Doi: 10.1071/CH09426_AC

© CSIRO 2010

Accessory Publication: Australian Journal of Chemistry, 2010, 63(5), 821-829.

Accessory Publication:

Synthesis of *N*-Propargyl Iminosugar Scaffolds for Diverse Compound Library Generation using Click Chemistry

Brendan L.Wilkinson, ^a Laurent F. Bornaghi, ^a Marie Lopez, ^a Peter C. Healy, ^a Sally-Ann Poulsen*, ^a and Todd A. Houston*

PROTON- AND CARBON-NMR SPECTRA

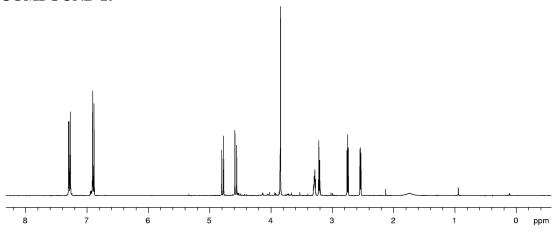
FOR THE FOLLOWING COMPOUNDS:

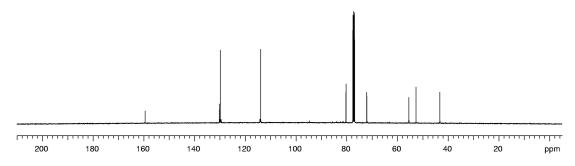
1	p.2
2	p.2
5	p.3
8	p.3
9	p.4
10	p.4
19a	p.5
19b (¹ H only)	p.5
19c	p.6
19d	p.6
21d	p.7

A cif file for compound **1** is also attached.

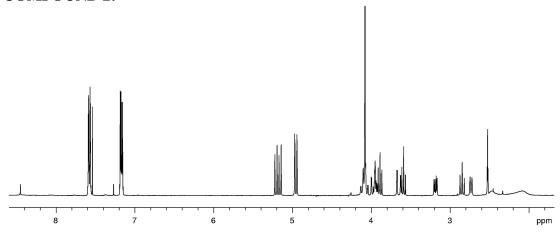
^aEskitis Institute, Griffith University, Nathan, QLD, Australia 4111; email: S.Poulsen@griffith.edu.au ^bInstitute for Glycomics, Gold Coast Campus, Griffith University, QLD, Australia 4222; email: T.Houston@griffith.edu.au

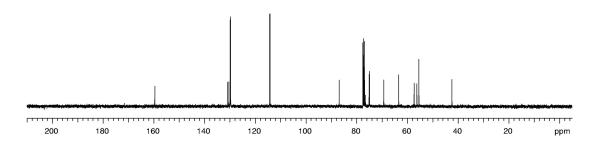
COMPOUND 1:



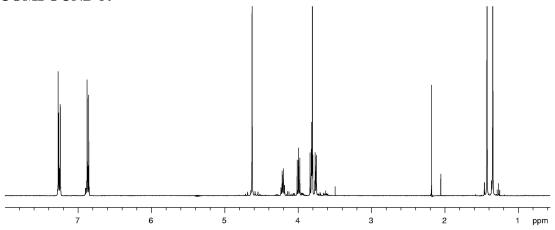


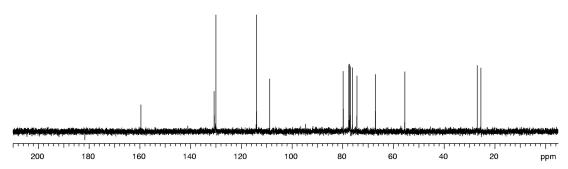
COMPOUND 2:



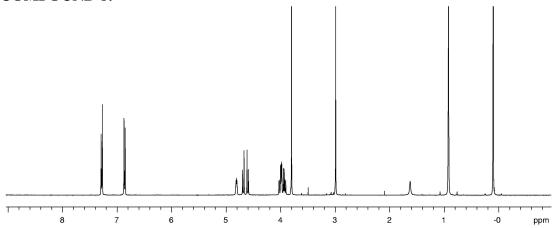


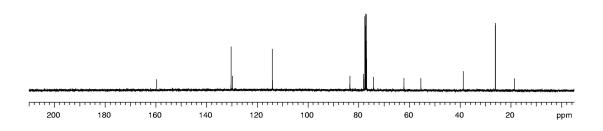
COMPOUND 5:



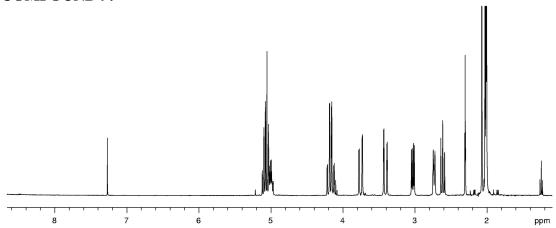


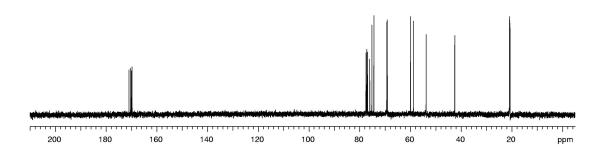
COMPOUND 8:



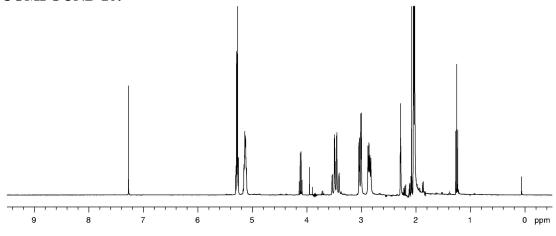


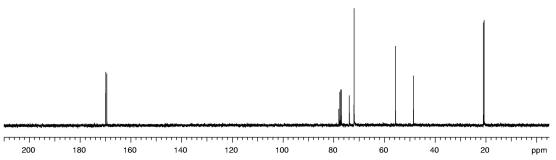
COMPOUND 9:



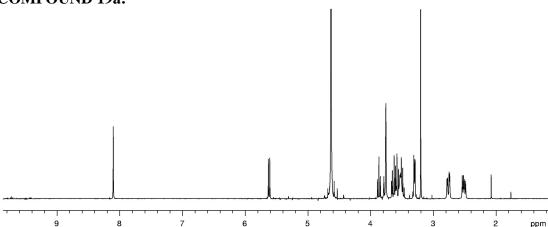


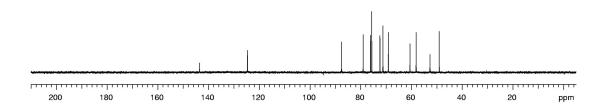
COMPOUND 10:



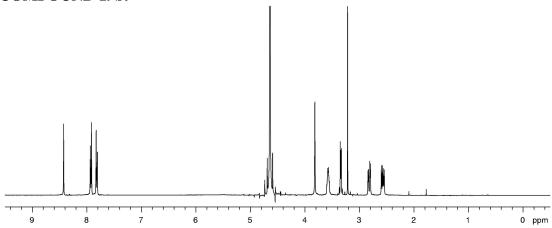


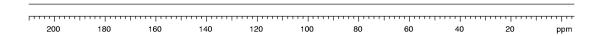
COMPOUND 19a:



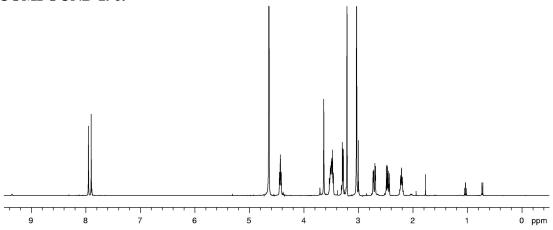


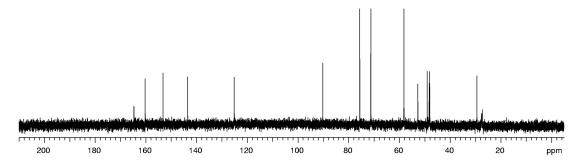
COMPOUND 19b:



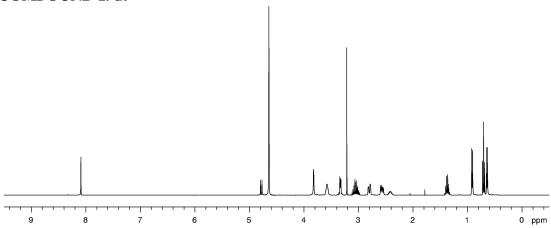


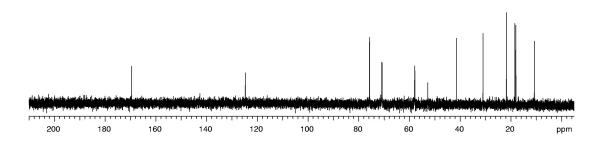
COMPOUND 19c:





COMPOUND 19d:





COMPOUND 21d:

