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Photoinitiated synthesis of sulfides in water

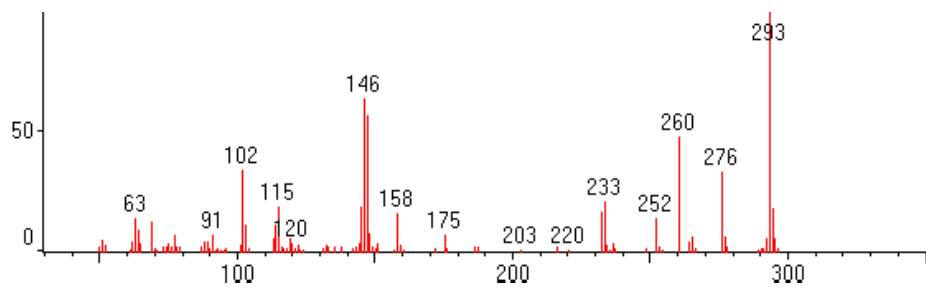
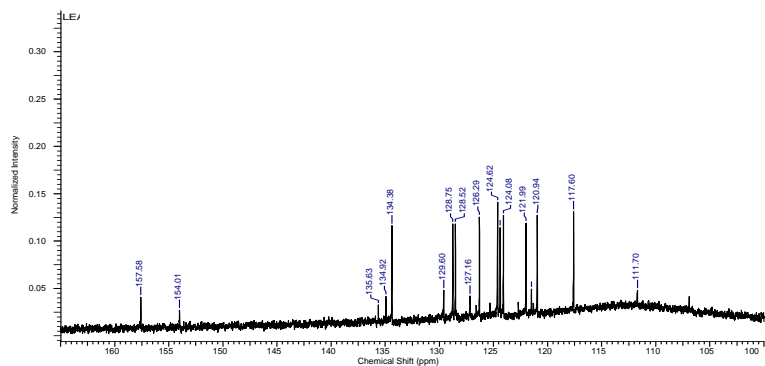
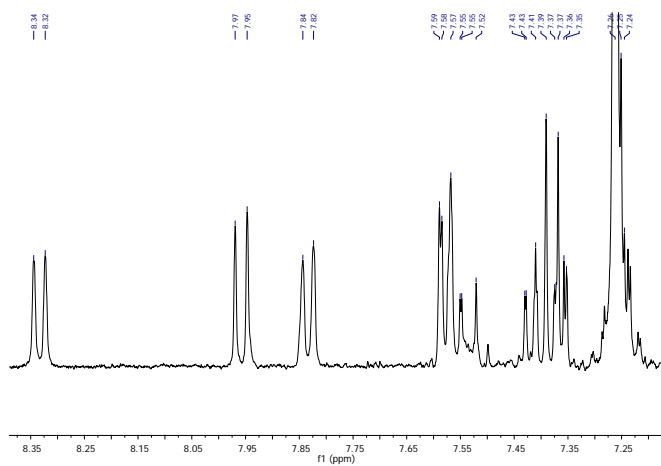
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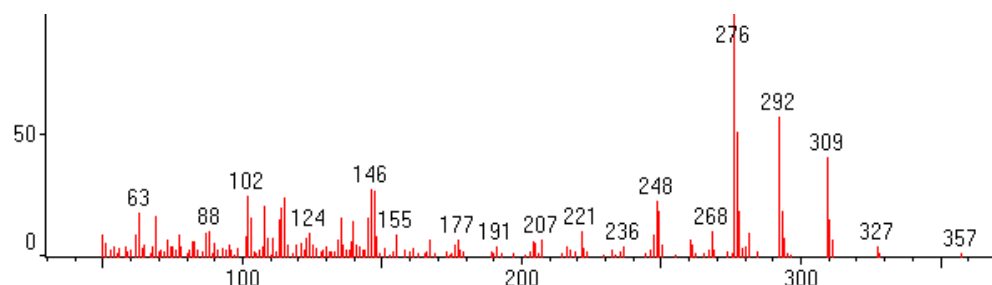
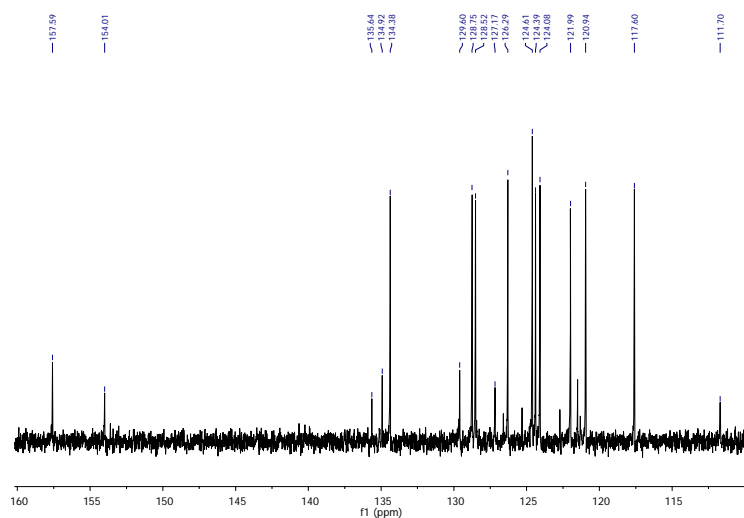
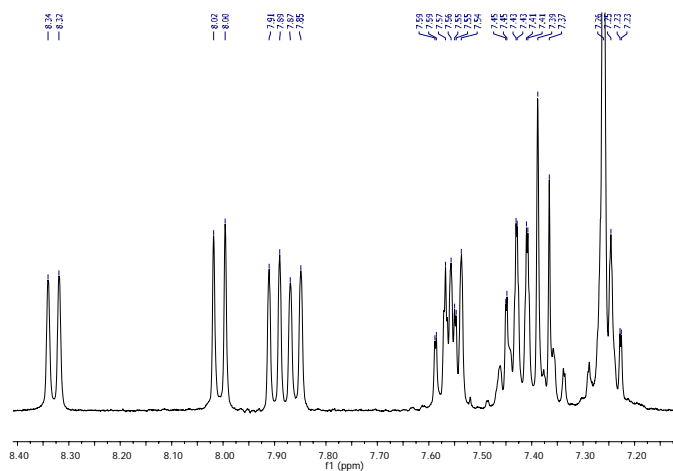
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2-(2-mercaptaxoly)-2-naphthol (3c):



2-(2-mercaptobenzotiazolyl)-2-naphthol (**3d**):



1-(4-(4-chlorophenylthio)phenylthio)-2-naphthol (4):

