

Supporting Information

Microwave-assisted, ionic liquid-catalyzed aminolysis and alcoholysis of phosphinic derivatives; The interconversion of phosphinates and phosphinic amides

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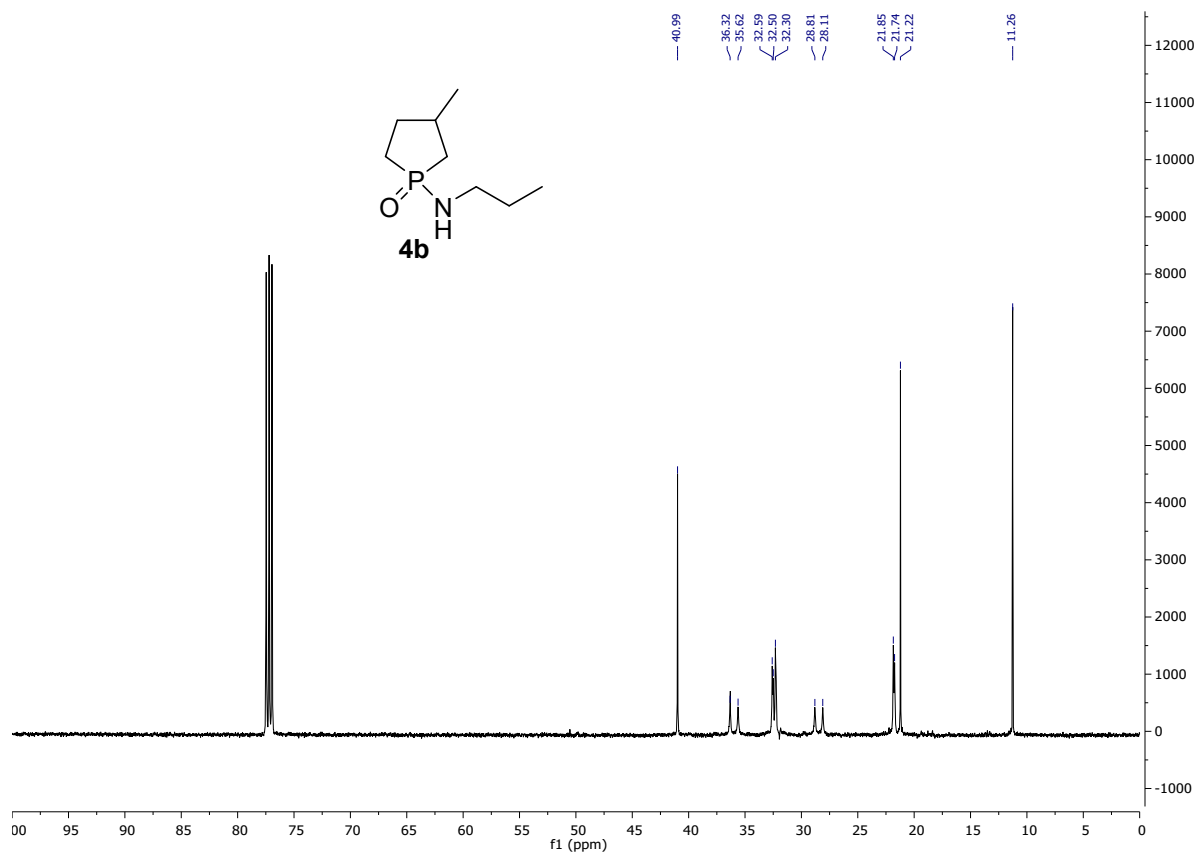
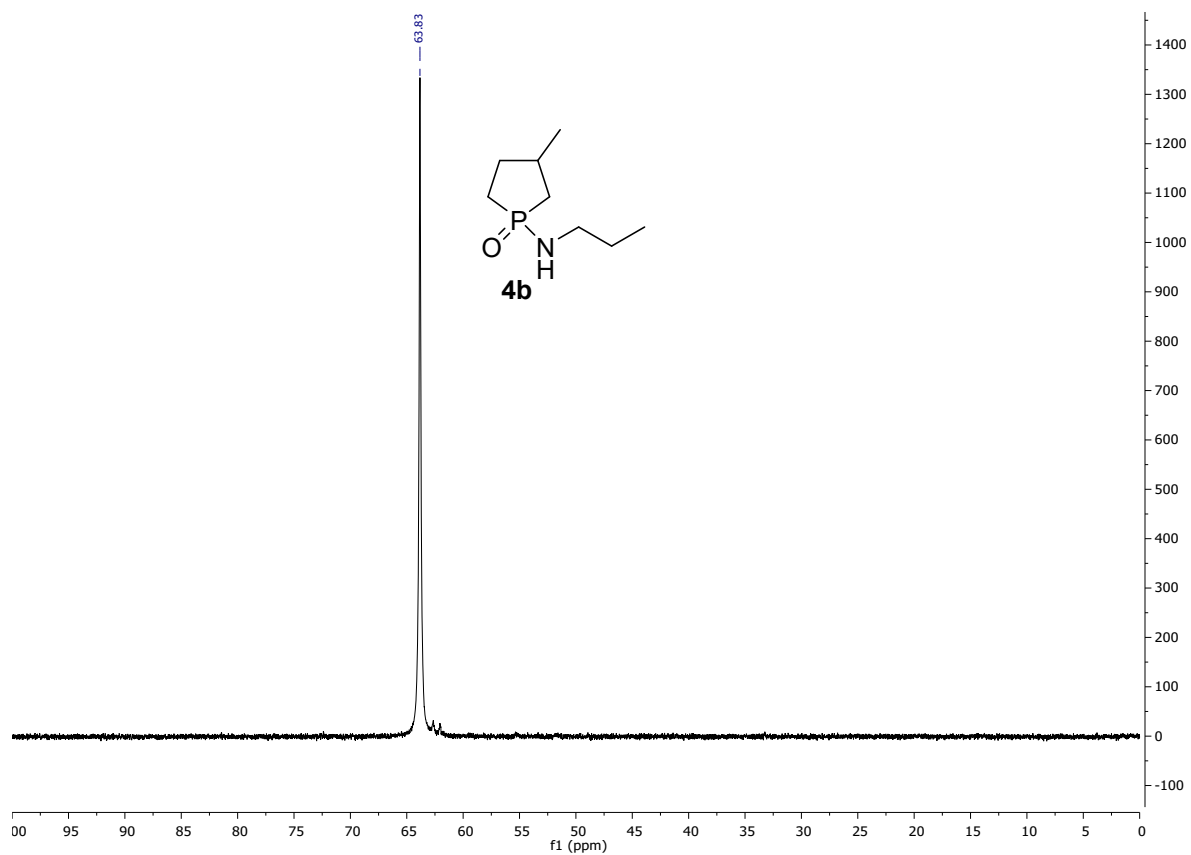
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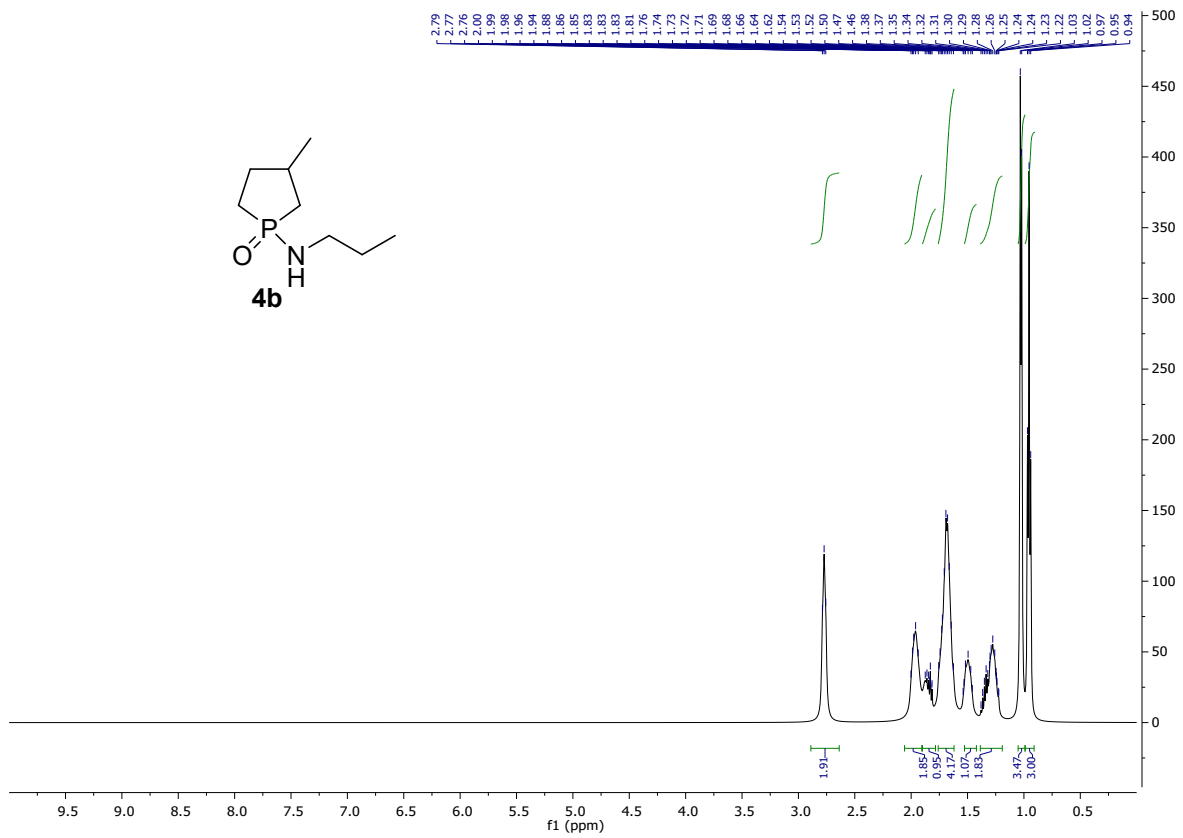
Contents

³¹P, ¹³C and ¹H spectra for the new compounds

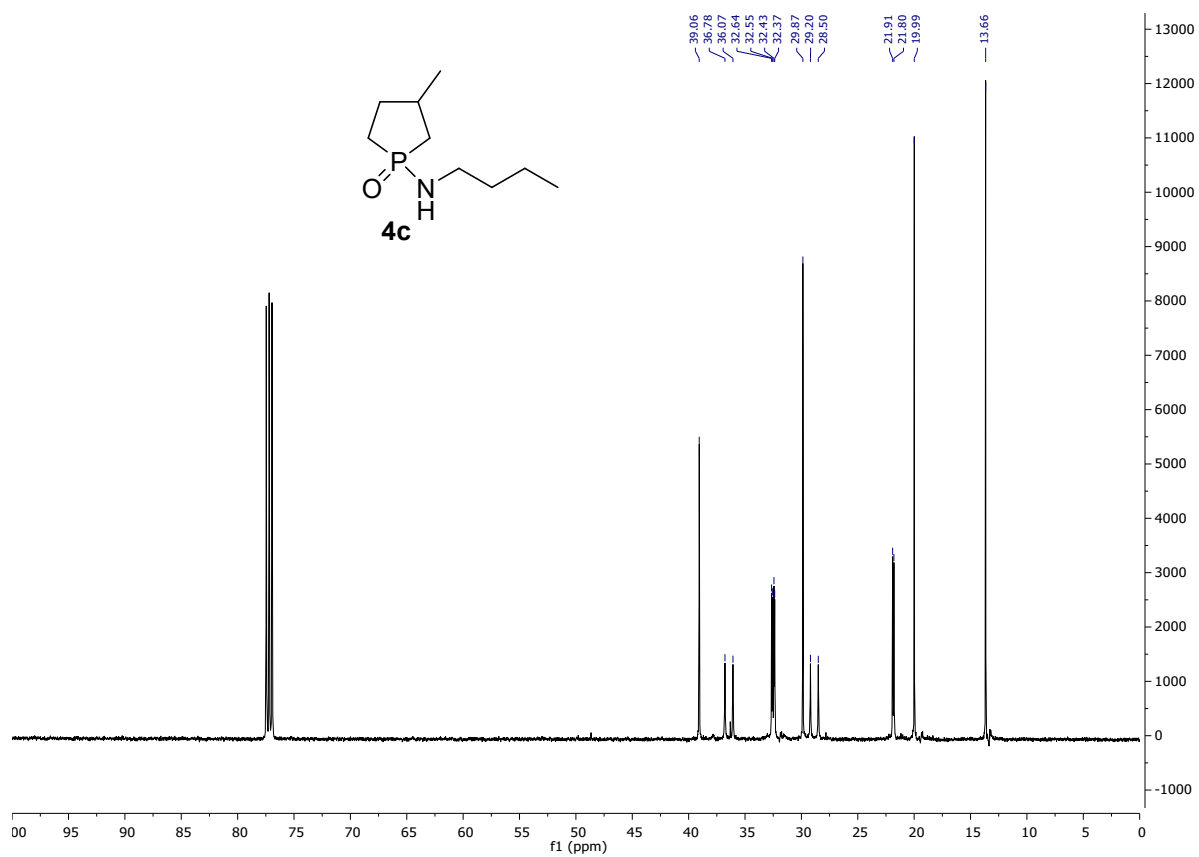
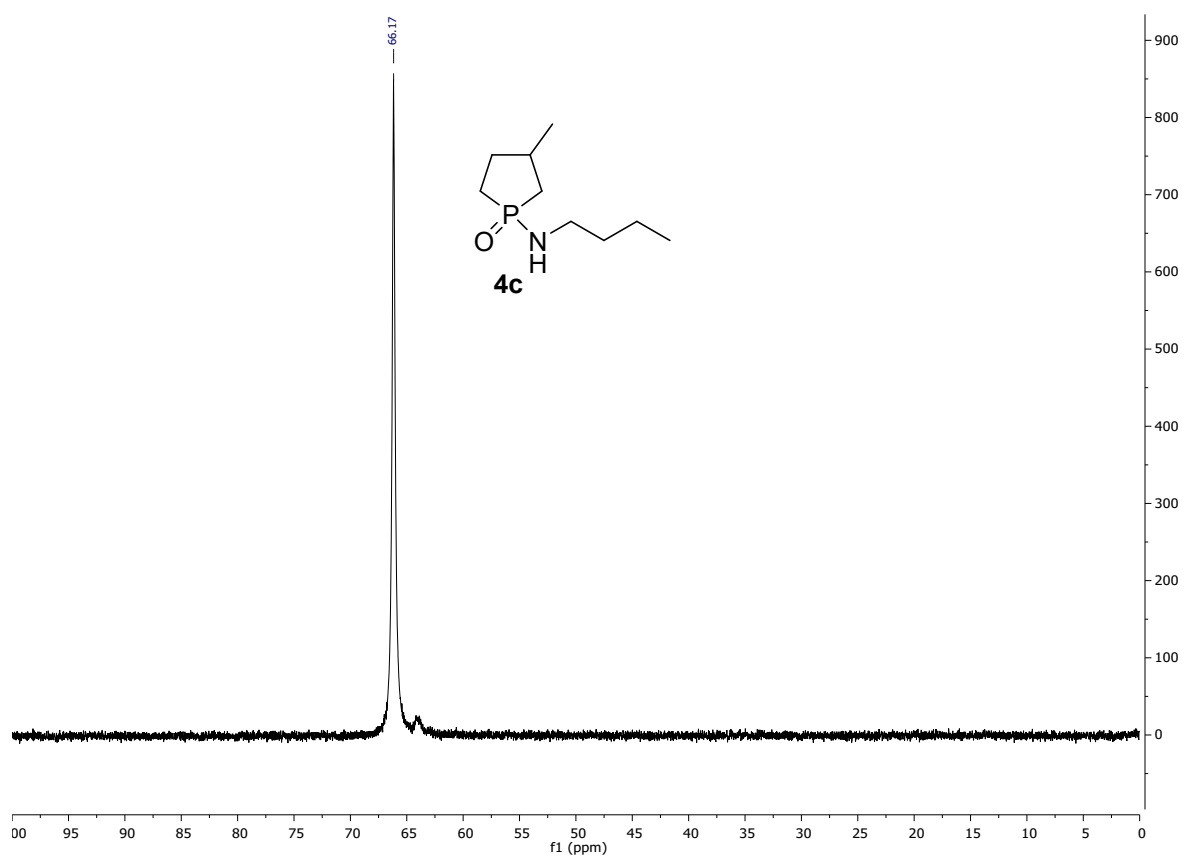
^{31}P , ^{13}C and ^1H spectra for the new compounds

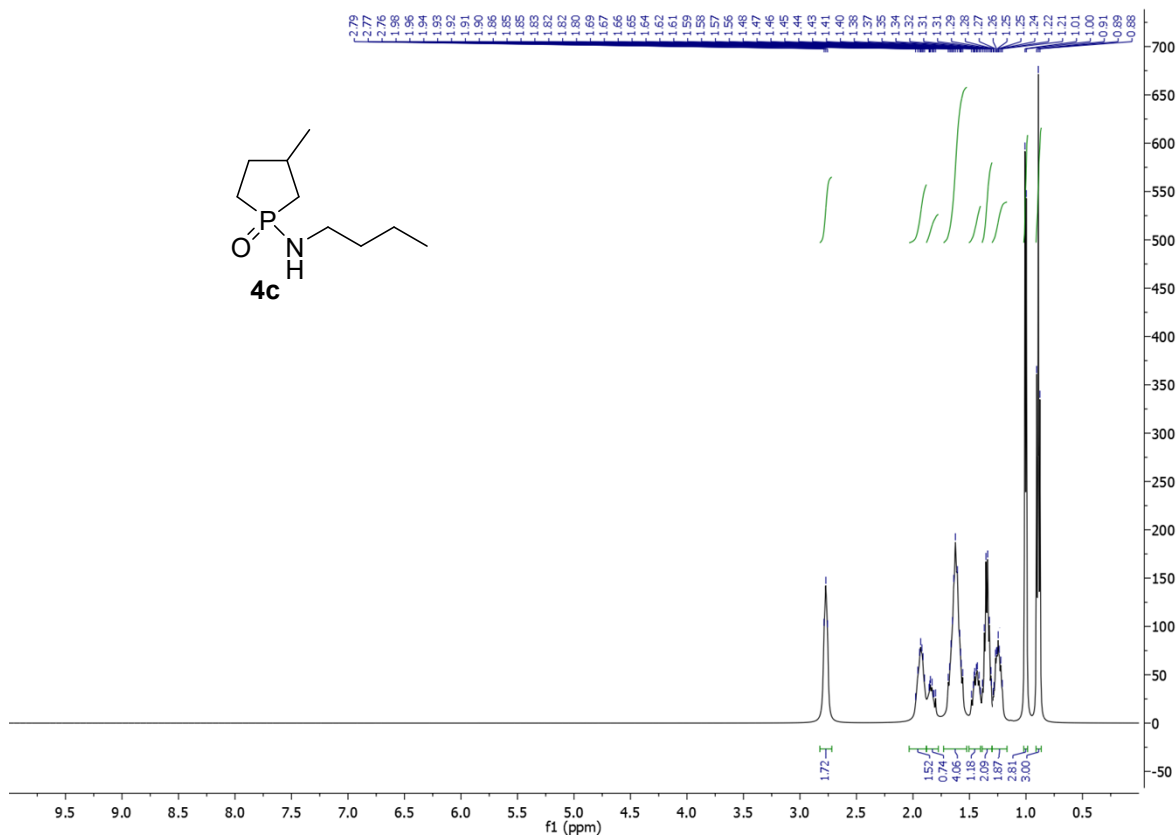
1-propylamino-3-methylphospholane oxide (6b)



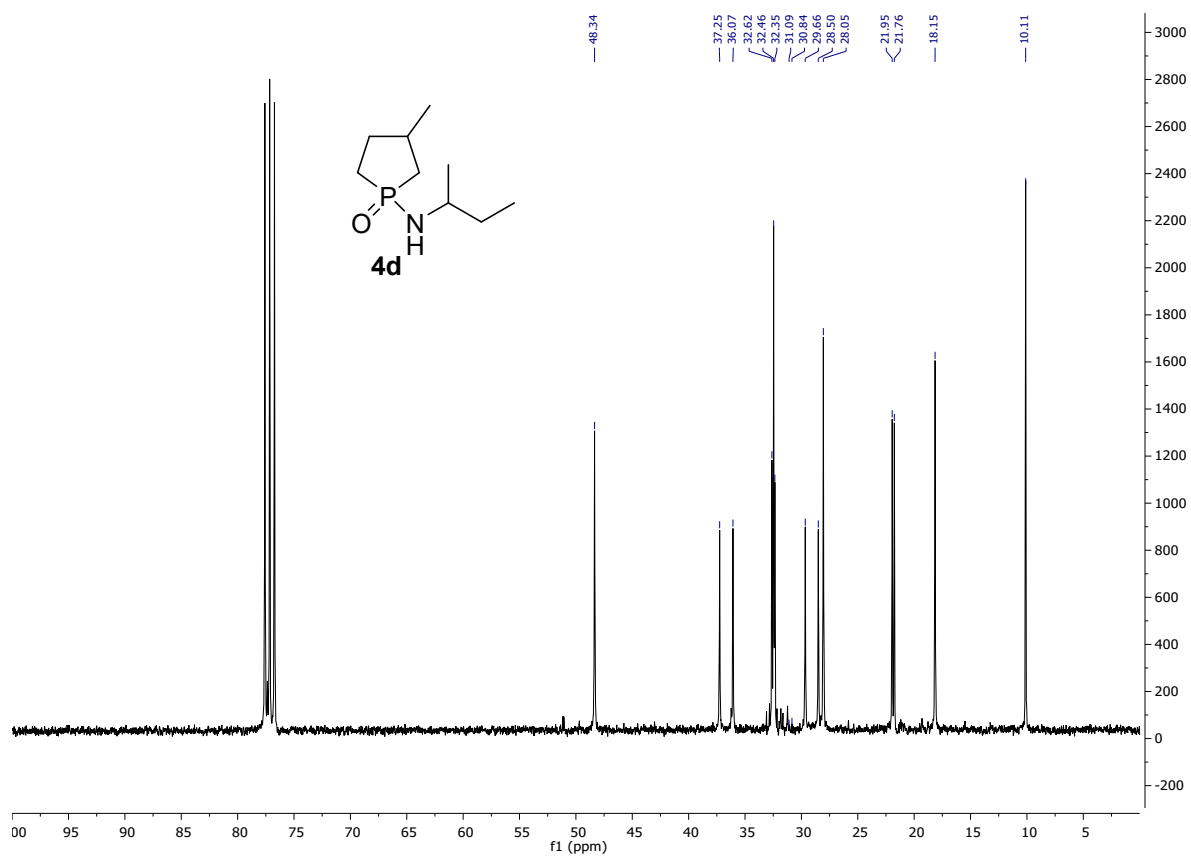
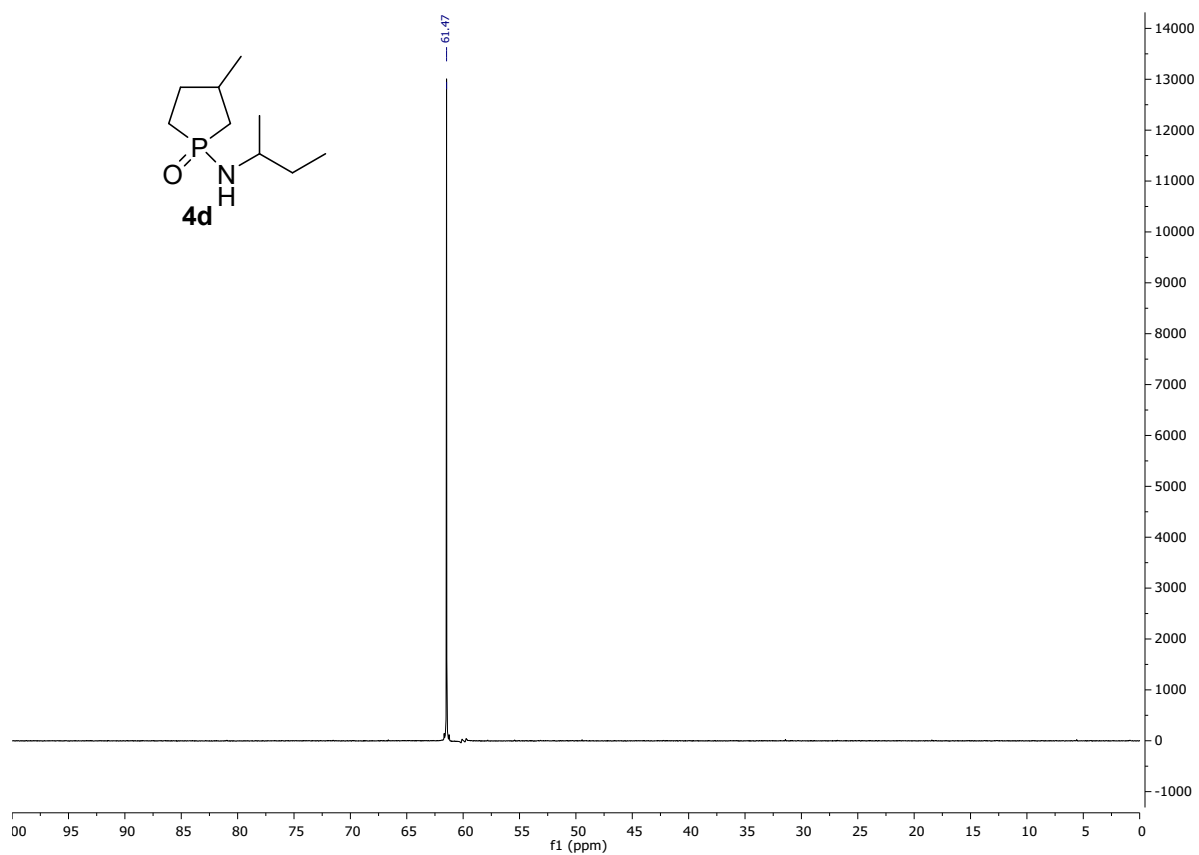


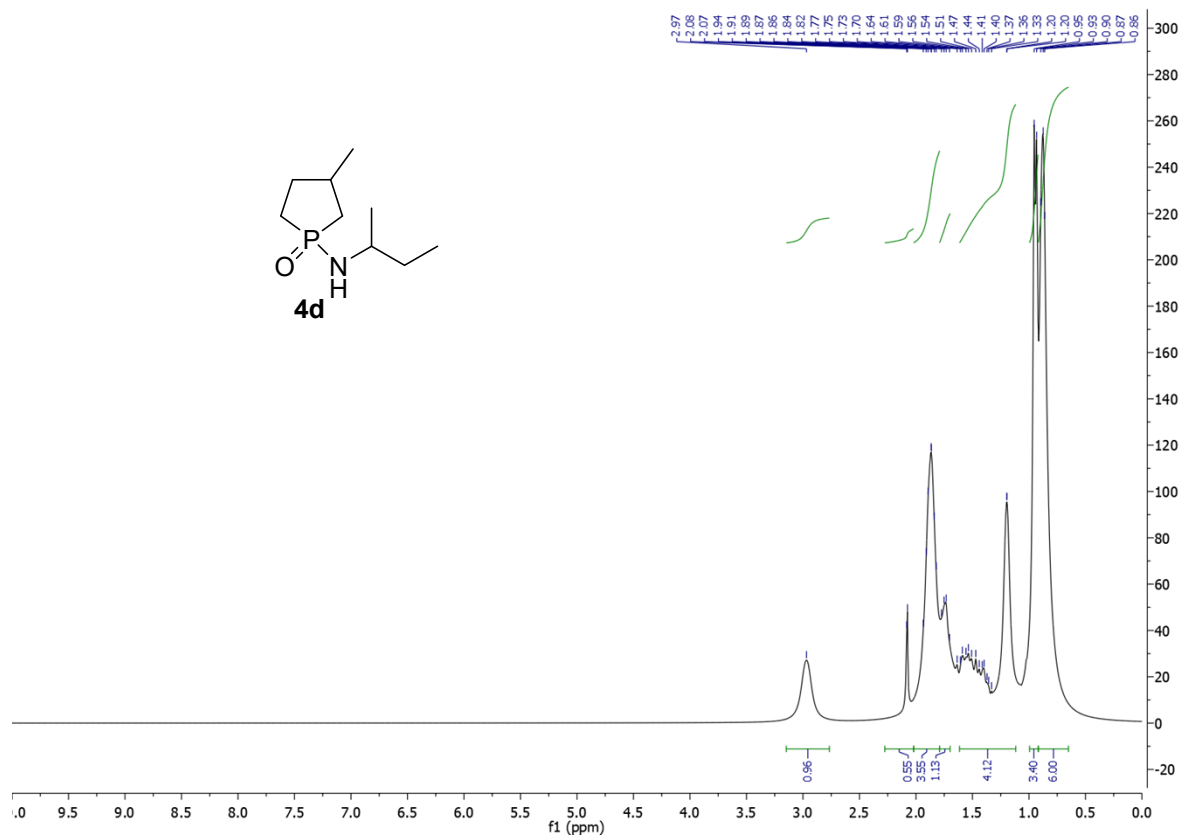
1-butylamino-3-methylphospholane oxide (6c)



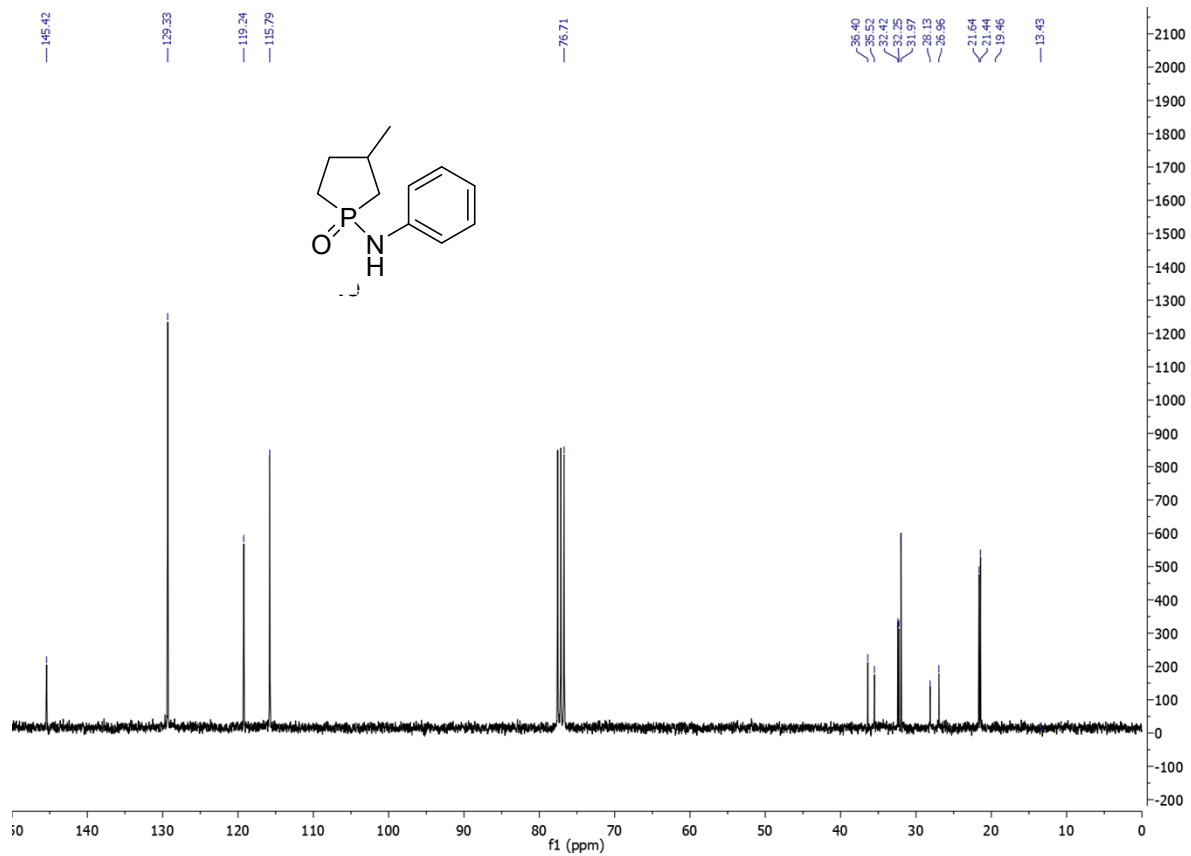
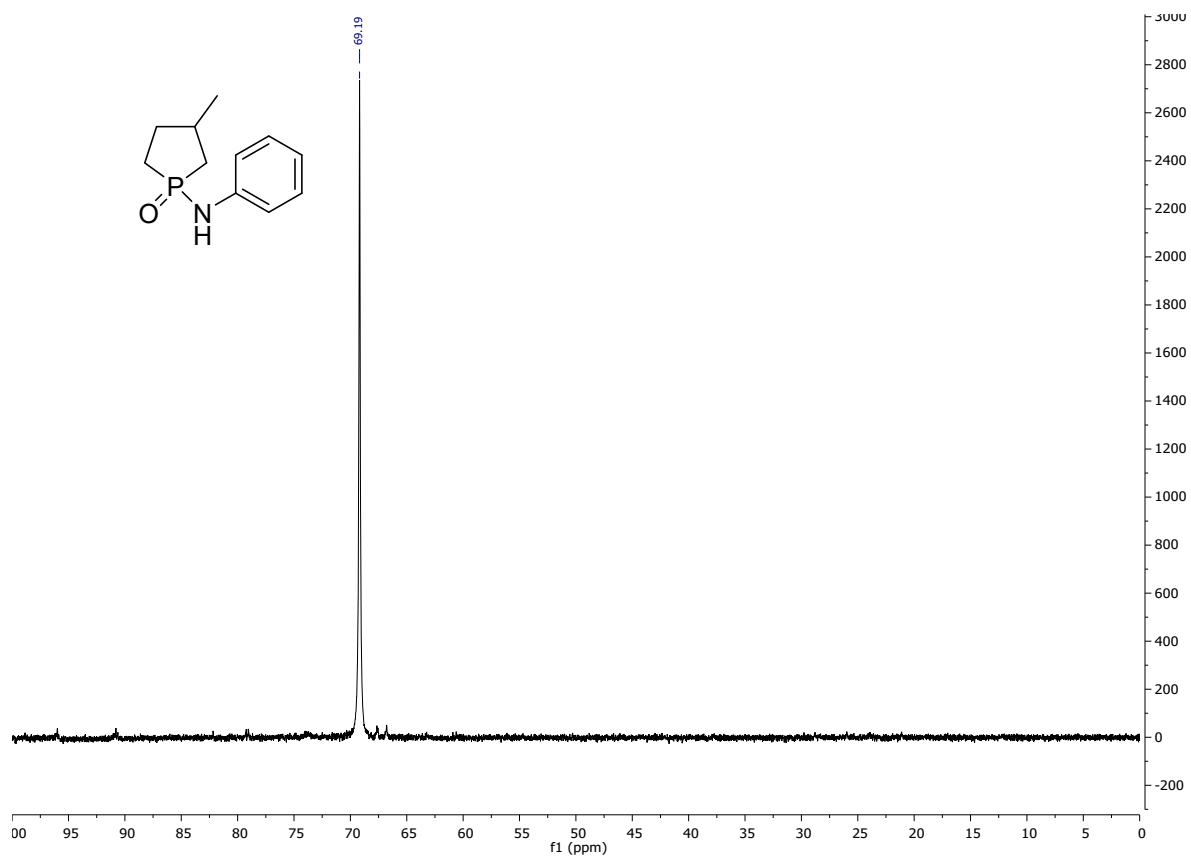


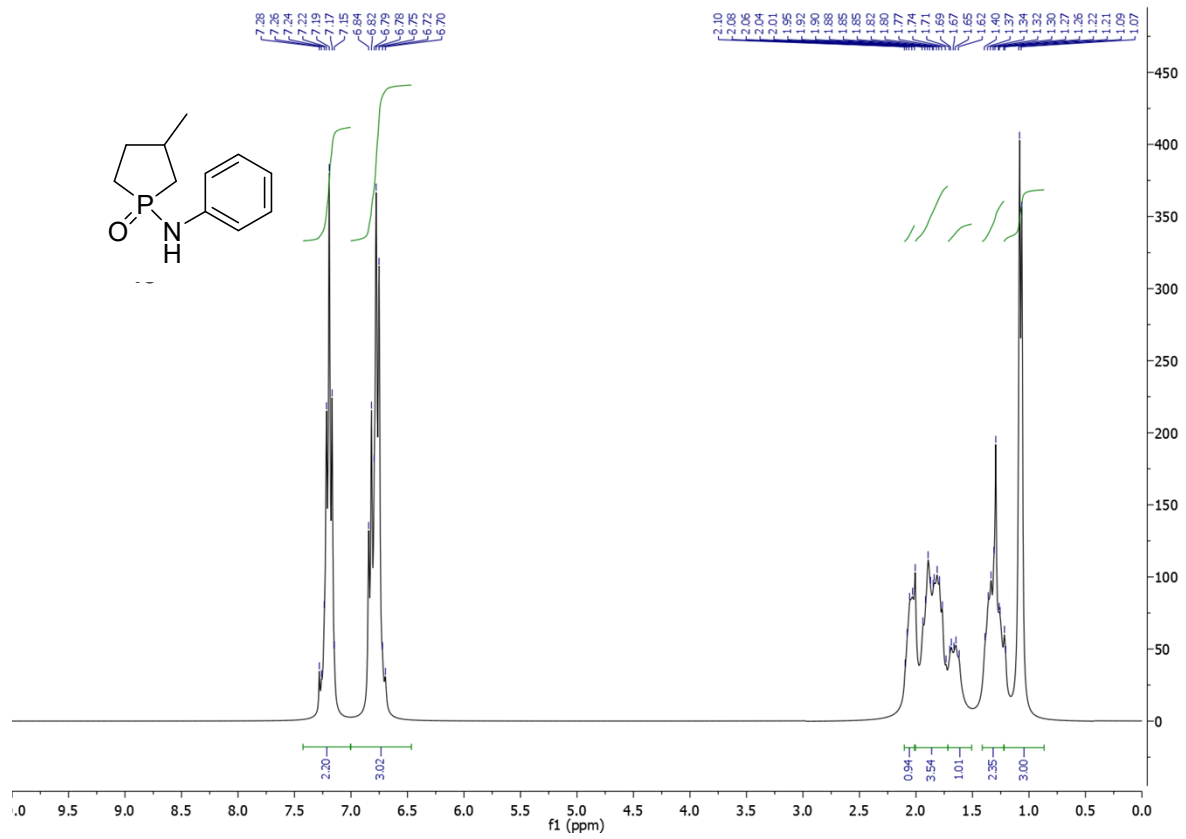
1-isobutylamino-3-methylphospholane oxide (6d)



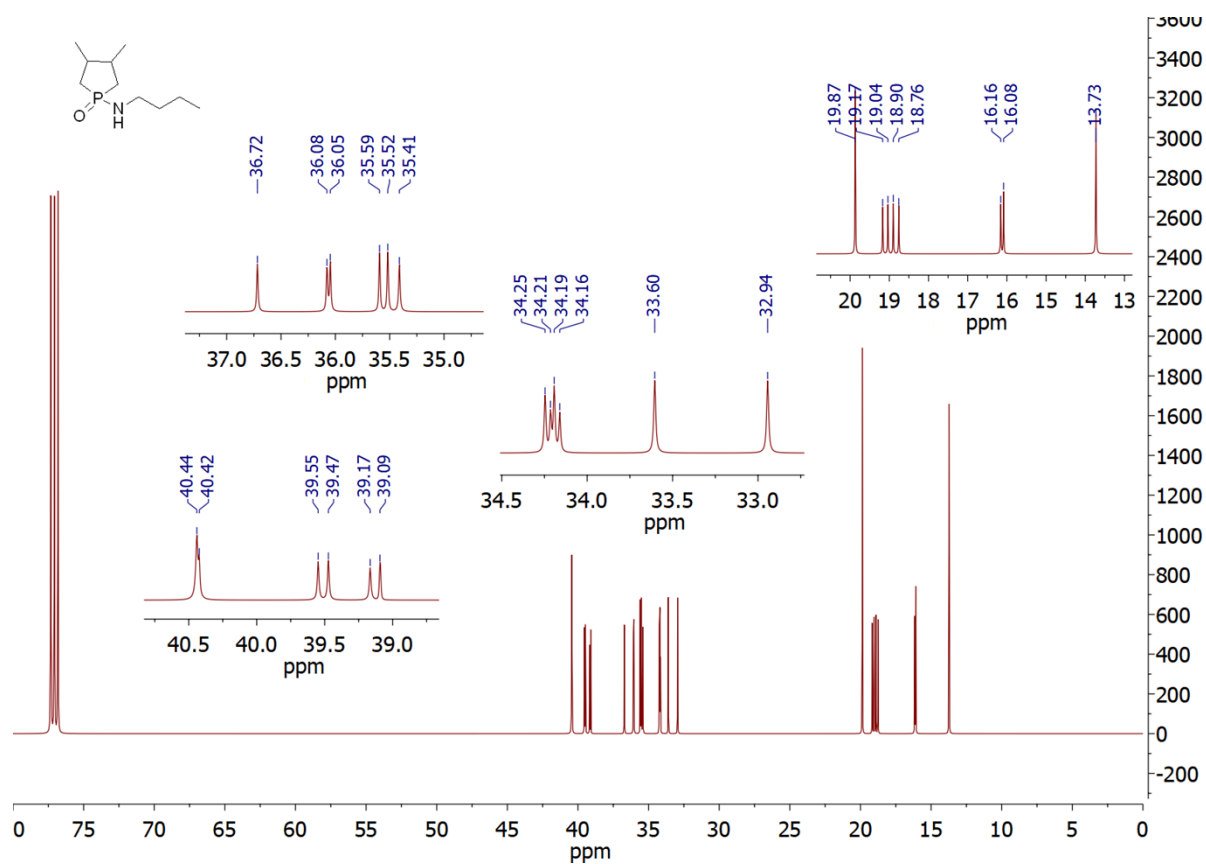
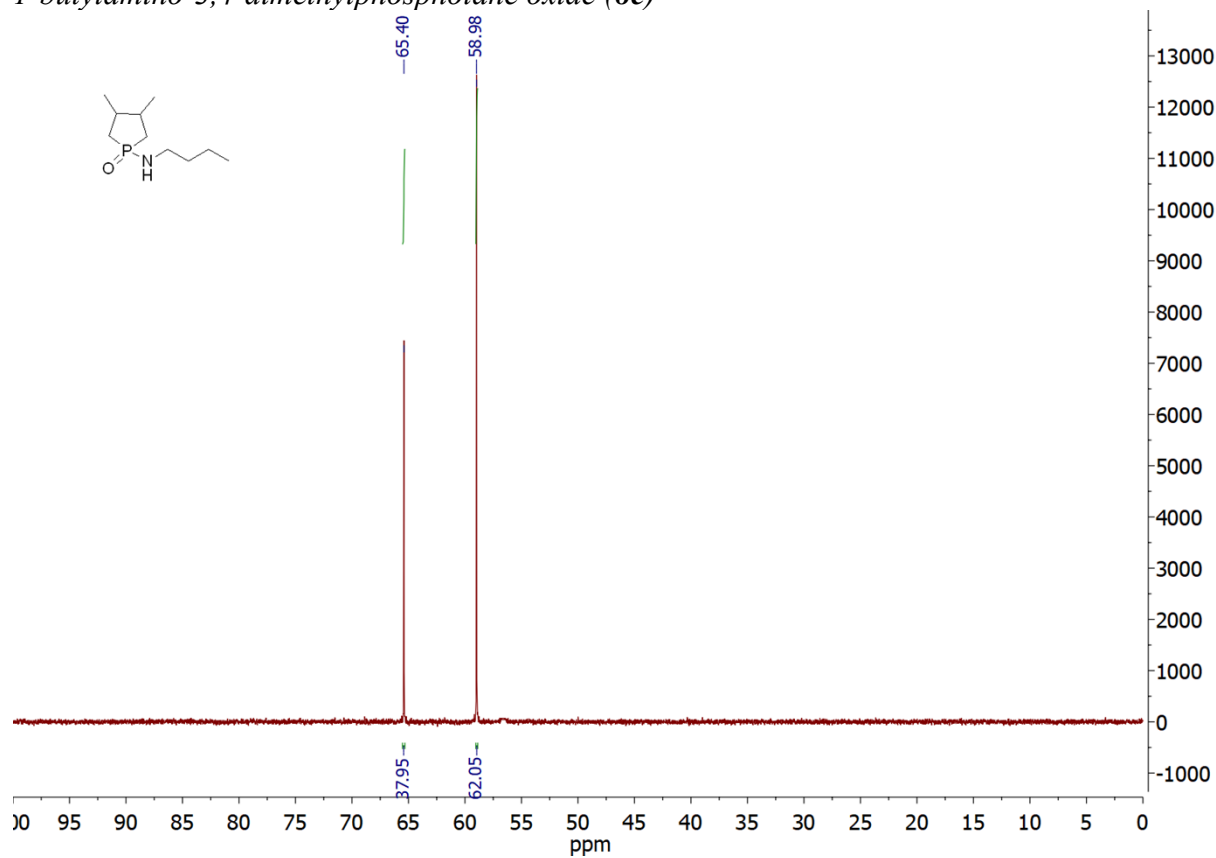


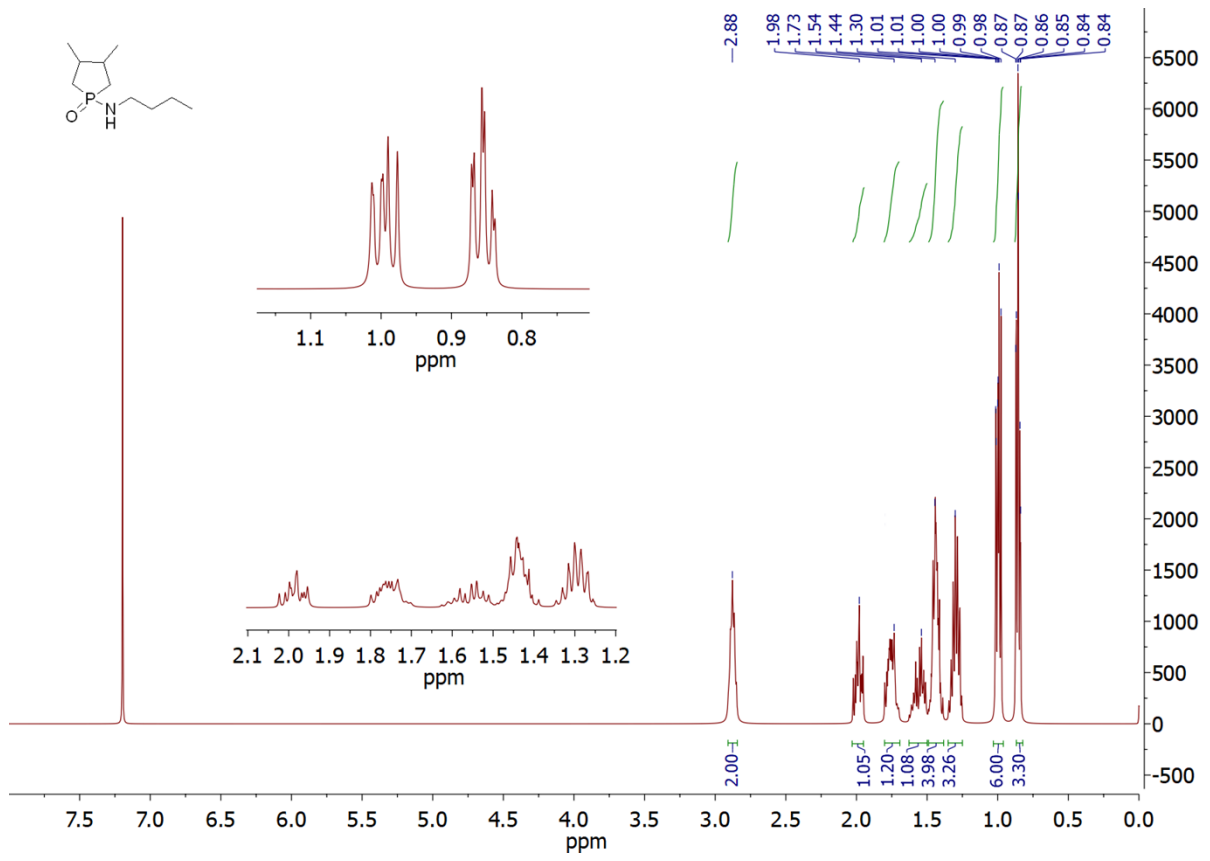
1-phenylamino-3-methylphospholane oxide (6e)





1-butylamino-3,4-dimethylphospholane oxide (8c)





3-methyl-1-phenylamino-3-phospholene oxide (**2e**)

