

Supporting Information

An alternative method for the regio- and stereoselective bromination of alkenes, alkynes, toluene derivatives and ketones using a bromide/bromate couple

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^bDepartment of Organic Chemistry, Indian Association for the Cultivation of Science, Jadavpur, Kolkata – 700 032, India.

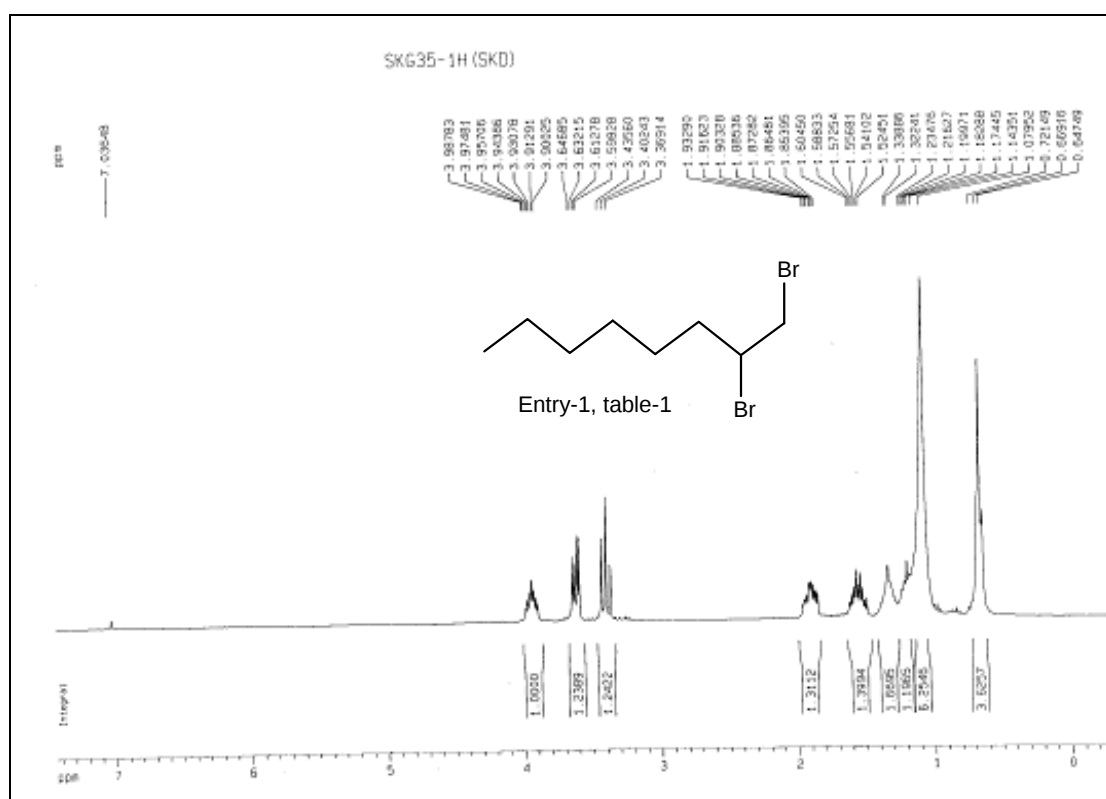
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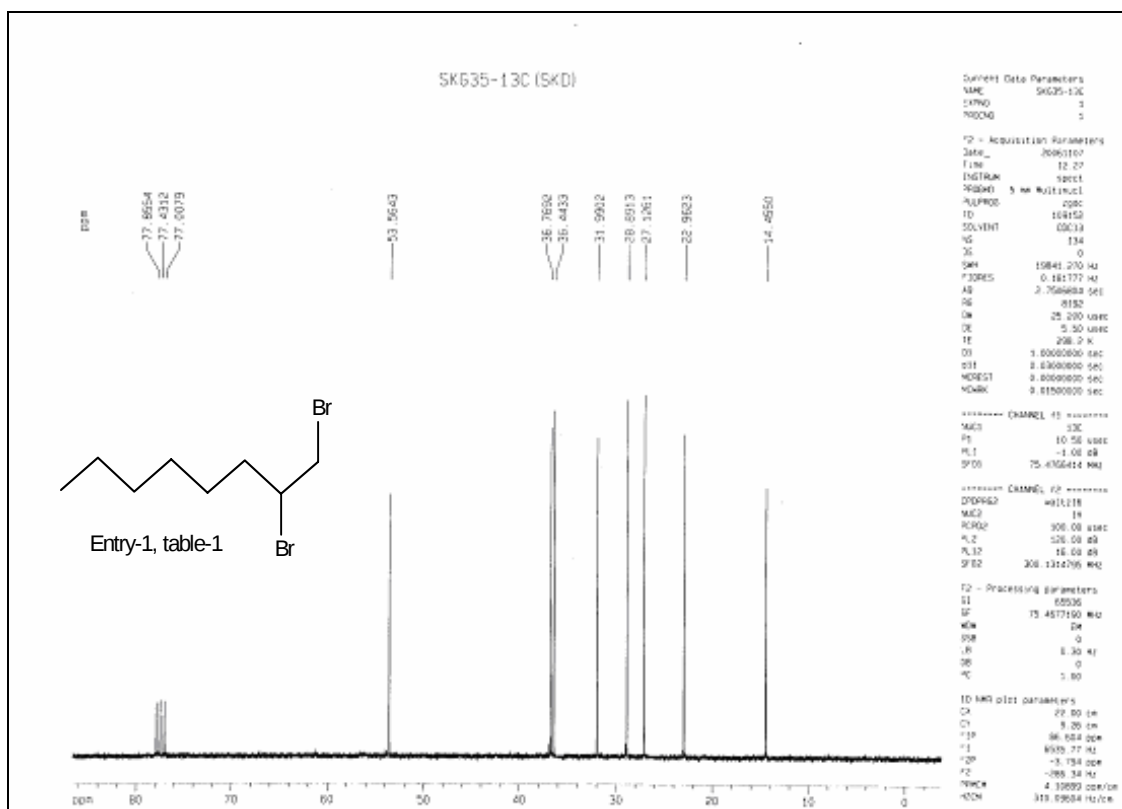
Table of Contents

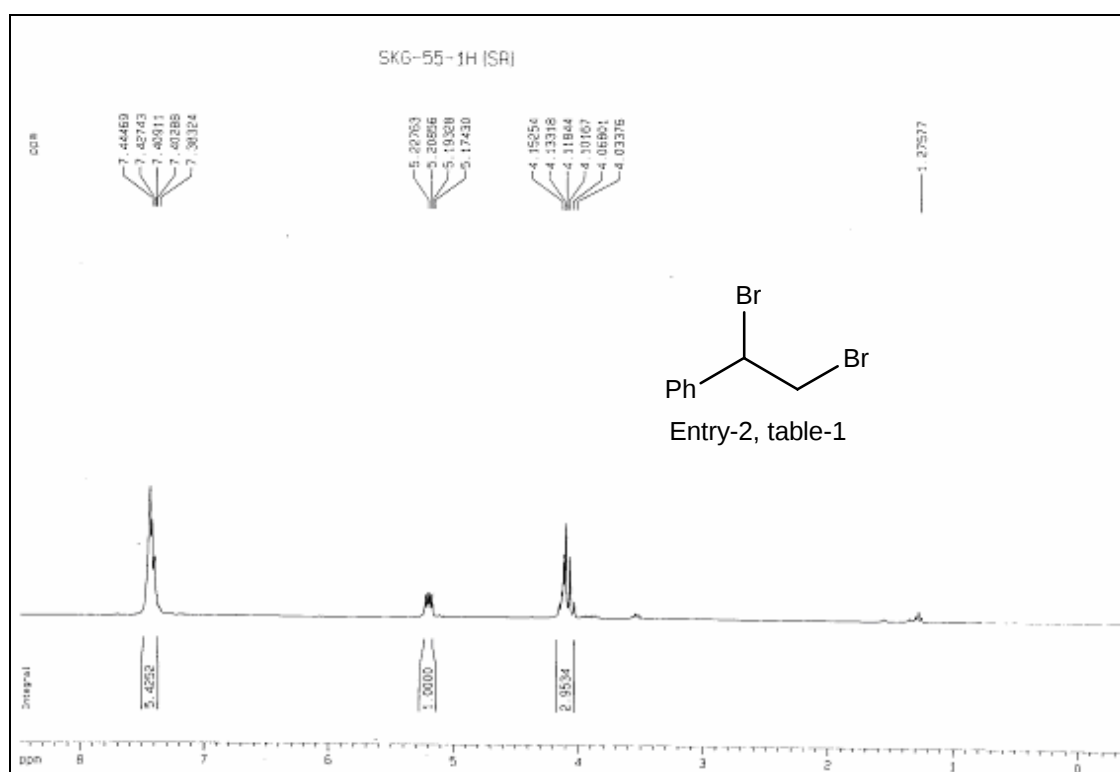
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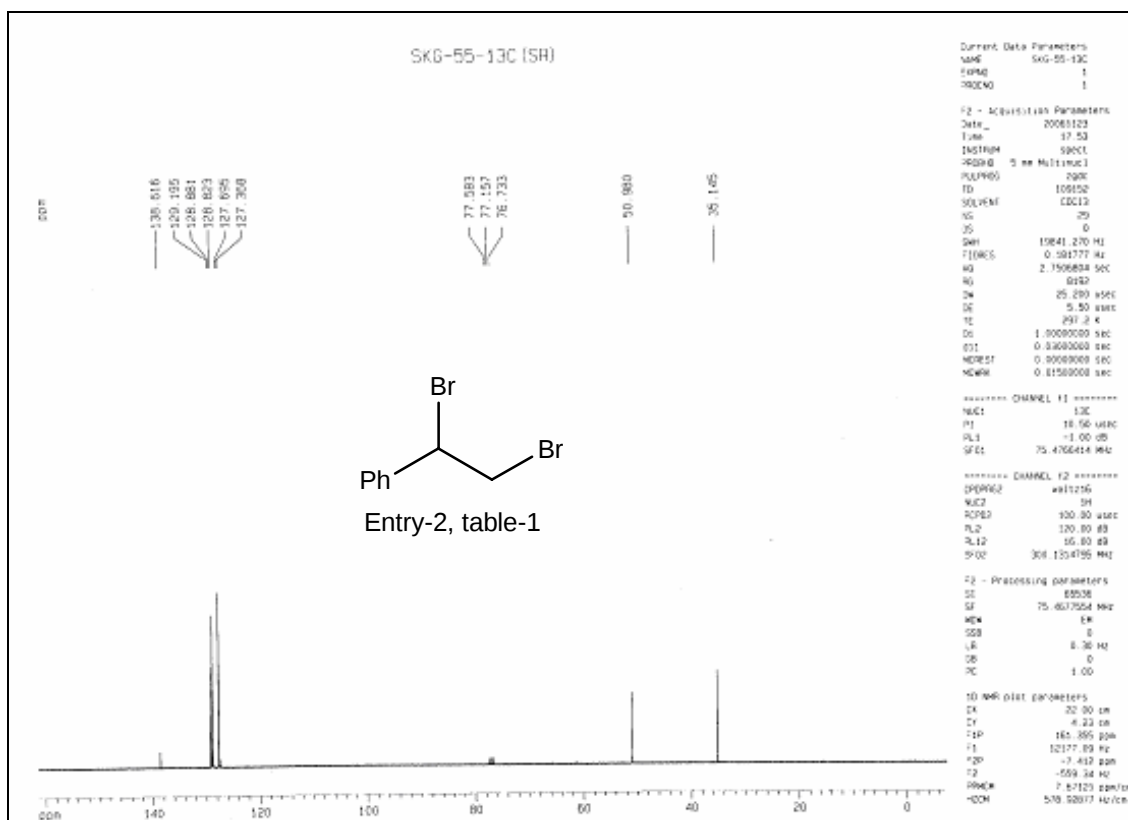
¹H NMR and ¹³C NMR Spectra of All Products
in Tables 1-4 and 6

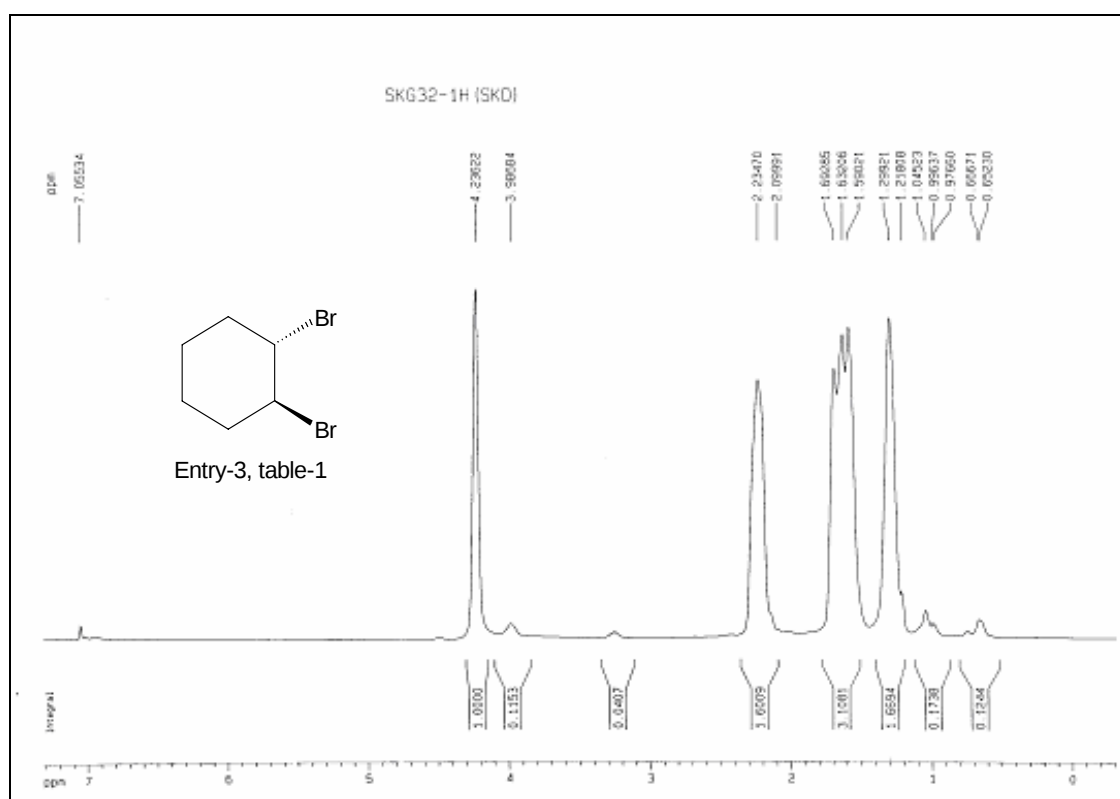
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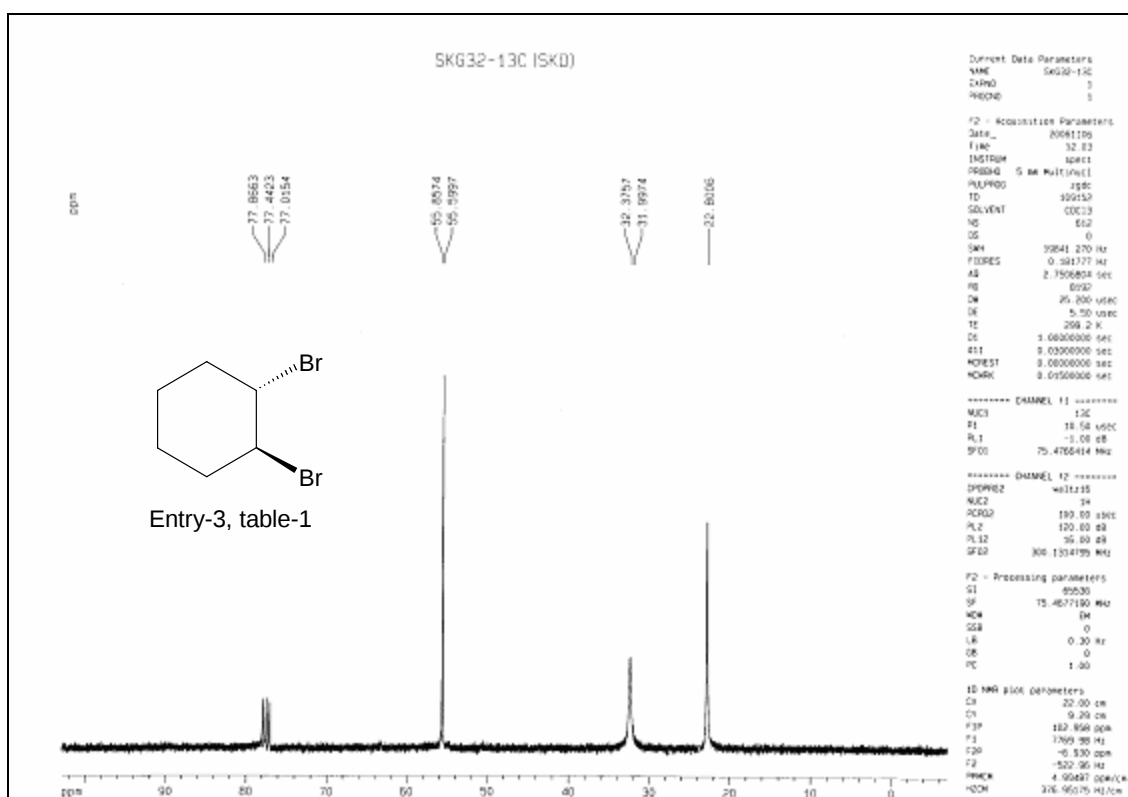


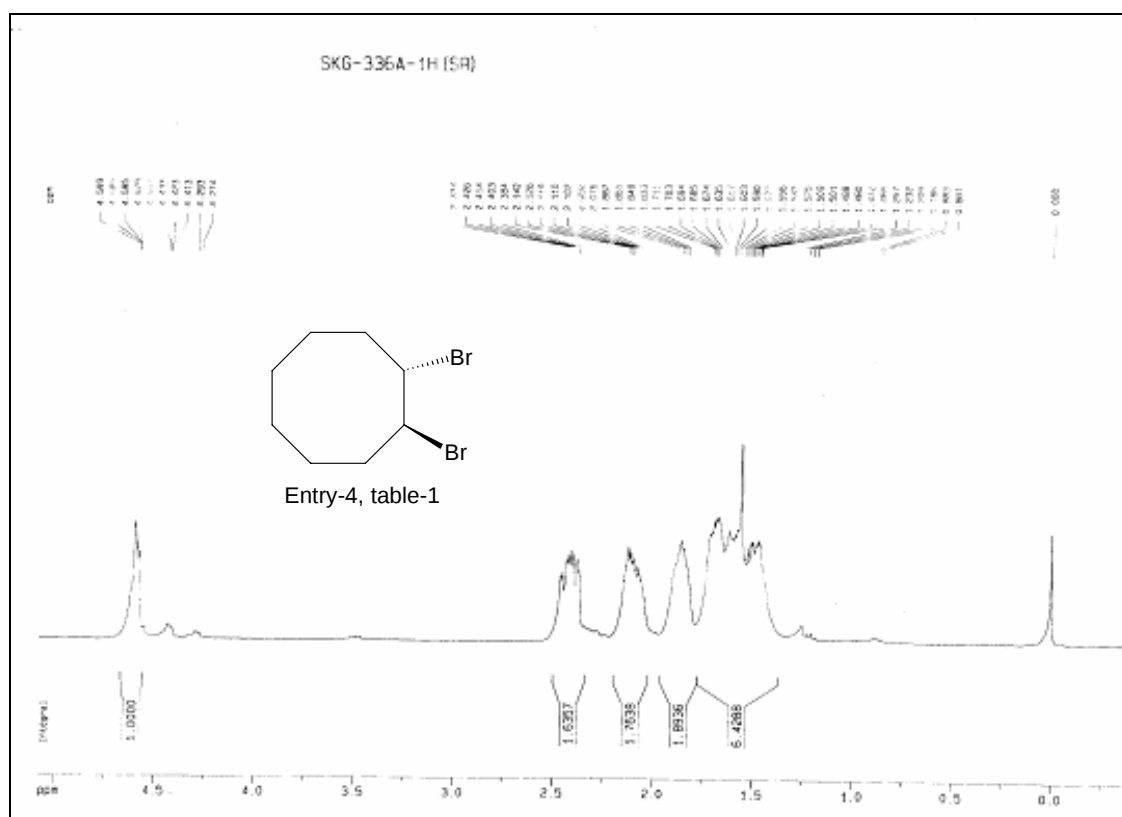


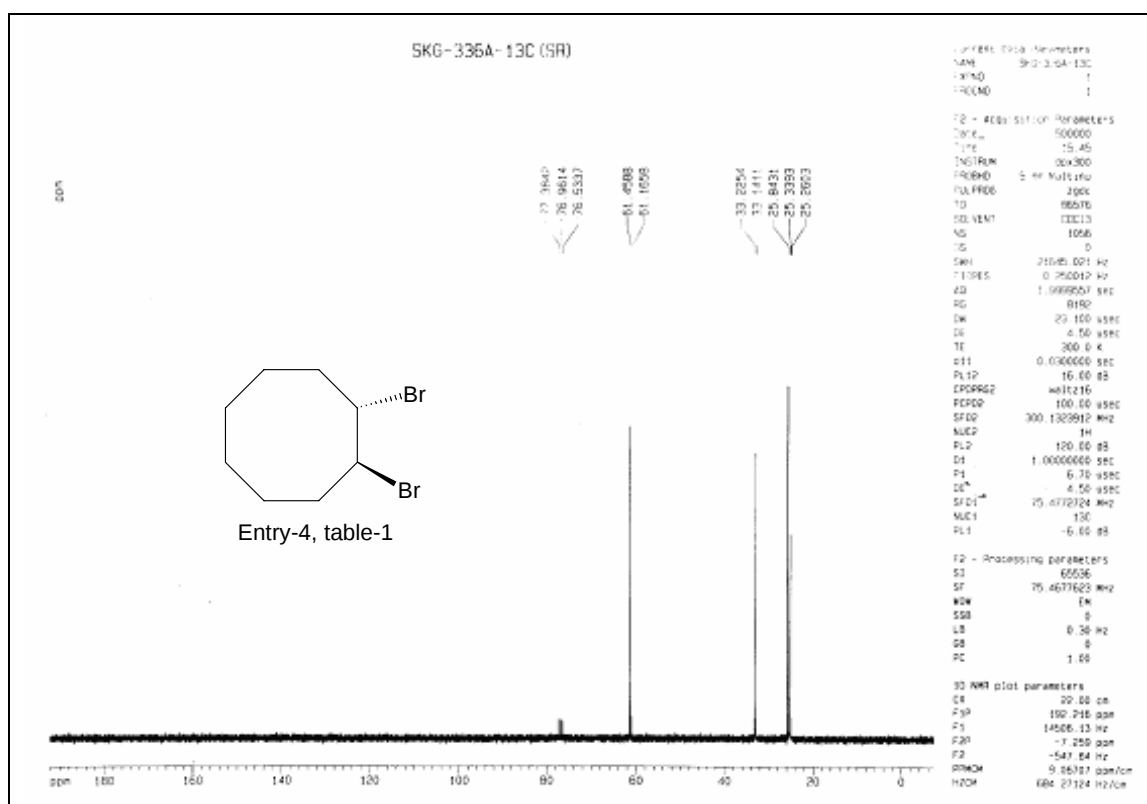


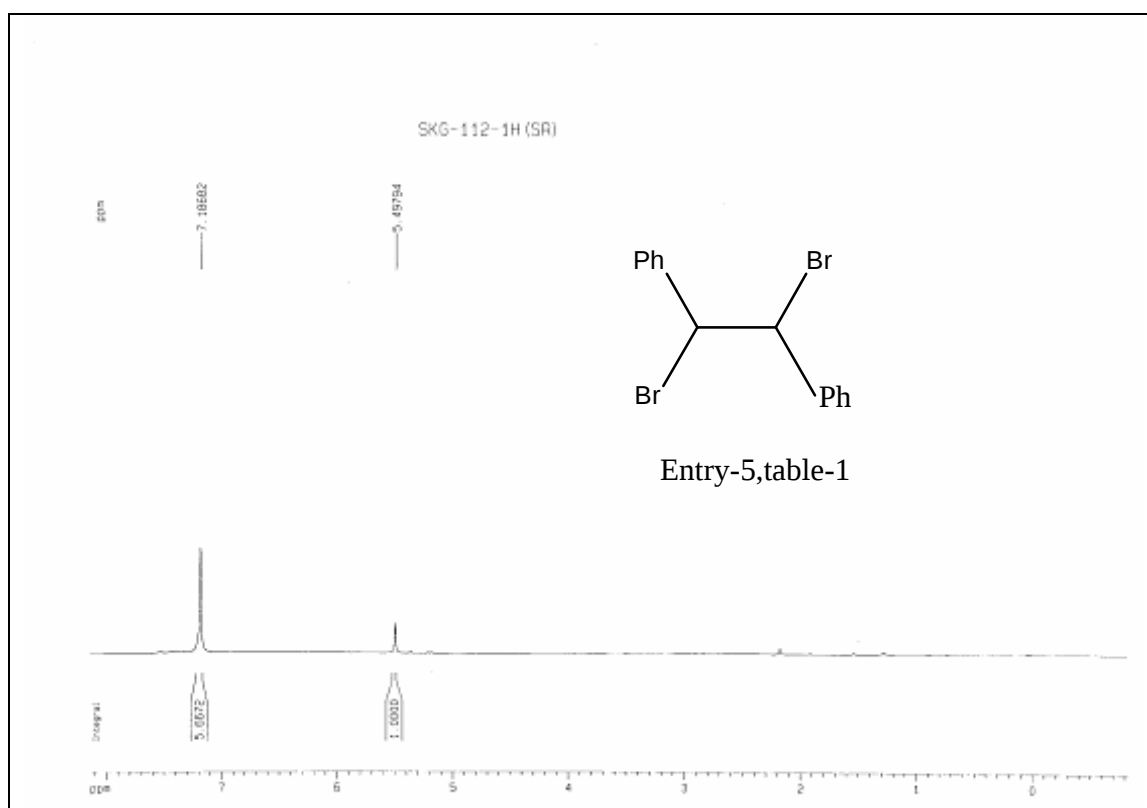


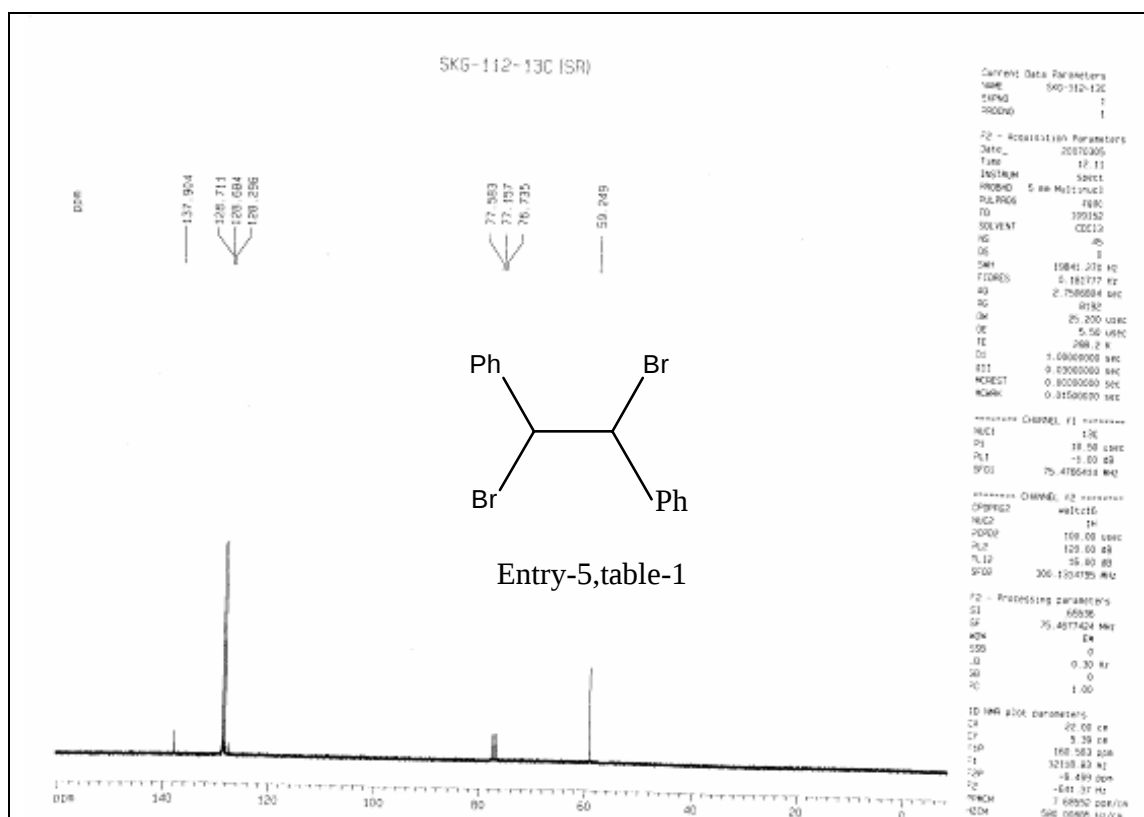


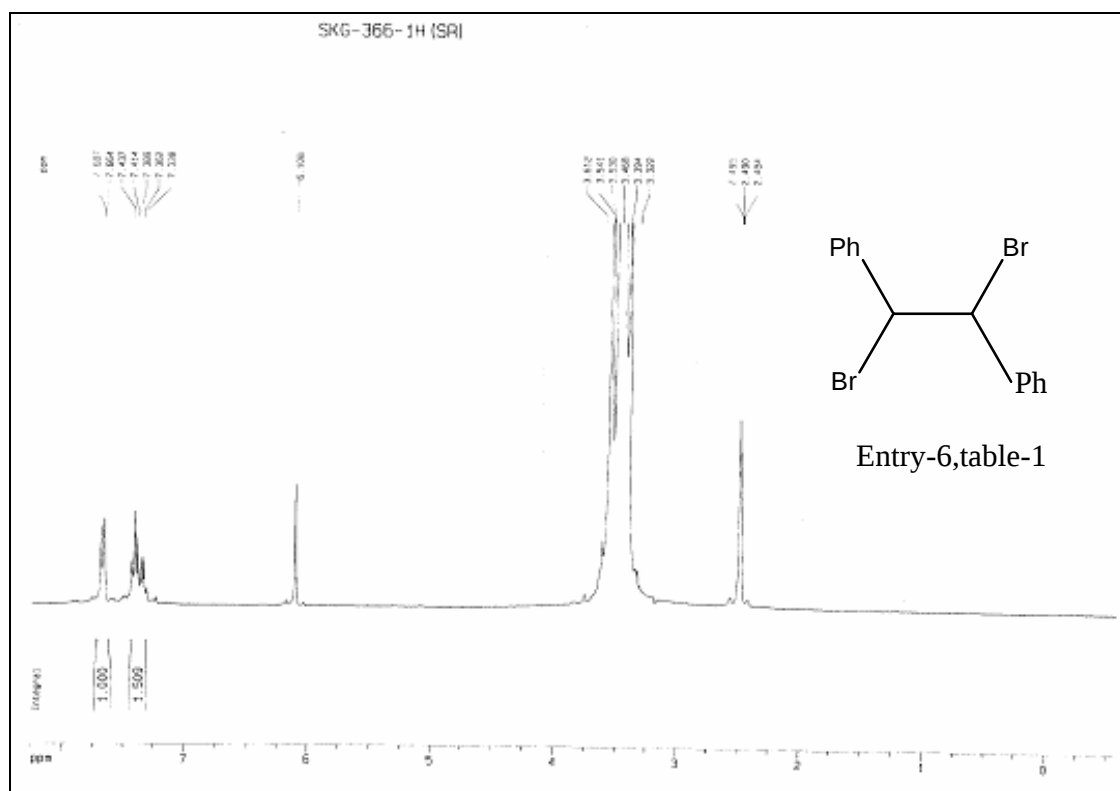


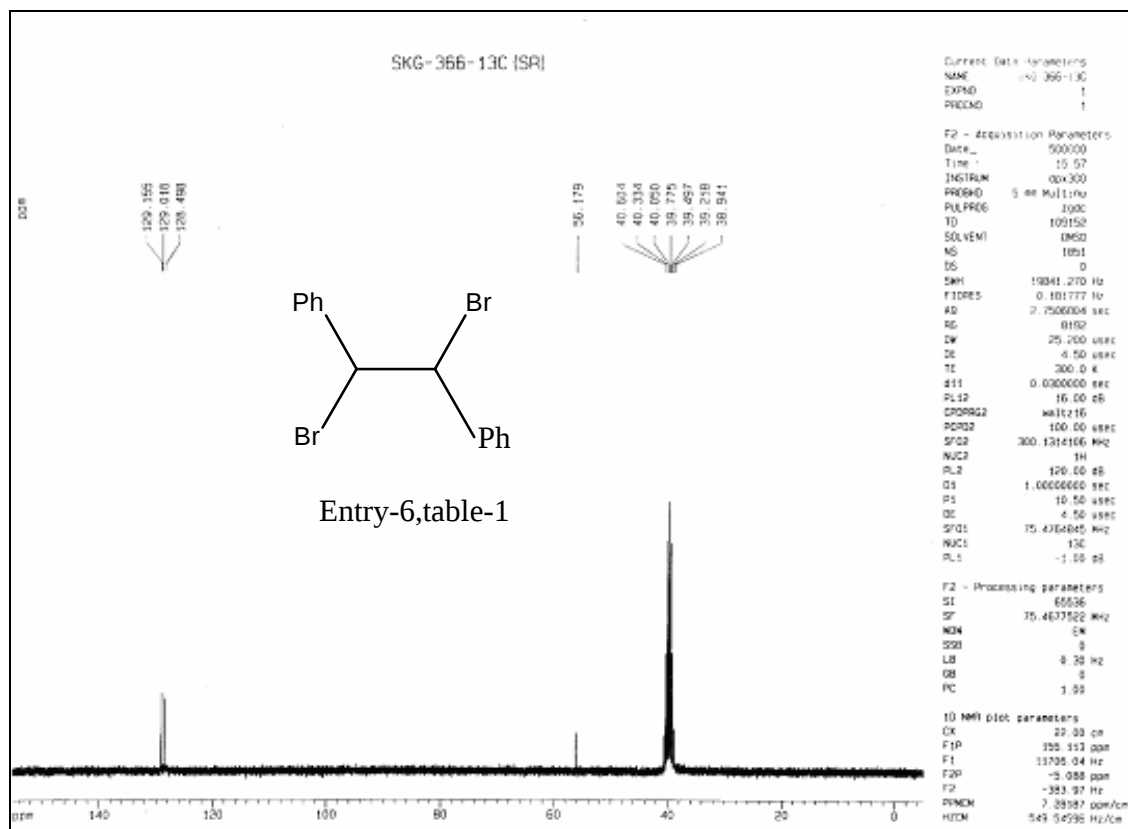


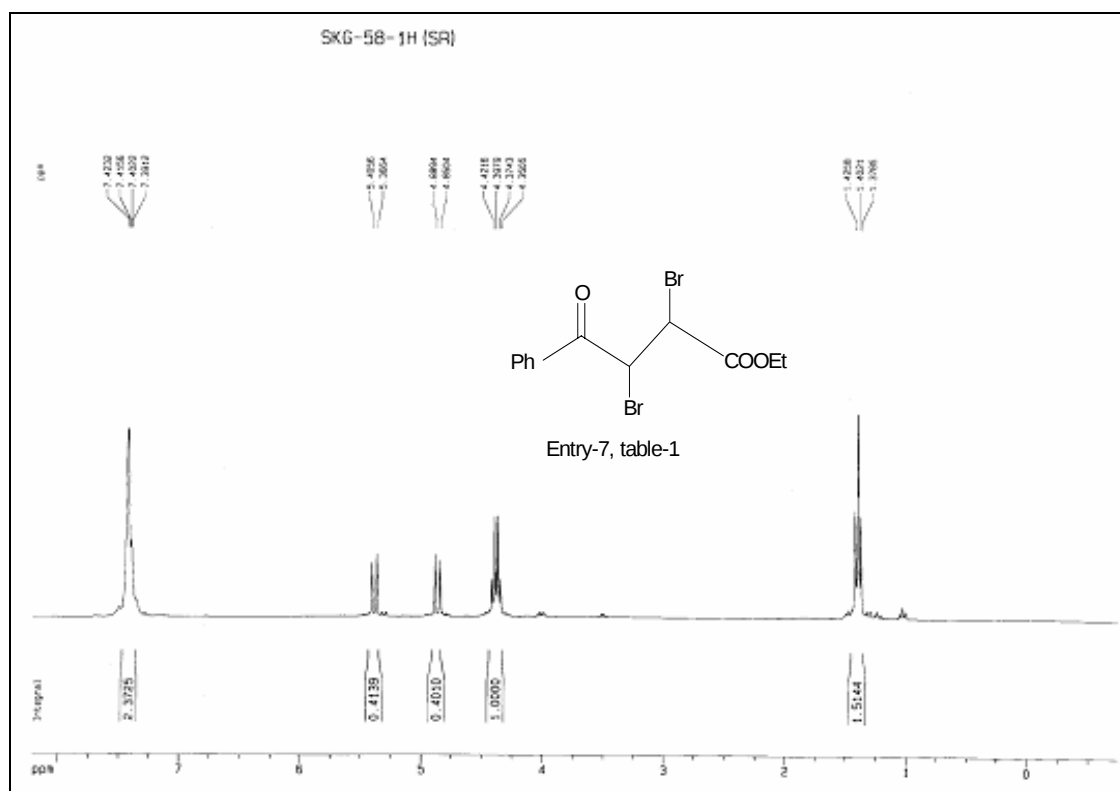


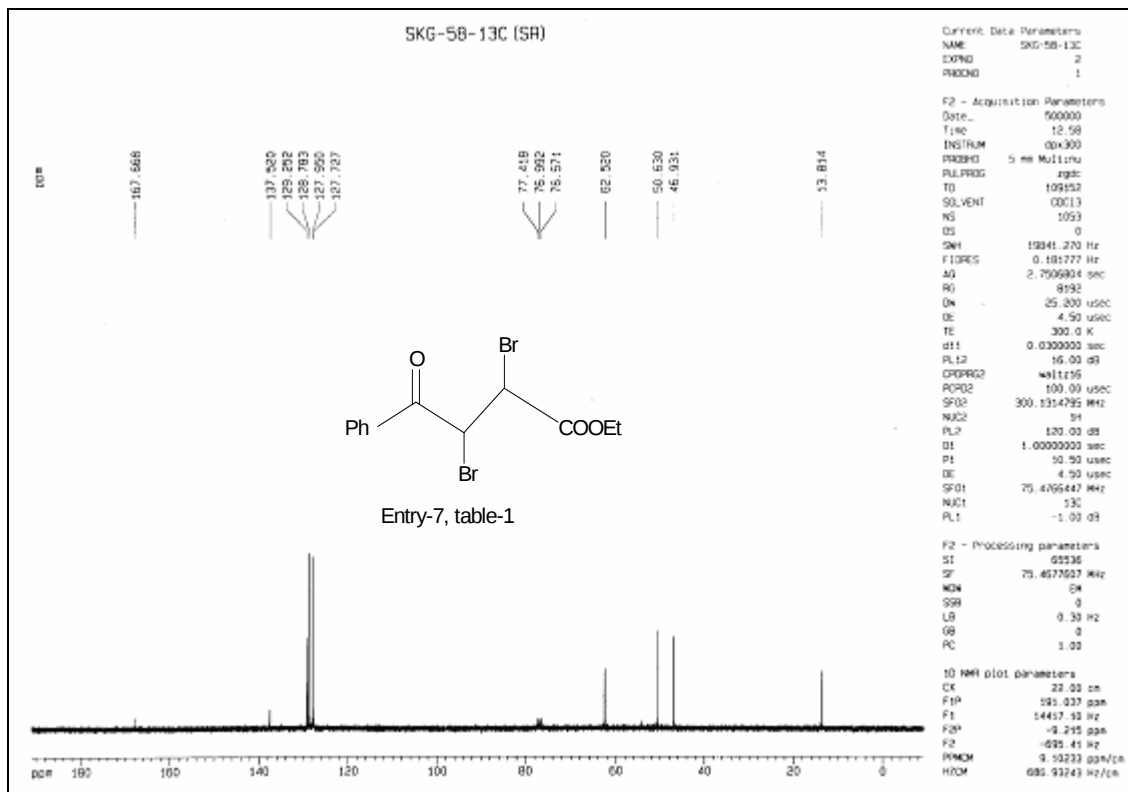


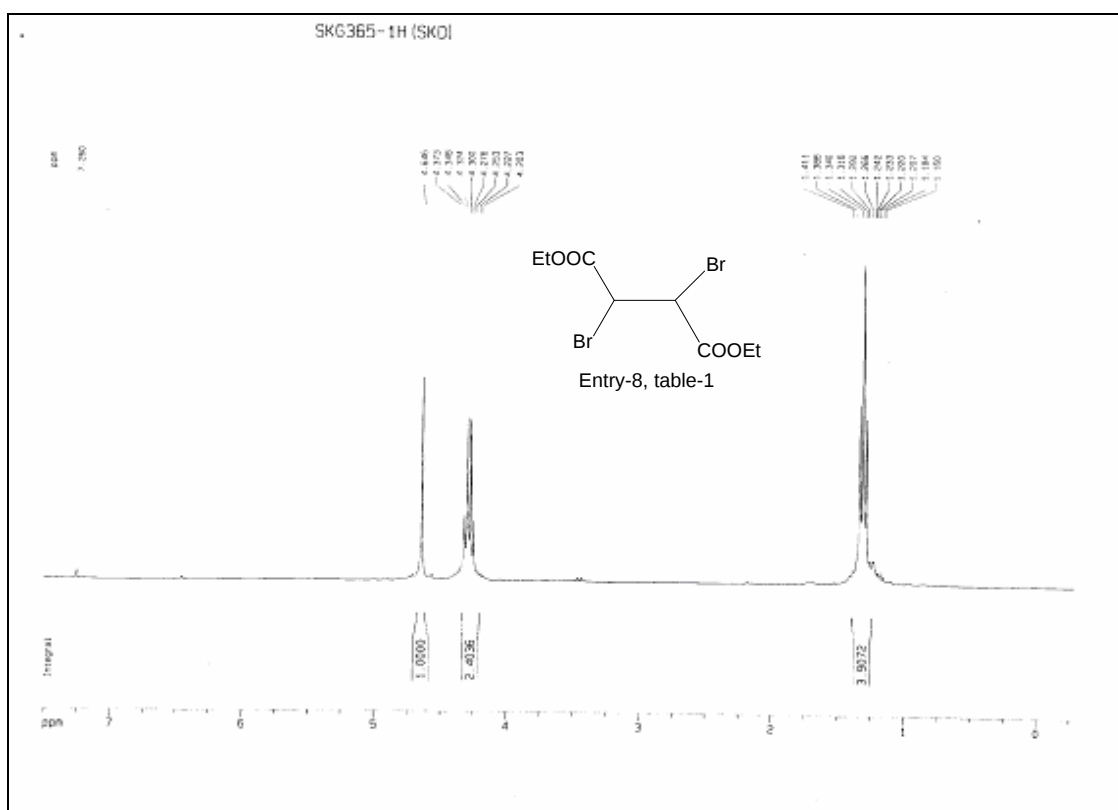


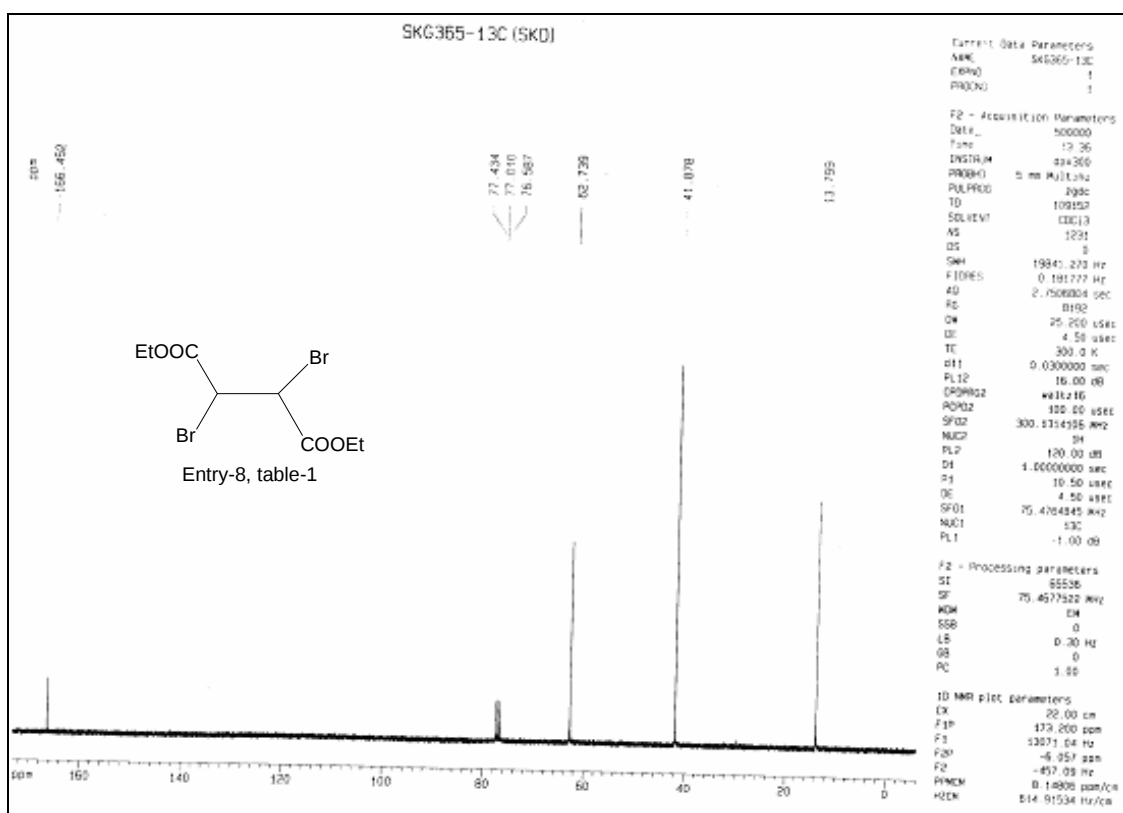


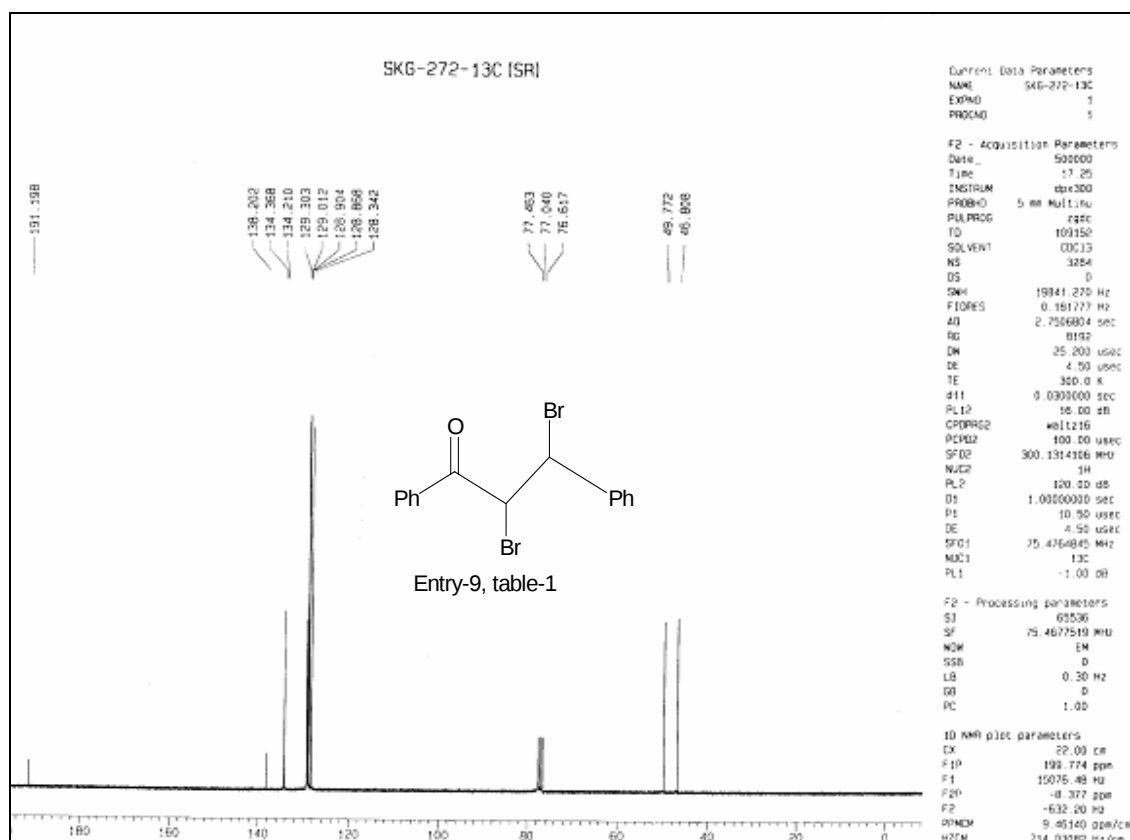


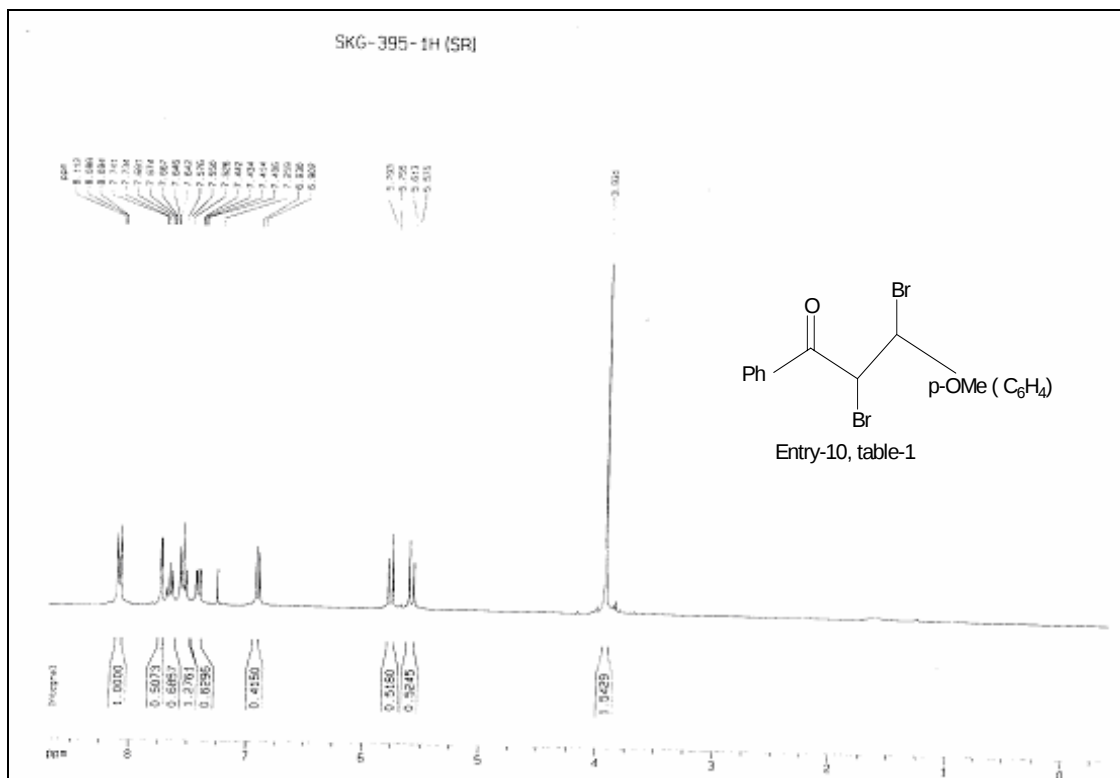


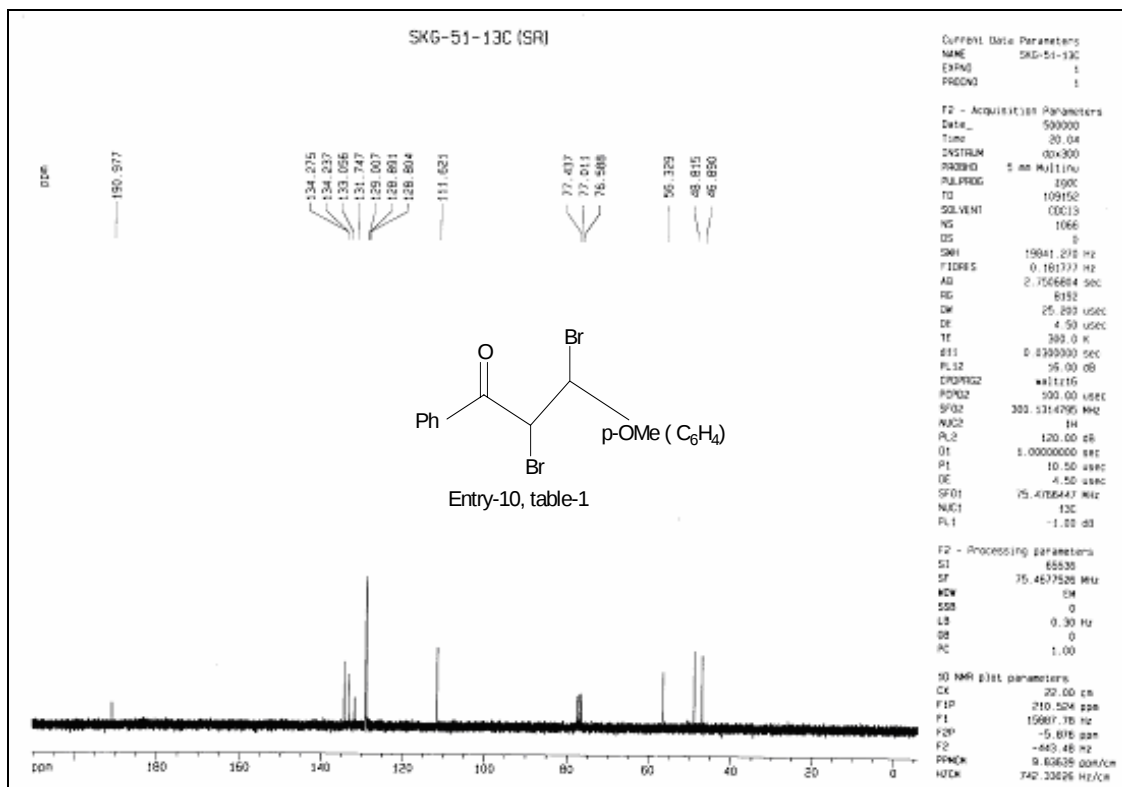


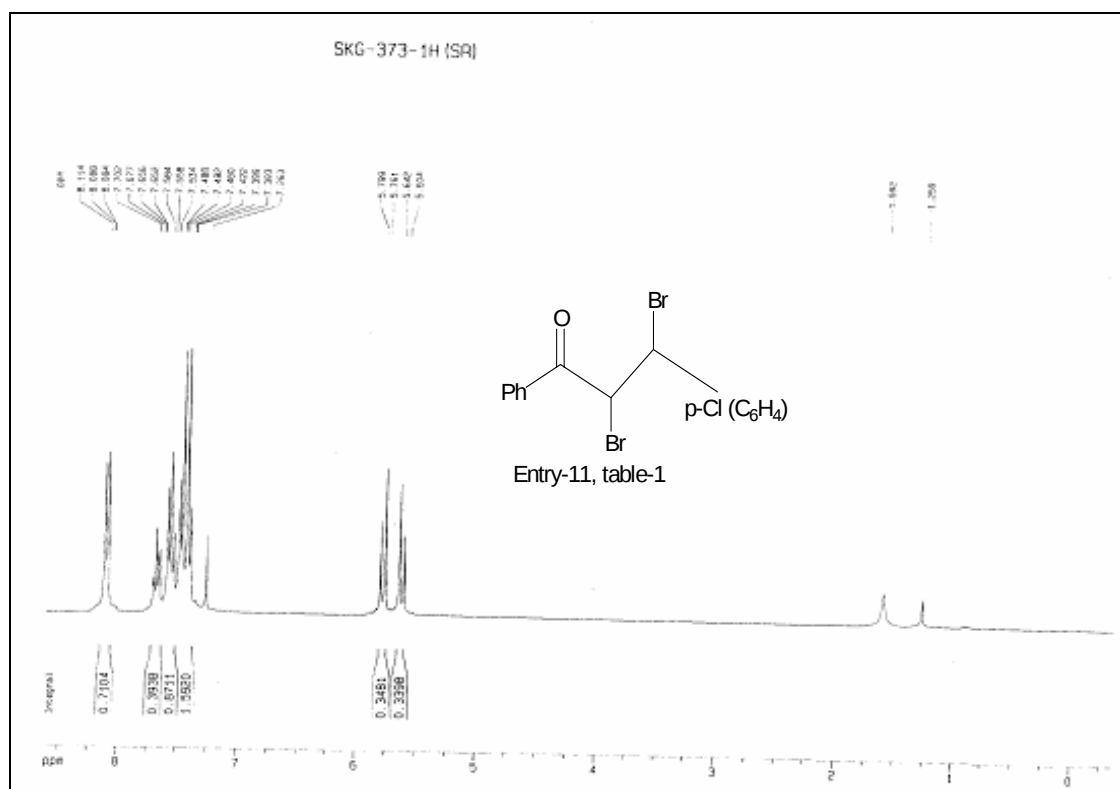


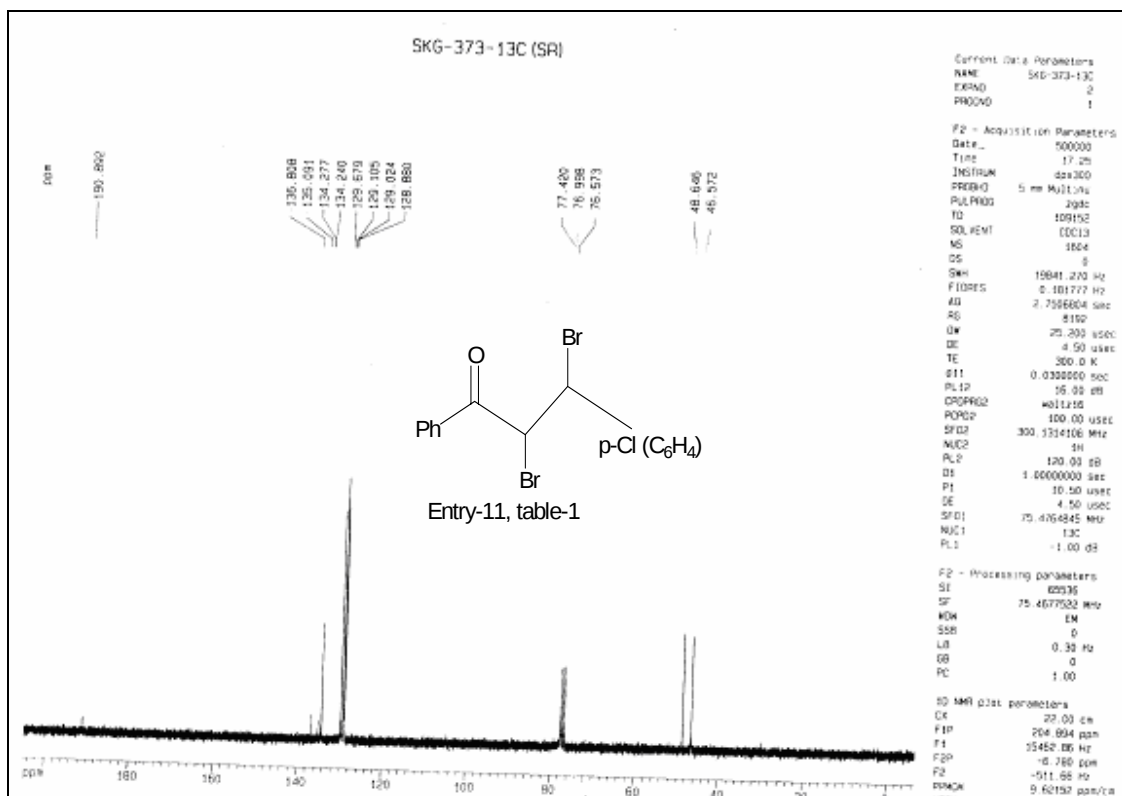


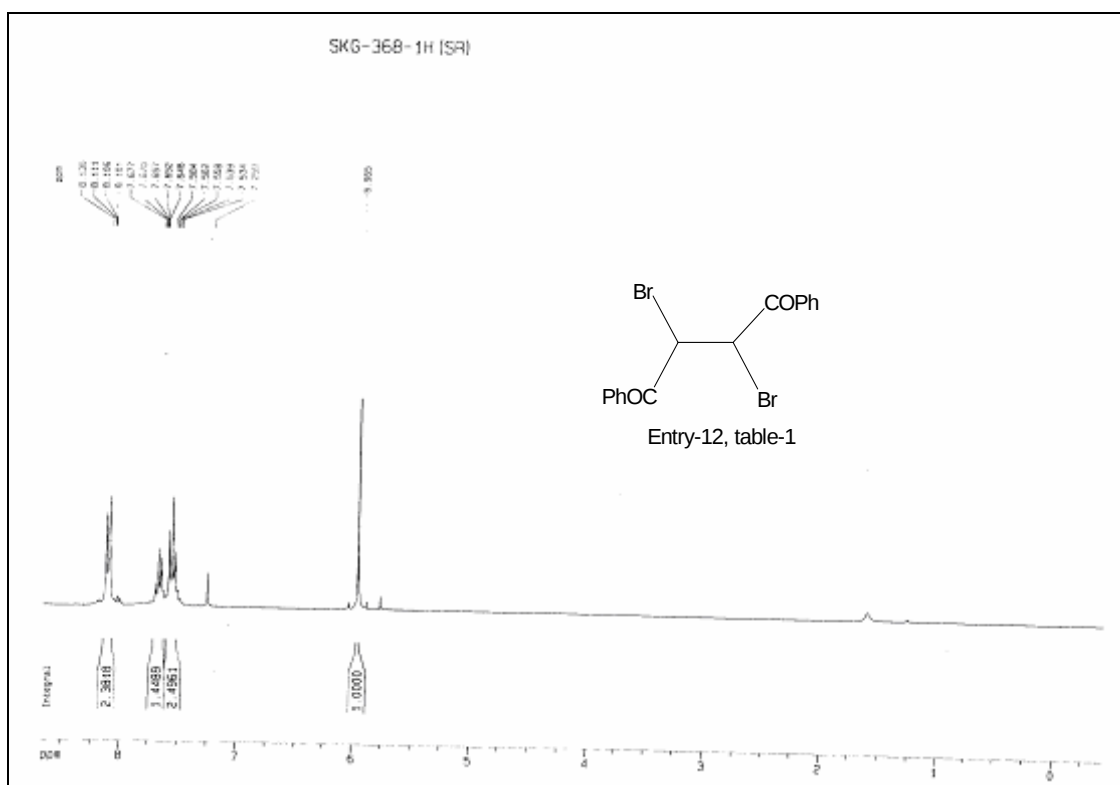


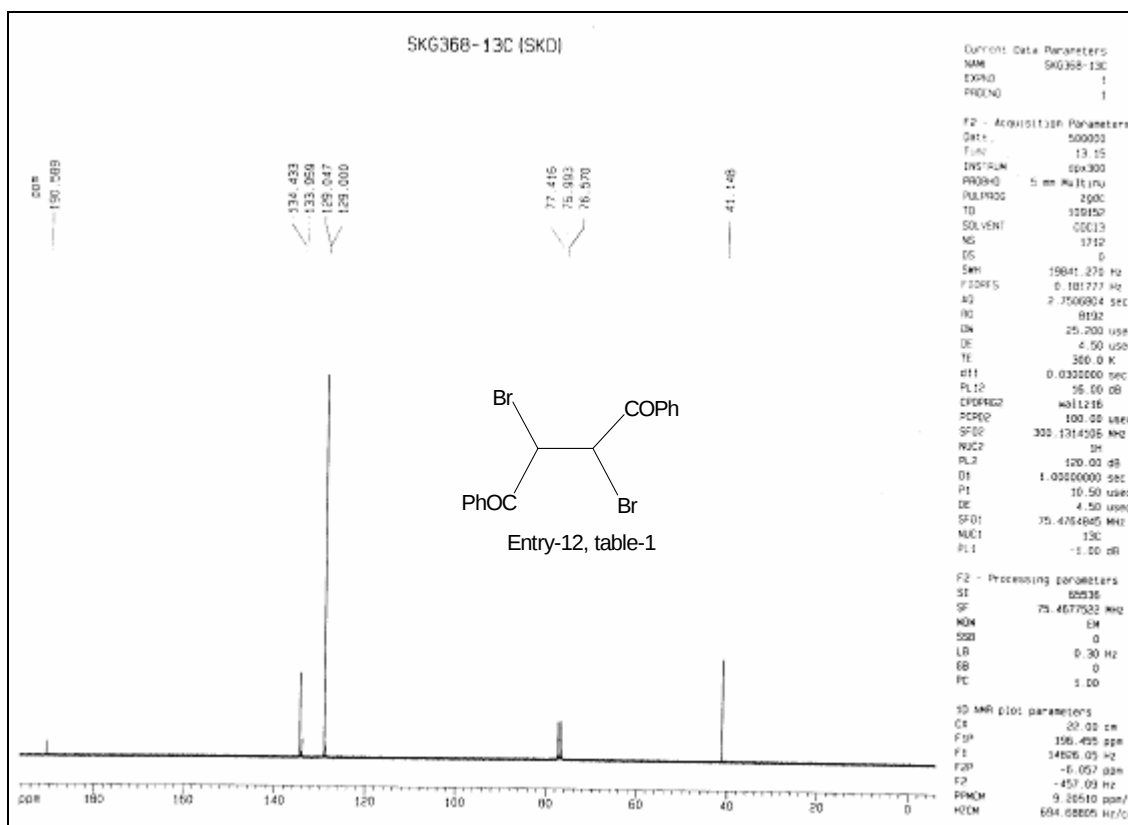


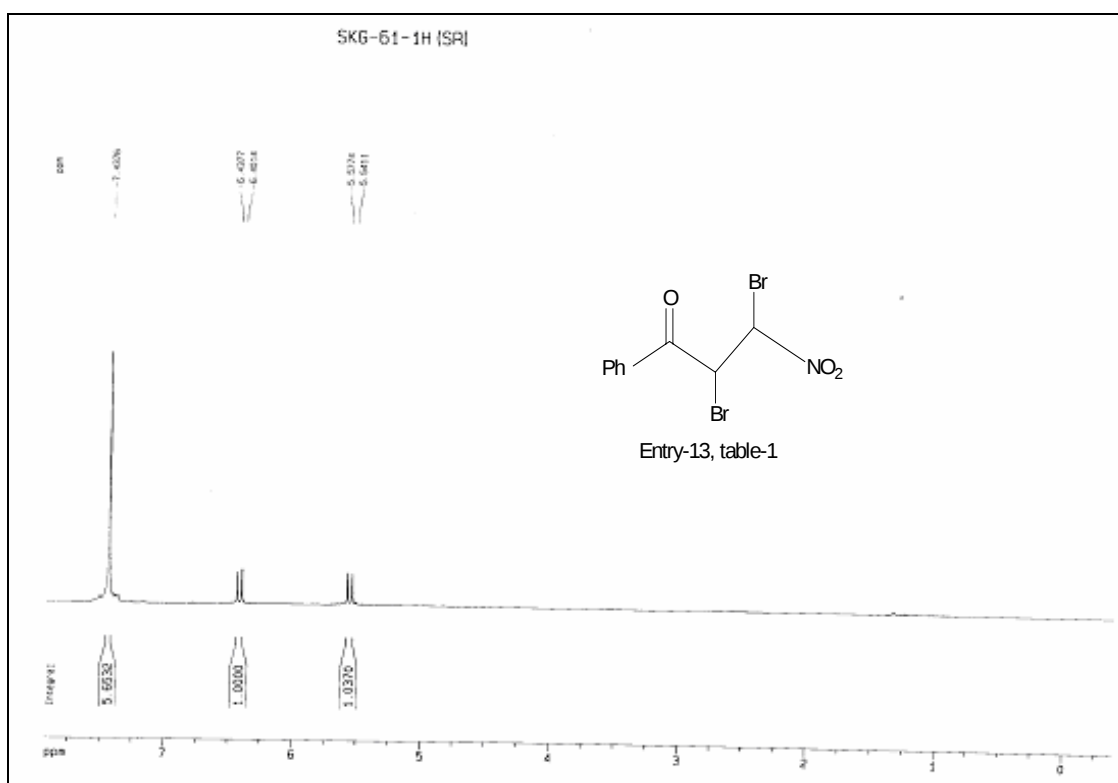


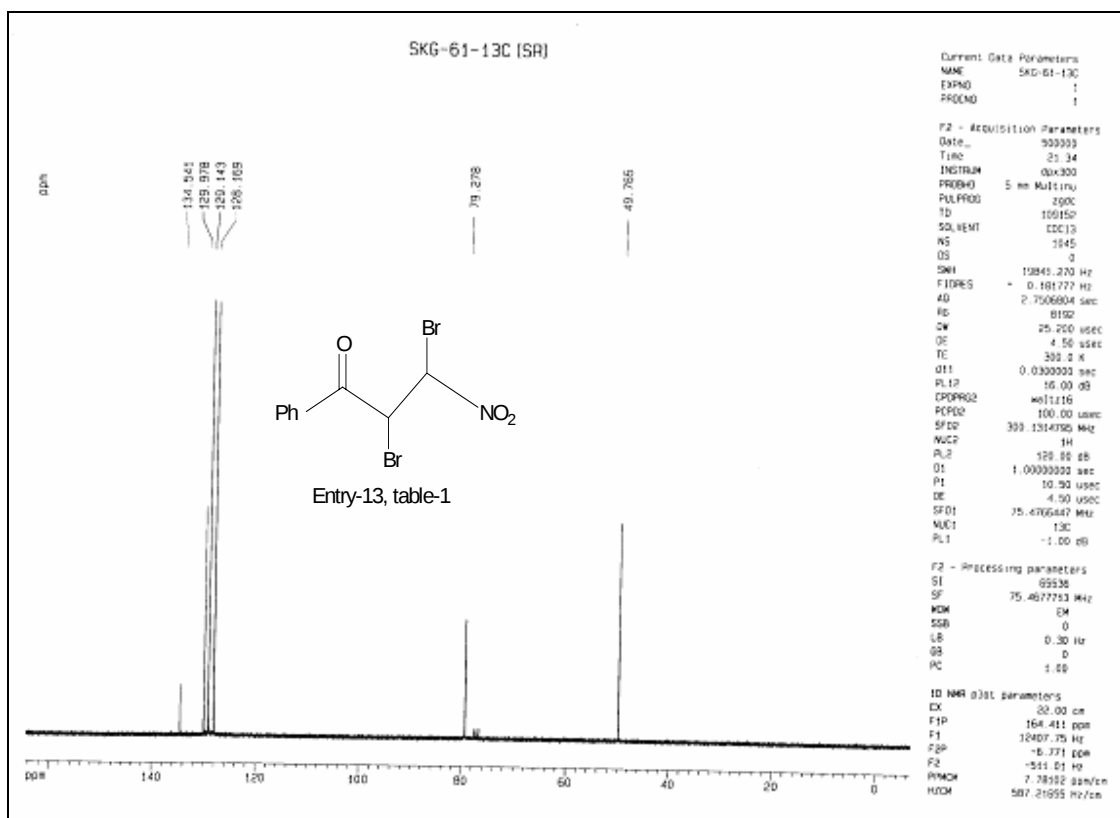


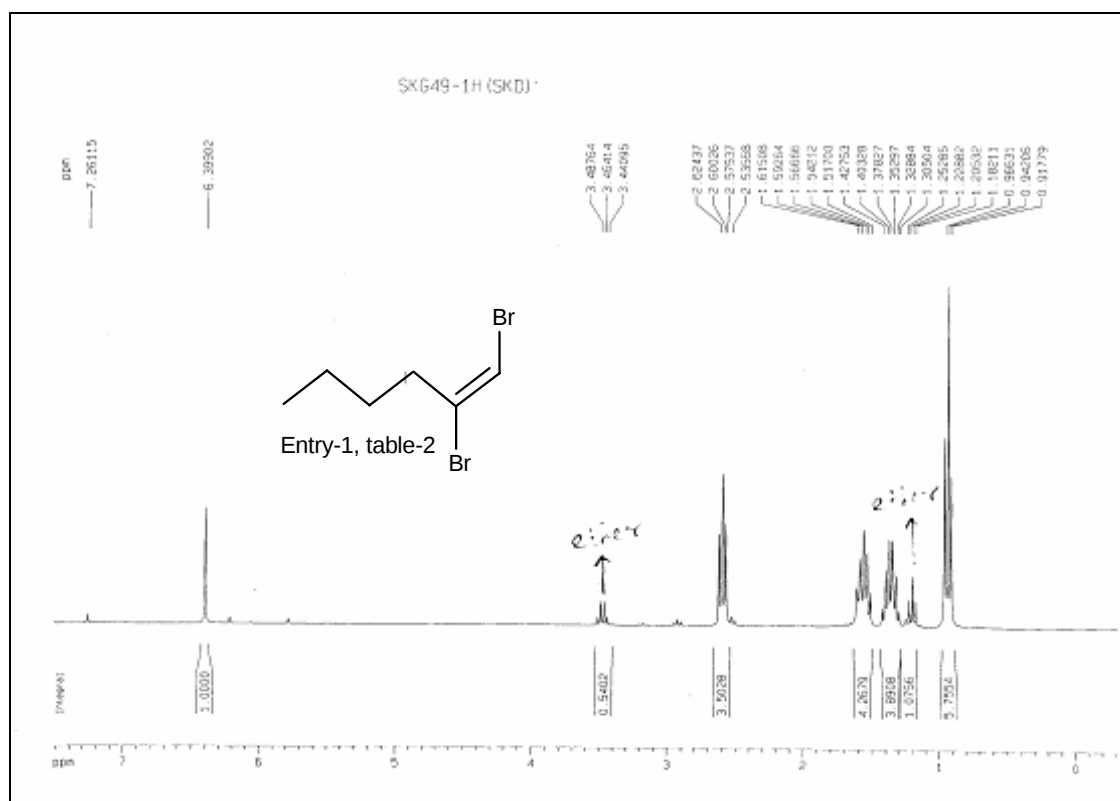


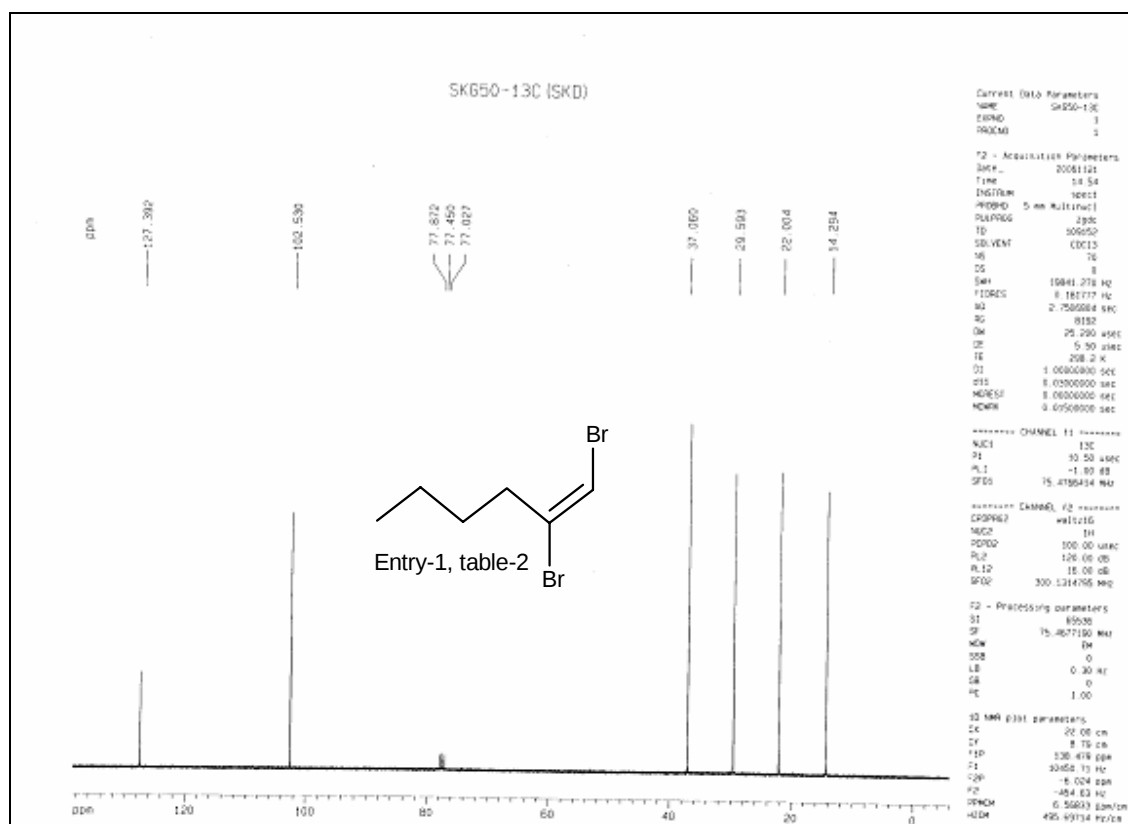


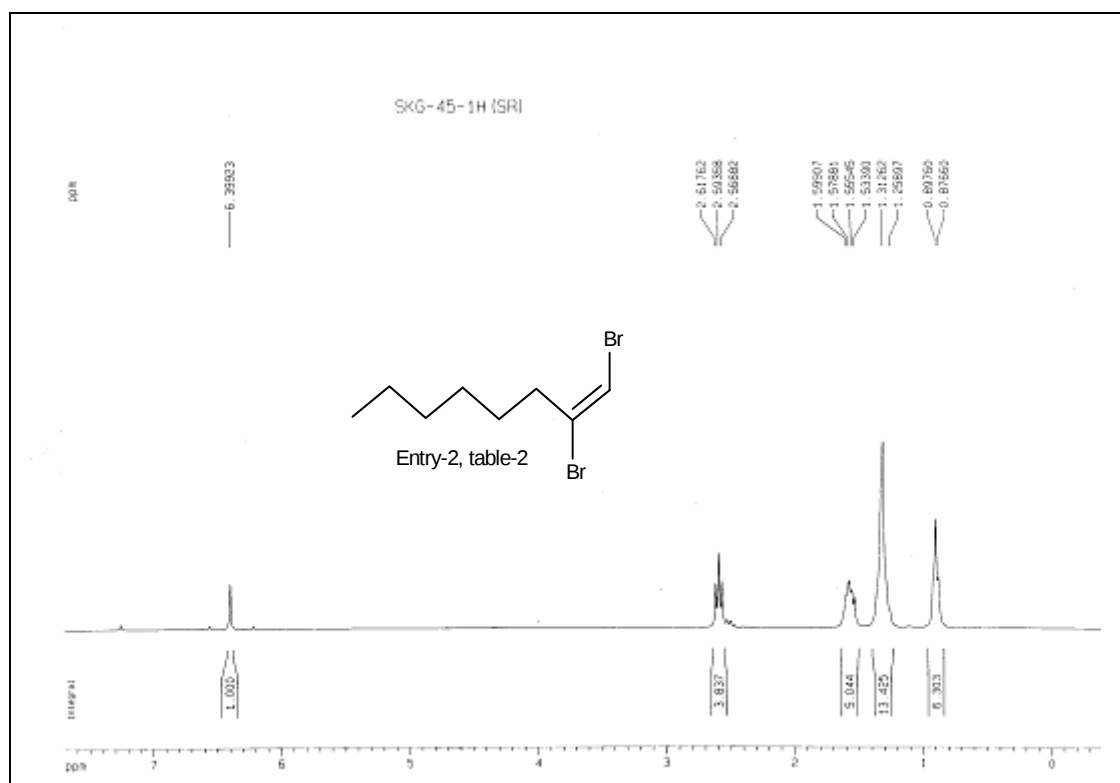


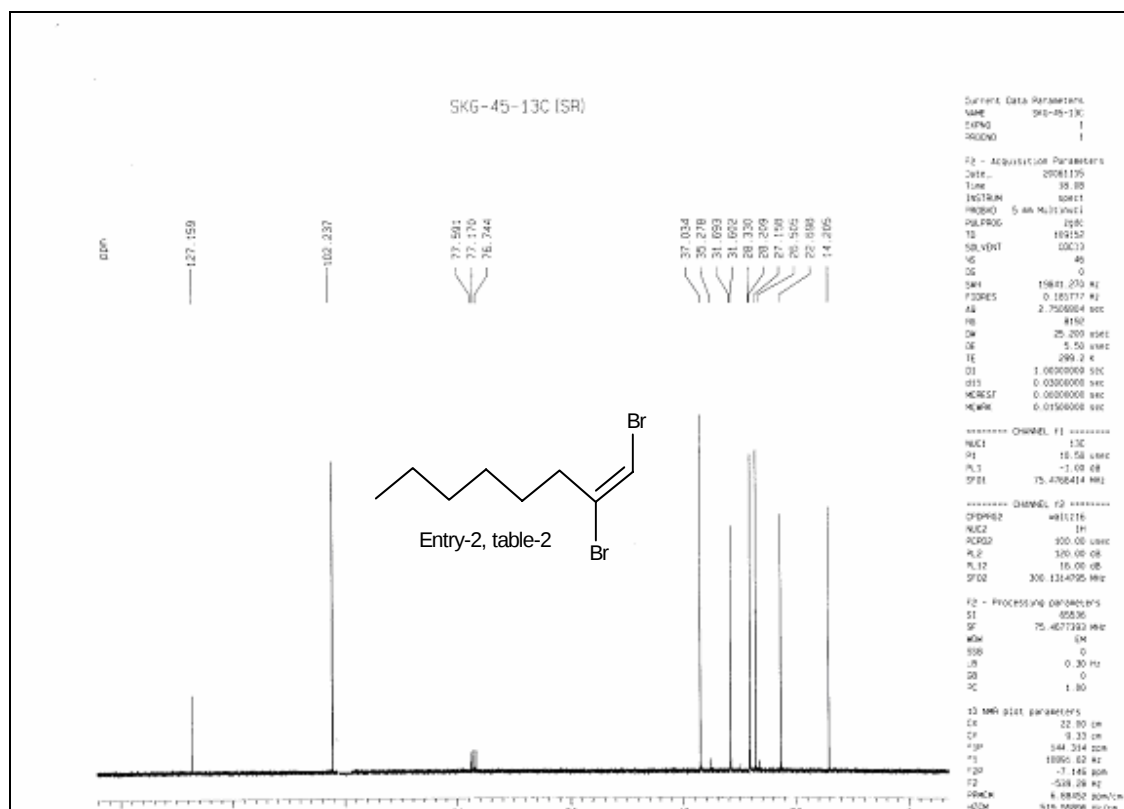


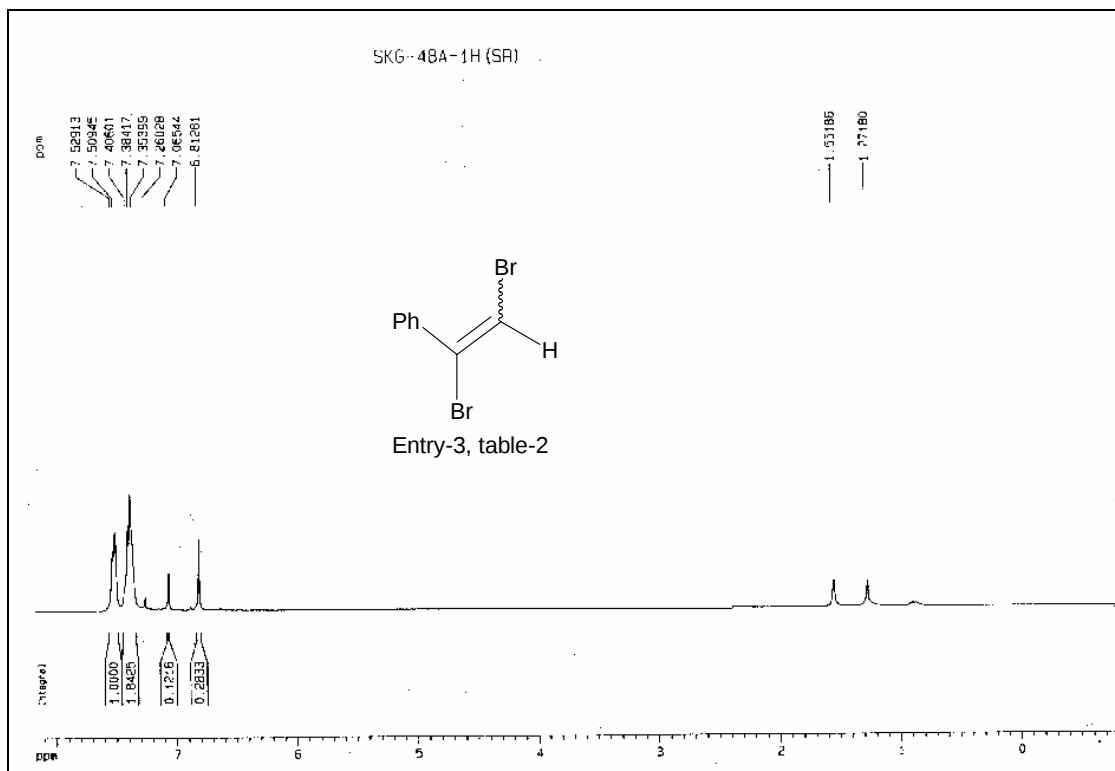


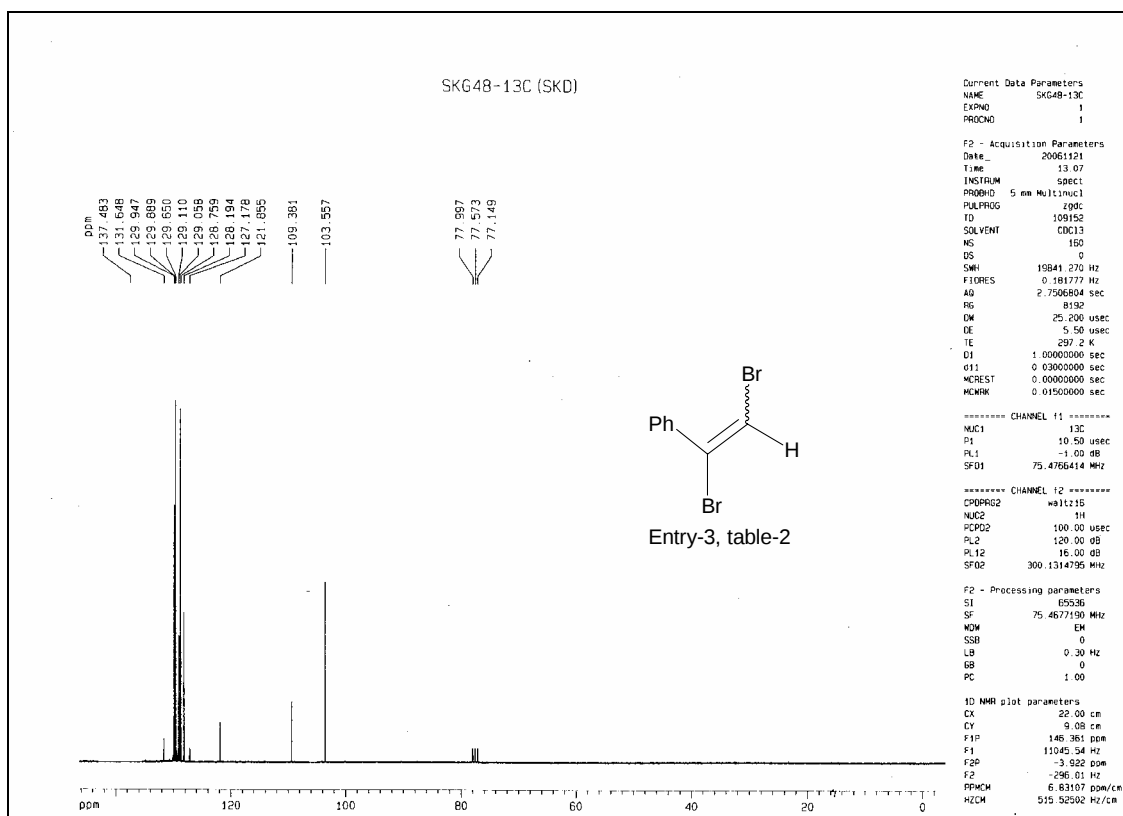


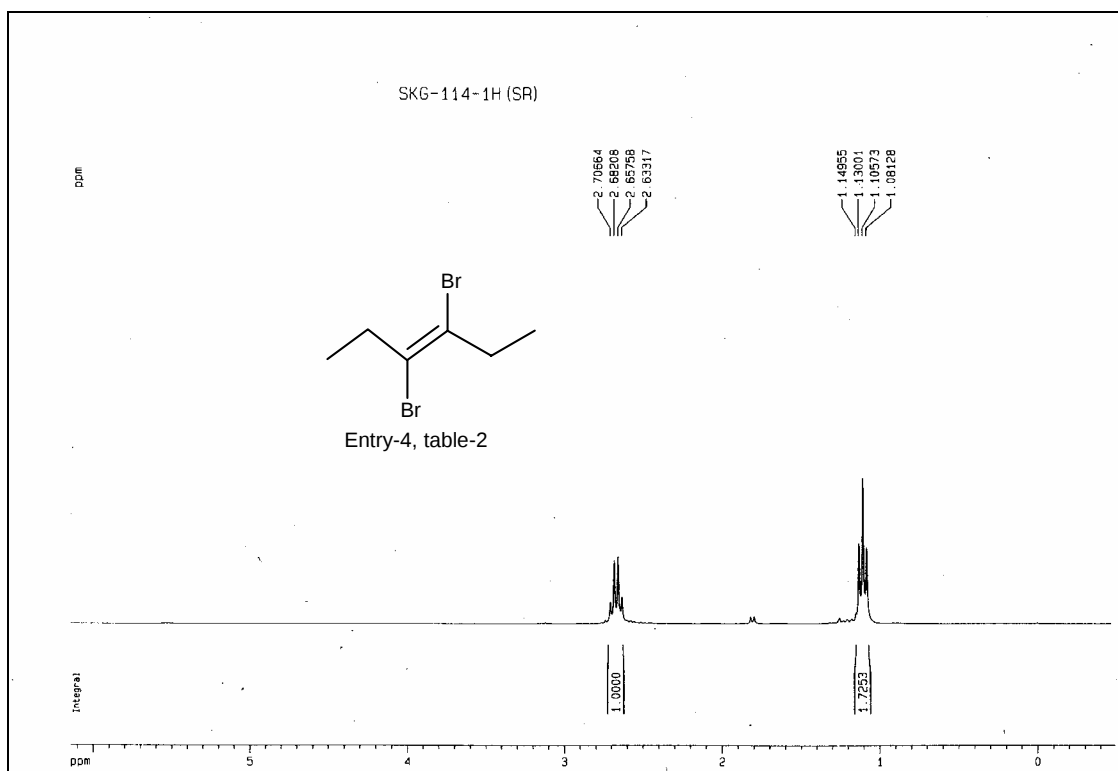


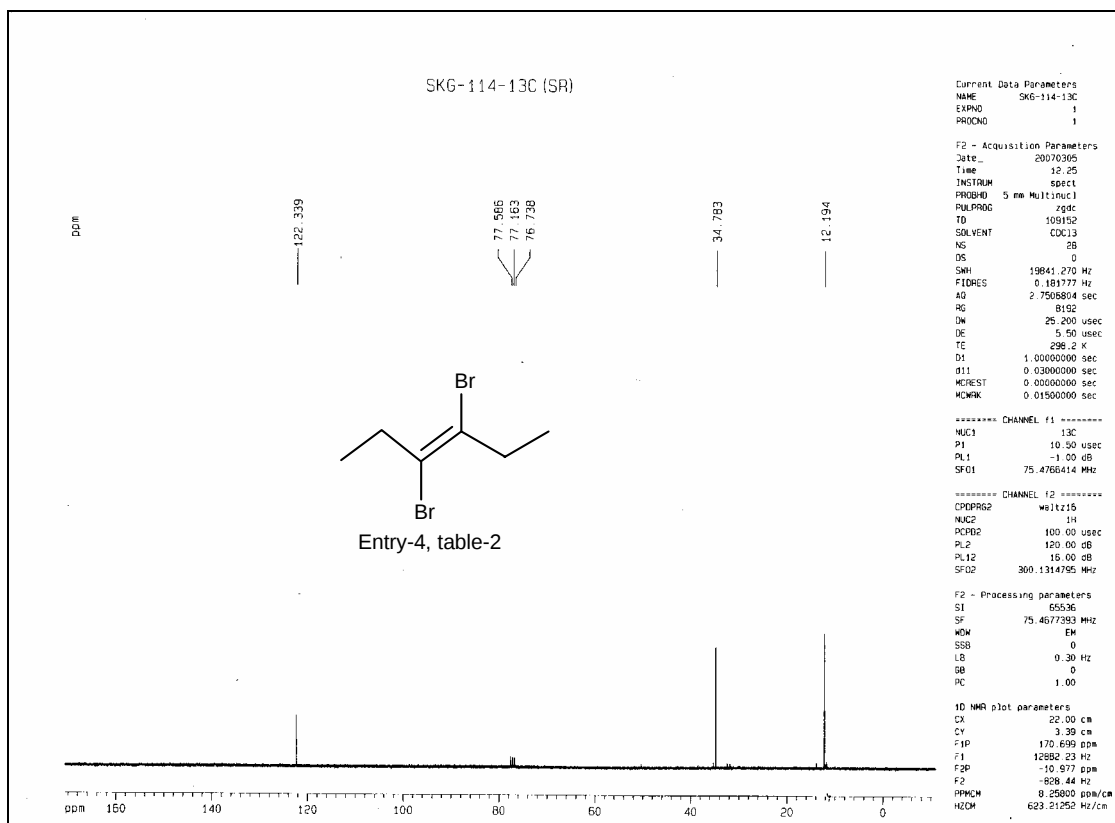


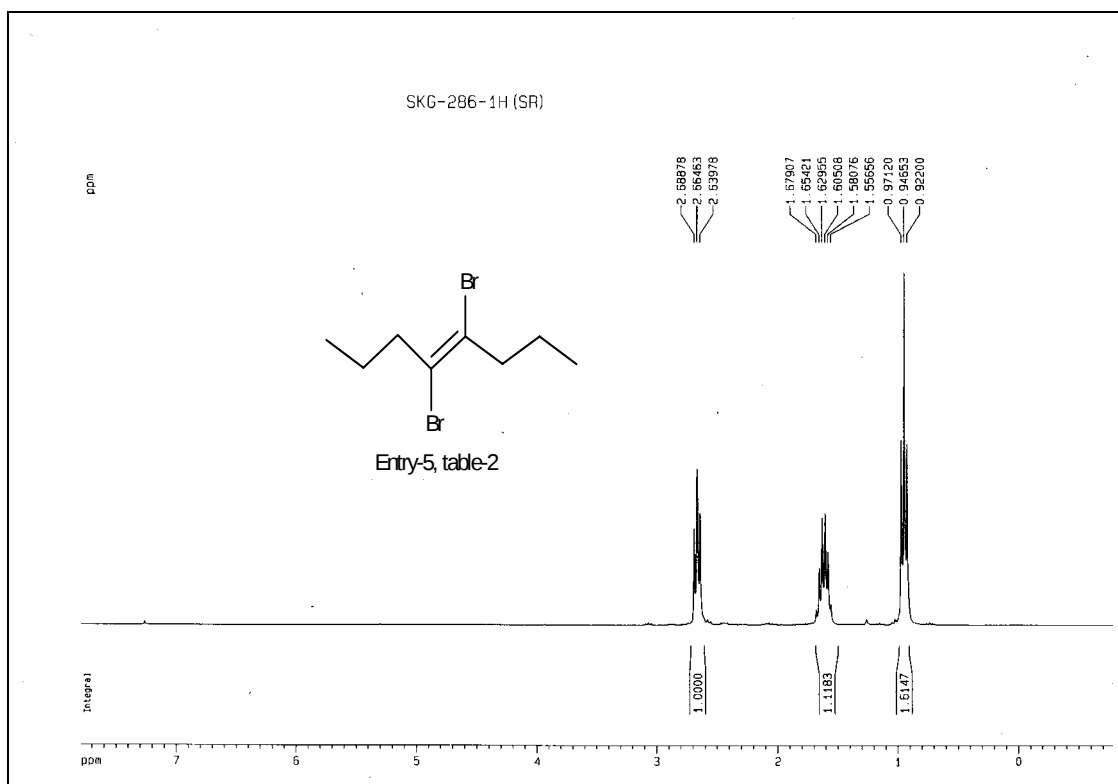


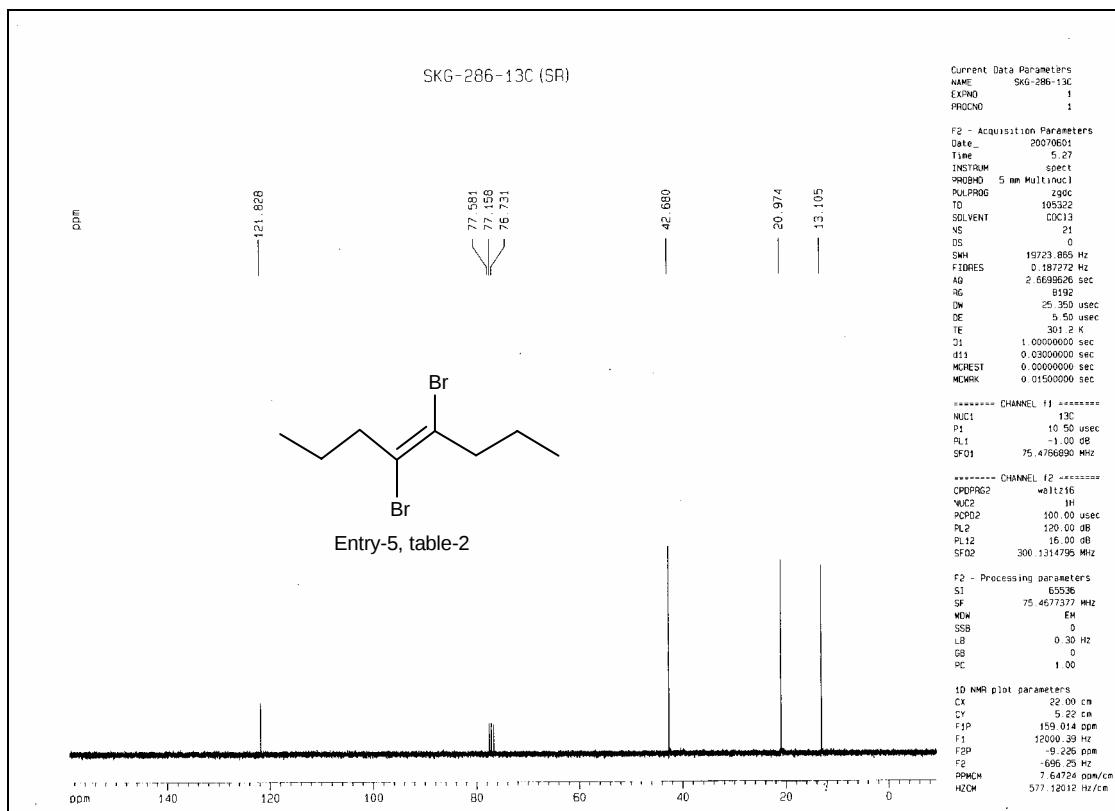


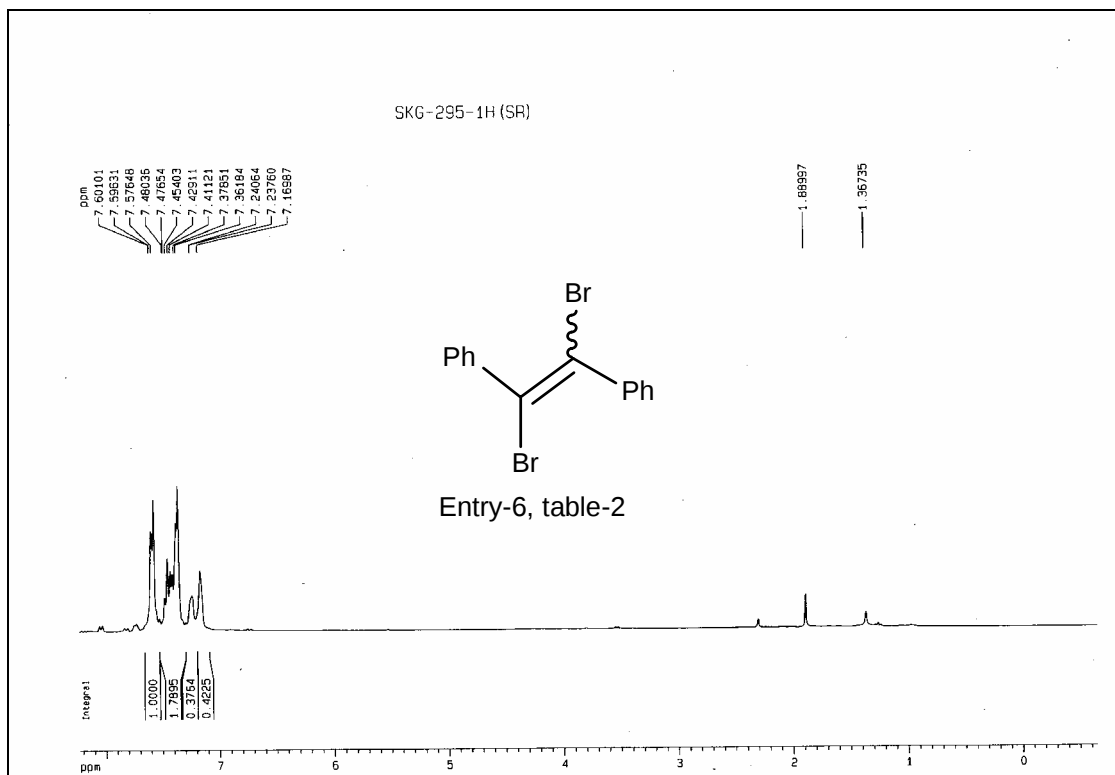


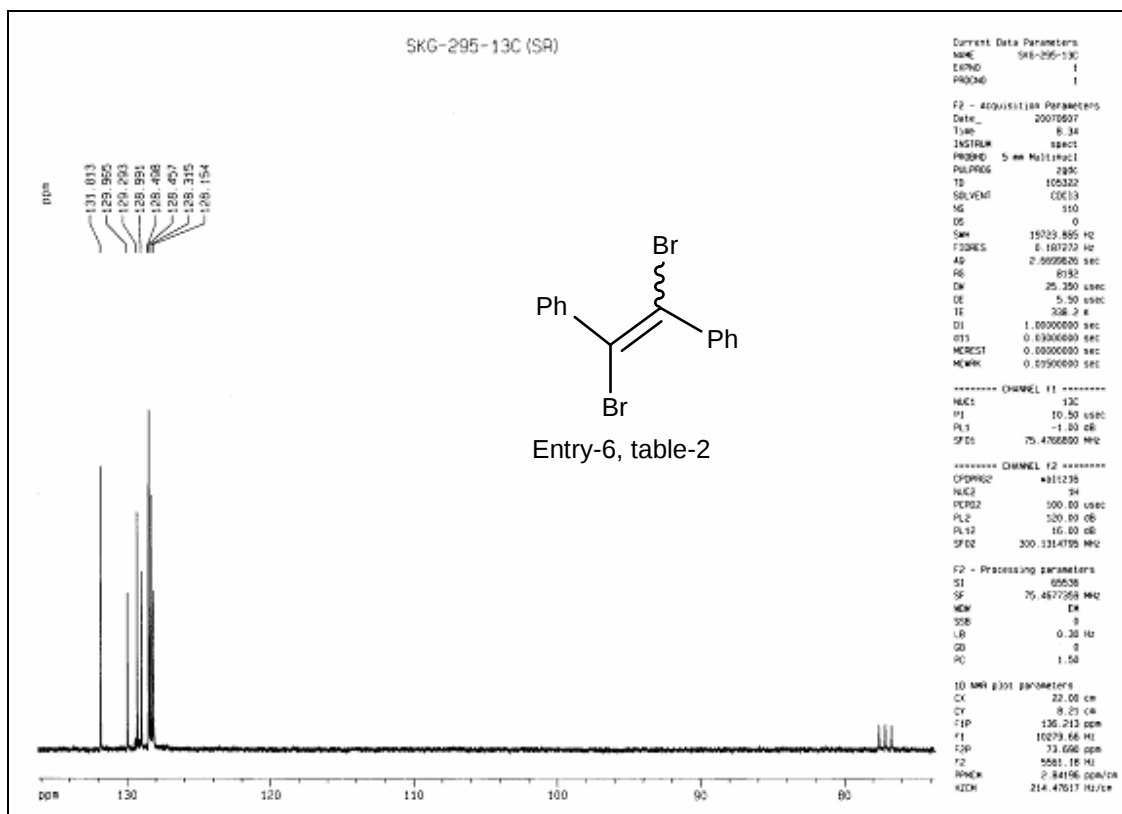


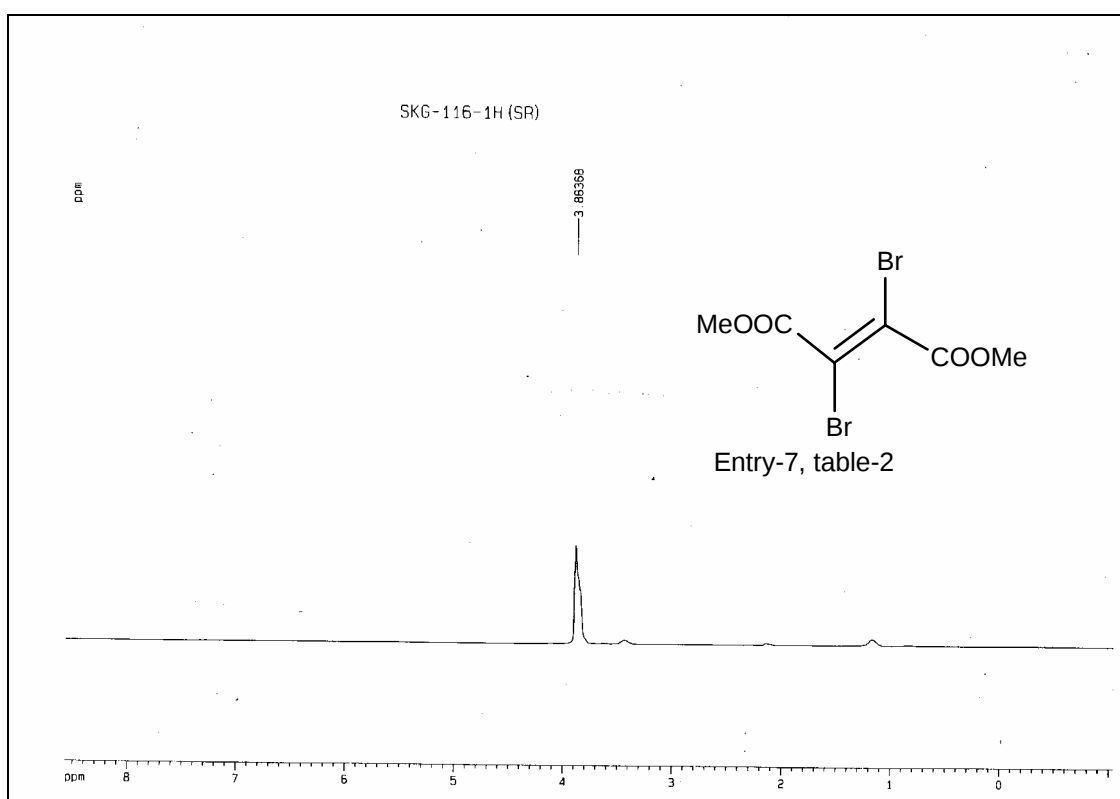


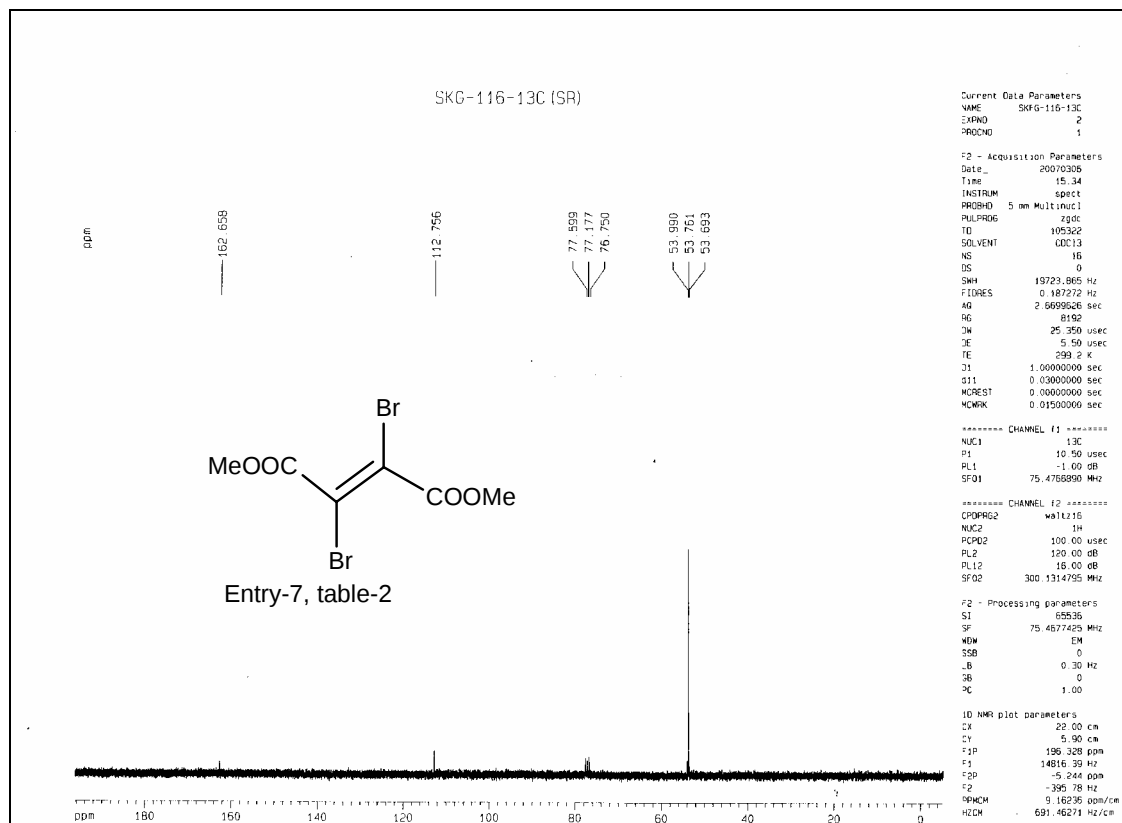


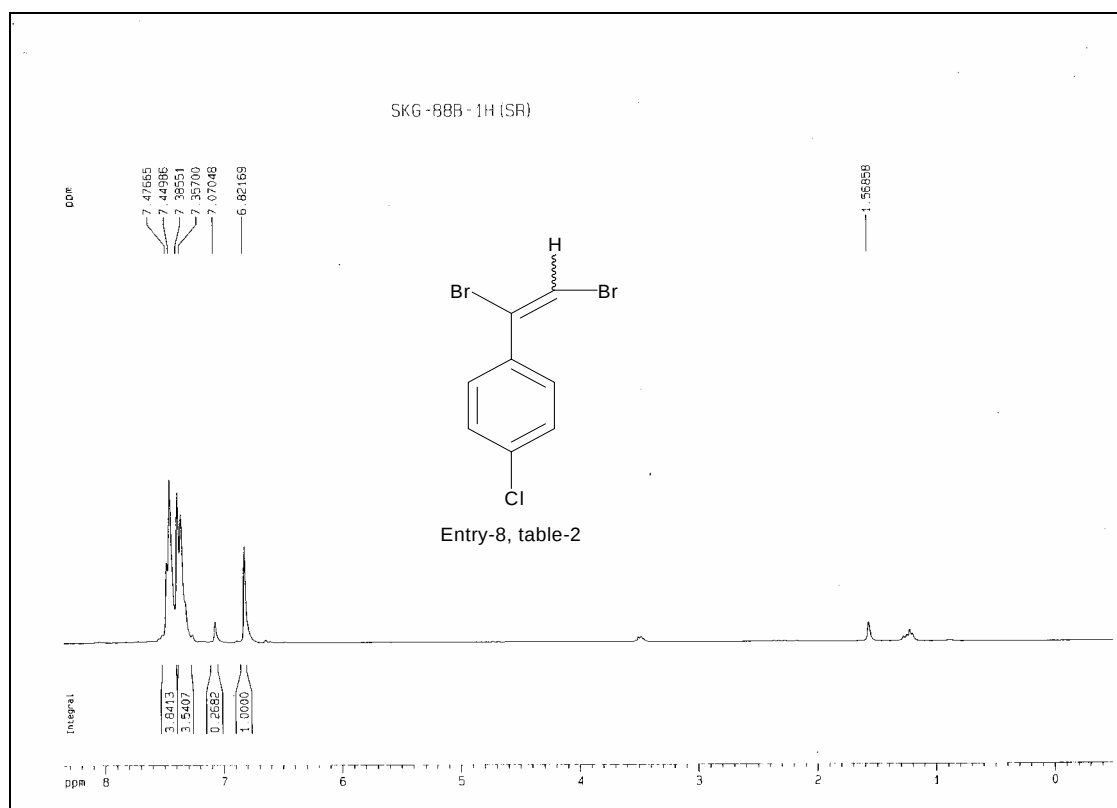


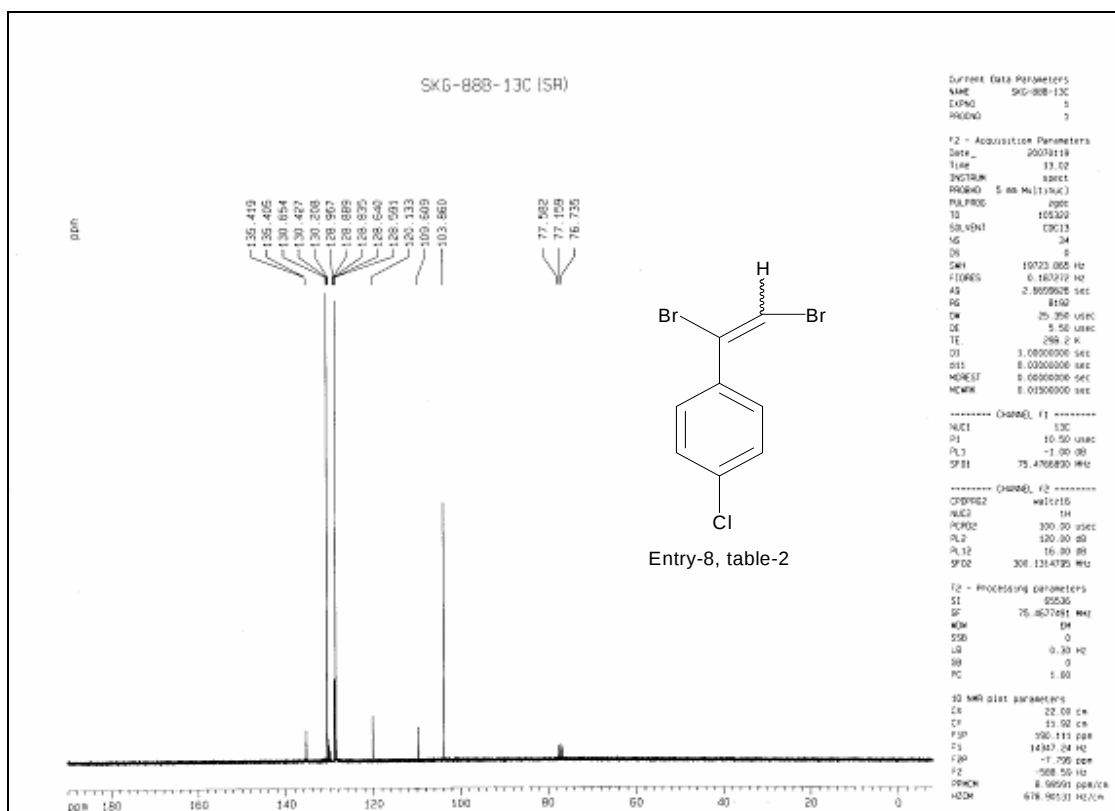


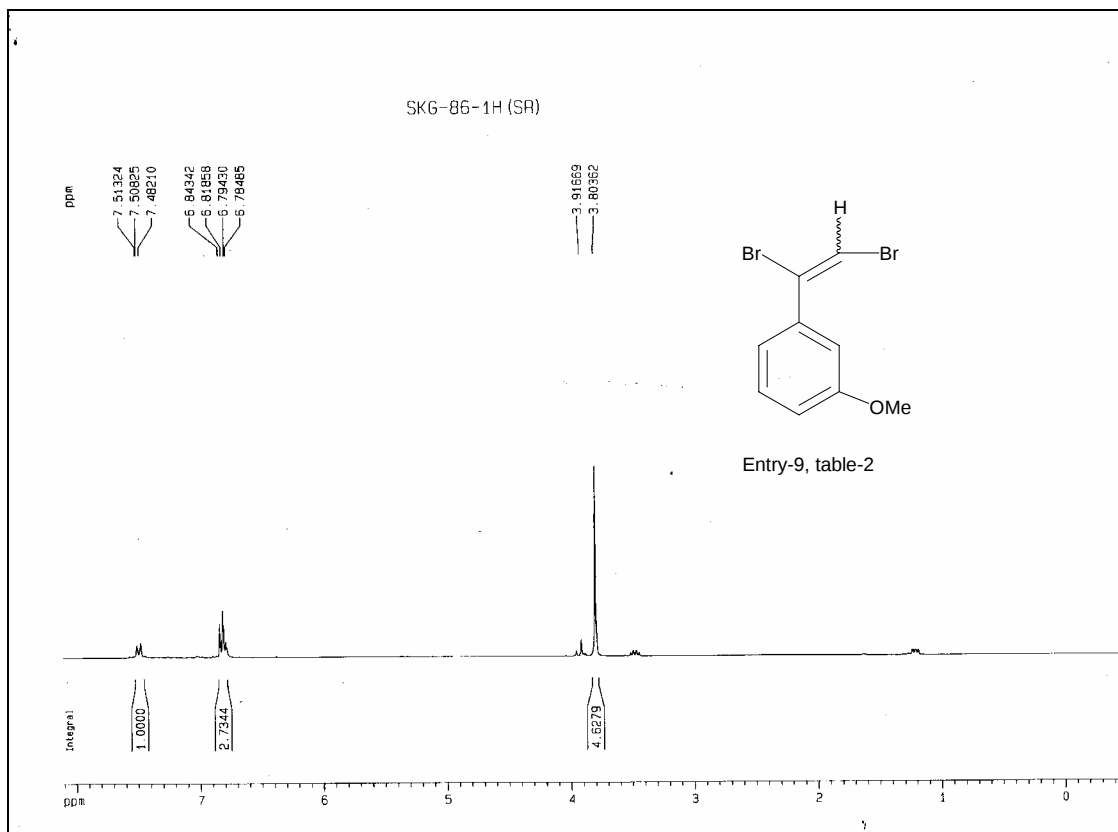


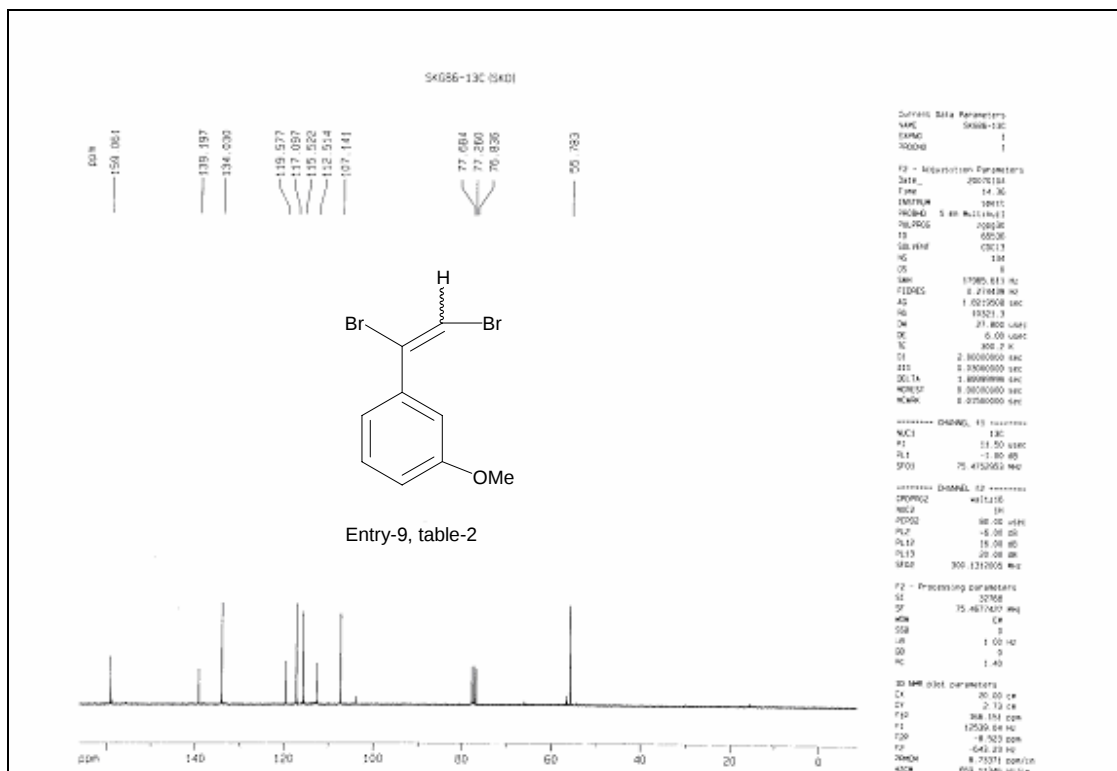


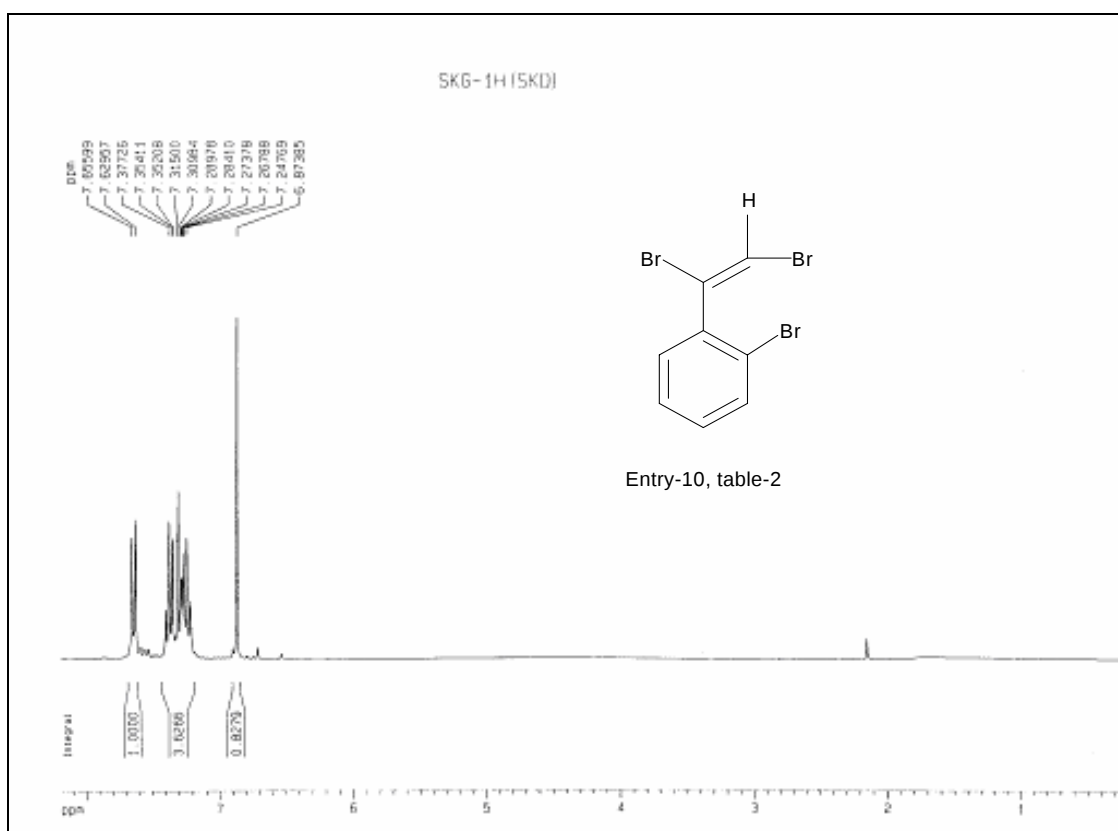


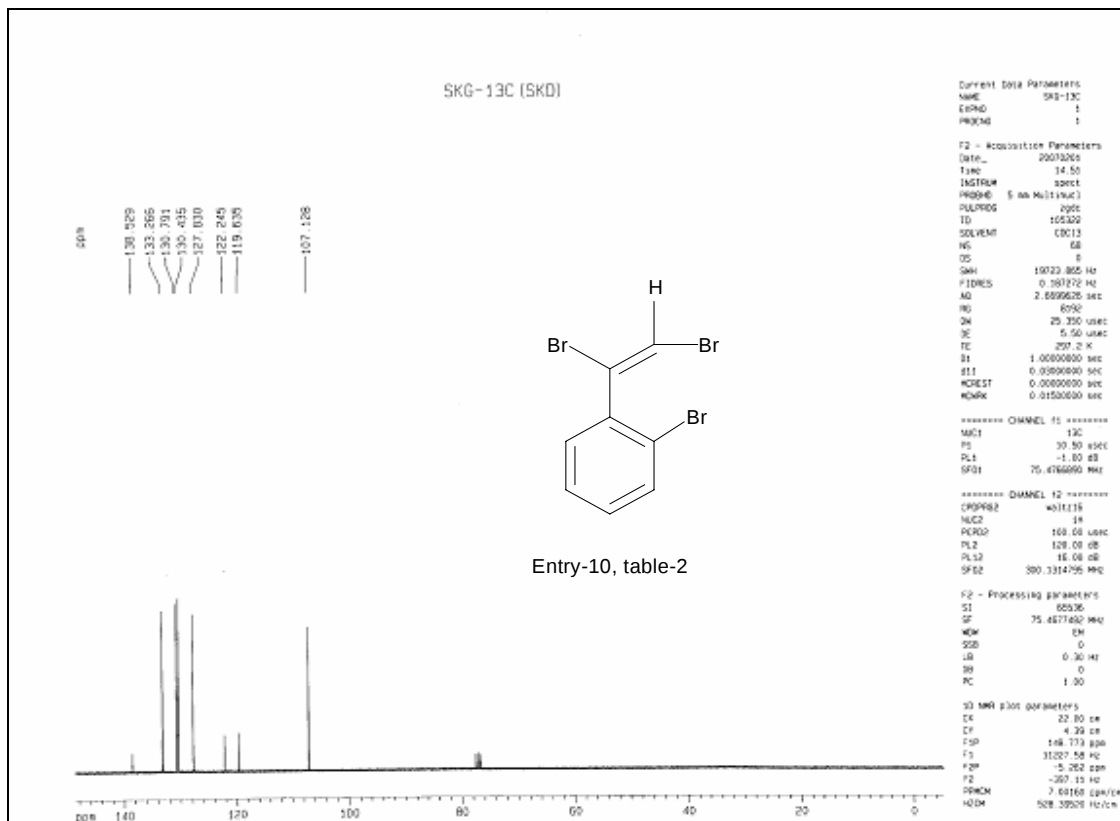


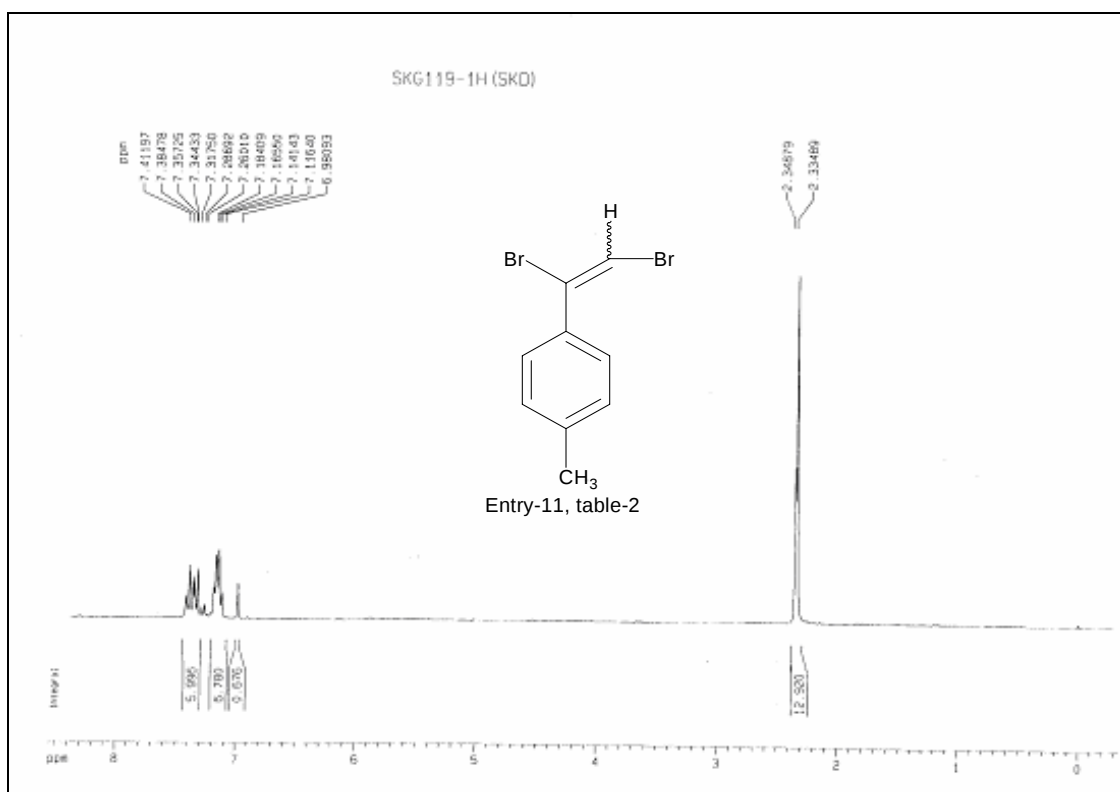


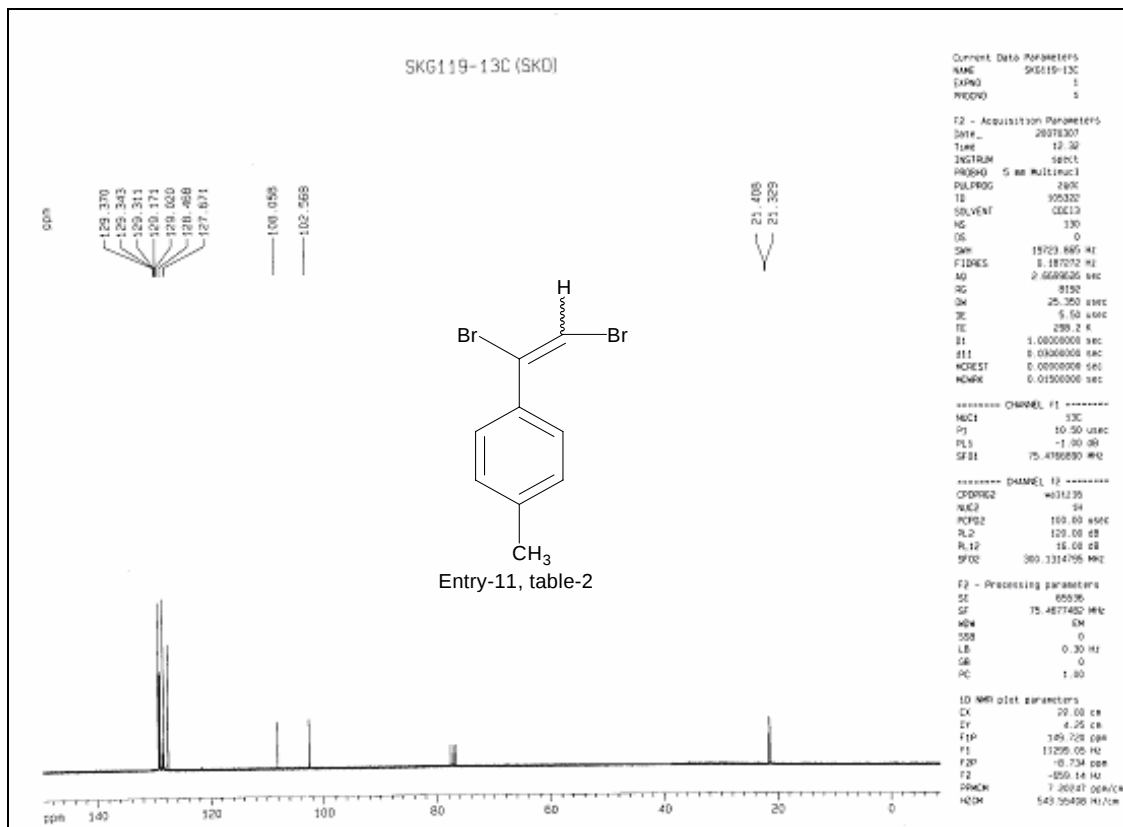


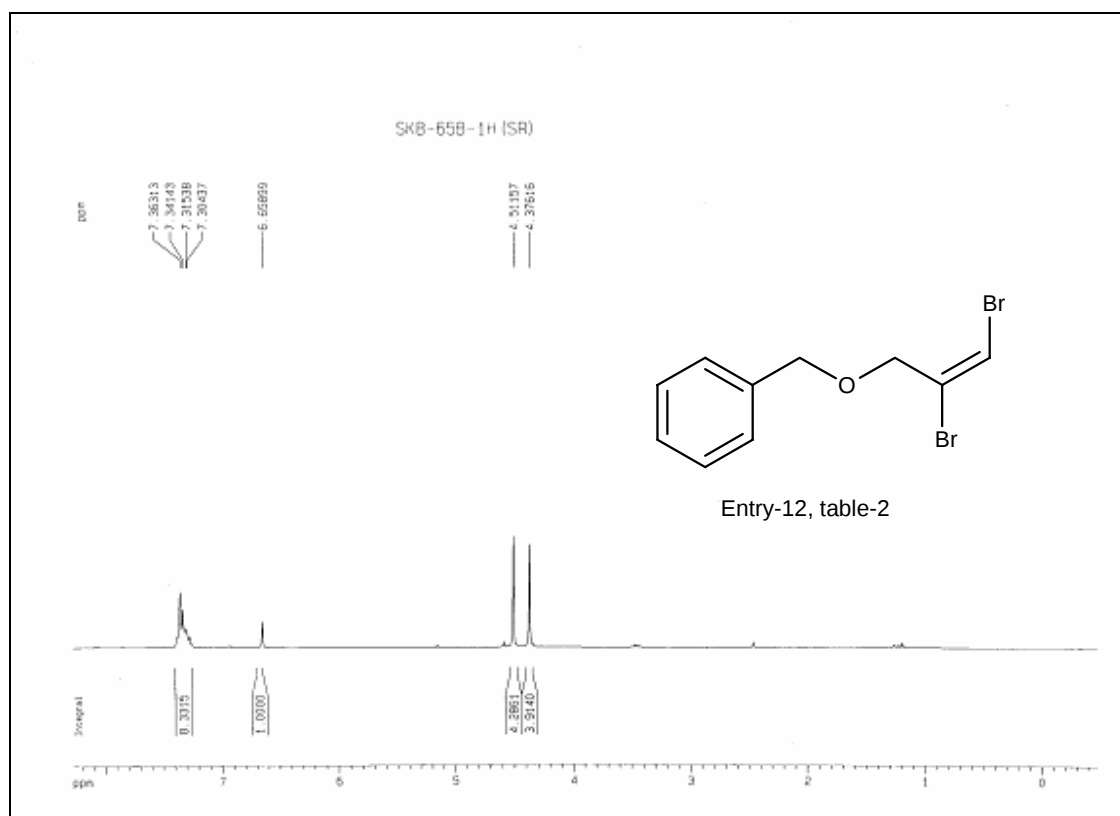


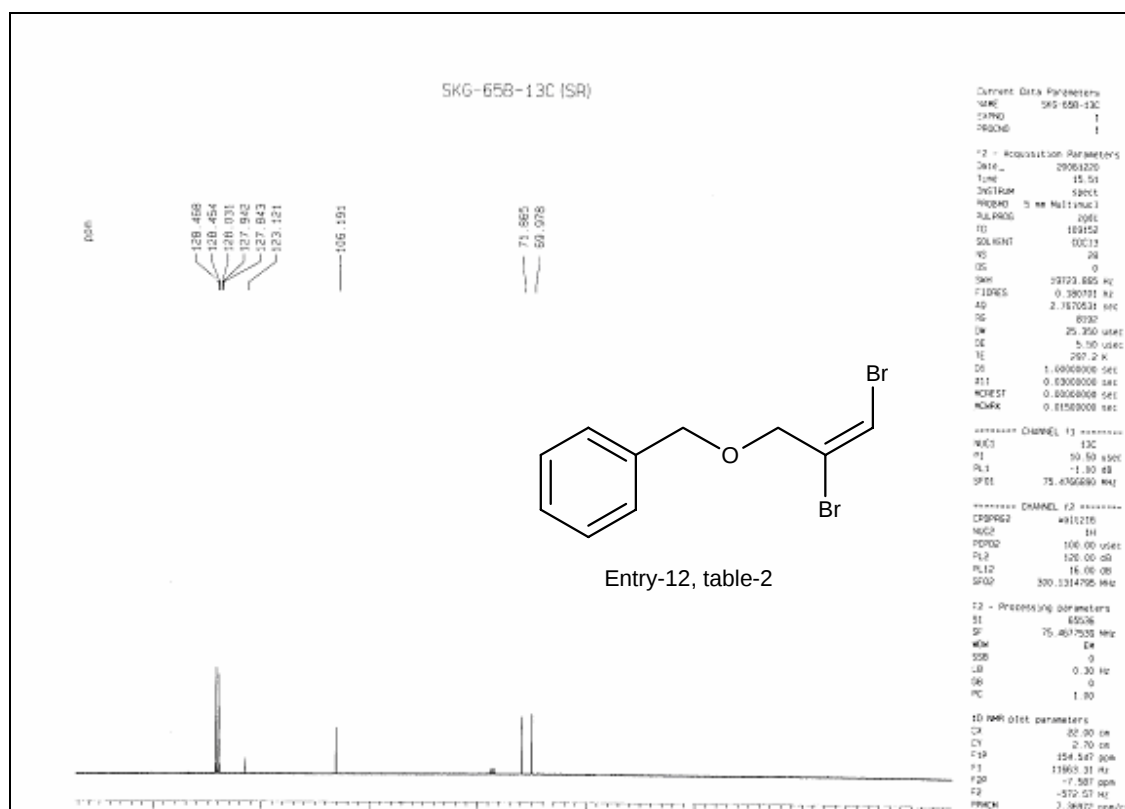


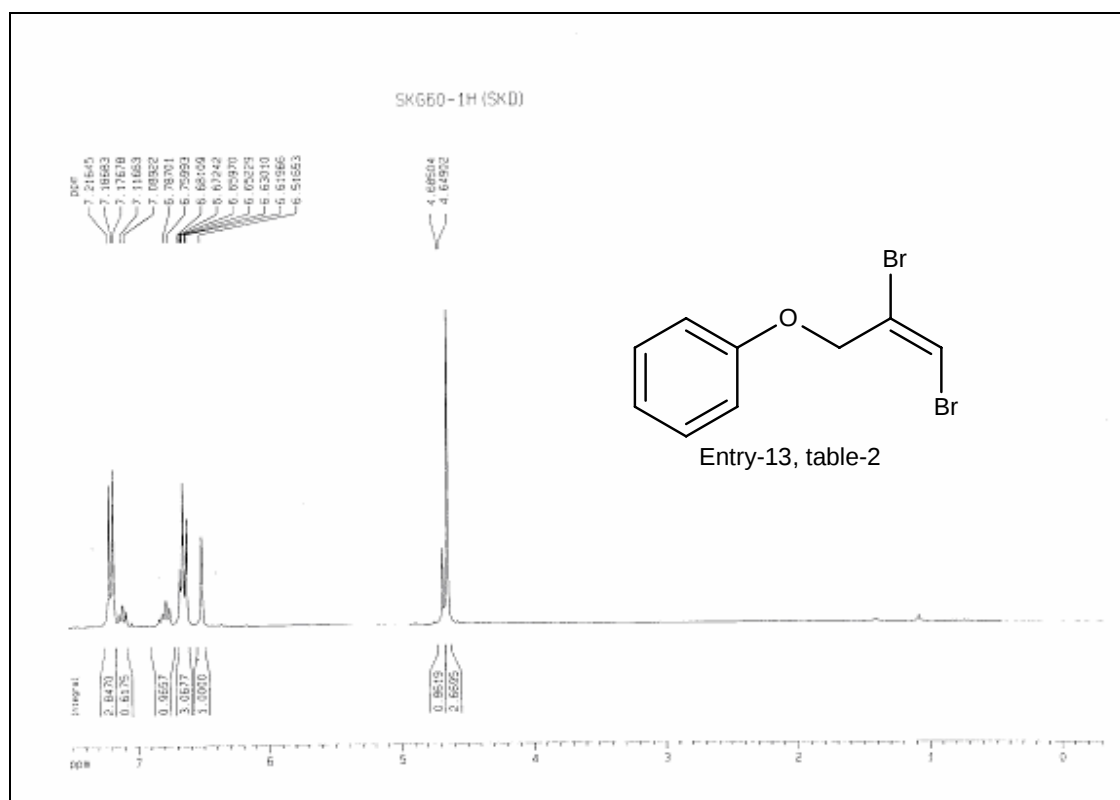


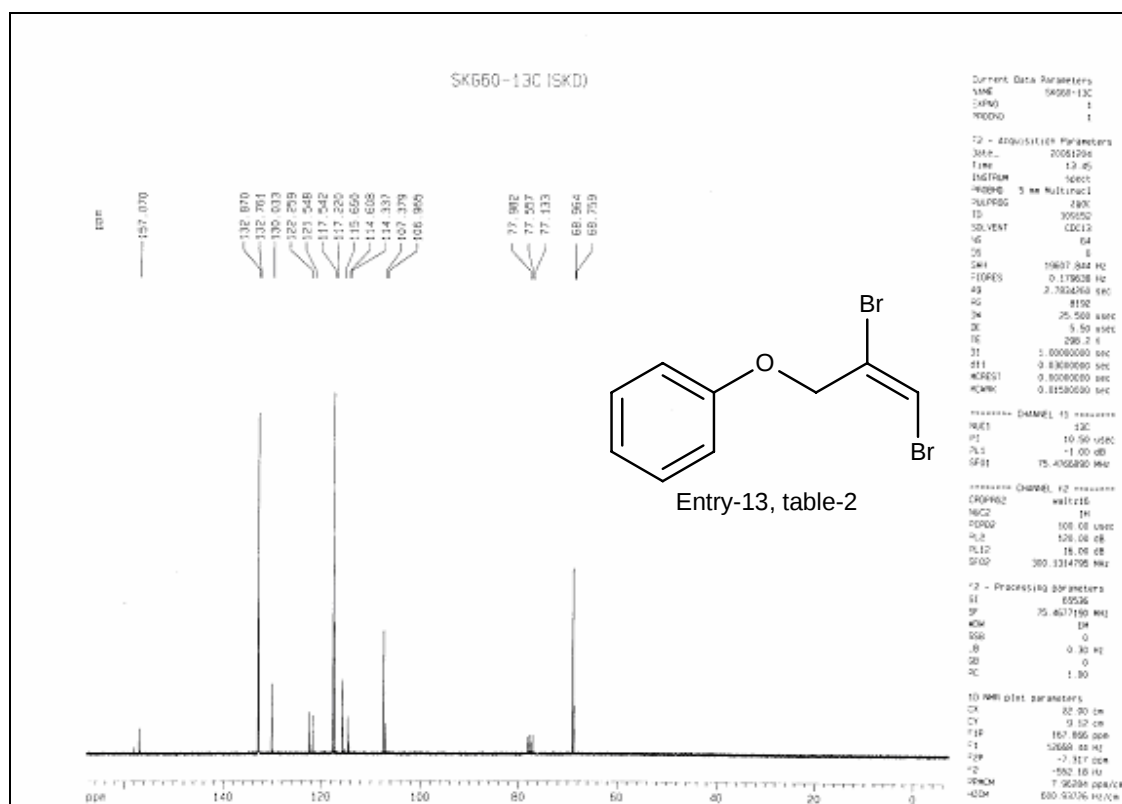


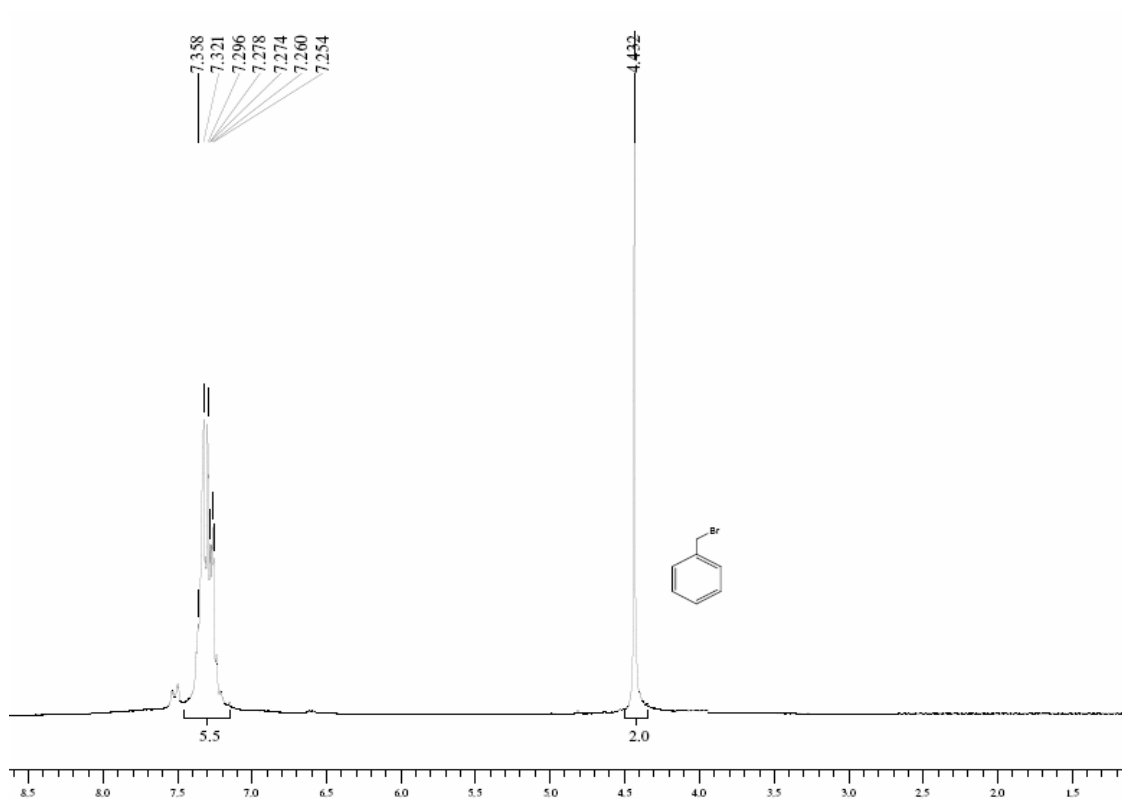




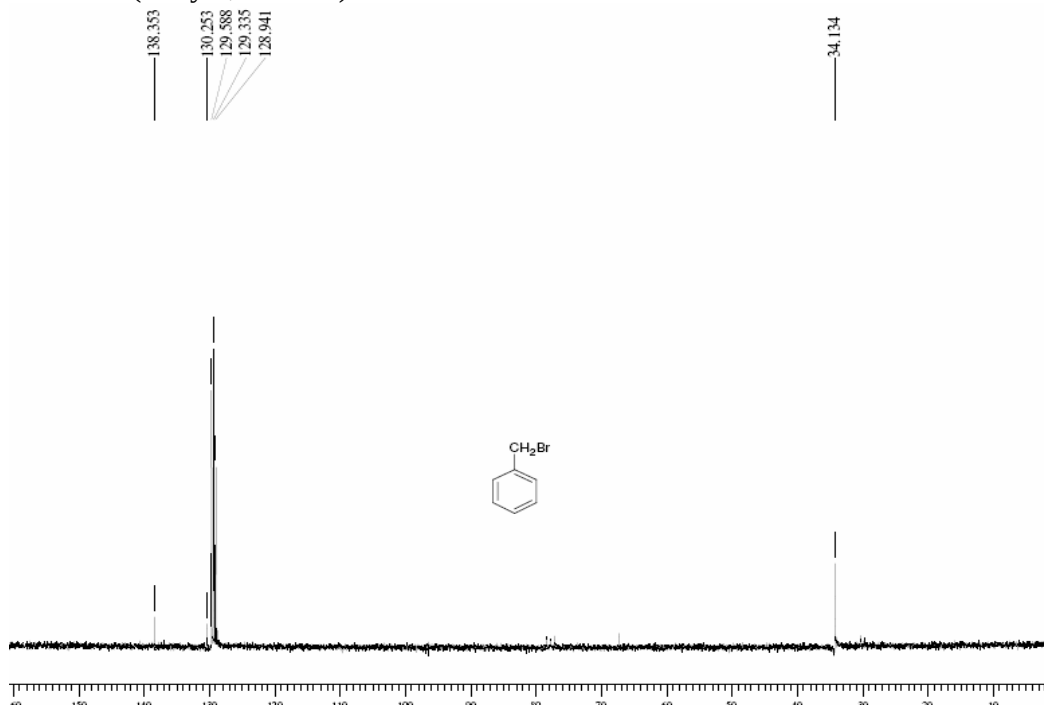




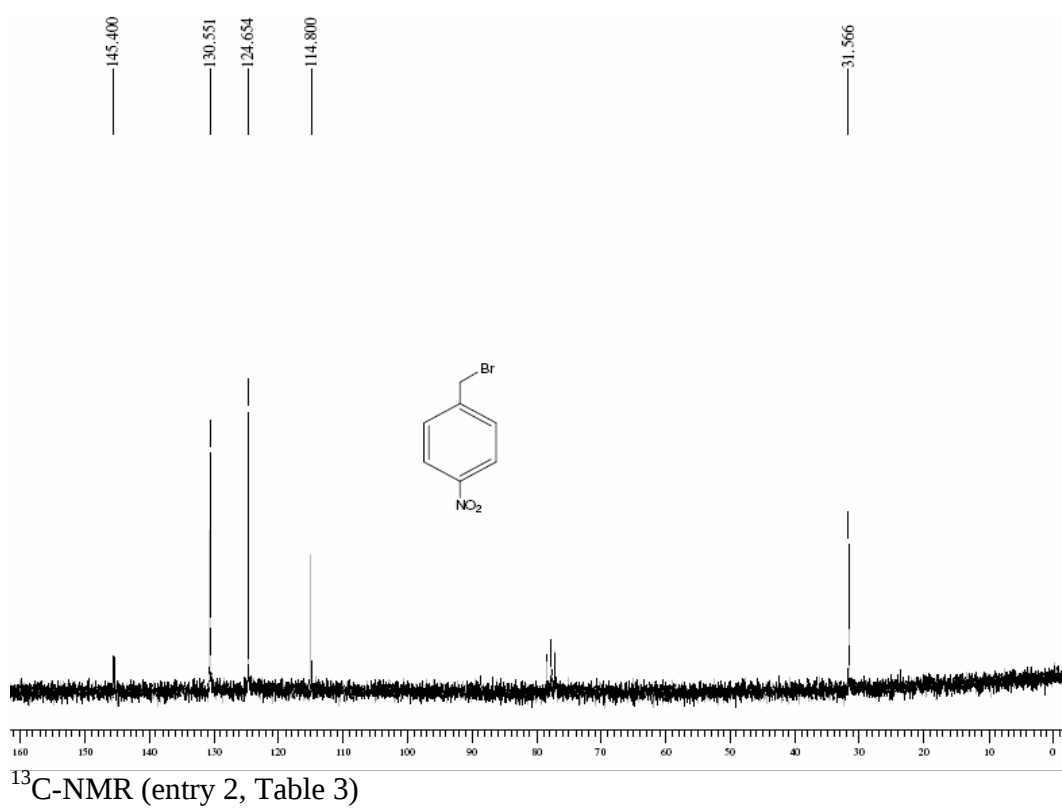
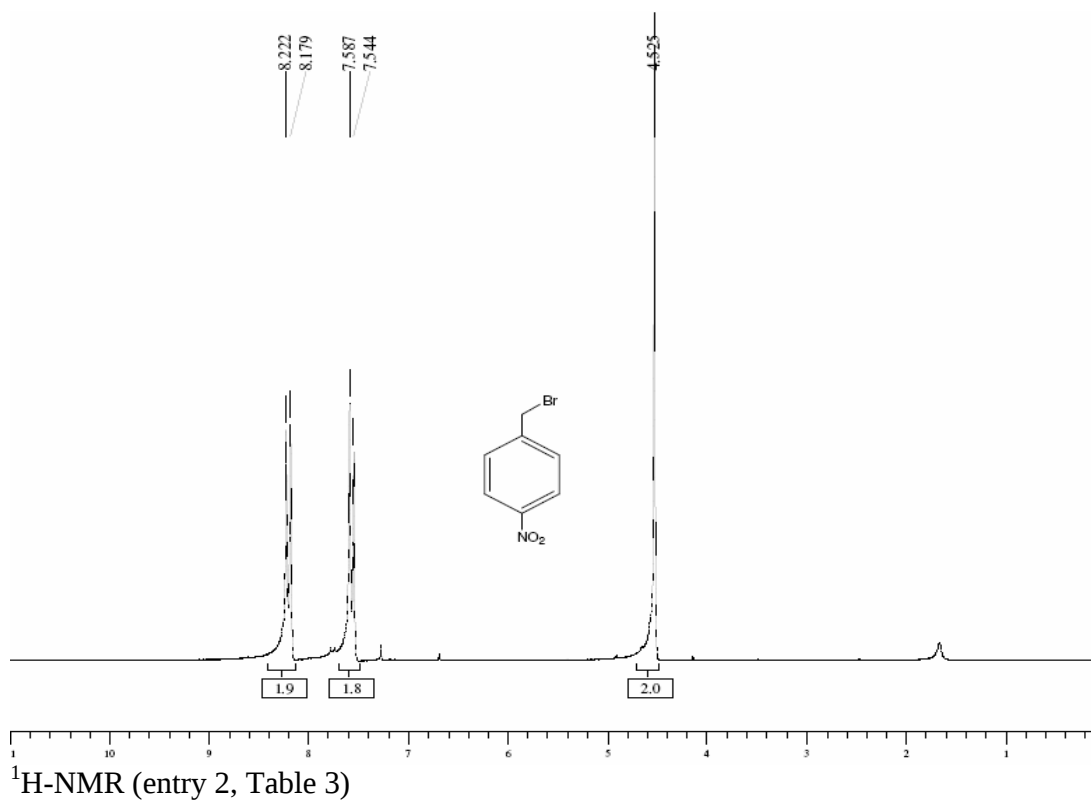


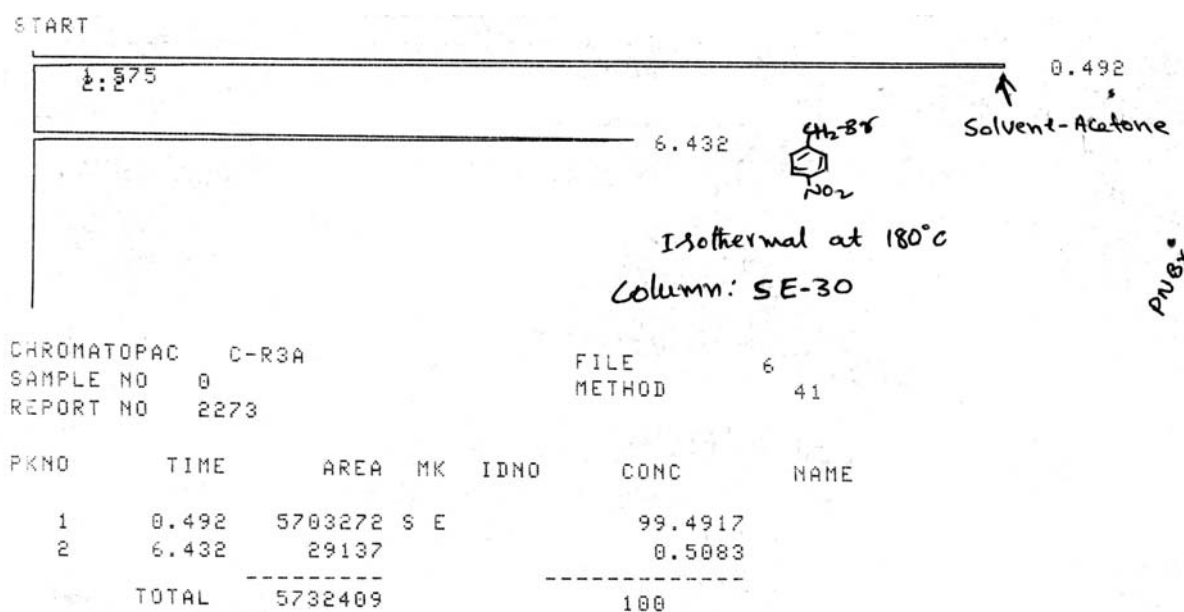


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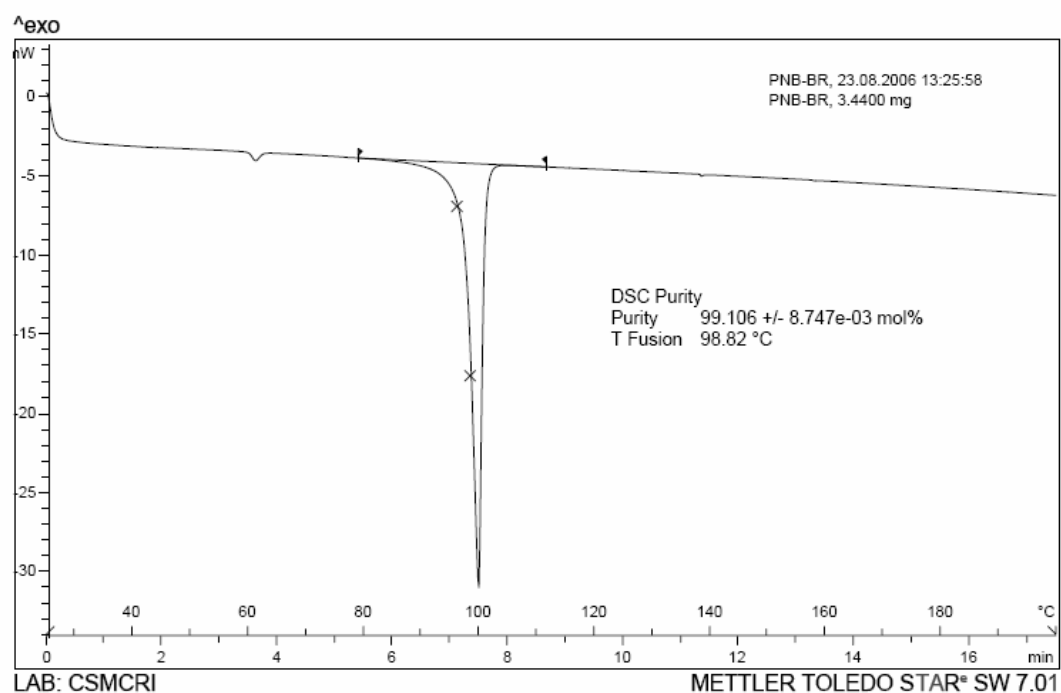


¹³C-NMR (entry 1, Table 3)

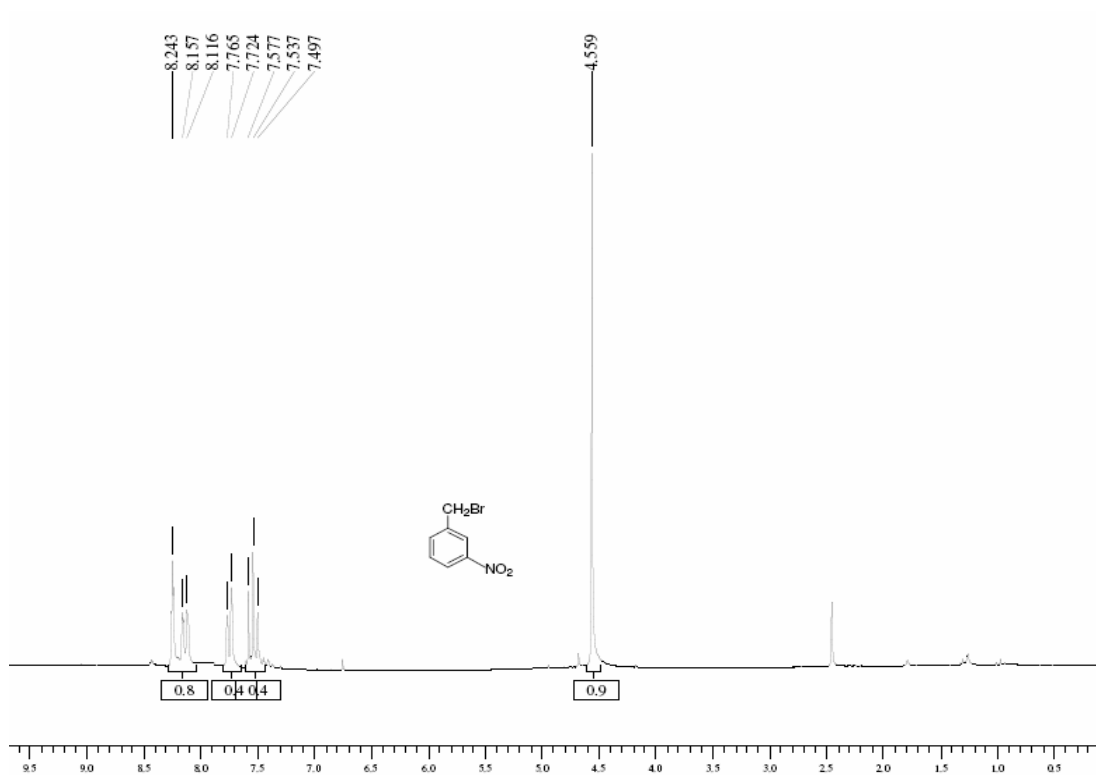




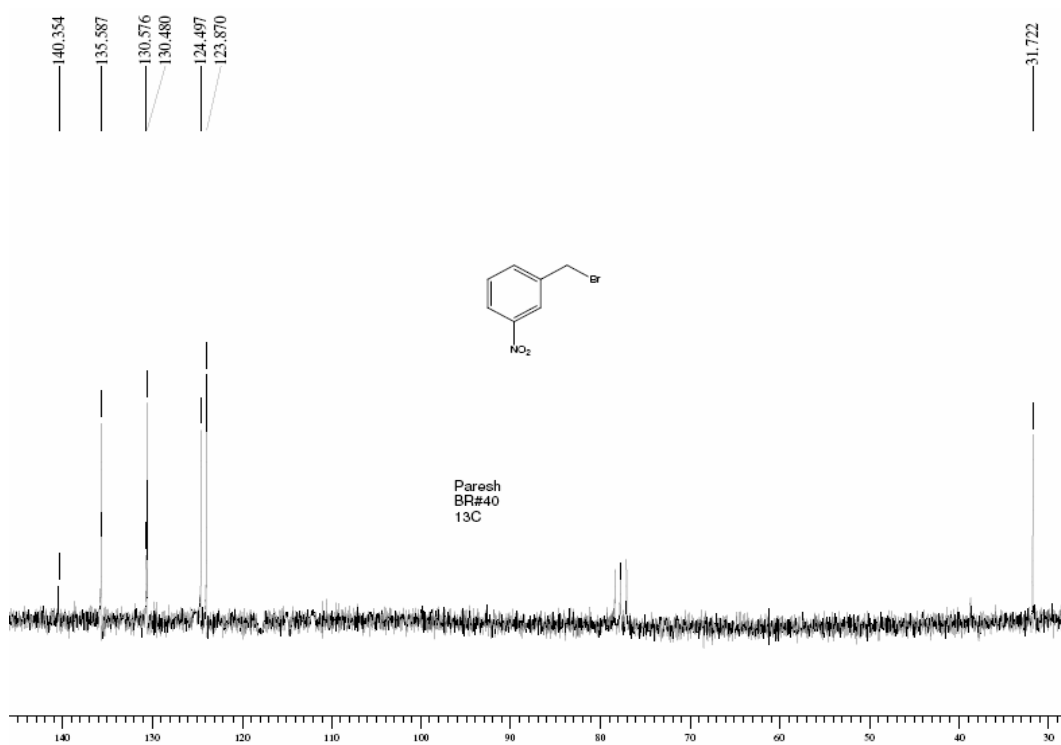
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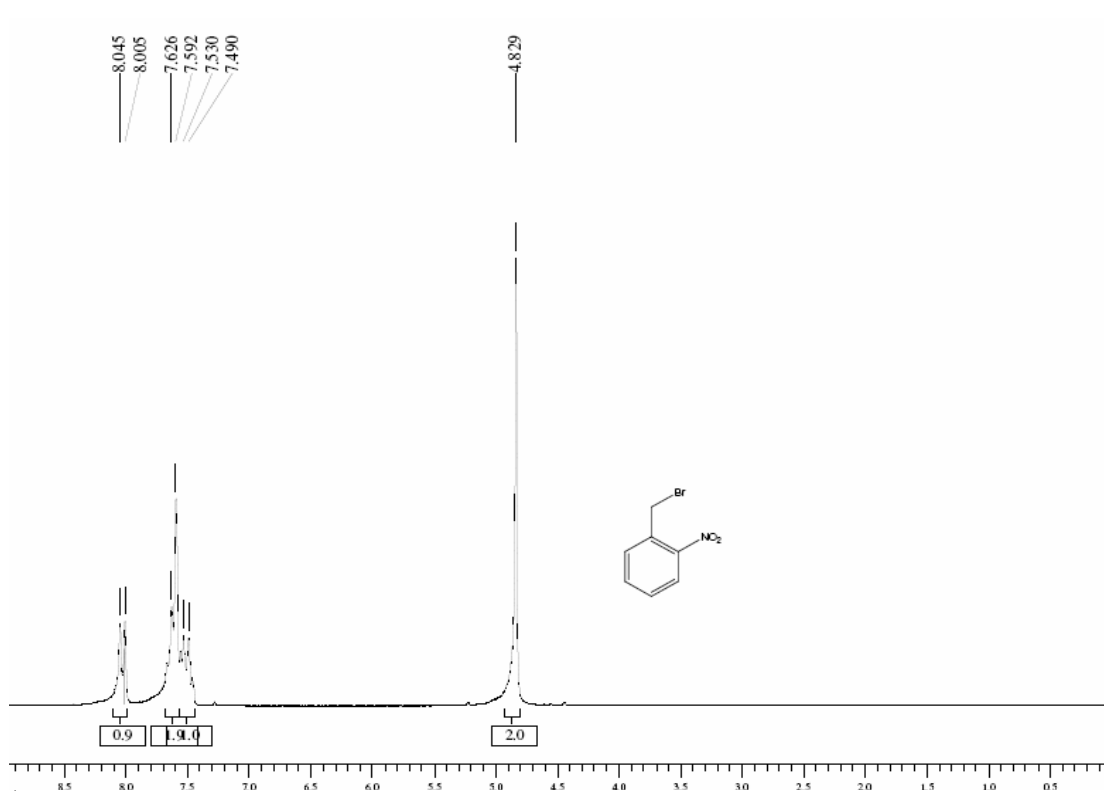
Differential Scanning Calorimeter (DSC) Thermo gram (entry 2, Table 3)



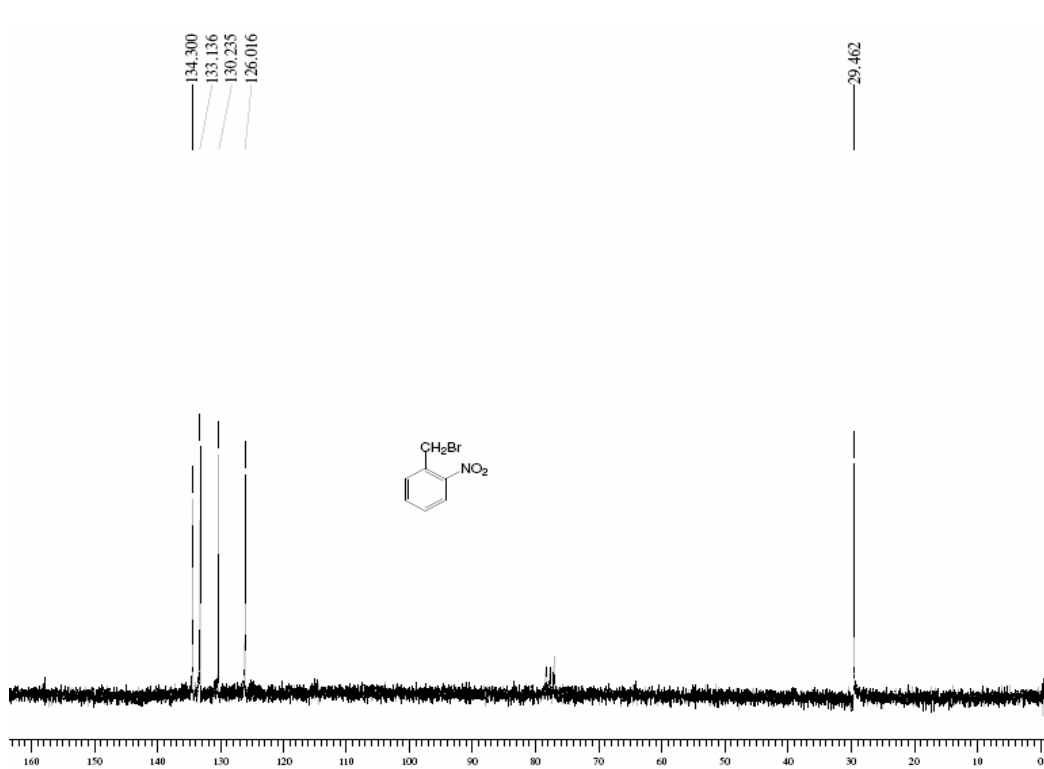
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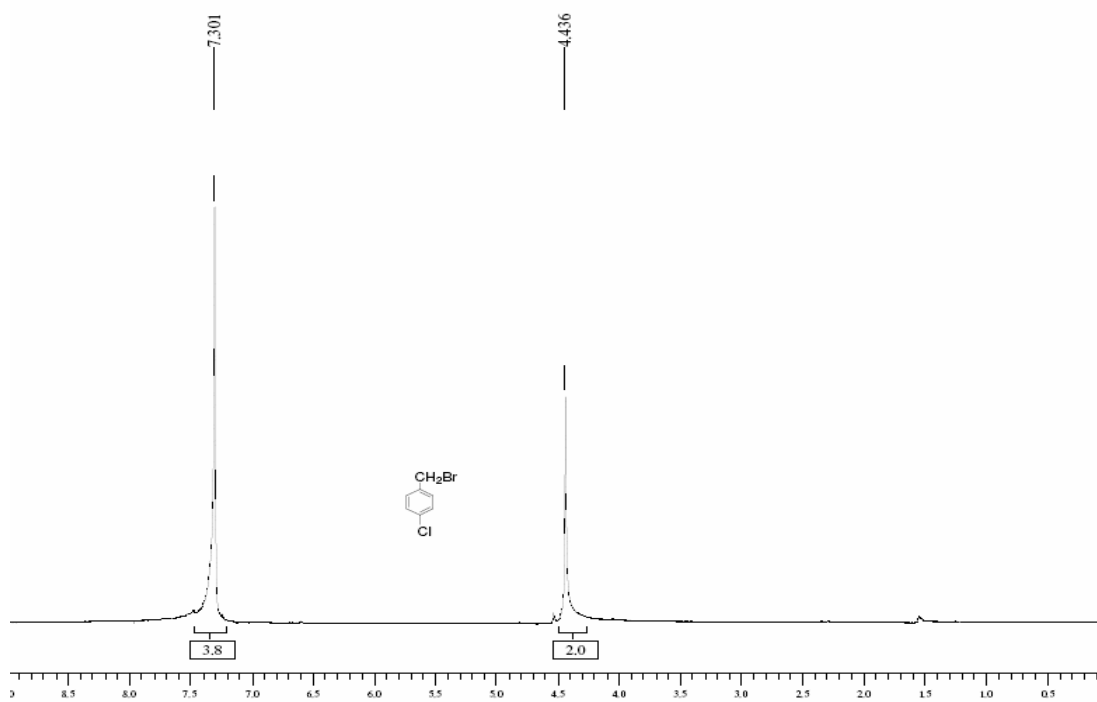
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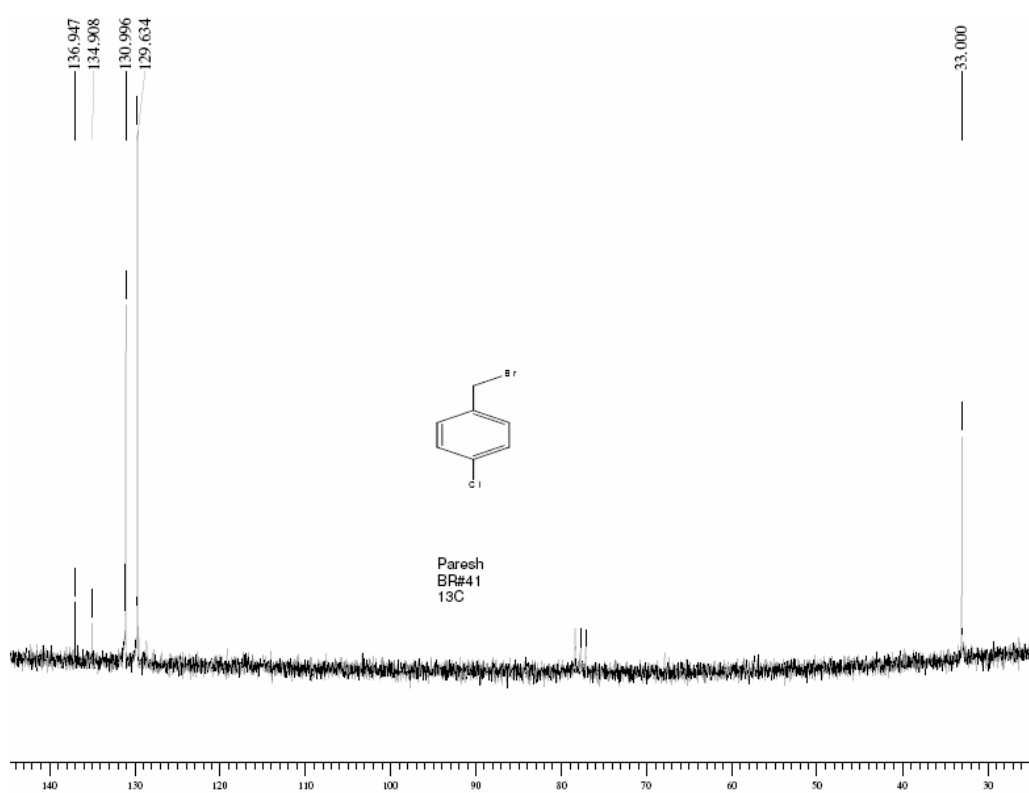
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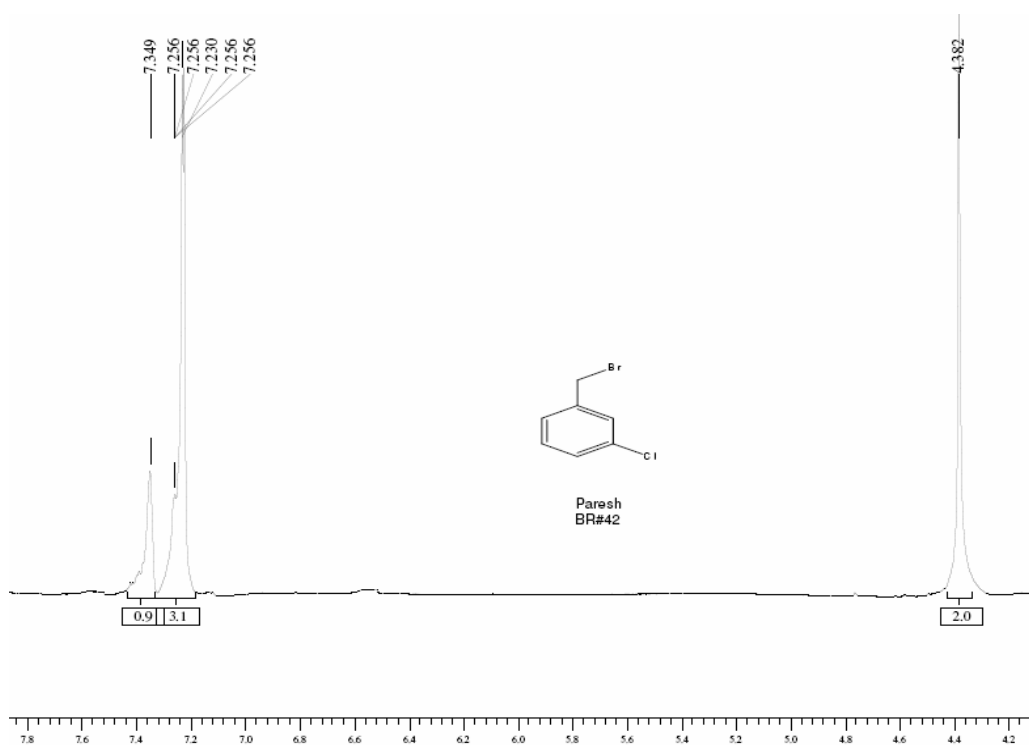
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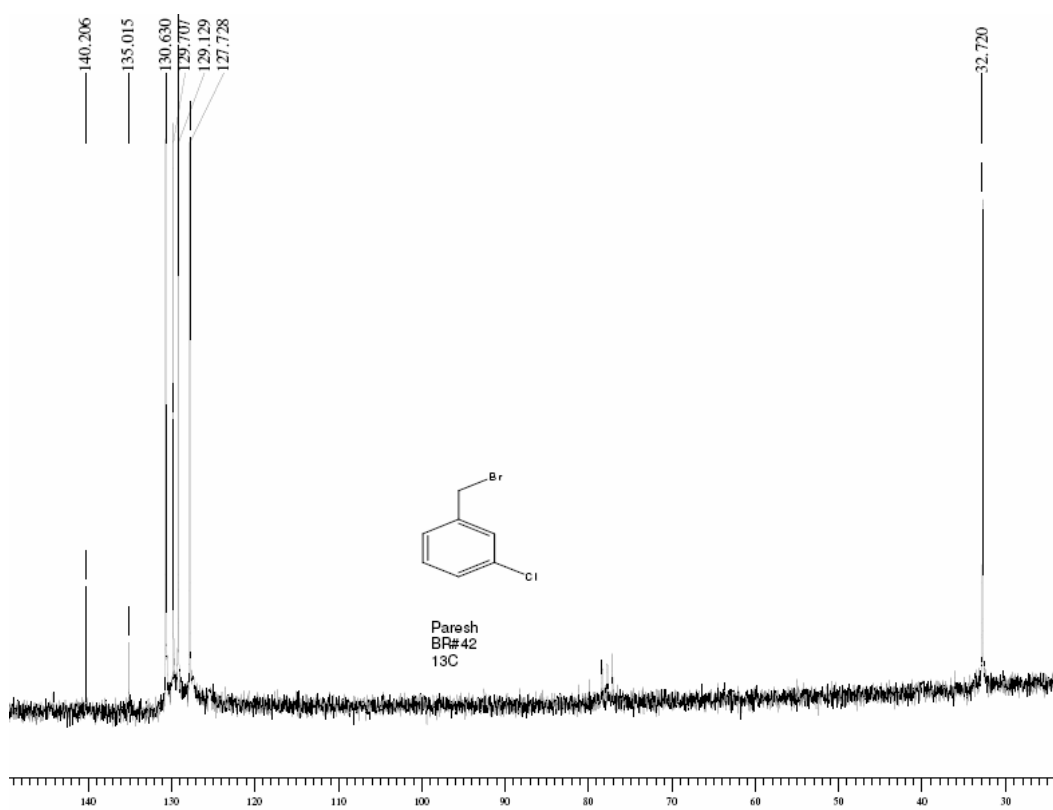
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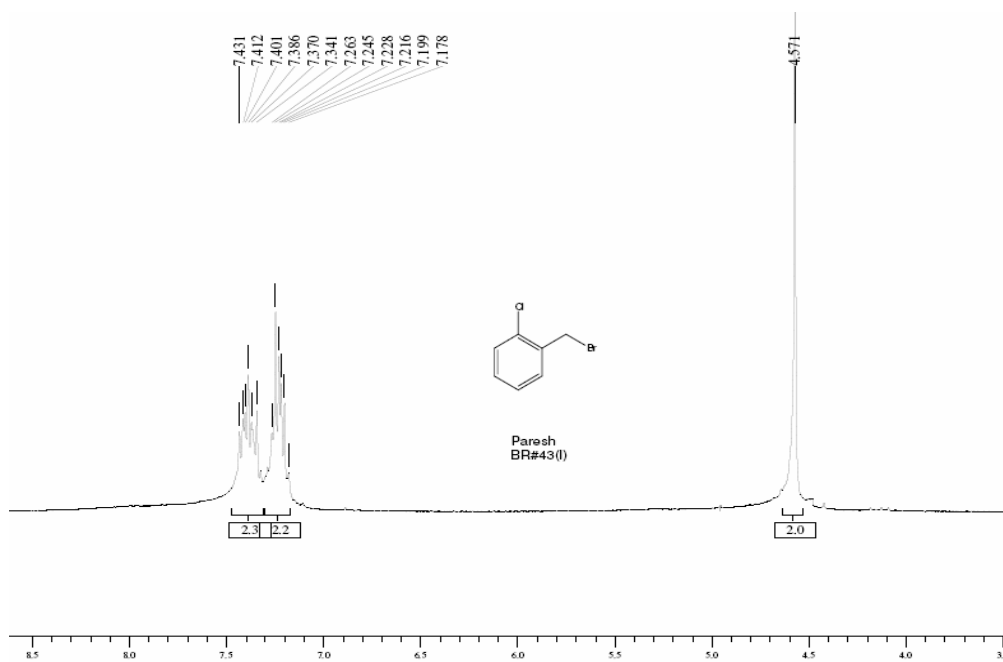
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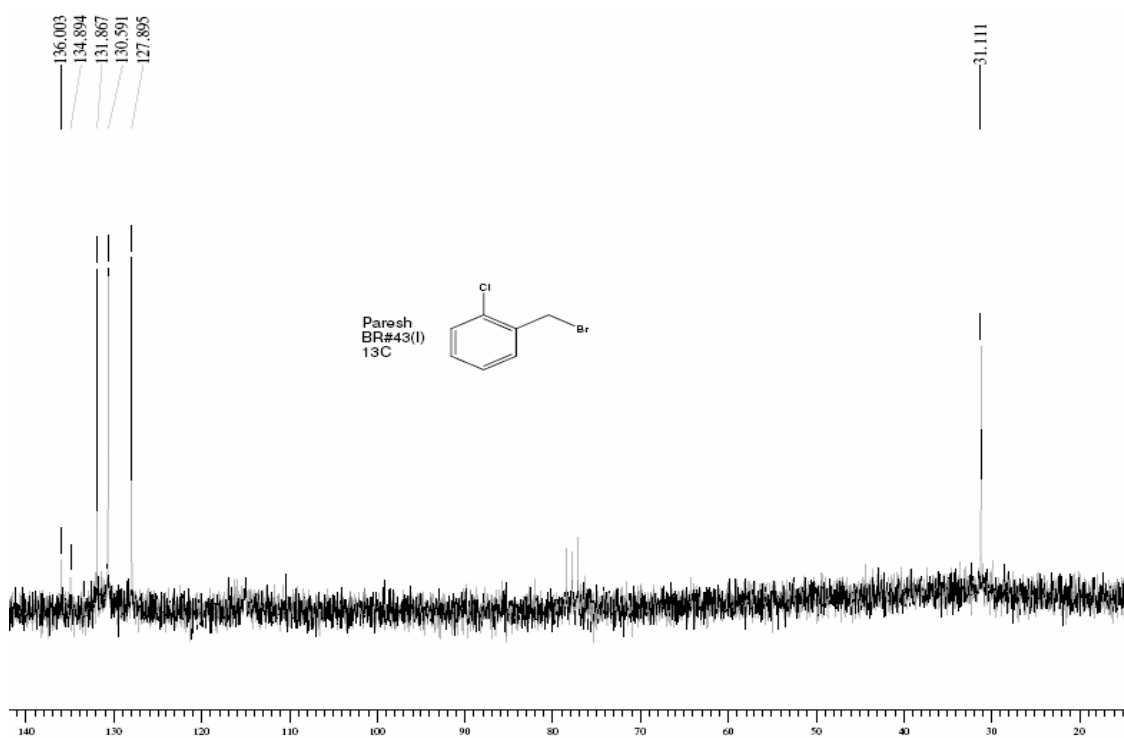
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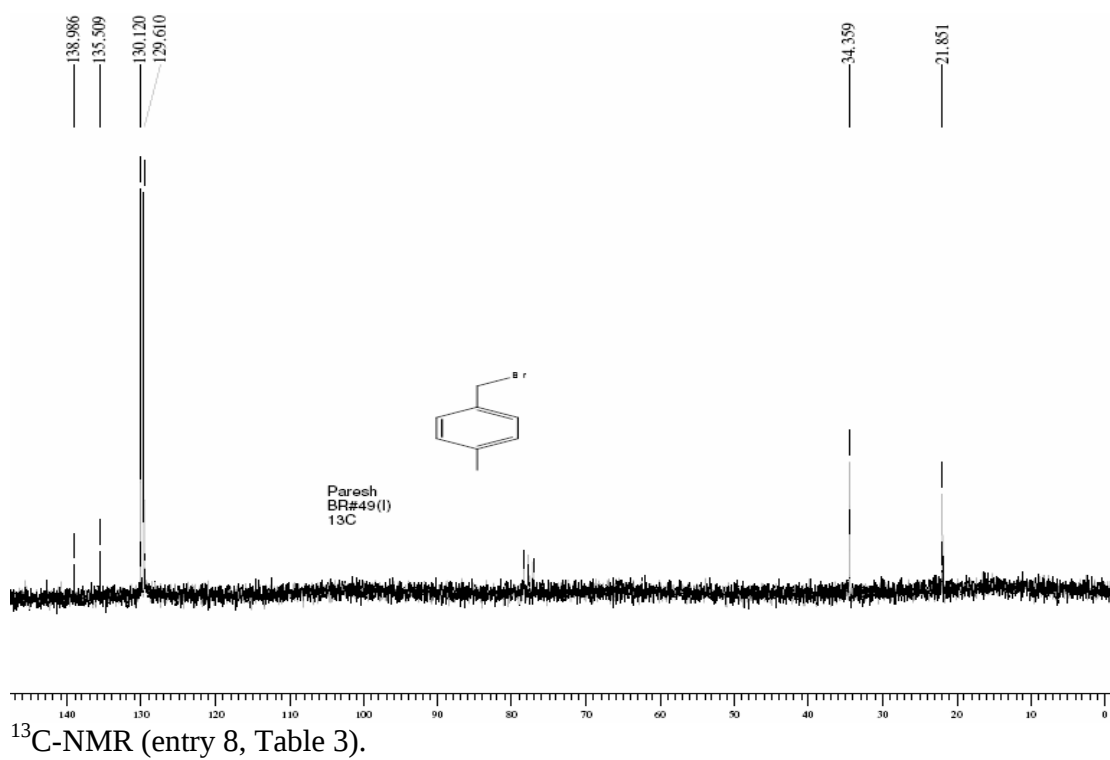
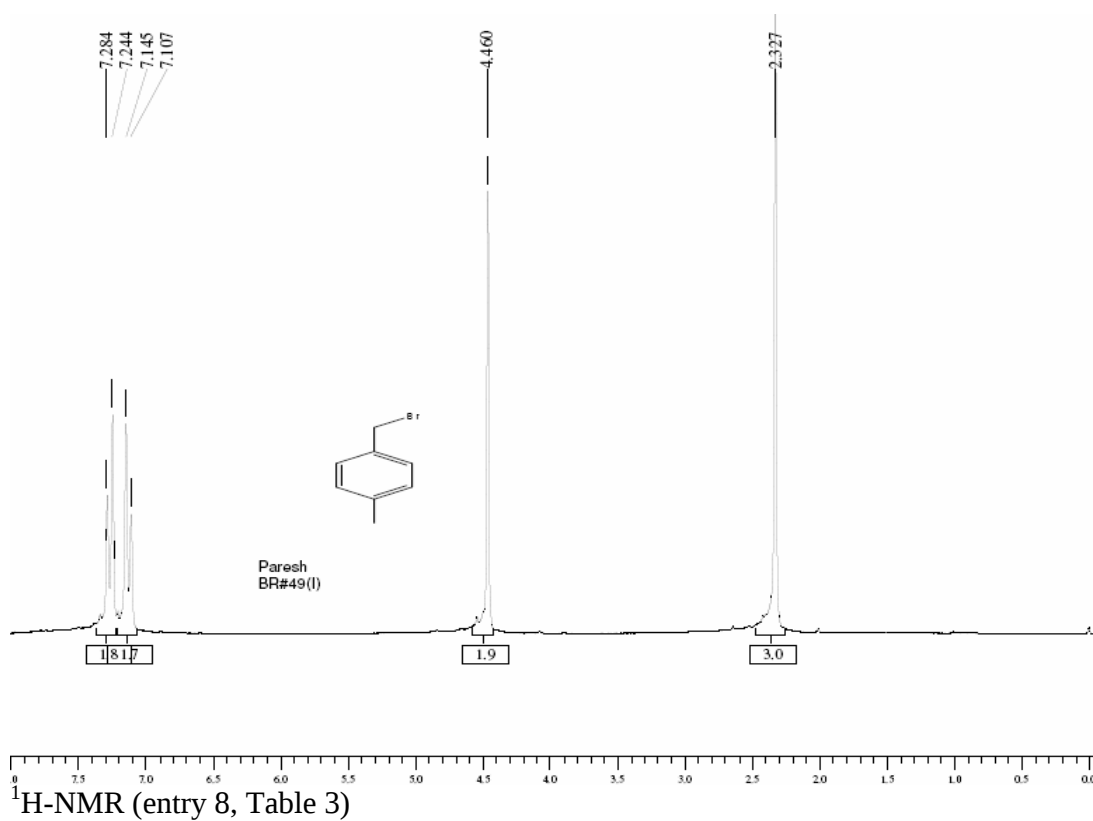
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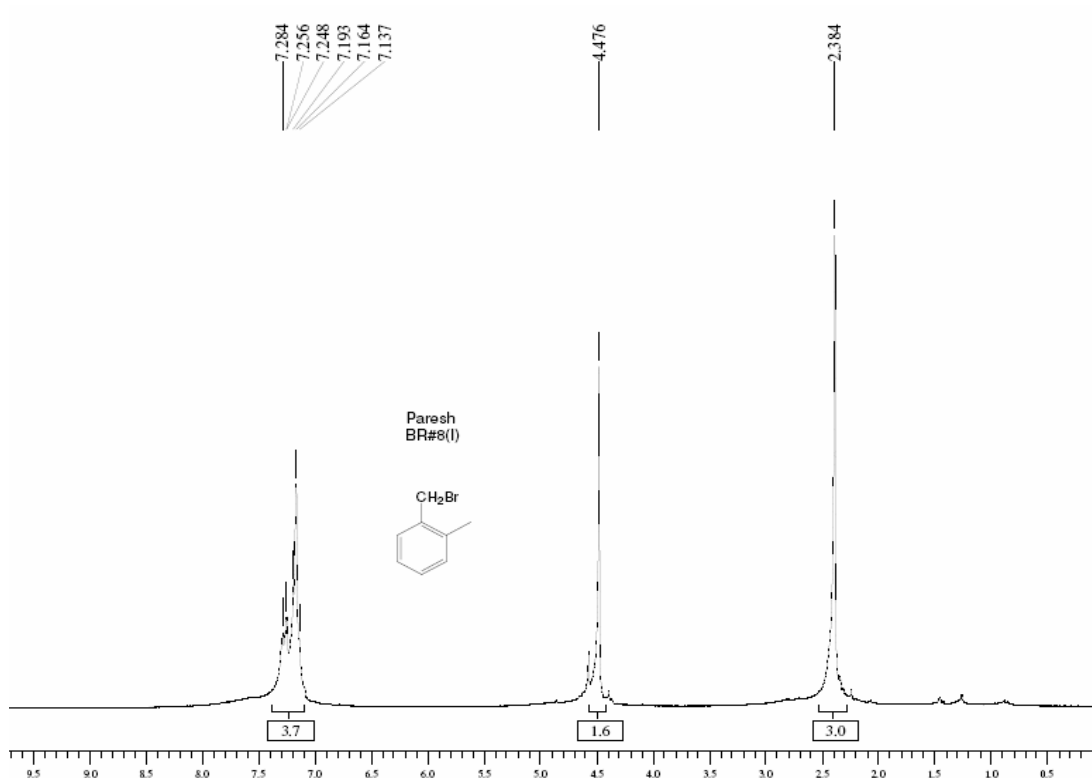


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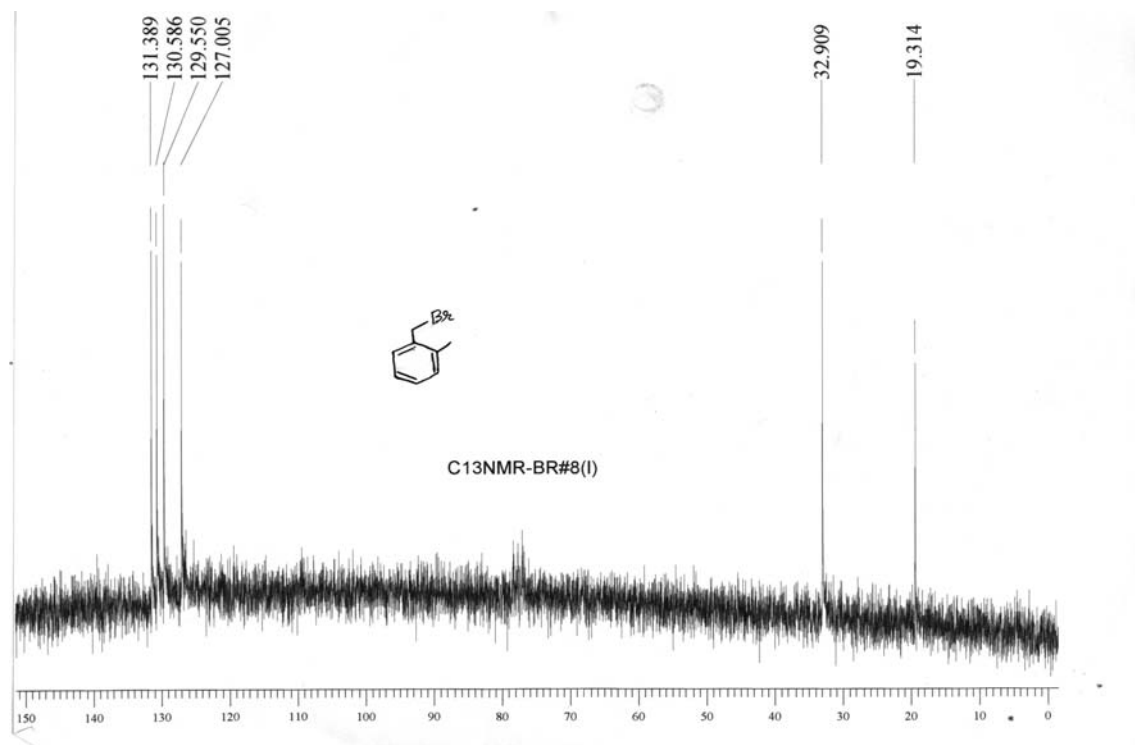


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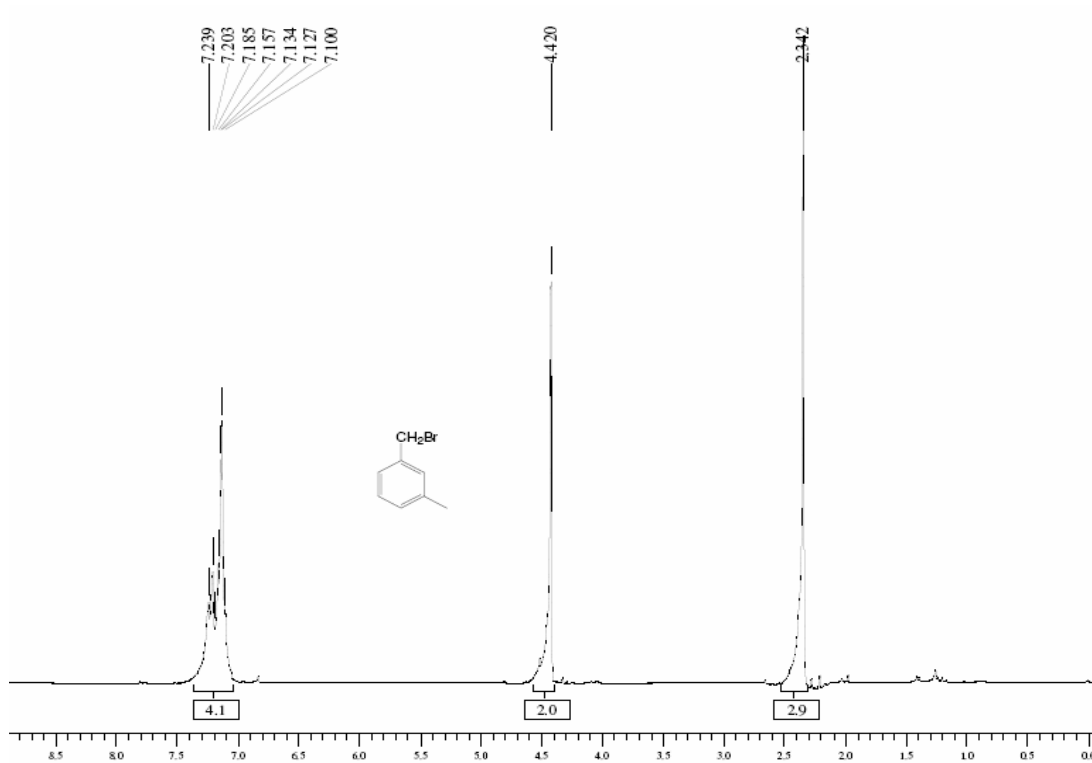




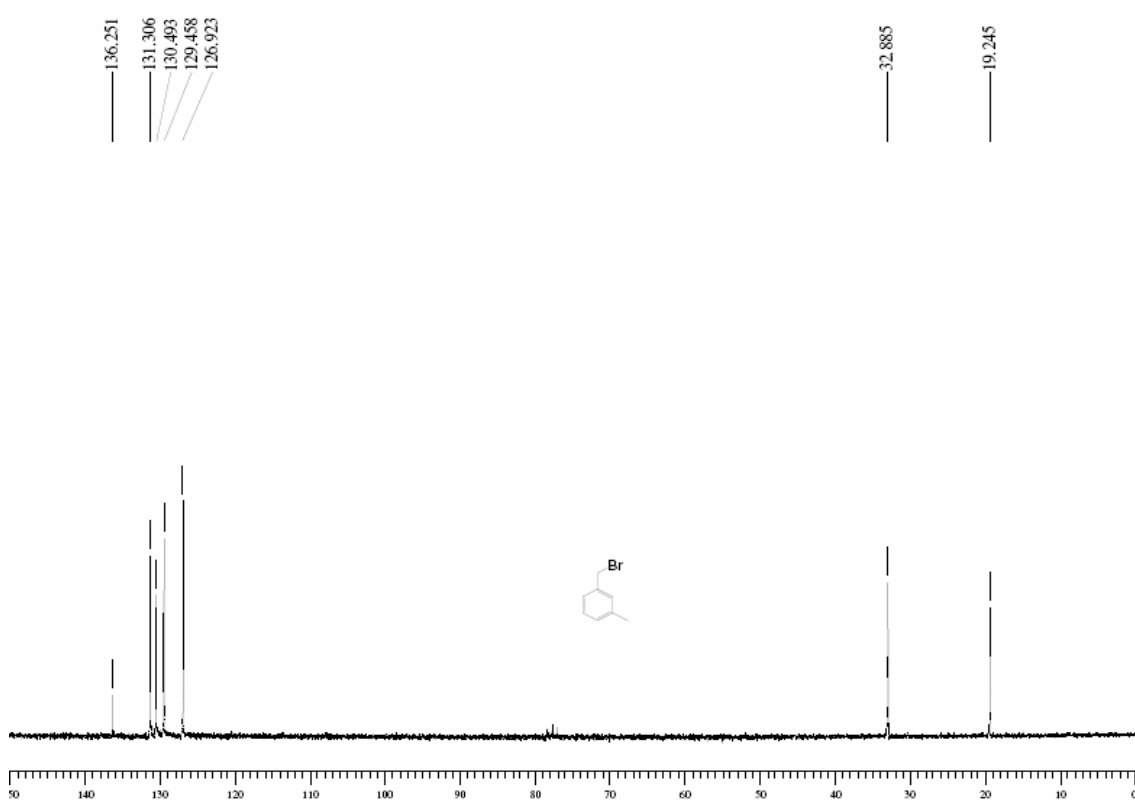
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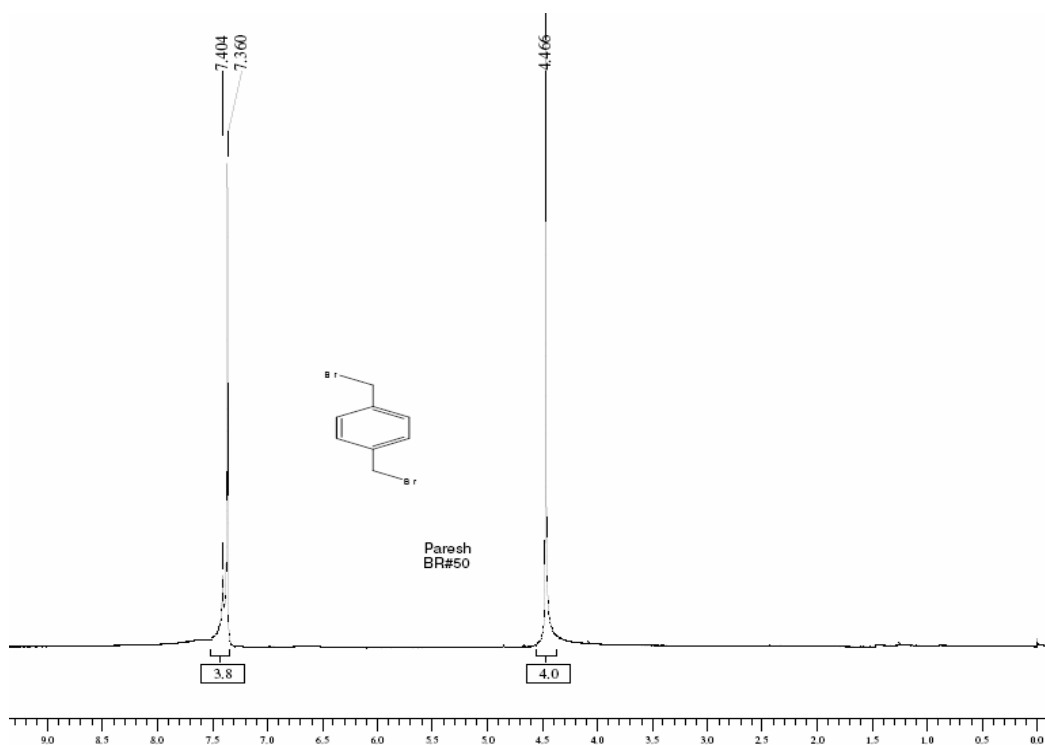
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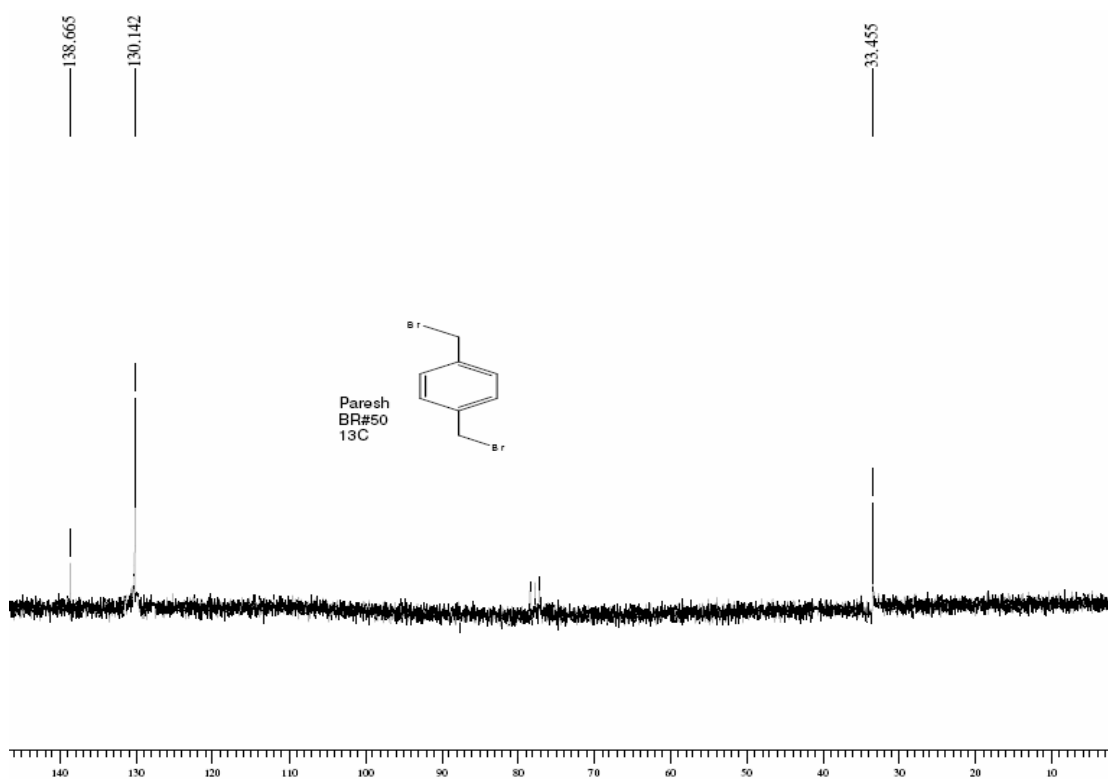
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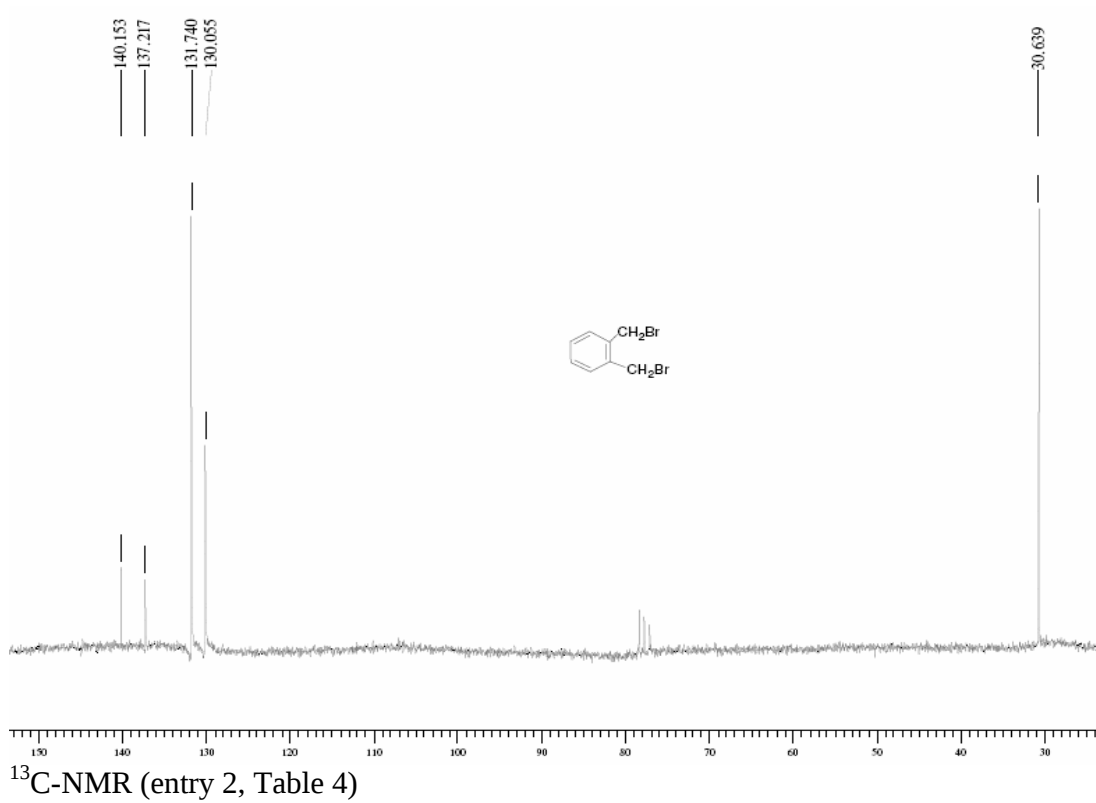
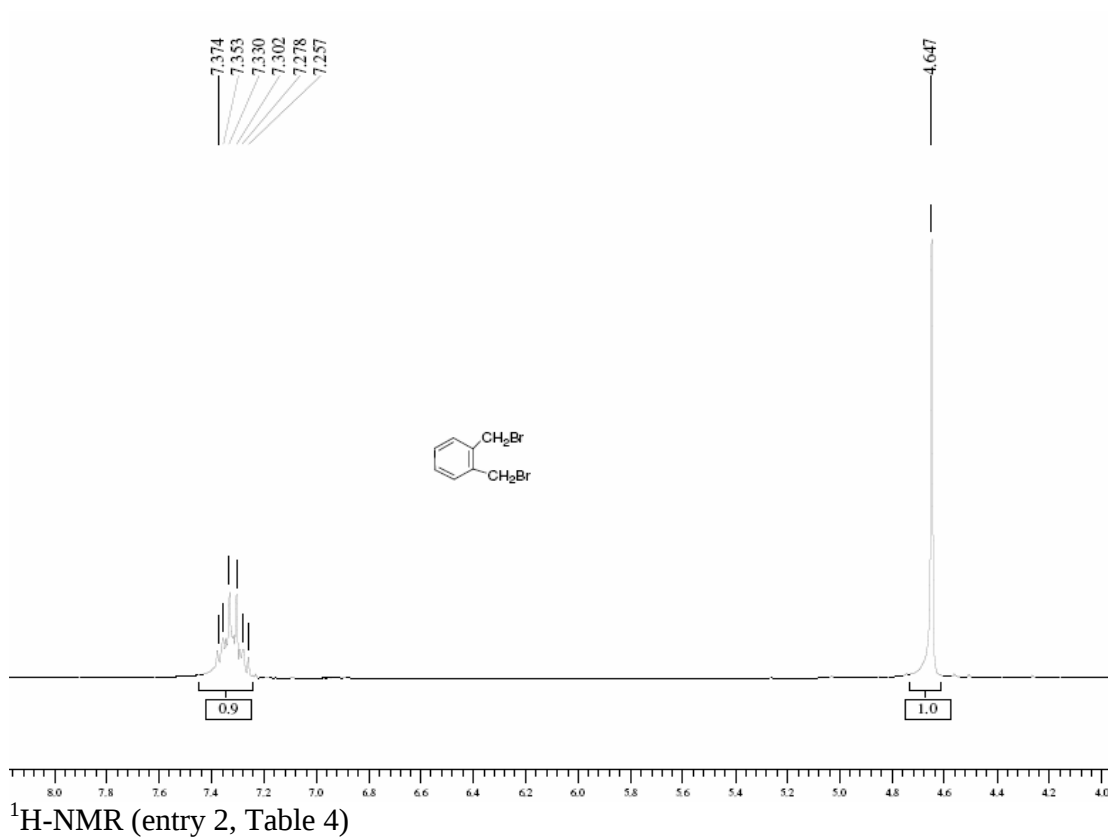
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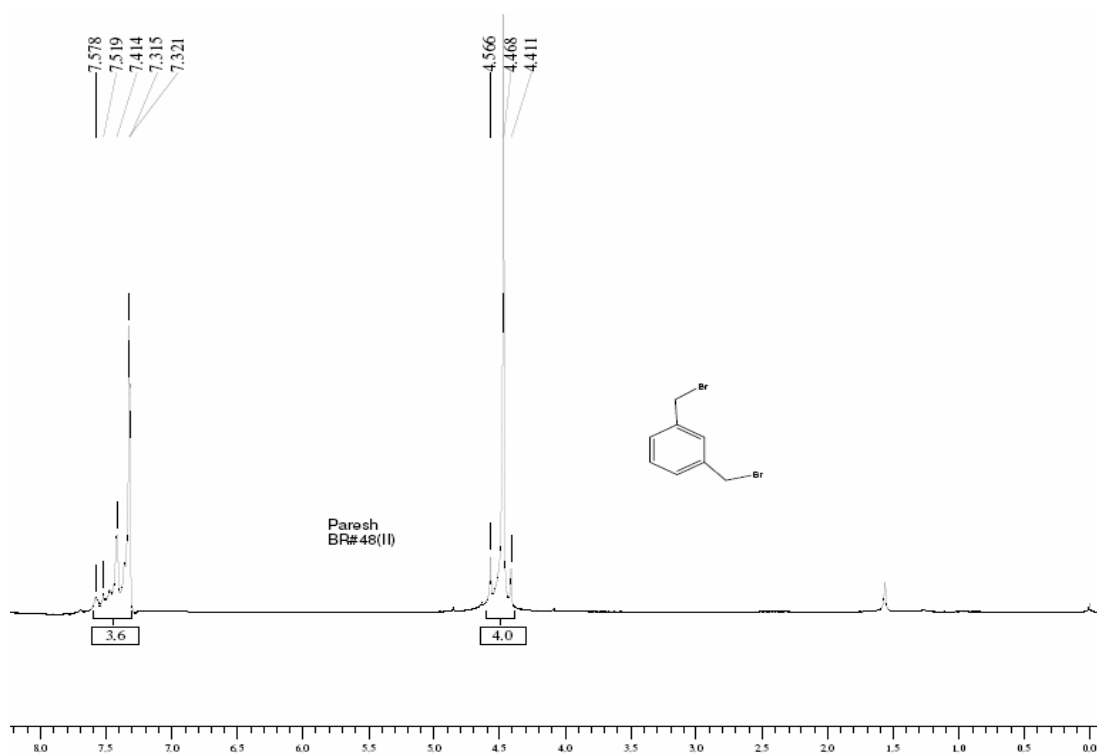


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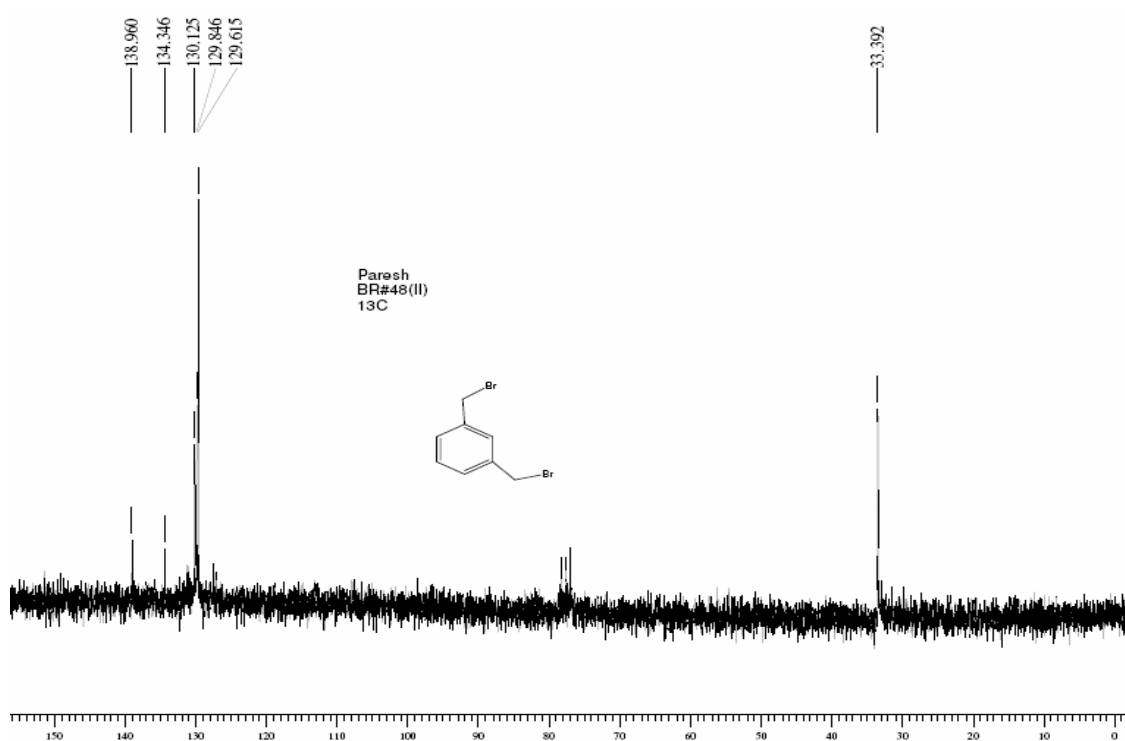


¹³C-NMR (entry 1, Table 4)





¹H-NMR (entry 3, Table 4)



¹³C-NMR (entry 3, Table 4)

