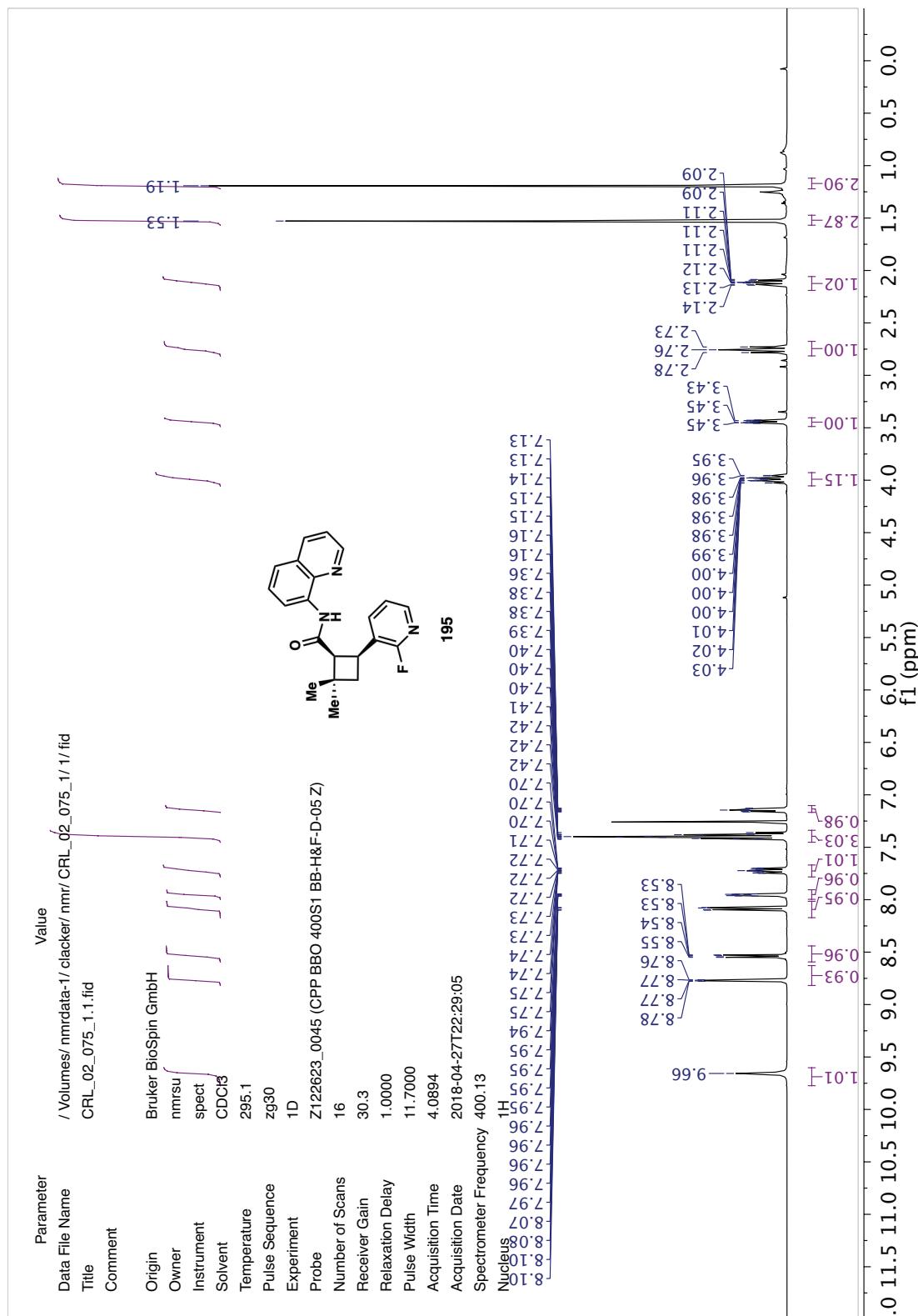
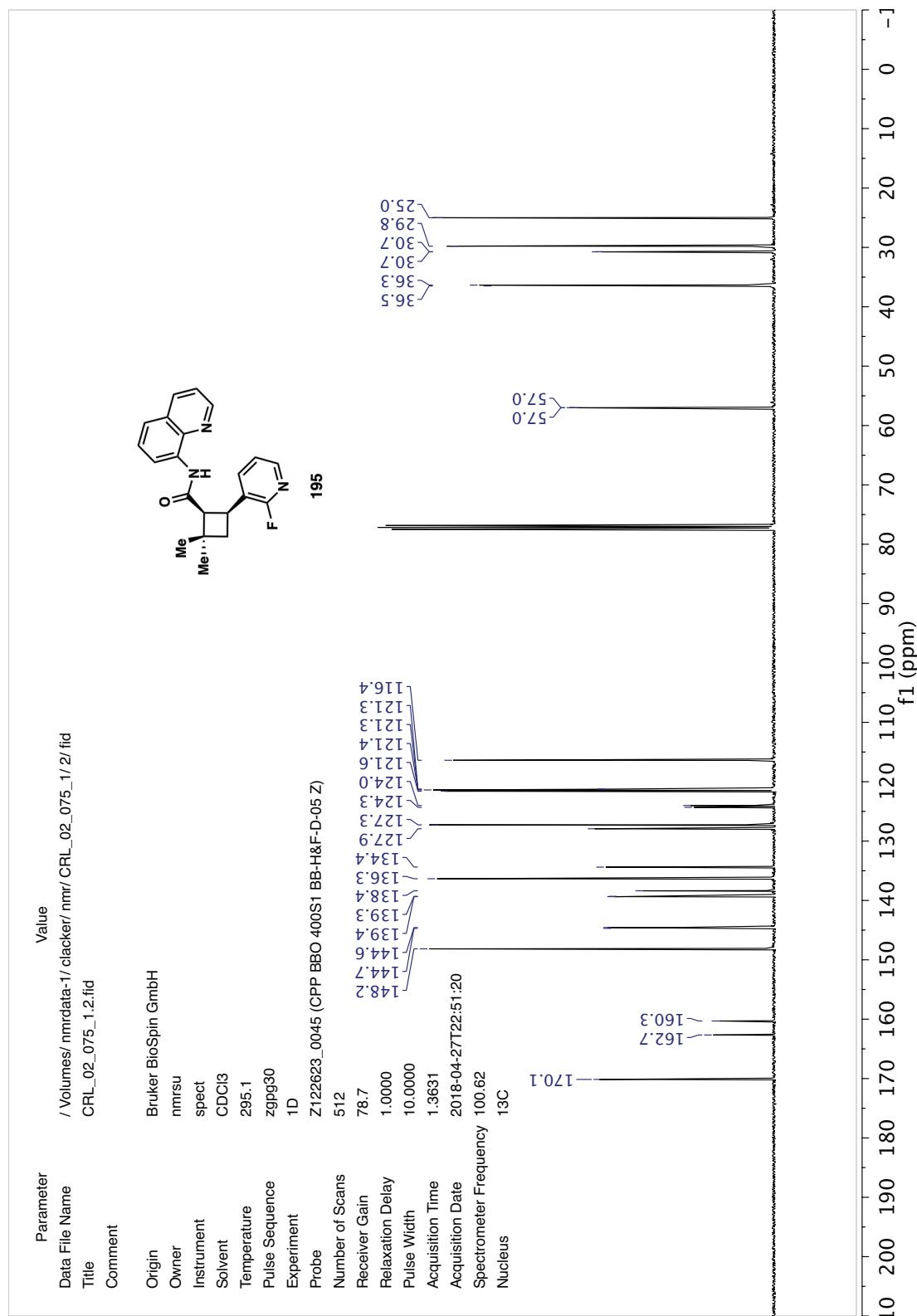


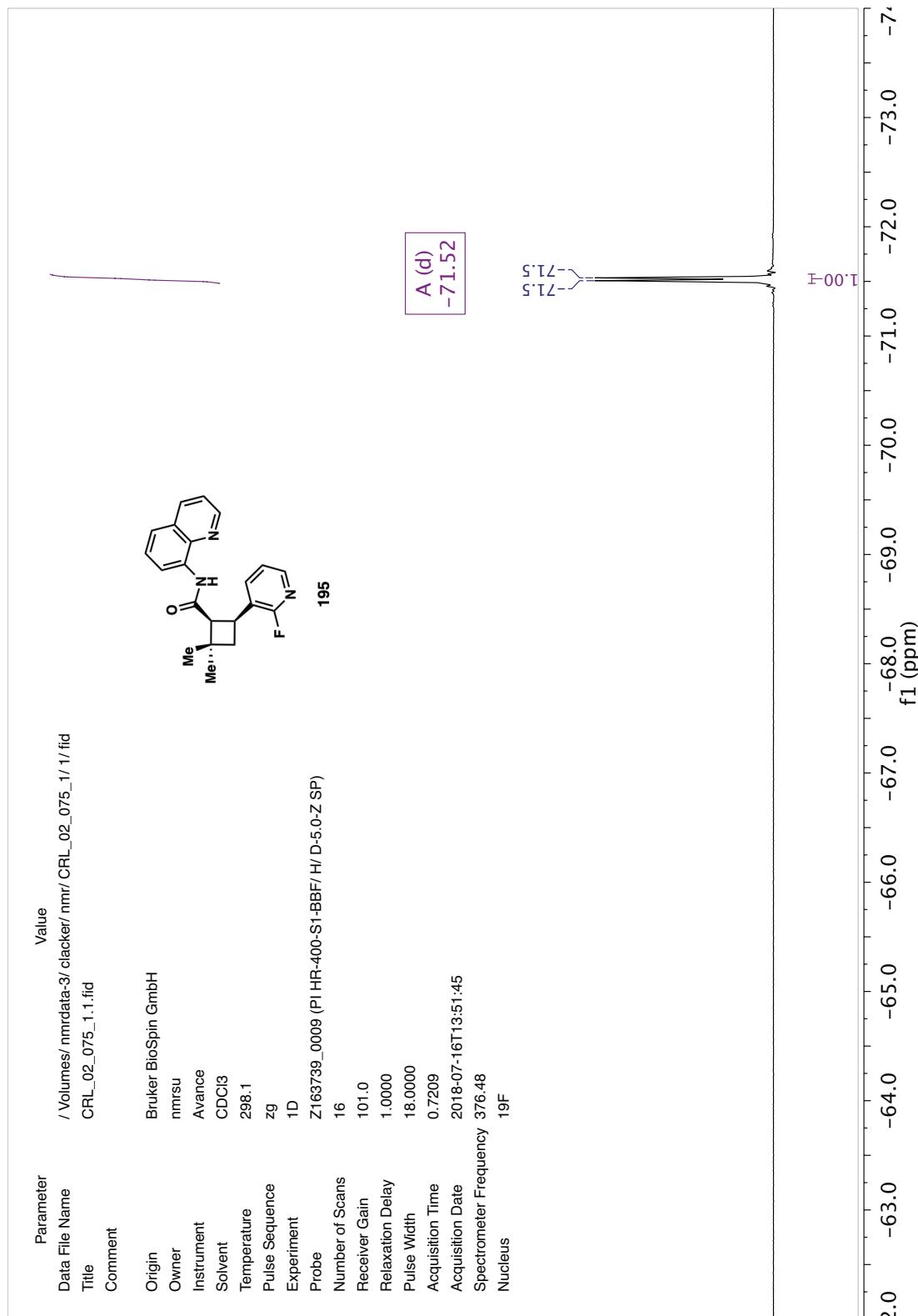
## ***Appendix 1***

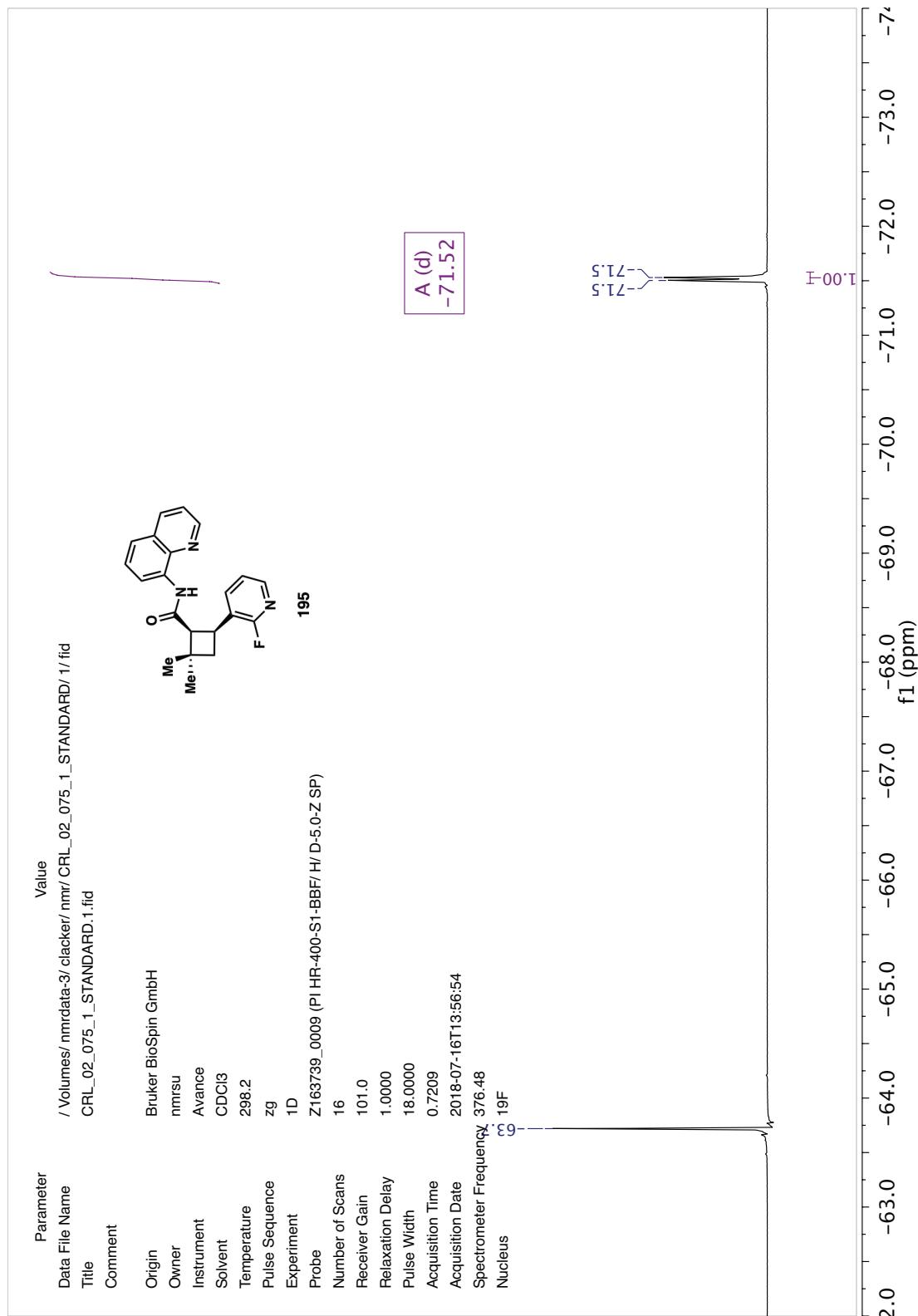
*Spectra Relevant to Chapter 2:*

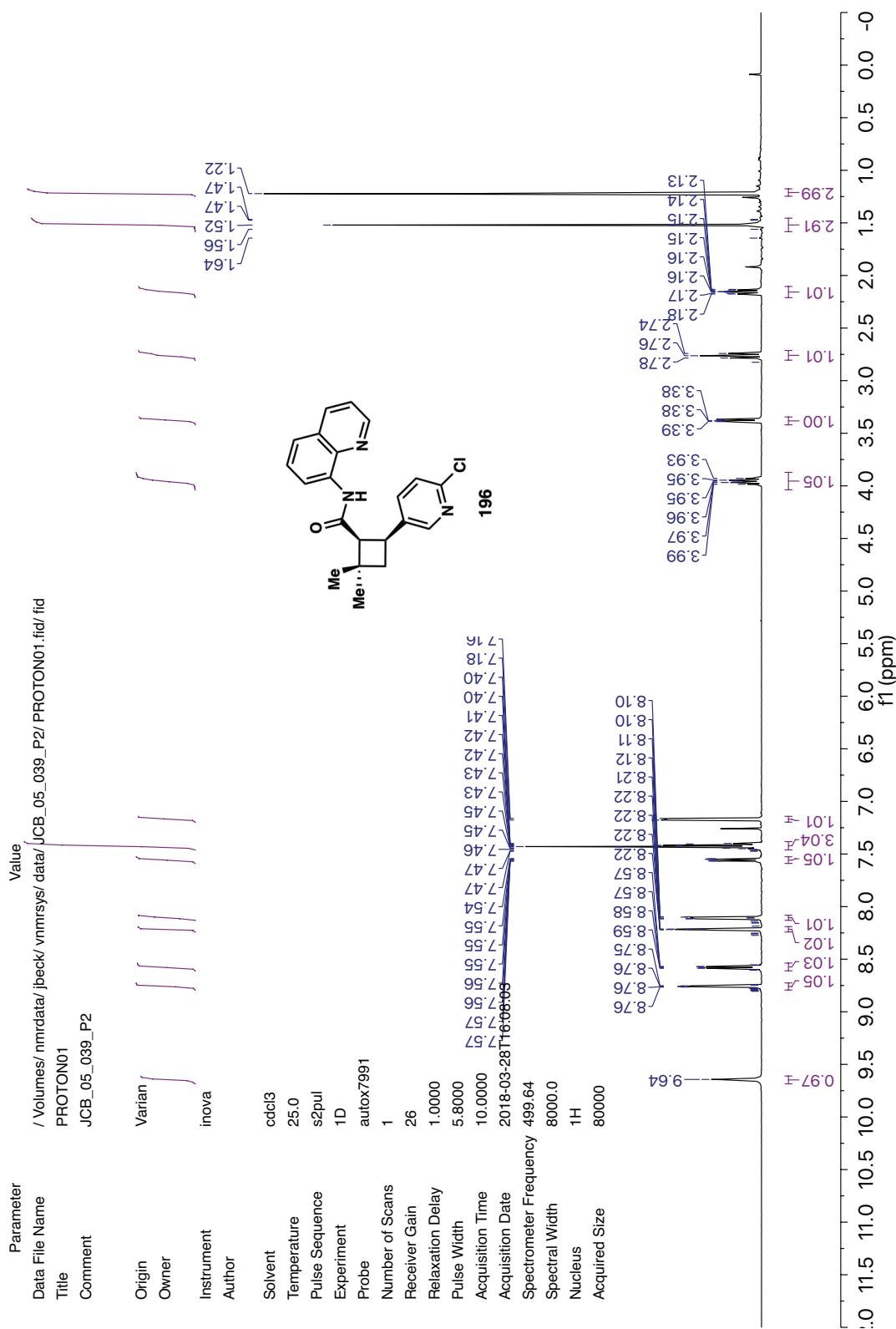
*A Modular Approach to Synthesize Enantioenriched Cyclobutane  
Products*

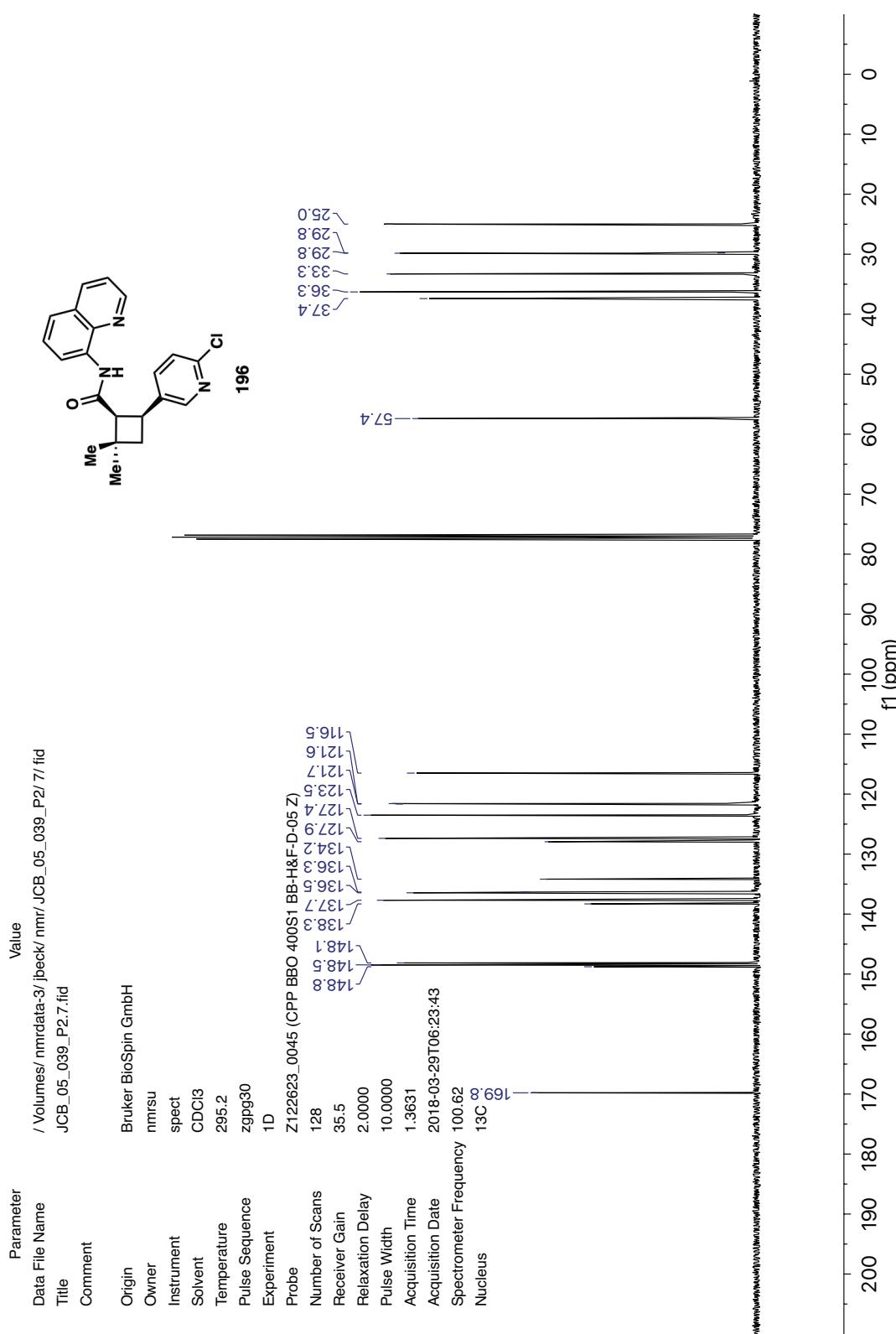


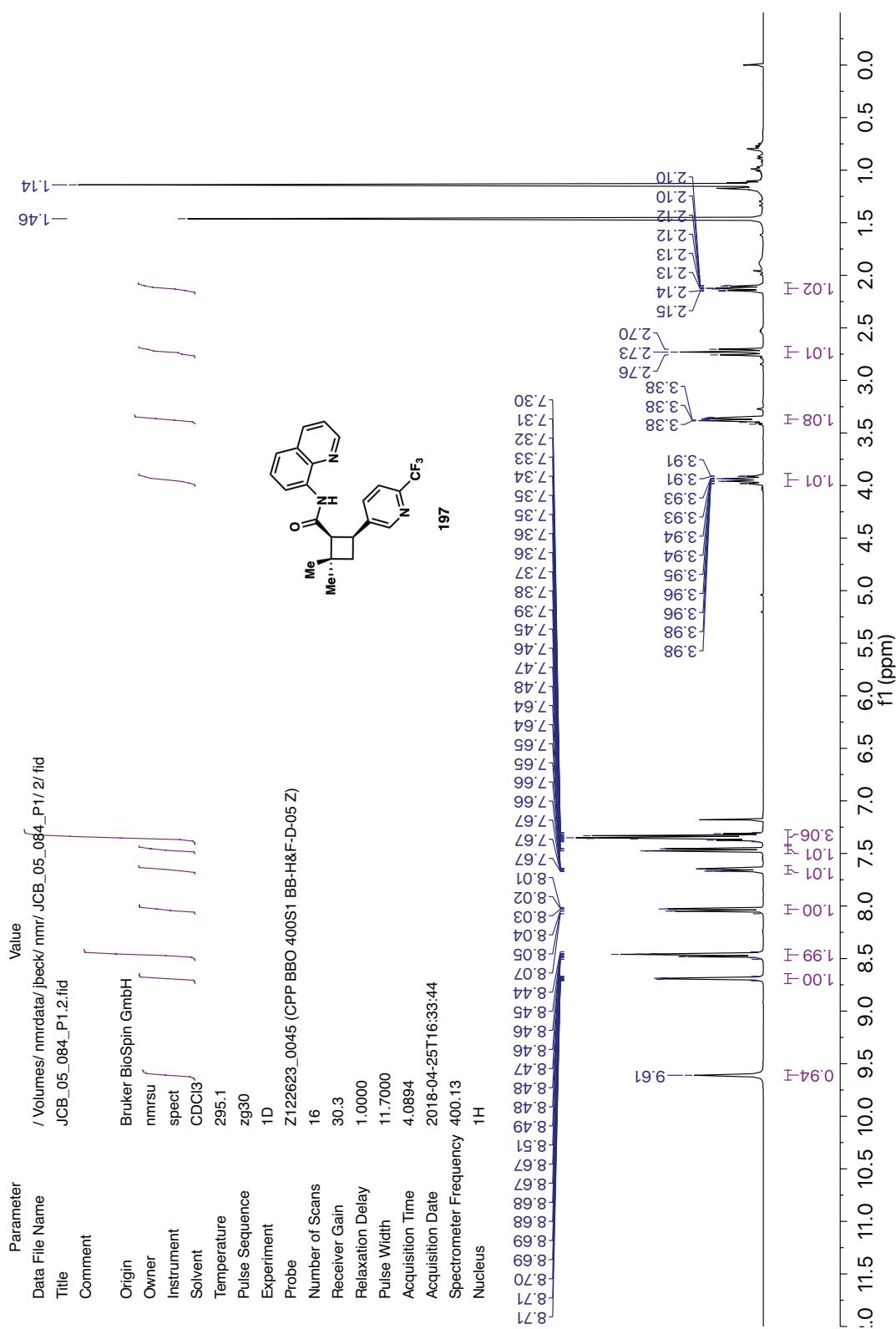


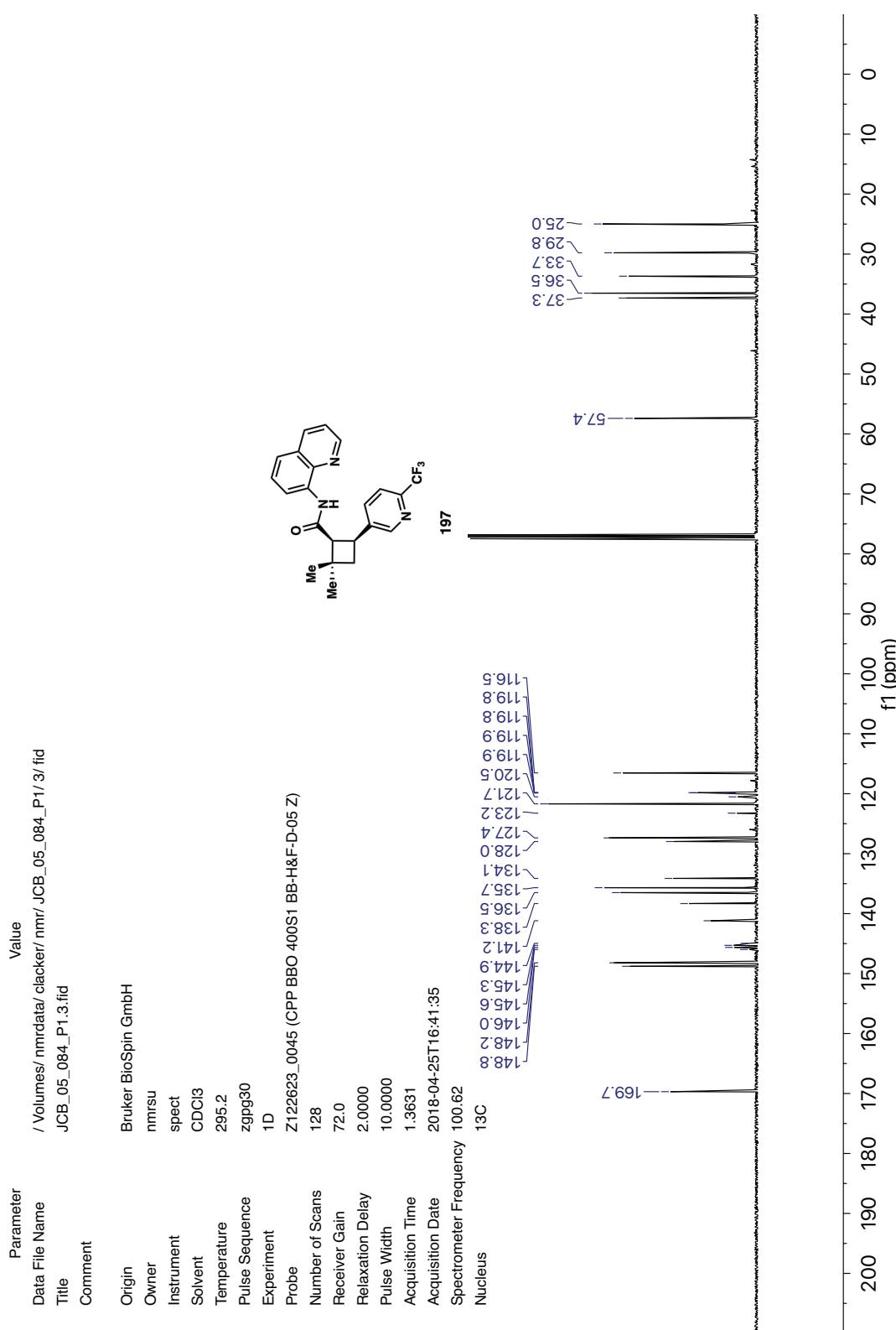


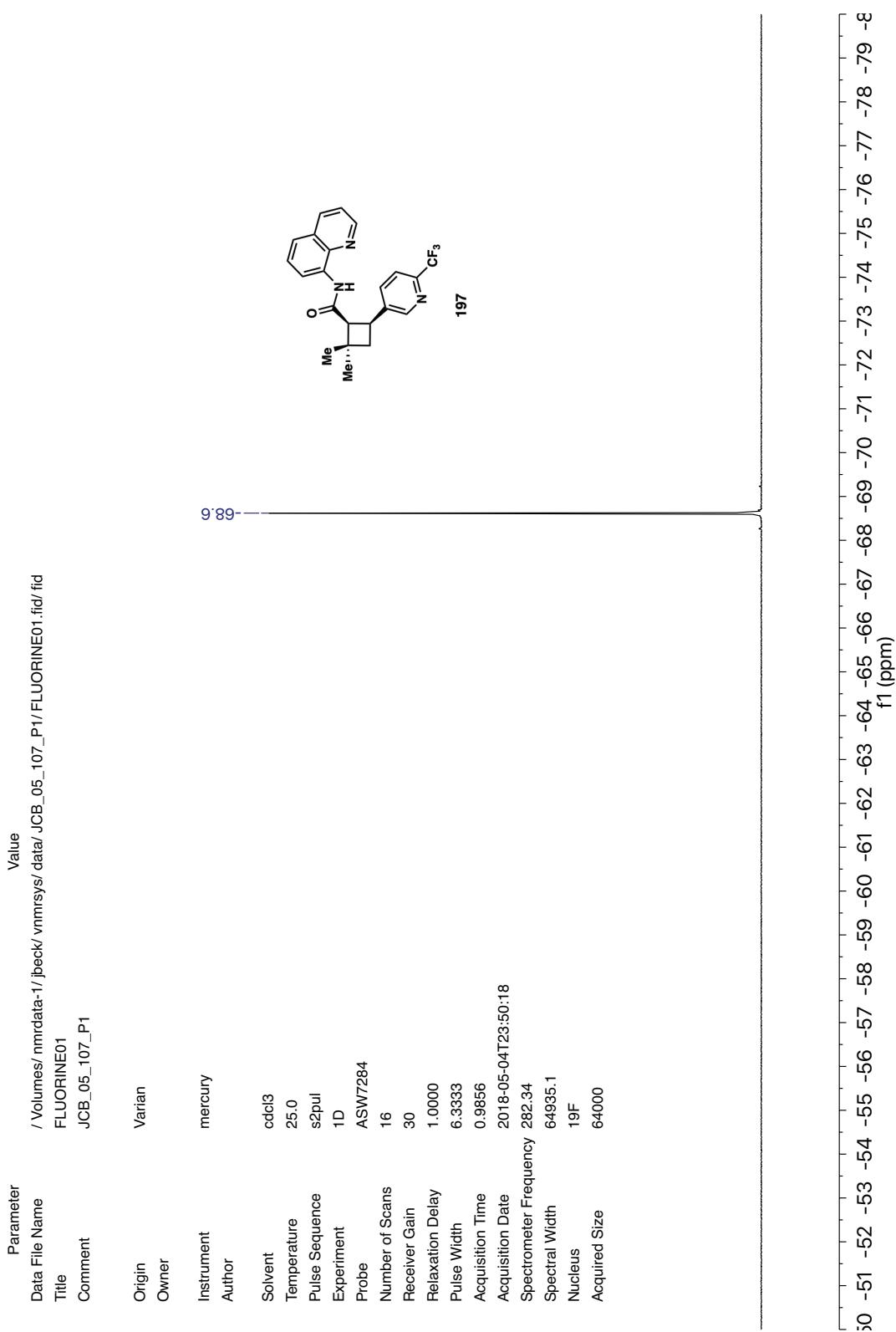


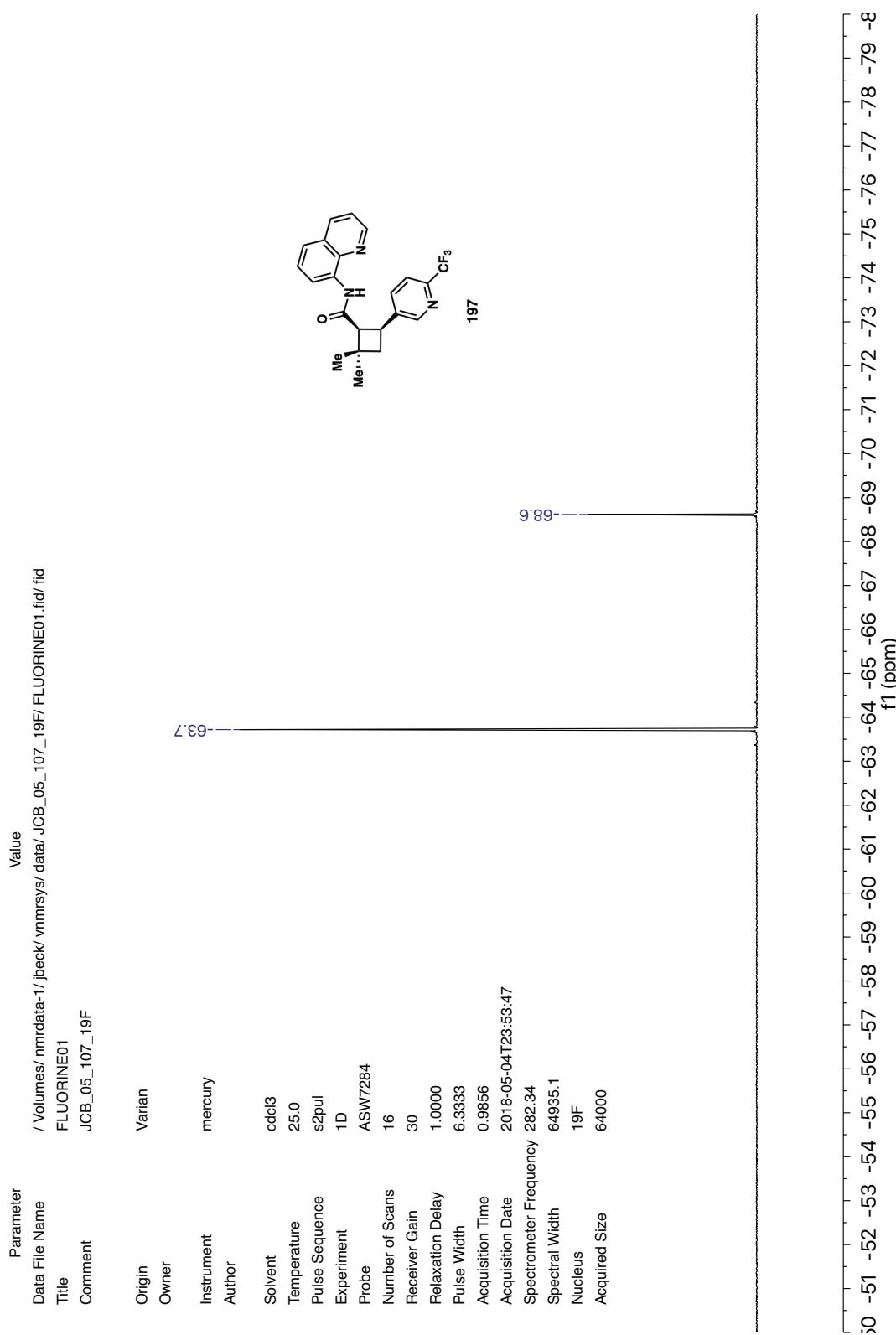


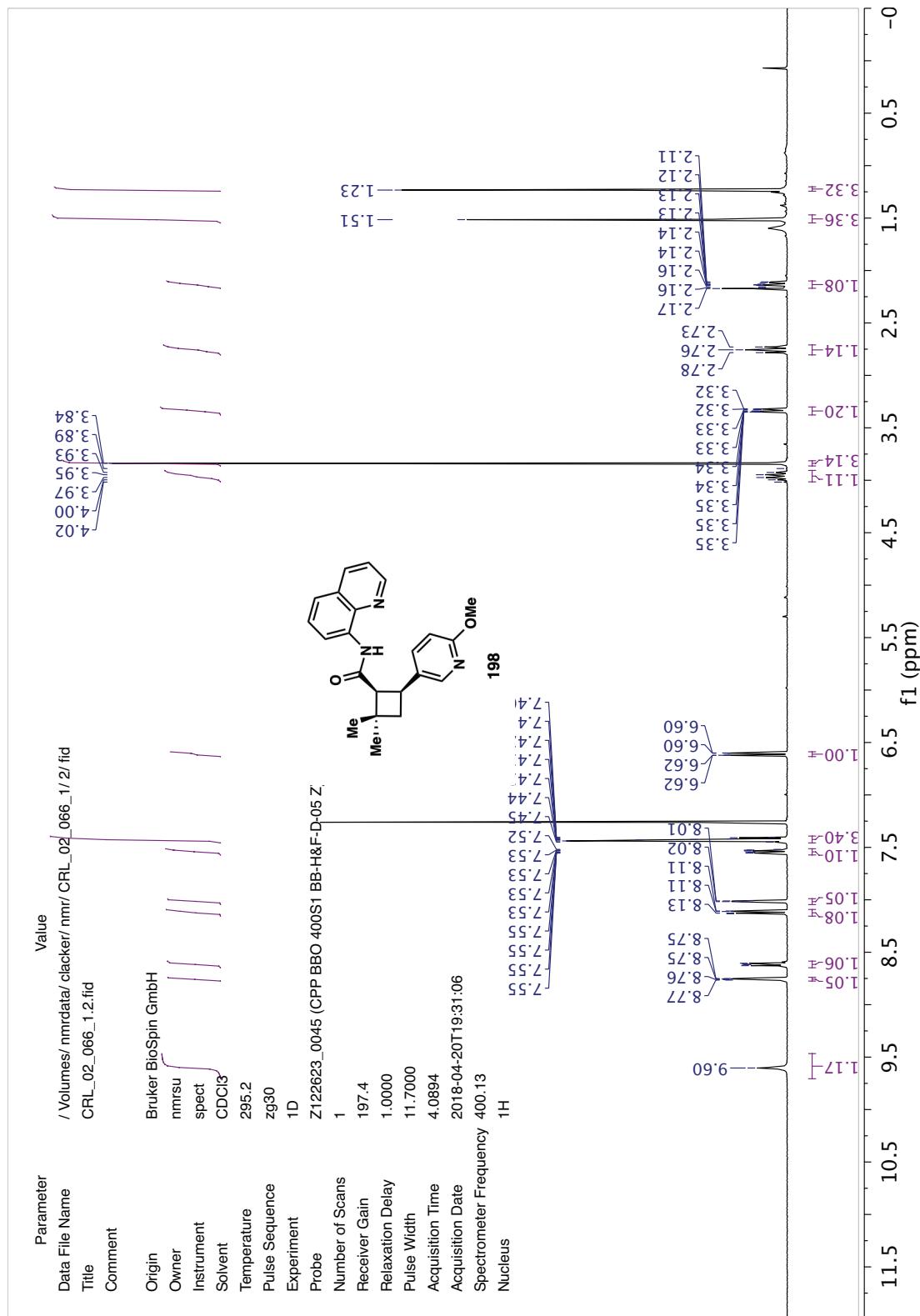


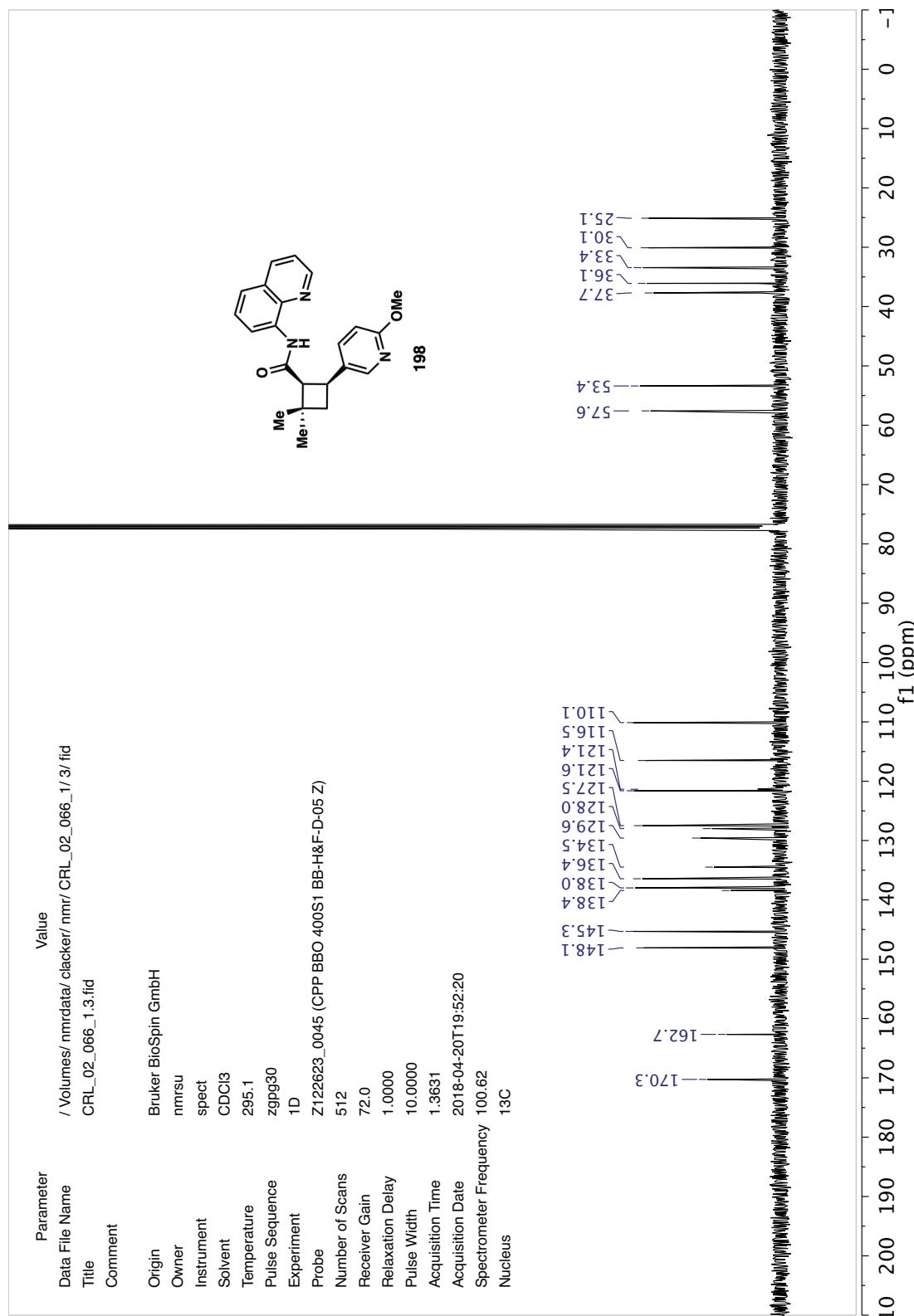


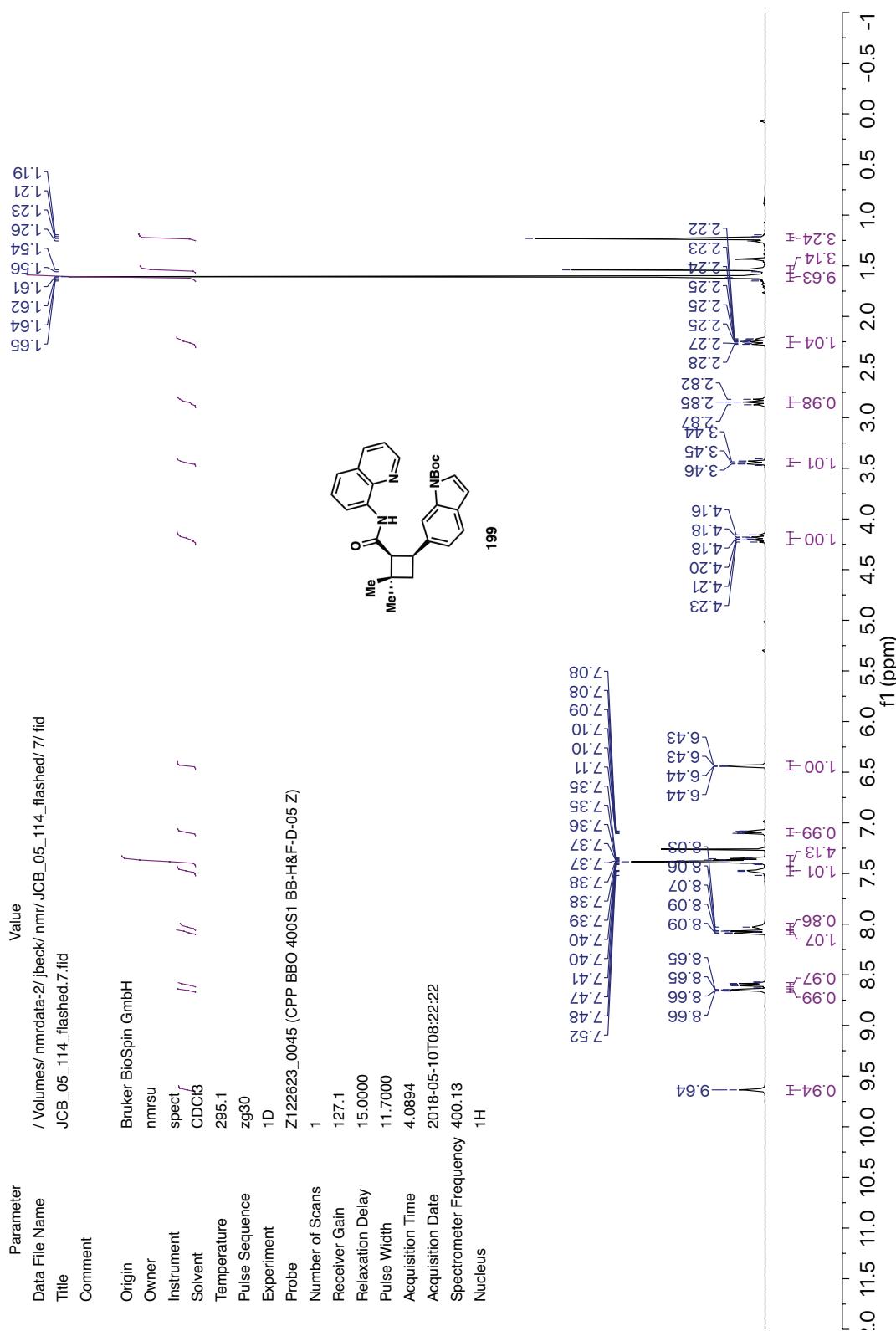


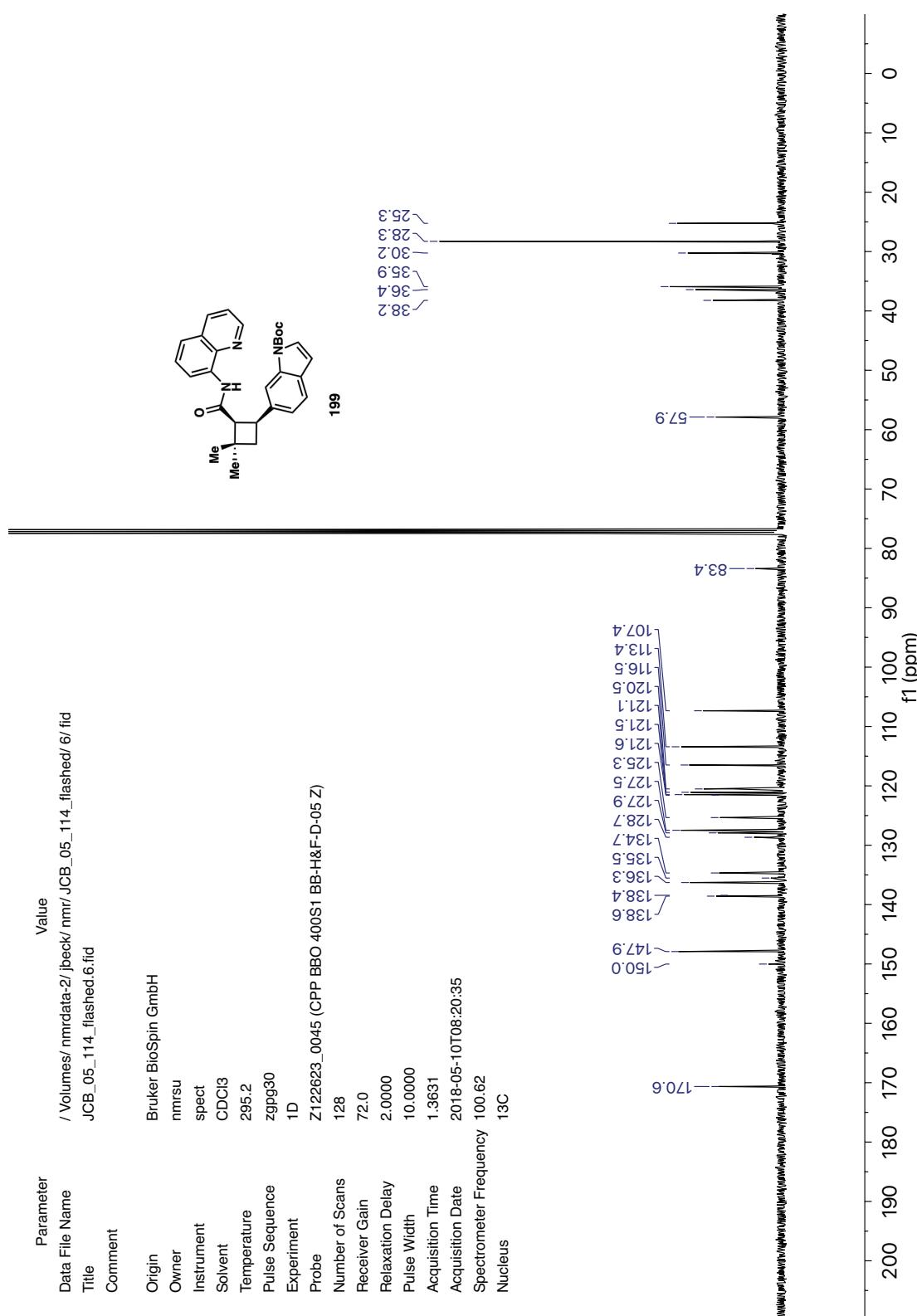


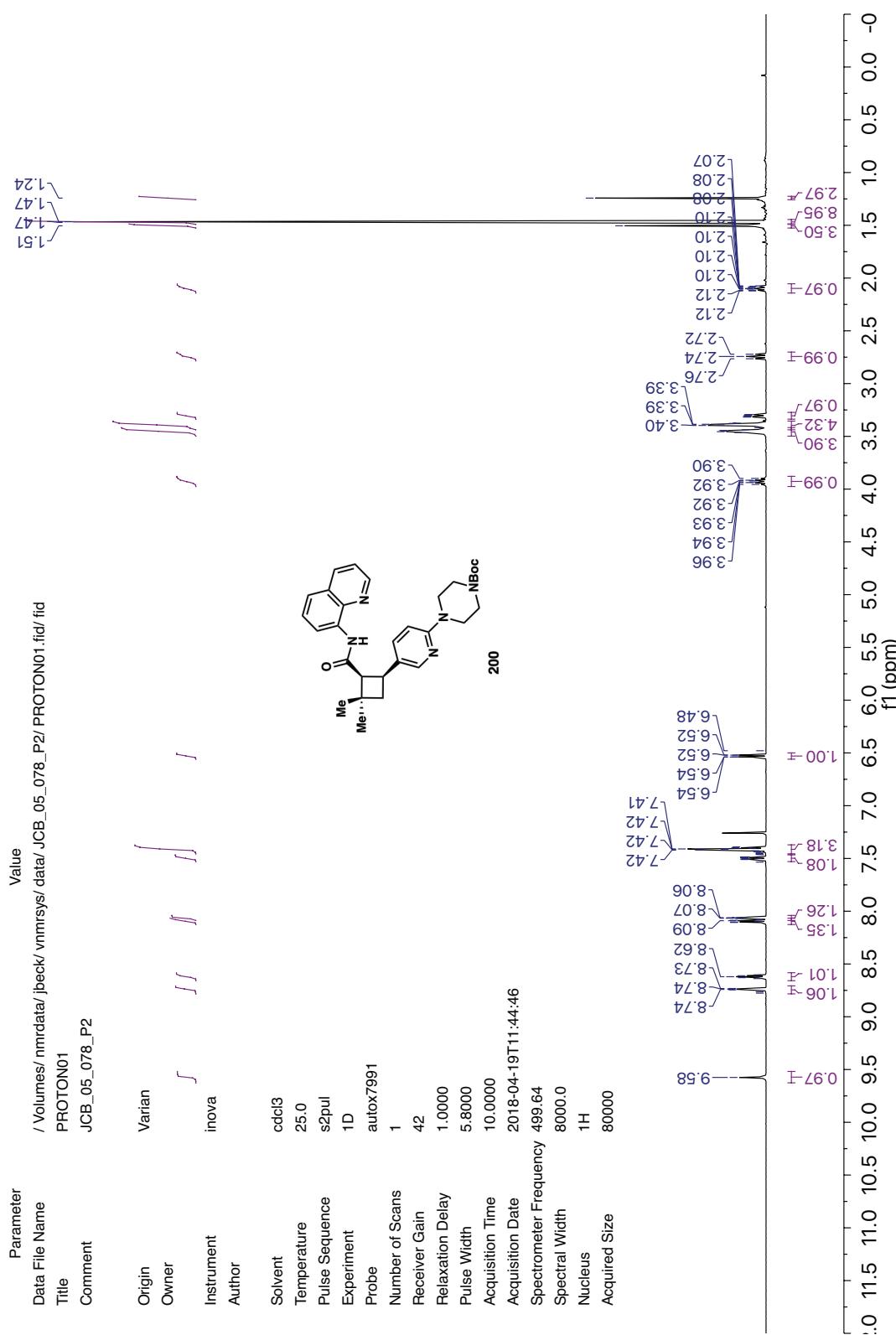


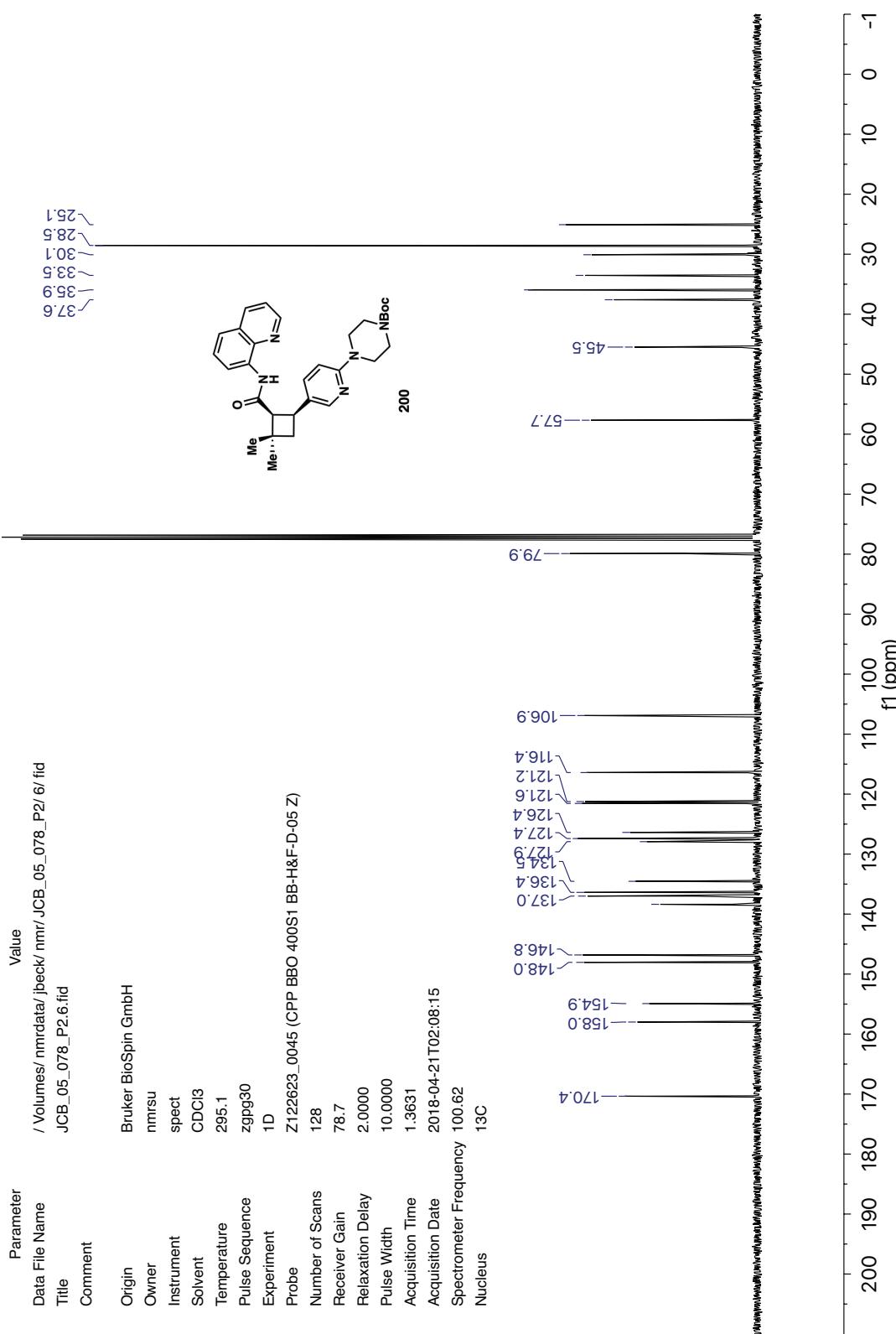


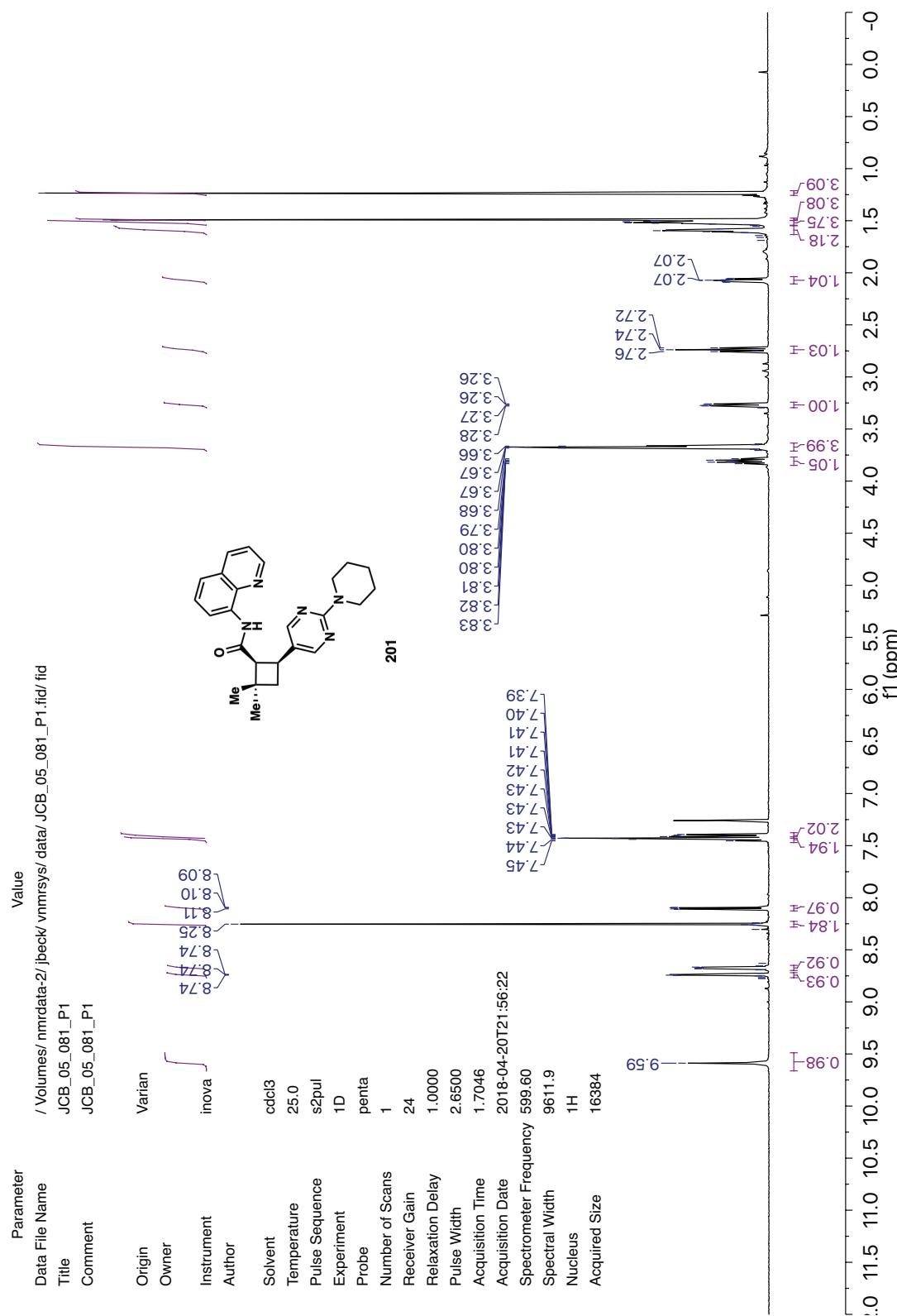


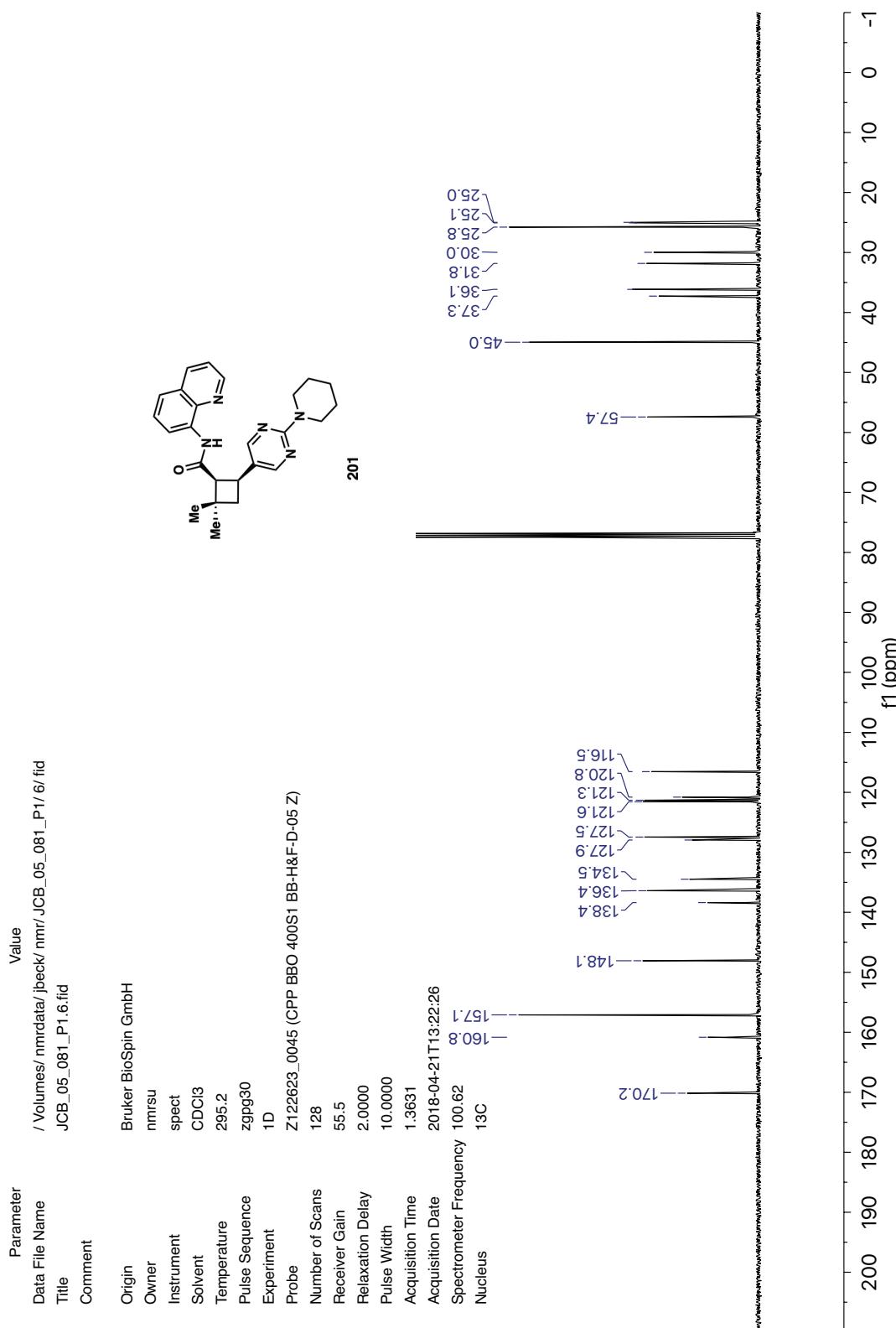


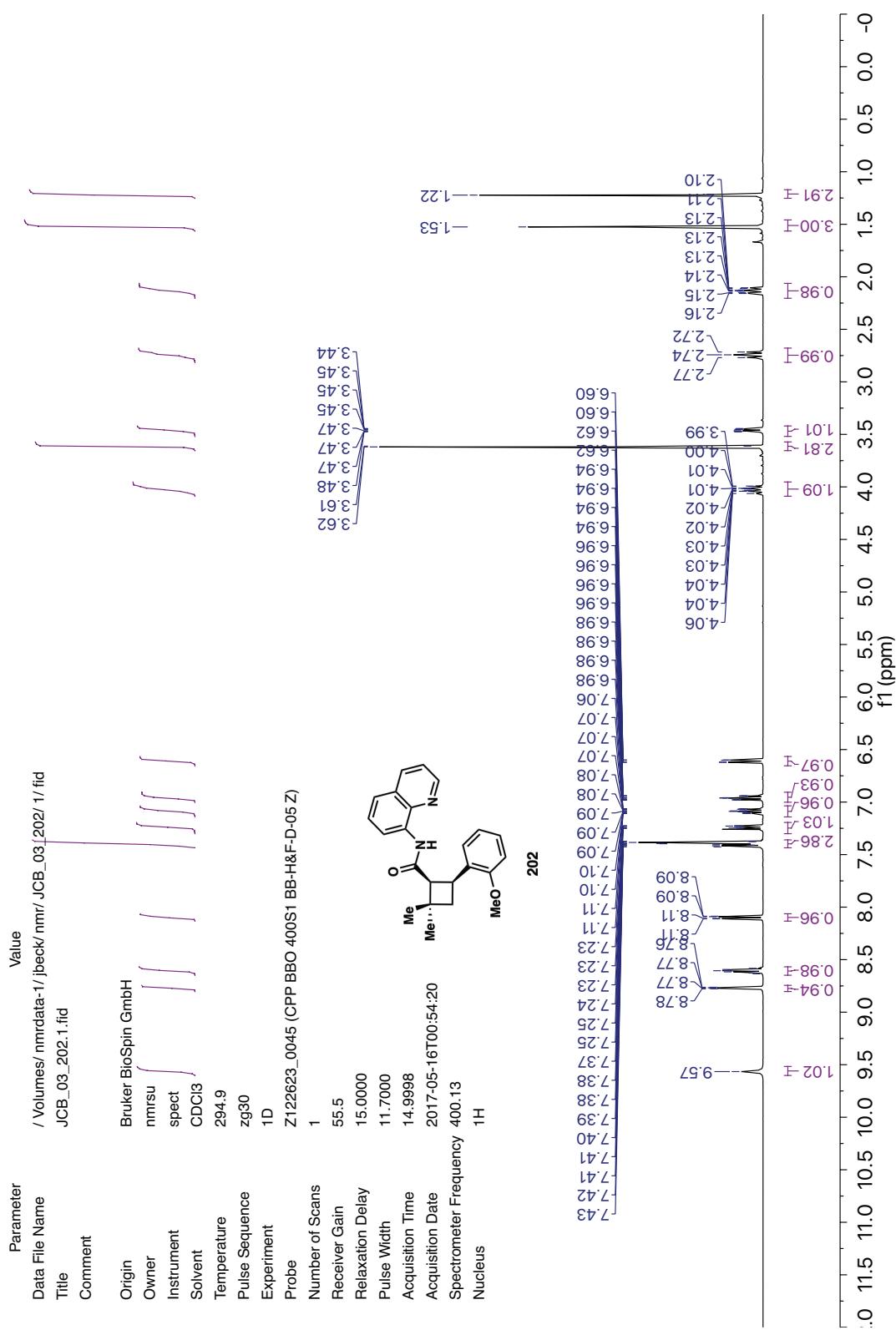


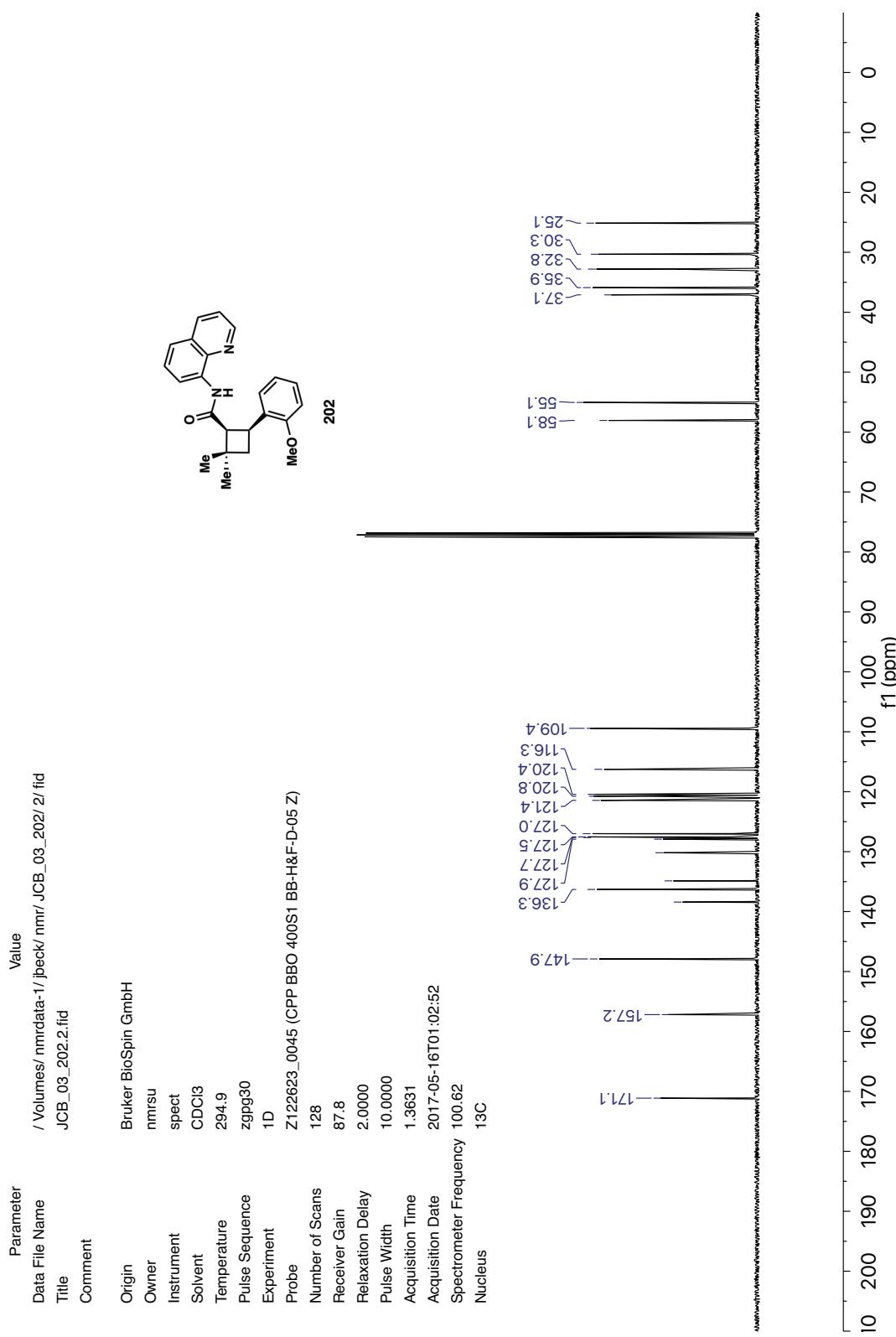


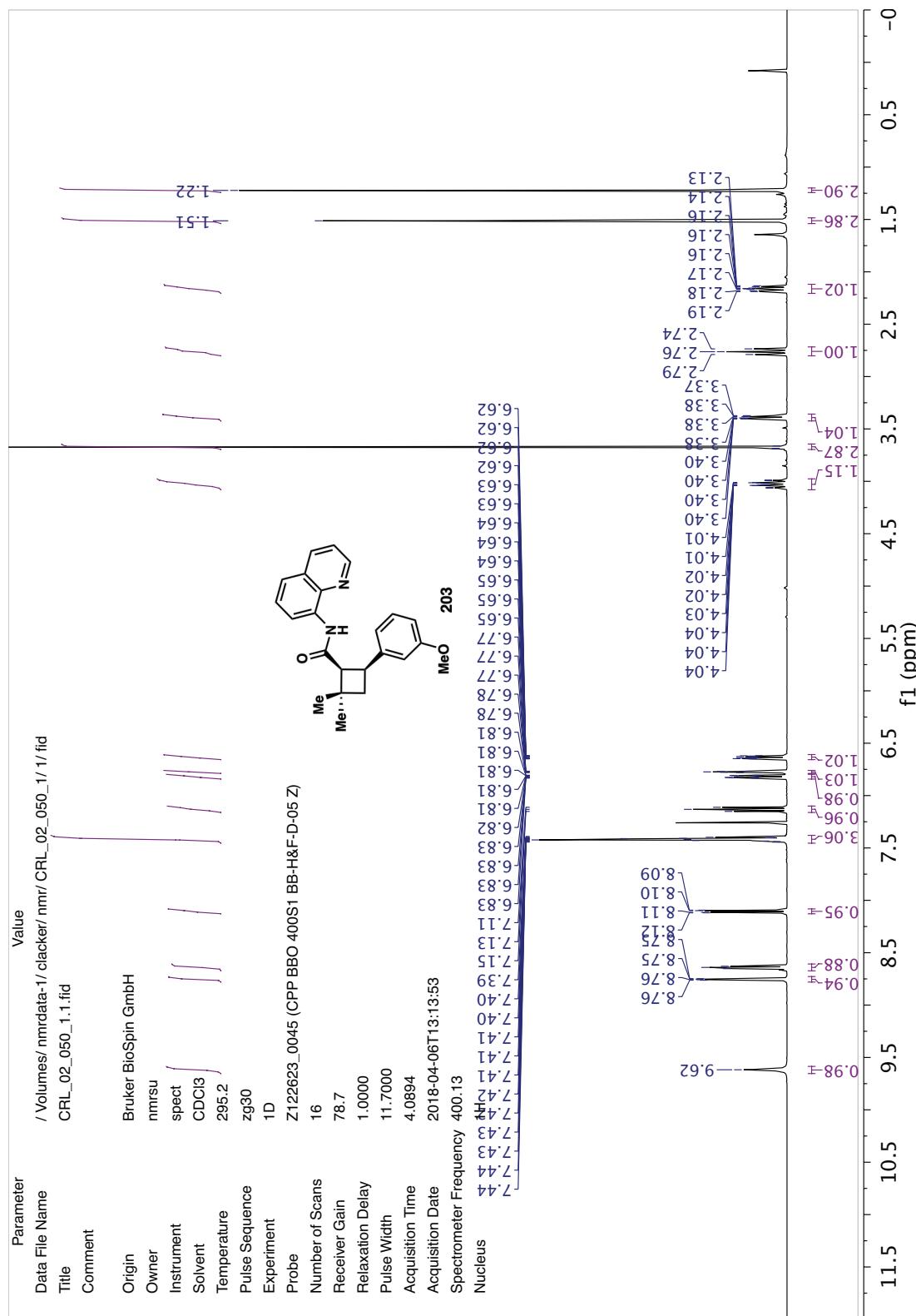


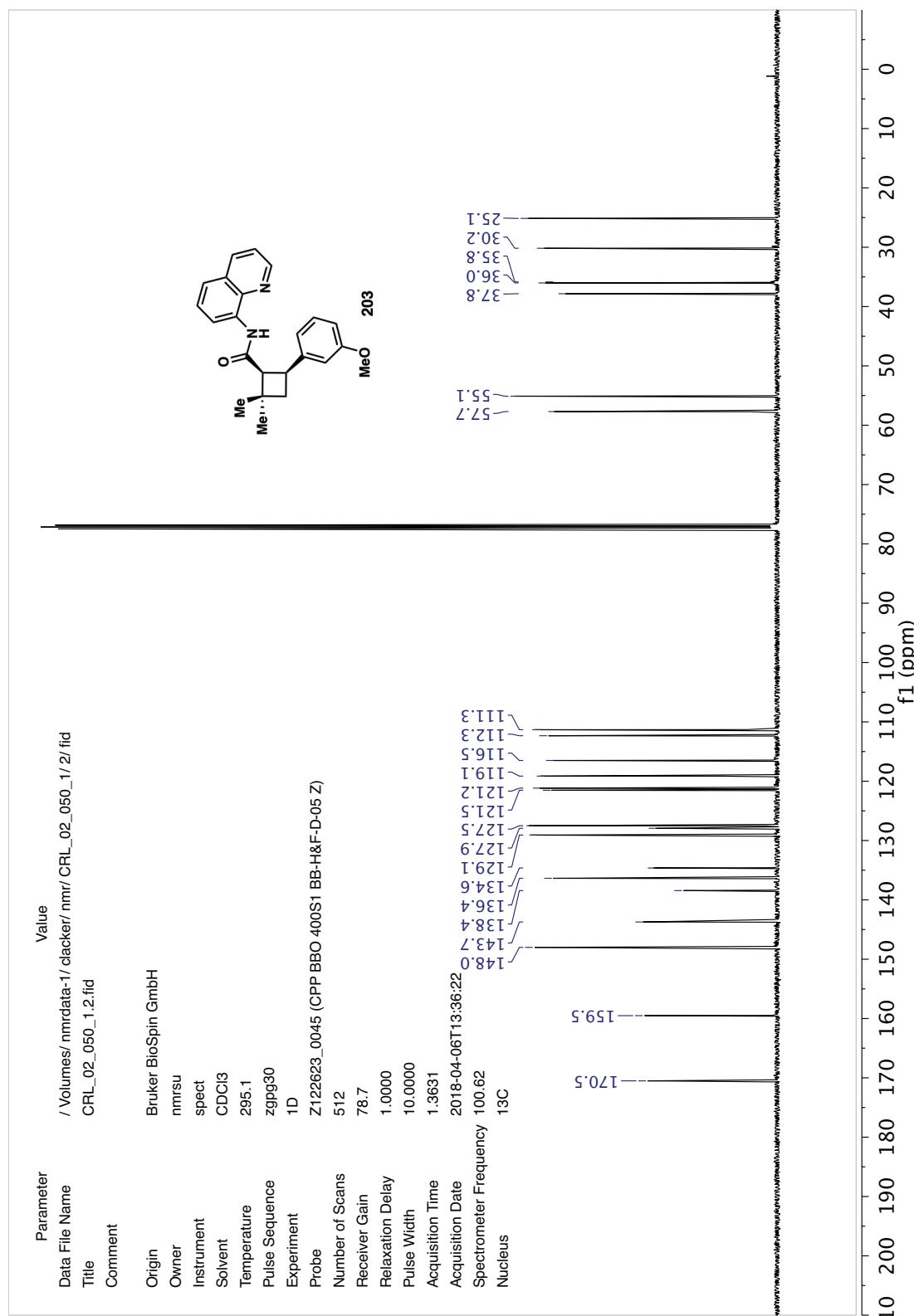


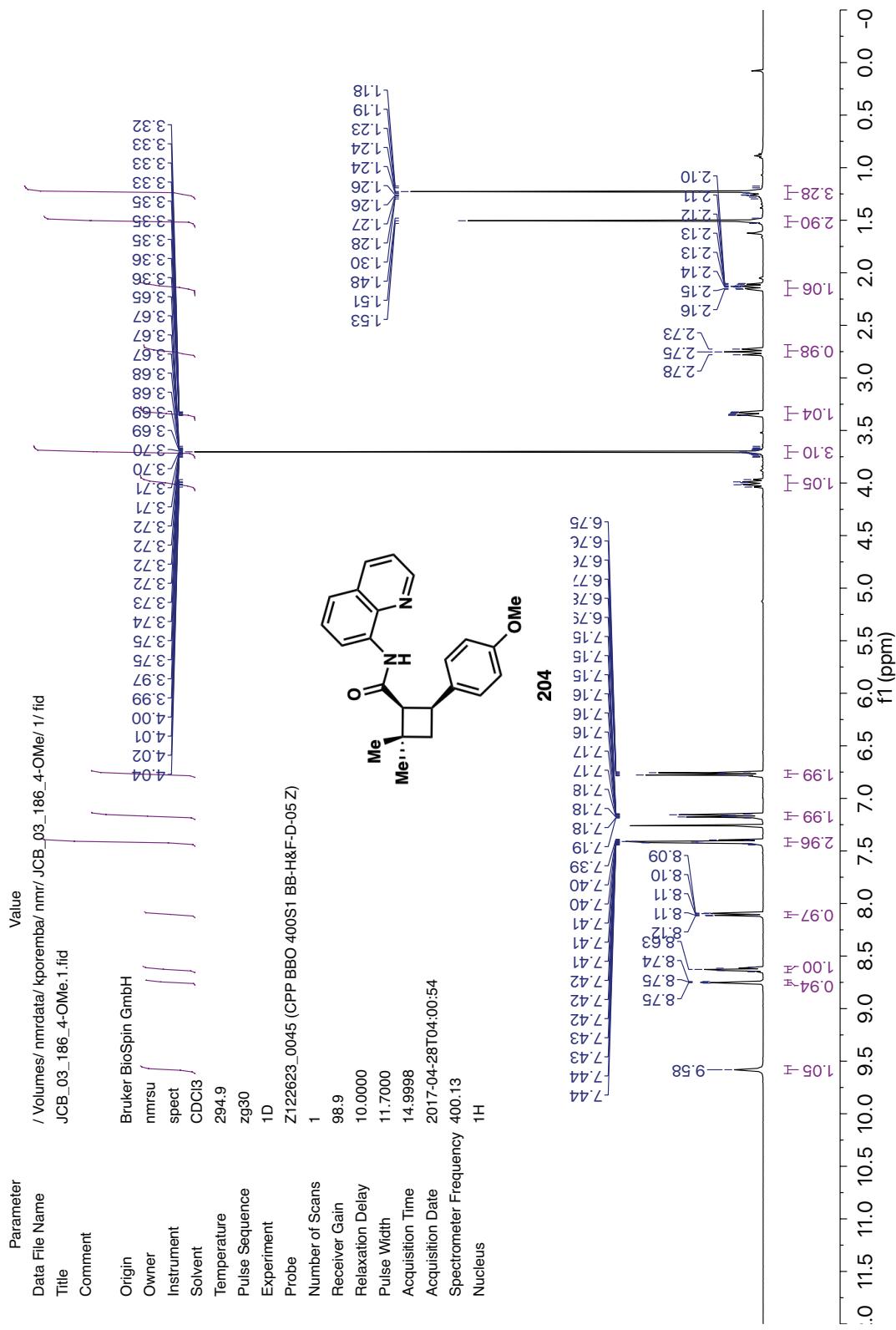












Parameter	Value
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Owner	nmsru
Instrument	spec
Solvent	CDCl3
Temperature	294.9
Pulse Sequence	zgpg30
Experiment	1D
Probe	Z122623_0045 (CPP BBO 400S1 BB-H&F-D-05 Z)
Number of Scans	128
Receiver Gain	64.2
Relaxation Delay	2.0000
Pulse Width	10.0000
Acquisition Time	1.3631
Acquisition Date	2017-04-28T04:08:51
Spectrometer Frequency	100.62
Nucleus	13C

