

Supporting Information

for

A ferrocene redox-active triazolium macrocycle that binds and senses chloride

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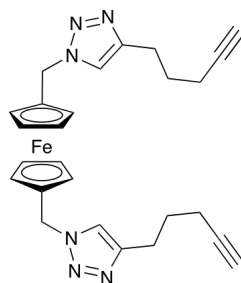
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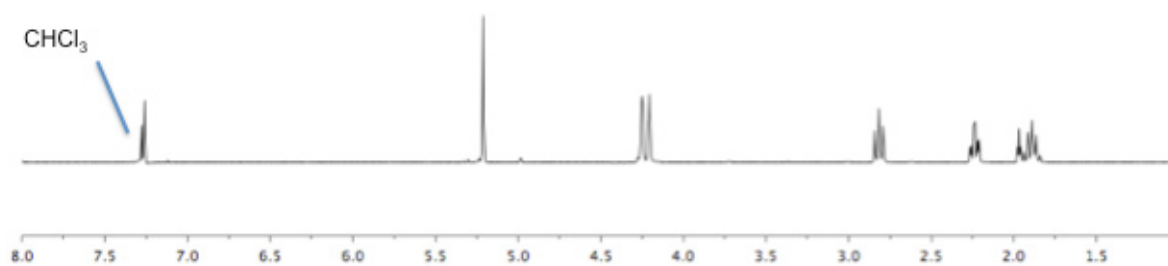
NMR spectra of new compounds

All spectra recorded at 293 K. The ^1H spectra at 300 MHz, ^{13}C at 75.5 MHz.

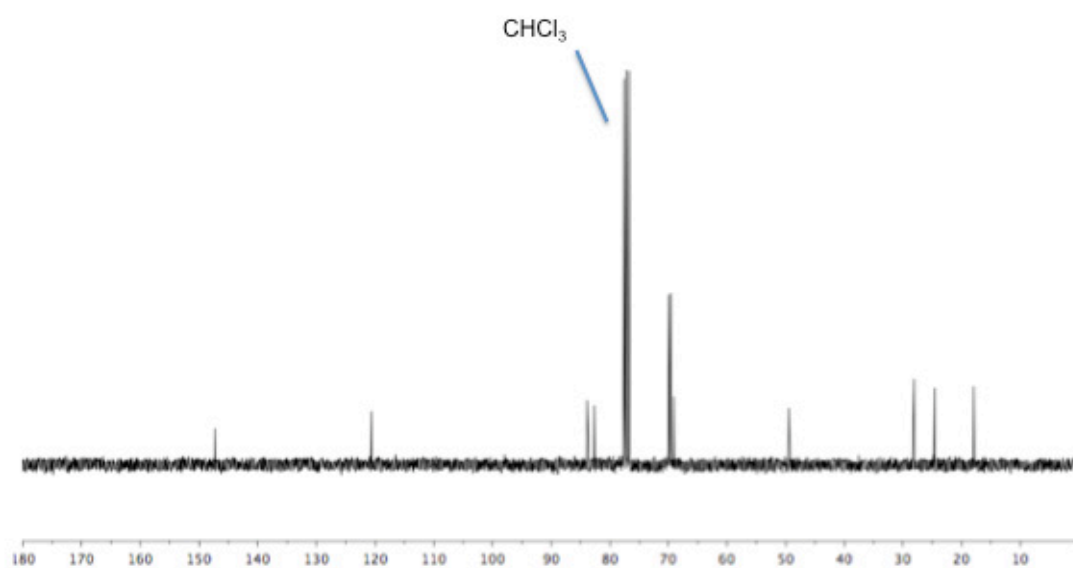
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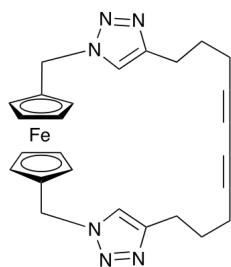
^1H (CDCl_3)



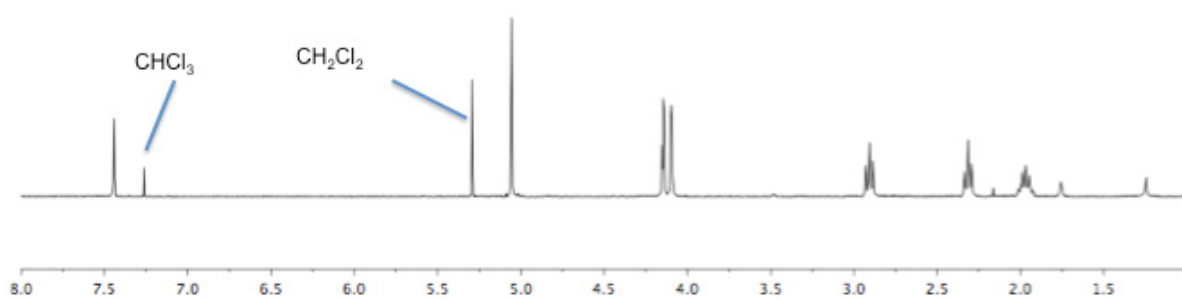
^{13}C (CDCl_3)



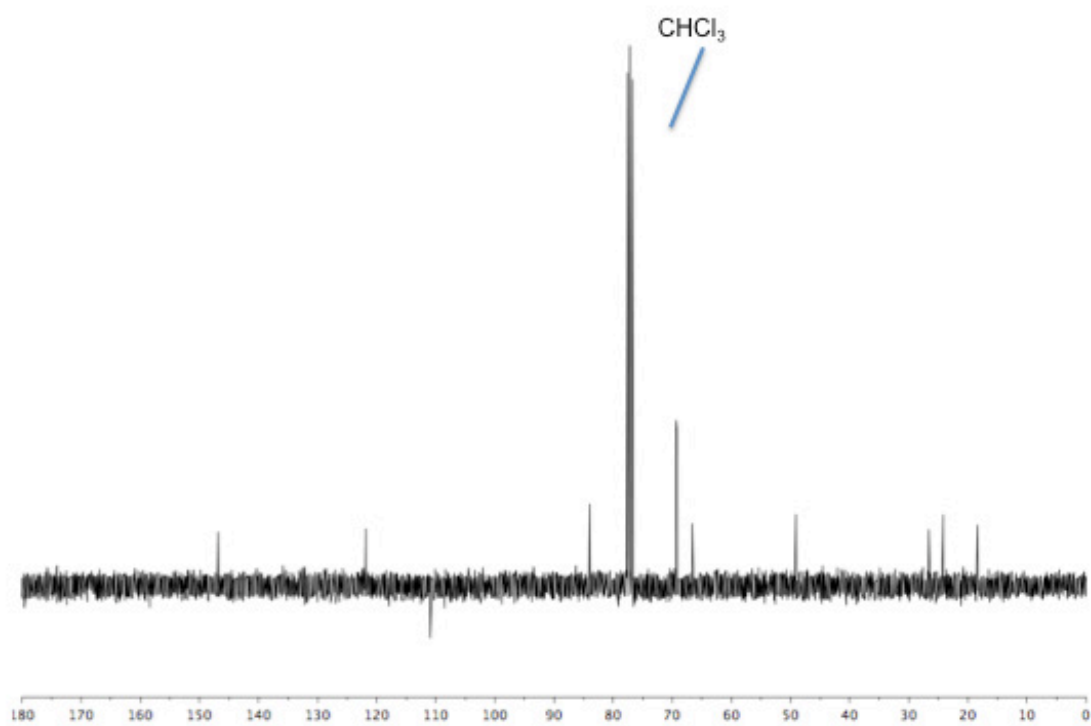
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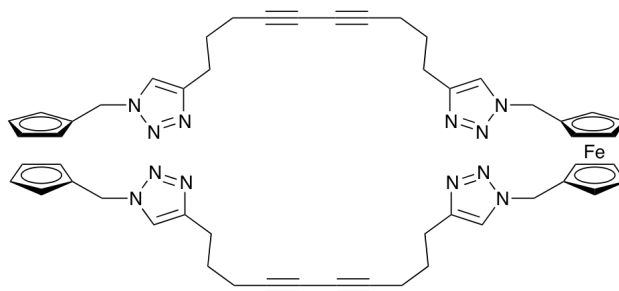
^1H (CDCl_3)



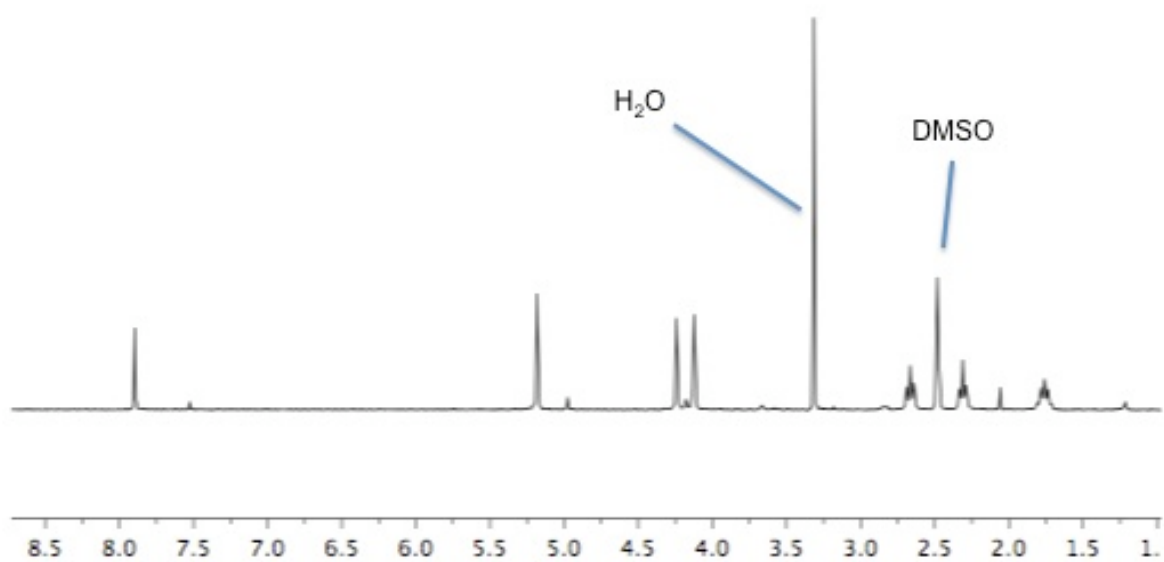
^{13}C (CDCl_3)



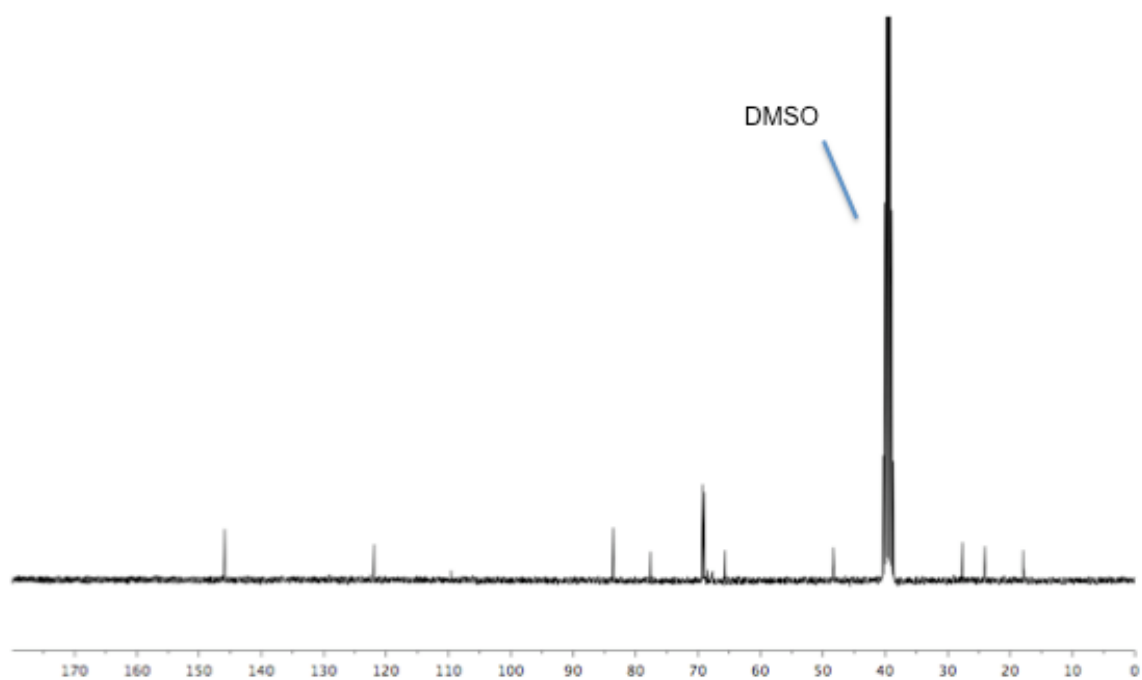
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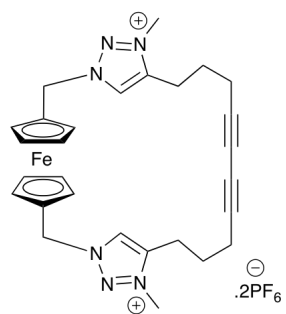
^1H (acetone- d_6)



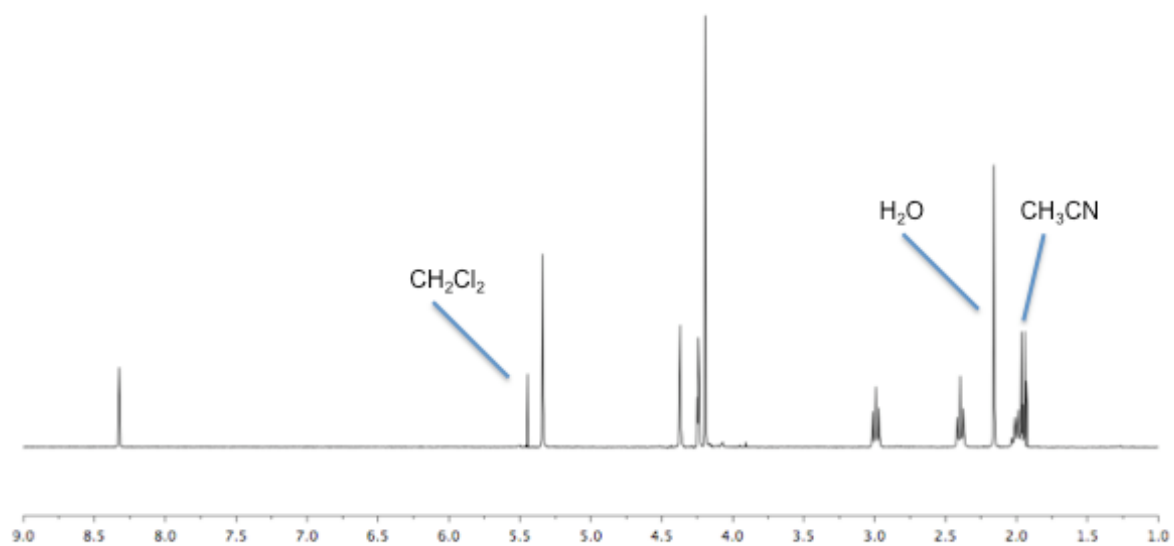
^{13}C (acetone- d_6)



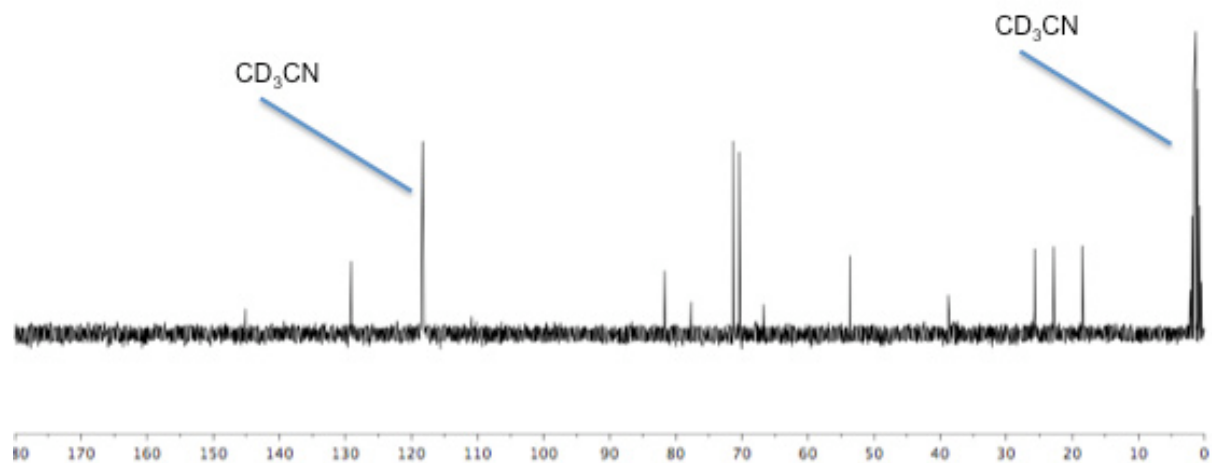
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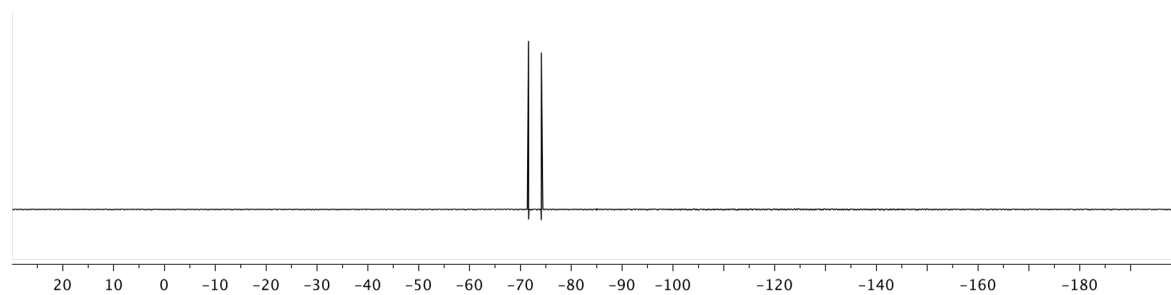
¹H (CD₃CN)



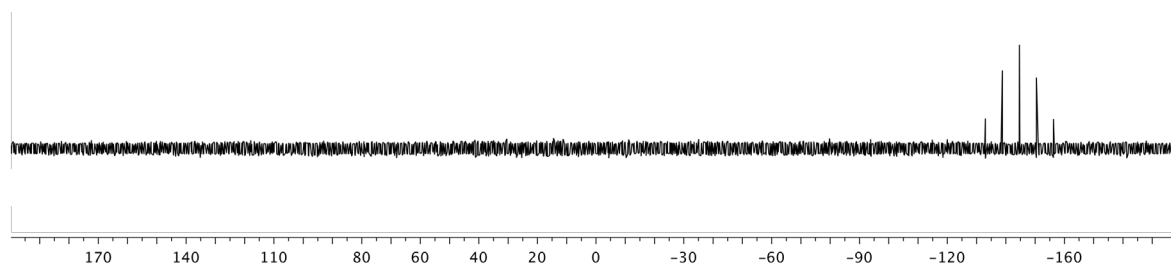
^{13}C (CD_3CN)



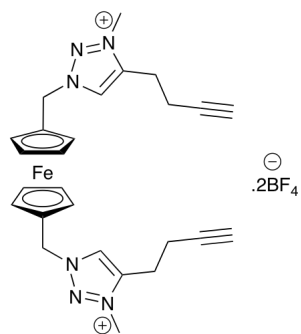
^{19}F (CD_3CN)



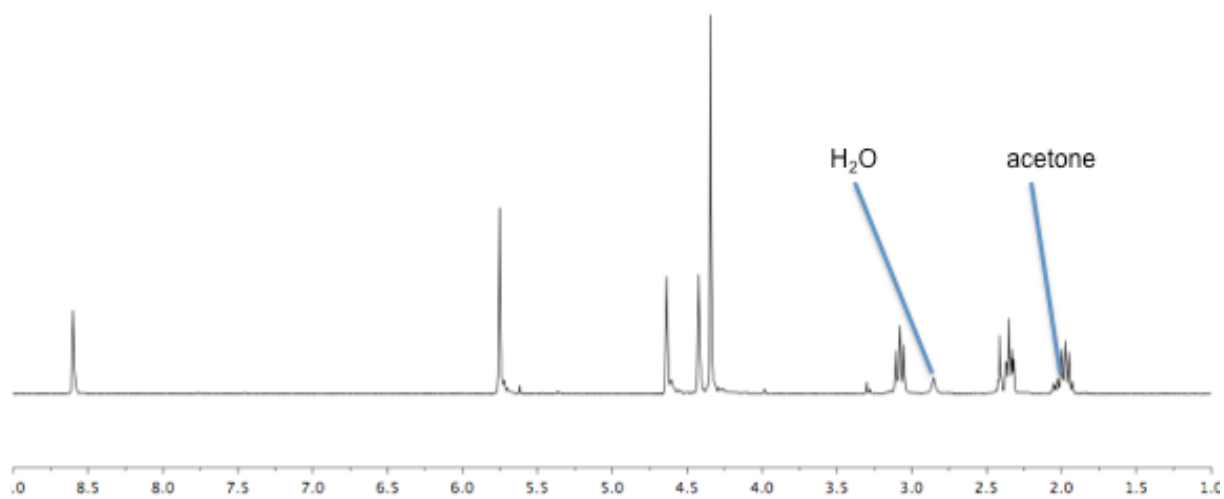
^{31}P (CD_3CN)



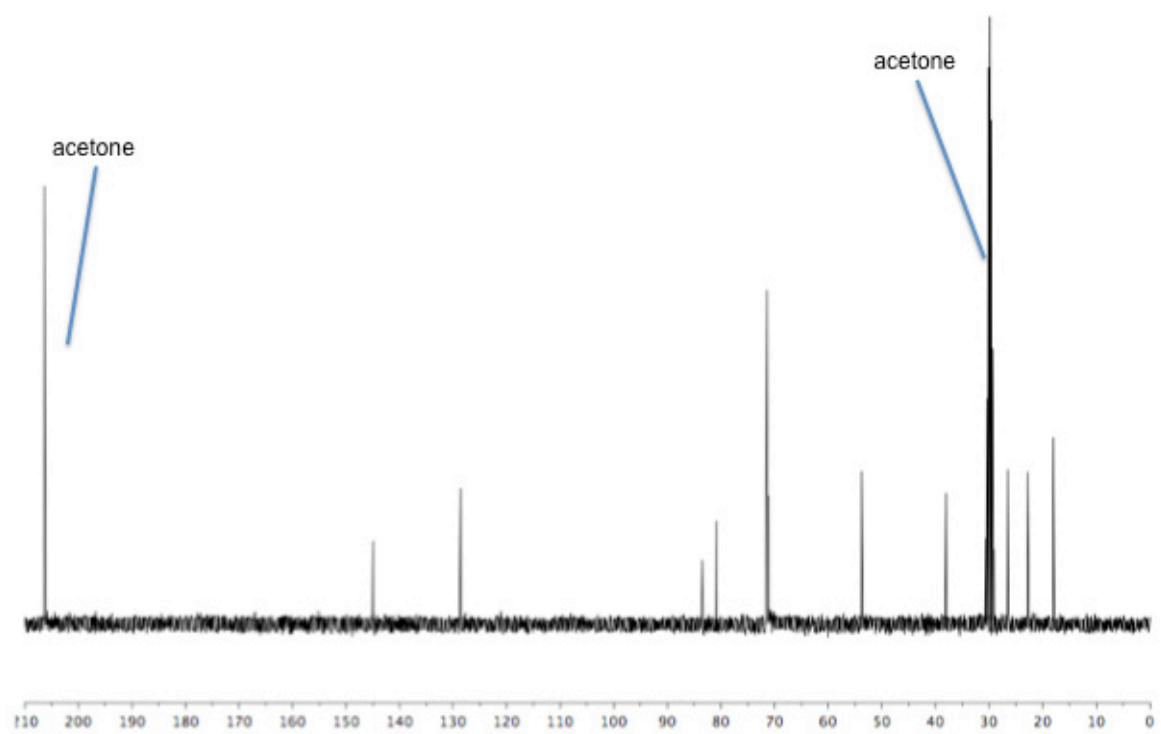
6



¹H (acetone-*d*₆)



^{13}C (acetone- d_6)



^{19}F (acetone- d_6)

