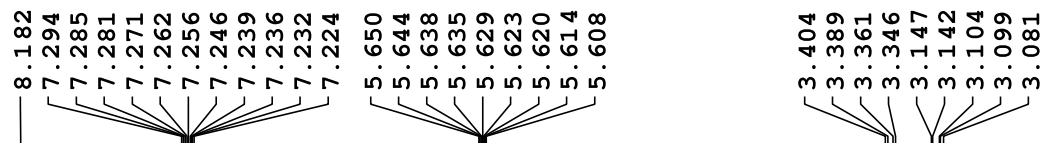
— 65.12

— 36.29

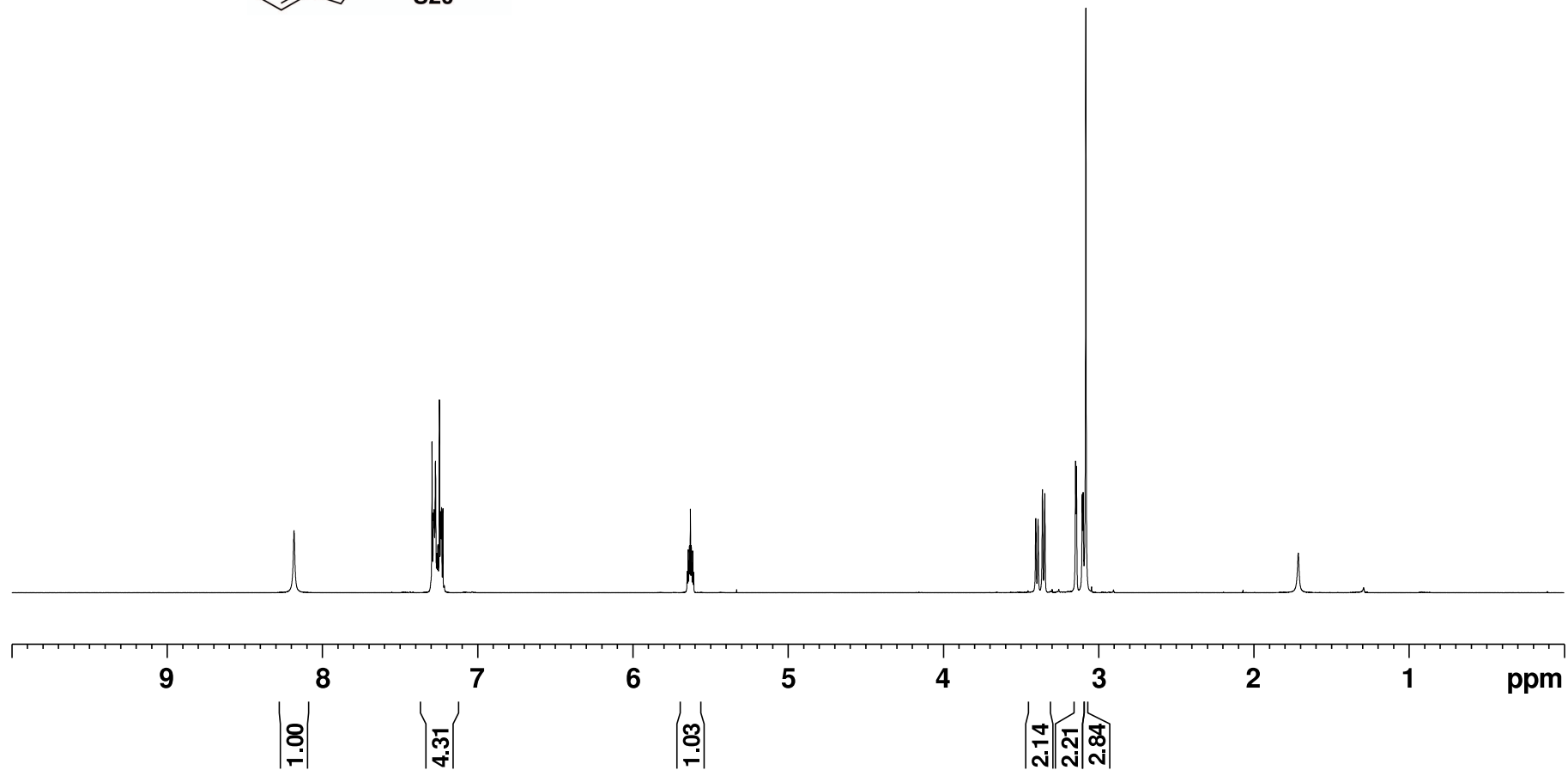
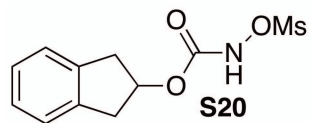
— 20.01

4-Phenylbut-3-yn-1-yl N-mesyloxycarbamate (S19)



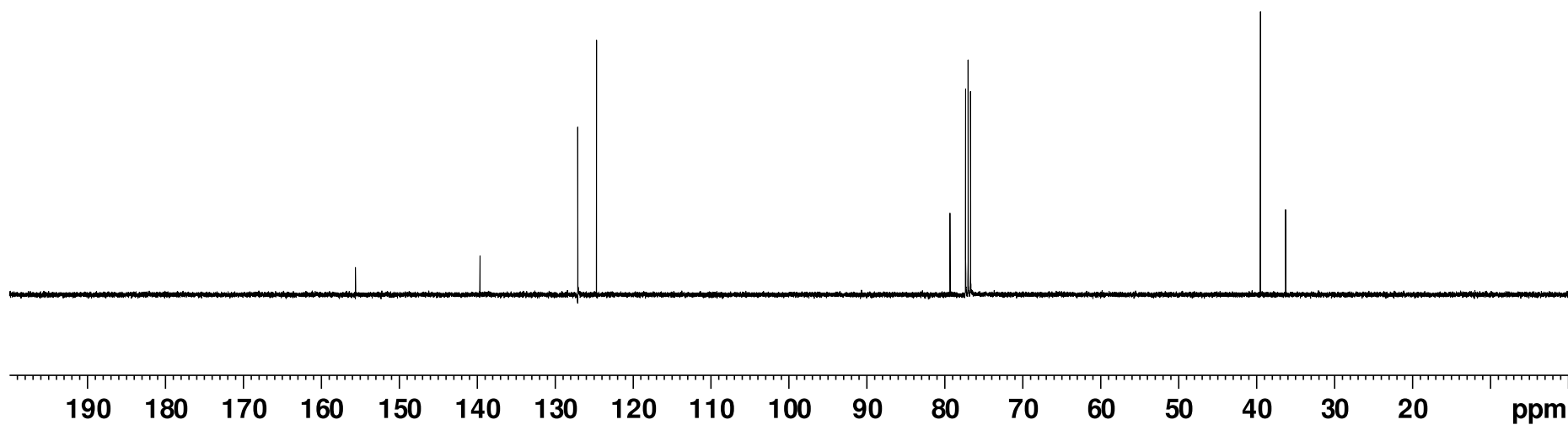
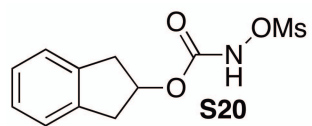


2,3-Dihydro-1H-inden-2-yl N-mesyloxycarbamate (S20)



— 155.60
— 139.63
— 127.07
— 124.67
— 79.31
— 39.49
— 36.25

2,3-Dihydro-1H-inden-2-yl N-mesyloxycarbamate (S20)

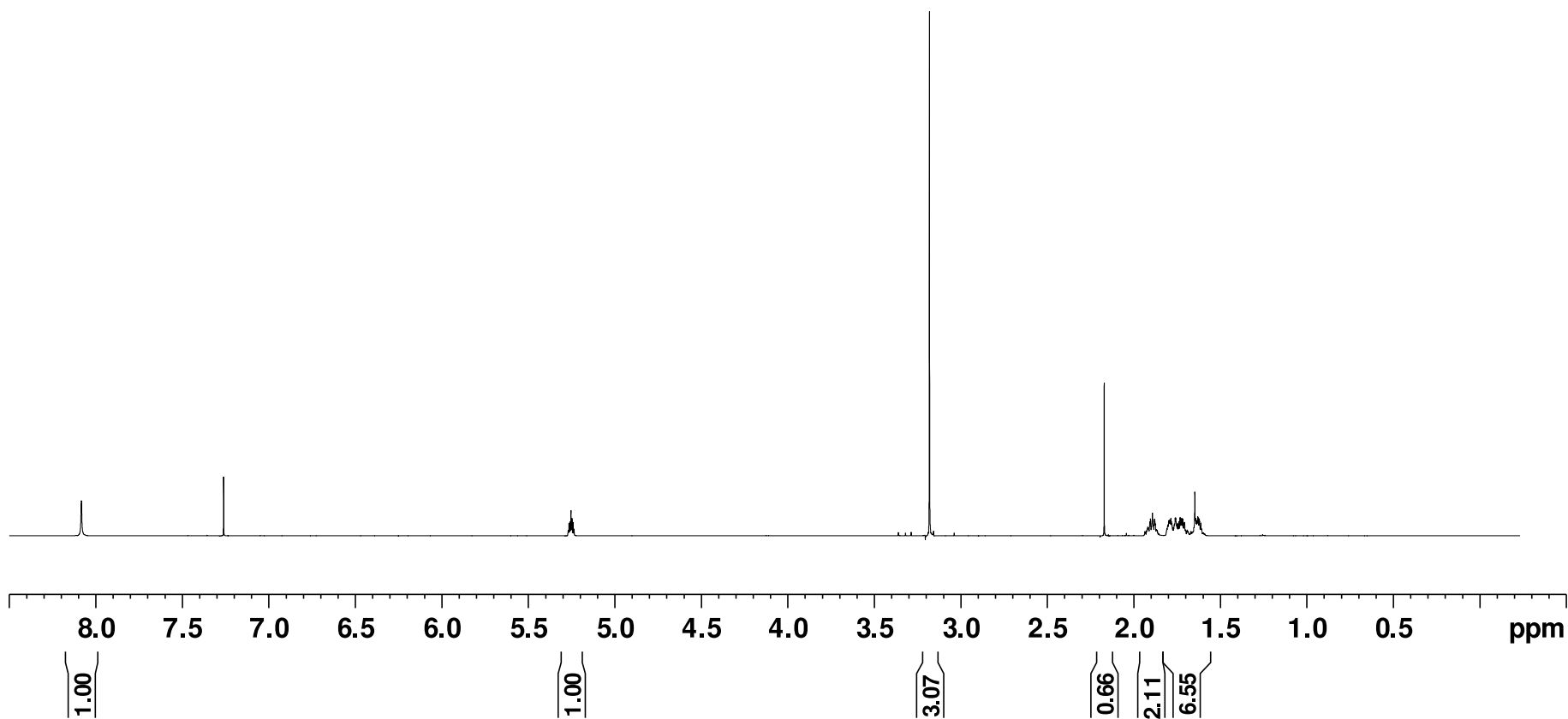
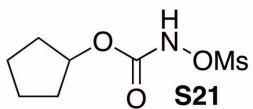


8.083

5.268
5.264
5.257
5.252
5.246
5.240
5.235

3.180
1.934
1.922
1.918
1.908
1.903
1.896
1.891
1.886
1.878
1.874
1.869
1.856
1.808
1.796
1.784
1.771
1.759
1.746
1.737
1.731
1.721
1.716
1.705
1.699
1.689
1.669
1.646
1.641
1.629
1.618
1.611
1.587

Cyclopentyl N-mesyloxycarbamate (S21)



— 155.65

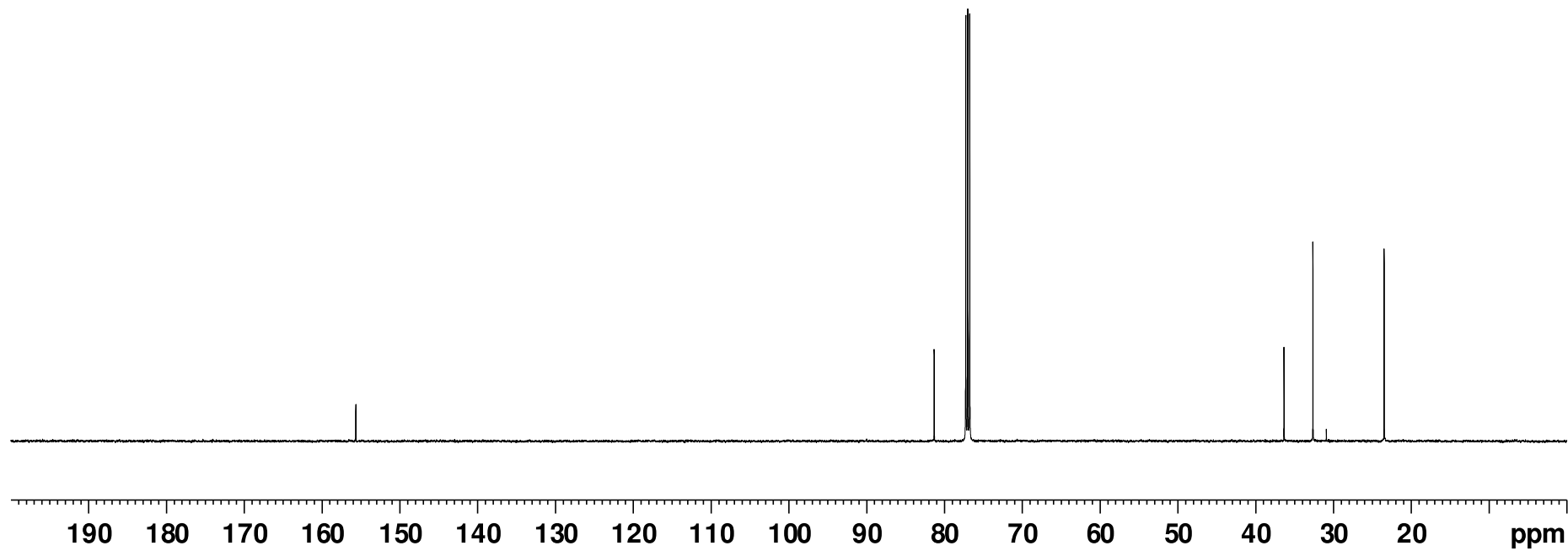
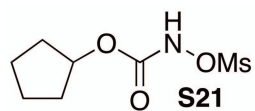
— 81.31

— 36.35

— 32.63

— 23.48

Cyclopentyl N-mesyloxycarbamate (S21)

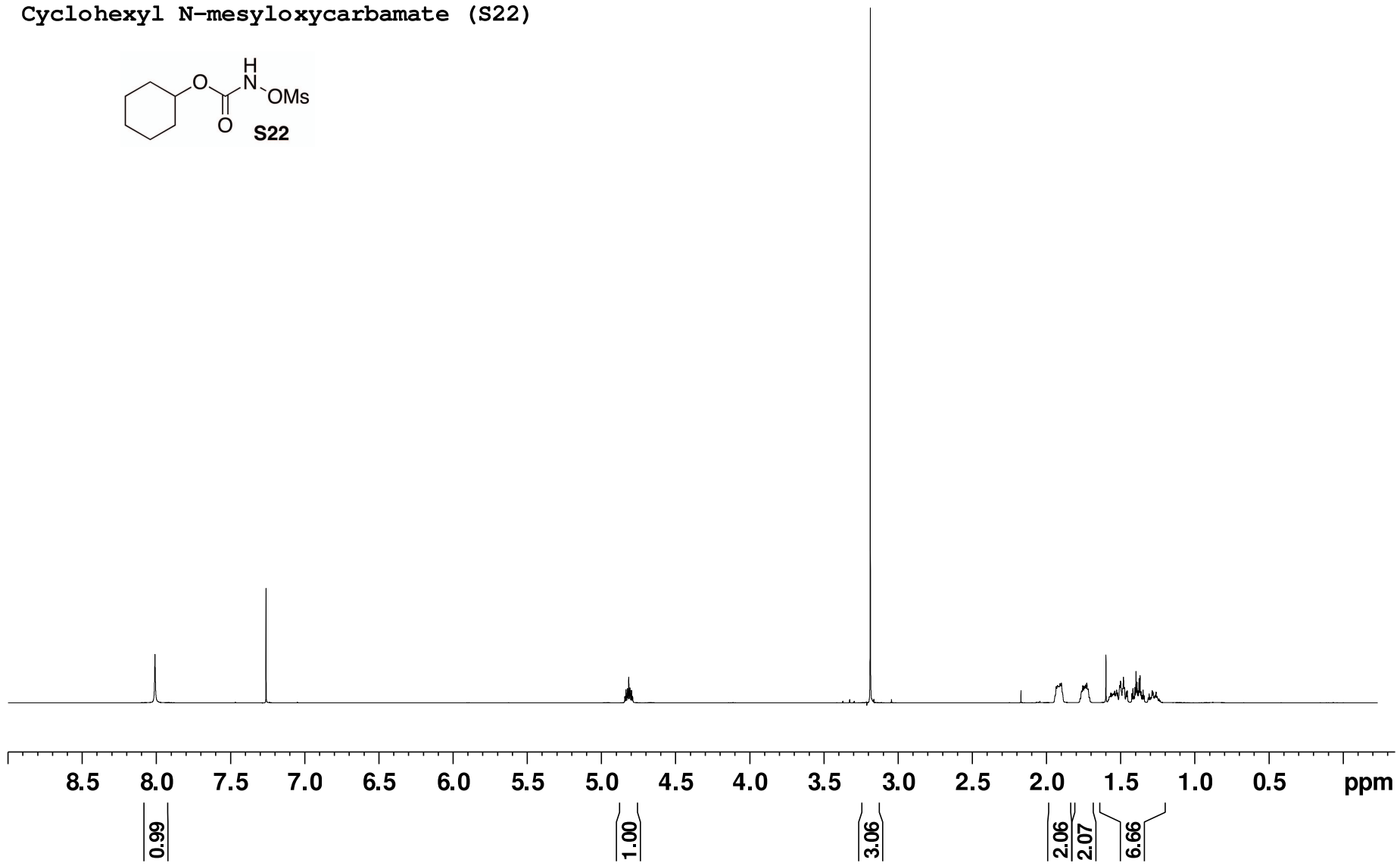
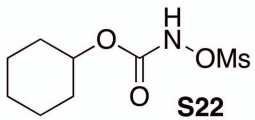


8.009

4.841
4.834
4.823
4.815
4.807
4.797
4.789

3.187
1.942
1.934
1.908
1.899
1.773
1.755
1.728
1.709
1.583
1.566
1.519
1.500
1.480
1.455
1.423
1.396
1.369
1.341
1.314
1.307
1.287
1.261
1.233

Cyclohexyl N-mesyloxycarbamate (S22)



— 155.58

— 76.86

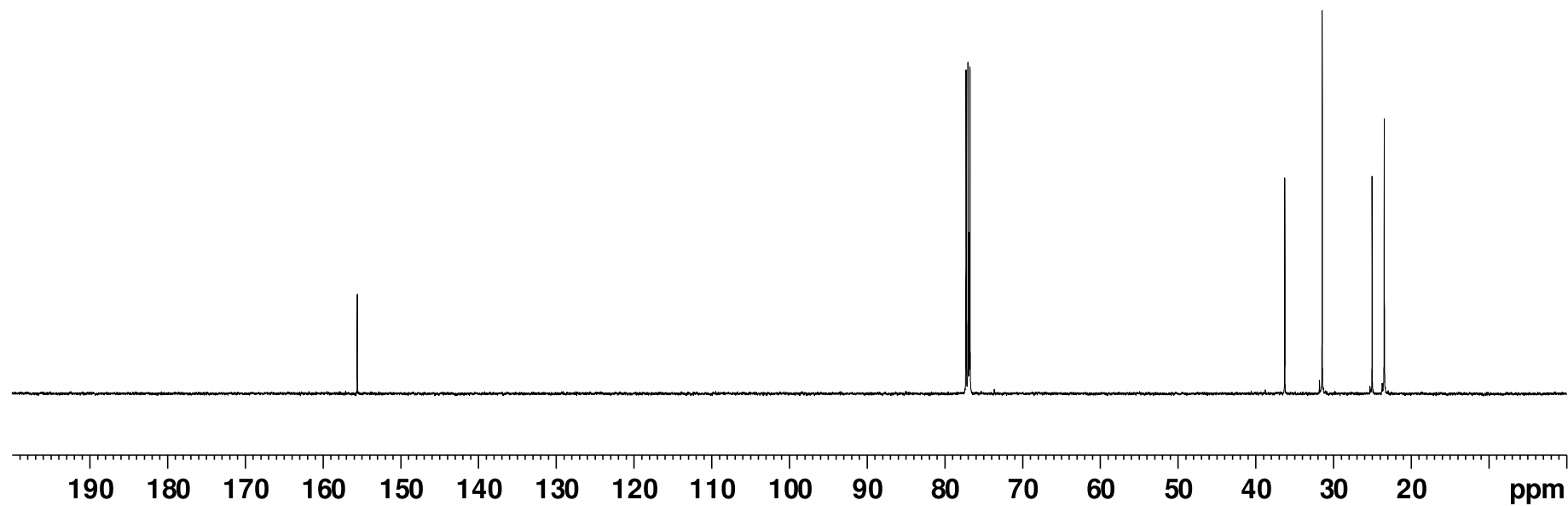
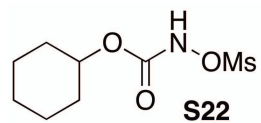
— 36.24

— 31.43

— 25.00

— 23.44

Cyclohexyl N-mesyloxycarbamate (S22)



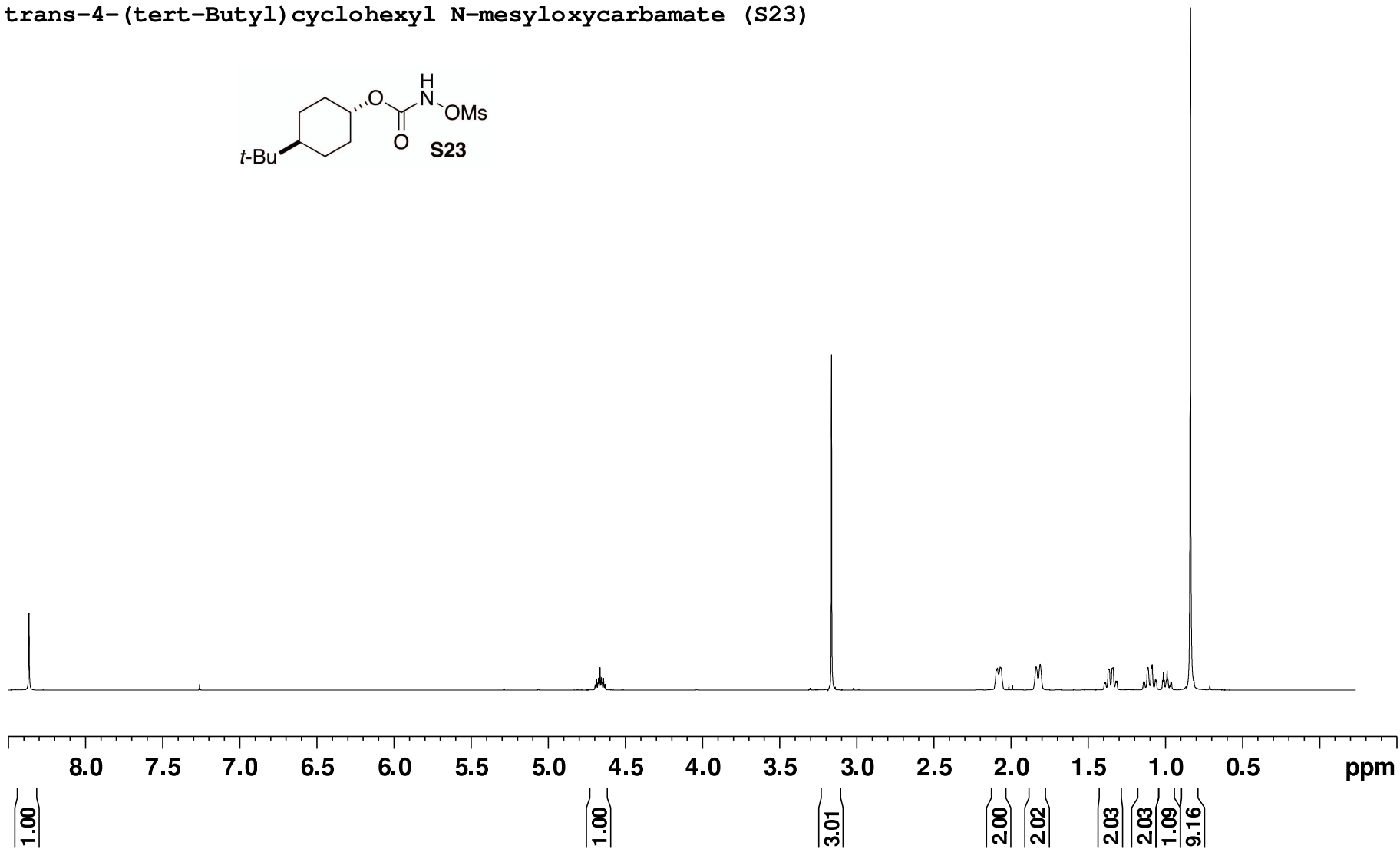
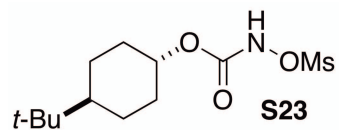
8.366

7.260

4.696
4.687
4.678
4.673
4.664
4.655
4.651
4.642
4.633

3.164
2.096
2.088
2.067
2.063
1.838
1.811
1.394
1.388
1.369
1.344
1.338
1.314
1.142
1.135
1.091
1.085
1.064
1.058
1.018
1.012
0.988
0.964
0.960
0.837

trans-4-(tert-Butyl)cyclohexyl N-mesyloxycarbamate (S23)



— 155.64

— 77.83

— 46.78

— 36.24

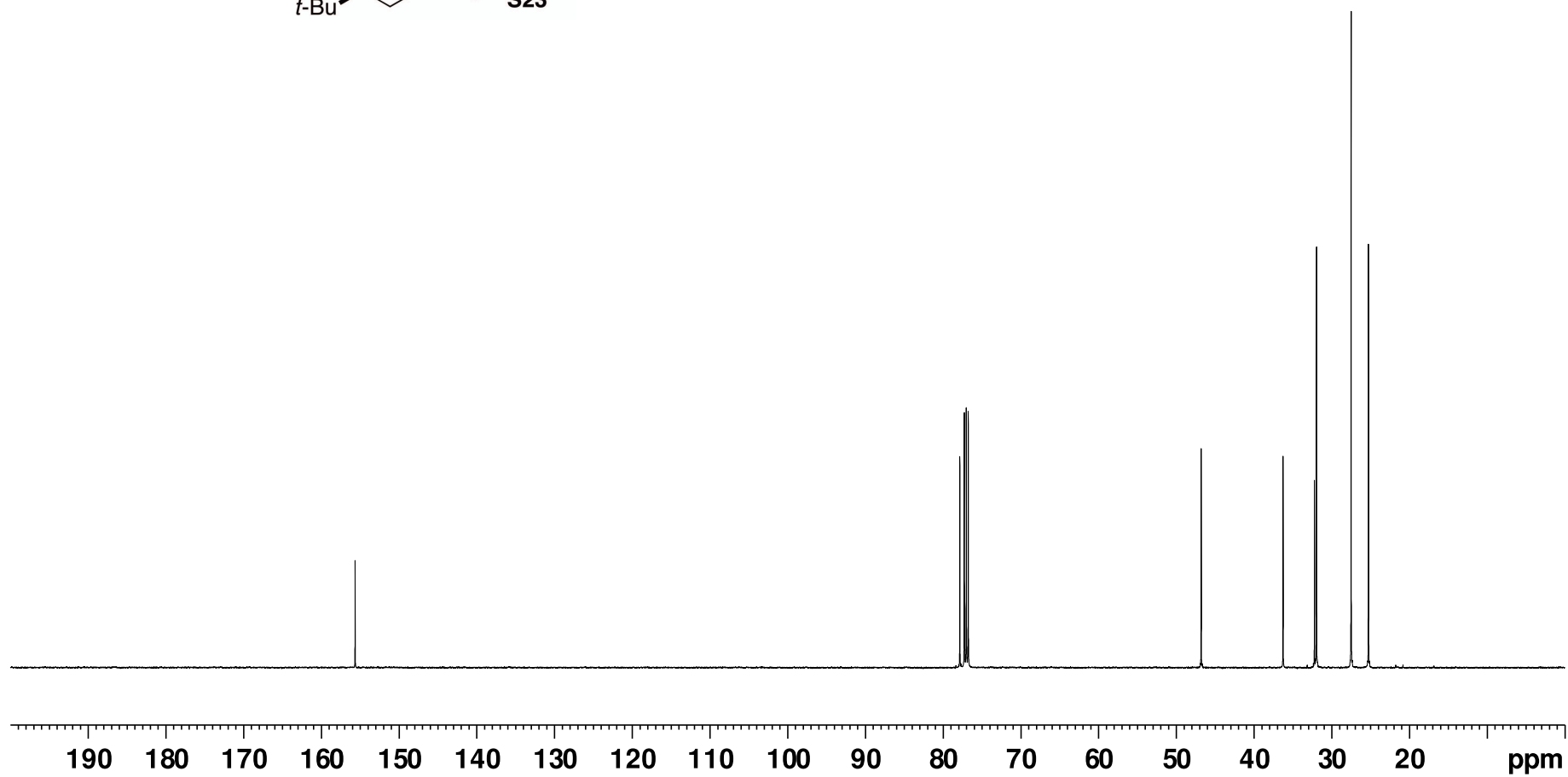
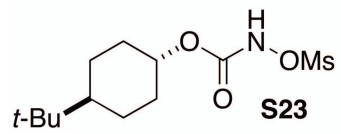
— 32.20

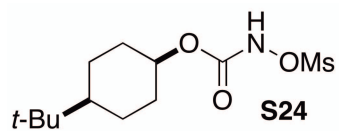
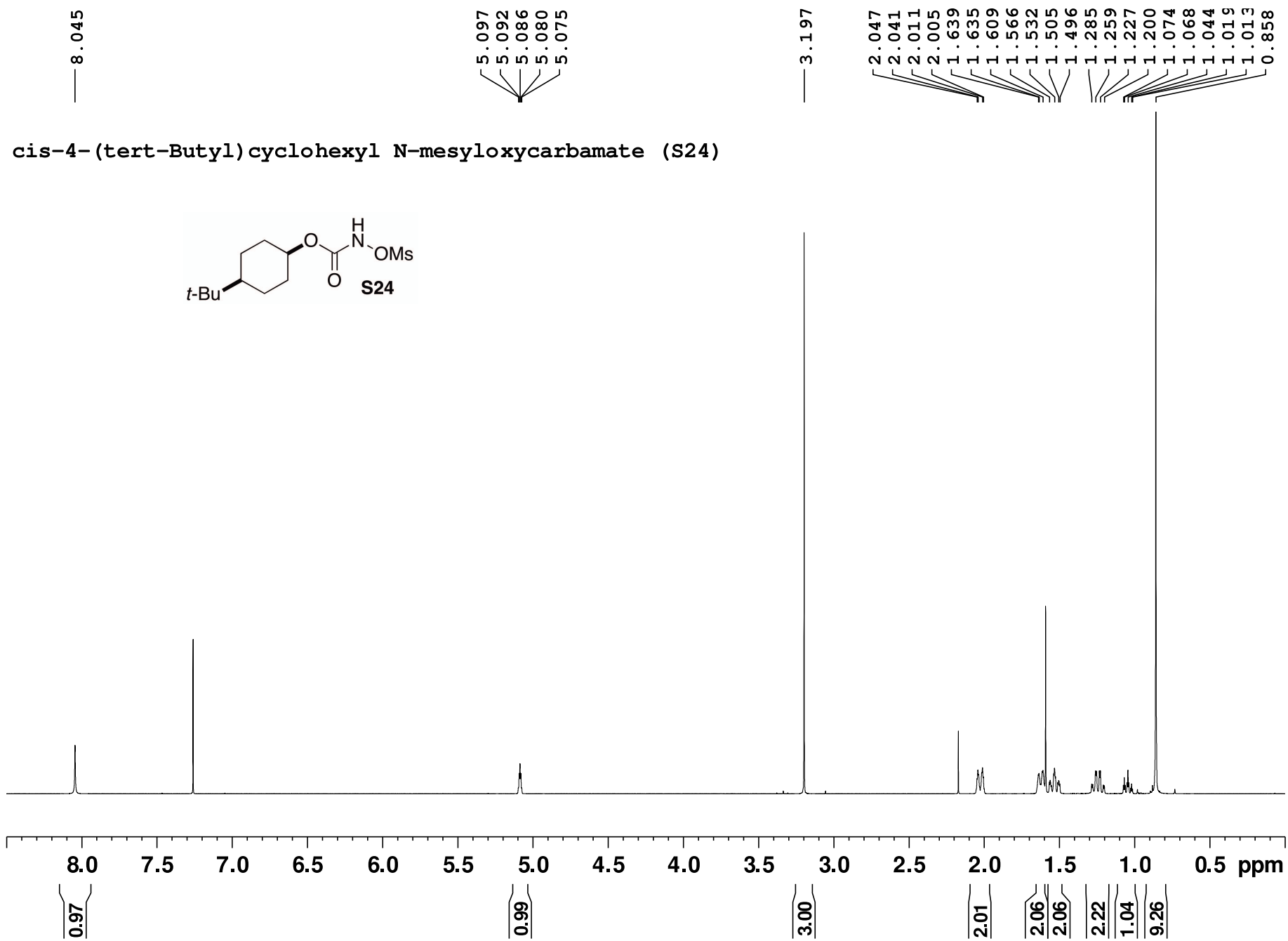
— 31.94

— 27.48

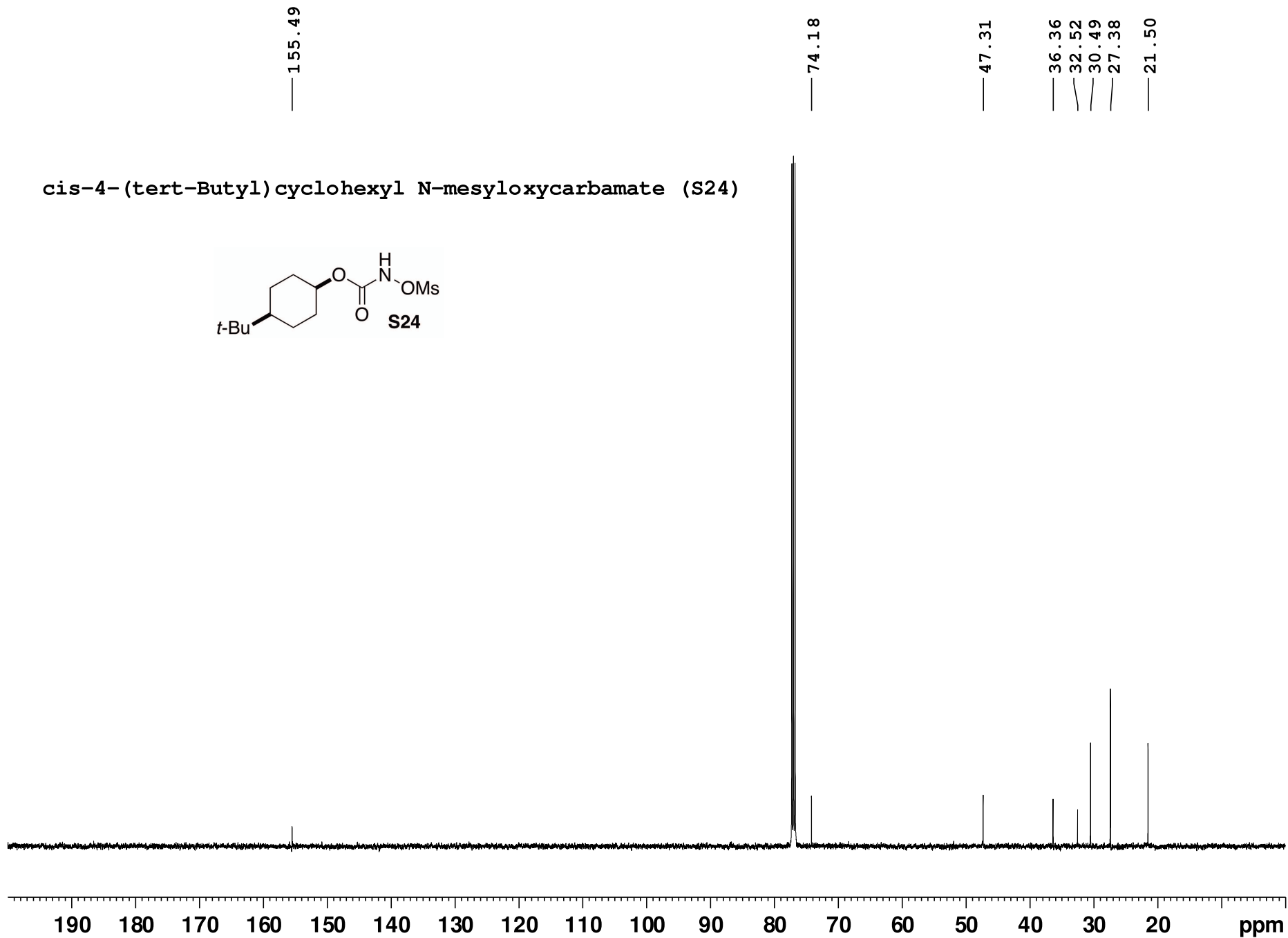
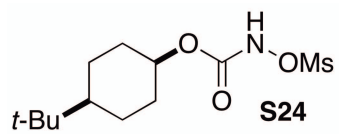
— 25.25

trans-4-(tert-Butyl)cyclohexyl N-mesyloxycarbamate (S23)





cis-4-(tert-Butyl)cyclohexyl N-mesyloxycarbamate (S24)

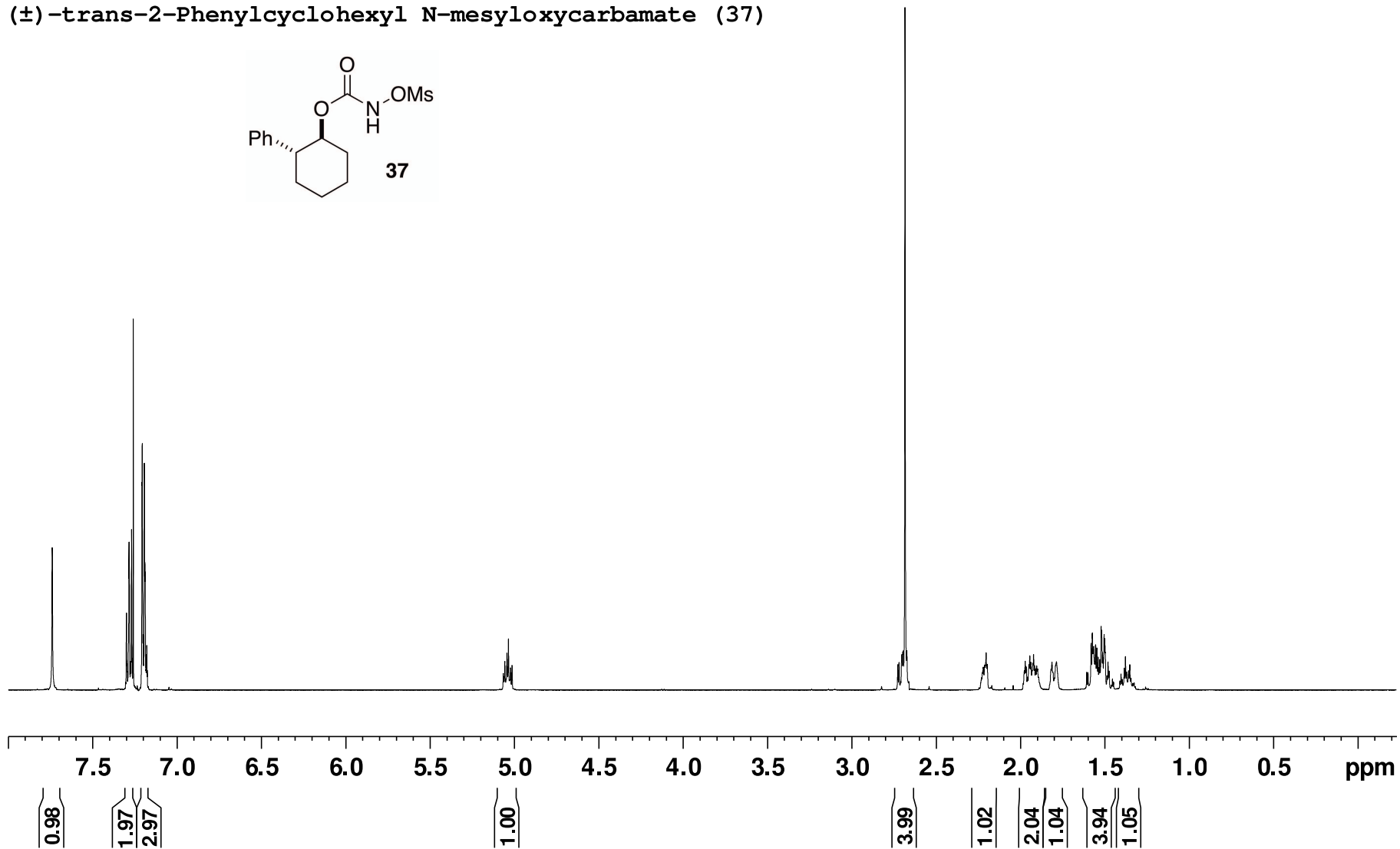
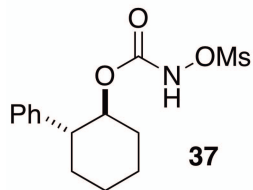


7.285
7.283
7.276
7.270
7.266
7.208
7.206
7.201
7.197
7.194
7.191
7.189
7.182
7.179

5.066
5.057
5.044
5.035
5.023
5.014

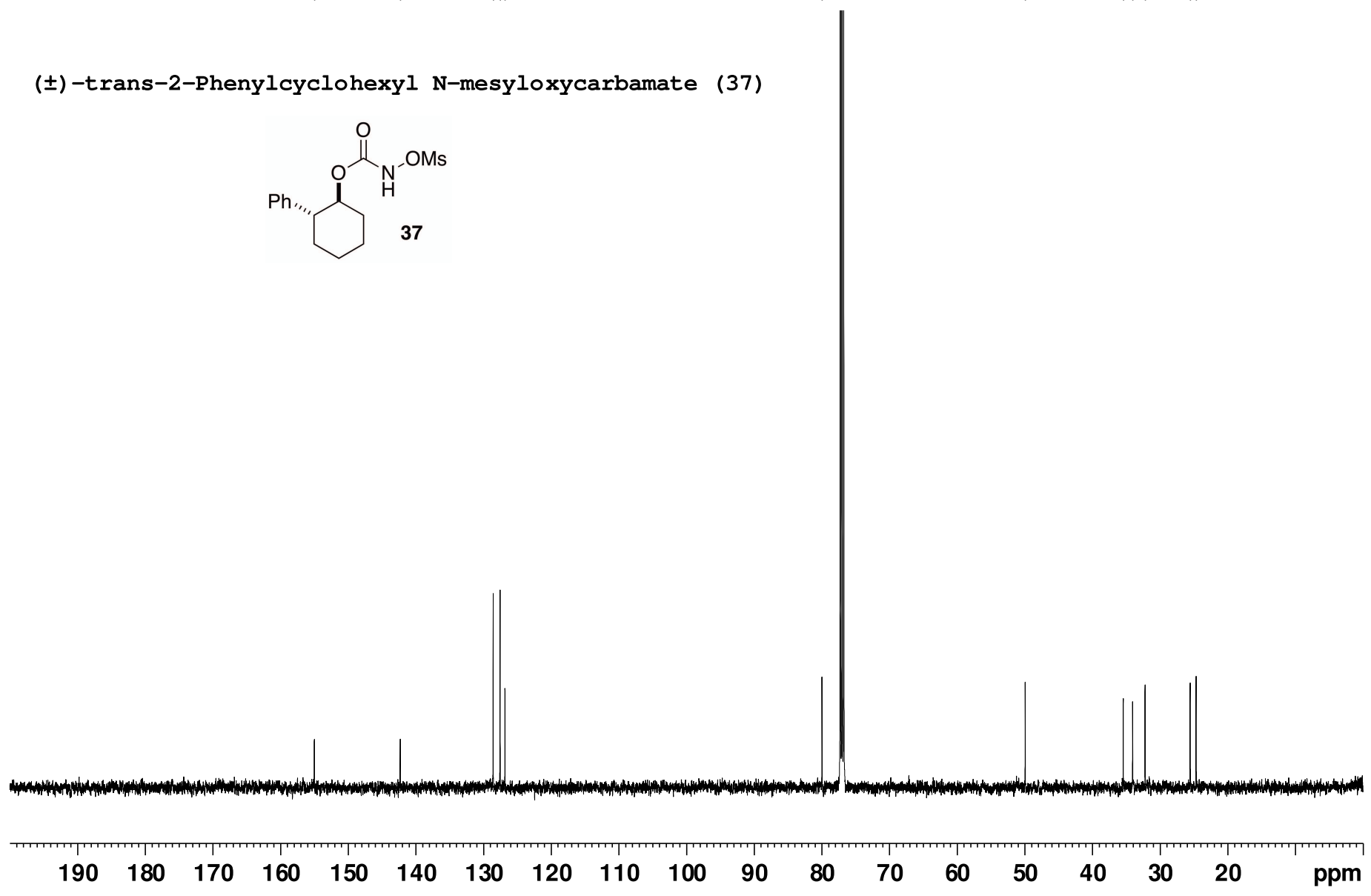
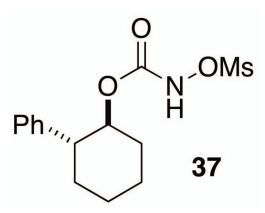
2.727
2.719
2.702
2.698
2.695
2.684
2.673
2.232
2.212
2.203
2.196
1.984
1.966
1.944
1.922
1.898
1.881
1.818
1.813
1.808
1.798
1.792
1.786
1.607
1.574
1.554
1.522
1.504
1.481
1.448
1.410
1.377
1.352
1.318

(±)-trans-2-Phenylcyclohexyl N-mesyloxycarbamate (37)



— 154.99
— 142.29
128.56
127.53
126.81
— 79.96
— 49.93
35.43
34.05
32.21
25.55
24.67

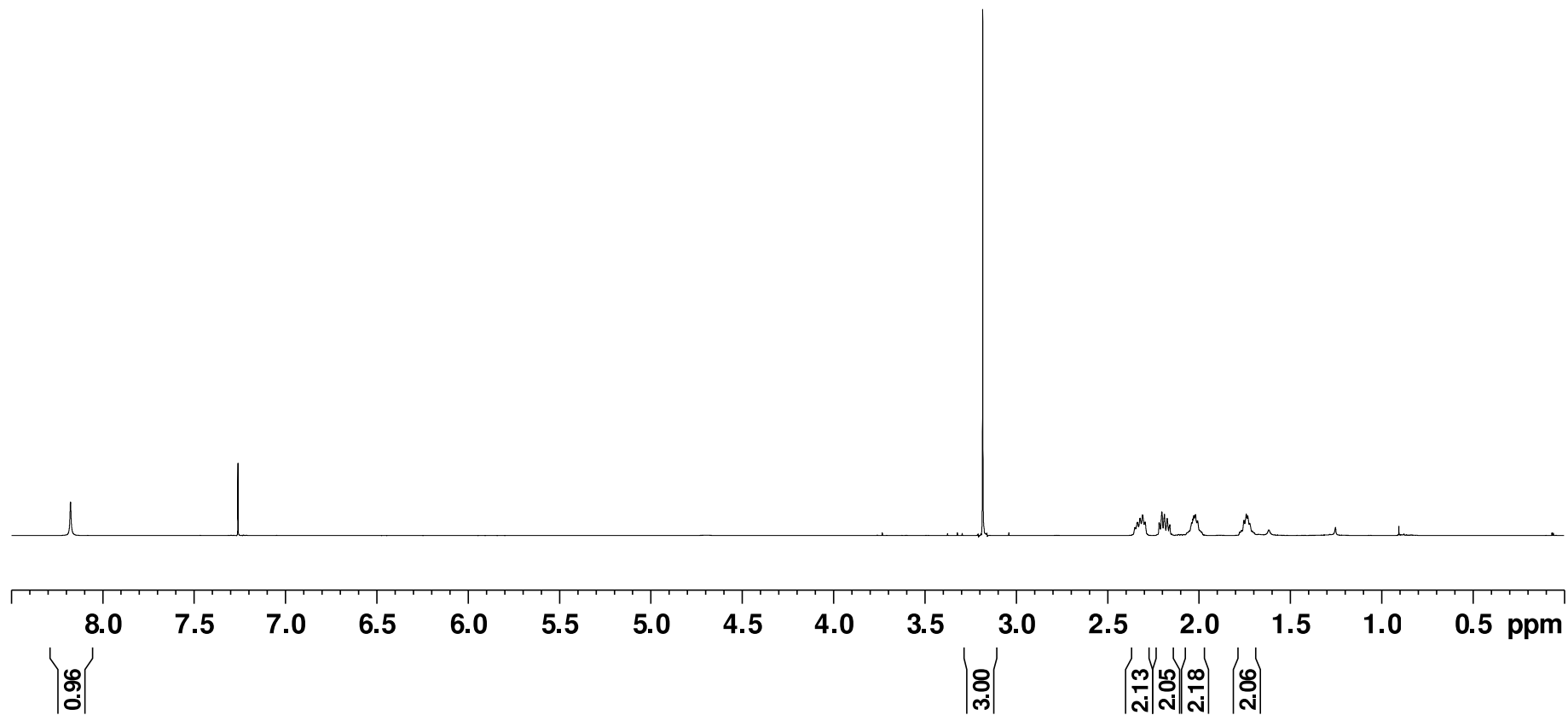
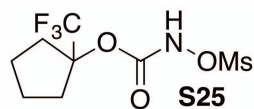
(±)-trans-2-Phenylcyclohexyl N-mesyloxycarbamate (37)



8.177

3.183
2.350
2.348
2.323
2.321
2.308
2.306
2.294
2.217
2.215
2.202
2.188
2.173
2.158
2.064
2.038
2.027
2.019
2.017
2.006
1.996
1.983
1.776
1.766
1.741
1.732
1.721
1.707
1.696

1-Trifluoromethyl-cyclopentyl N-mesyloxycarbamate (S25)



— 152.95

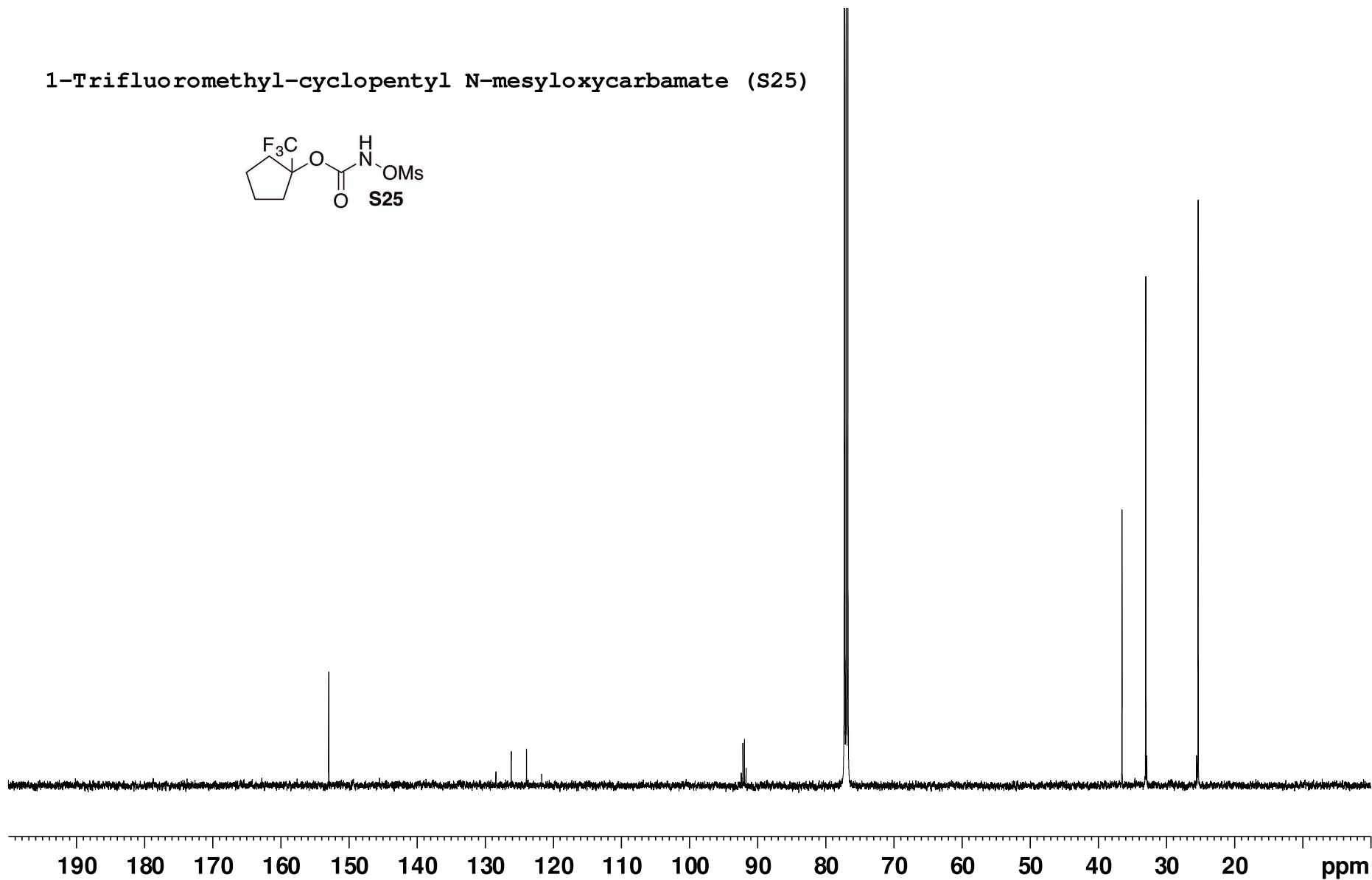
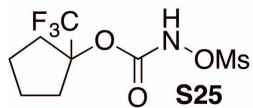
128.41
126.16
123.92
121.68

92.40
92.16
91.92
91.68

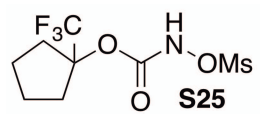
— 36.50
— 33.01

— 25.32

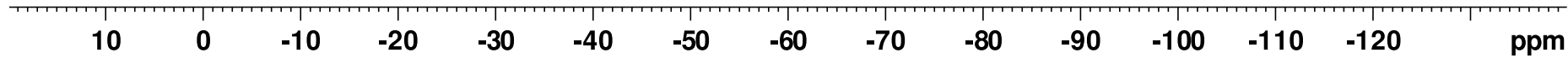
1-Trifluoromethyl-cyclopentyl N-mesyloxycarbamate (S25)



1-Trifluoromethyl-cyclopentyl N-mesyloxycarbamate (S25)

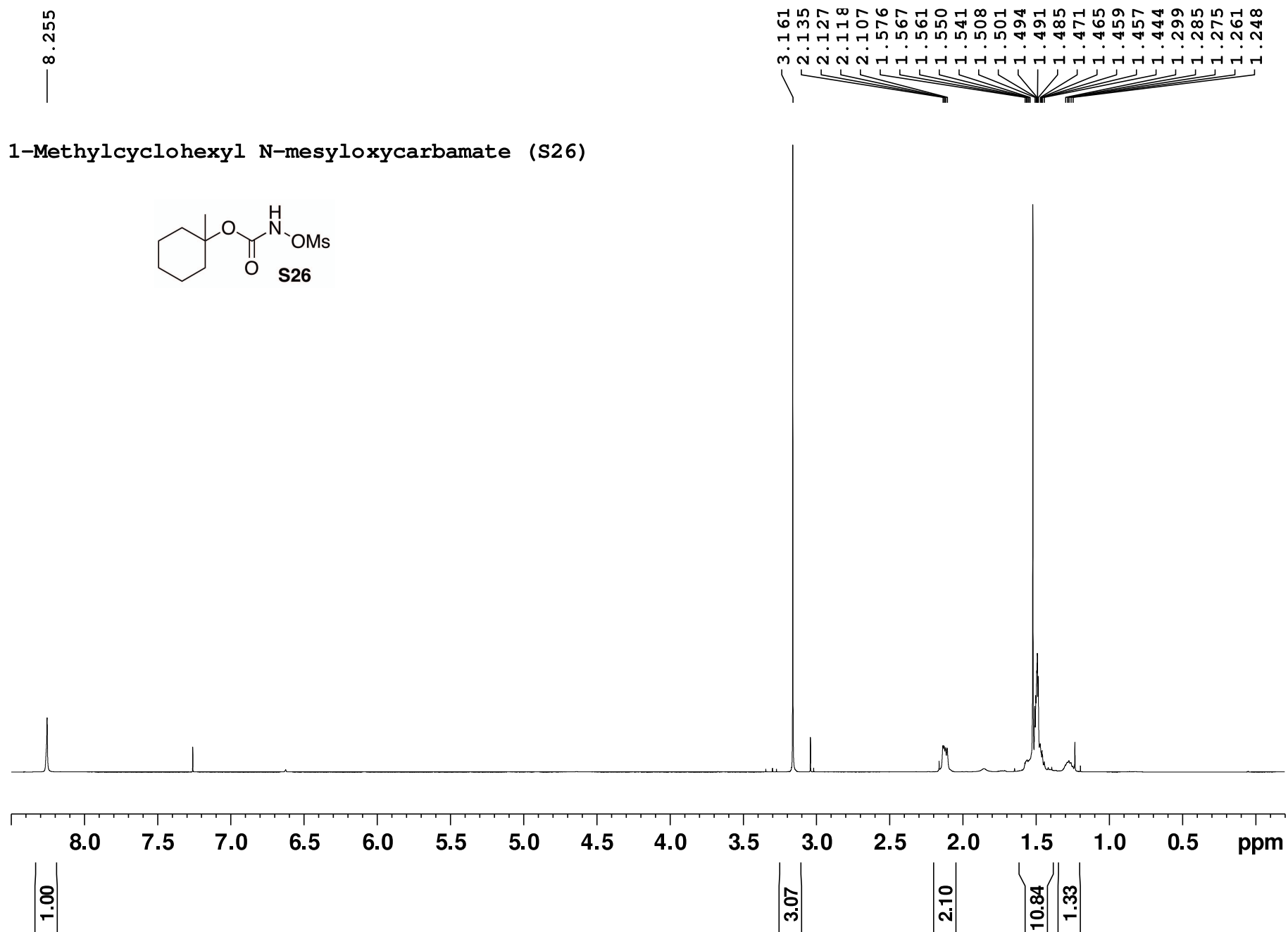
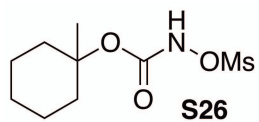


-80.01



8.255

1-Methylcyclohexyl N-mesyloxycarbamate (S26)



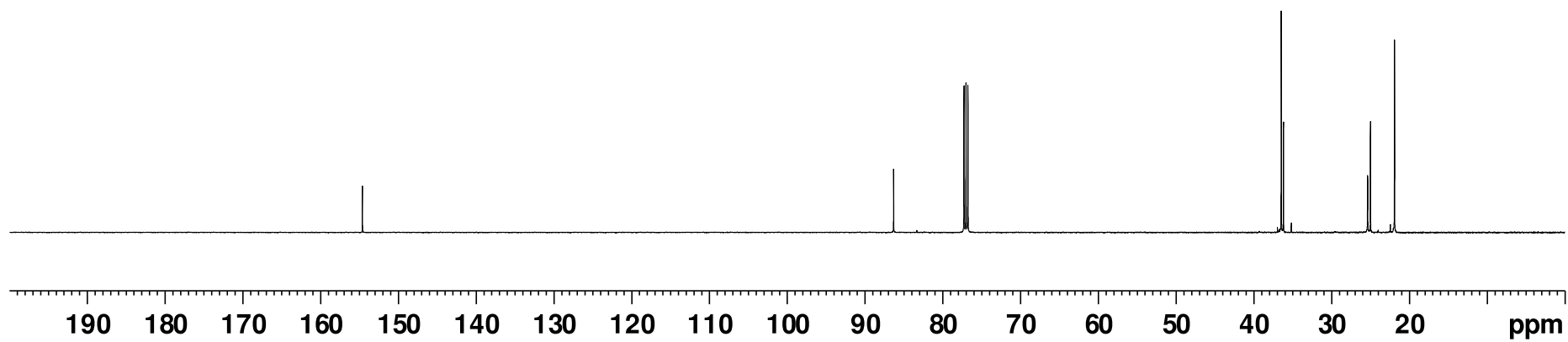
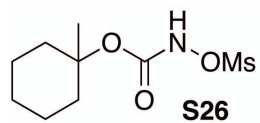
— 154.61

— 86.30

< 36.46
< 36.17

< 25.34
< 24.99
< 21.89

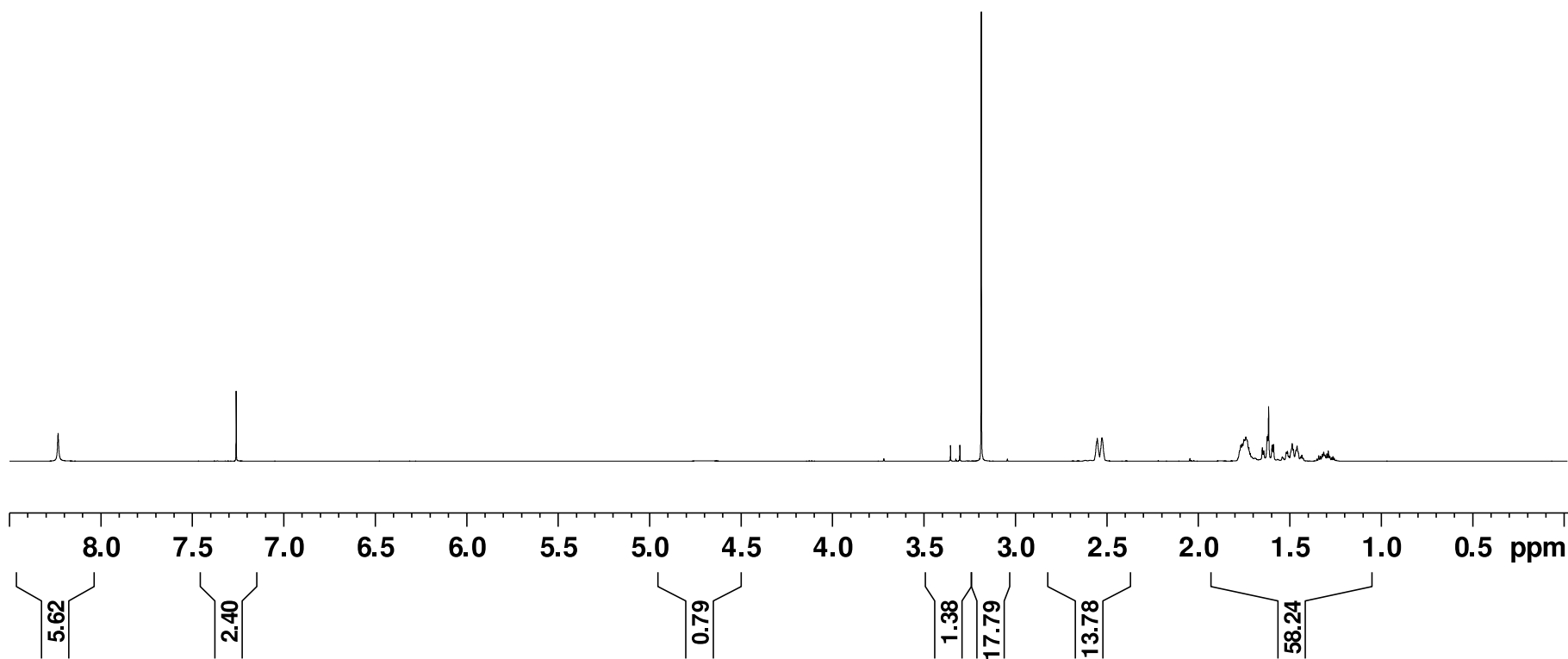
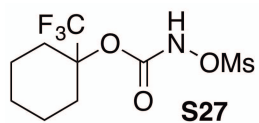
1-Methylcyclohexyl N-mesyloxycarbamate (S26)



8.234

3.186
2.551
2.526
2.523
1.767
1.739
1.723
1.709
1.649
1.622
1.588
1.540
1.518
1.486
1.459
1.433
1.426
1.350
1.341
1.321
1.313
1.289
1.263
1.257

1-Trifluoromethyl-cyclohexyl N-mesyloxycarbamate (S27)



— 152.85

— 127.86
— 125.59
— 123.33

84.78
84.55
84.31
84.08

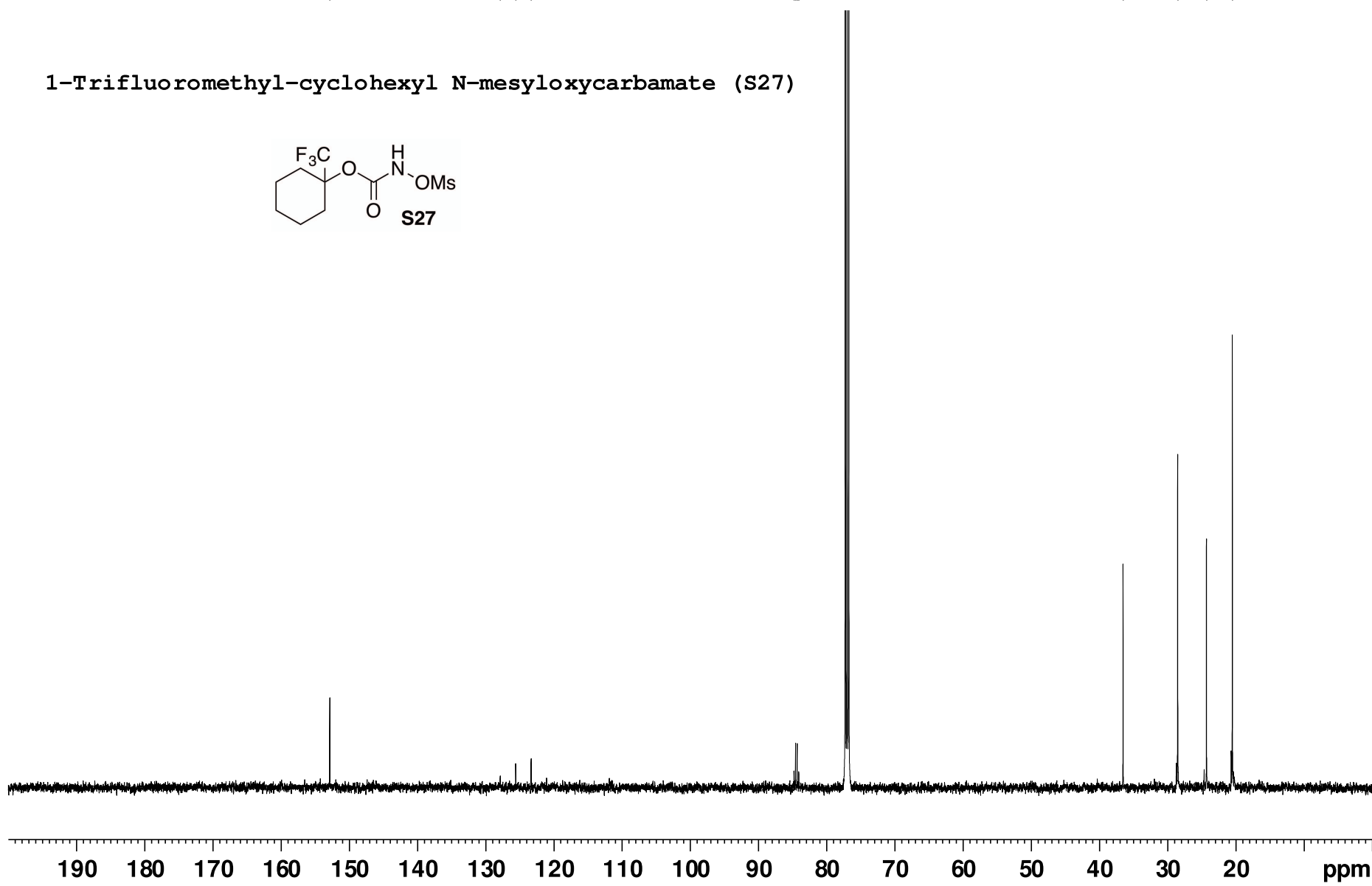
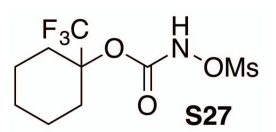
— 36.52

— 28.51

— 24.30

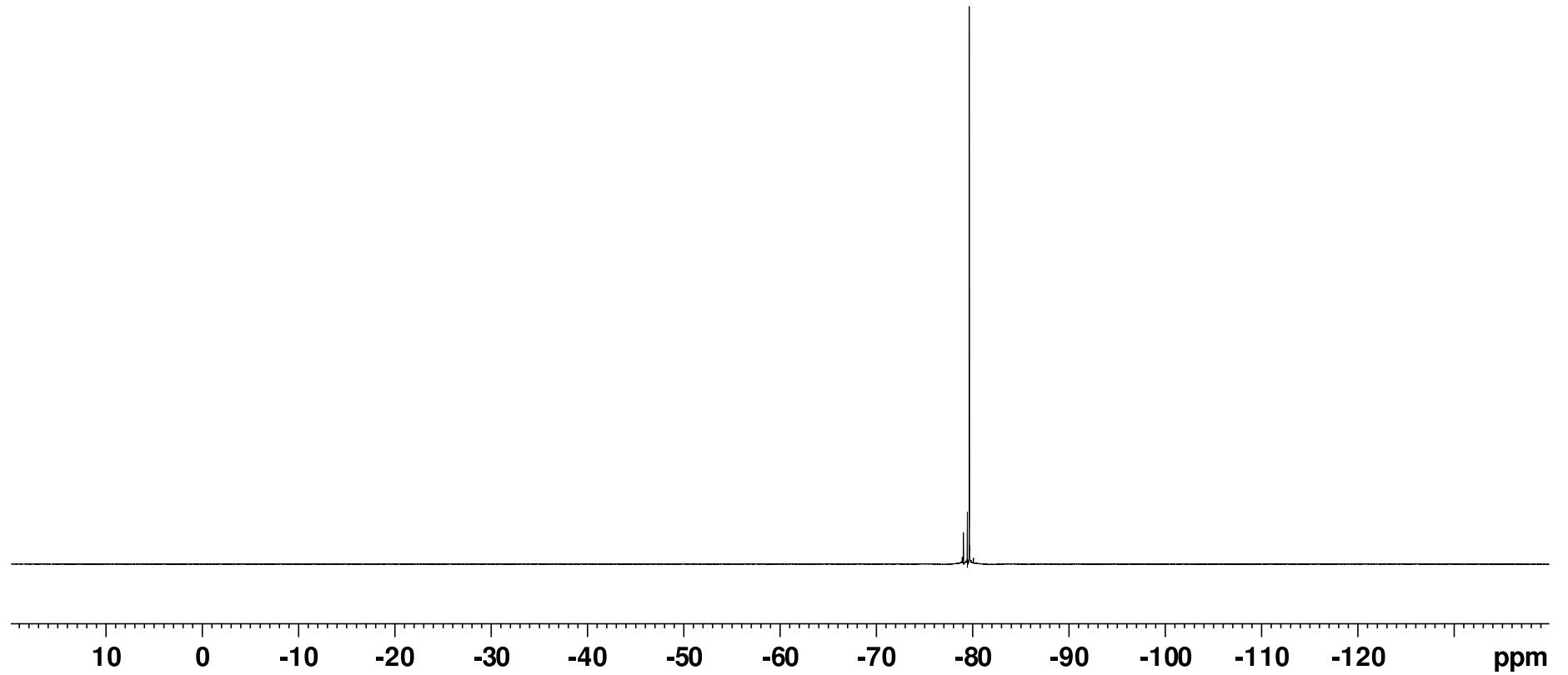
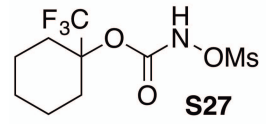
— 20.50

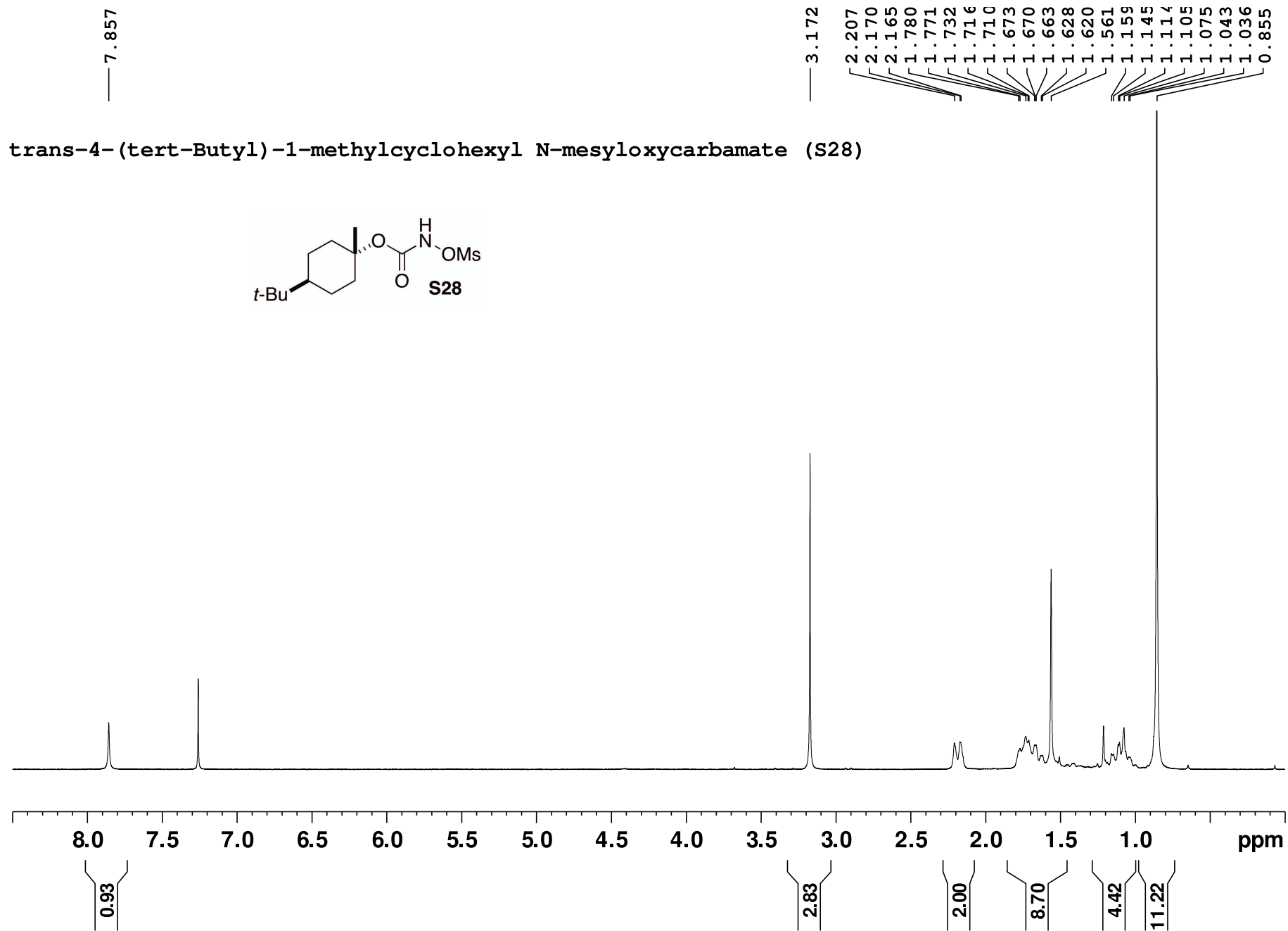
1-Trifluoromethyl-cyclohexyl N-mesyloxycarbamate (S27)



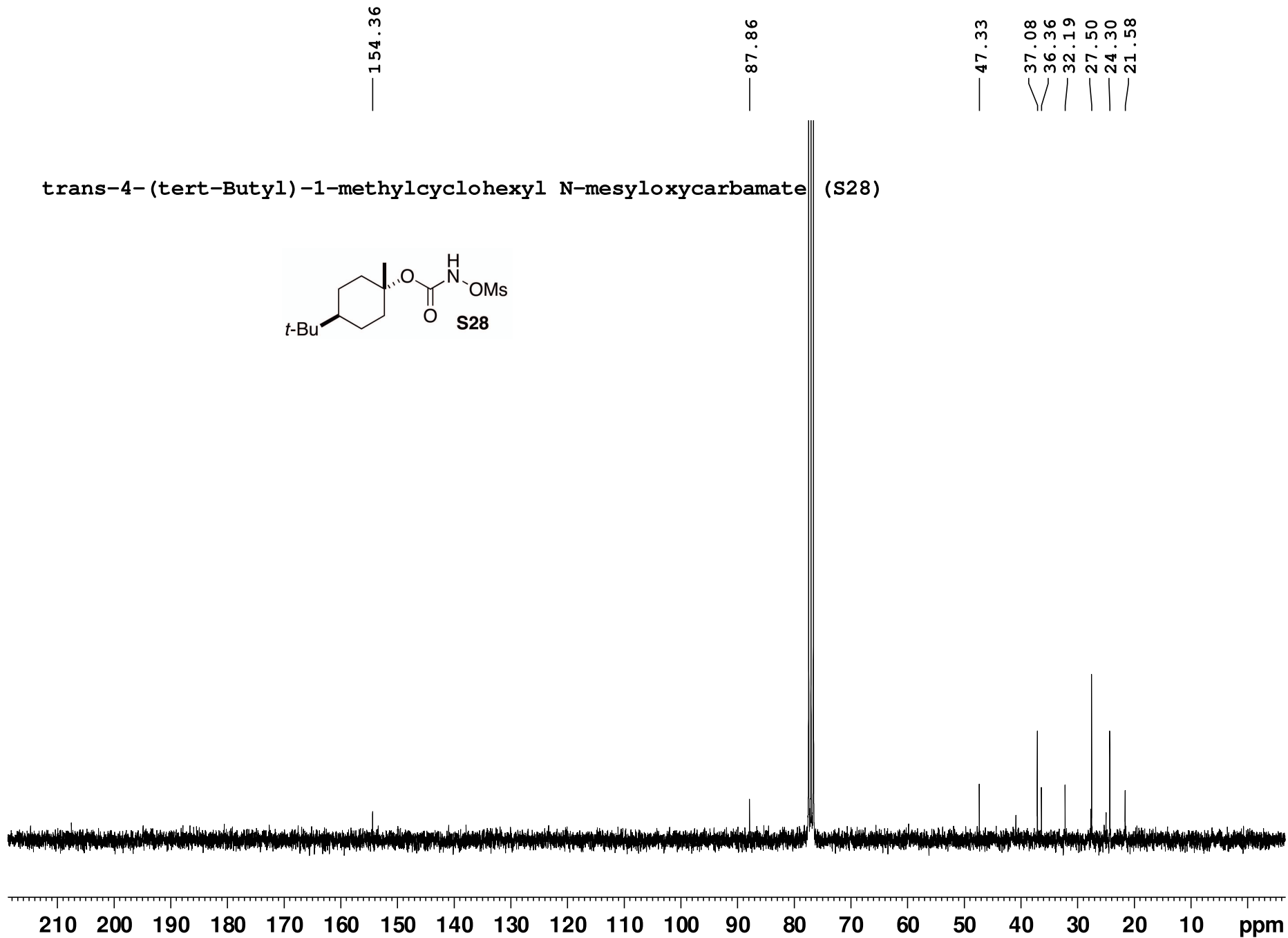
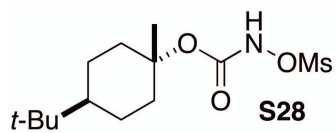
— -79.65

1-Trifluoromethyl-cyclohexyl N-mesyloxycarbamate (S27)





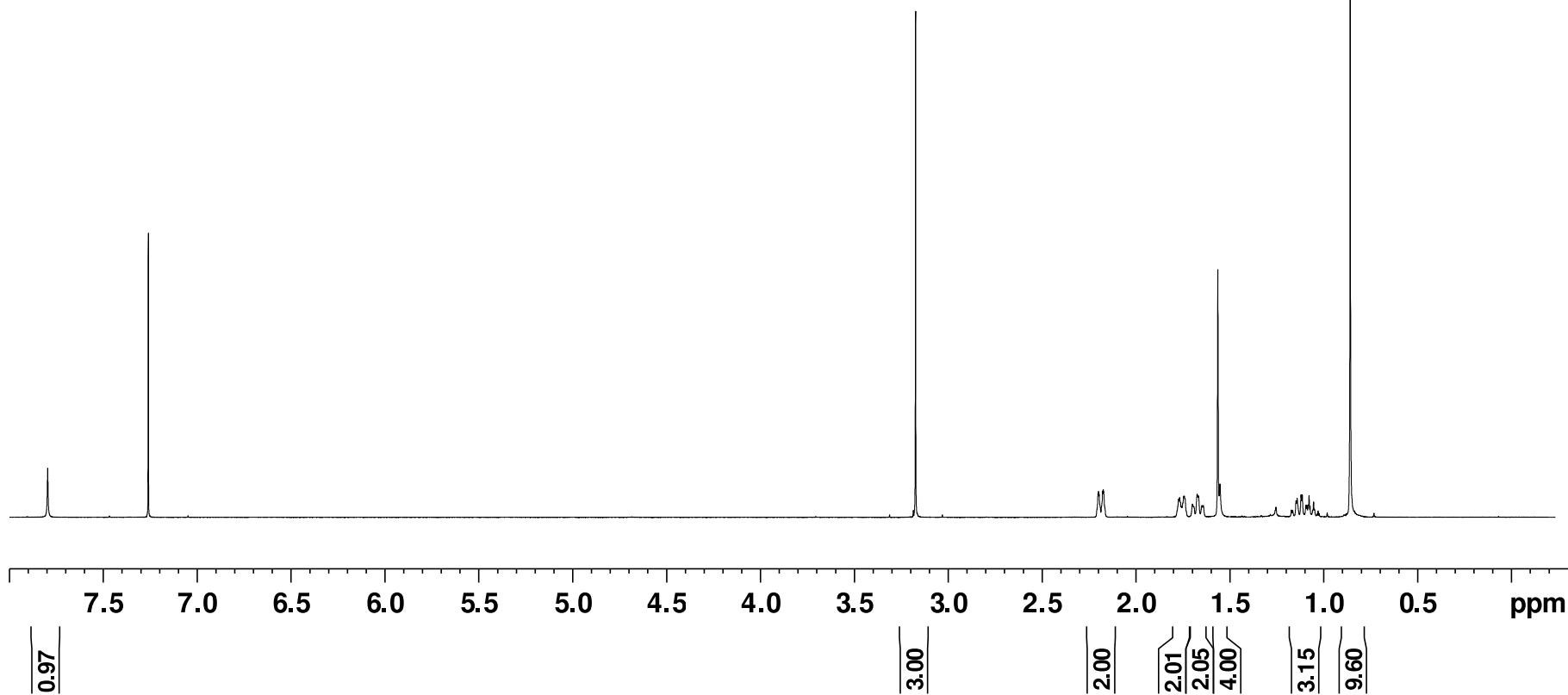
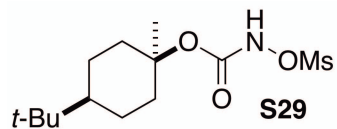
trans-4-(tert-Butyl)-1-methylcyclohexyl N-mesyloxycarbamate (S28)



7.796

3.173
2.202
2.199
2.196
2.177
2.173
2.171
1.772
1.767
1.745
1.741
1.738
1.698
1.674
1.666
1.647
1.641
1.563
1.171
1.164
1.147
1.140
1.120
1.114
1.077
1.053
1.029
1.023
0.858

cis-4-(tert-Butyl)-1-methylcyclohexyl N-mesyloxycarbamate (S29)



— 154.34

— 87.88

— 47.35

37.09

36.39

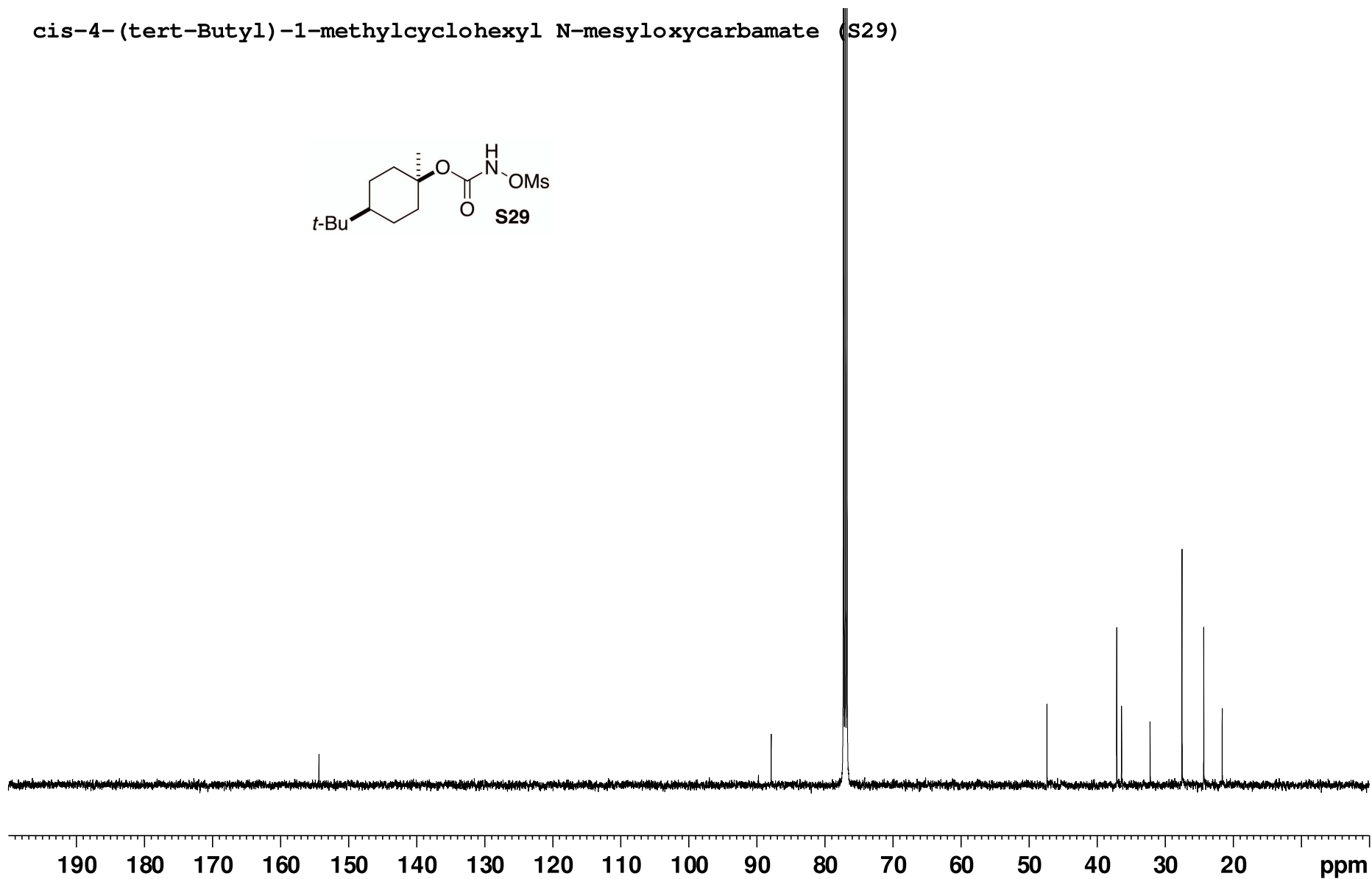
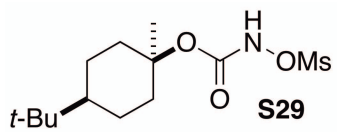
32.20

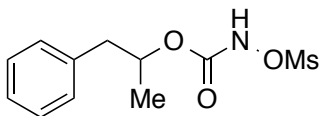
27.51

24.31

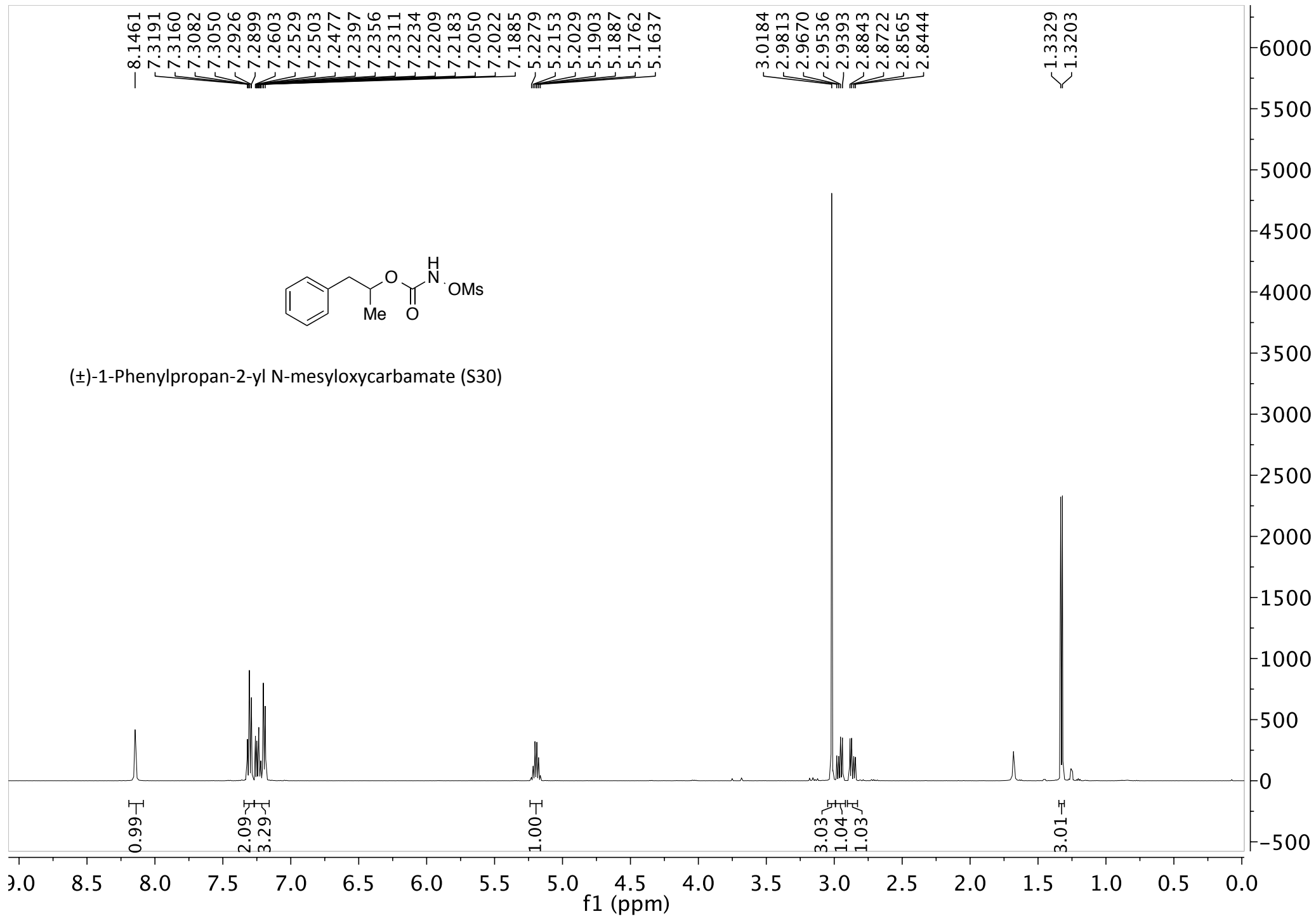
21.59

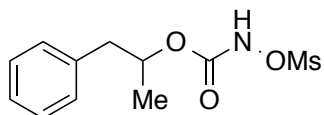
cis-4-(tert-Butyl)-1-methylcyclohexyl N-mesyloxycarbamate (S29)



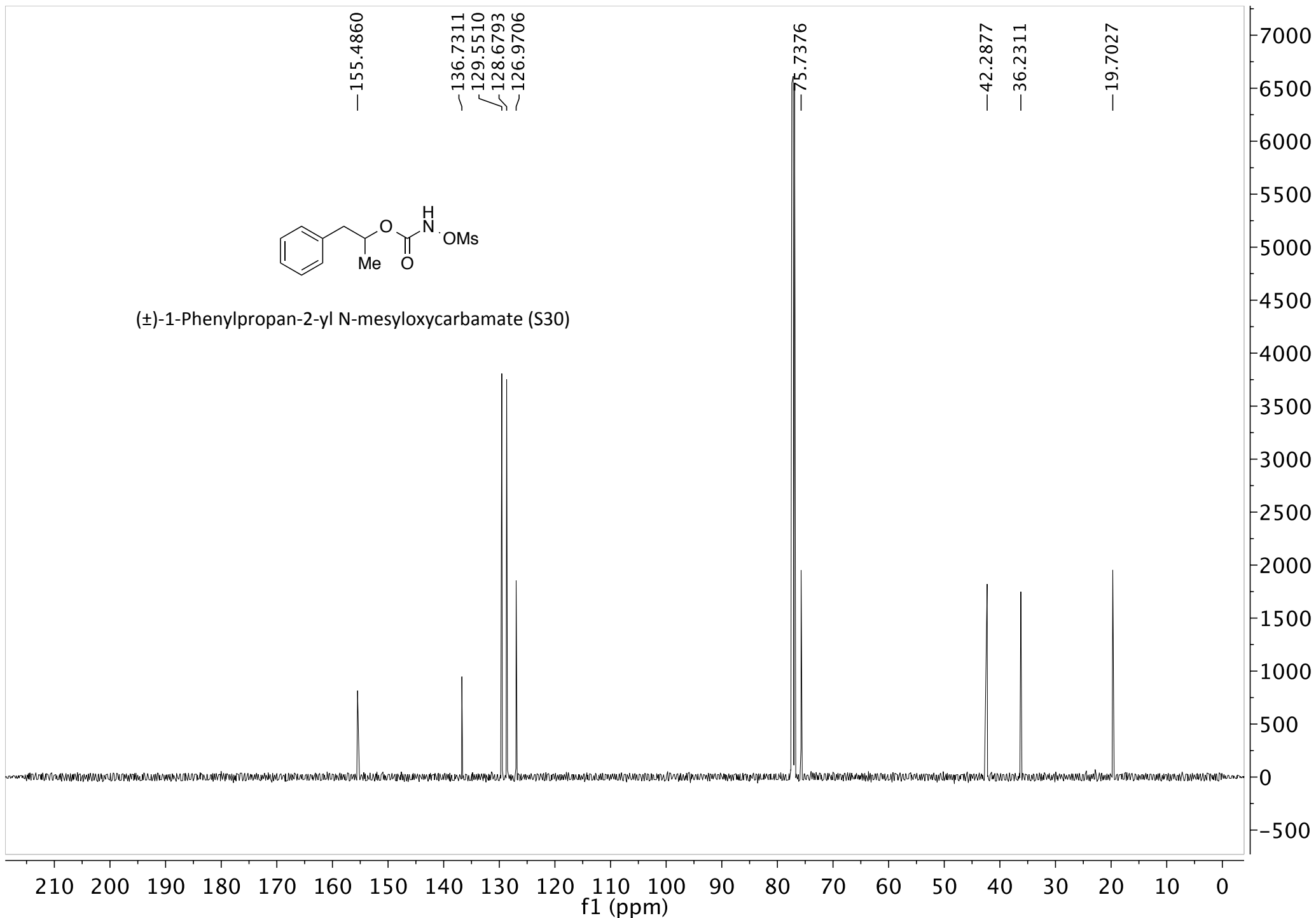


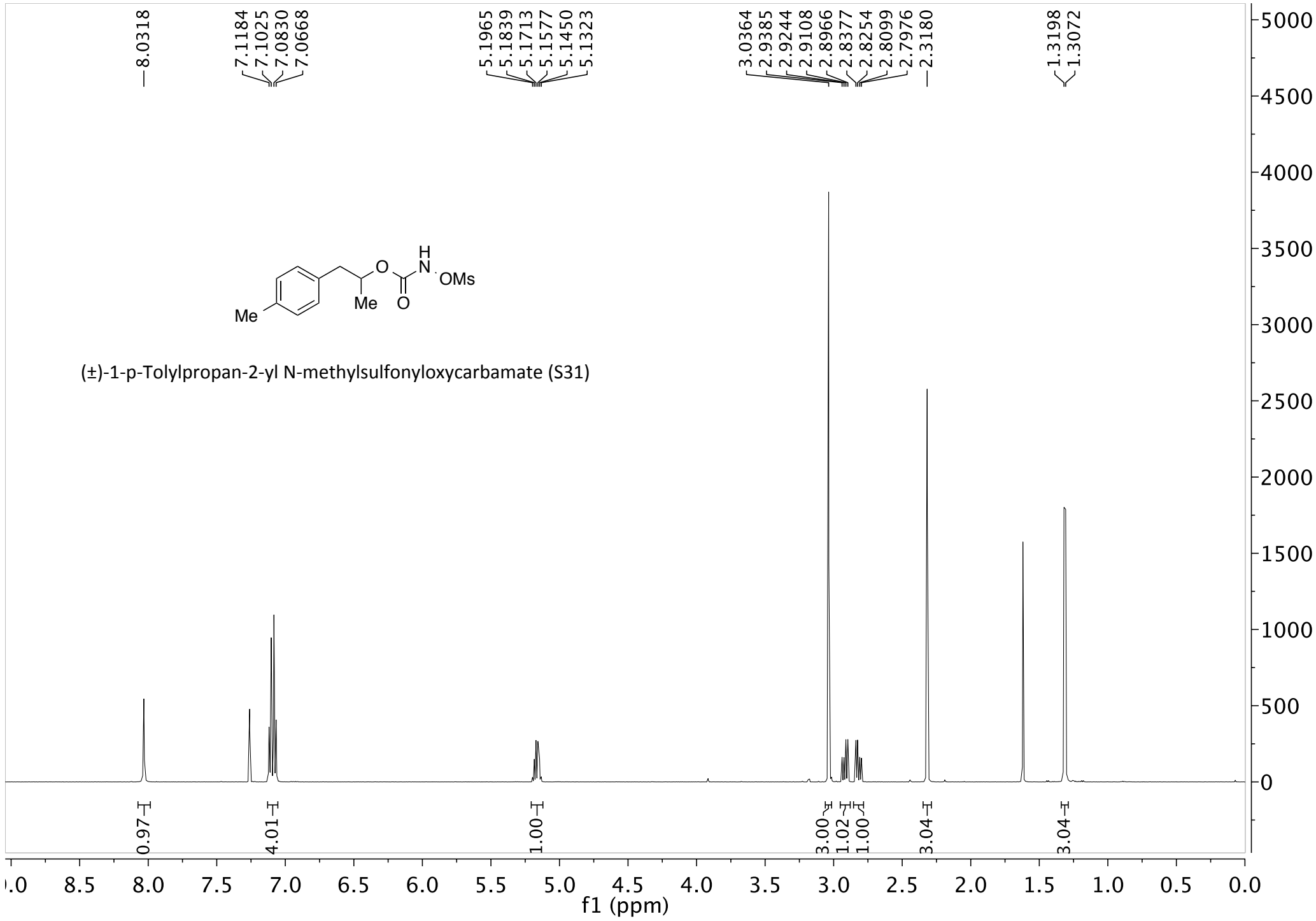
(±)-1-Phenylpropan-2-yl N-mesyloxycarbamate (S30)

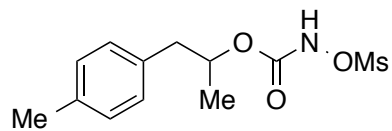




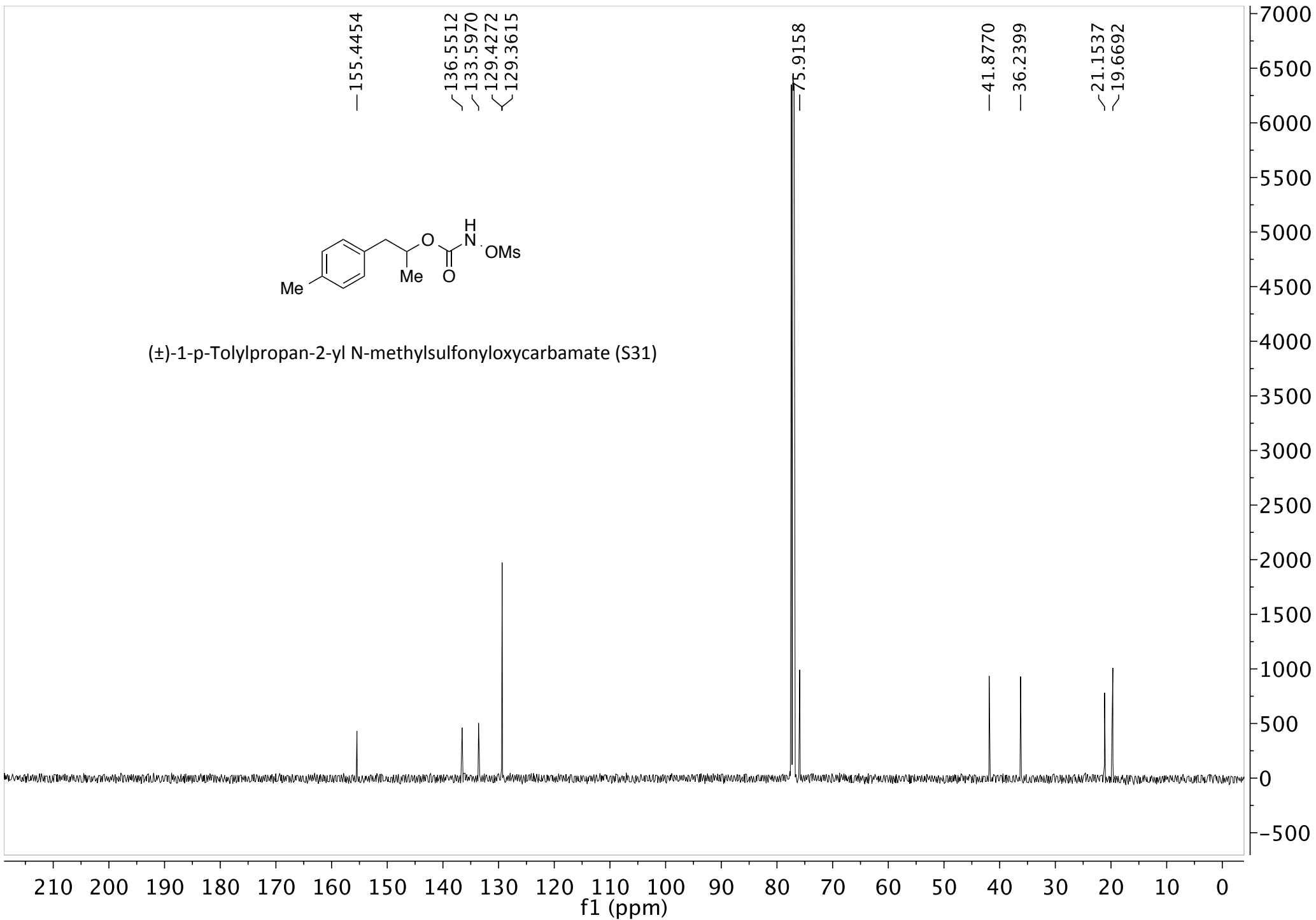
(±)-1-Phenylpropan-2-yl N-mesyloxycarbamate (S30)

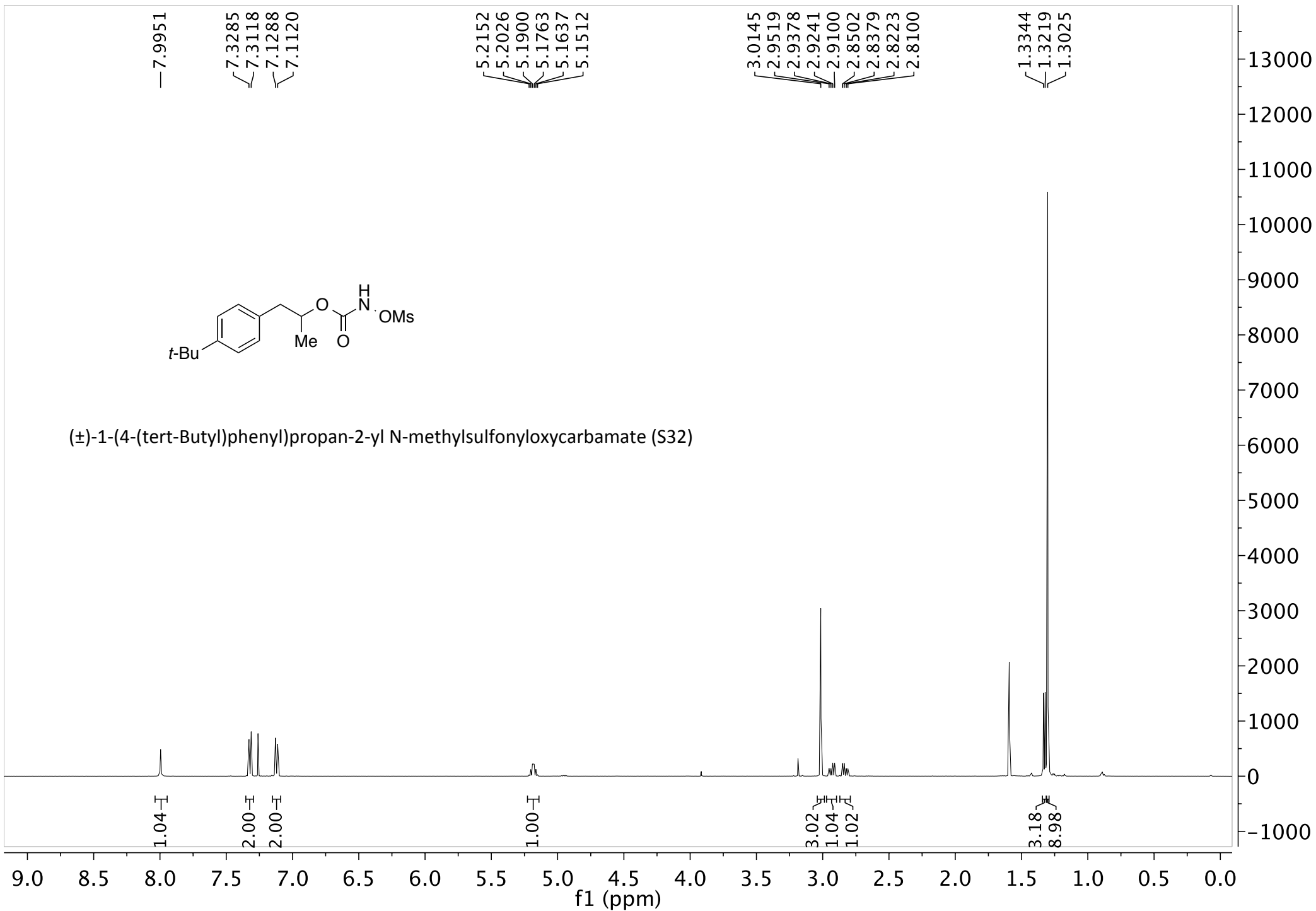


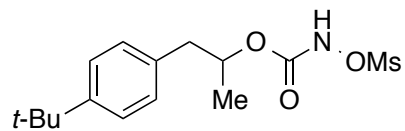




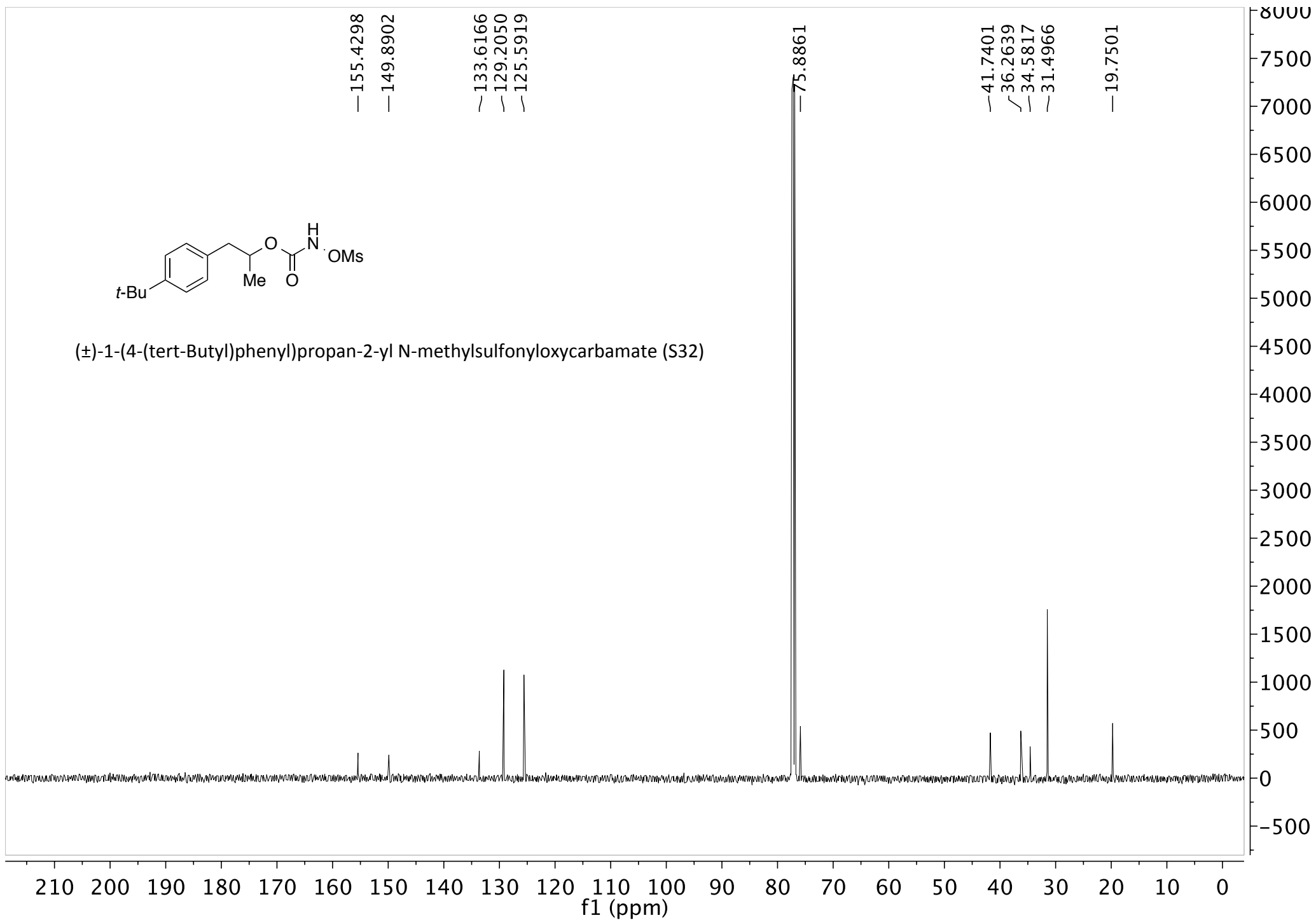
(±)-1-p-Tolylpropan-2-yl N-methylsulfonyloxycarbamate (S31)

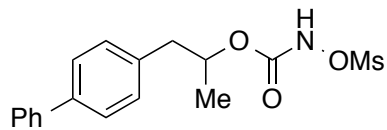




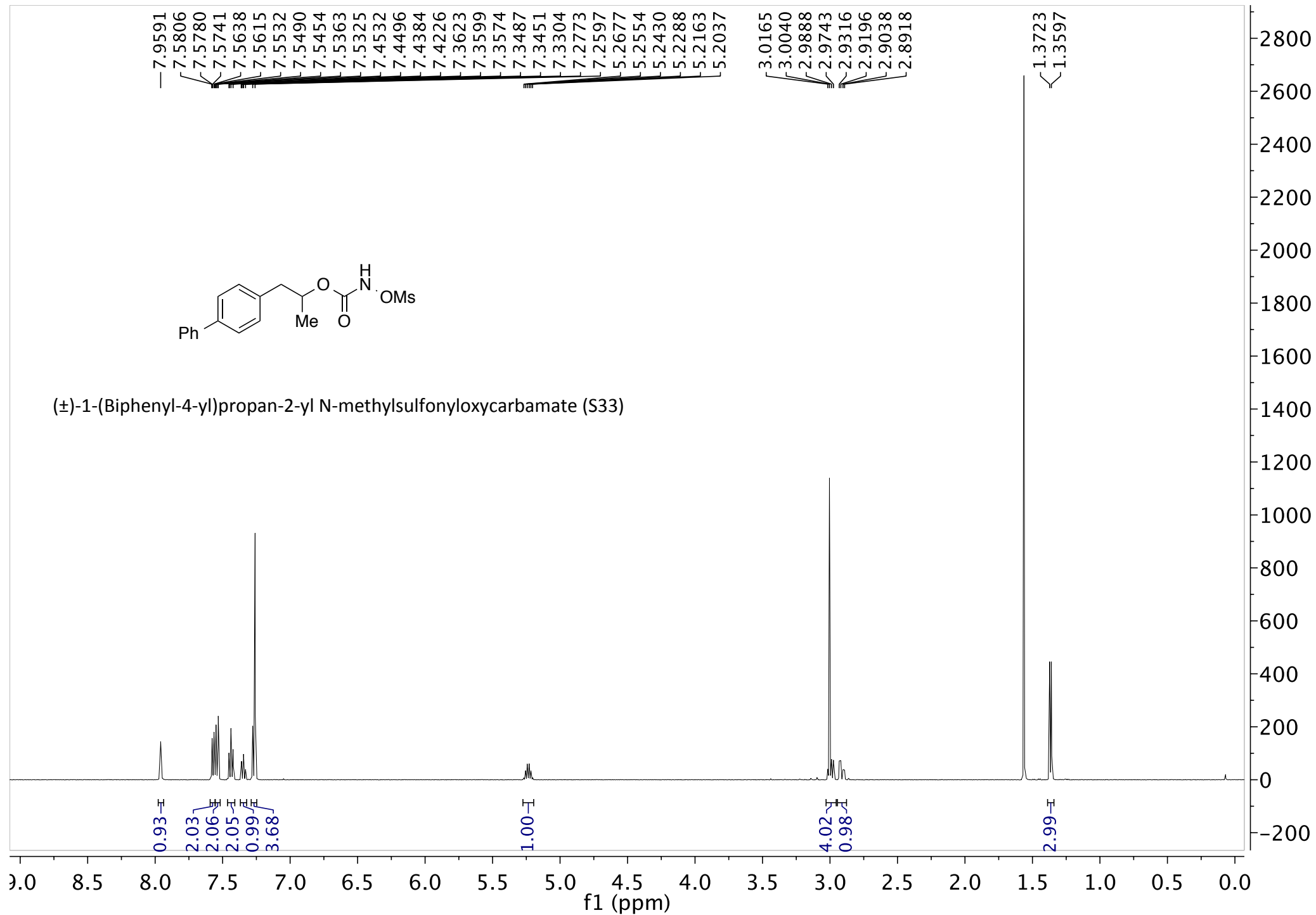


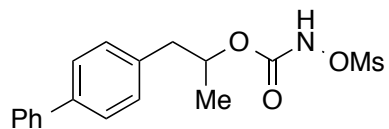
(±)-1-(4-(tert-Butyl)phenyl)propan-2-yl N-methylsulfonyloxycarbamate (S32)



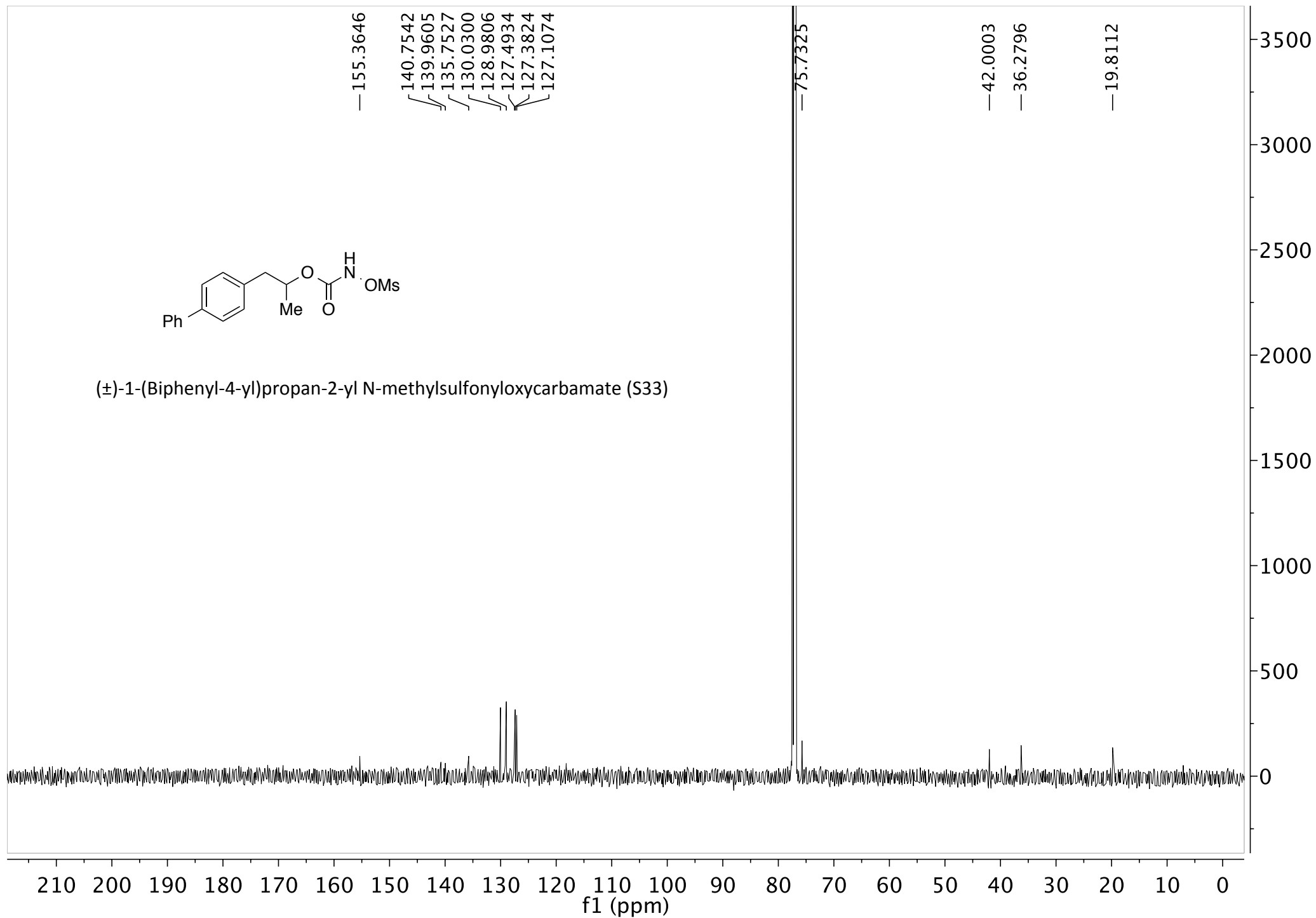


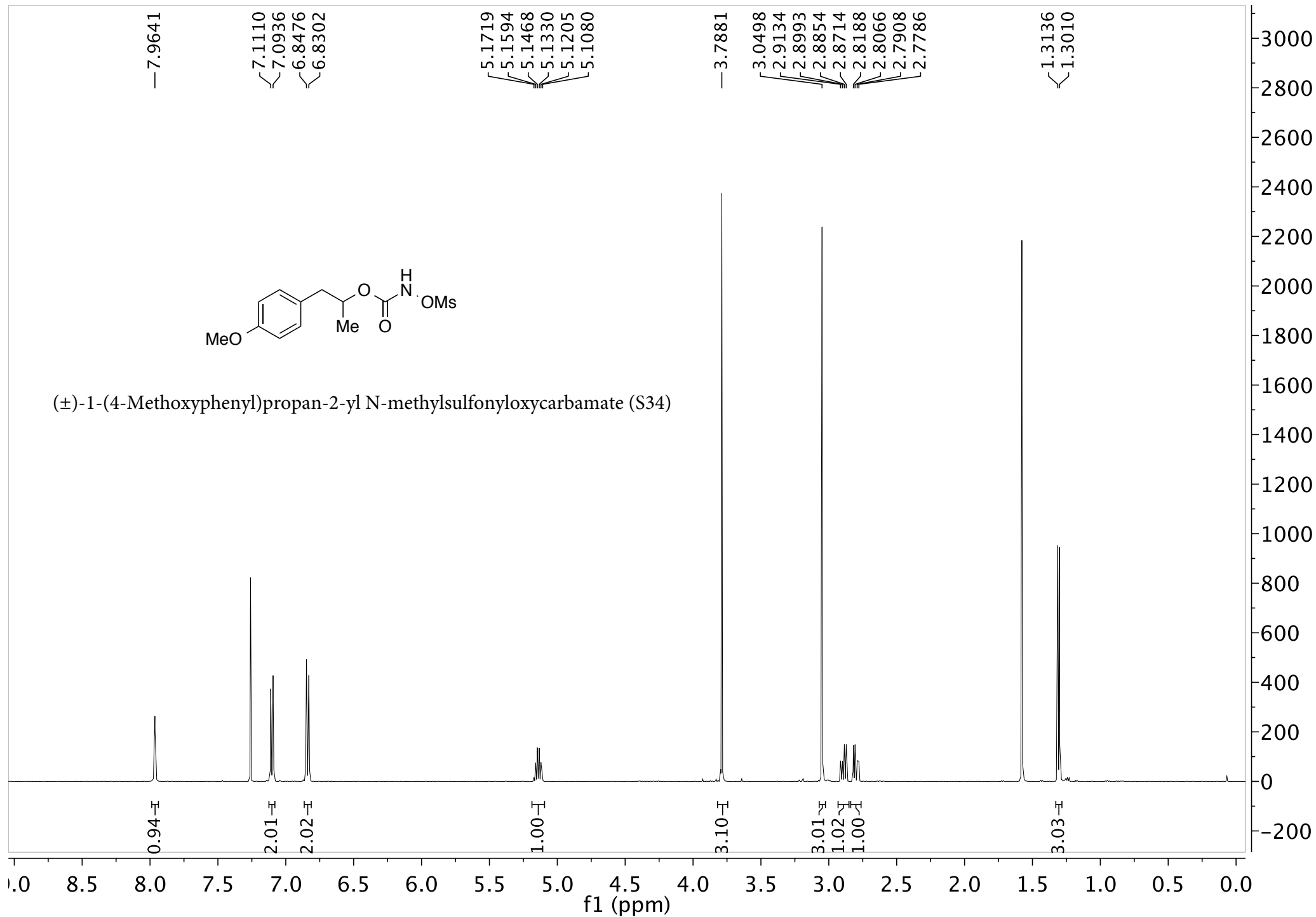
(±)-1-(Biphenyl-4-yl)propan-2-yl N-methylsulfonyloxycarbamate (S33)

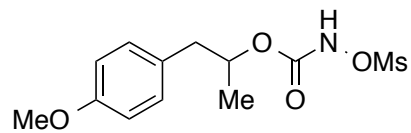




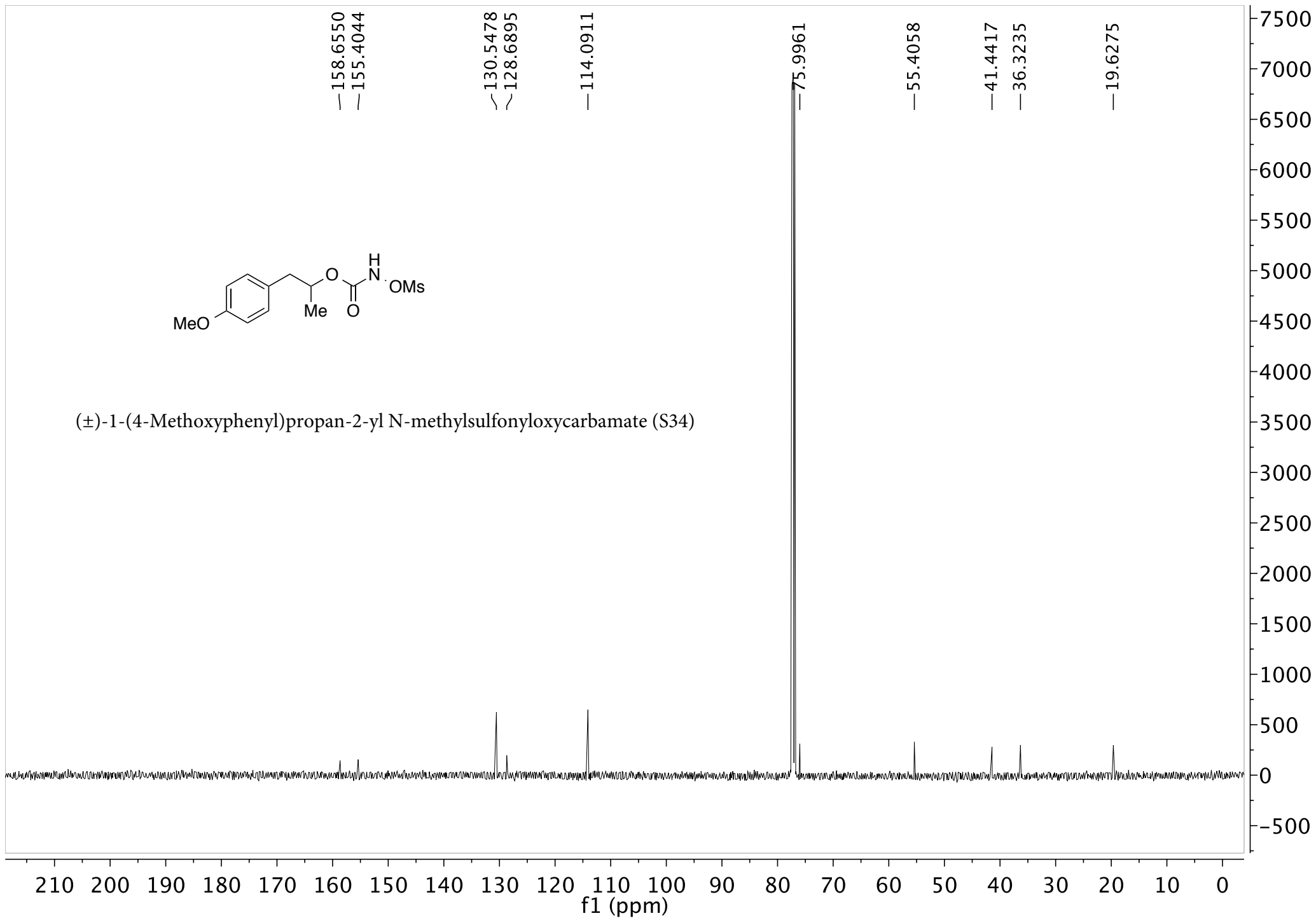
(±)-1-(Biphenyl-4-yl)propan-2-yl N-methylsulfonyloxycarbamate (S33)

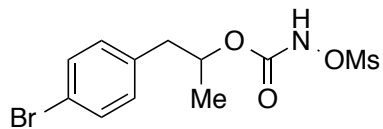




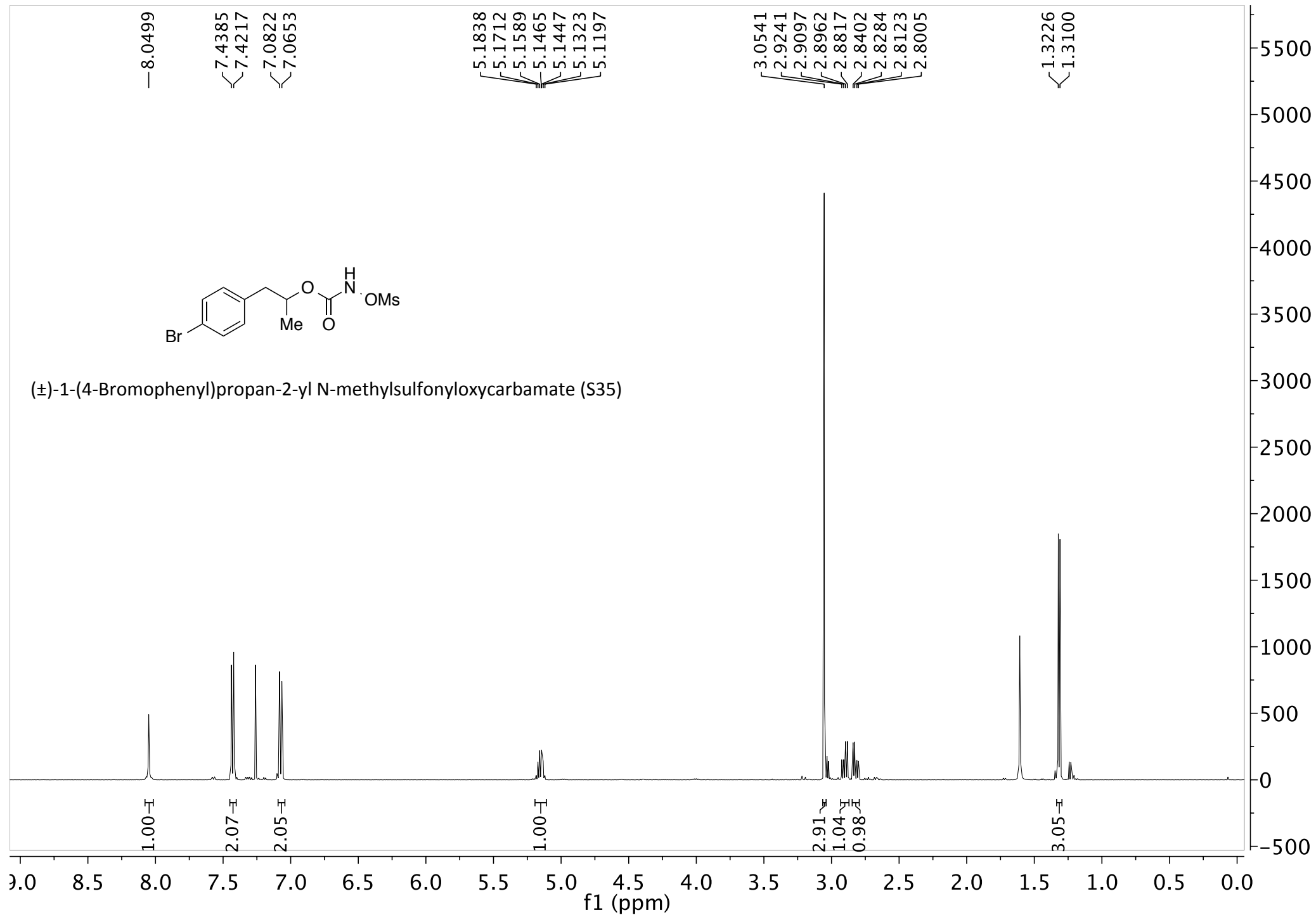


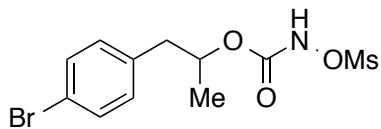
(±)-1-(4-Methoxyphenyl)propan-2-yl N-methylsulfonyloxycarbamate (S34)



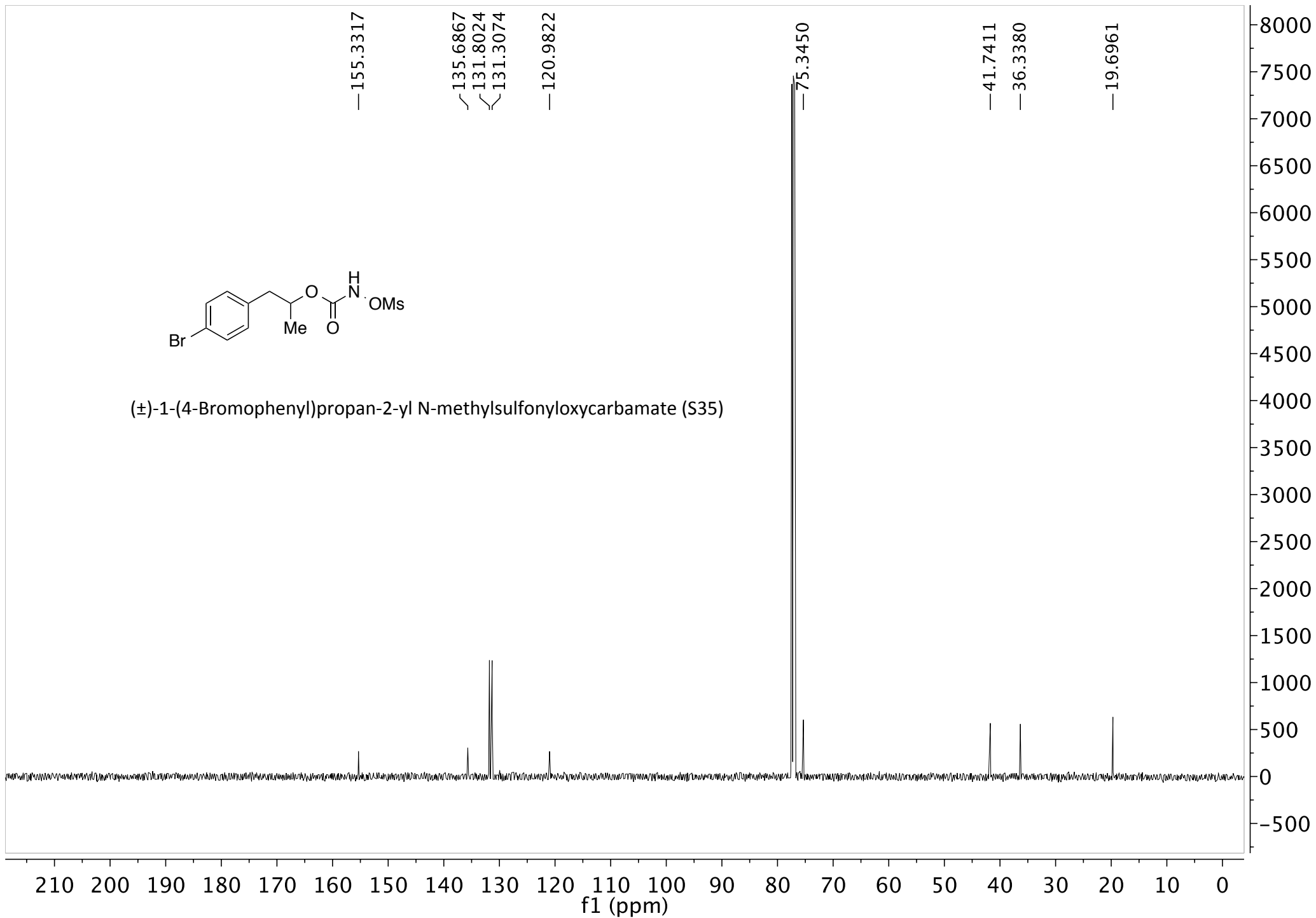


(±)-1-(4-Bromophenyl)propan-2-yl N-methylsulfonyloxycarbamate (S35)





(±)-1-(4-Bromophenyl)propan-2-yl N-methylsulfonyloxycarbamate (S35)



8.163

7.580

7.553

7.337

7.311

5.254

5.233

5.213

5.189

5.169

5.148

3.052

3.030

3.006

2.982

2.969

2.958

2.938

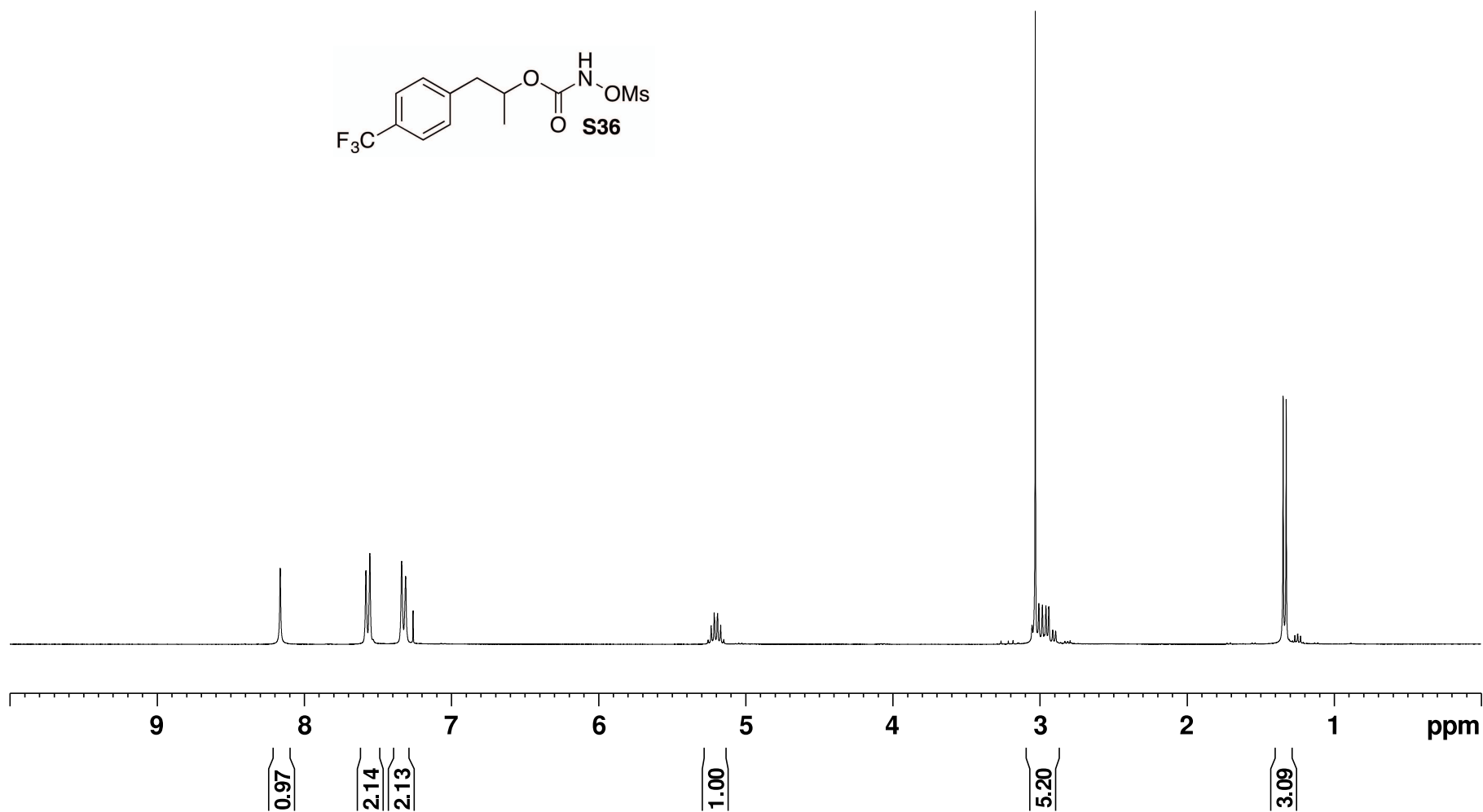
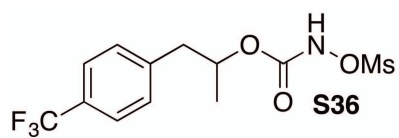
2.911

2.892

1.345

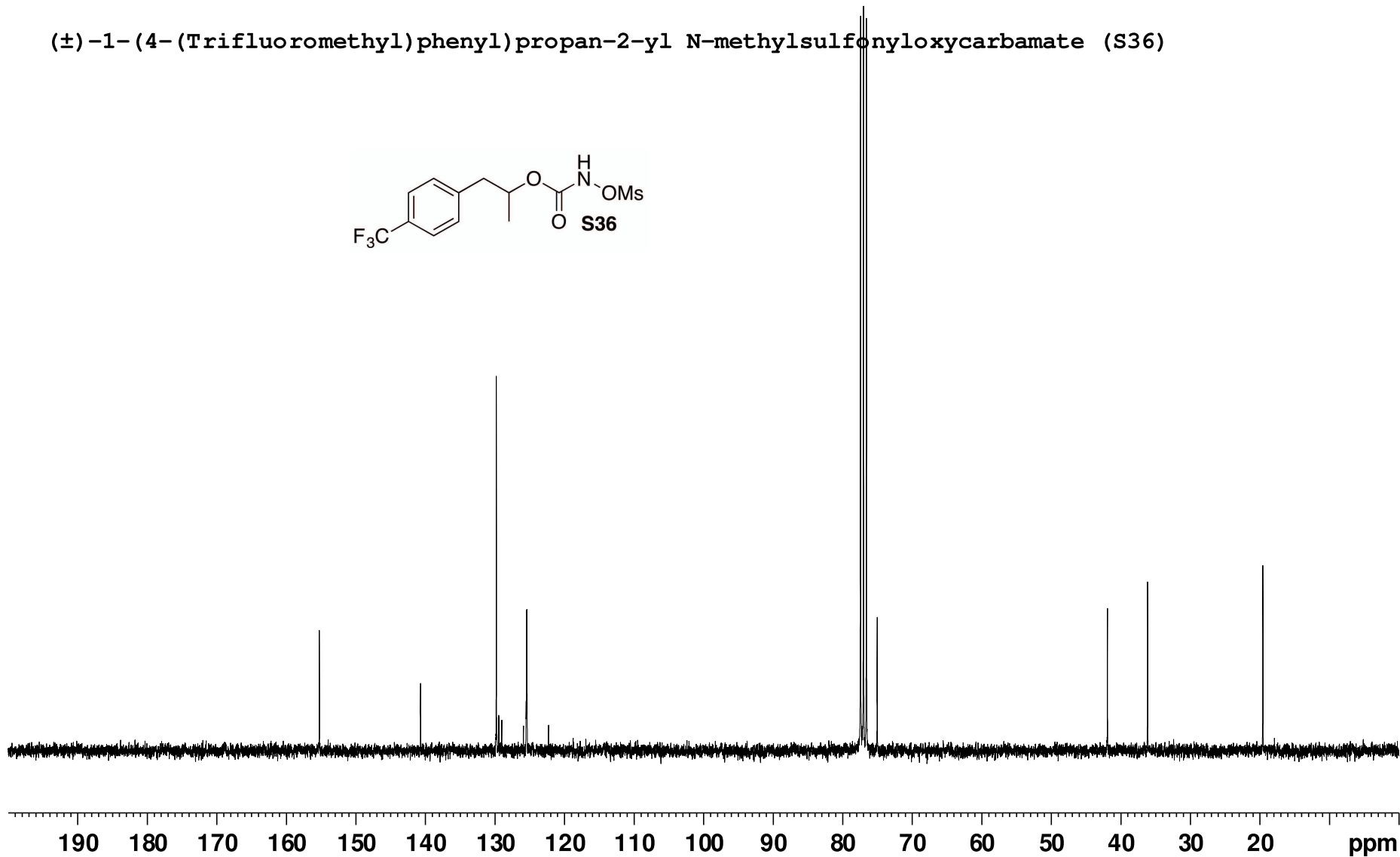
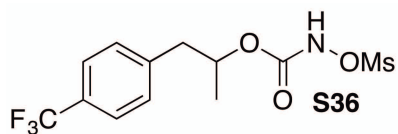
1.324

(±)-1-(4-(Trifluoromethyl)phenyl)propan-2-yl N-methylsulfonyloxycarbamate (S36)



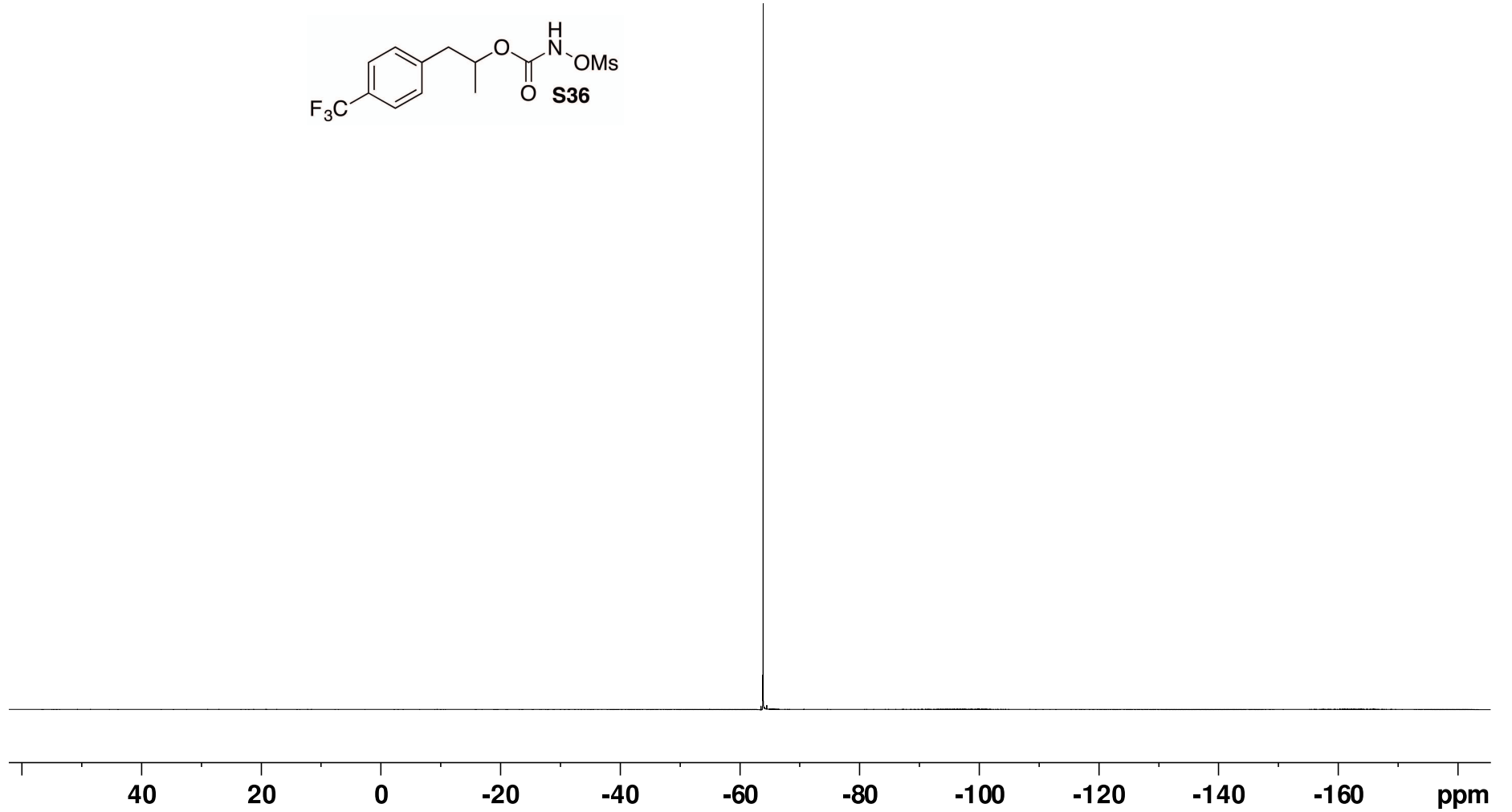
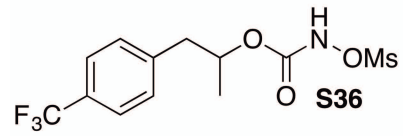
155.25
140.70
129.79
129.44
129.01
125.90
125.51
125.46
125.41
125.37
122.29
75.02
41.91
36.14
19.56

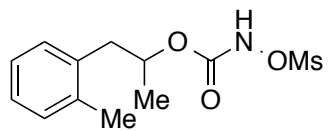
(±)-1-(4-(Trifluoromethyl)phenyl)propan-2-yl N-methylsulfonyloxycarbamate (S36)



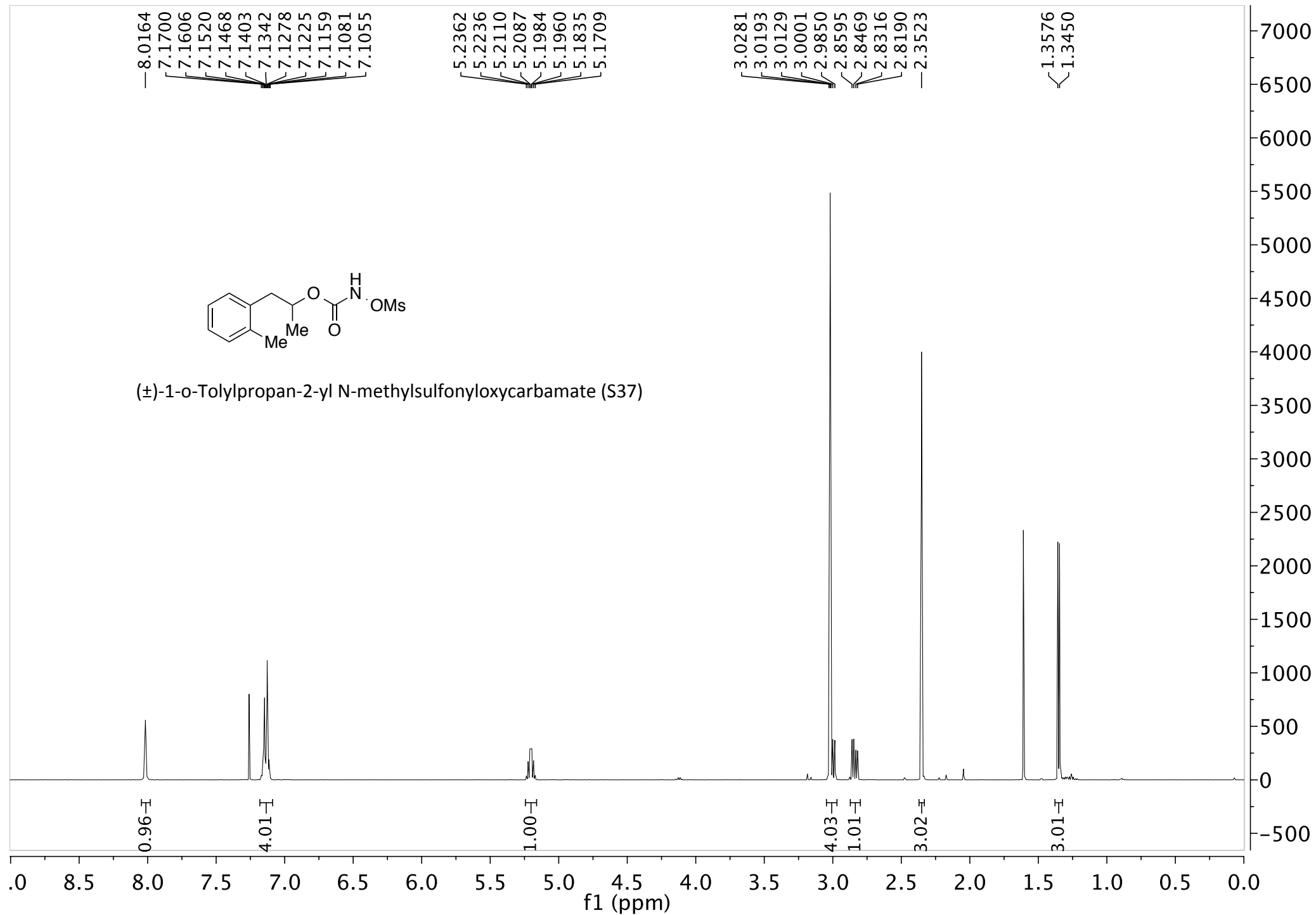
— -63.90

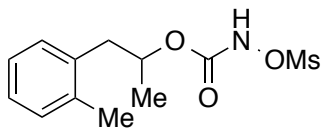
(±)-1-(4-(Trifluoromethyl)phenyl)propan-2-yl N-methylsulfonyloxycarbamate (S36)





(±)-1-o-Tolylpropan-2-yl N-methylsulfonyloxycarbamate (S37)





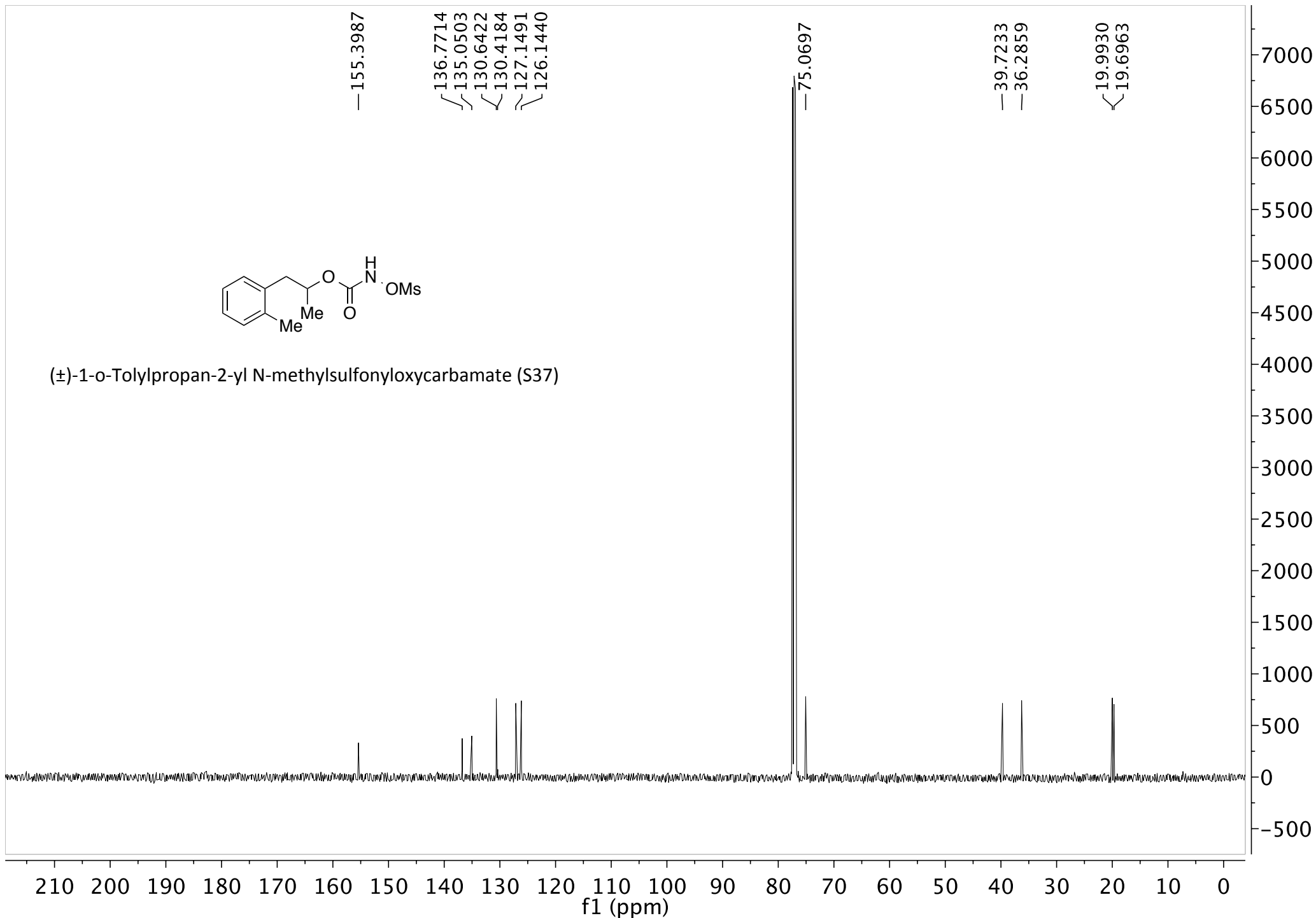
(±)-1-o-Tolylpropan-2-yl N-methylsulfonyloxycarbamate (S37)

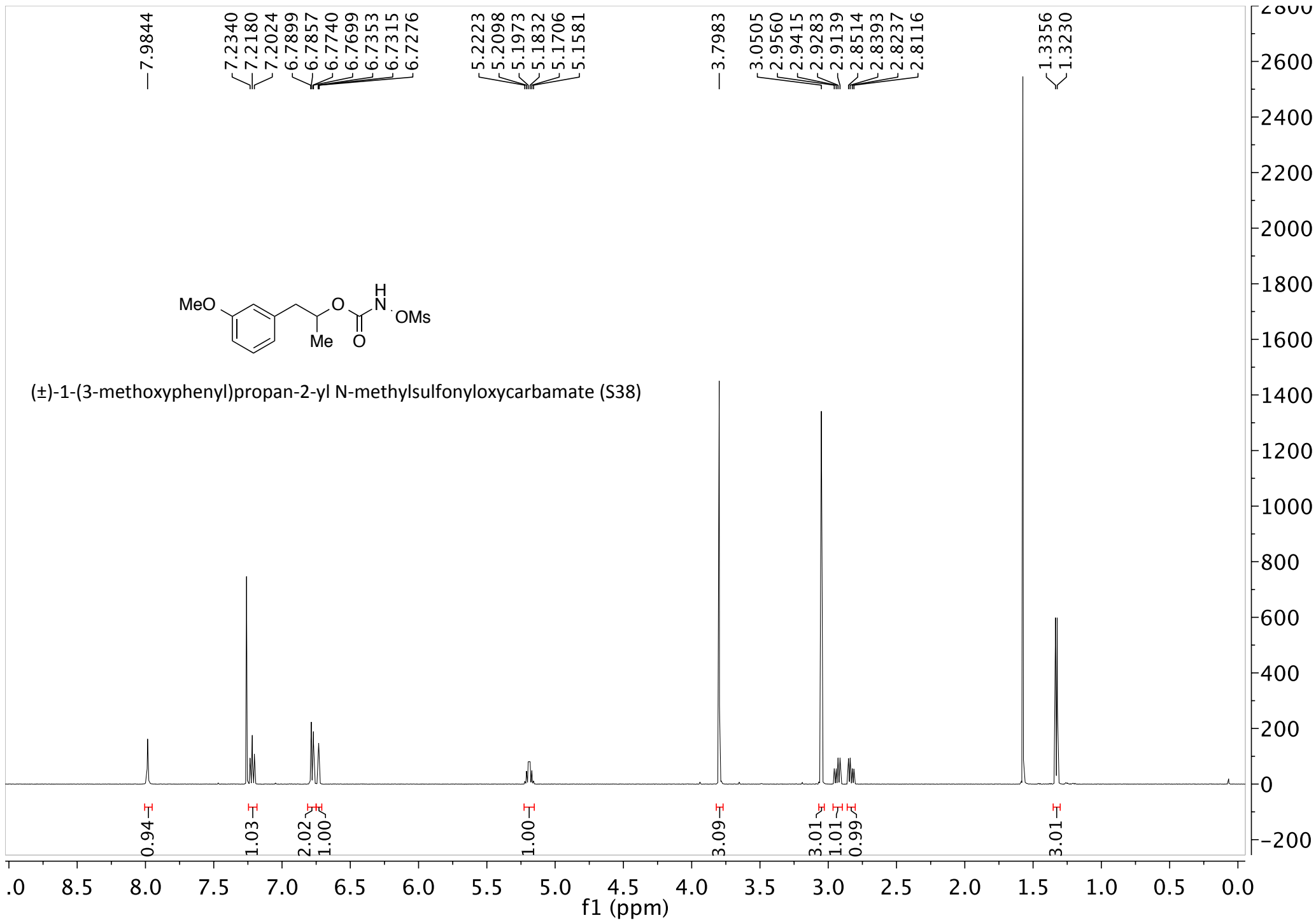
155.3987
136.7714
135.0503
130.6422
130.4184
127.1491
126.1440

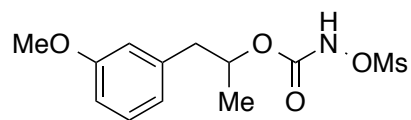
75.0697

39.7233
36.2859

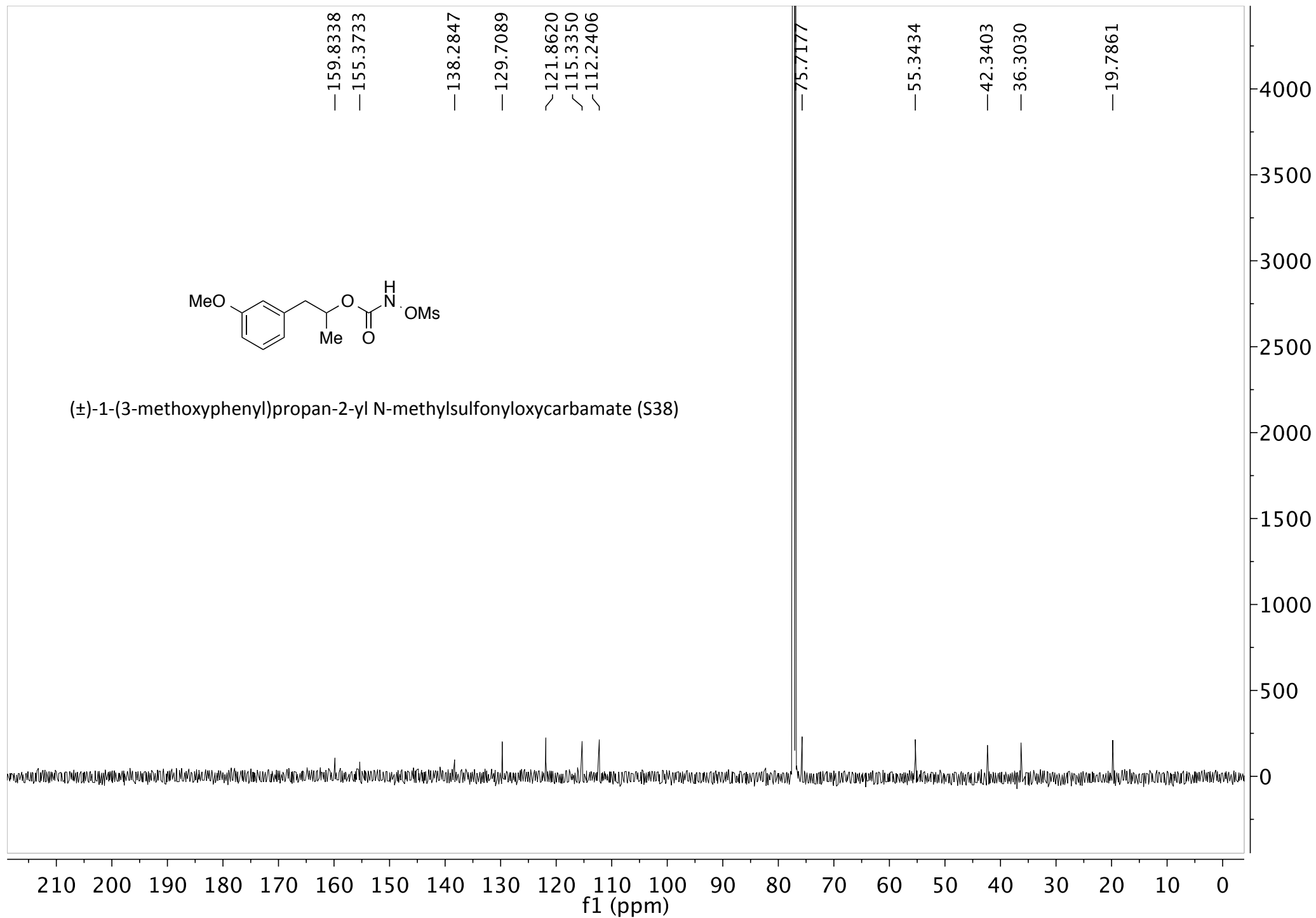
19.9930
19.6963

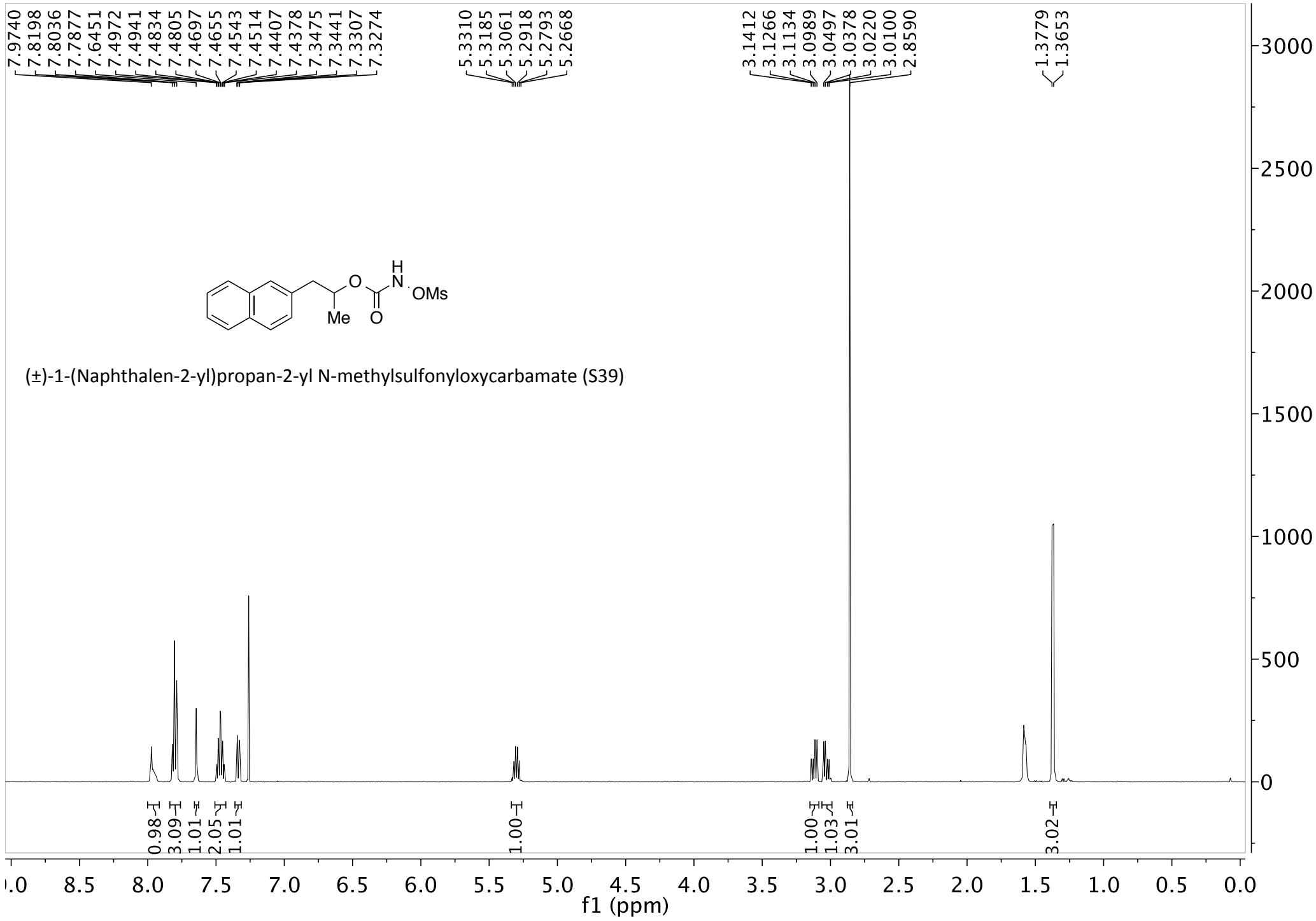




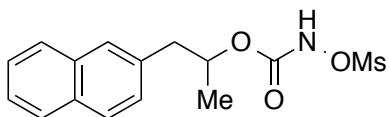


(±)-1-(3-methoxyphenyl)propan-2-yl N-methylsulfonyloxycarbamate (S38)

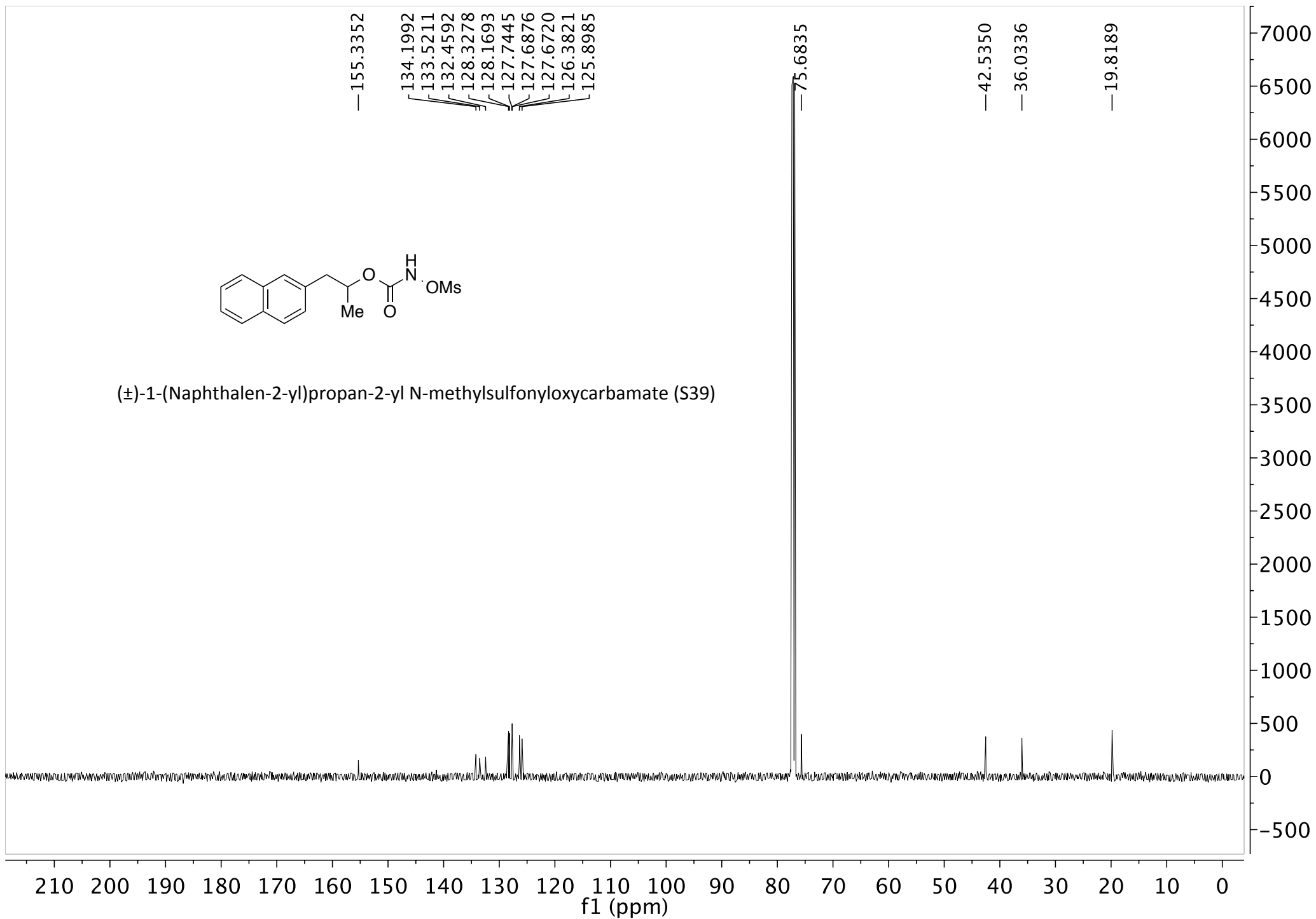


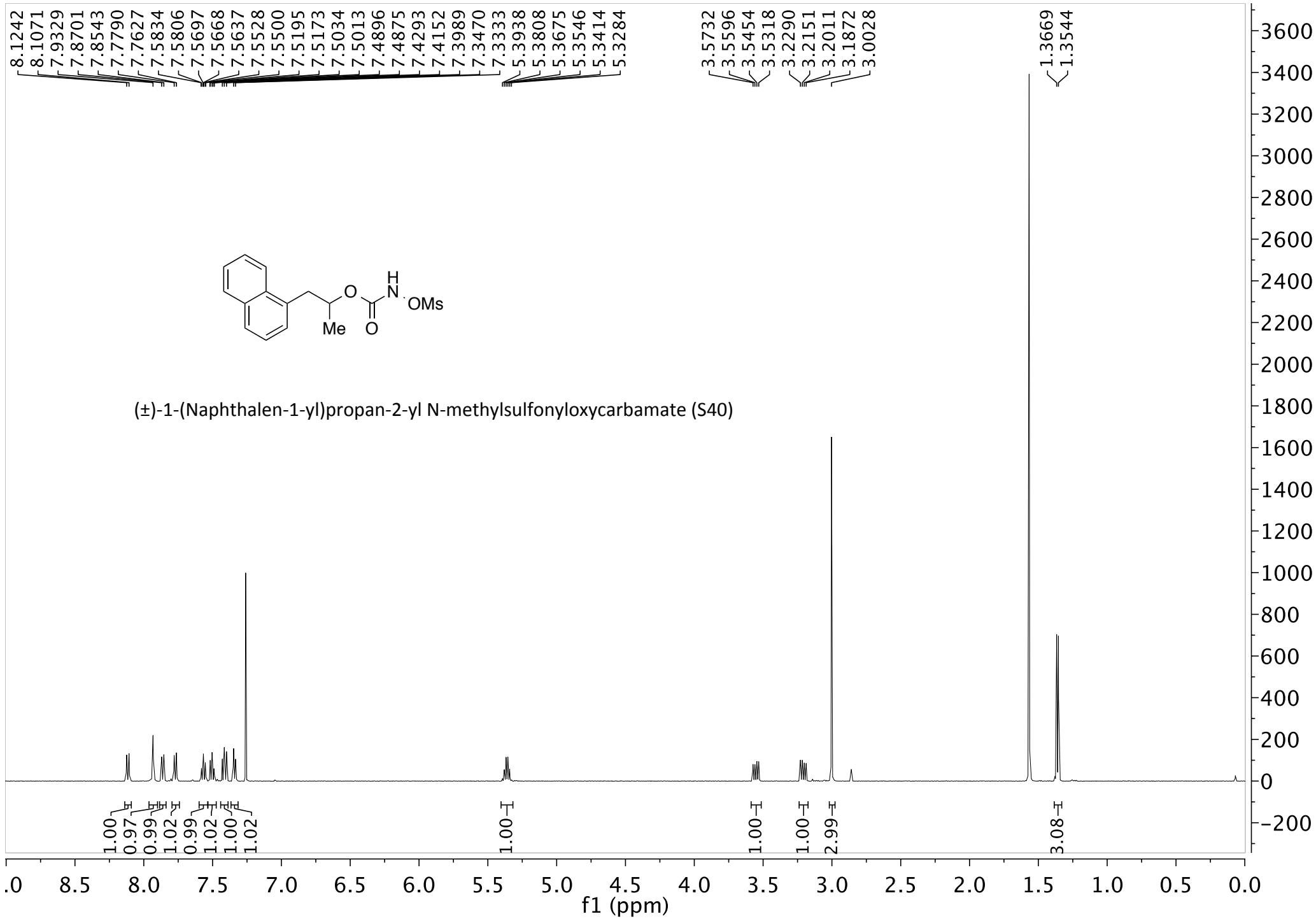


(±)-1-(Naphthalen-2-yl)propan-2-yl N-methylsulfonyloxycarbamate (S39)

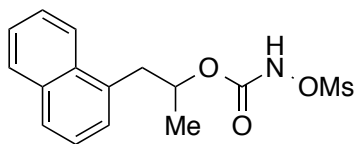


(±)-1-(Naphthalen-2-yl)propan-2-yl N-methylsulfonyloxycarbamate (S39)

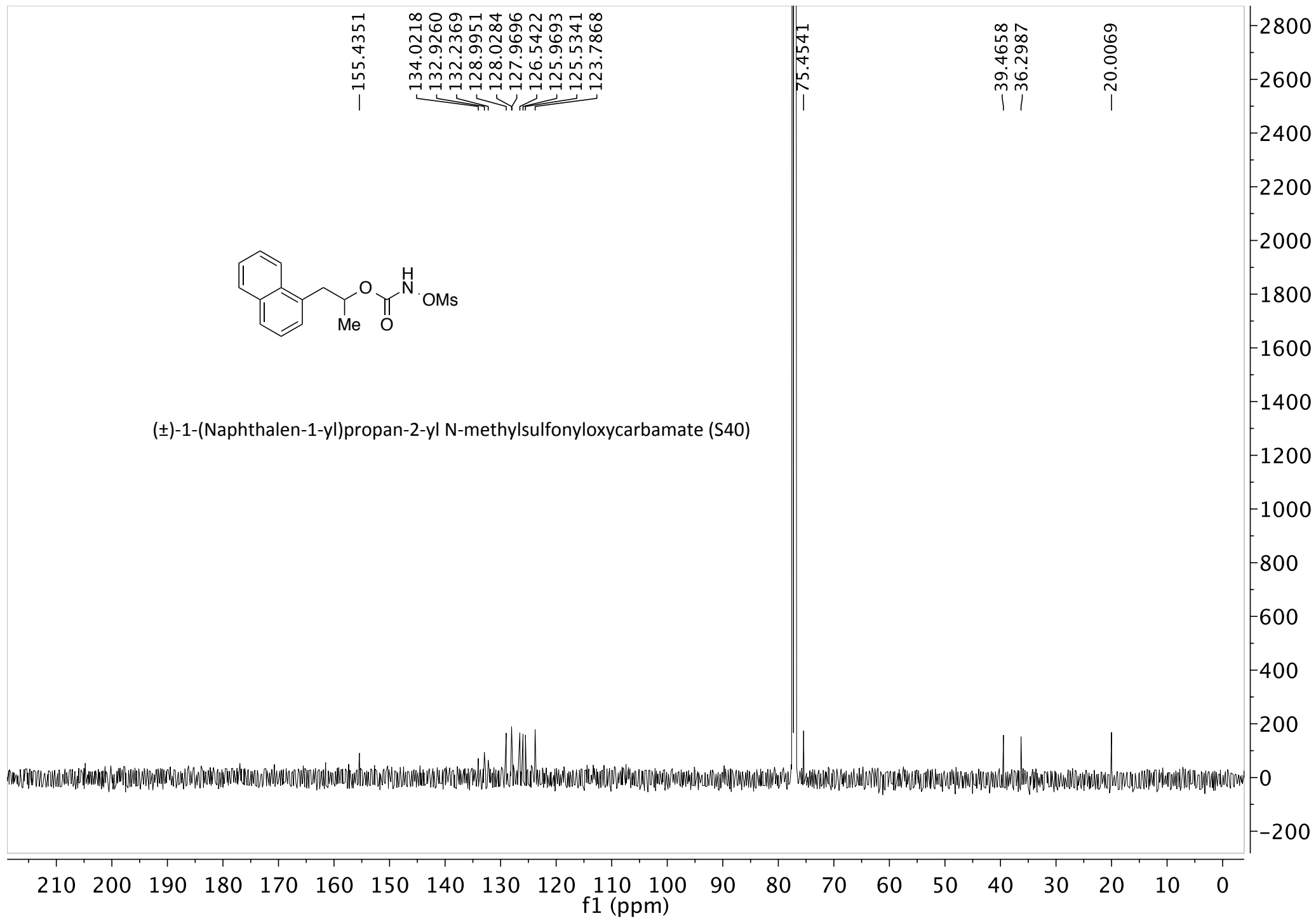




(±)-1-(Naphthalen-1-yl)propan-2-yl N-methylsulfonyloxycarbamate (S40)



(±)-1-(Naphthalen-1-yl)propan-2-yl N-methylsulfonyloxycarbamate (S40)

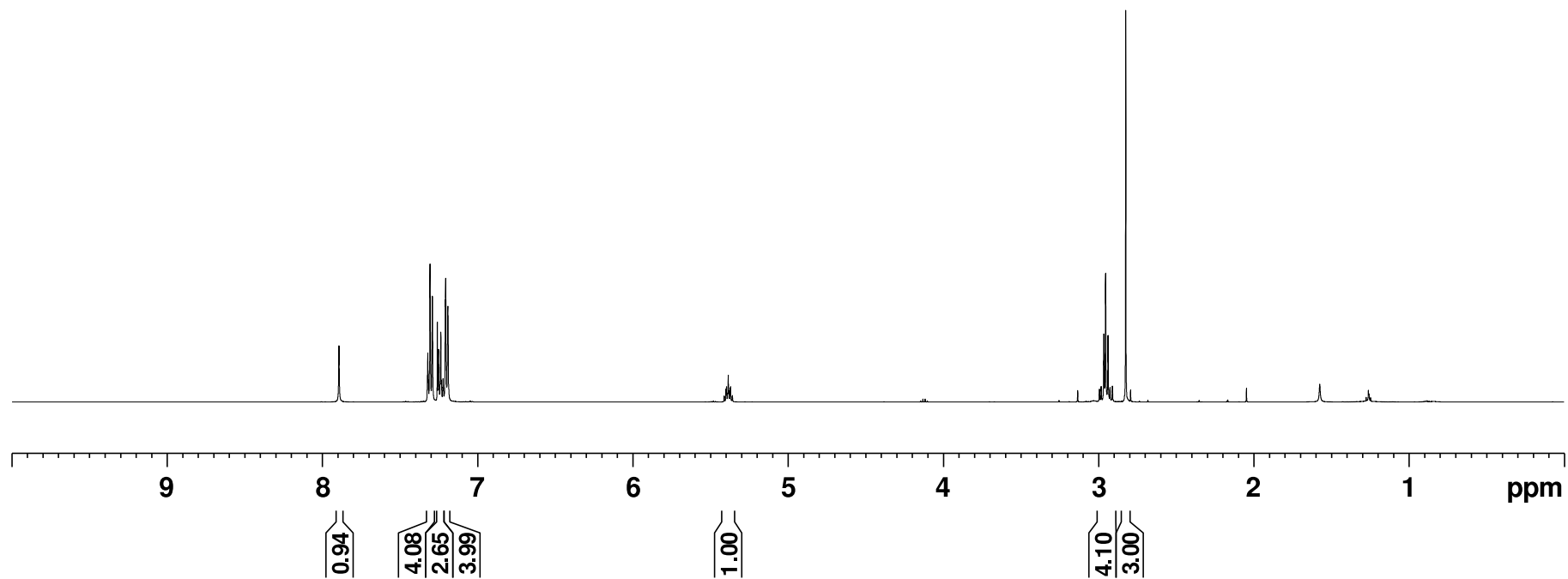
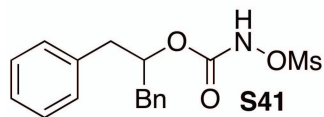


7.893
7.321
7.307
7.294
7.291
7.252
7.249
7.241
7.237
7.233
7.222
7.208
7.205
7.192

5.411
5.400
5.396
5.389
5.385
5.381
5.374
5.370
5.358

2.994
2.983
2.966
2.954
2.939
2.926
2.910
2.824

(±)-1,3-Diphenylpropan-2-yl N-mesyloxycarbamate (S41)



— 155.02

— 136.45

— 129.36

— 128.59

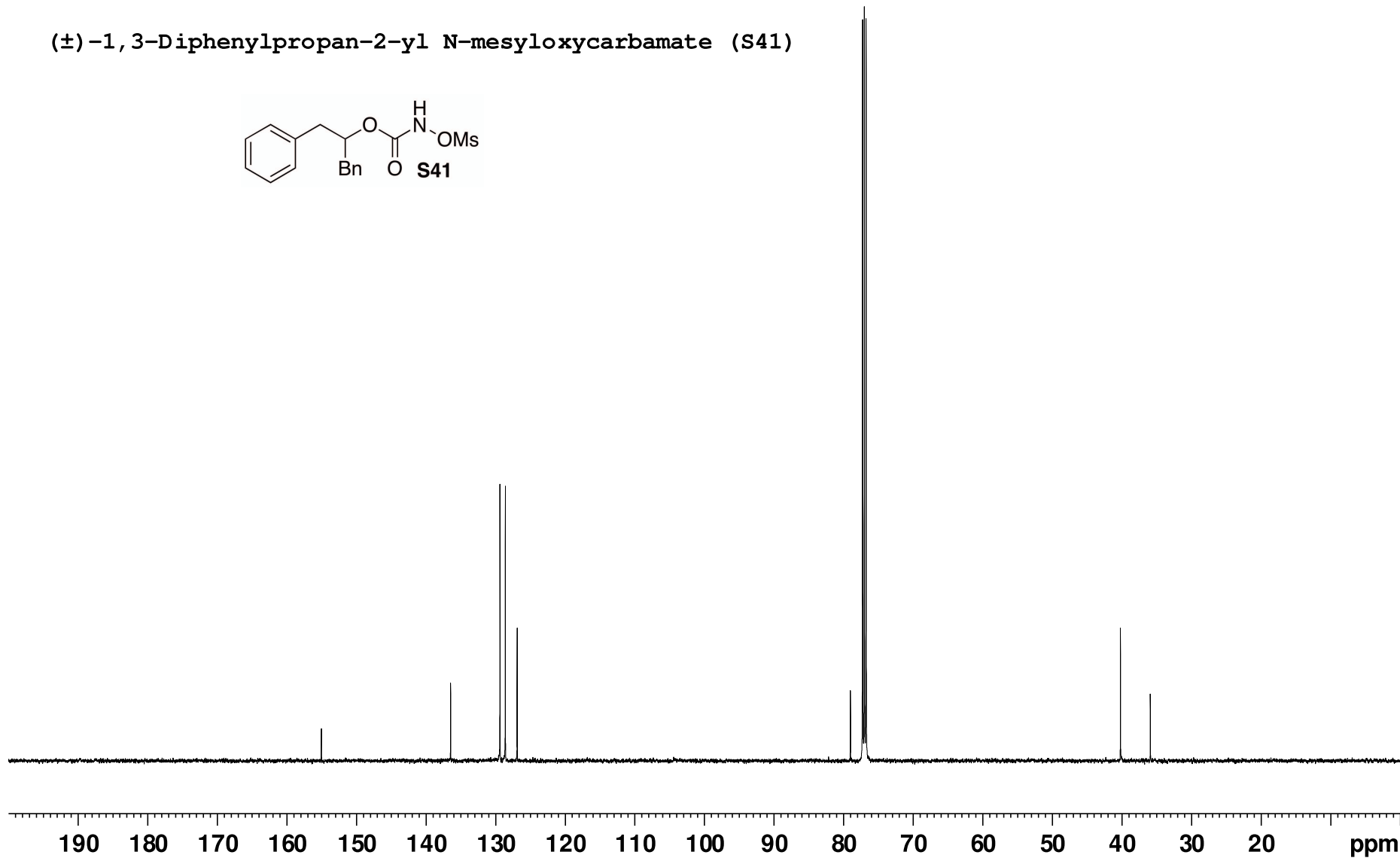
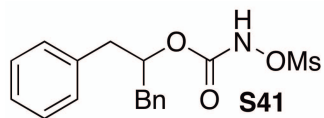
— 126.89

— 79.00

— 40.19

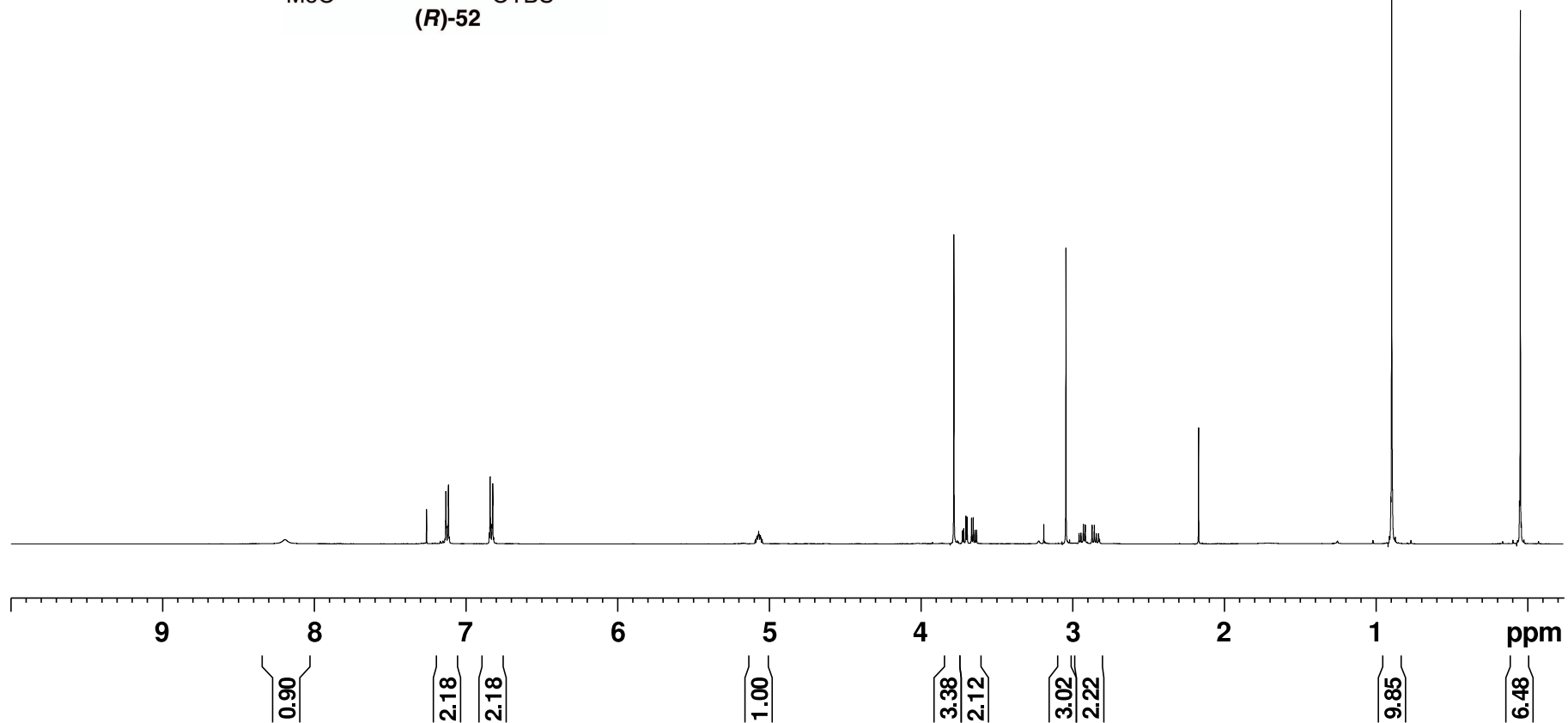
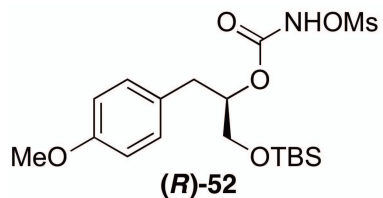
— 35.90

(±)-1,3-Diphenylpropan-2-yl N-mesyloxycarbamate (S41)



8.193
 7.139
 7.133
 7.129
 7.119
 7.115
 7.110
 6.847
 6.841
 6.836
 6.828
 6.823
 6.817
 5.093
 5.085
 5.082
 5.078
 5.073
 5.070
 5.068
 5.062
 5.059
 5.055
 5.047
 3.783
 3.726
 3.718
 3.704
 3.696
 3.667
 3.656
 3.644
 3.633
 3.045
 2.958
 2.945
 2.930
 2.917
 2.872
 2.858
 2.844
 2.829

(R)-1-((tert-Butyldimethylsilyl)oxy)-3-(4-methoxyphenyl)propan-2-yl
 N-mesyloxycarbamate (52)



0.897

0.049

— 158.55
— 155.87

— 130.37
— 127.87

— 114.07

— 79.34

— 63.13

— 55.25

— 36.15
— 35.72

— 25.61

— 17.95

— -3.63

(R)-1-((tert-Butyldimethylsilyl)oxy)-3-(4-methoxyphenyl)propan-2-yl N-mesyloxycarbamate (52)

