

Supplementary Material

Synthesis of a pyruvylated *N*-acetyl- β -D-mannosamine containing disaccharide repeating unit of a cell wall glycopolymer from *Paenibacillus alvei*

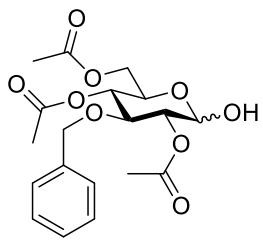
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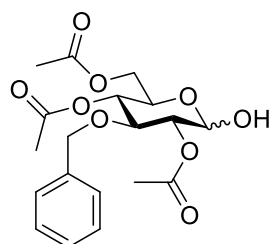
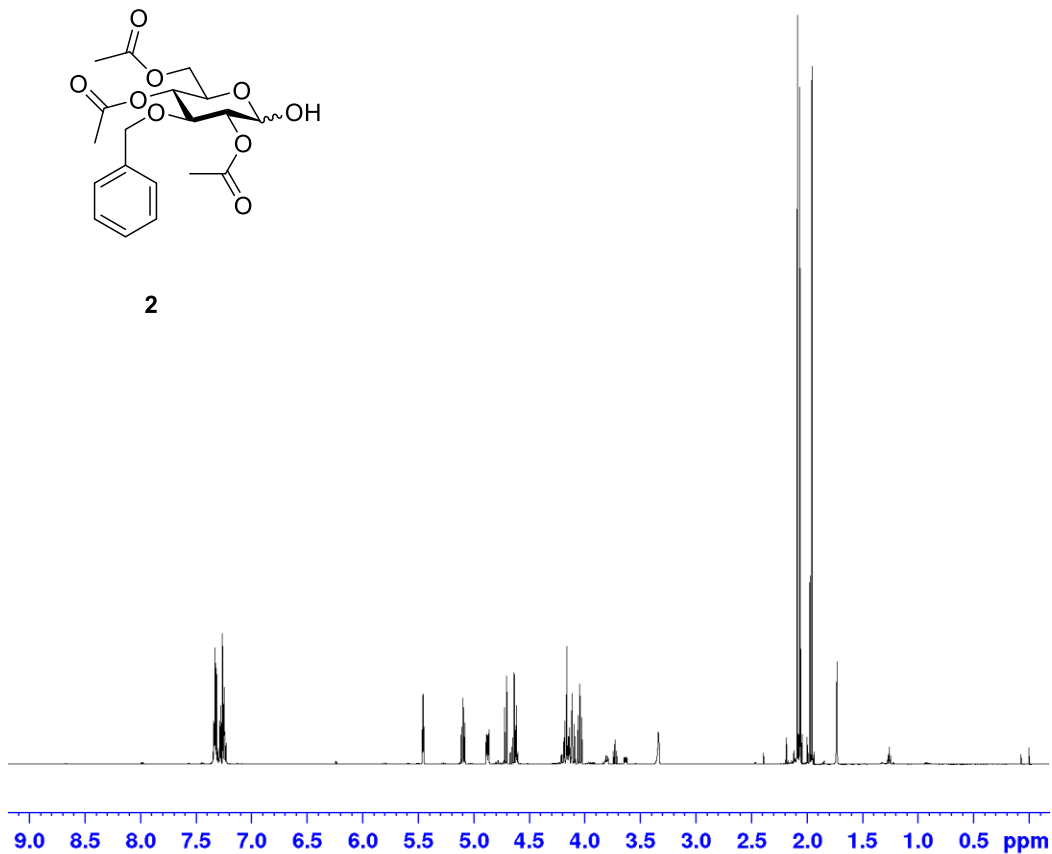
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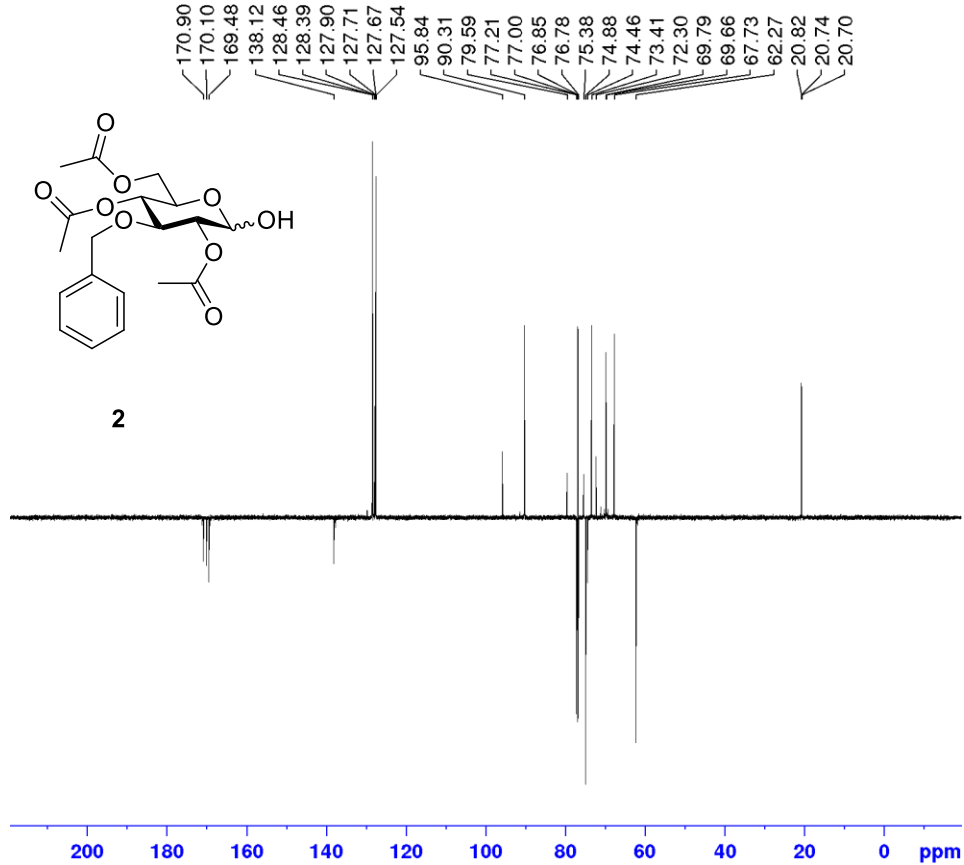
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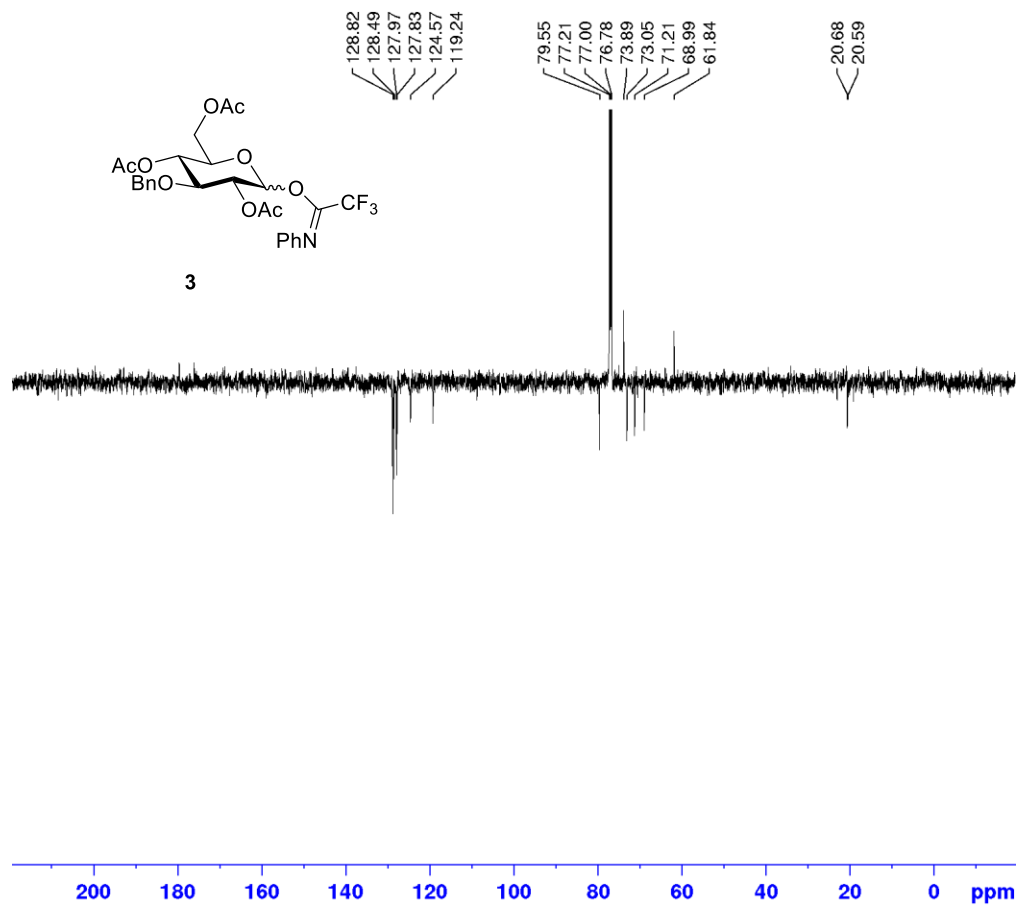
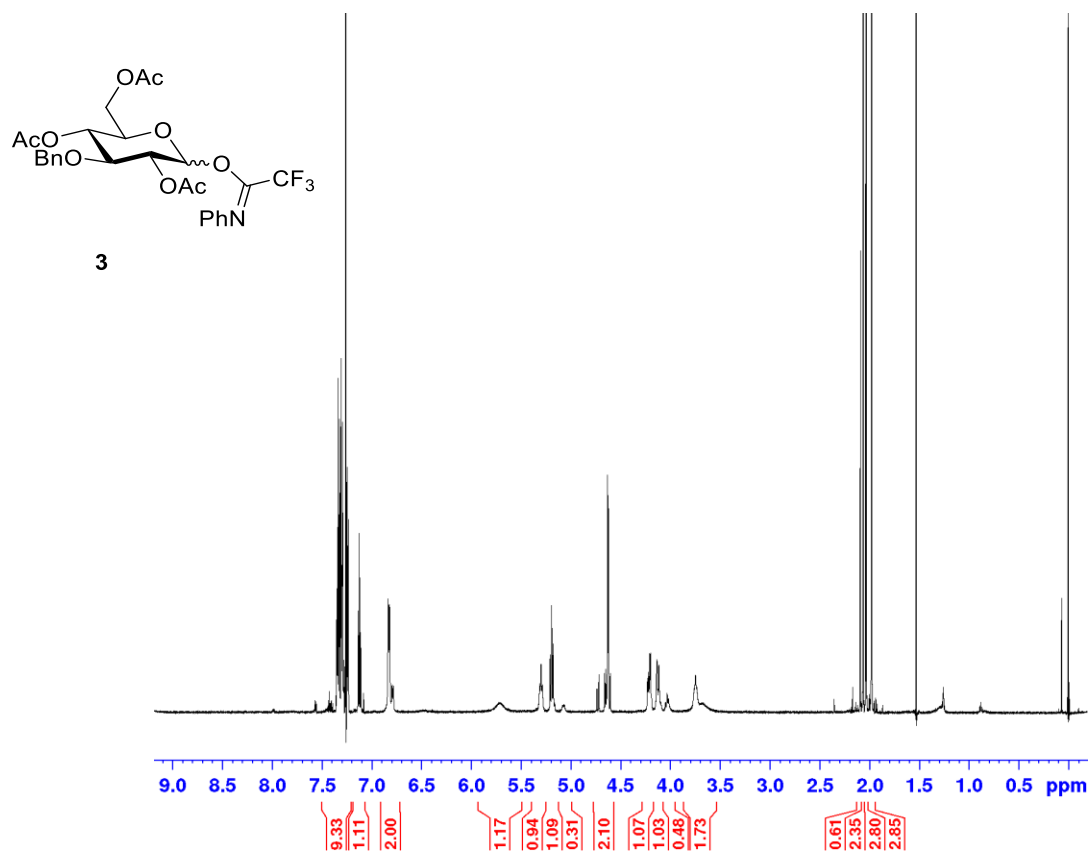


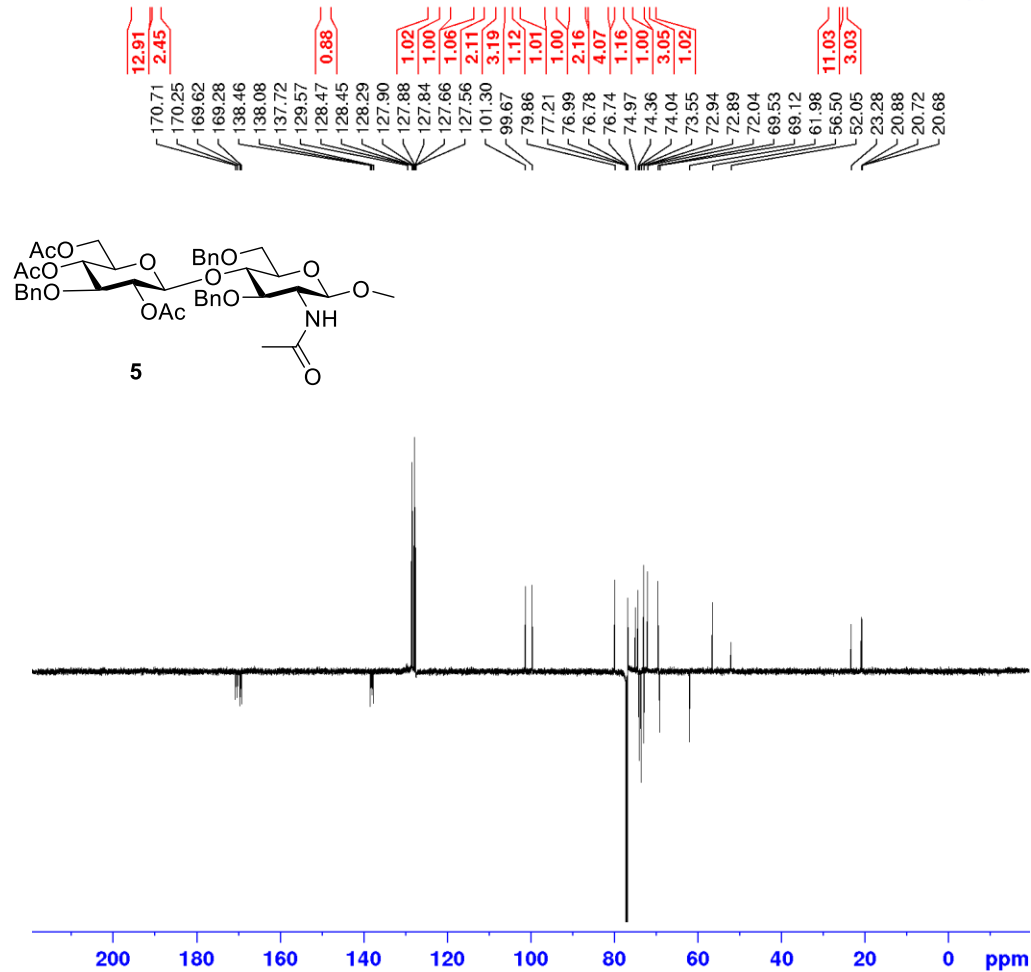
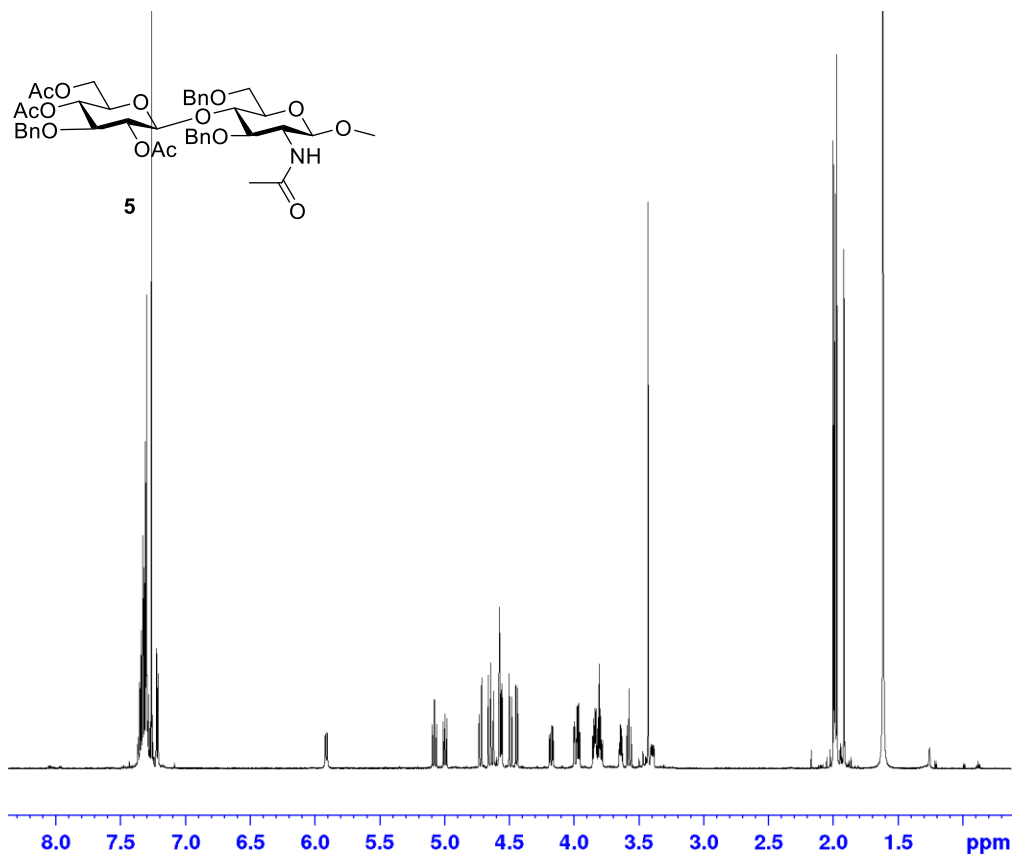
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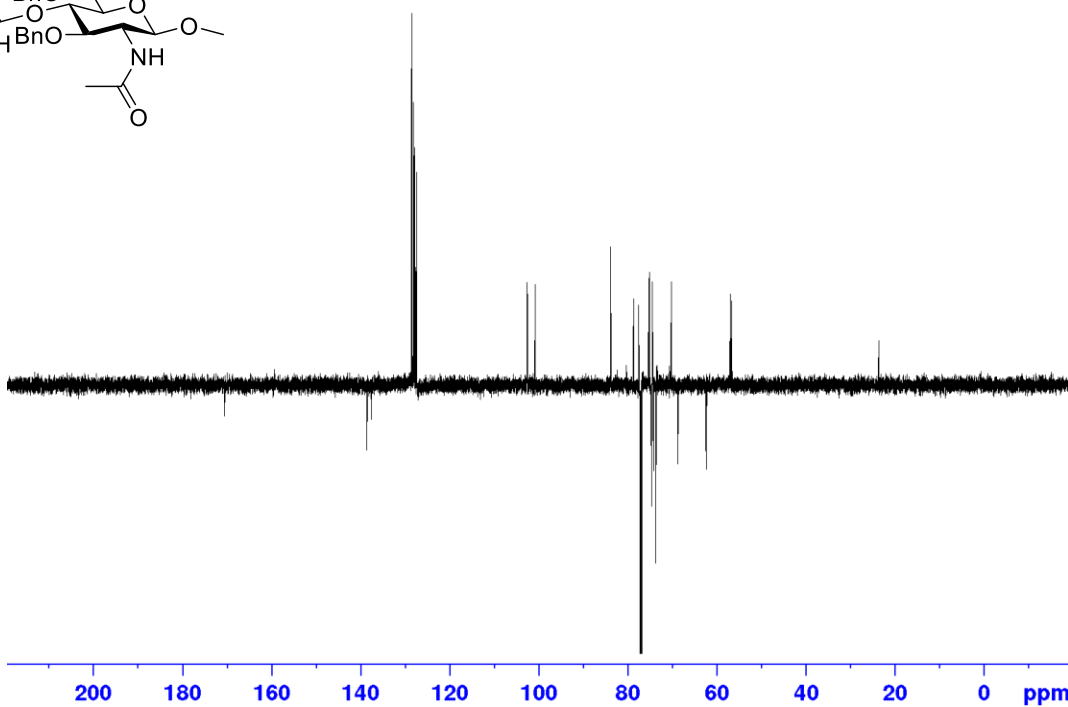
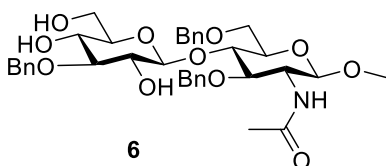
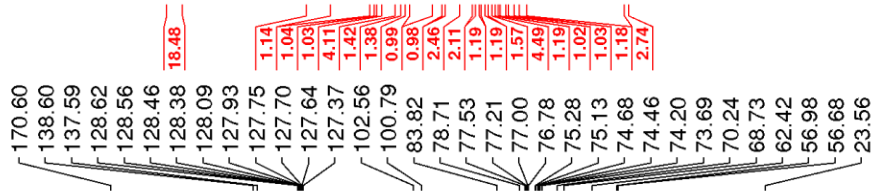
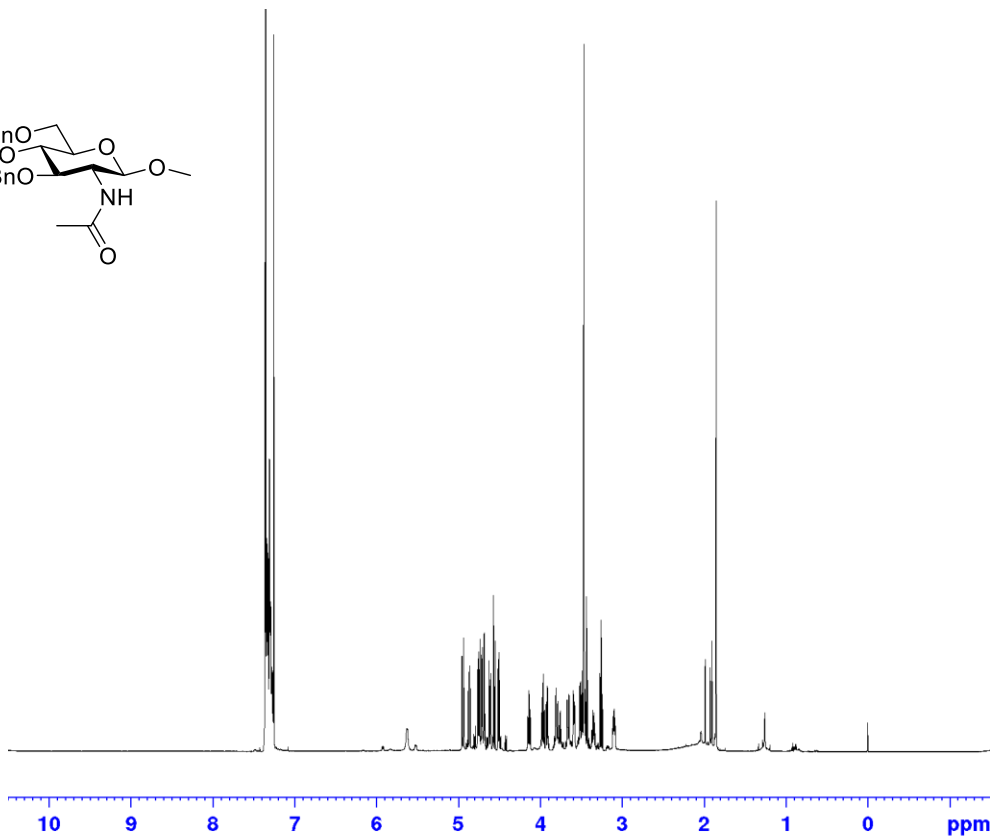
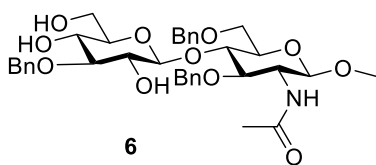


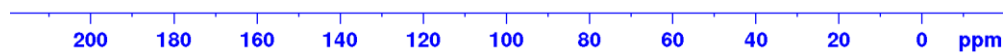
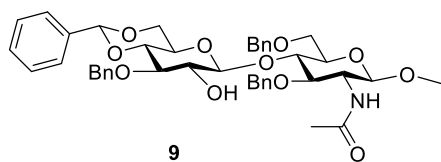
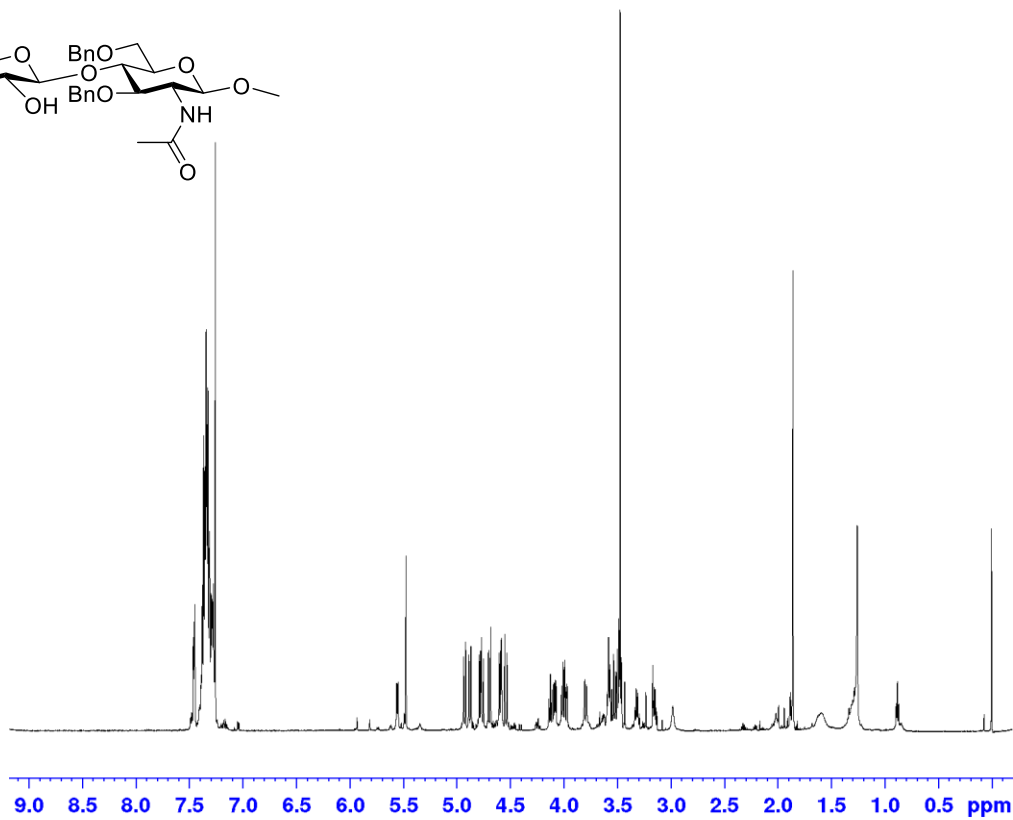
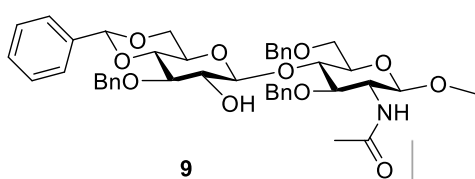
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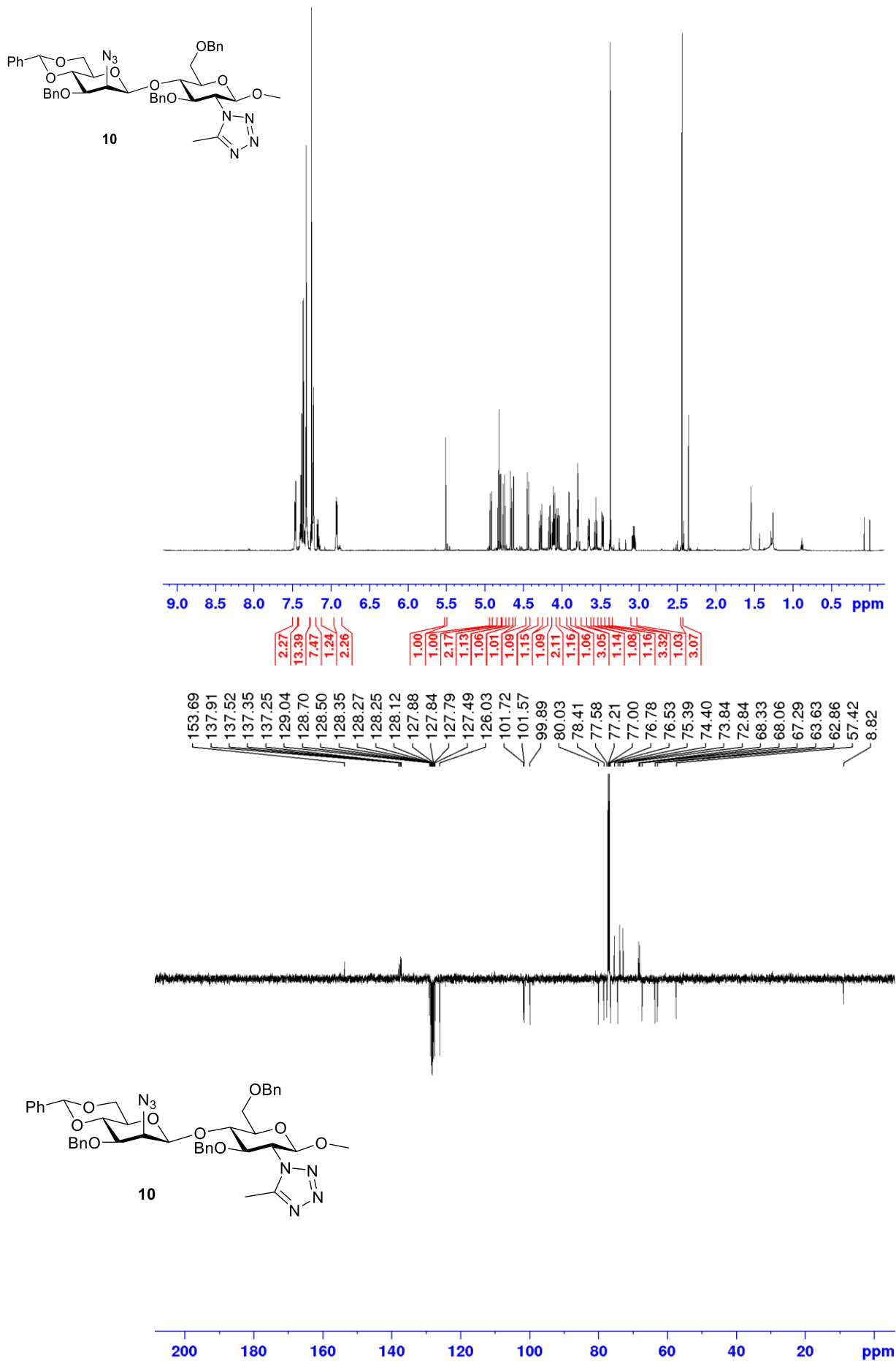


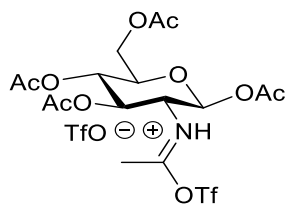




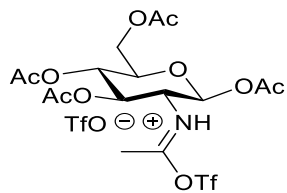
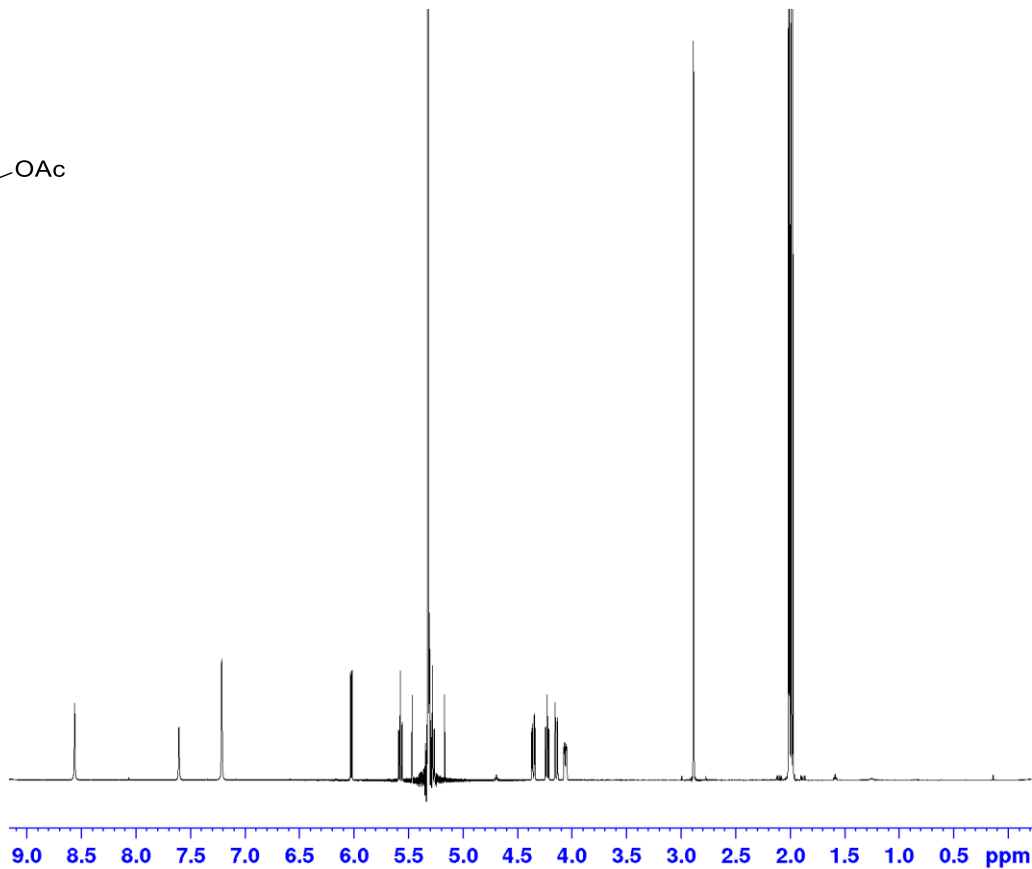








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