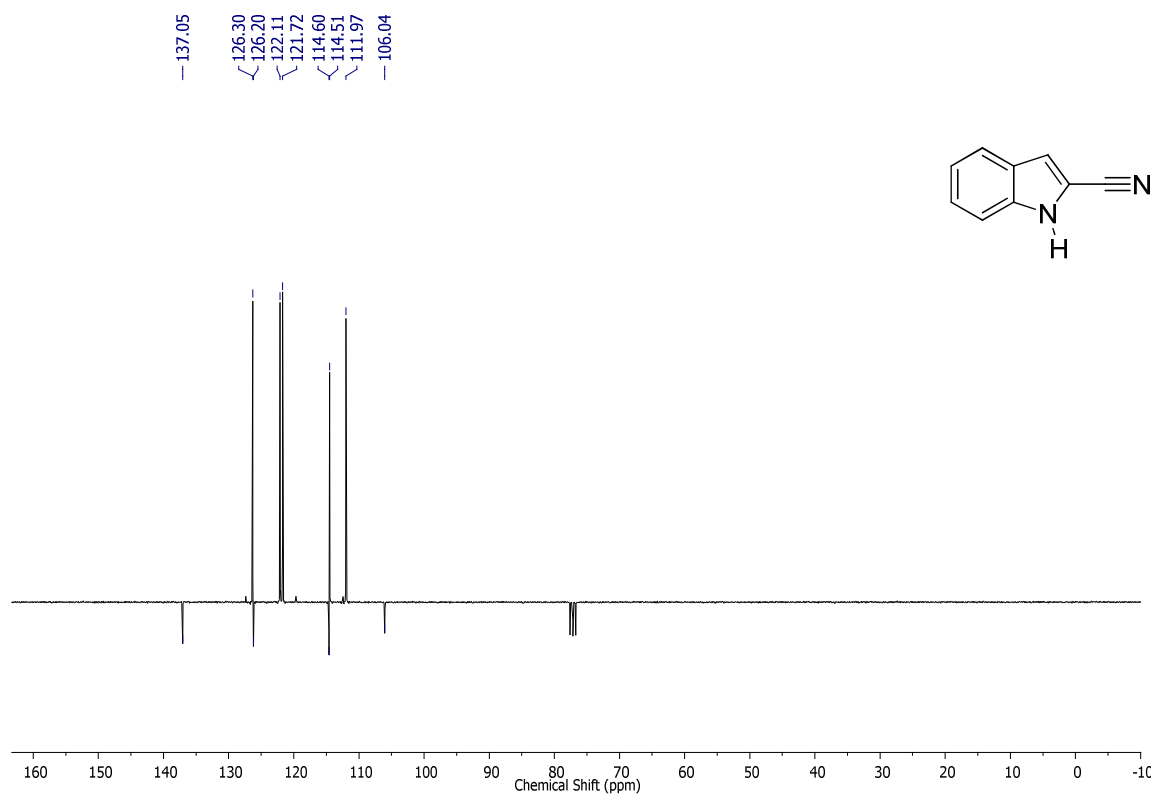
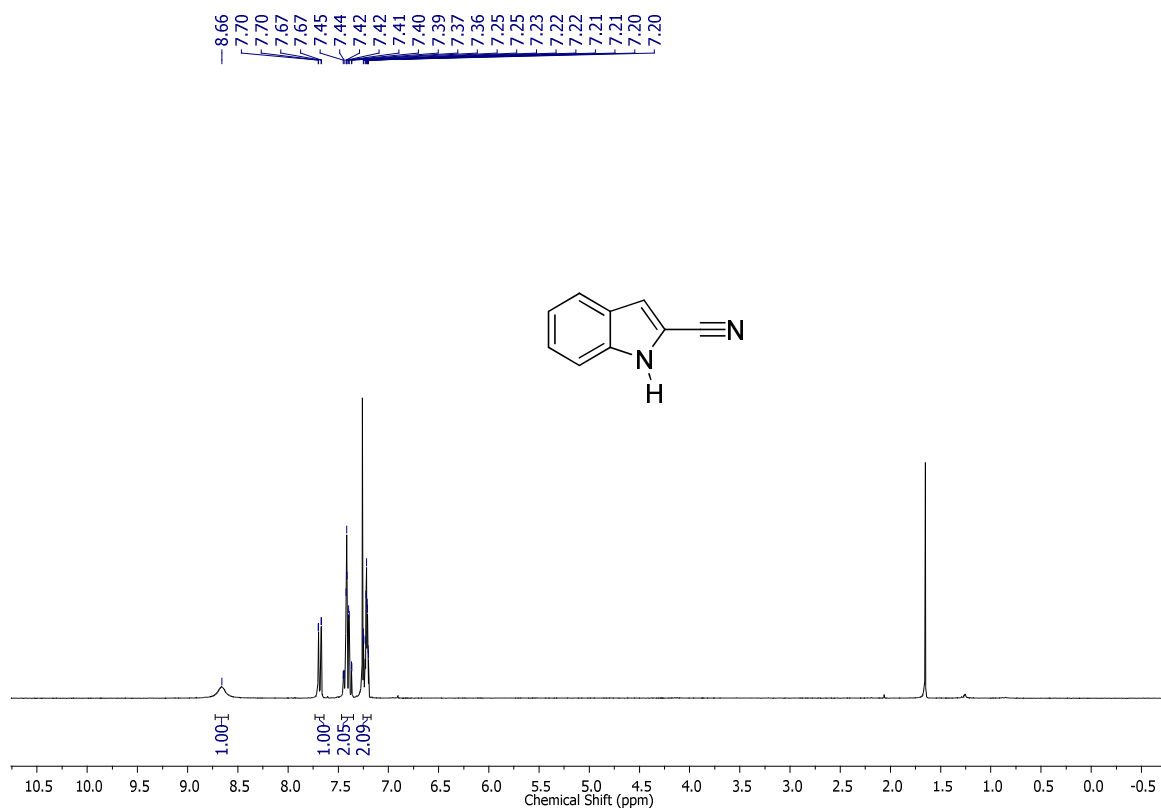


SUPPORTING INFORMATION

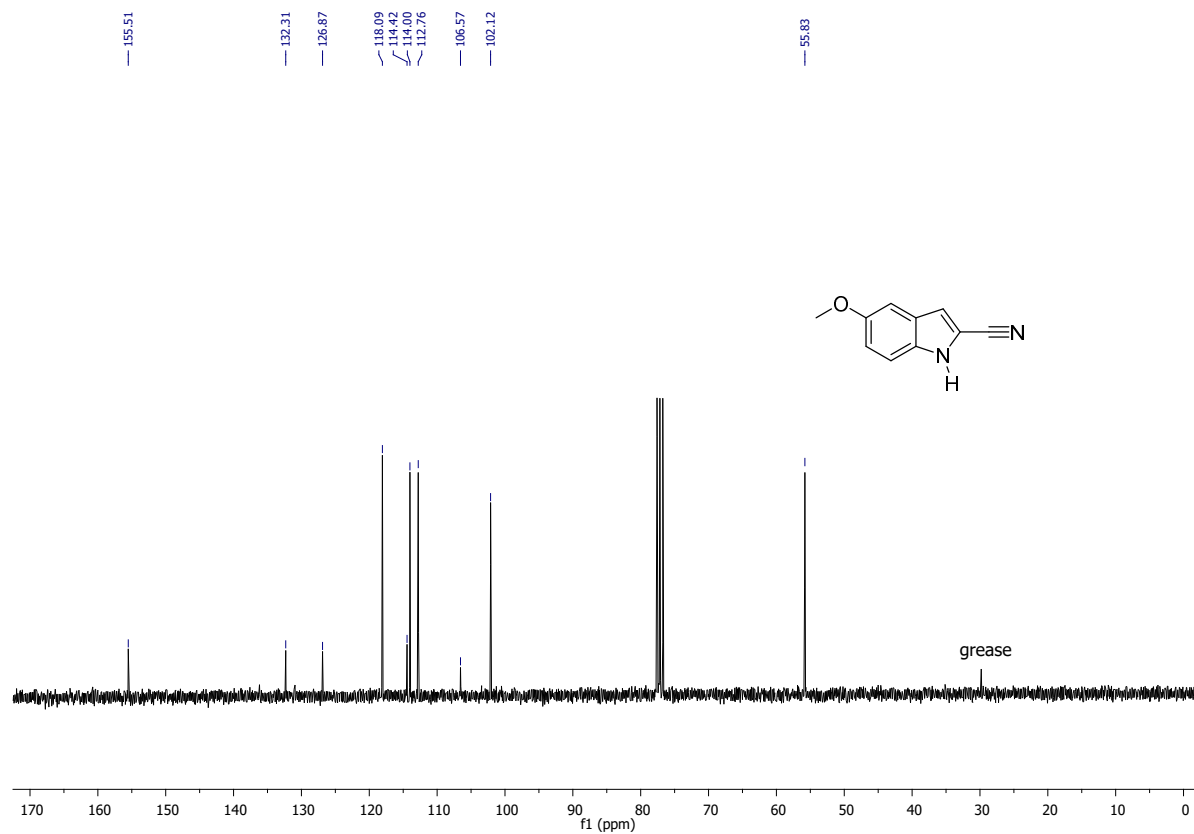
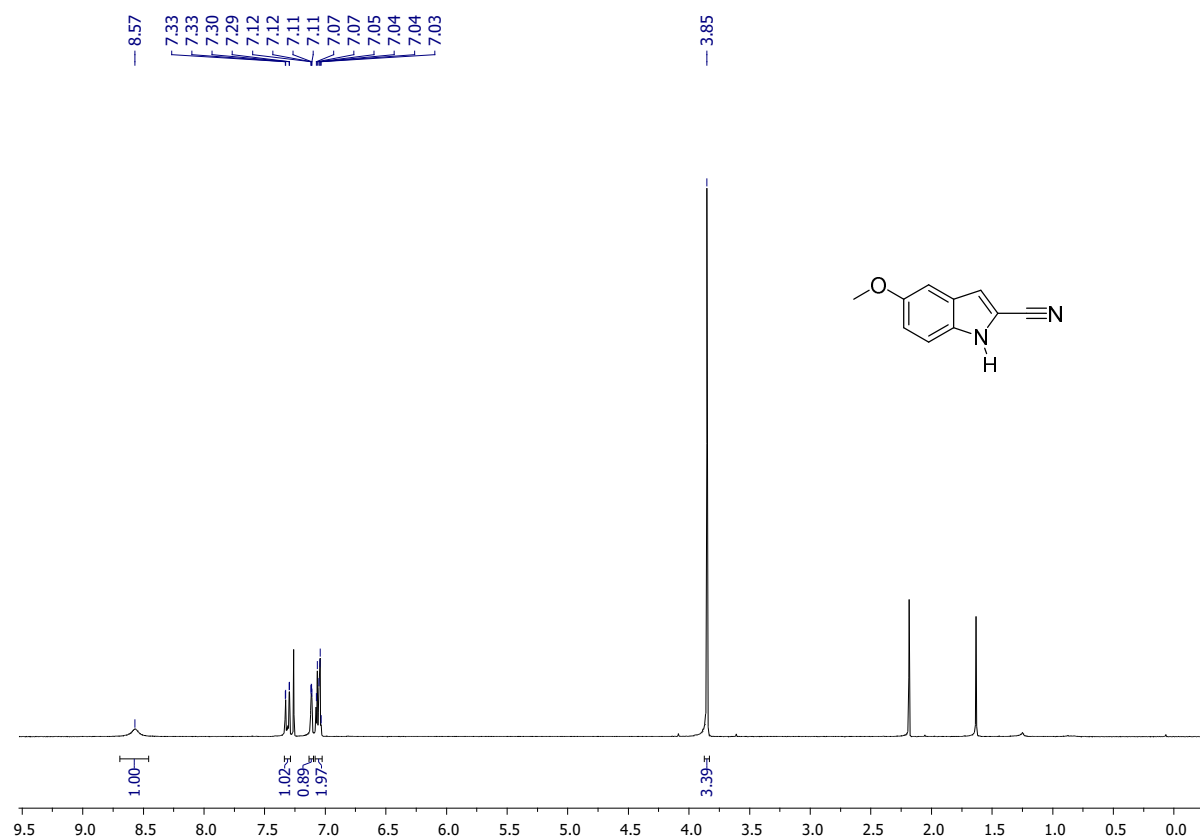
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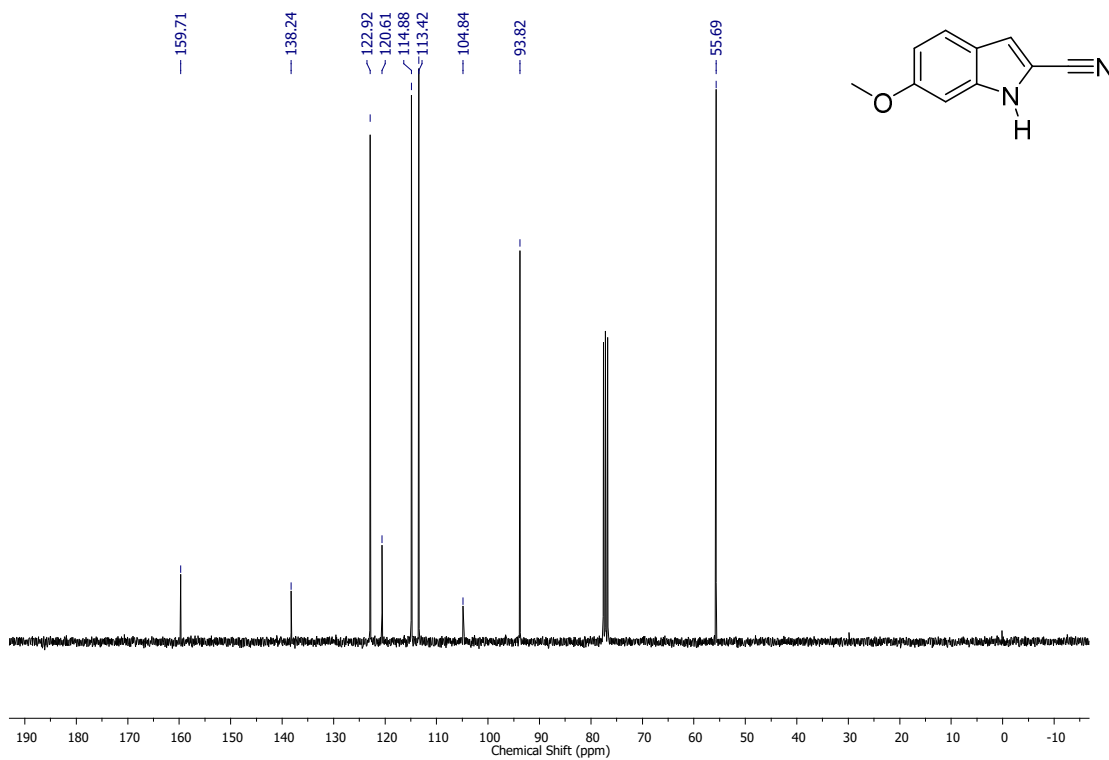
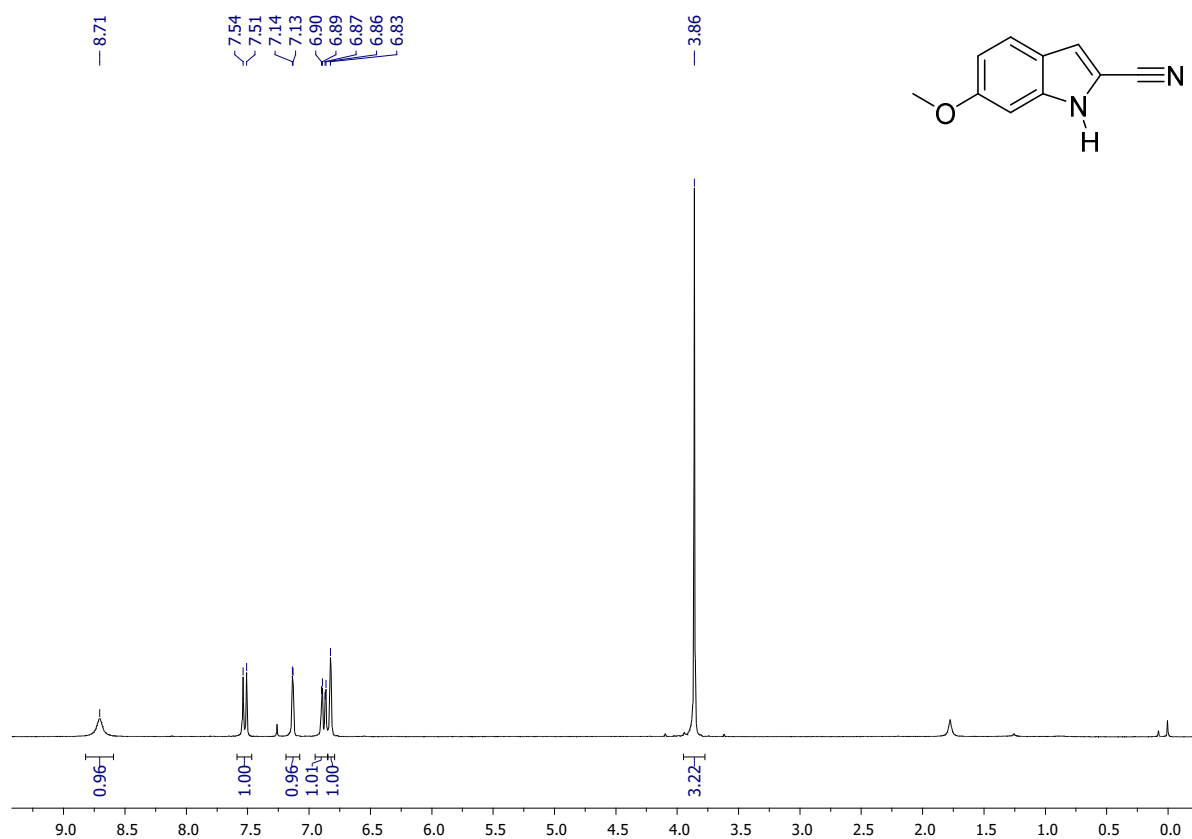
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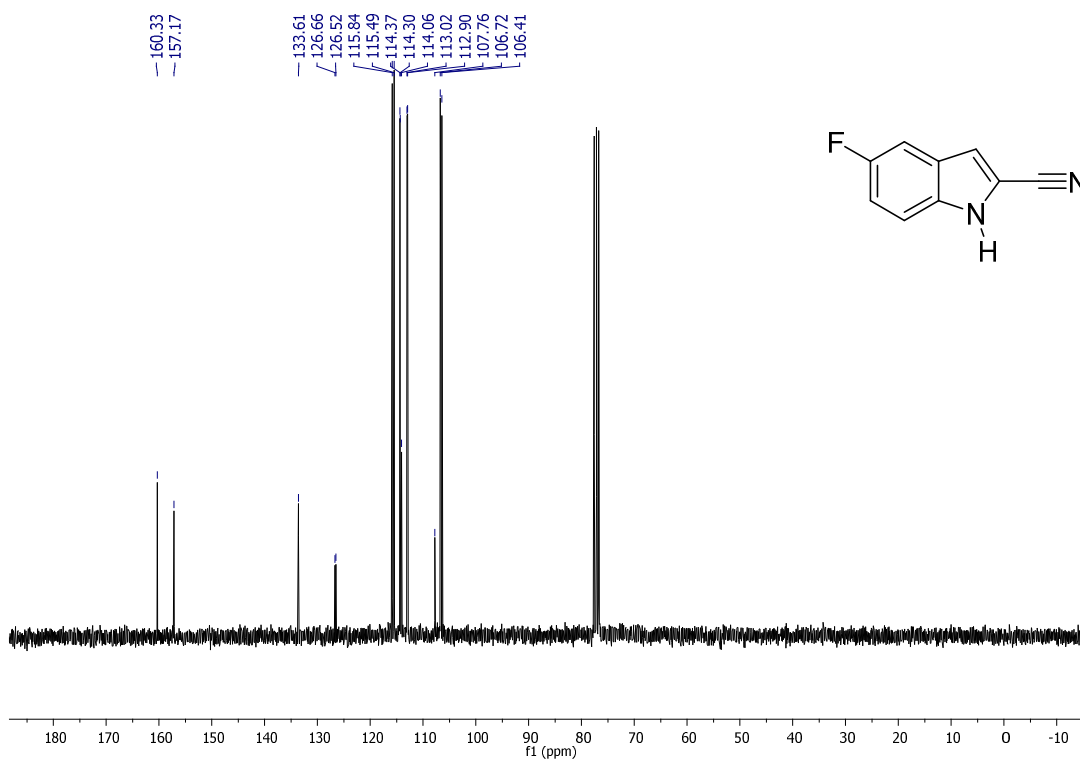
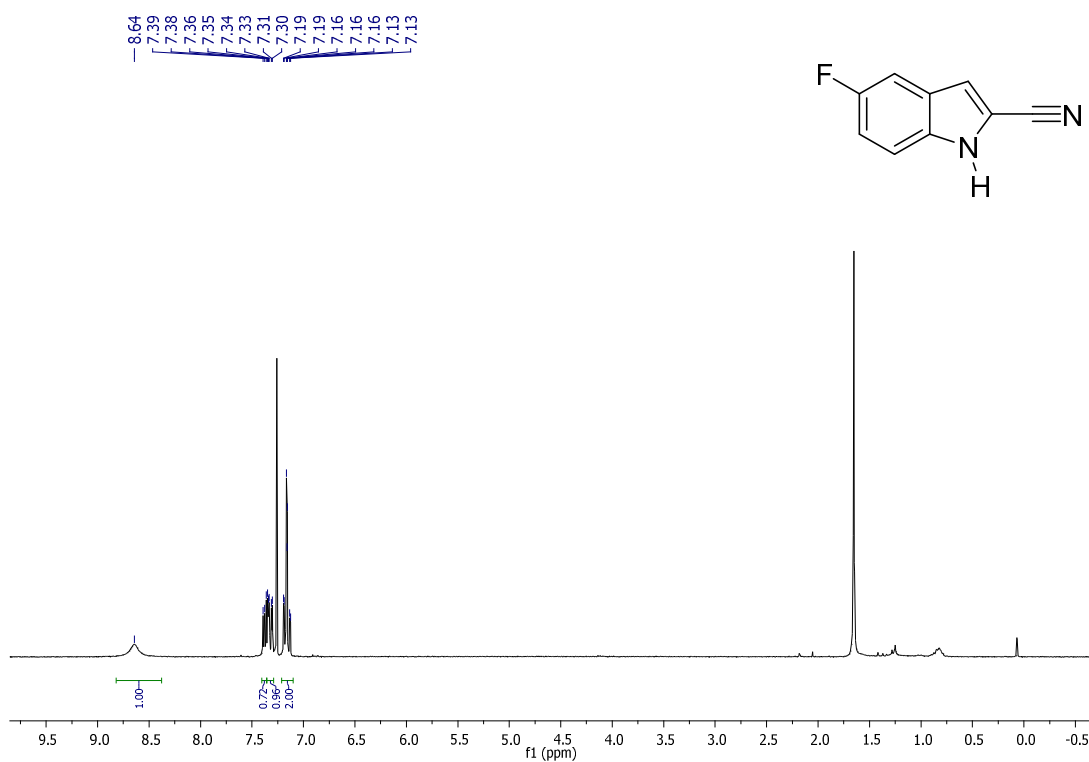
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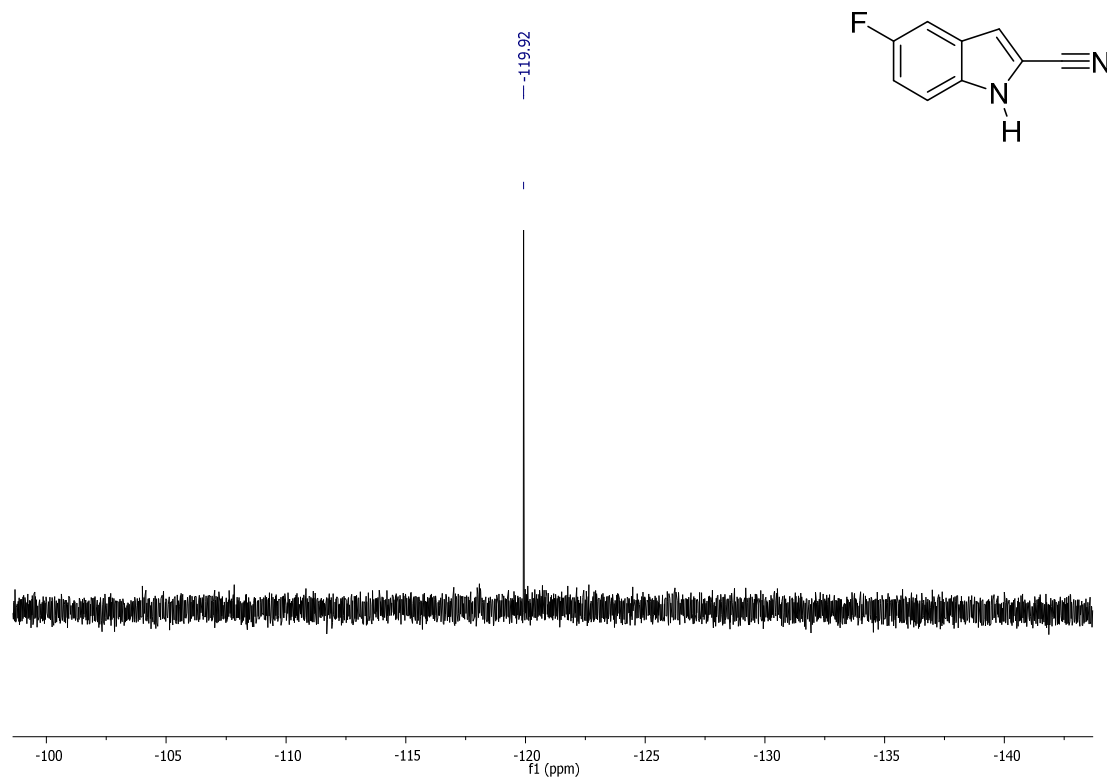


6-Methoxy-1*H*-indole-2-carbonitrile (3c)

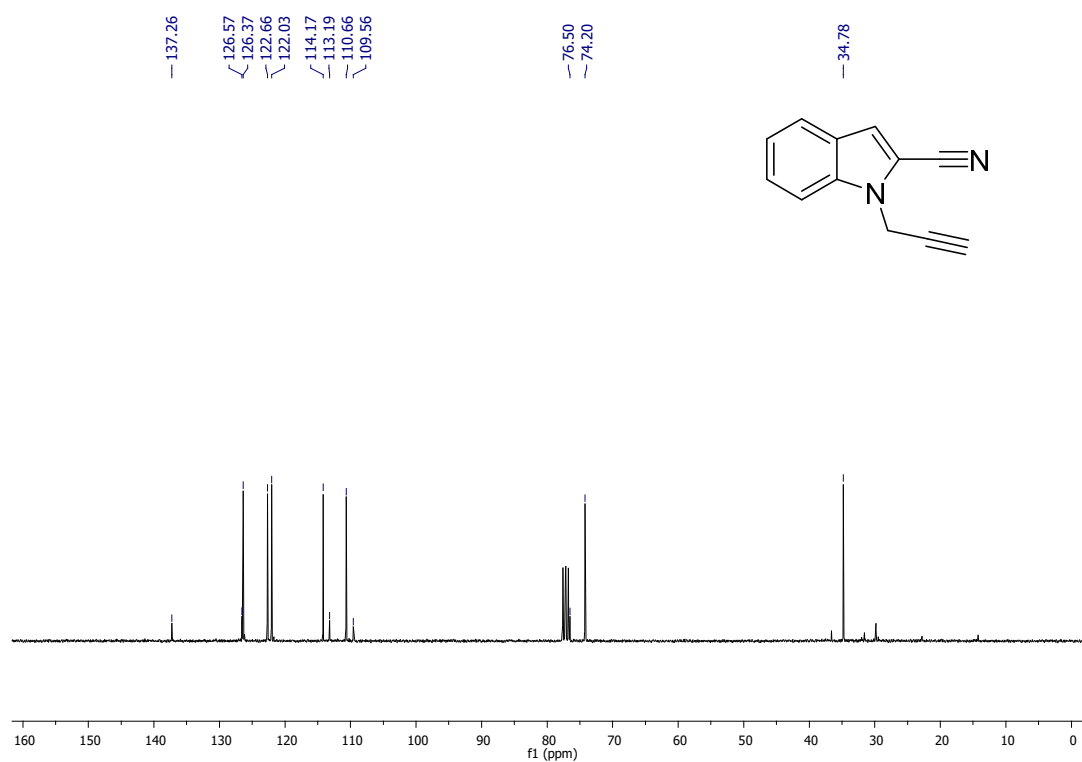
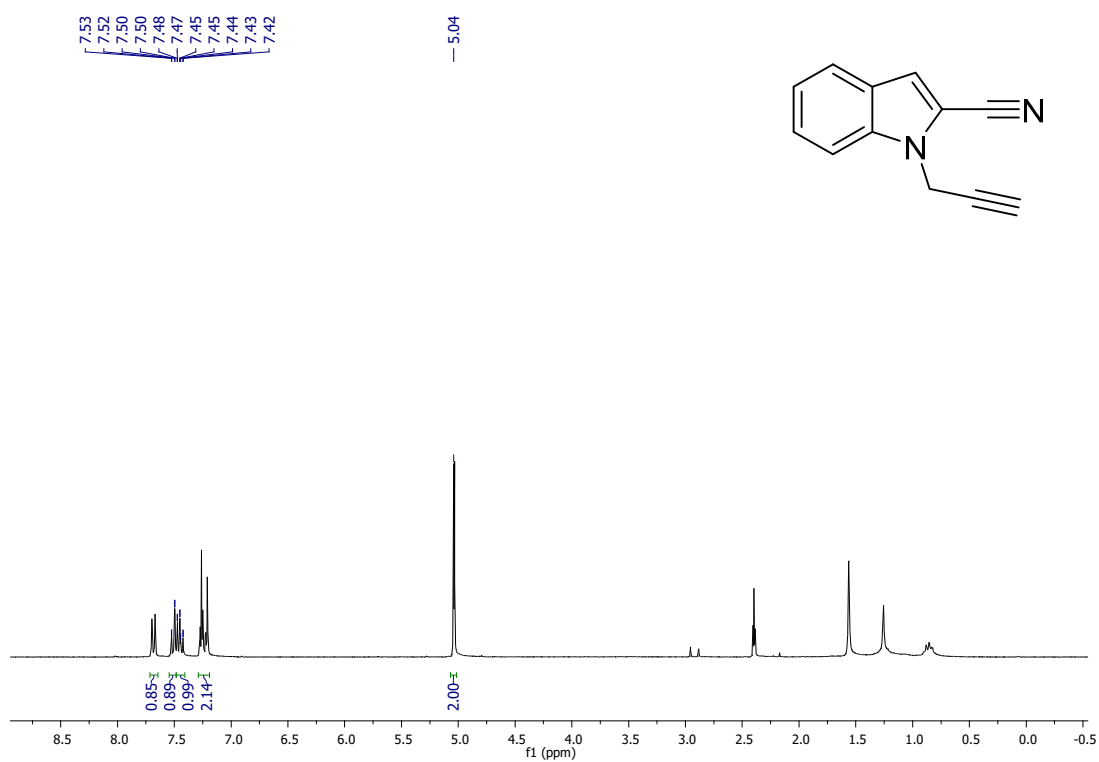


5-Fluoro-1*H*-indole-2-carbonitrile (3d)

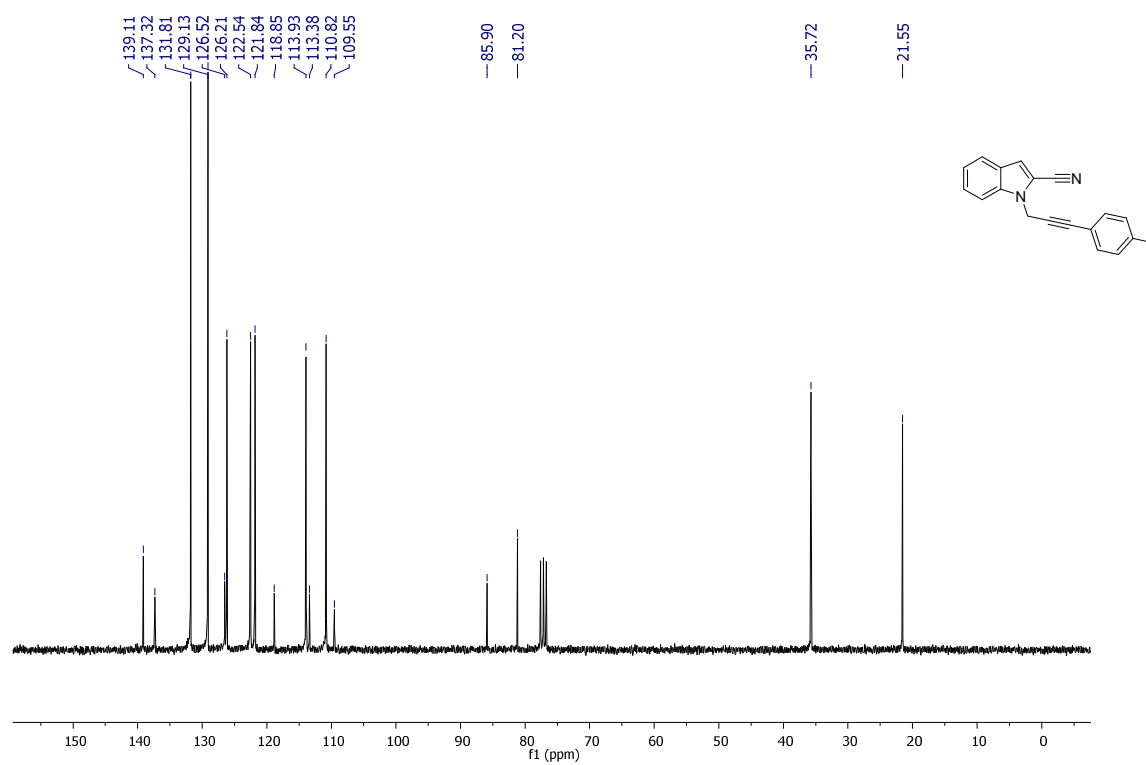
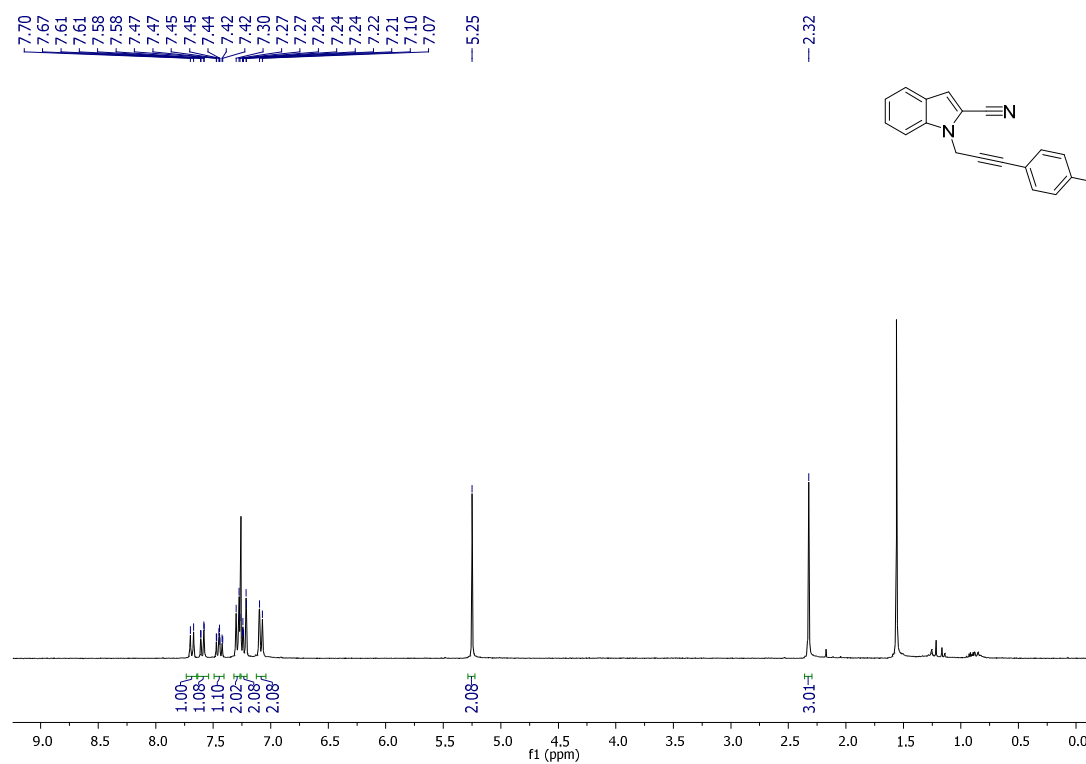




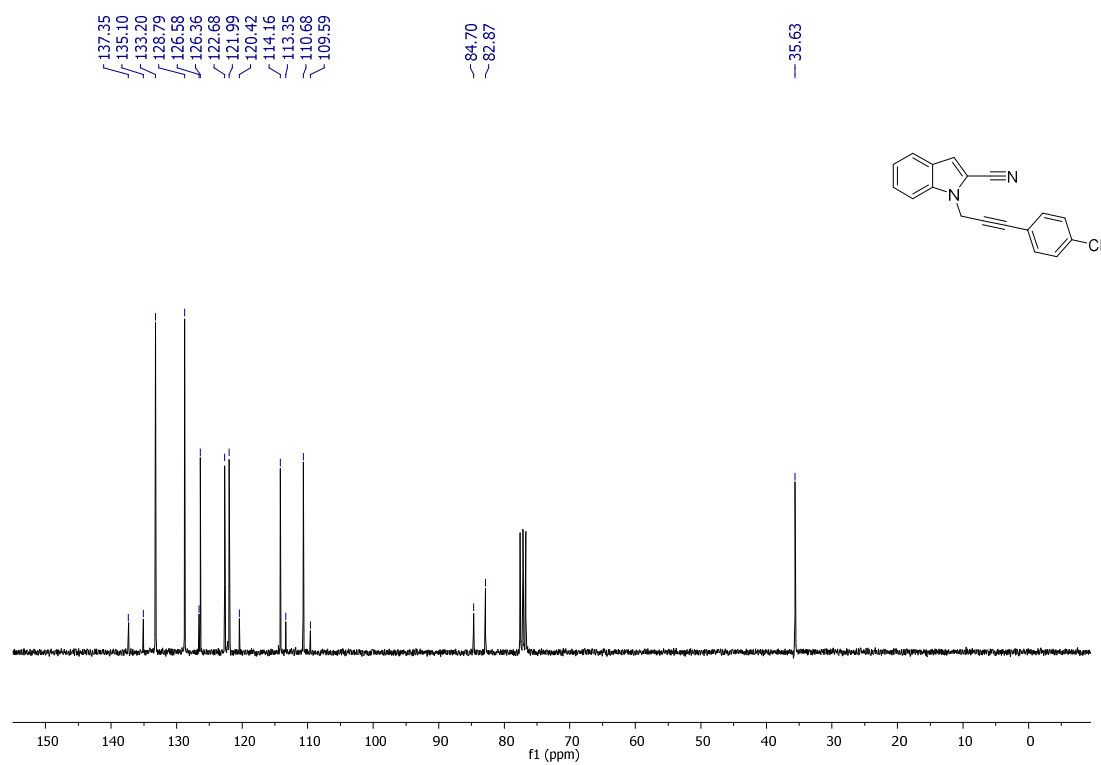
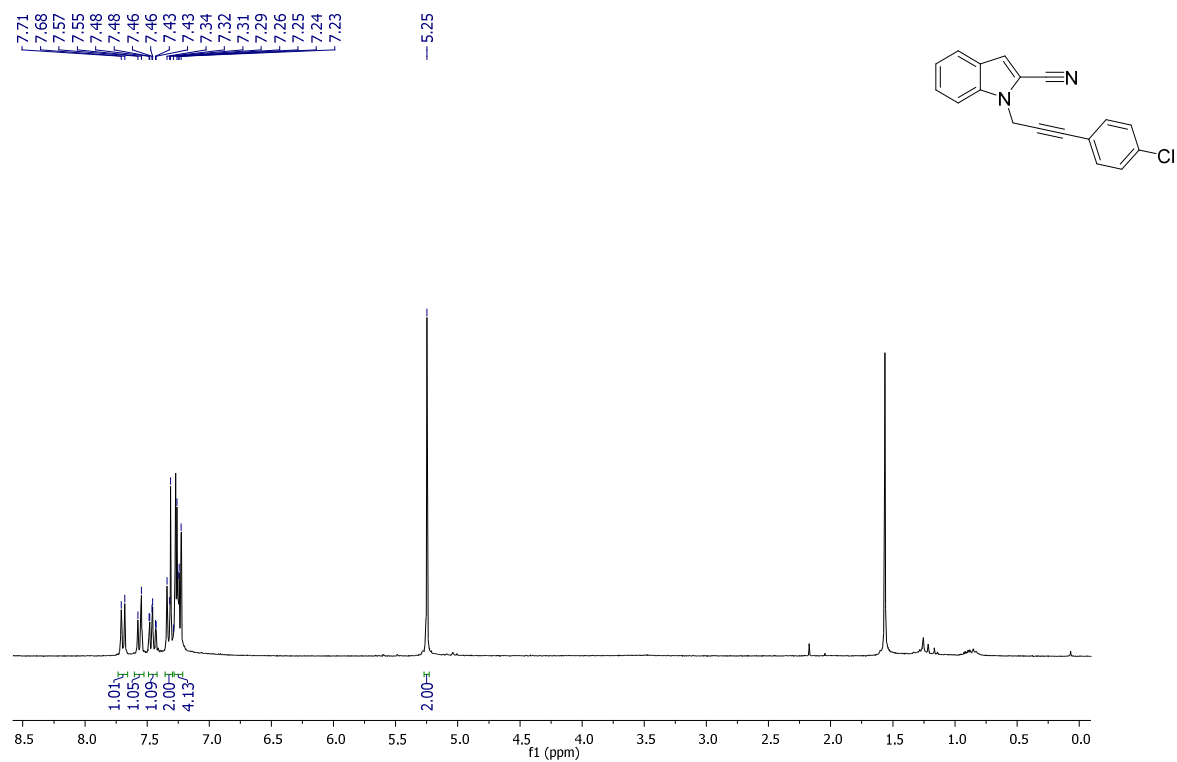
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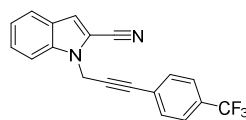
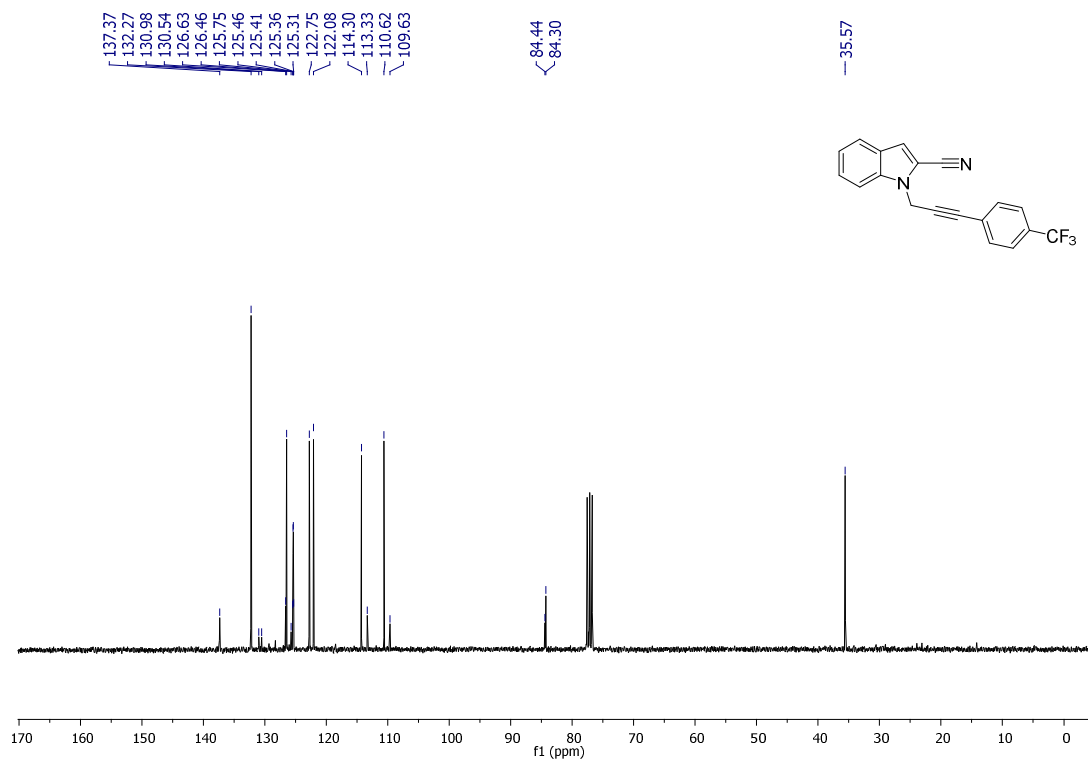
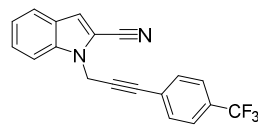
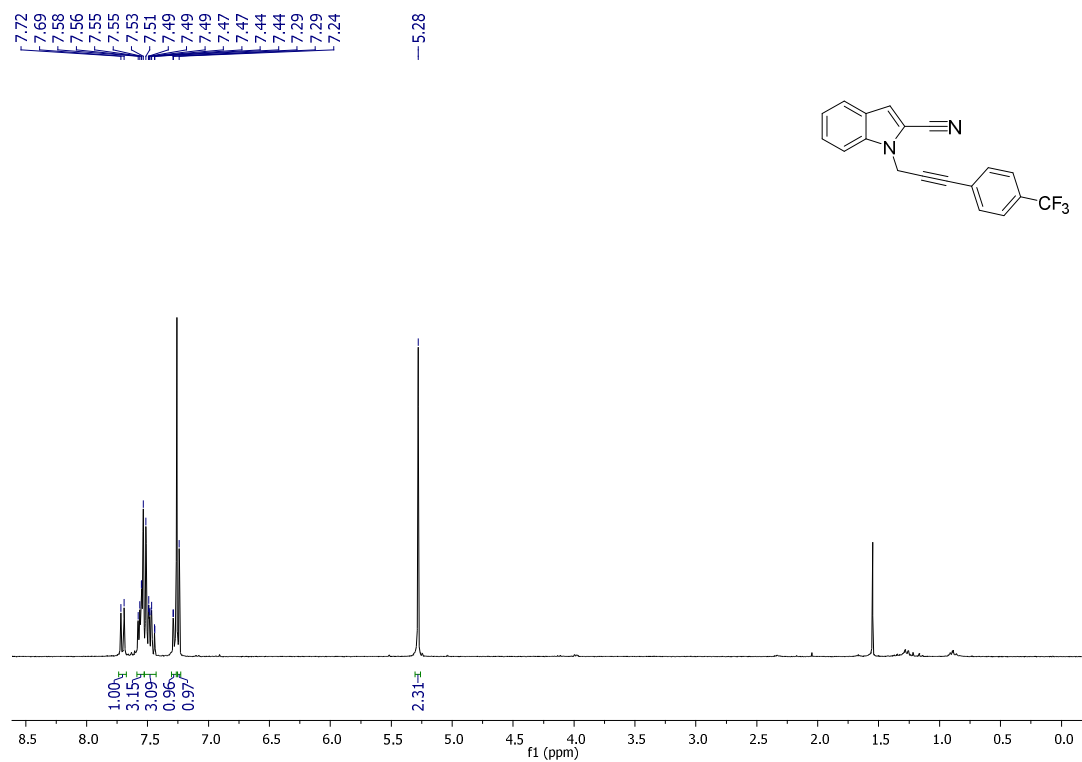
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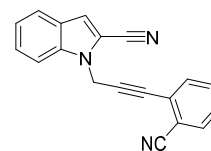
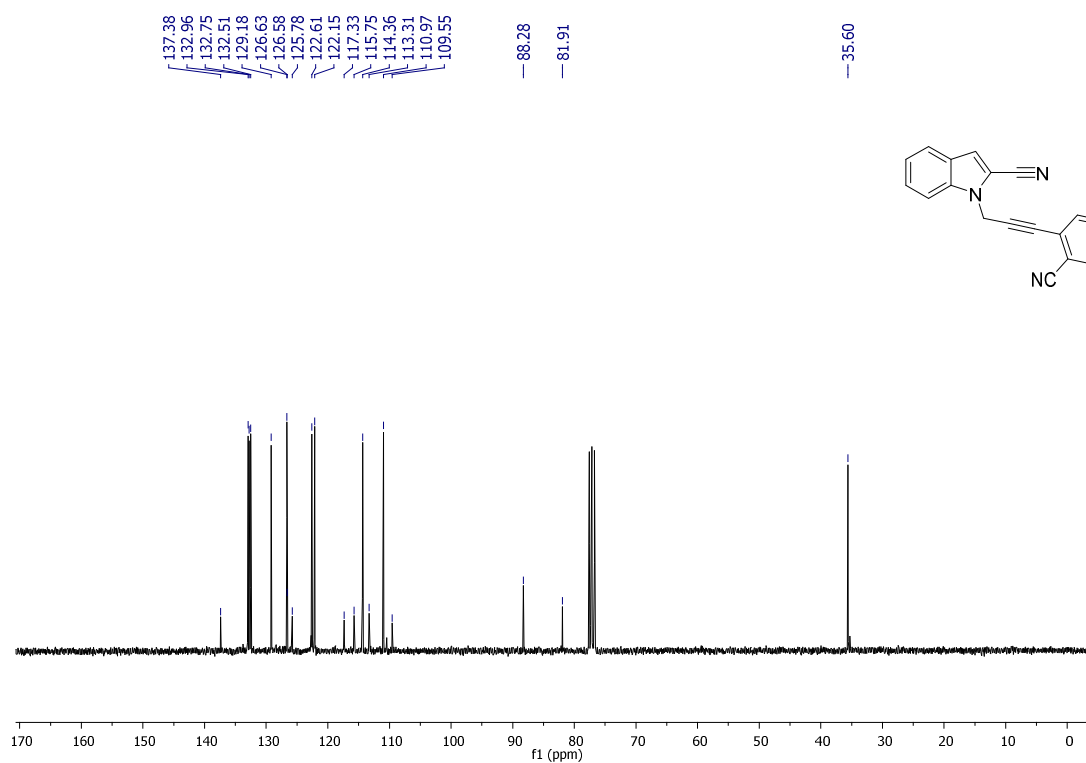
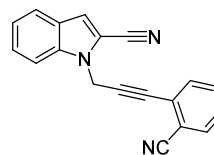
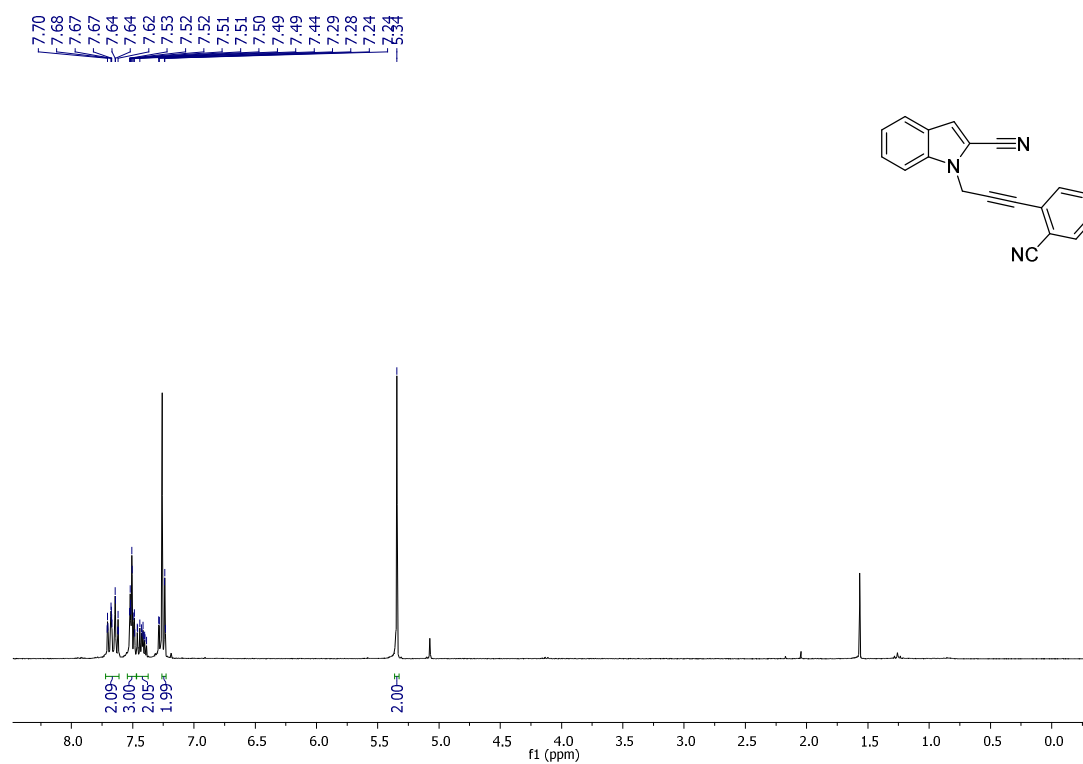
1-(3-(4-Chlorophenyl)prop-2-yn-1-yl)-1*H*-indole-2-carbonitrile (5b)



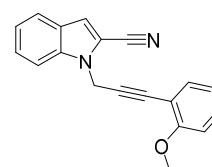
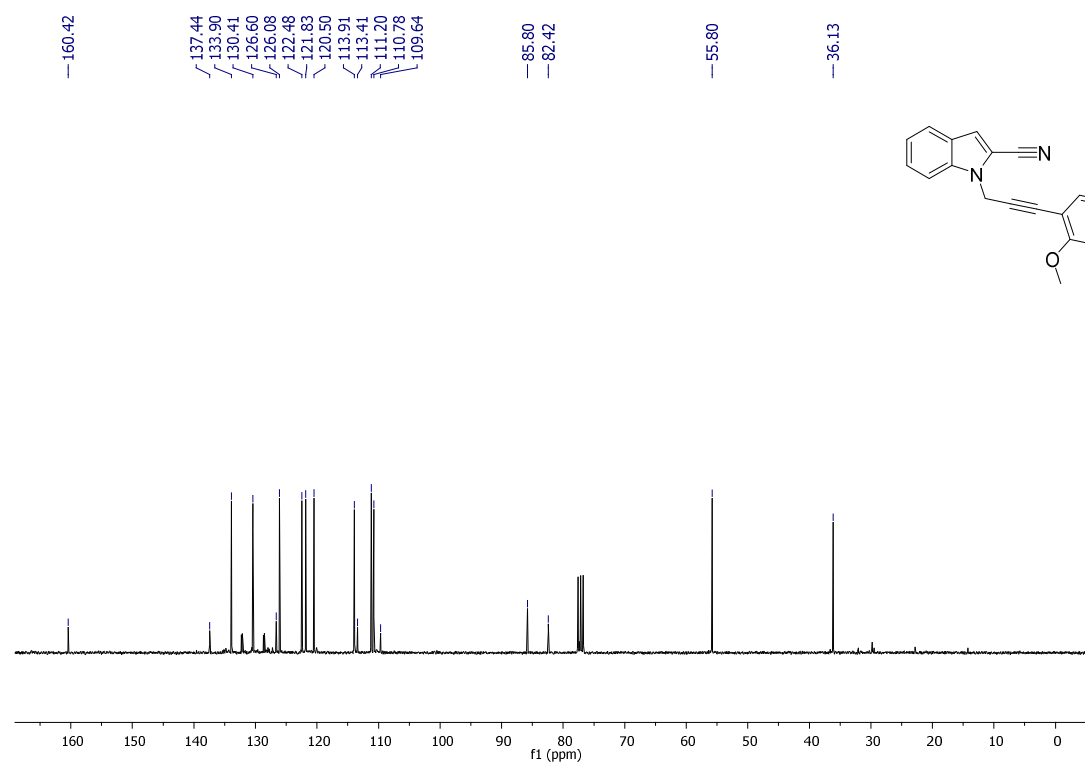
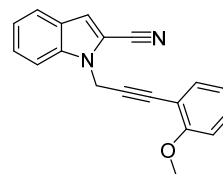
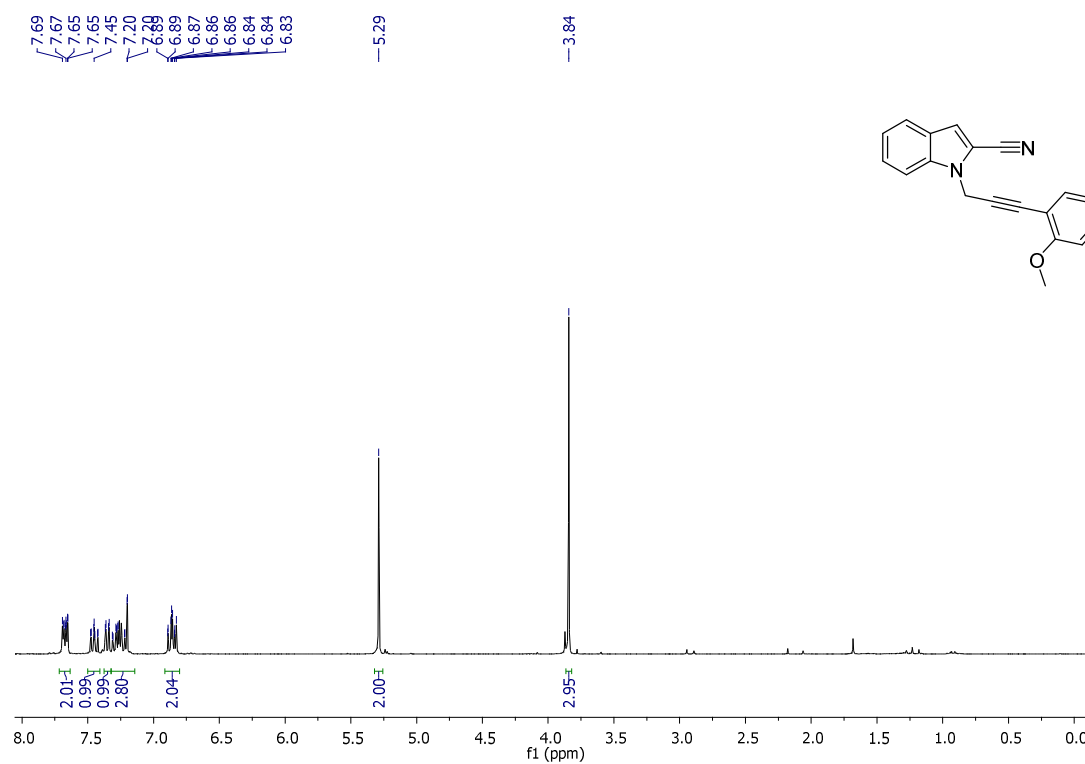
1-(3-(4-(Trifluoromethyl)phenyl)prop-2-yn-1-yl)-1*H*-indole-2-carbonitrile (5c)



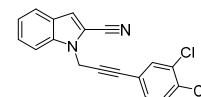
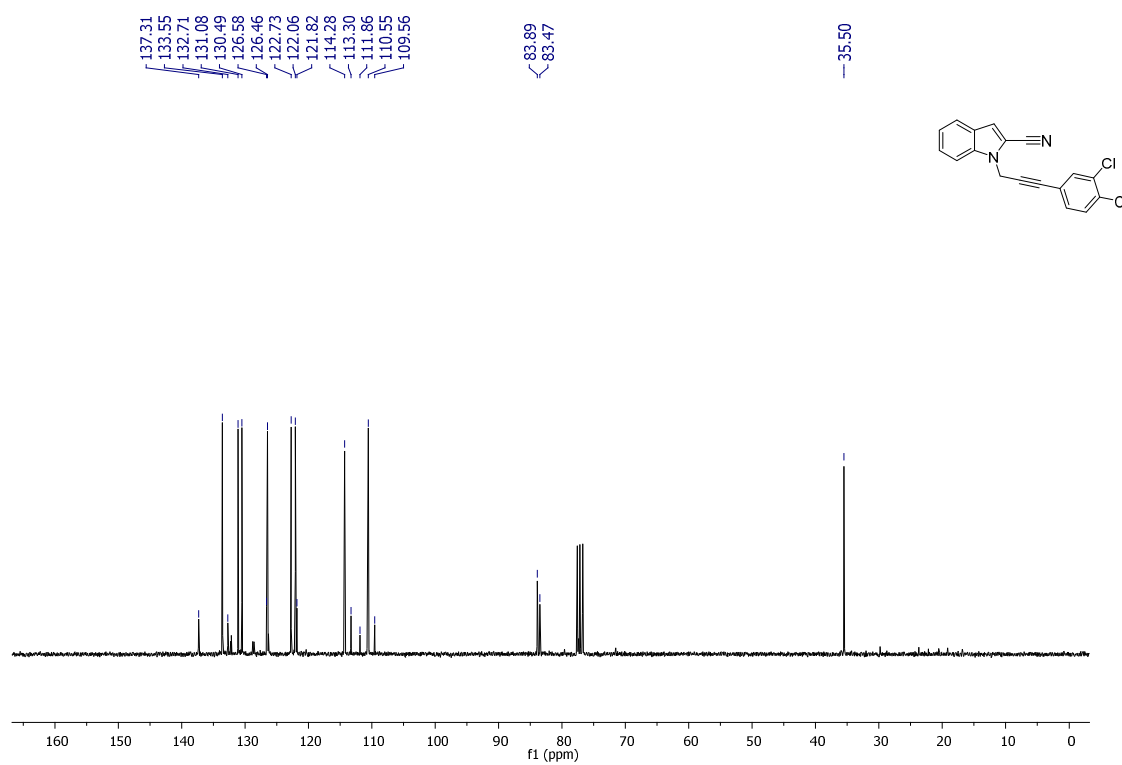
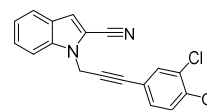
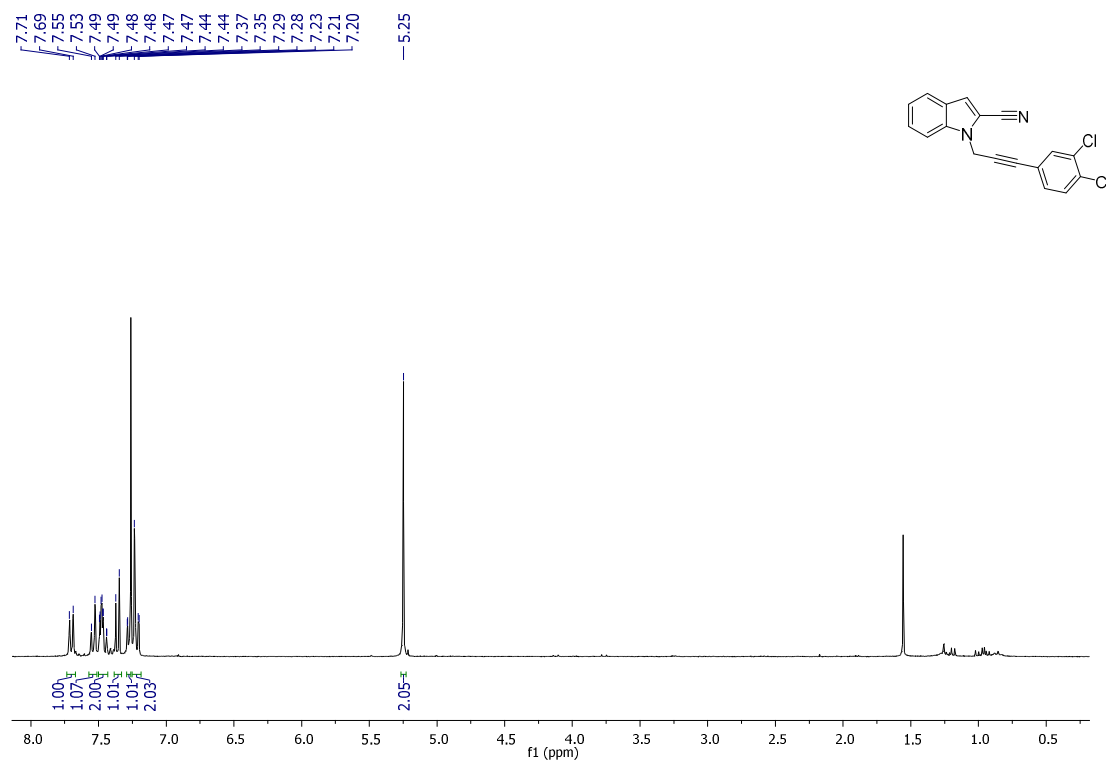
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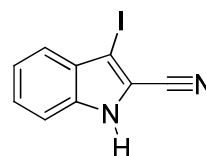
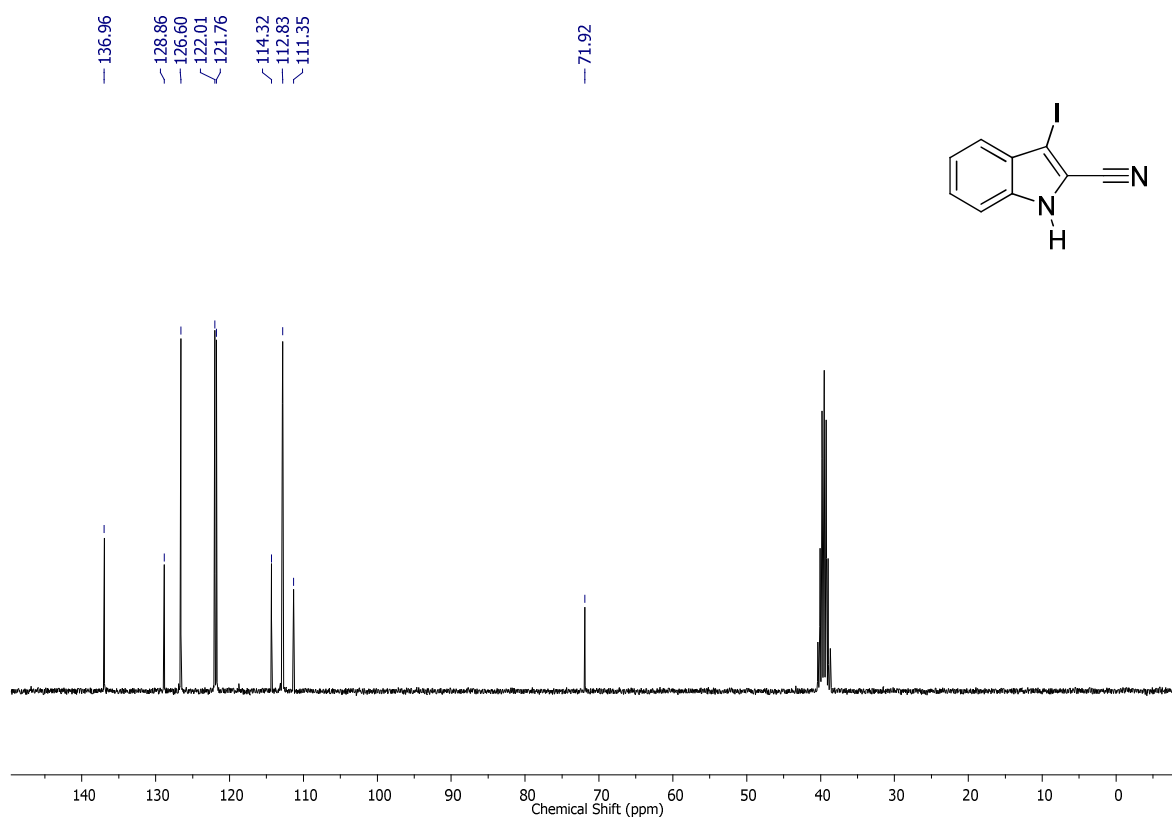
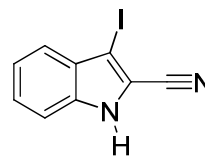
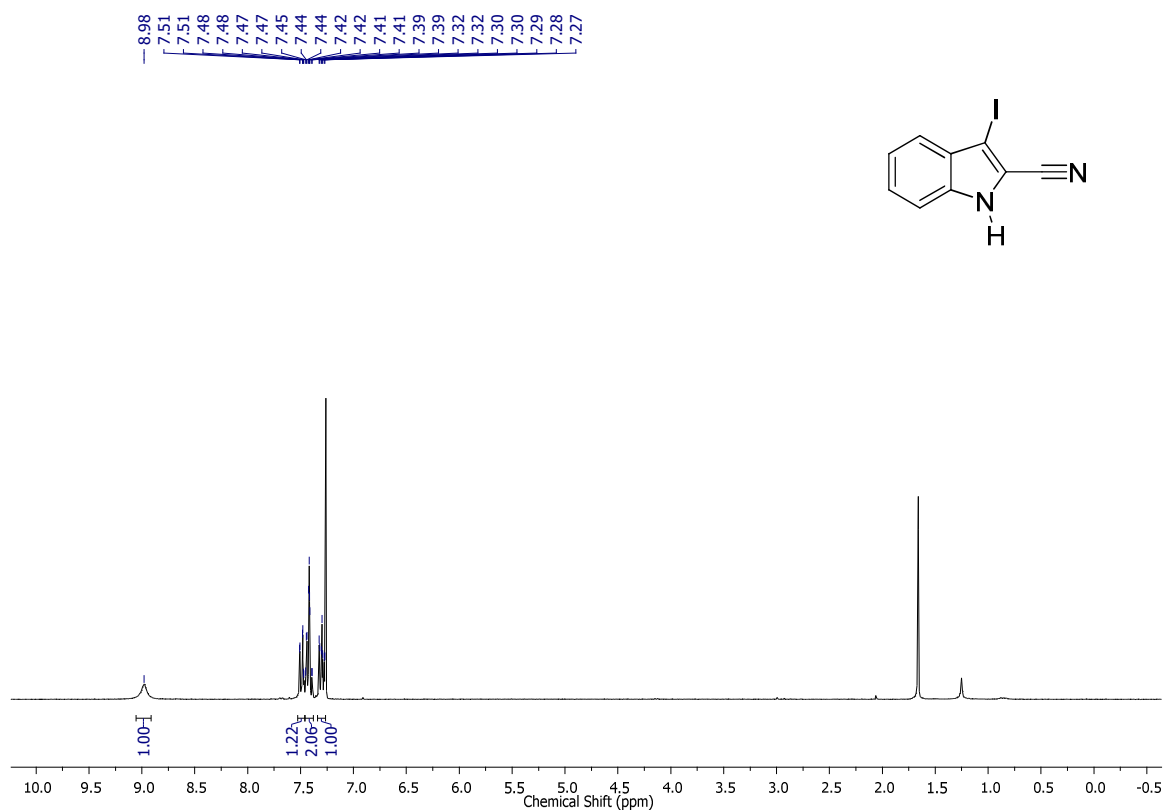
1-(3-(2-Methoxyphenyl)prop-2-yn-1-yl)-1*H*-indole-2-carbonitrile (5e)



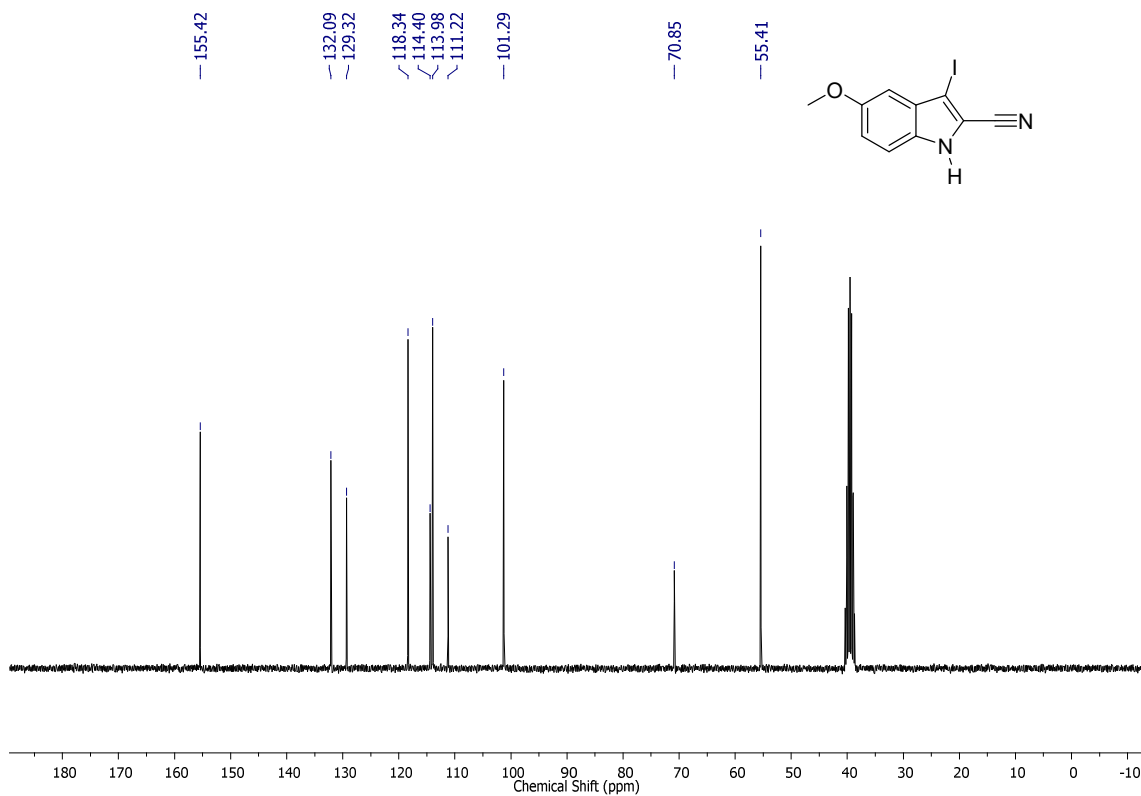
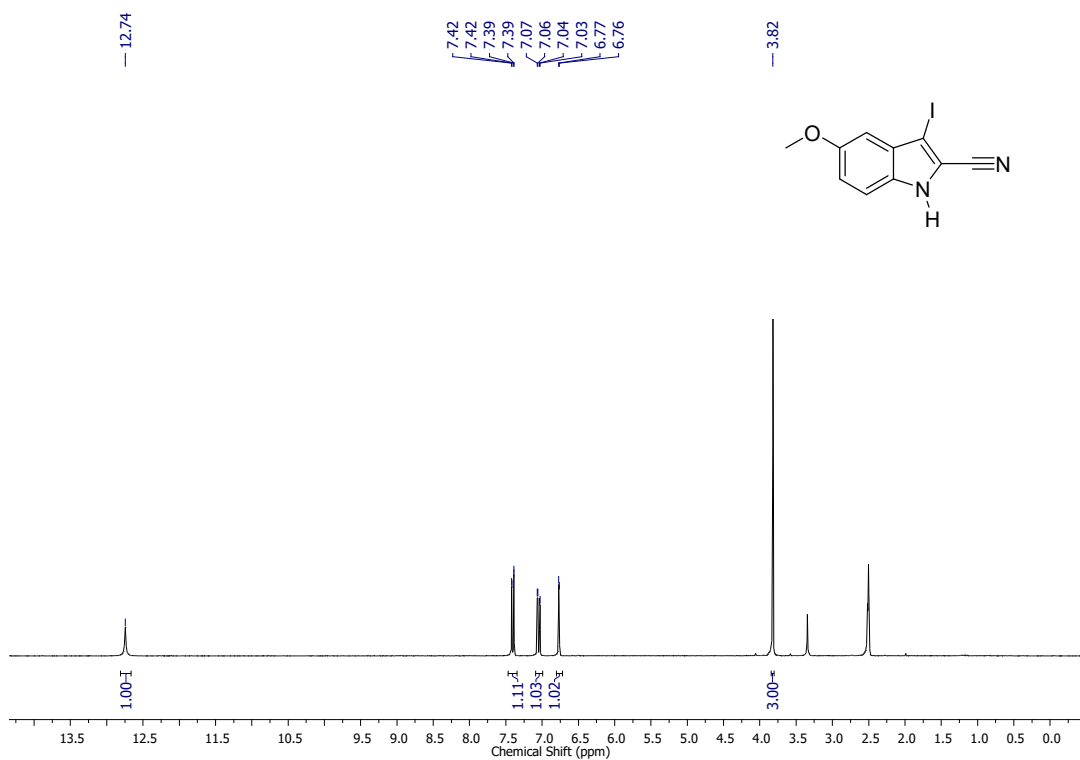
1-(3-(3,4-Dichlorophenyl)prop-2-yn-1-yl)-1*H*-indole-2-carbonitrile (5f)



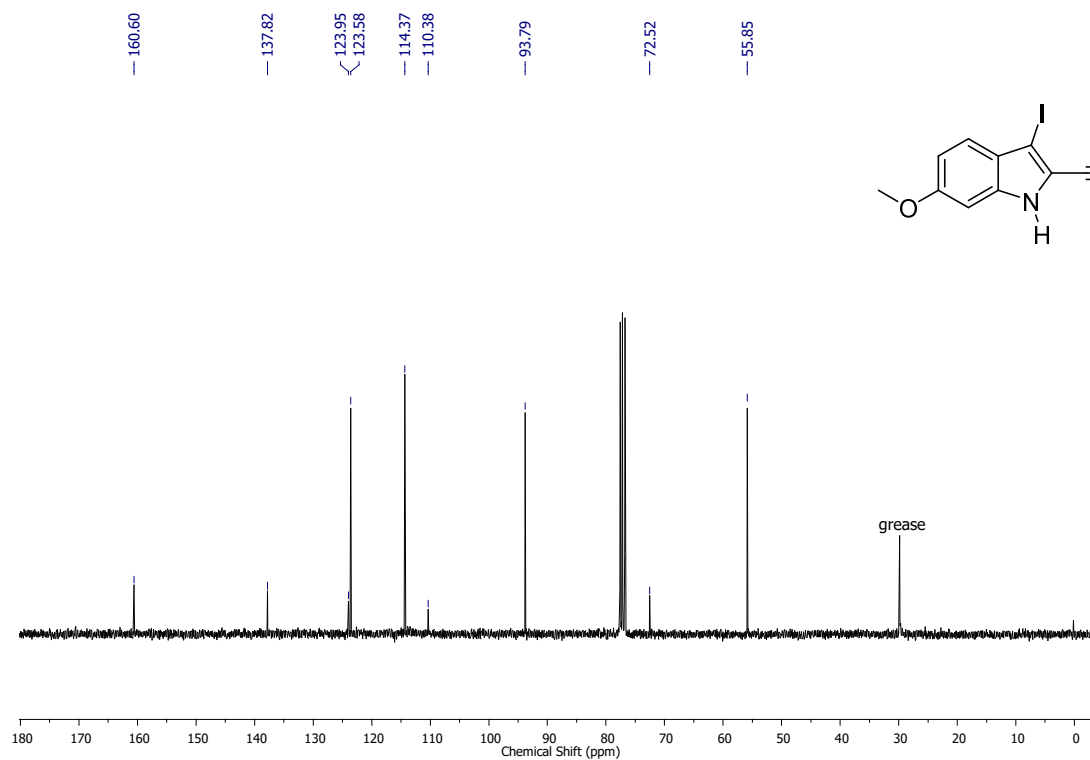
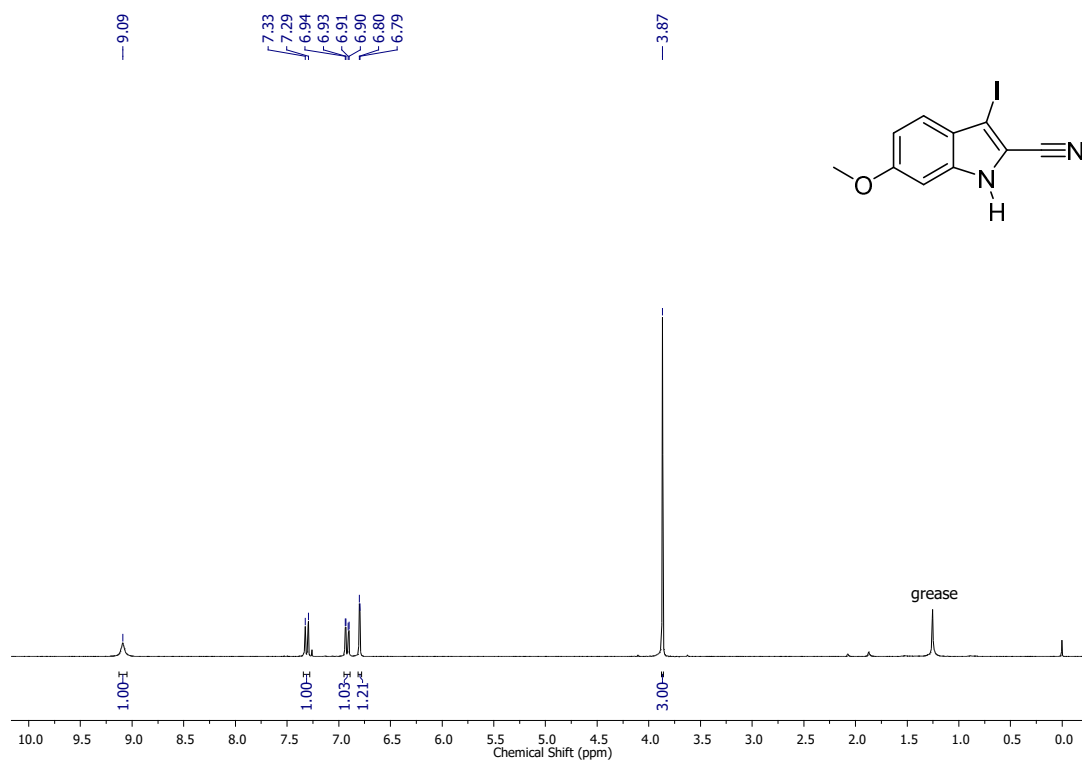
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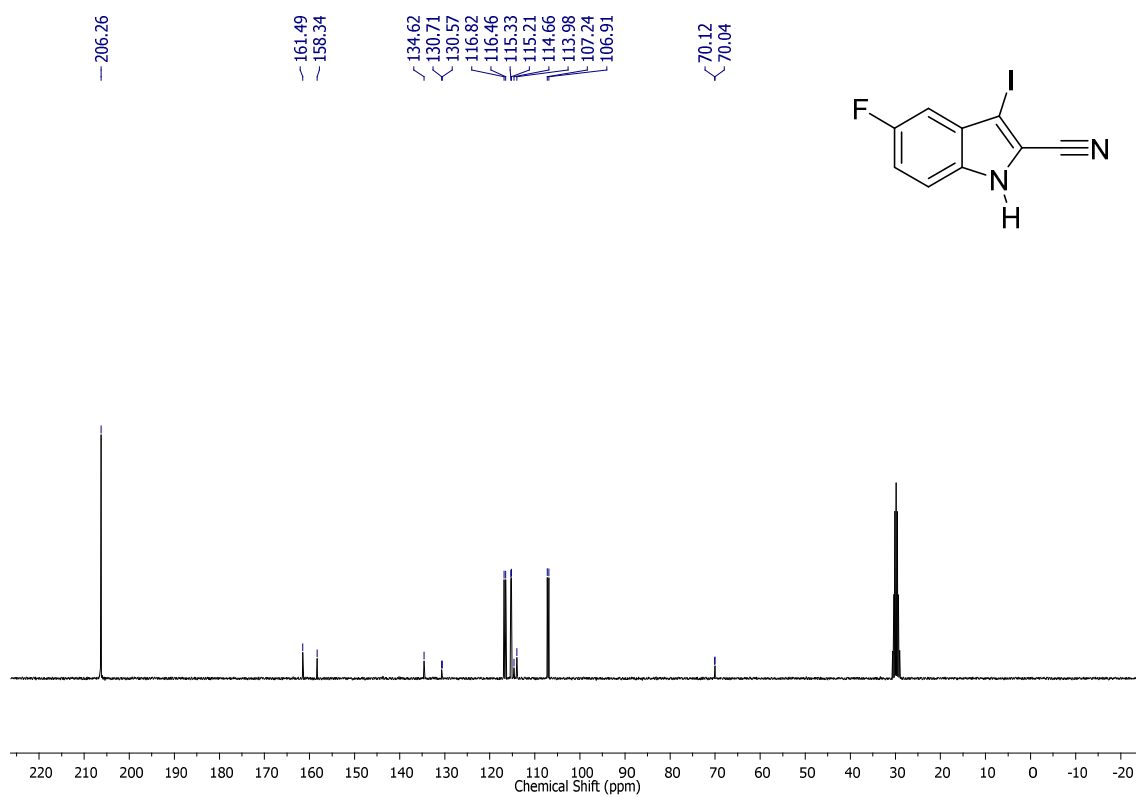
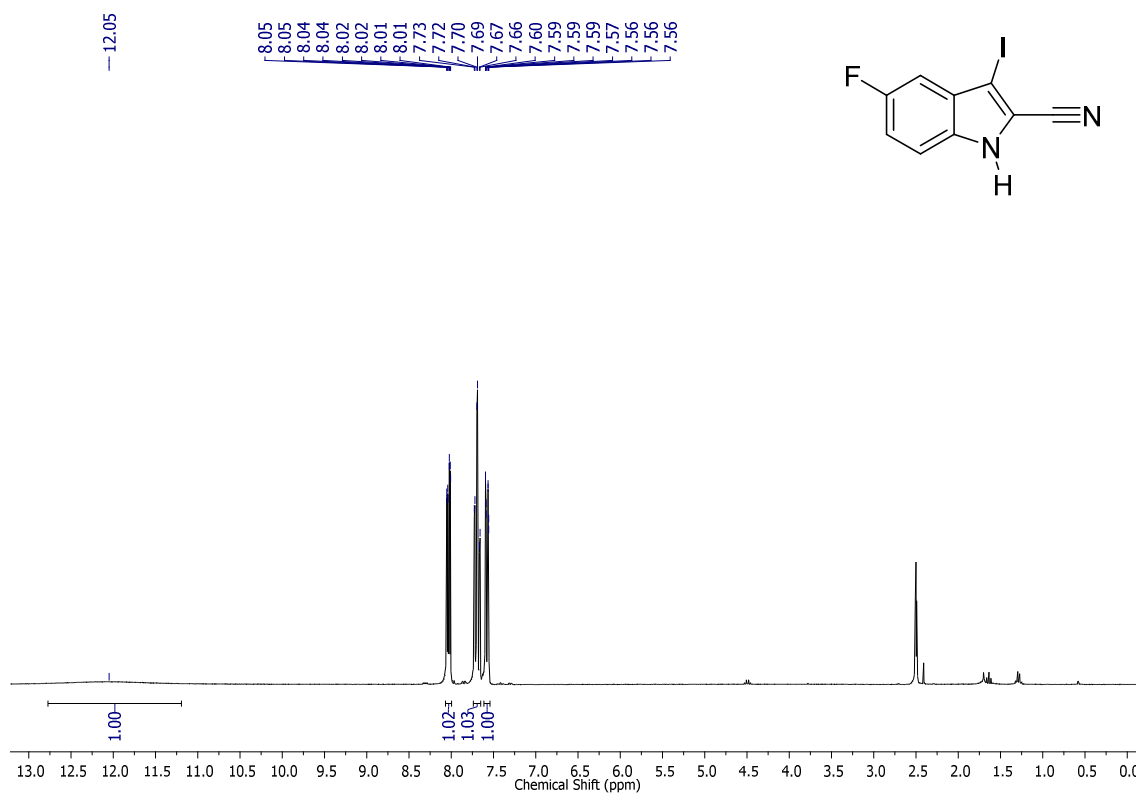
3-Iodo-5-methoxy-1*H*-indole-2-carbonitrile (6b)

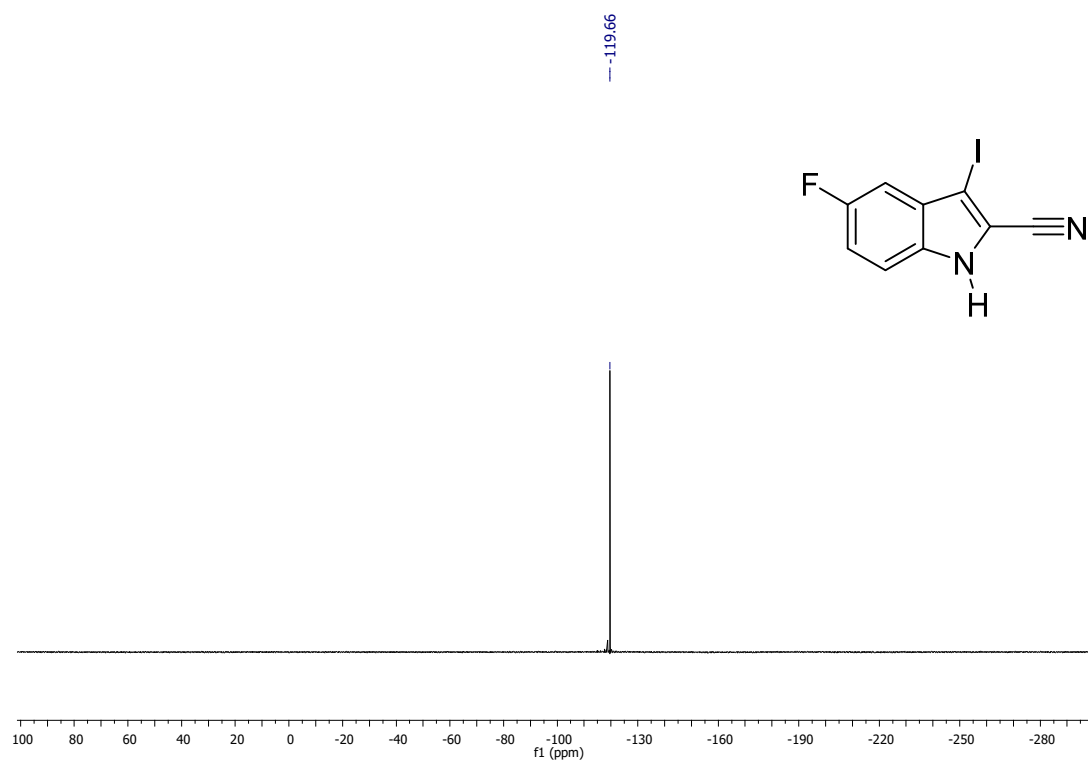


3-Iodo-6-methoxy-1*H*-indole-2-carbonitrile (6c)

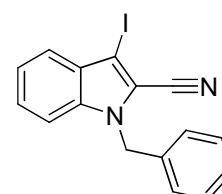
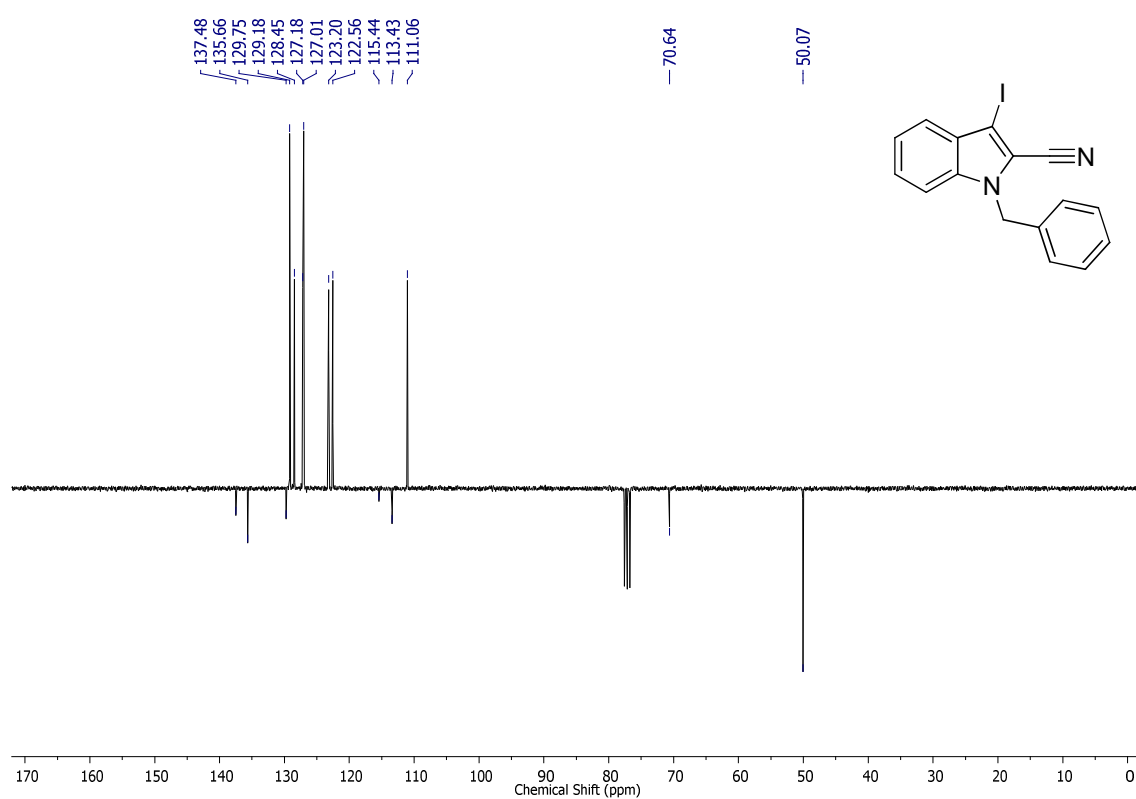
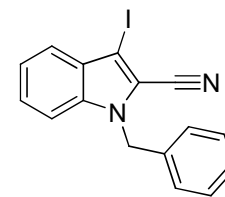
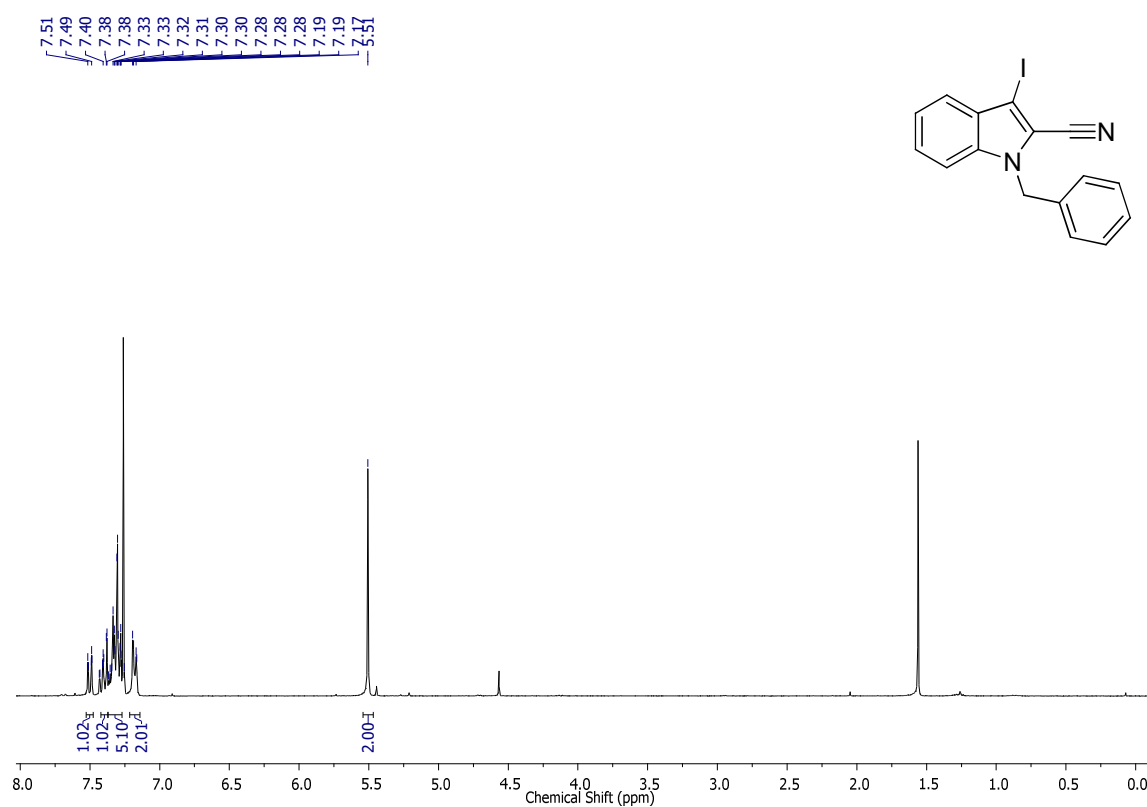


5-Fluoro-3-iodo-1*H*-indole-2-carbonitrile (6d)

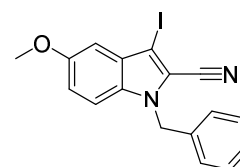
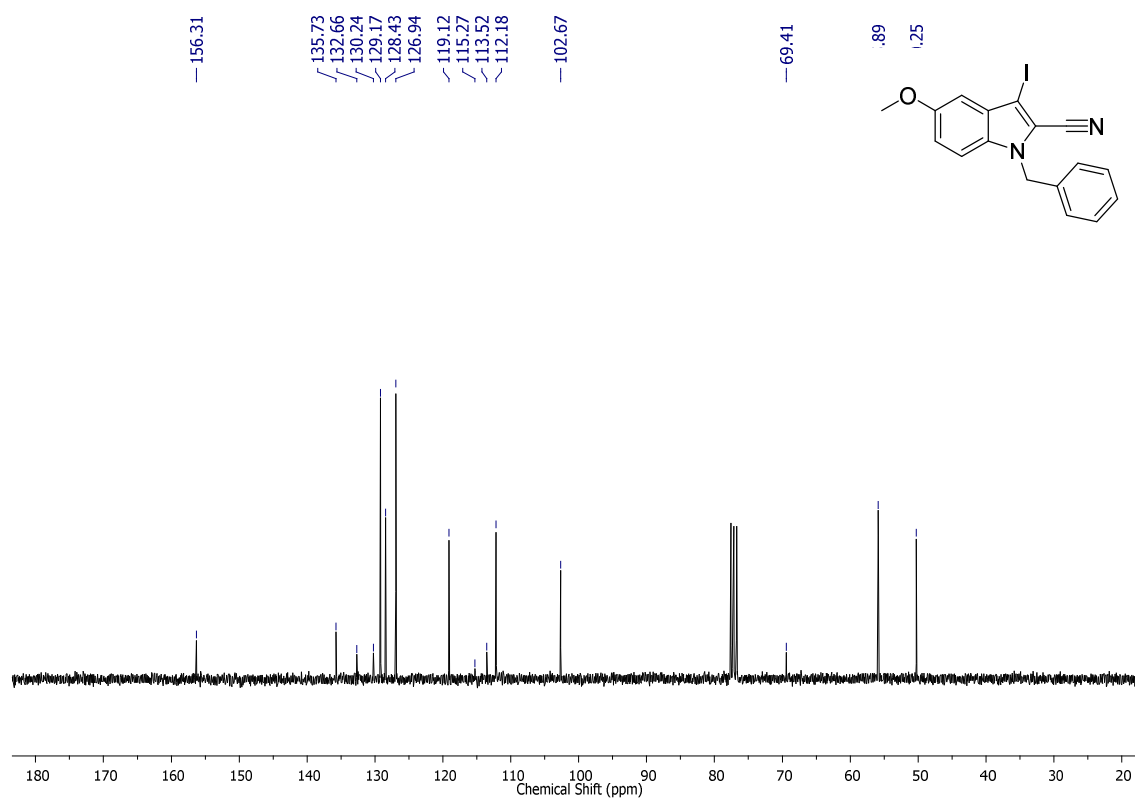
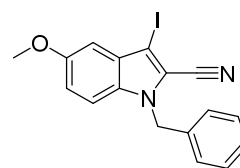
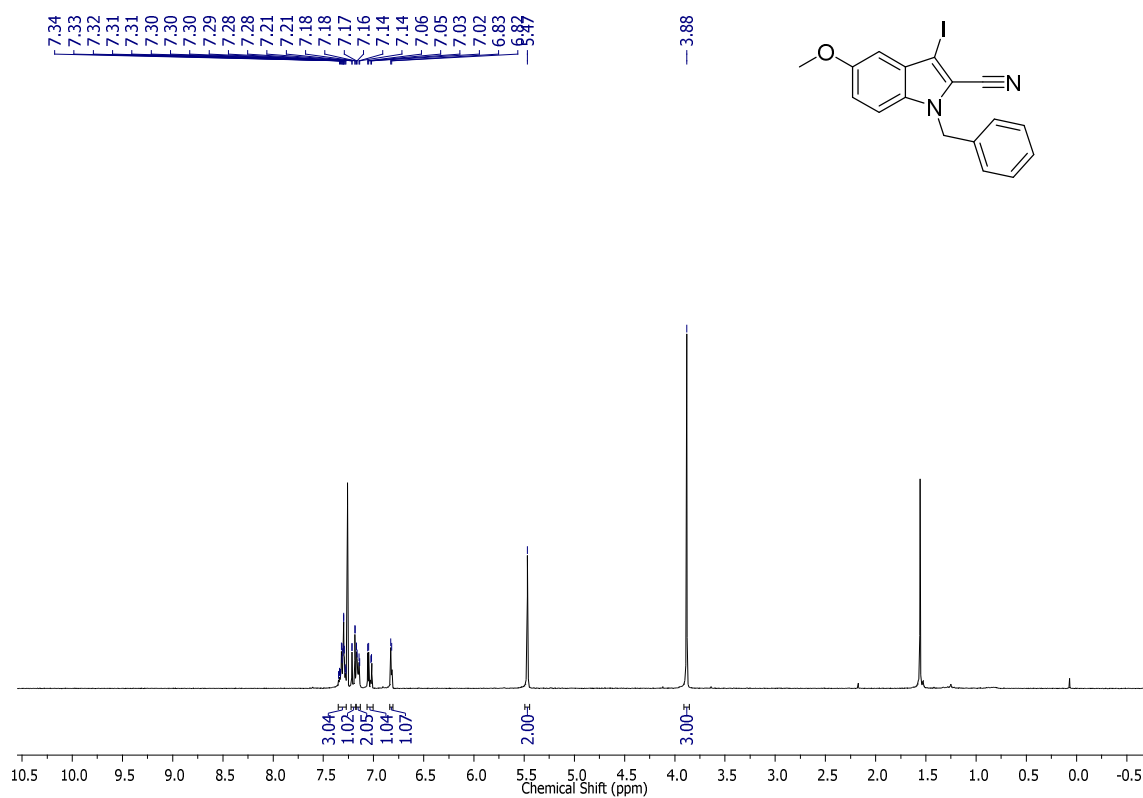




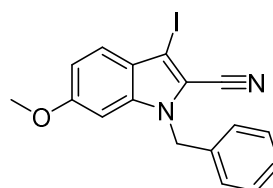
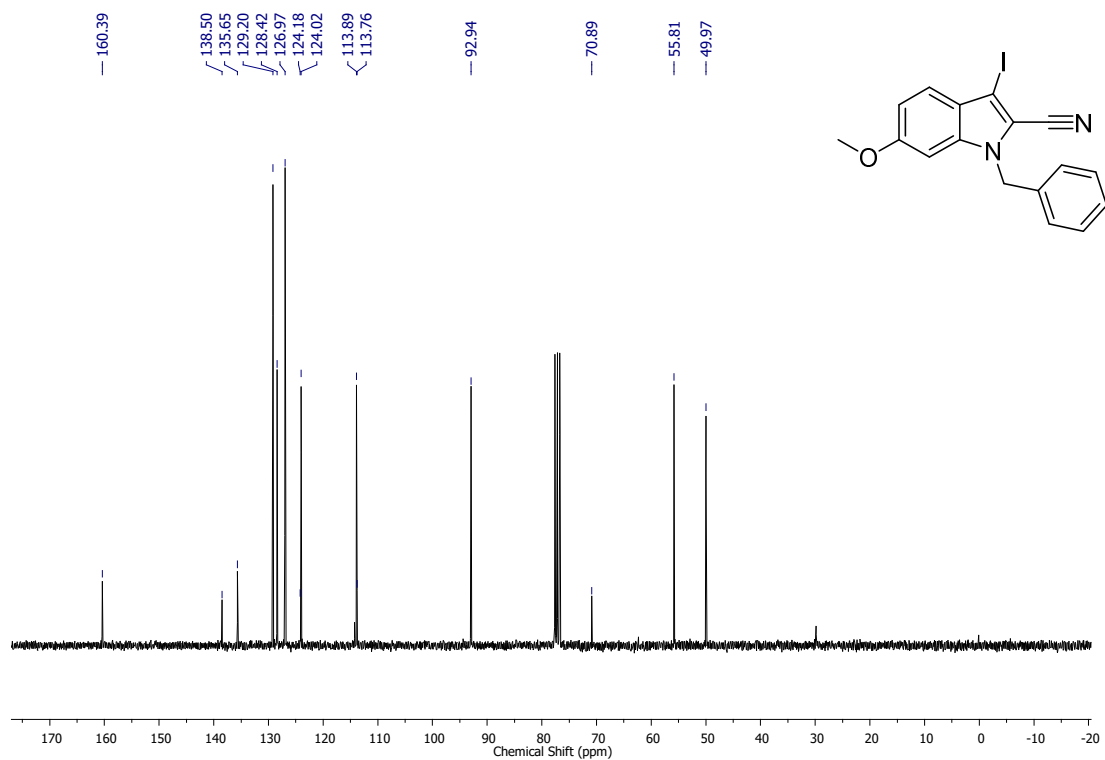
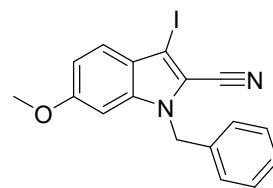
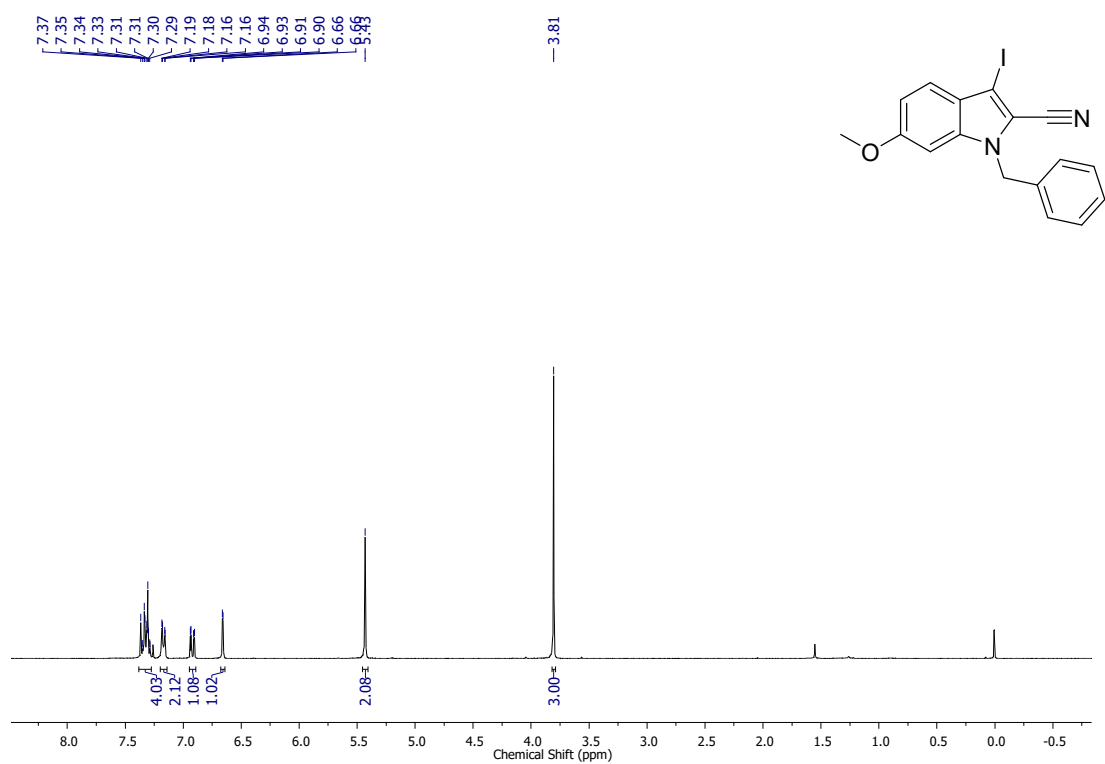
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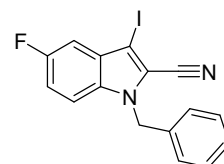
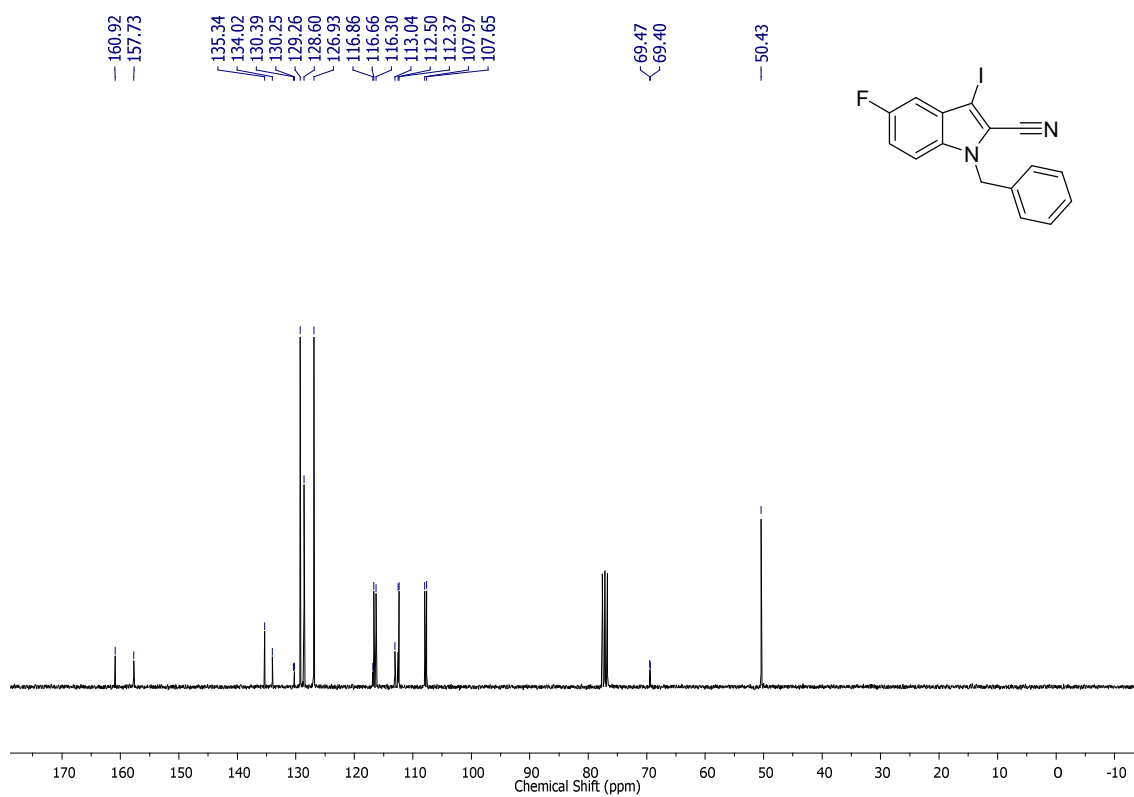
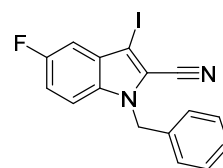
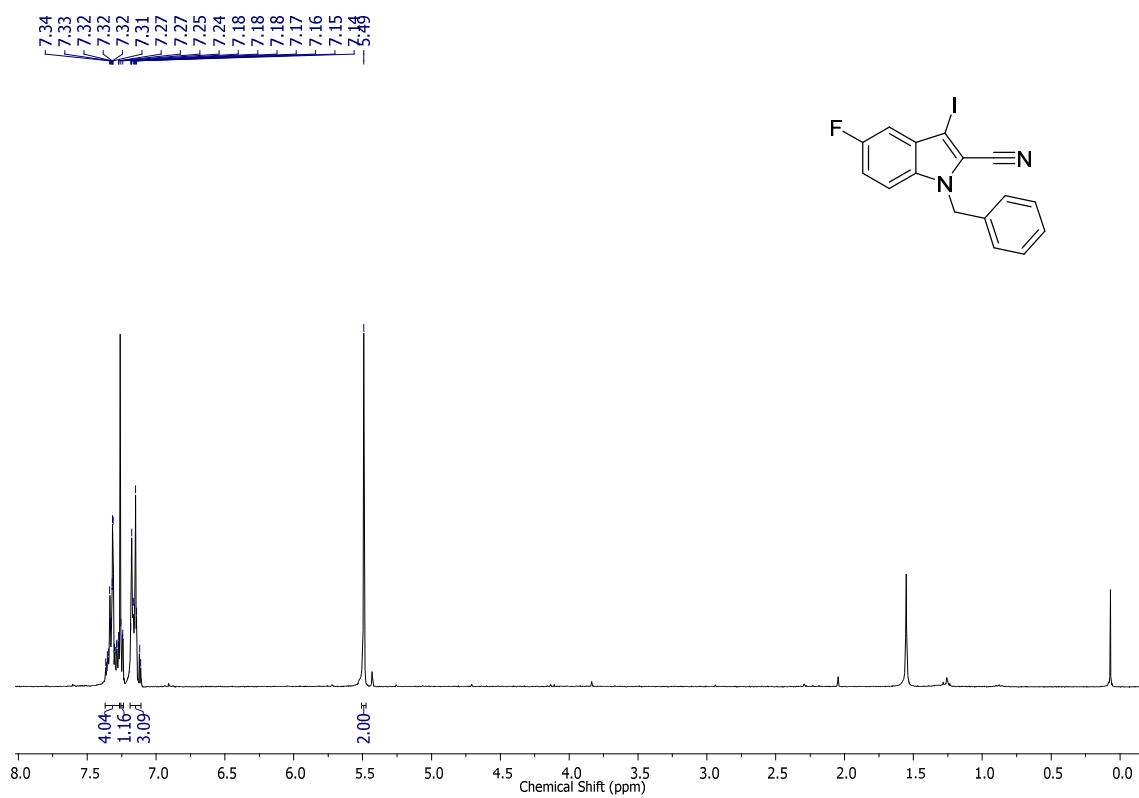
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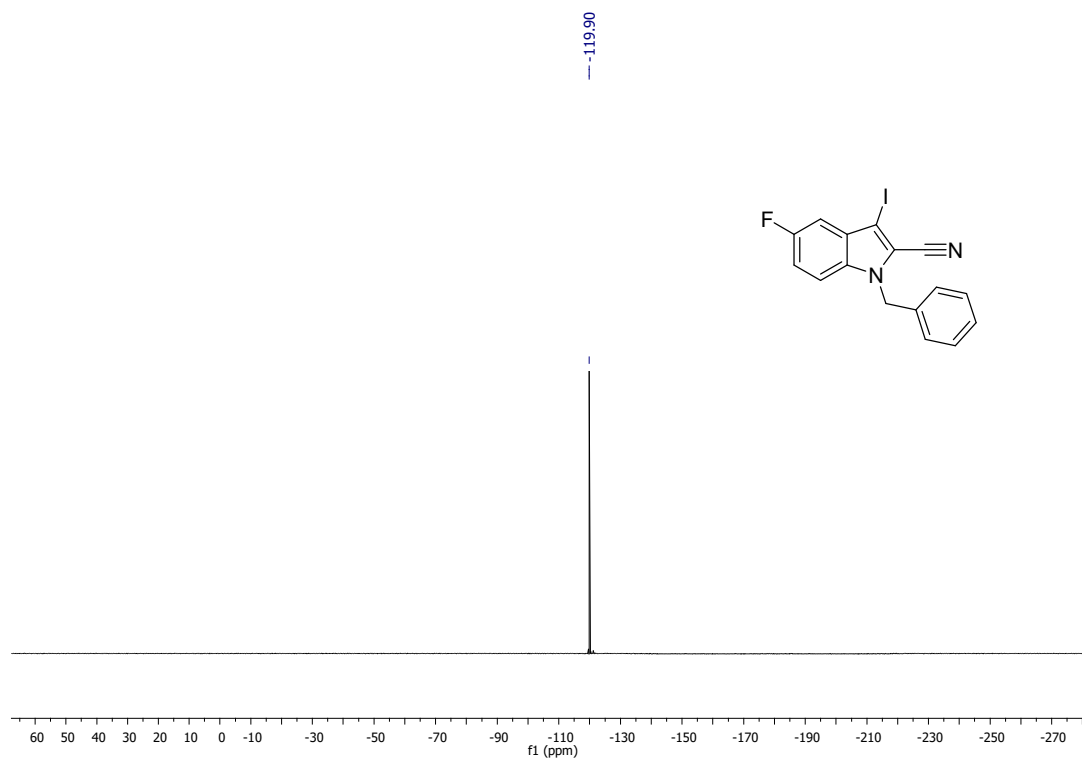


1-Benzyl-3-iodo-6-methoxy-1*H*-indole-2-carbonitrile (7c)

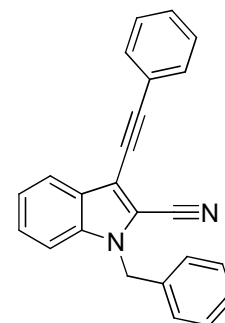
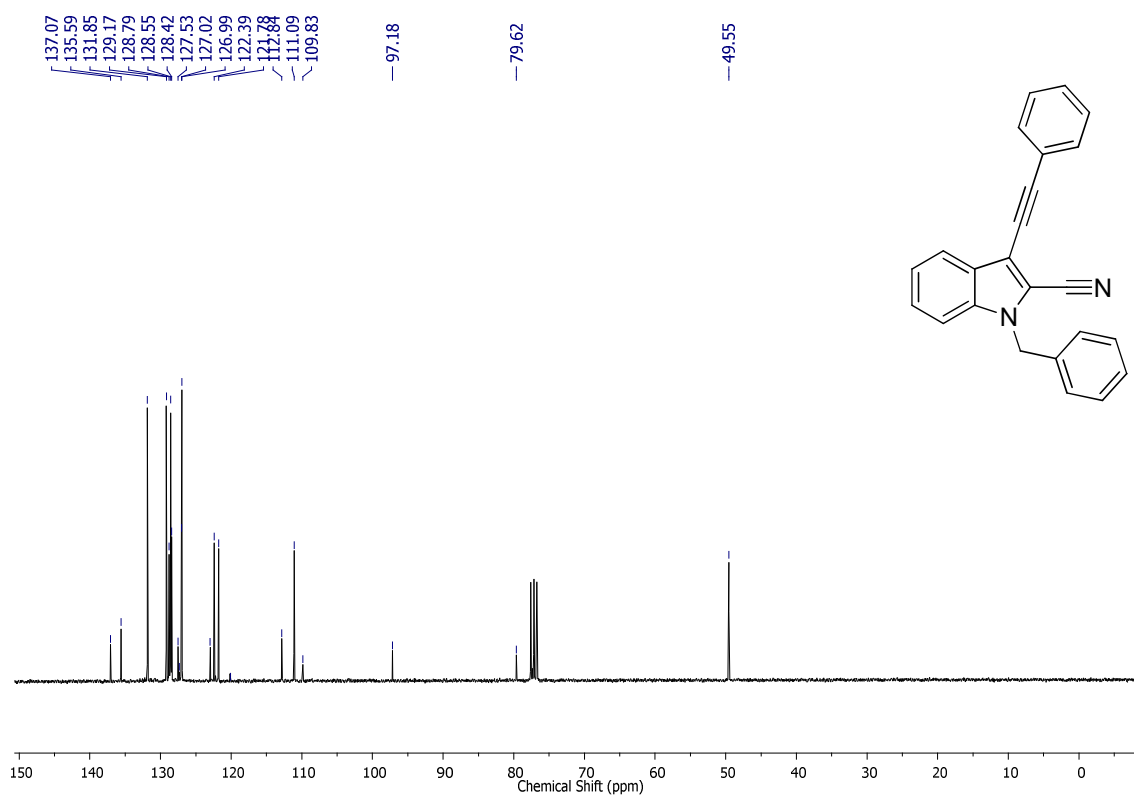
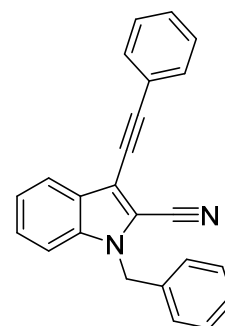
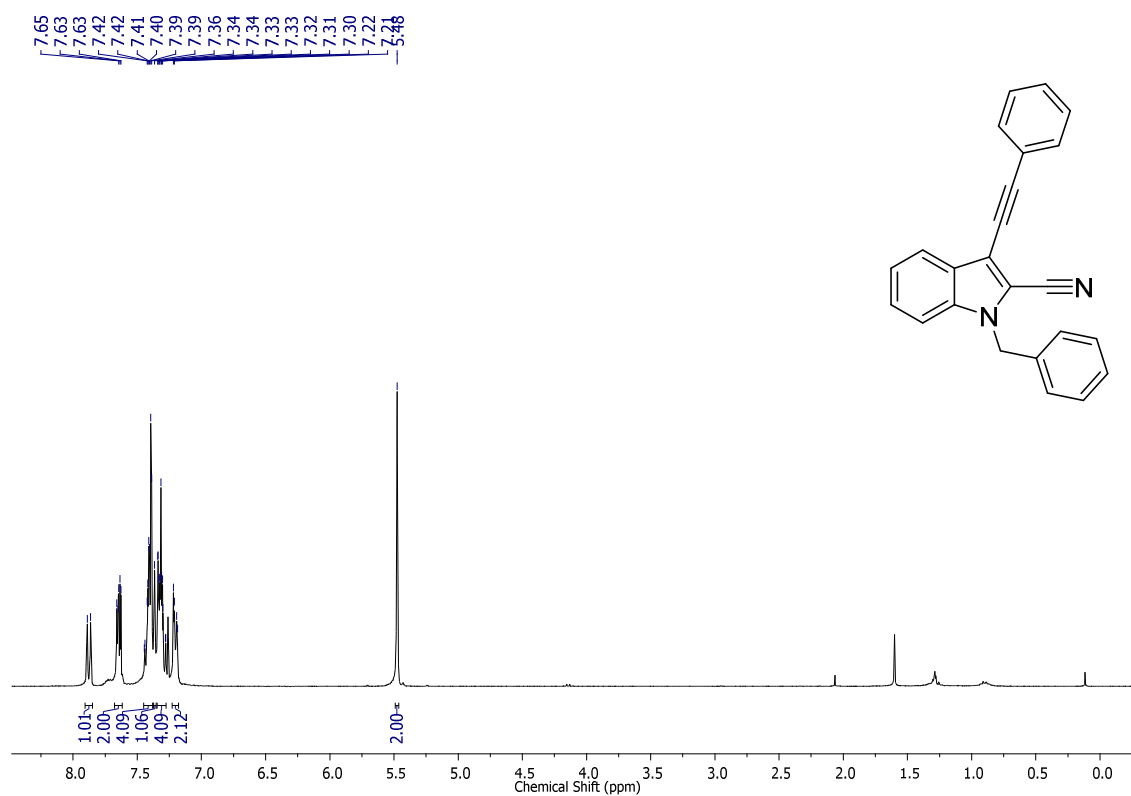


1-Benzyl-5-fluoro-3-iodo-1*H*-indole-2-carbonitrile (7d)

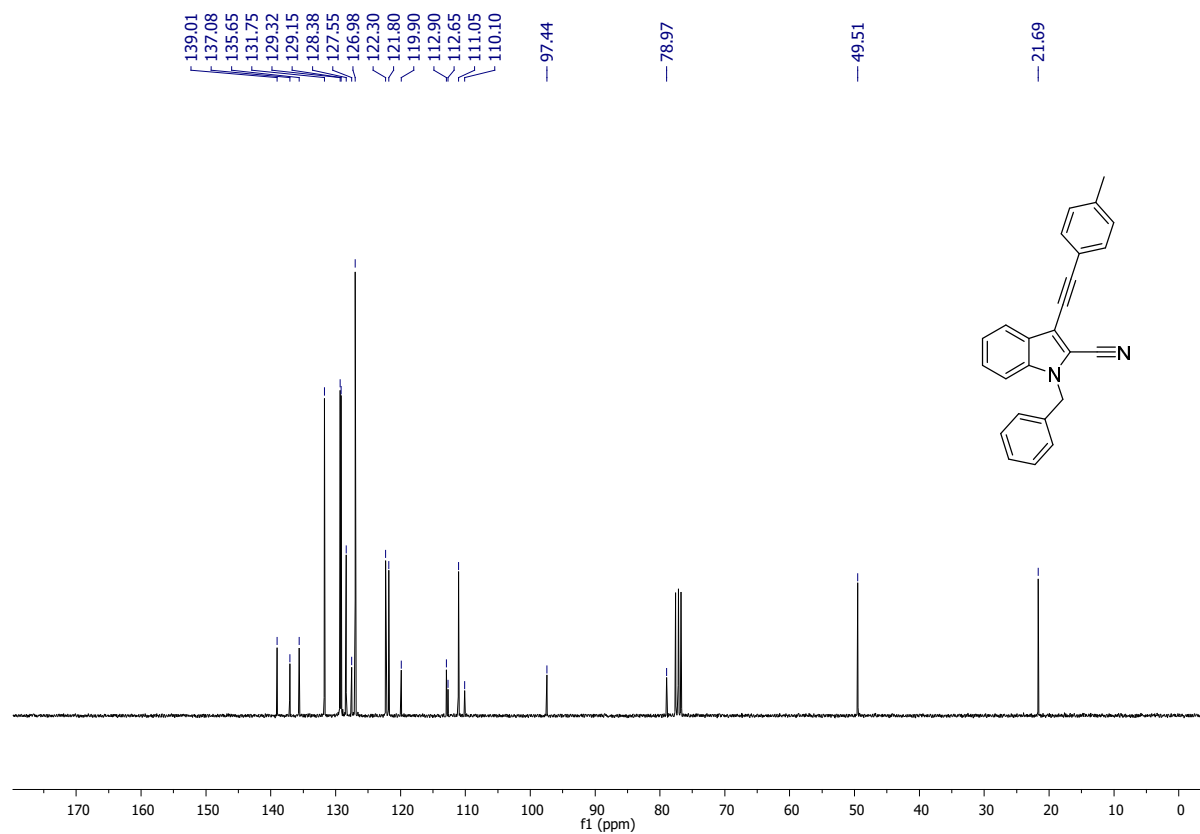
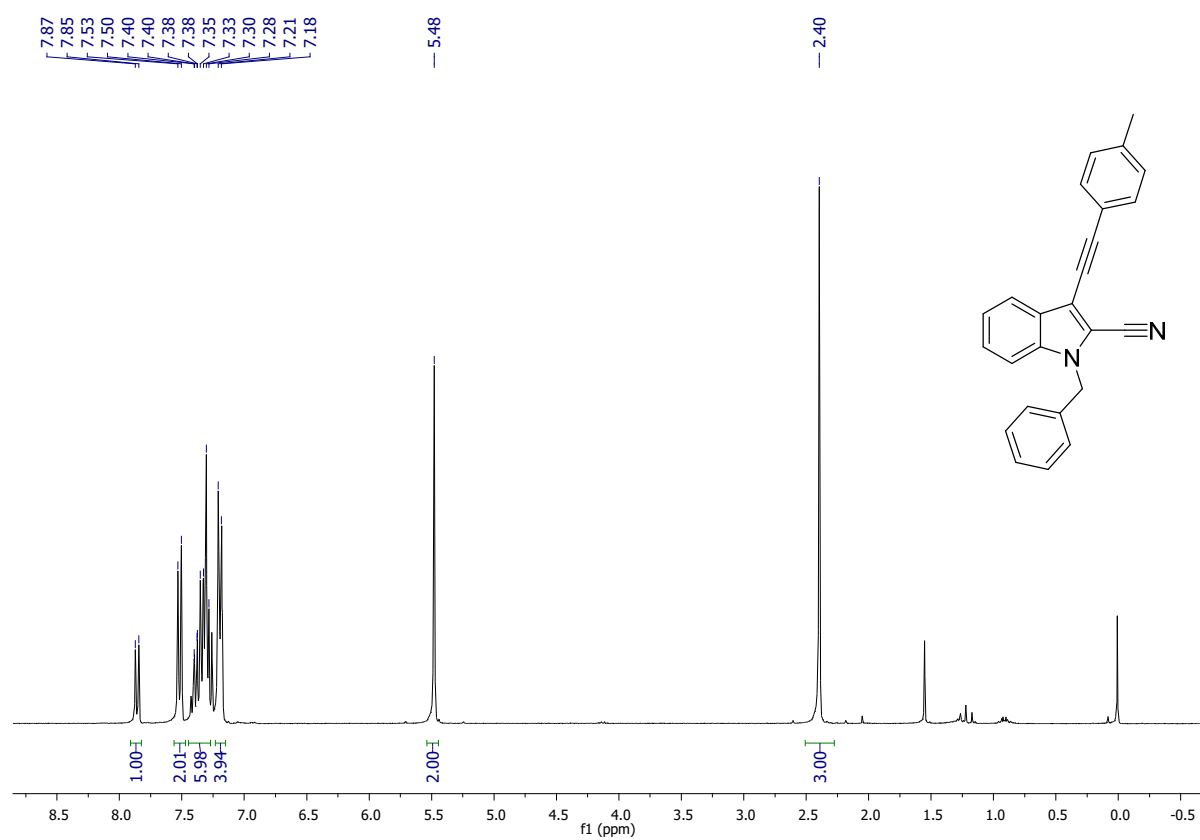




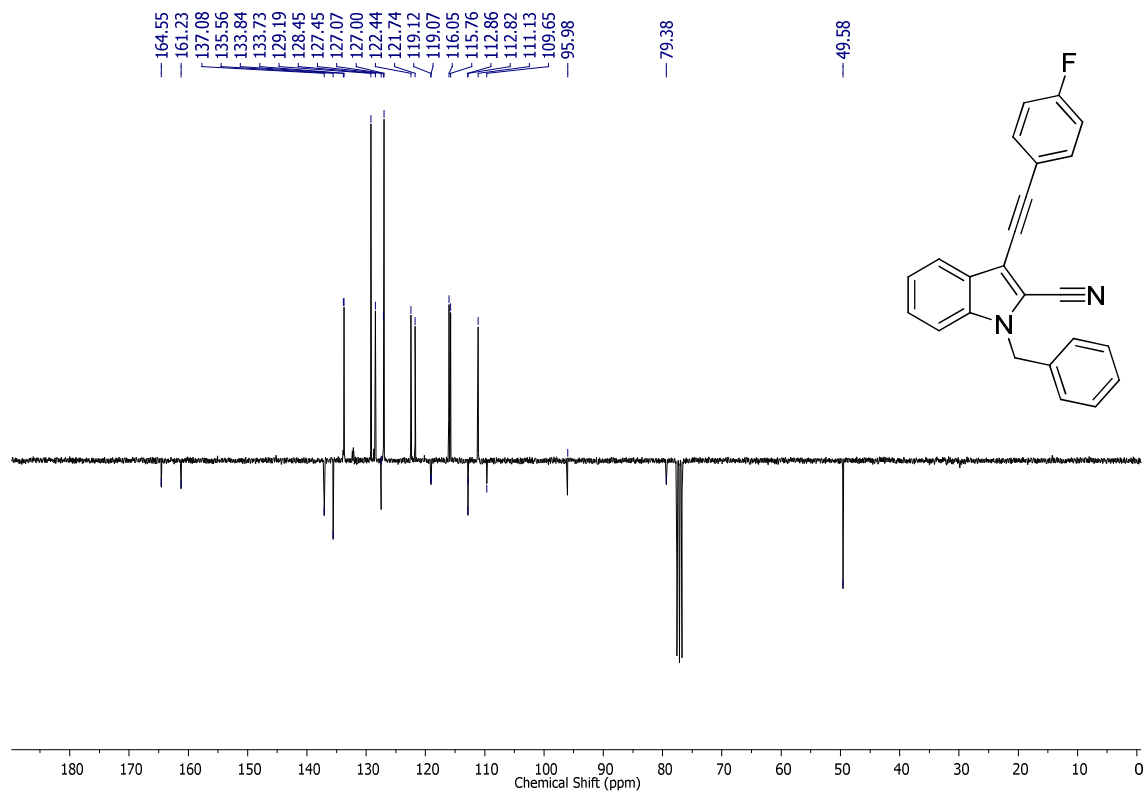
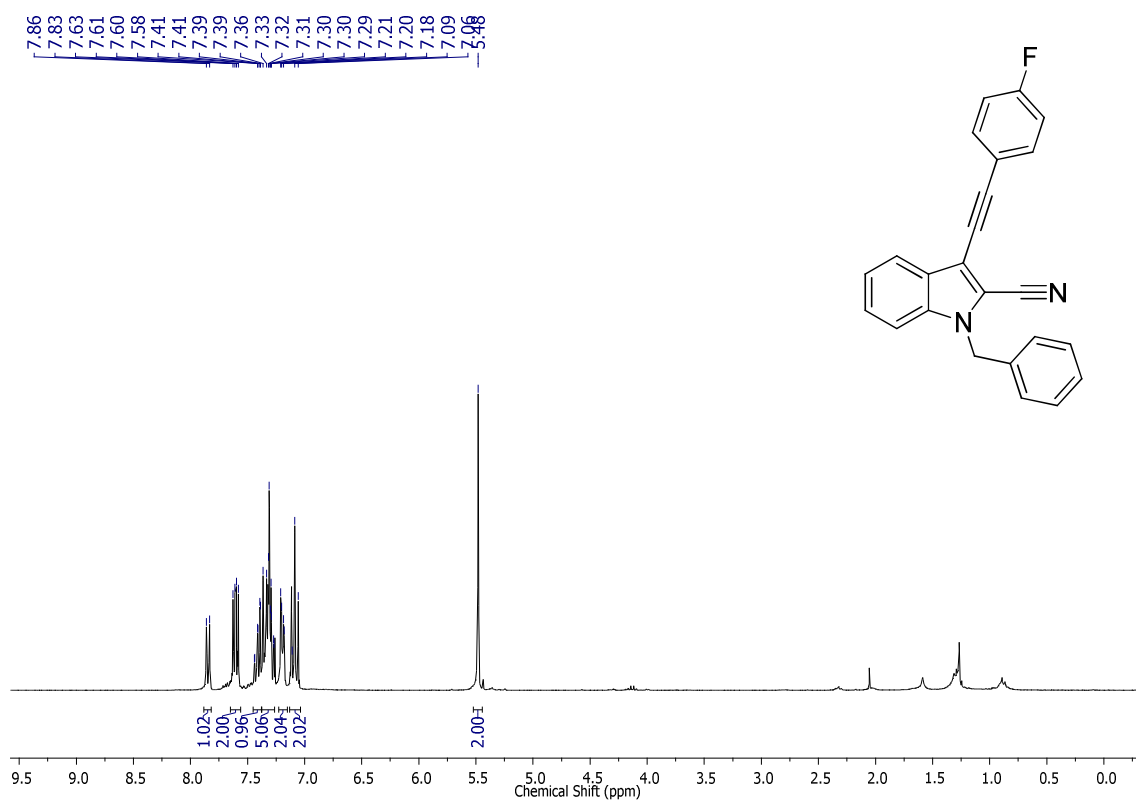
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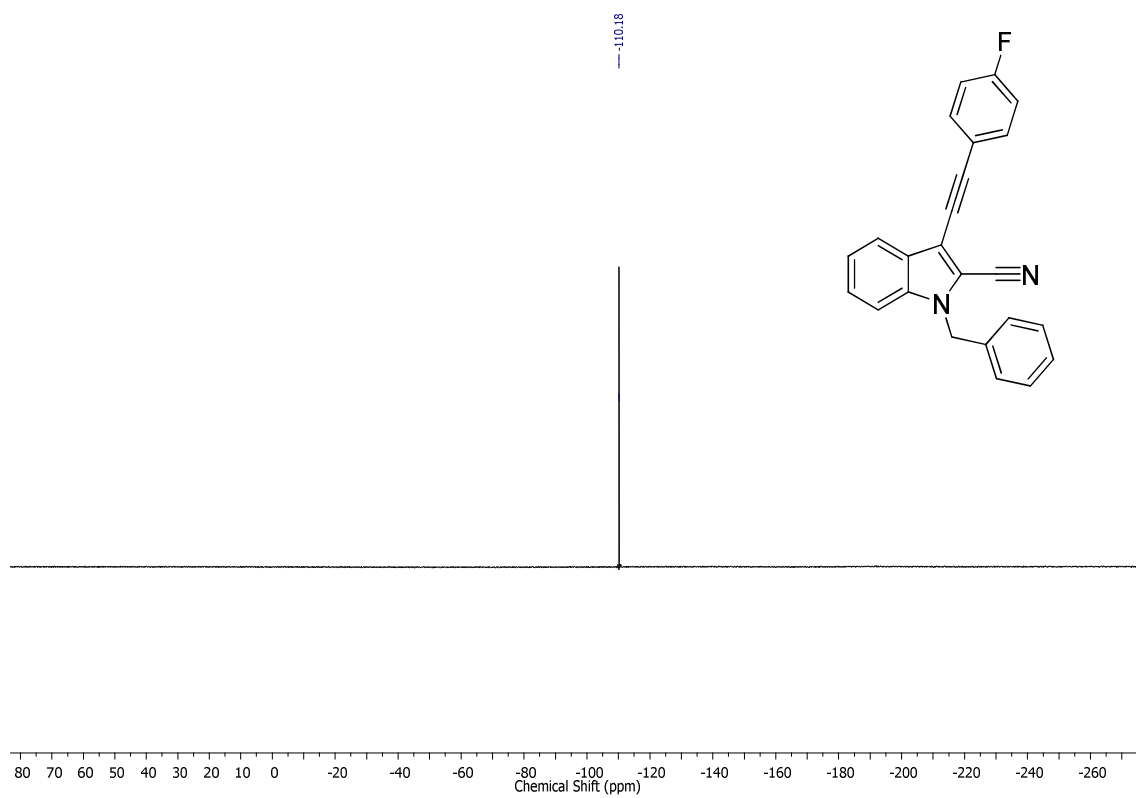


1-Benzyl-3-(*p*-tolylethynyl)-1*H*-indole-2-carbonitrile (8b)

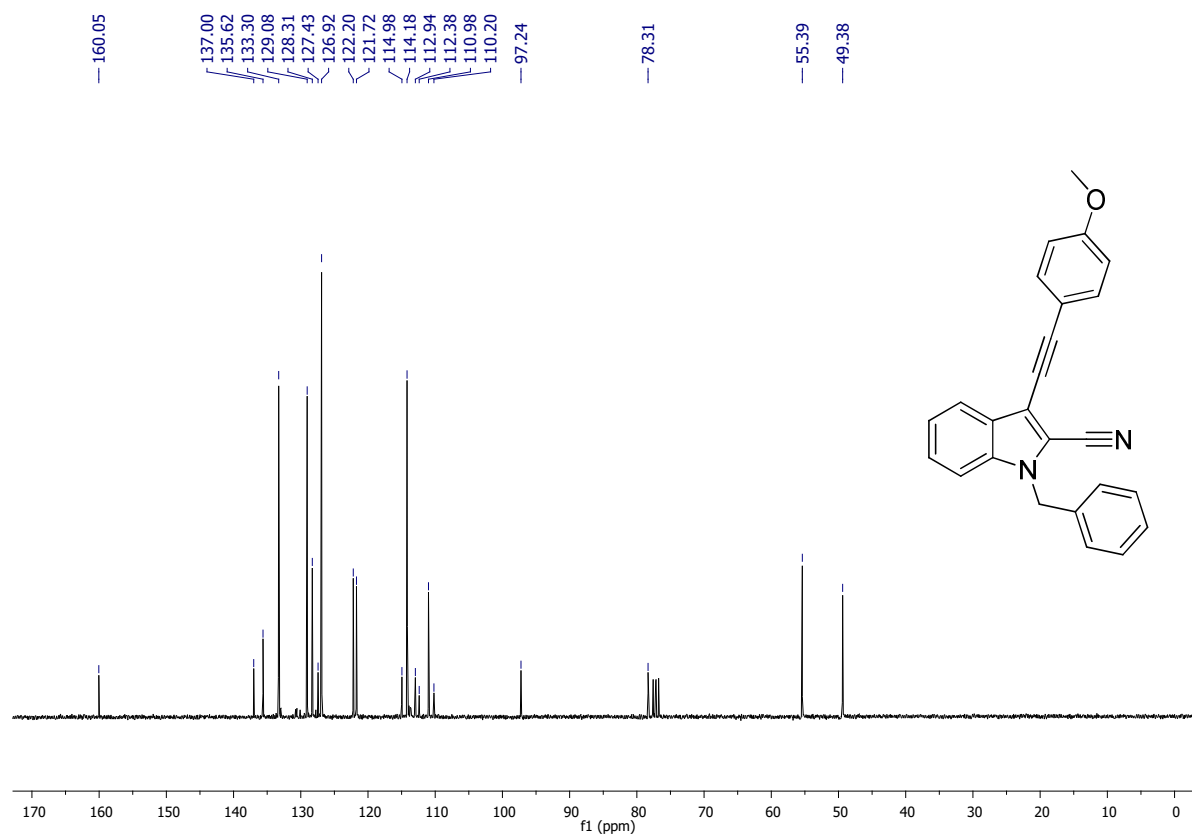
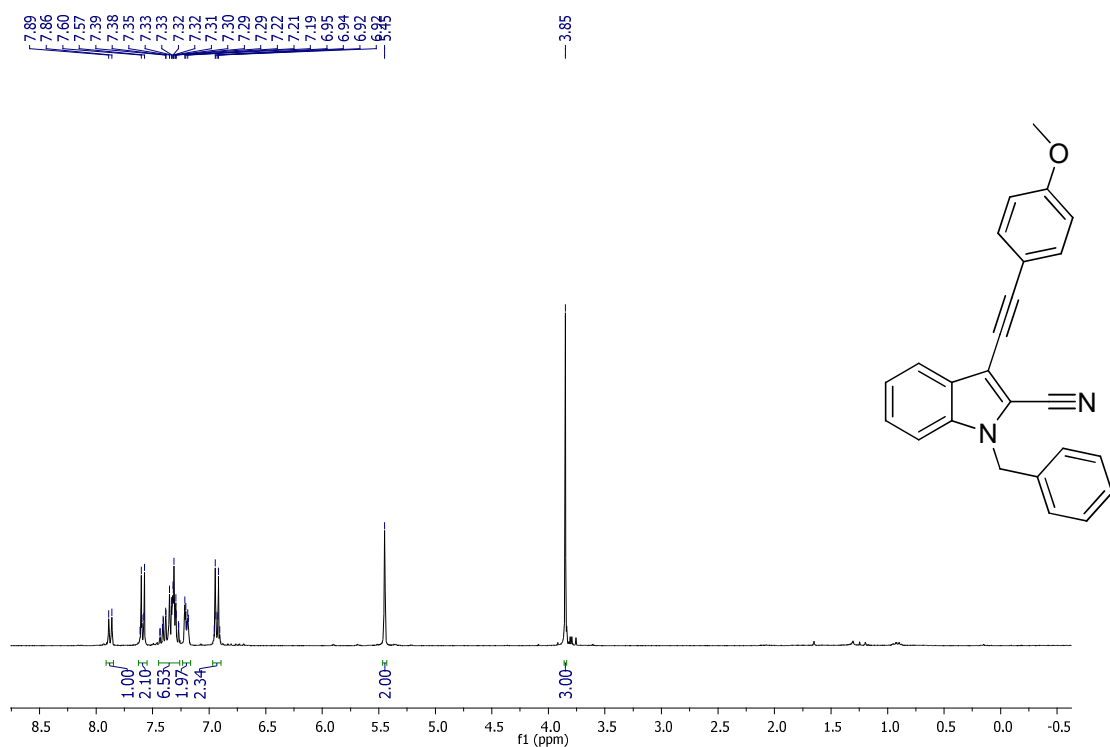


1-Benzyl-3-((4-fluorophenyl)ethynyl)-1*H*-indole-2-carbonitrile (8c)

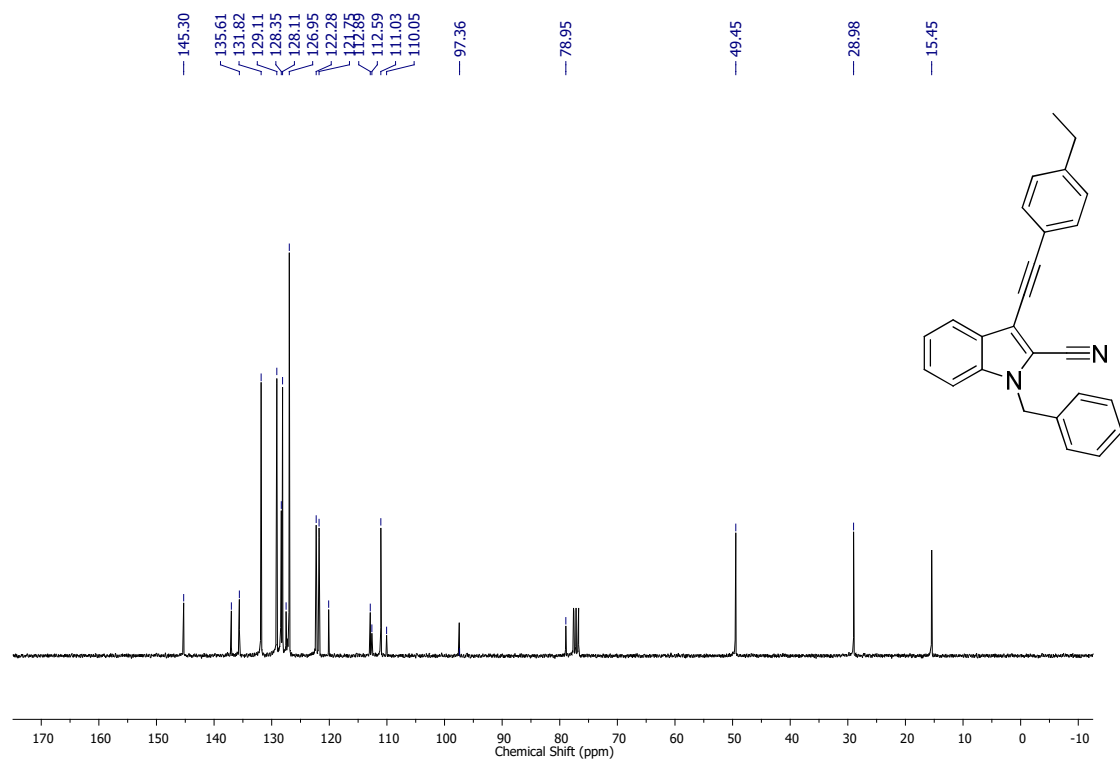
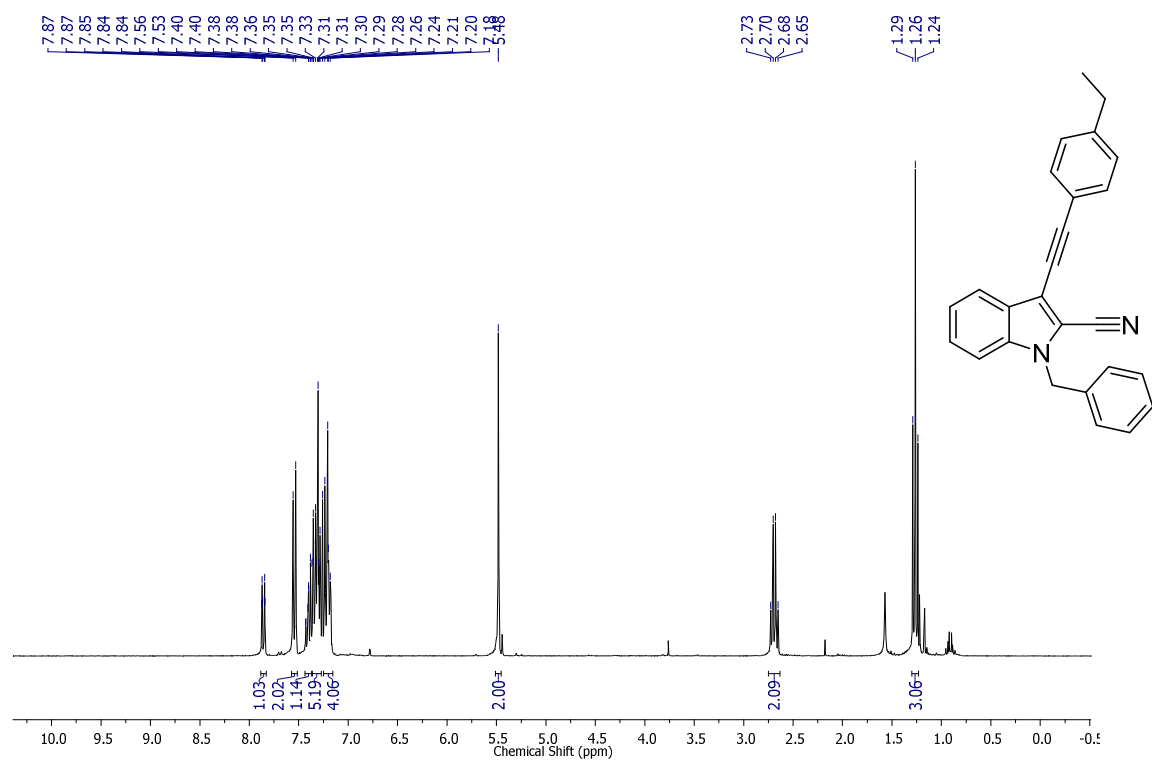




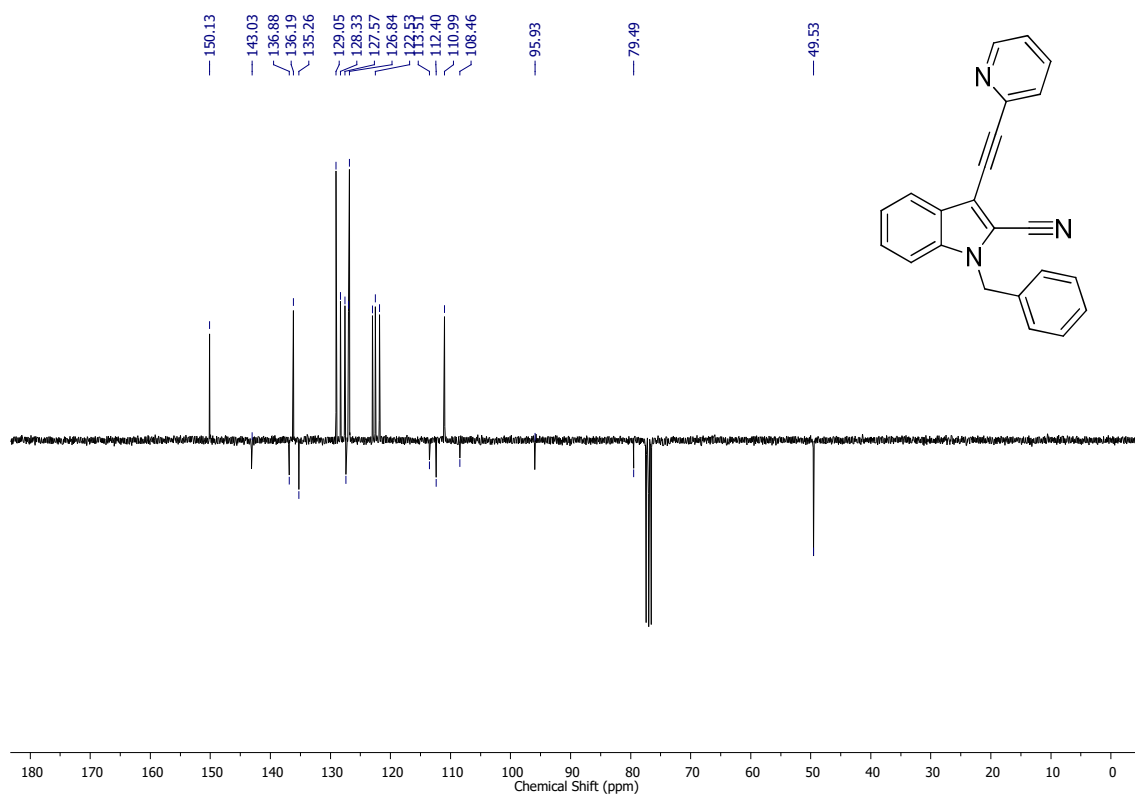
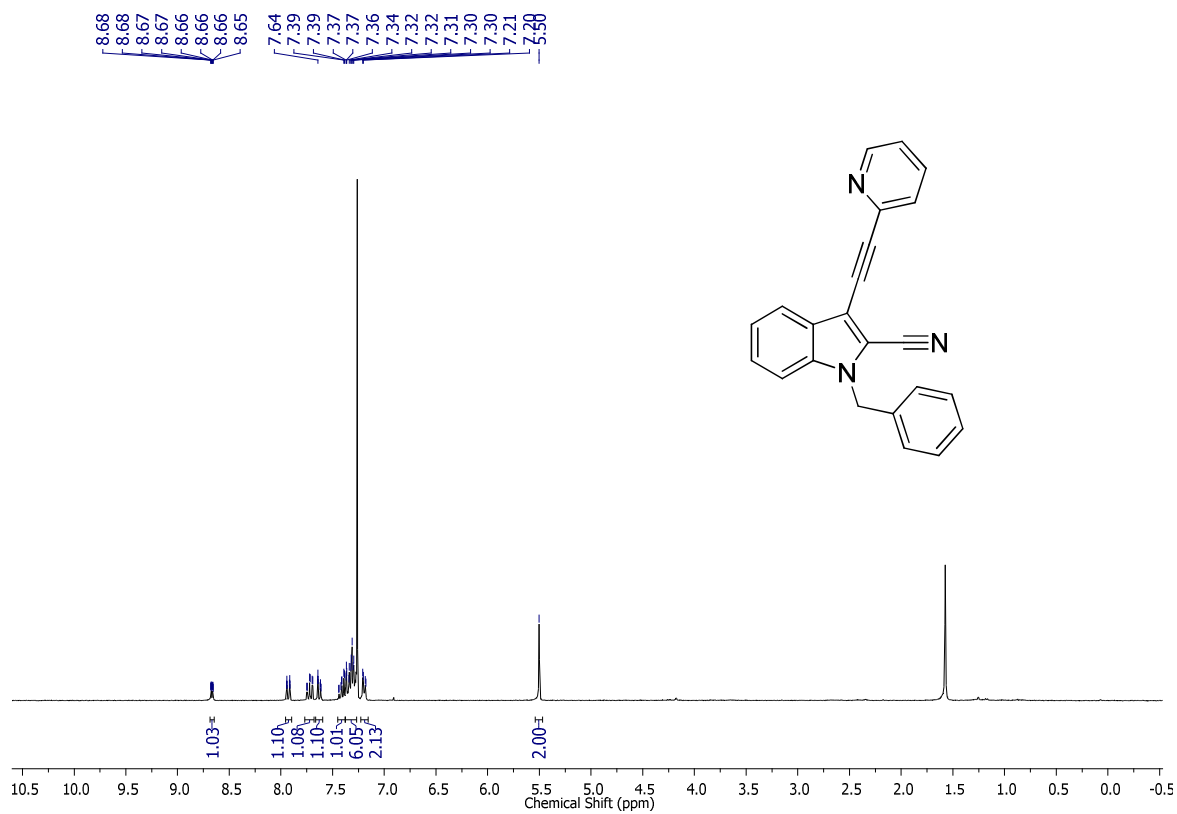
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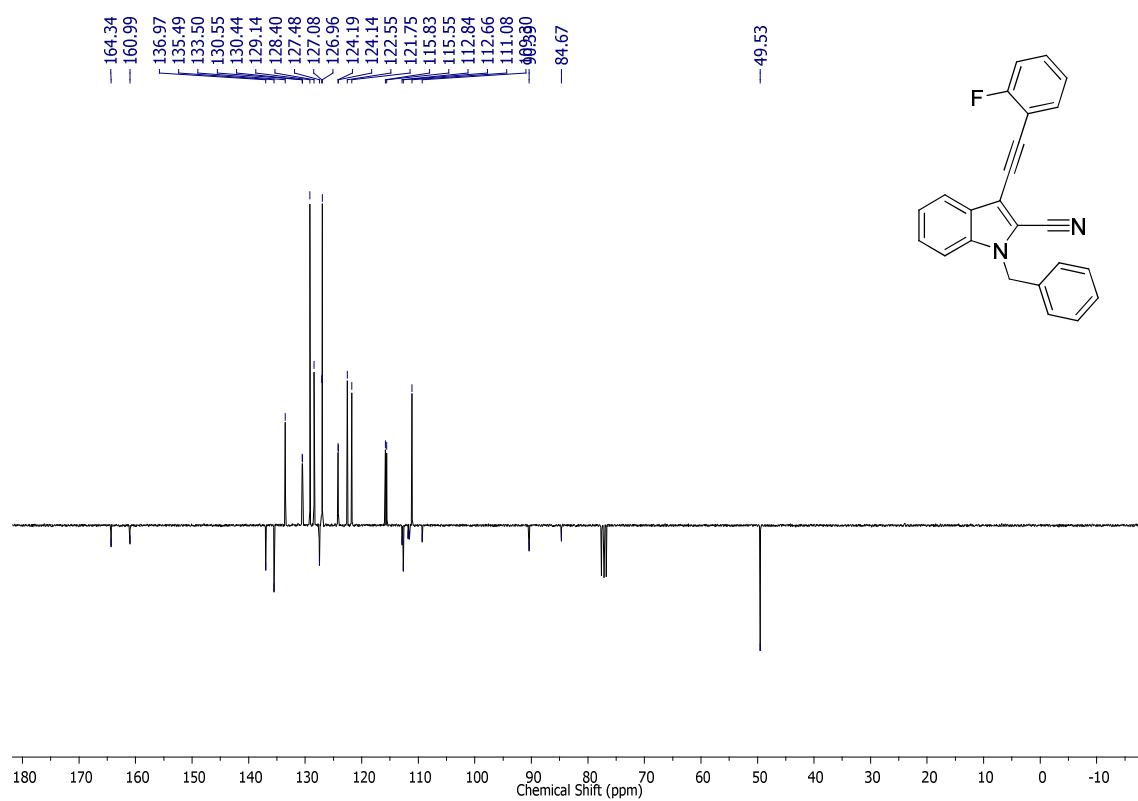
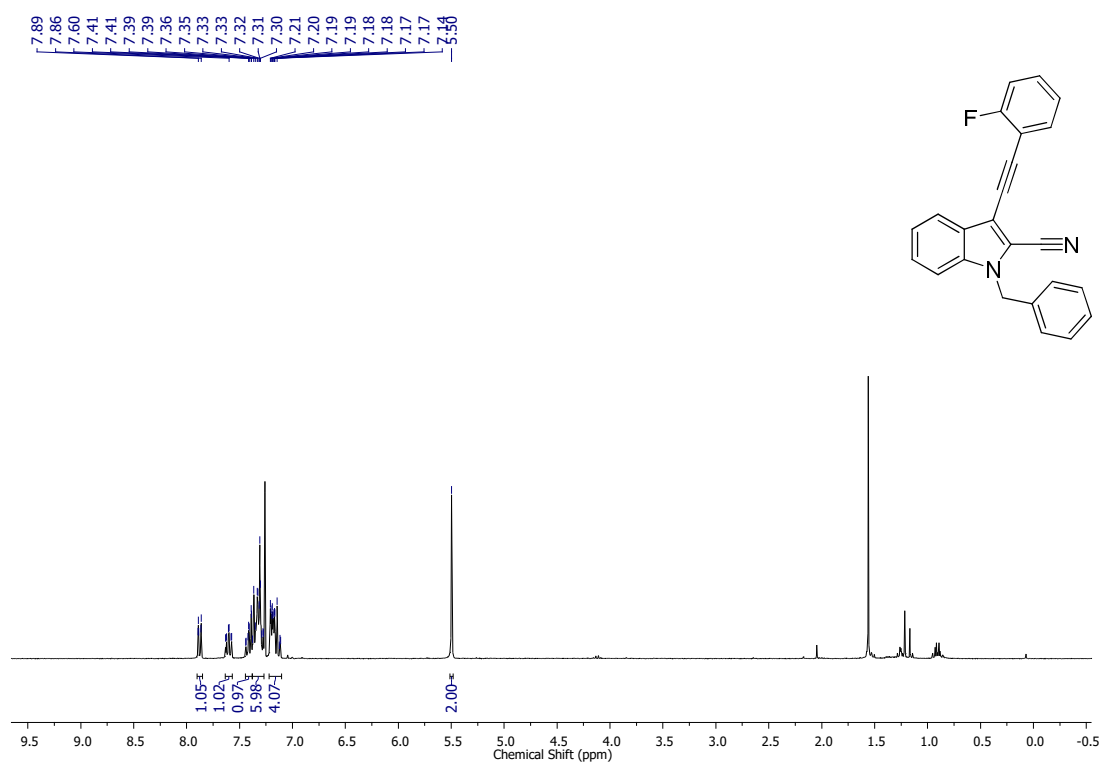
1-Benzyl-3-((4-ethylphenyl)ethynyl)-1H-Indole-2-Carbonitrile (8e)

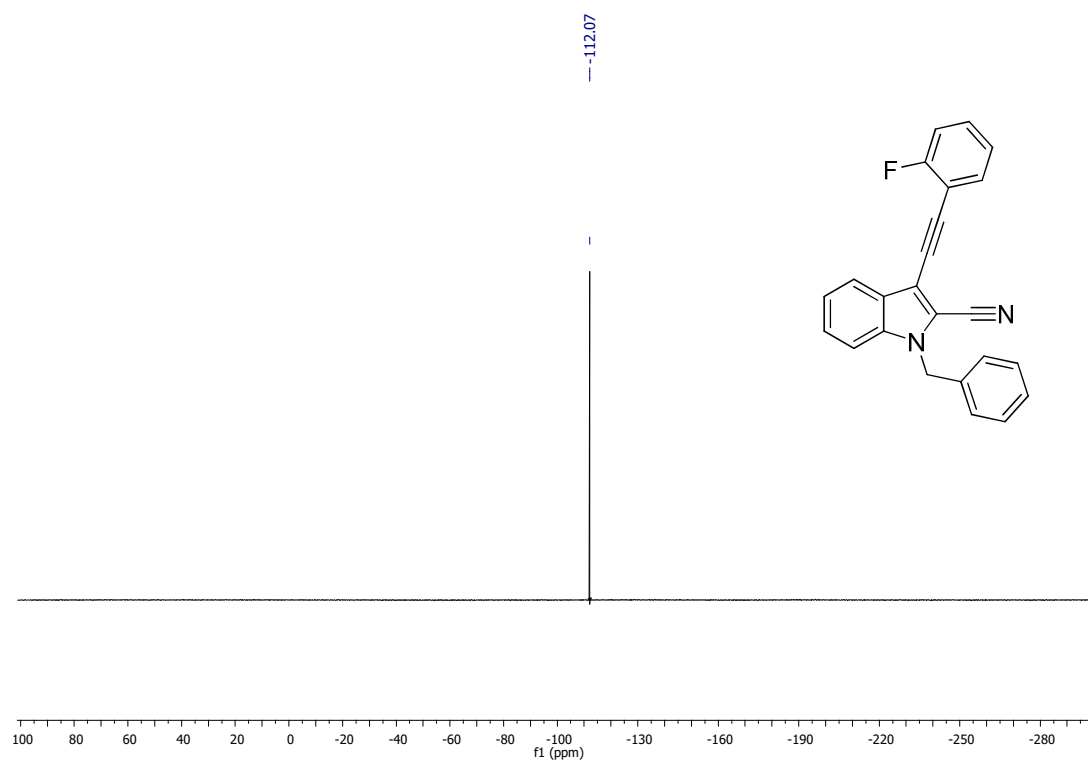


1-Benzyl-3-(pyridin-2-yl-ethynyl)-1H-Indole-2-Carbonitrile (8f)

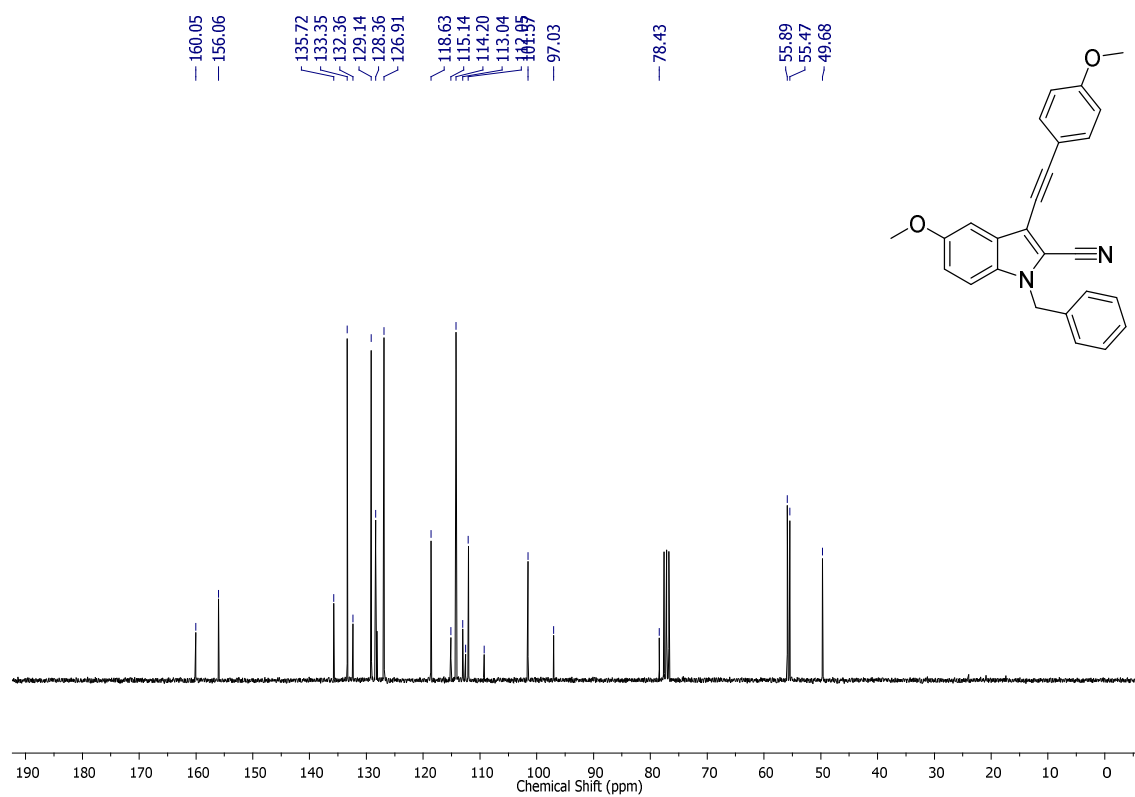
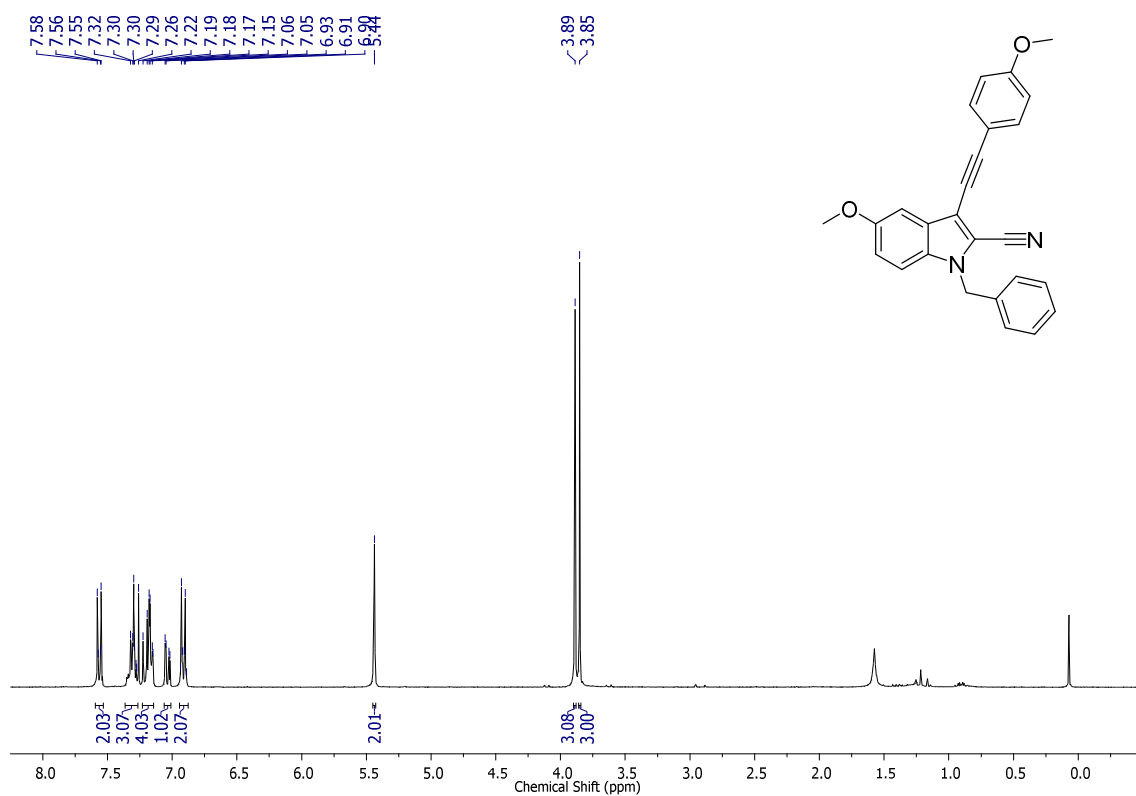


1-Benzyl-3-((2-fluorophenyl)ethynyl)-1*H*-indole-2-carbonitrile (8g)

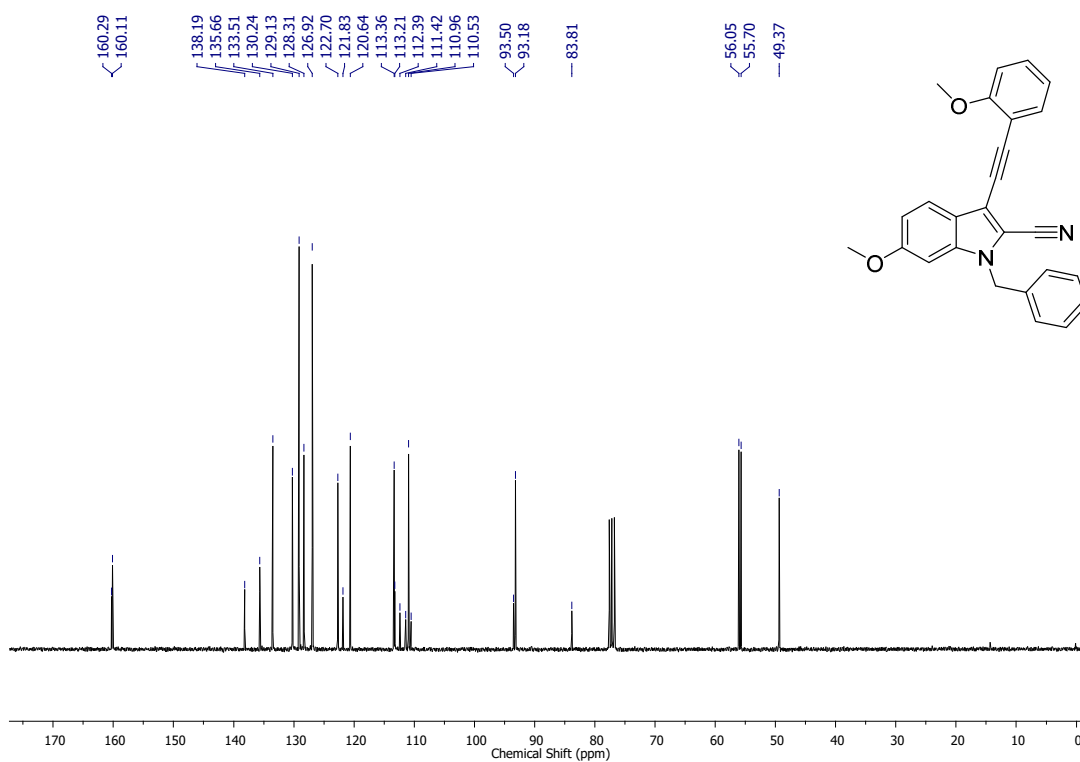
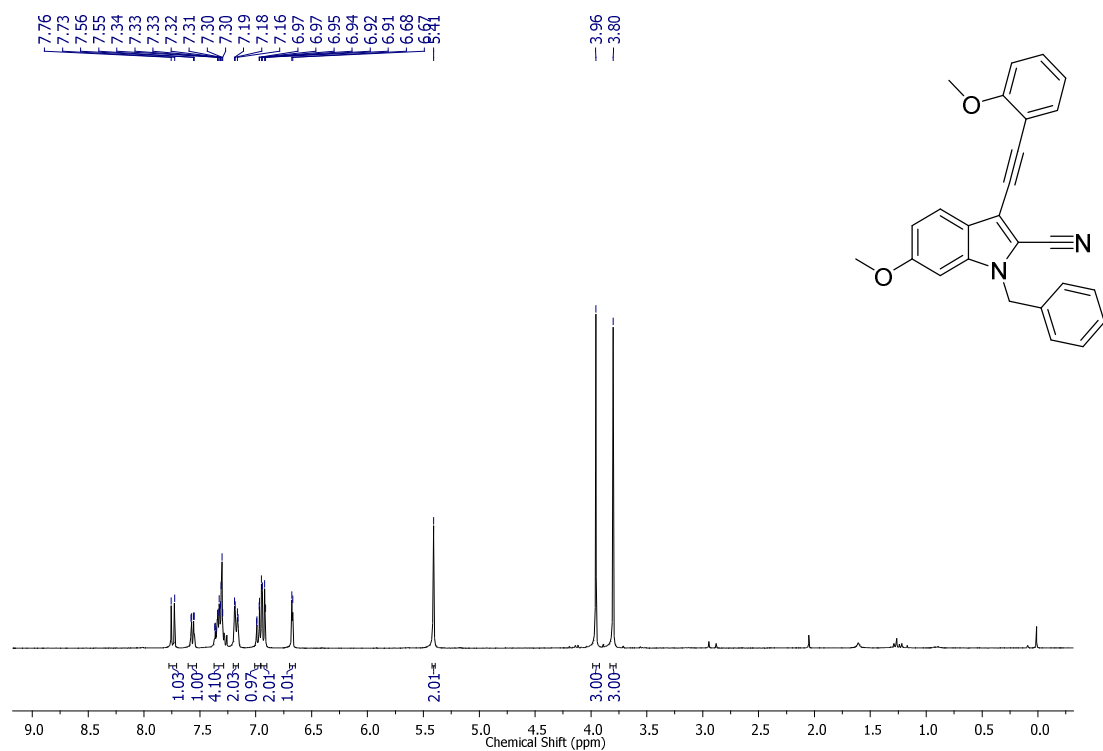




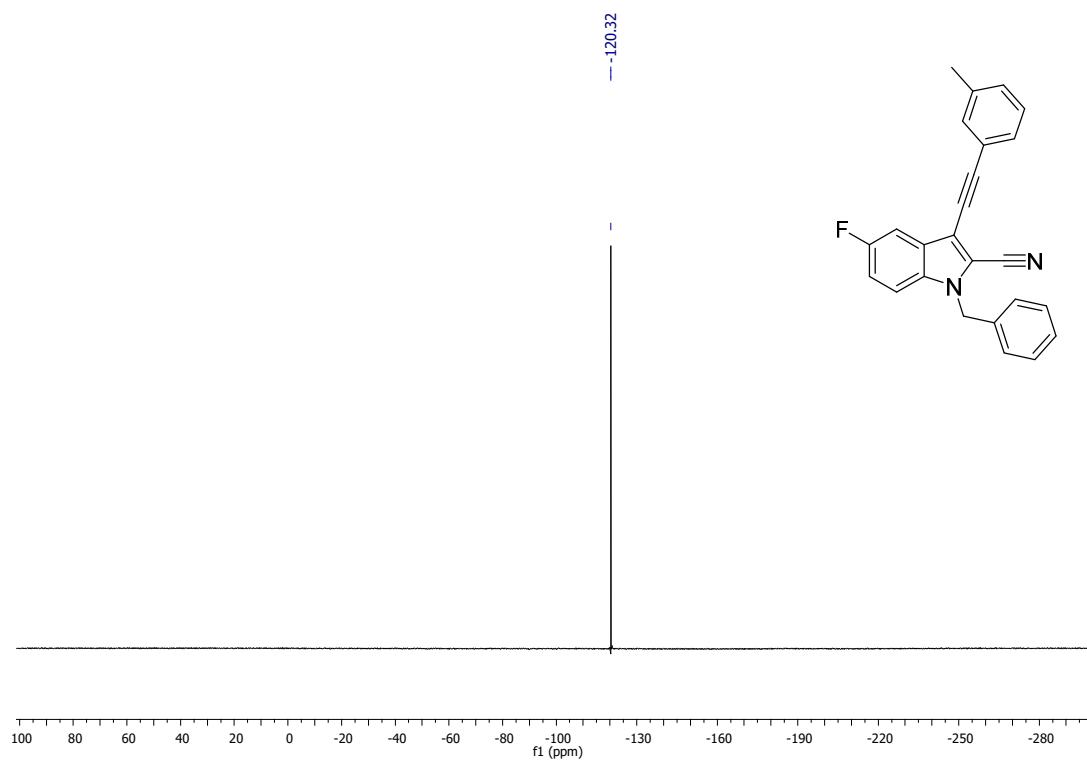
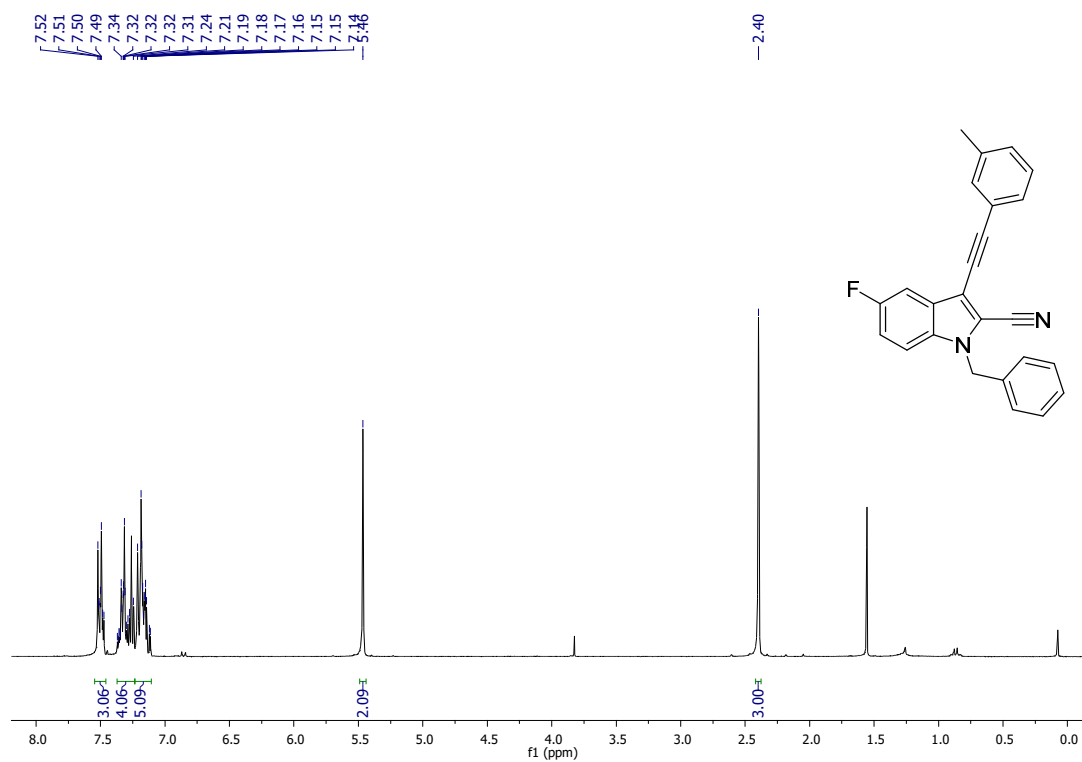
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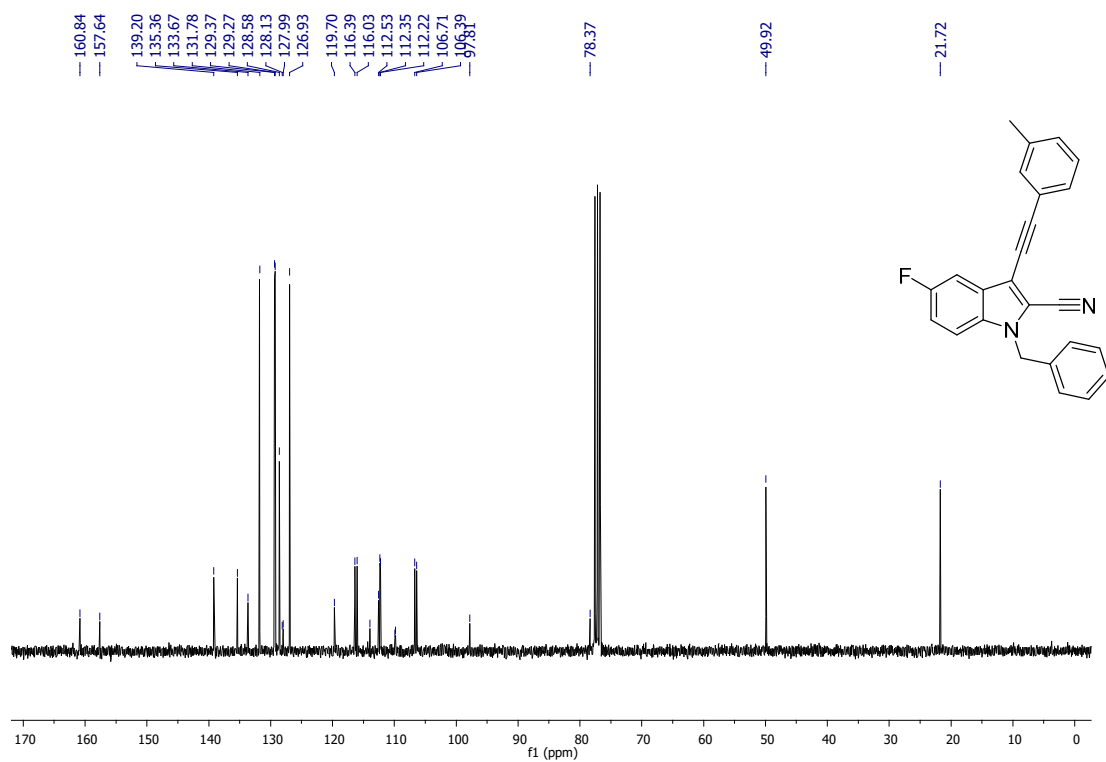


1-Benzyl-6-methoxy-3-((2-methoxyphenyl)ethynyl)-1*H*-indole-2-carbonitrile (8i)

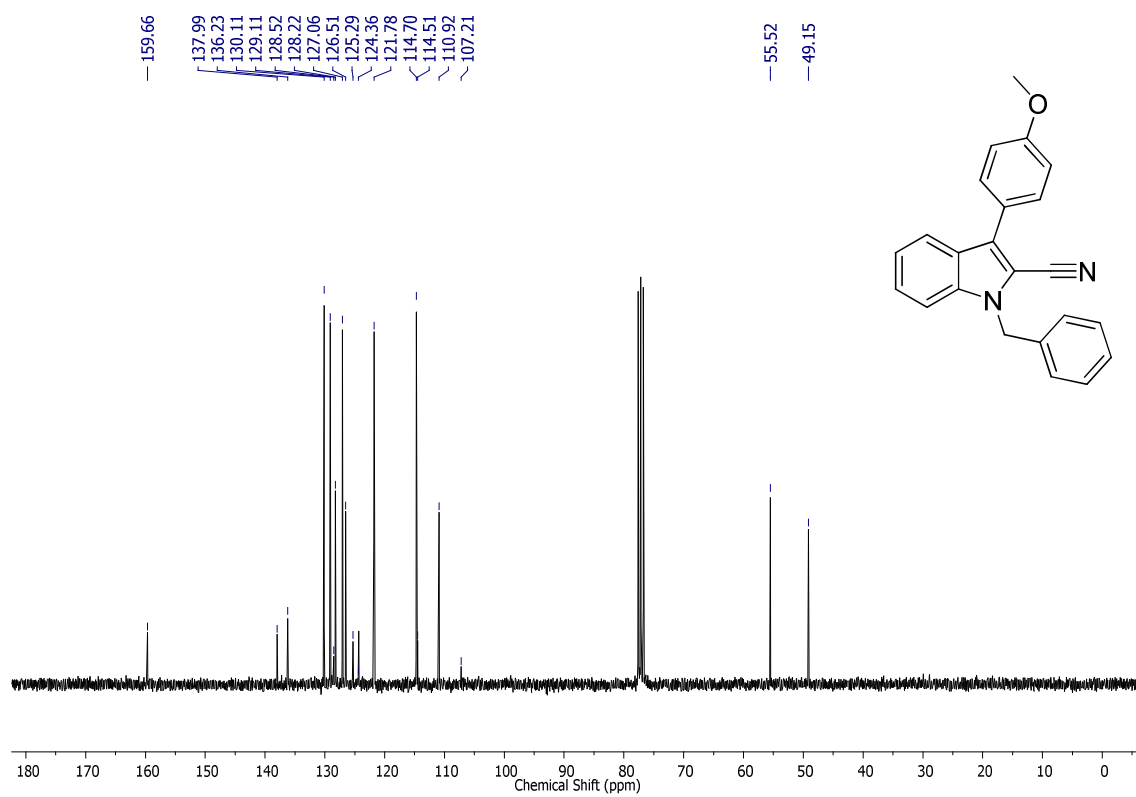
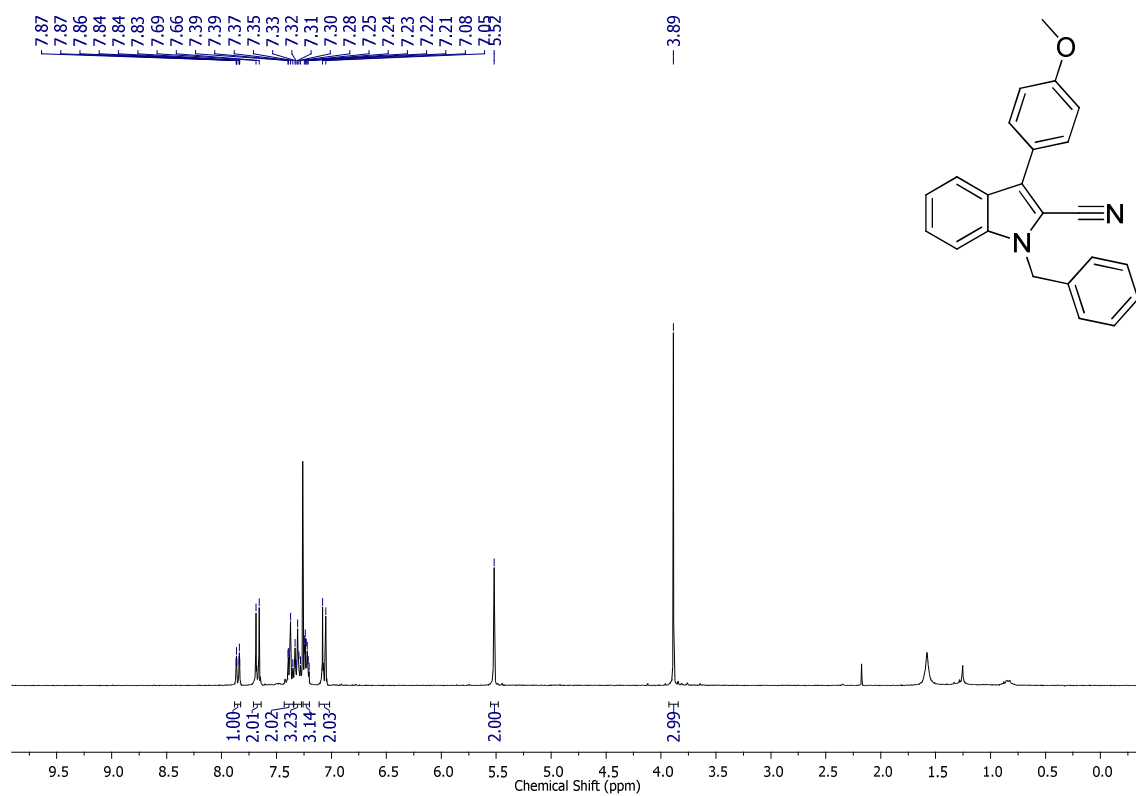


1-Benzyl-5-fluoro-3-(*m*-tolylethynyl)-1*H*-indole-2-carbonitrile (8j)

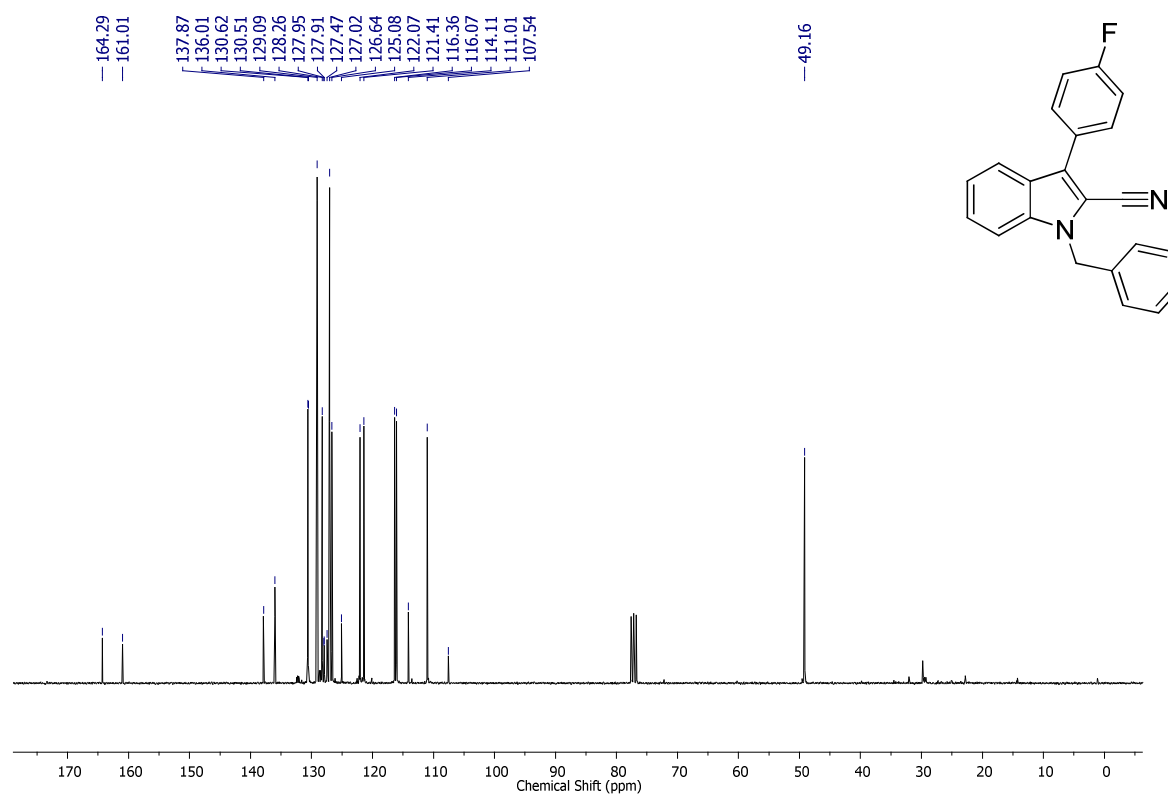
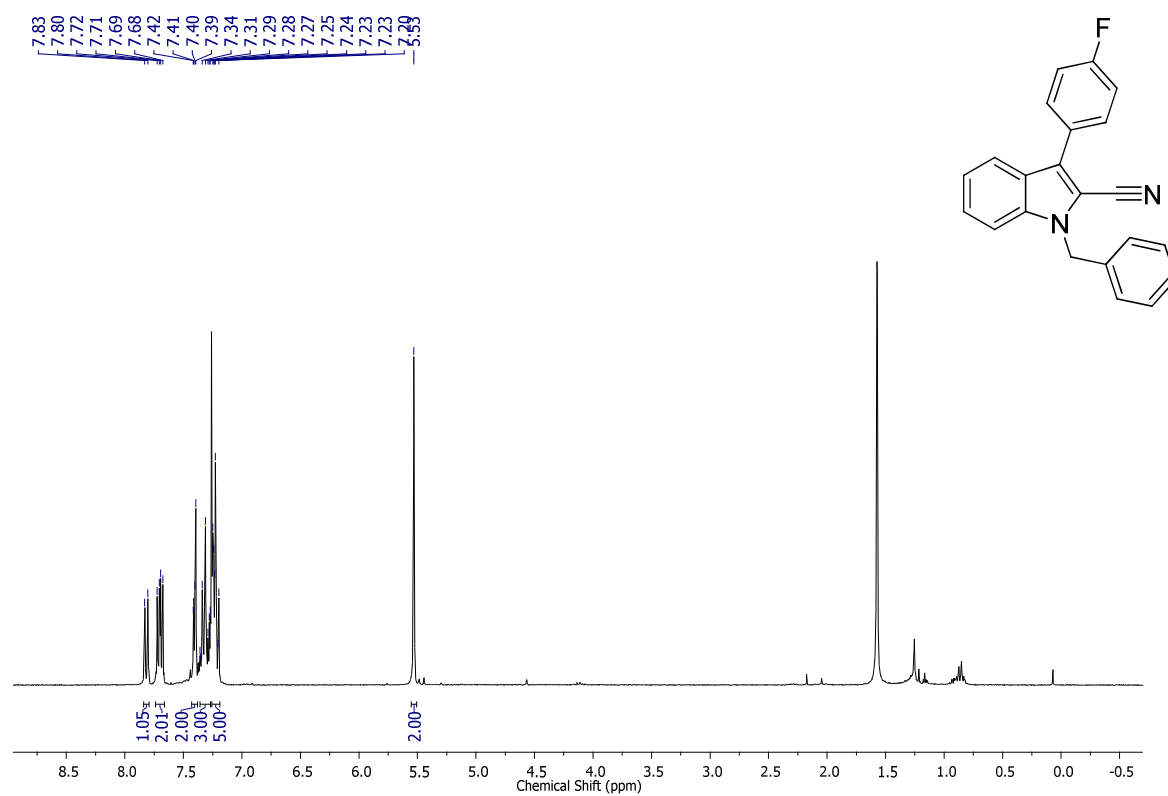


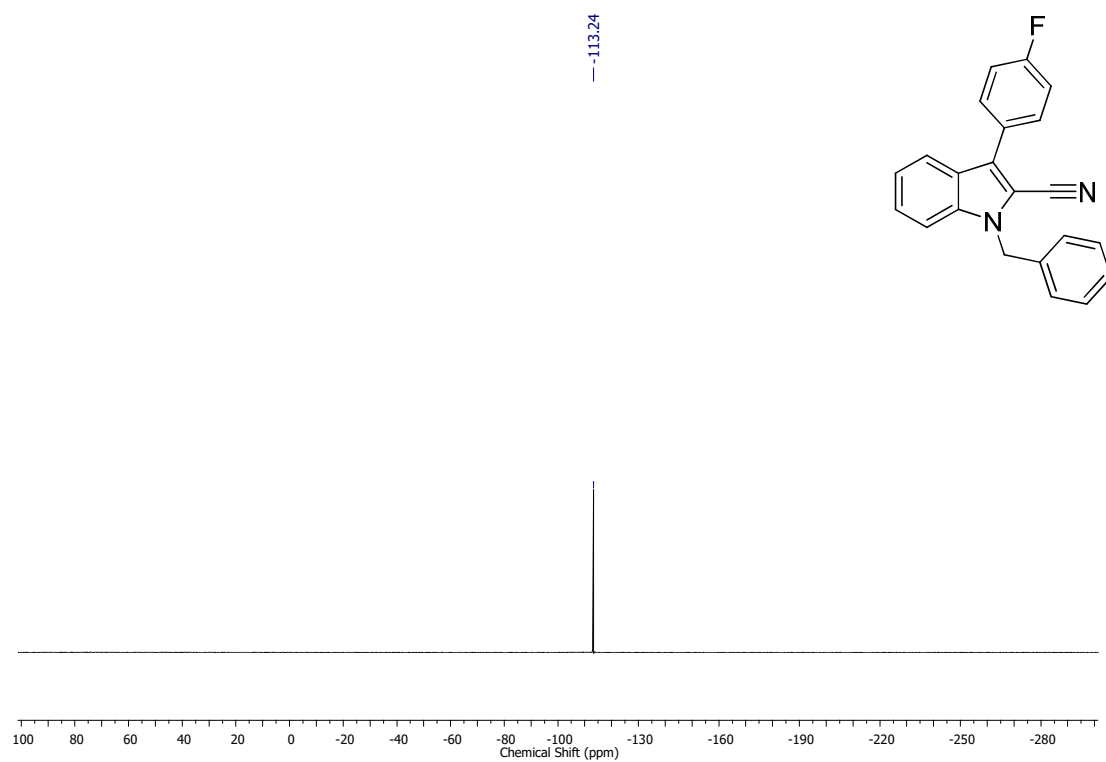


1-Benzyl-3-(4-methoxyphenyl)-1*H*-indole-2-carbonitrile (9a)

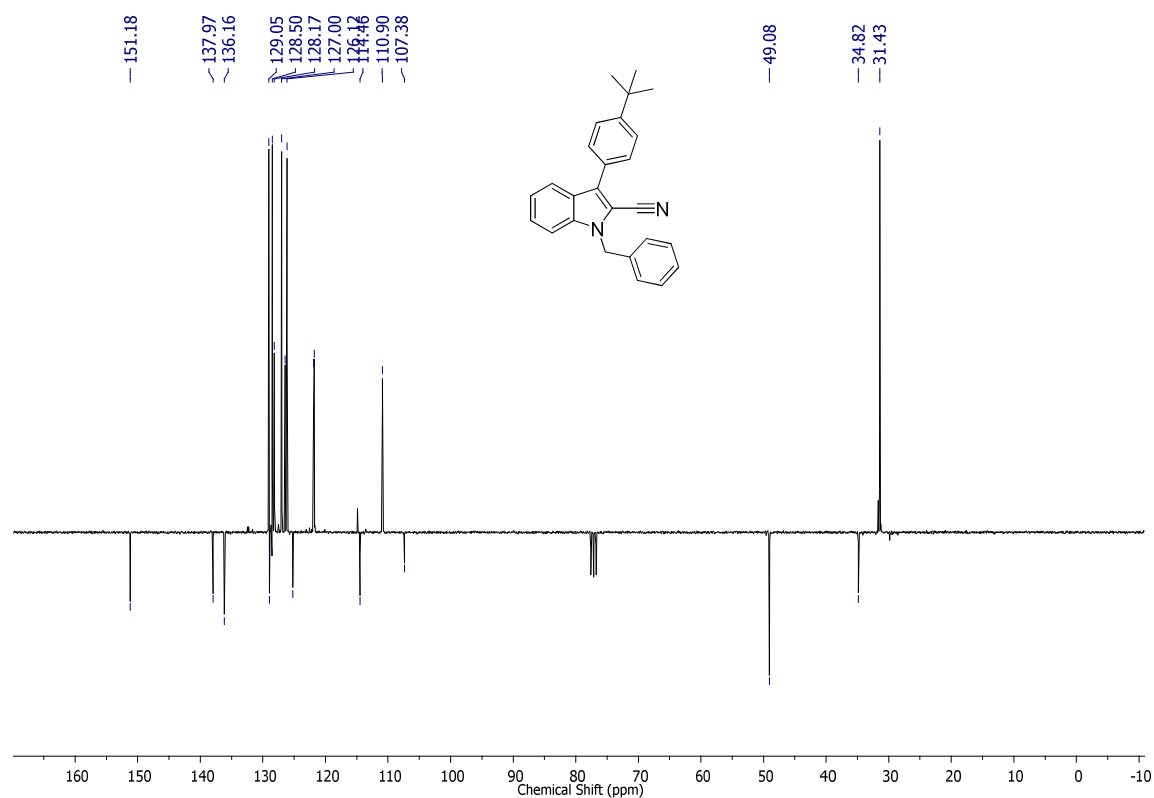
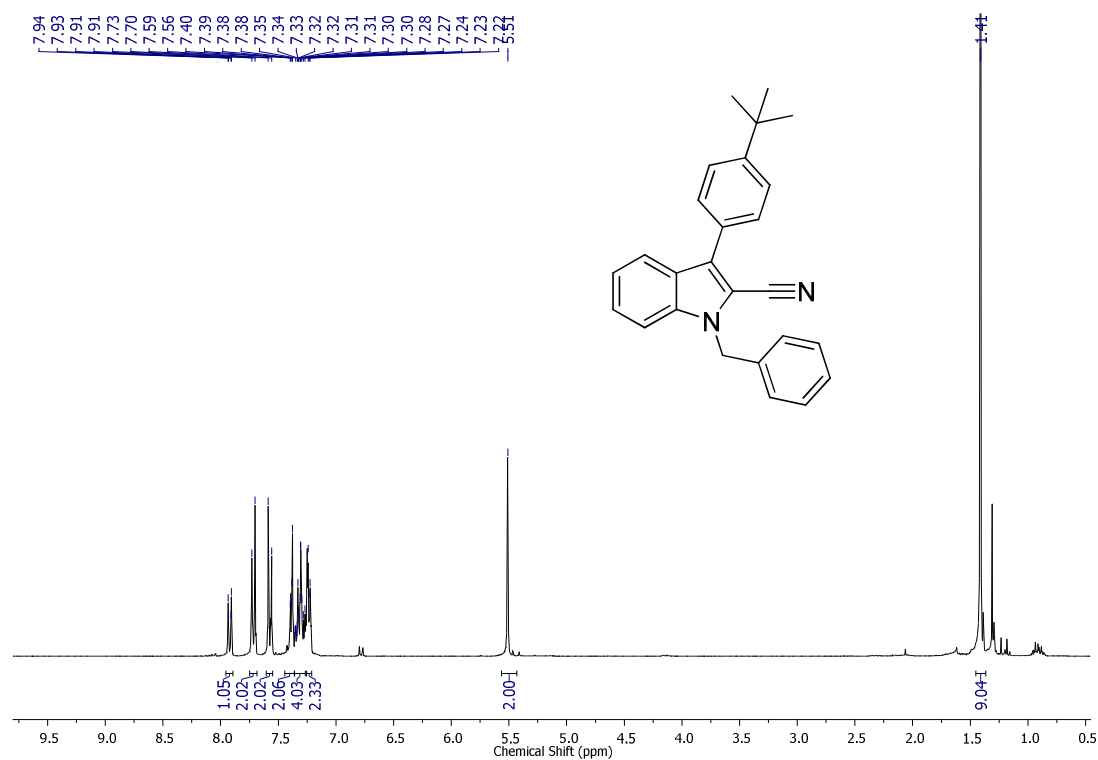


1-Benzyl-3-(4-fluorophenyl)-1*H*-indole-2-carbonitrile (9b)

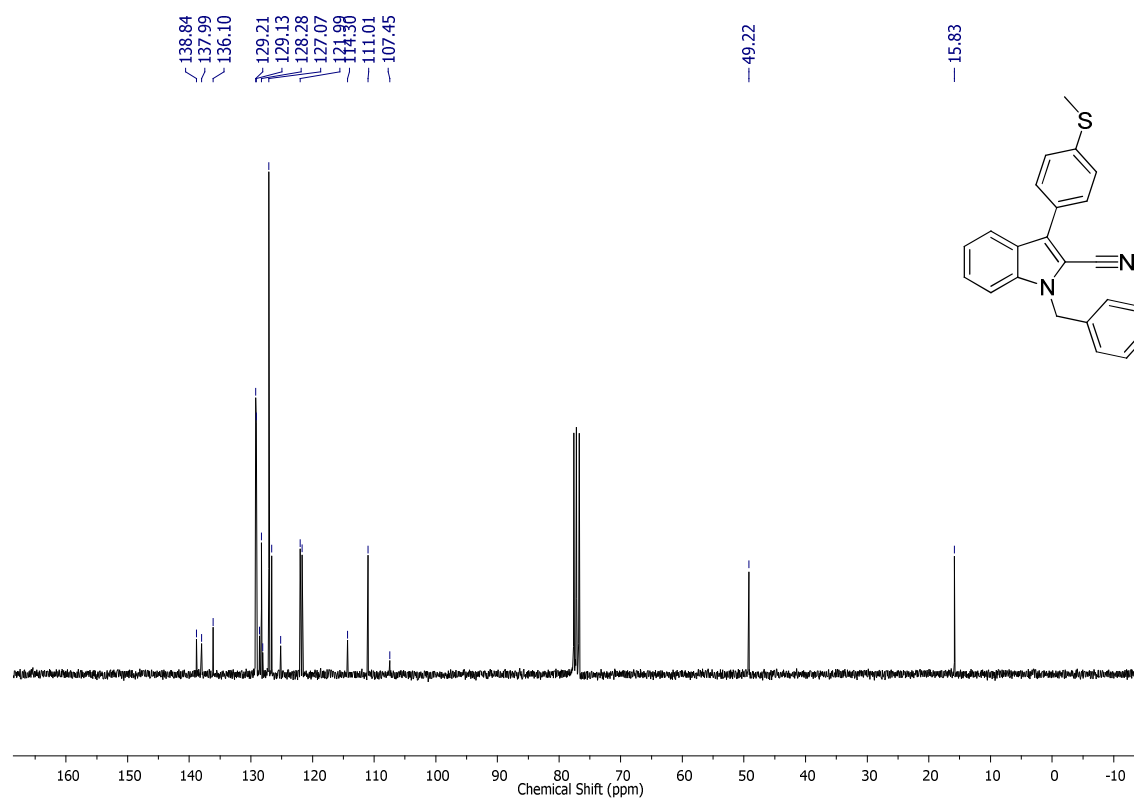
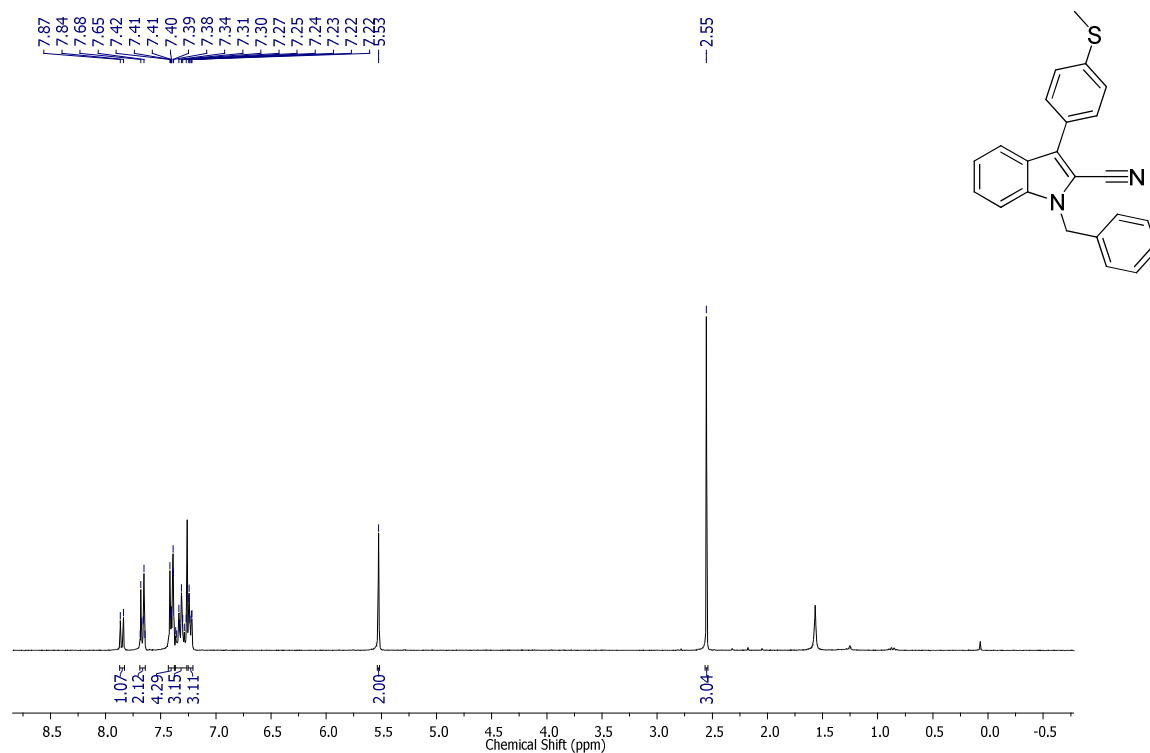




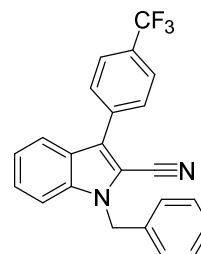
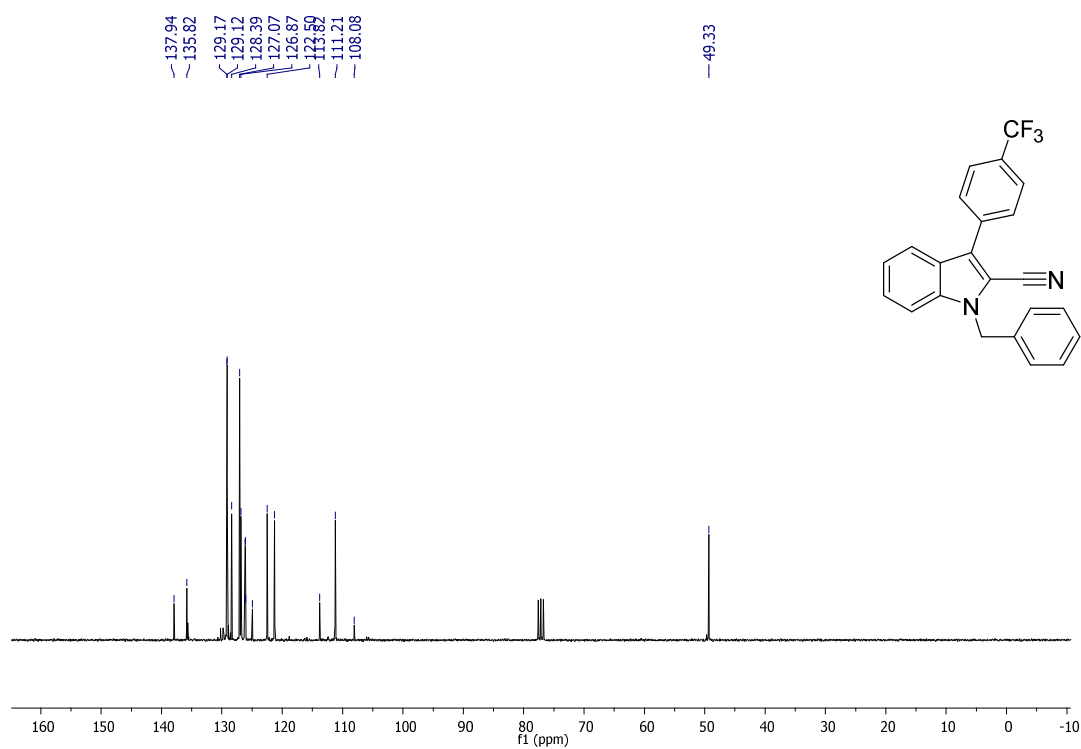
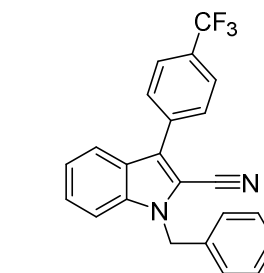
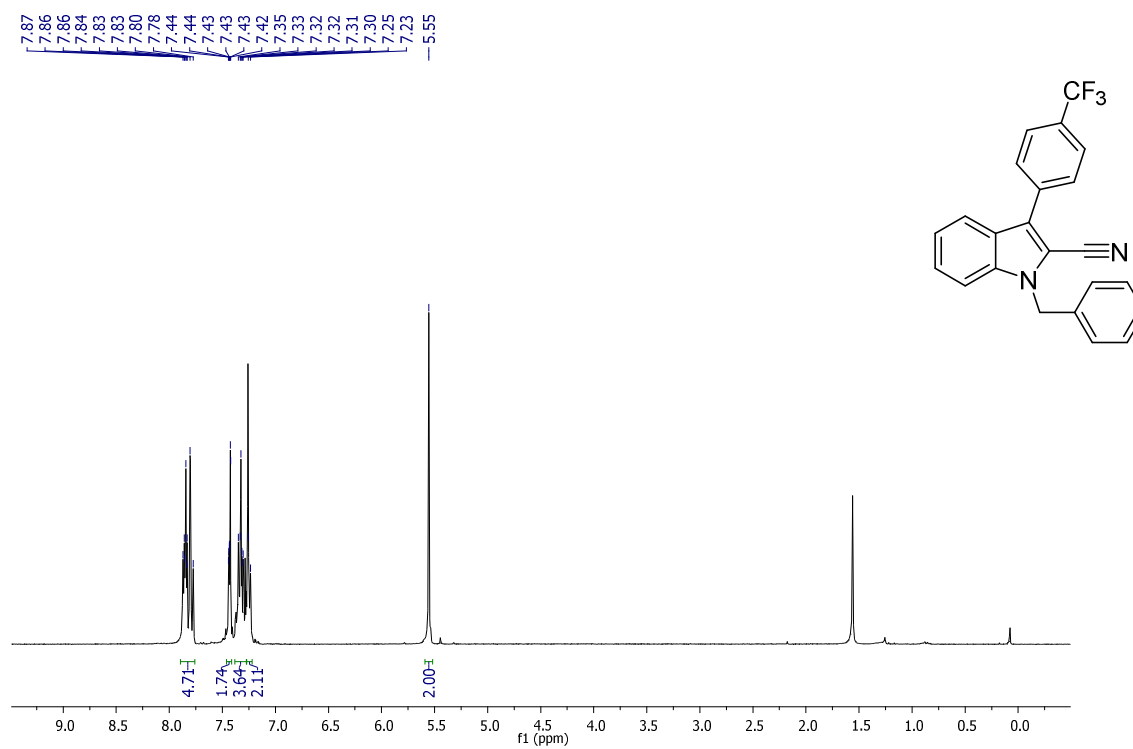
1-Benzyl-3-(4-*tert*-butylphenyl)-4-indole-2-carbonitrile (9c)



1-Benzyl-3-(4-(methylthio)phenyl)-1H-indole-2-carbonitrile (9d)

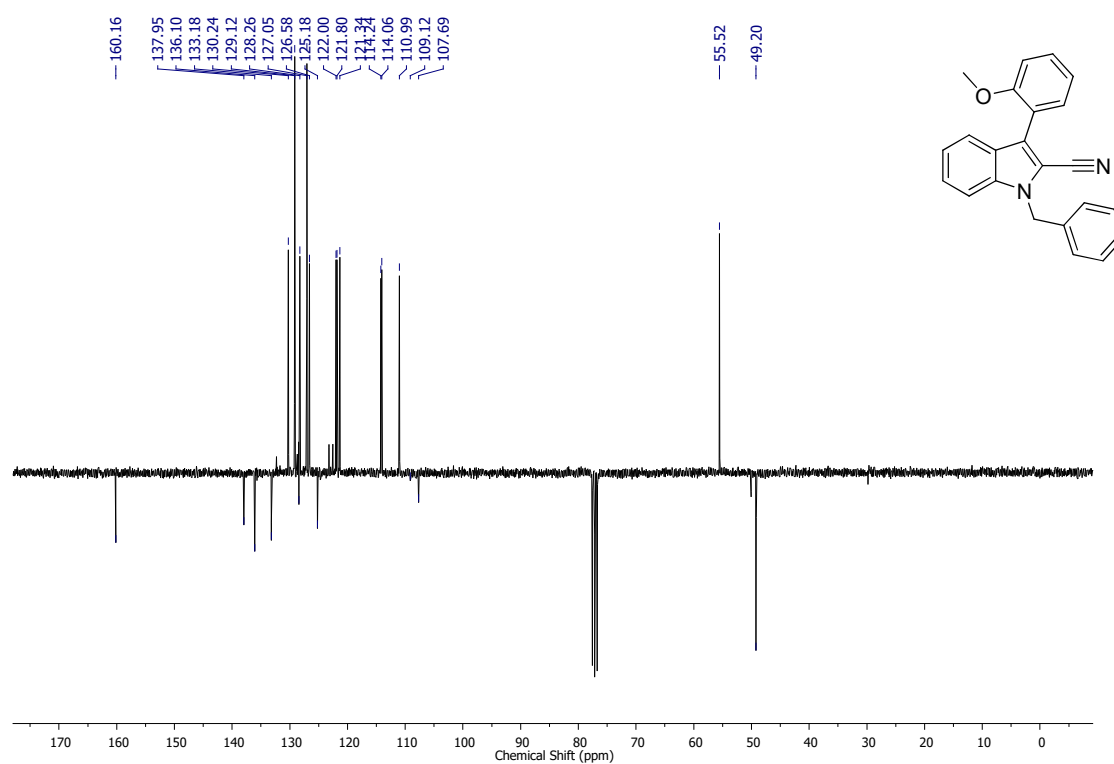
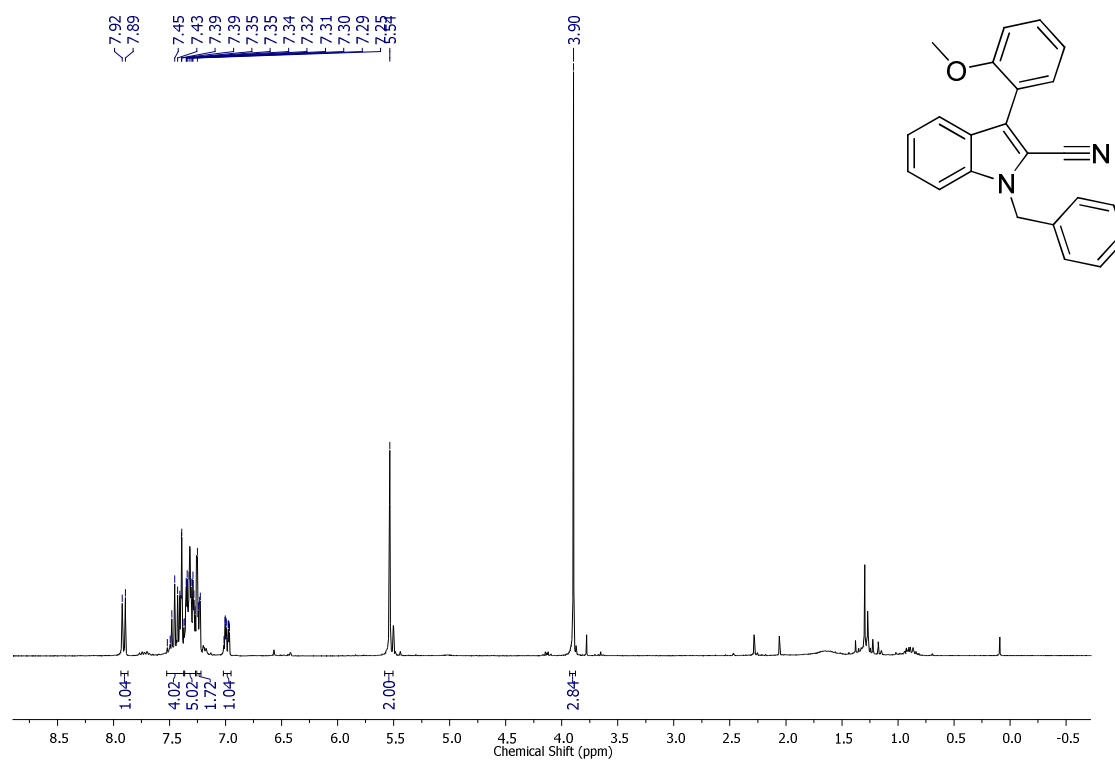


1-Benzyl-3-(4-(trifluoromethyl)phenyl)-1H-indole-2-carbonitrile (9e)

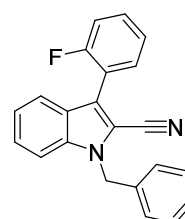
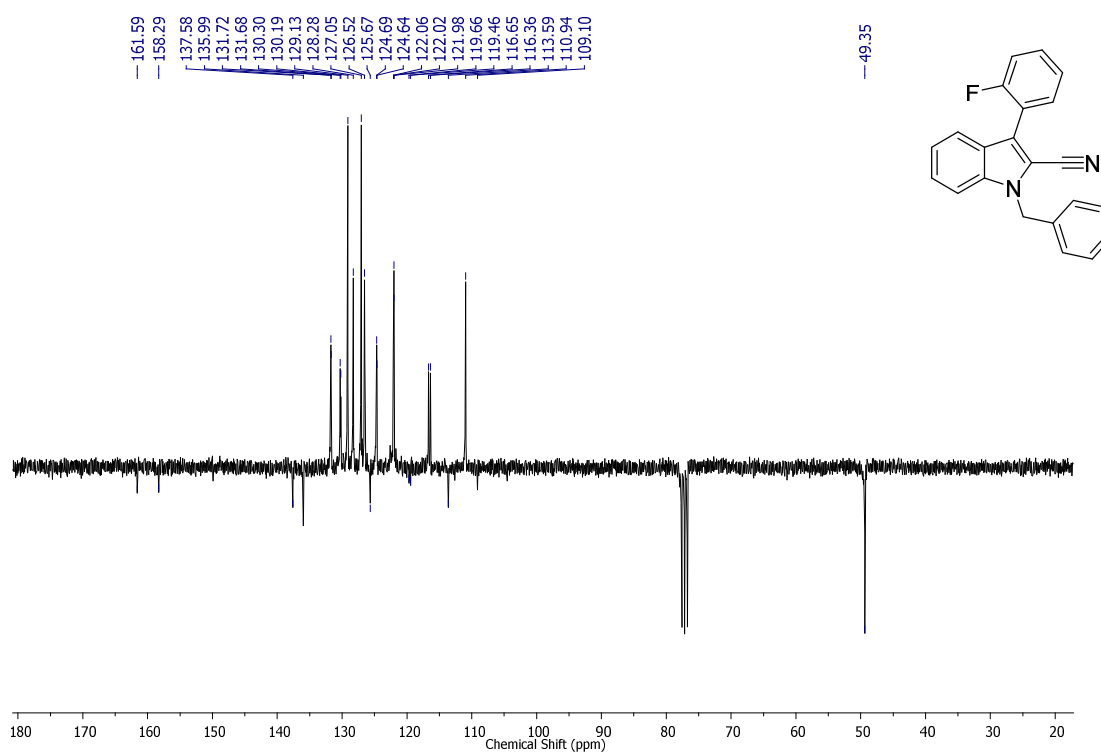
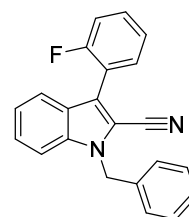
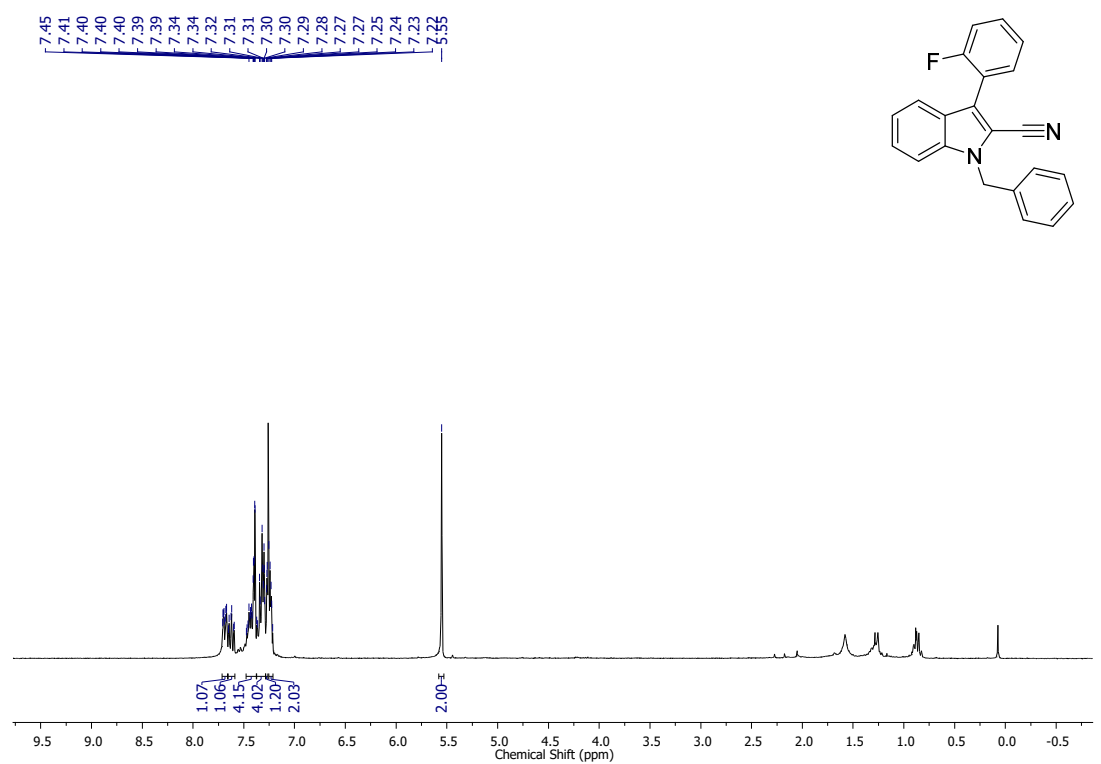


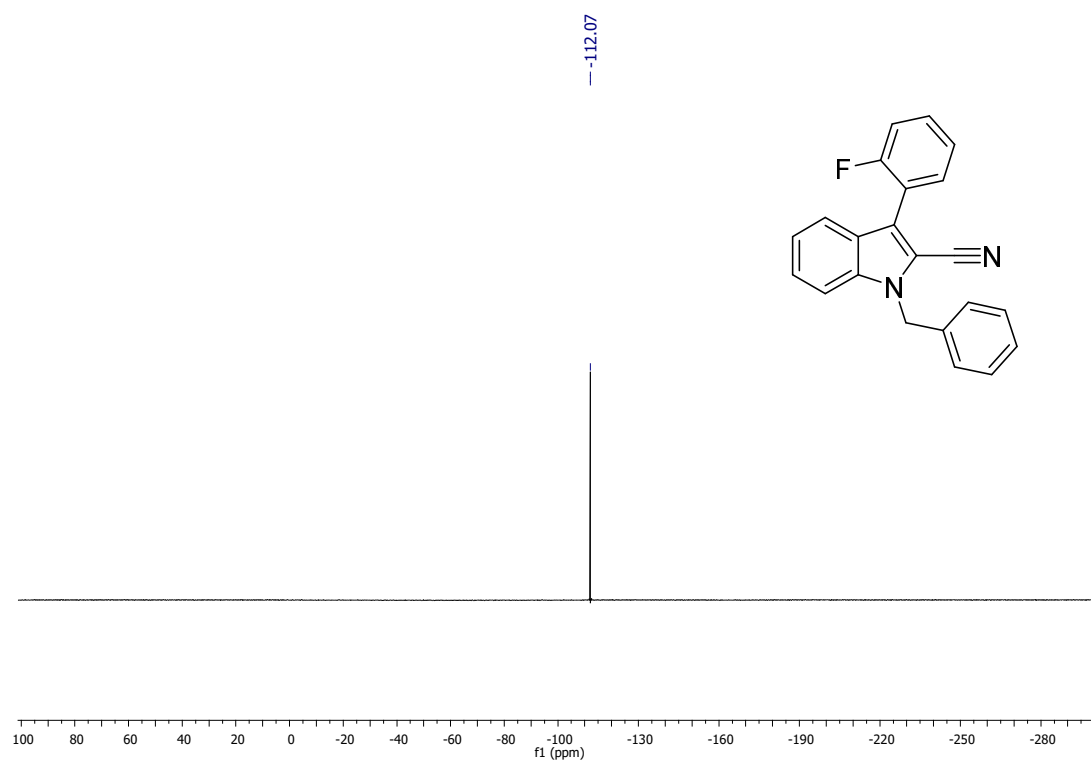


1-Benzyl-3-(2-methoxyphenyl)-1*H*-indole-2-carbonitrile (9f)

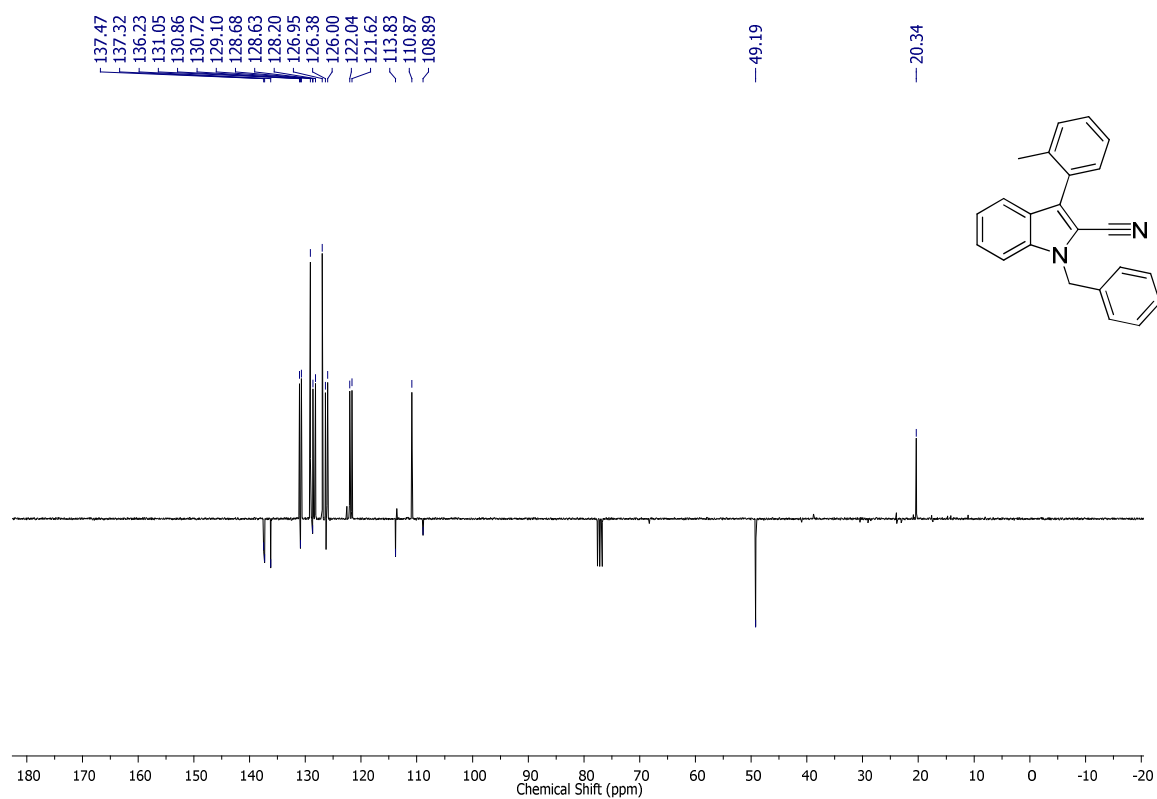
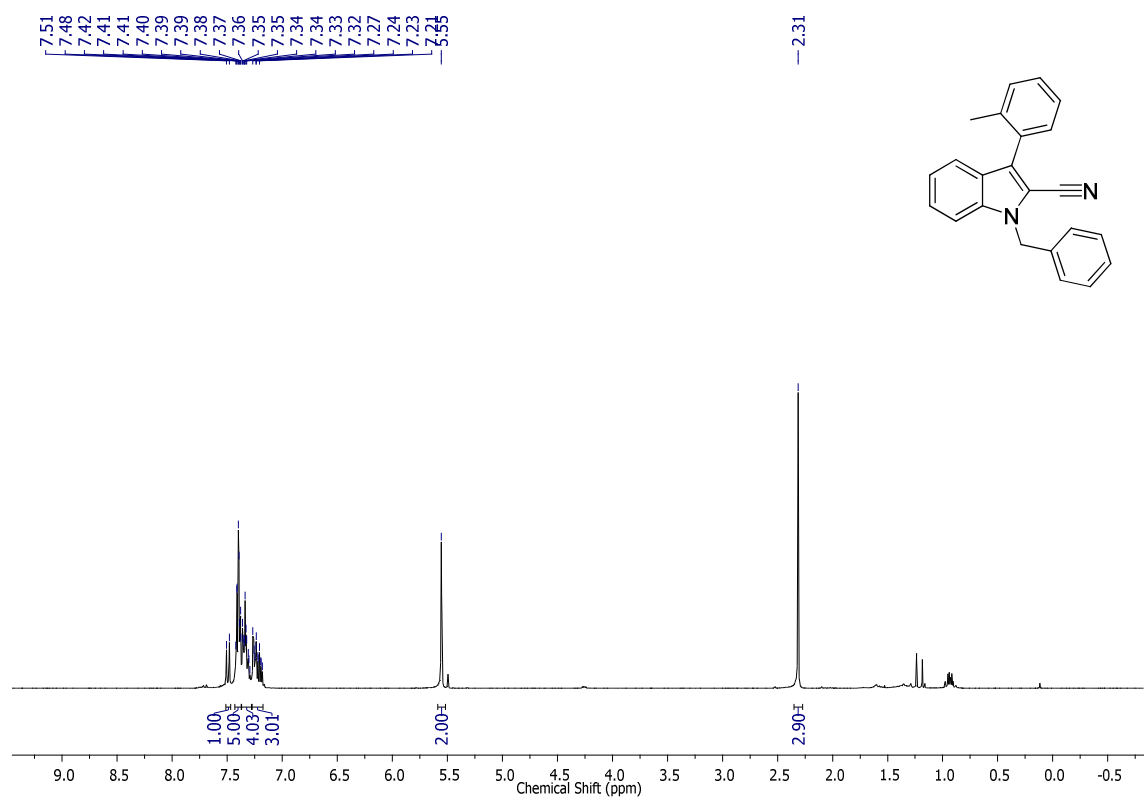


1-Benzyl-3-(2-fluorophenyl)-1*H*-indole-2-carbonitrile (9g)

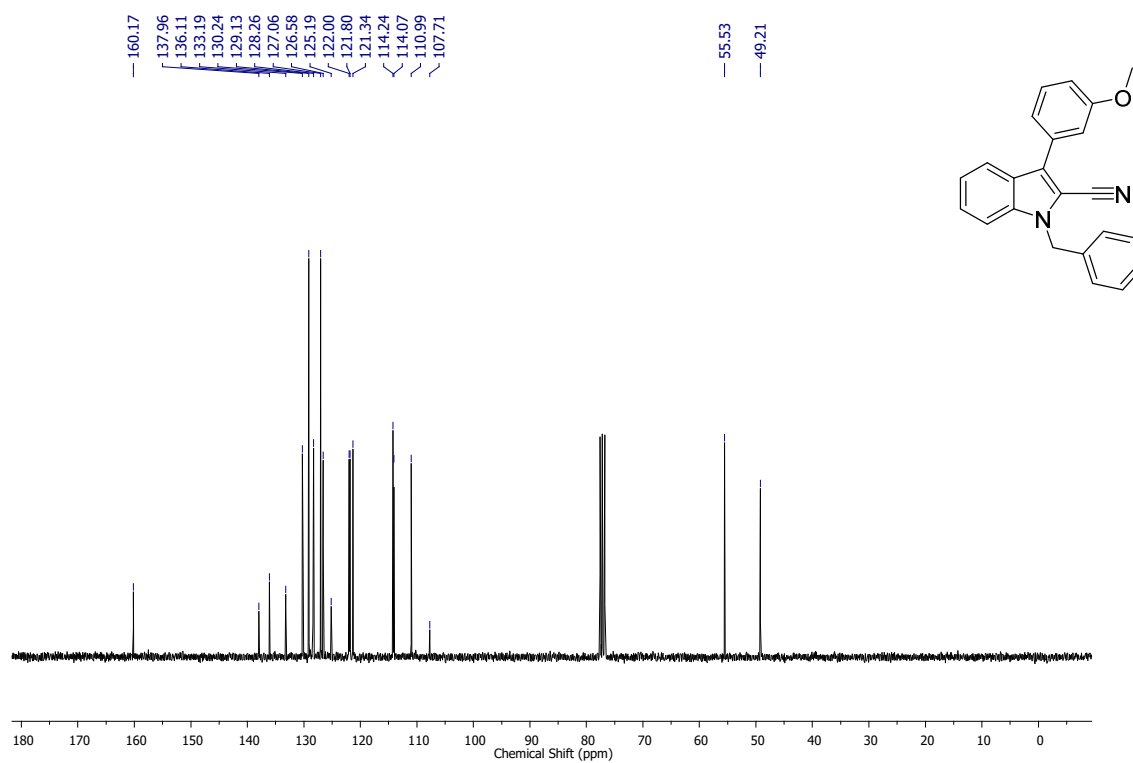
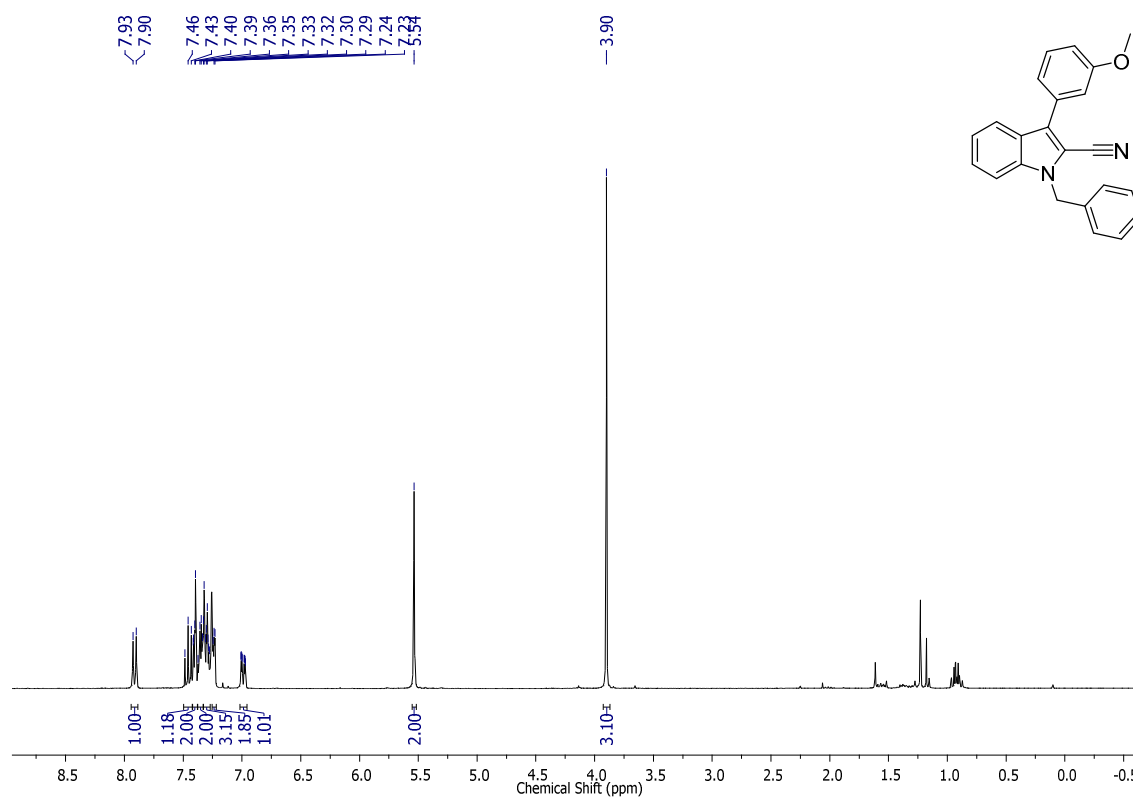




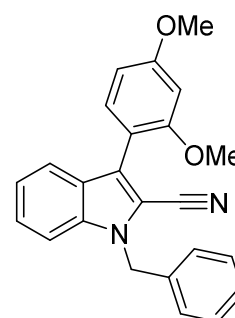
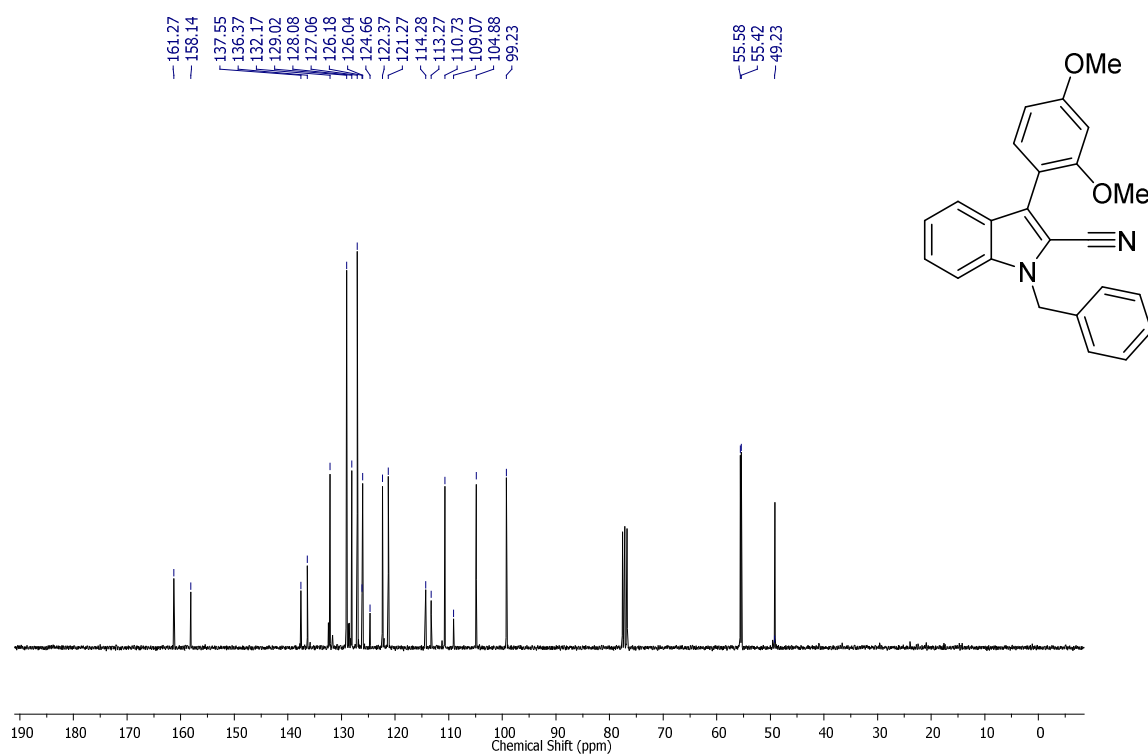
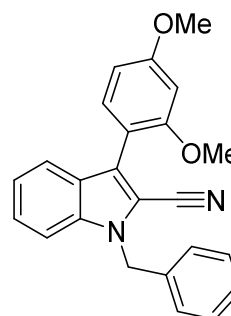
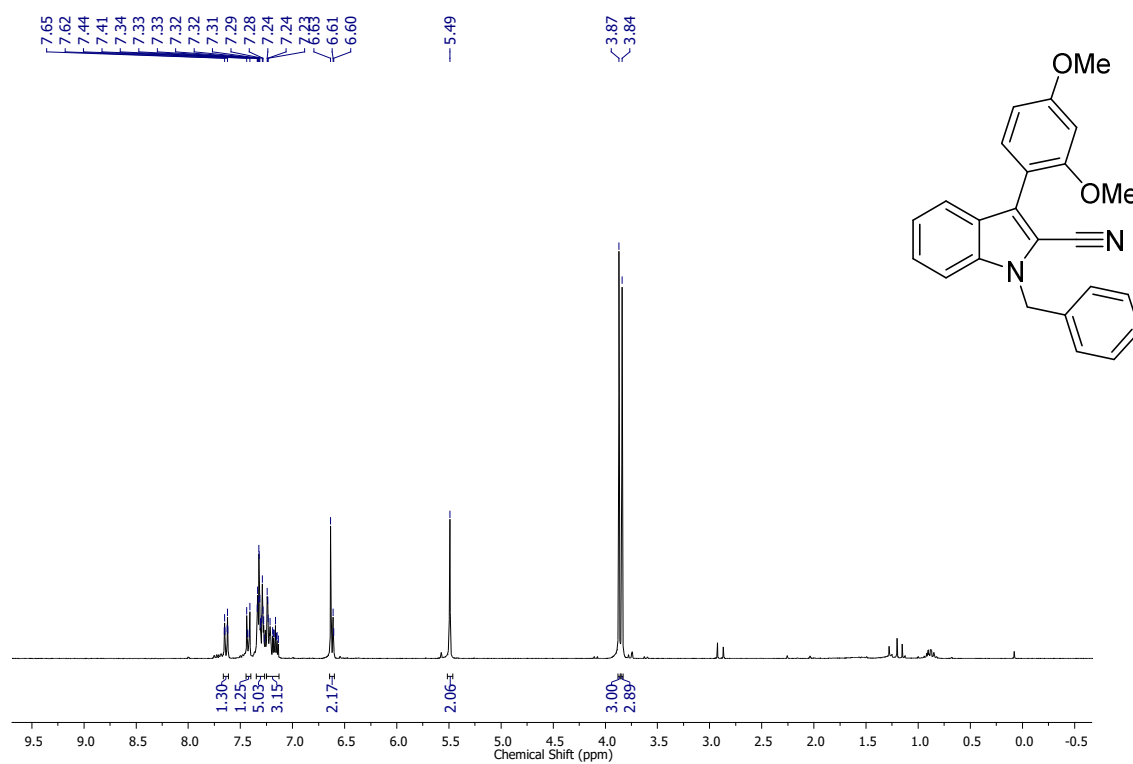
1-Benzyl-3-(*o*-tolyl)-1*H*-indole-2-carbonitrile (9h)



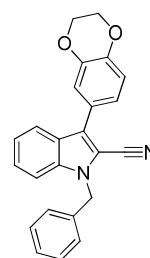
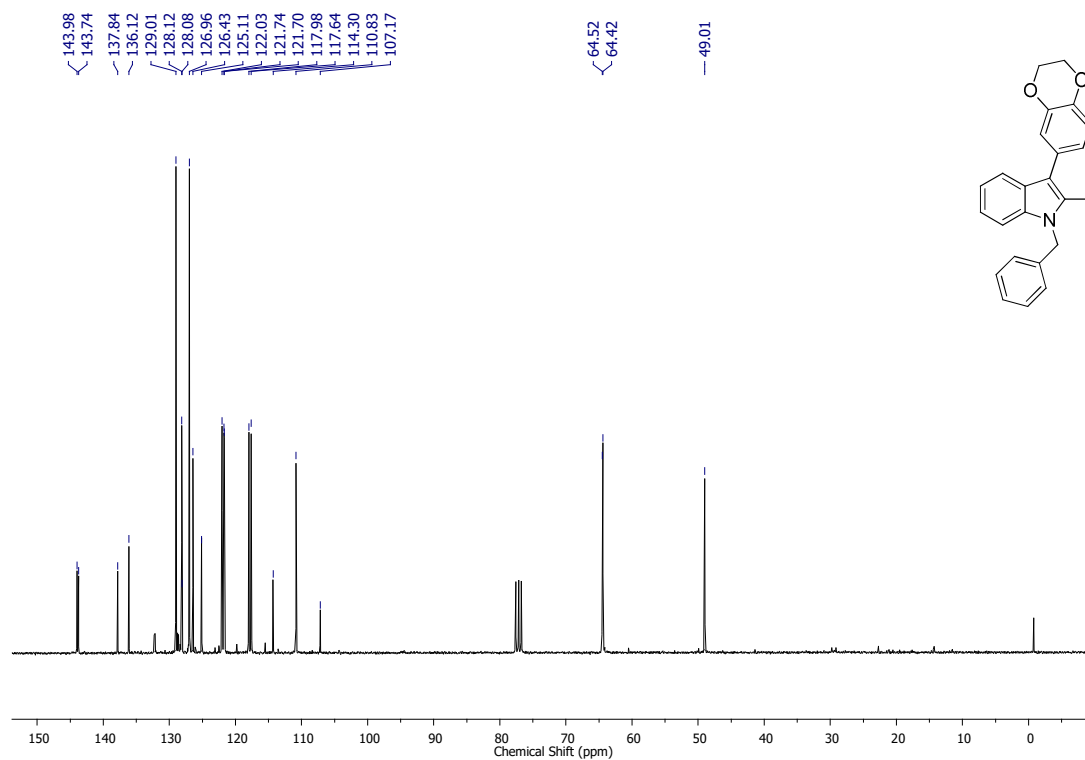
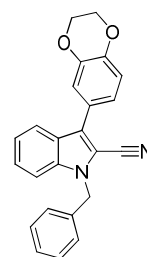
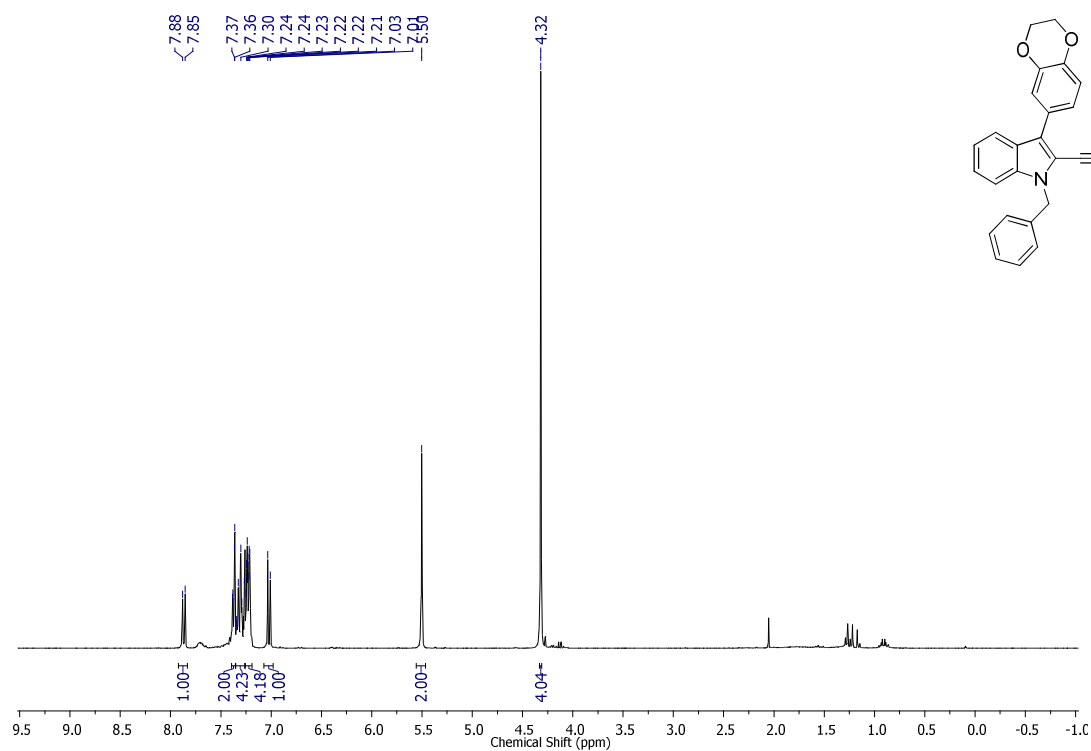
1-Benzyl-3-(3-methoxyphenyl)-1*H*-indole-2-carbonitrile (9i)



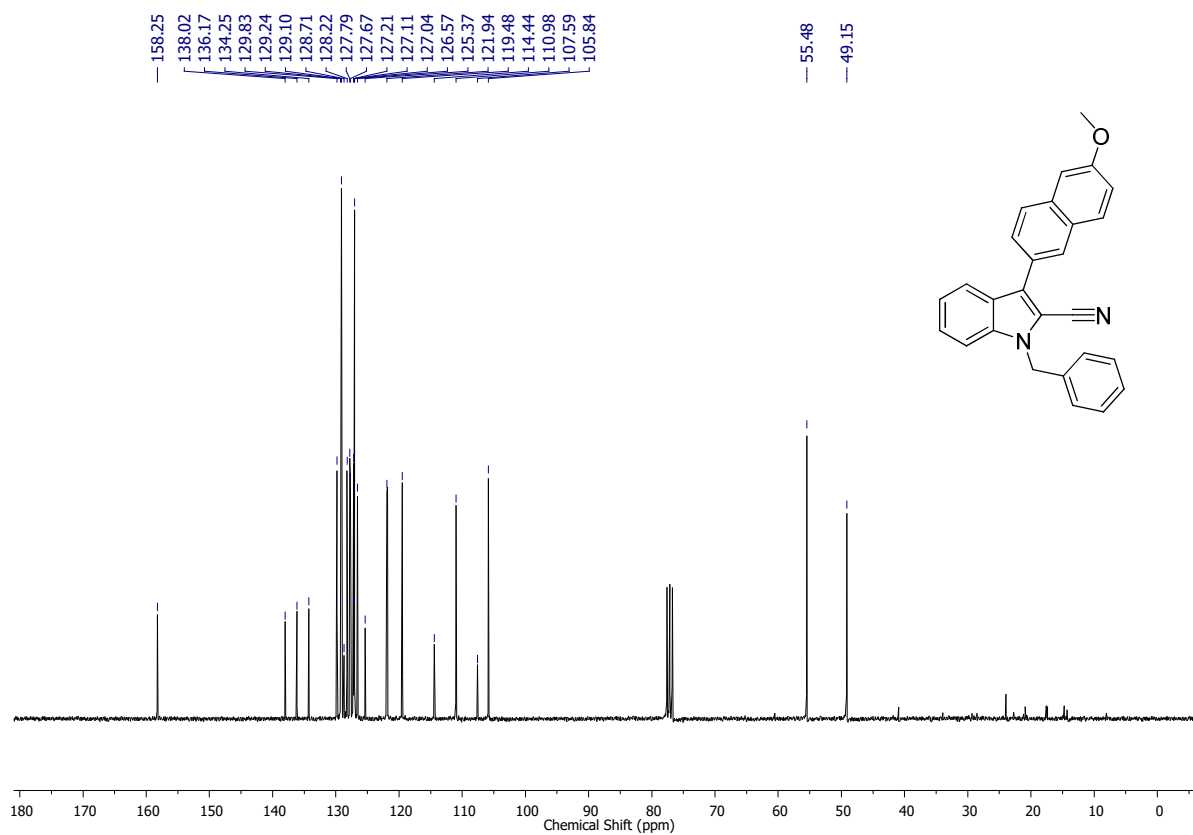
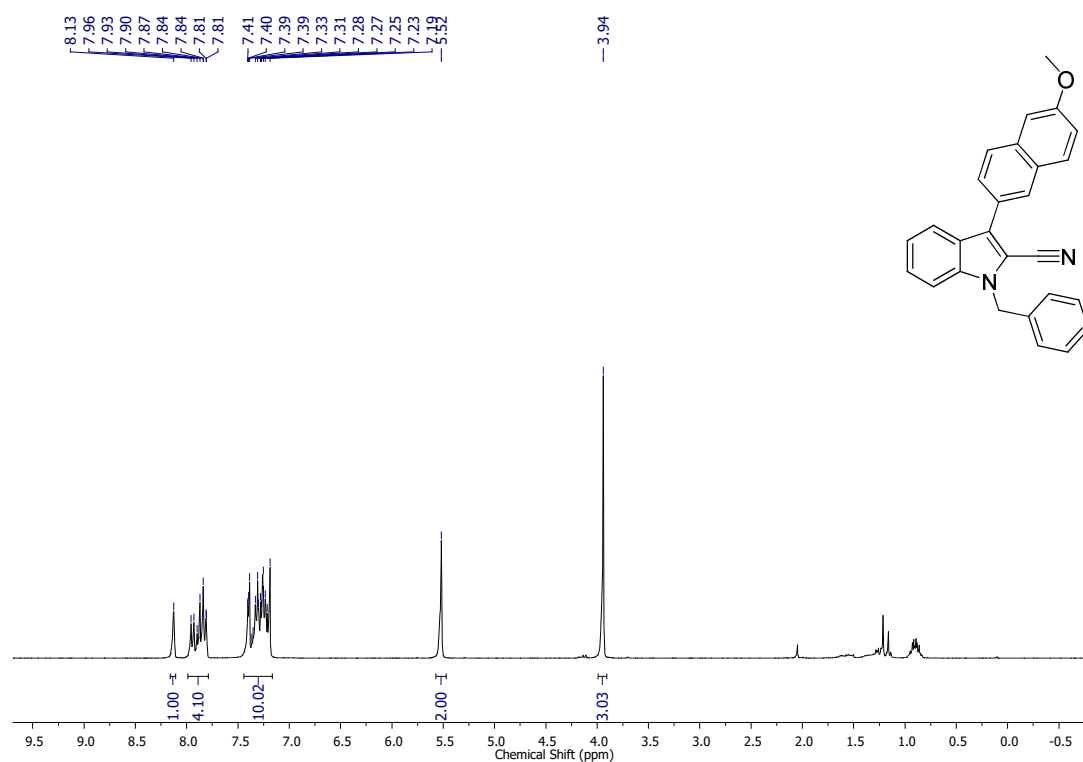
1-Benzyl-3-(2,4-dimethoxyphenyl)-1*H*-indole-2-carbonitrile (9j)



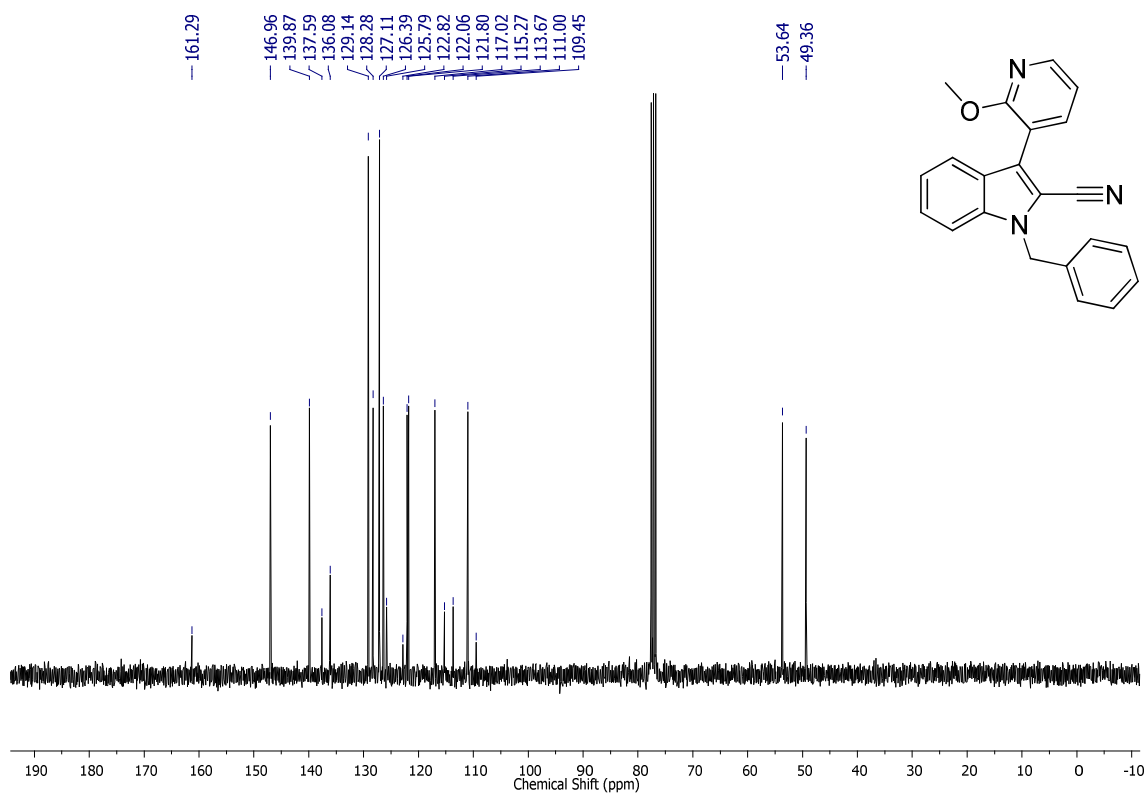
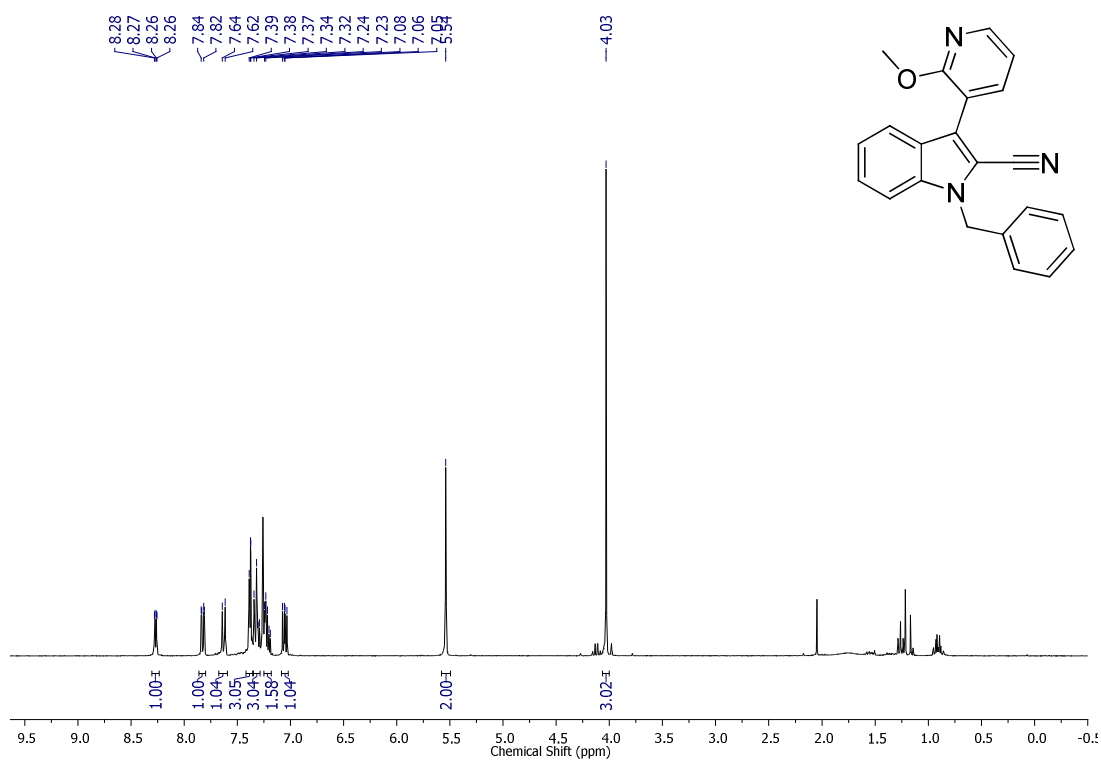
1-Benzyl-3-(2,3-dihydrobenzo[*b*][1,4]dioxin-6-yl)-1*H*-indole-2-carbonitrile (9k)



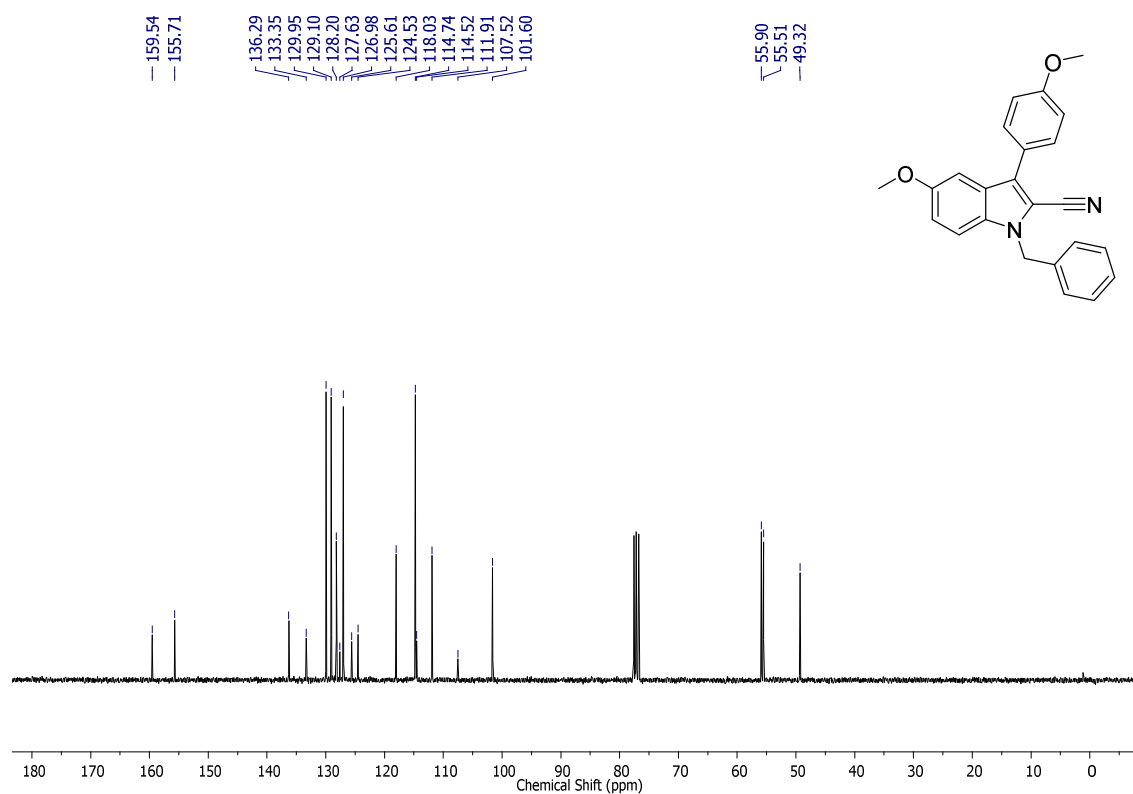
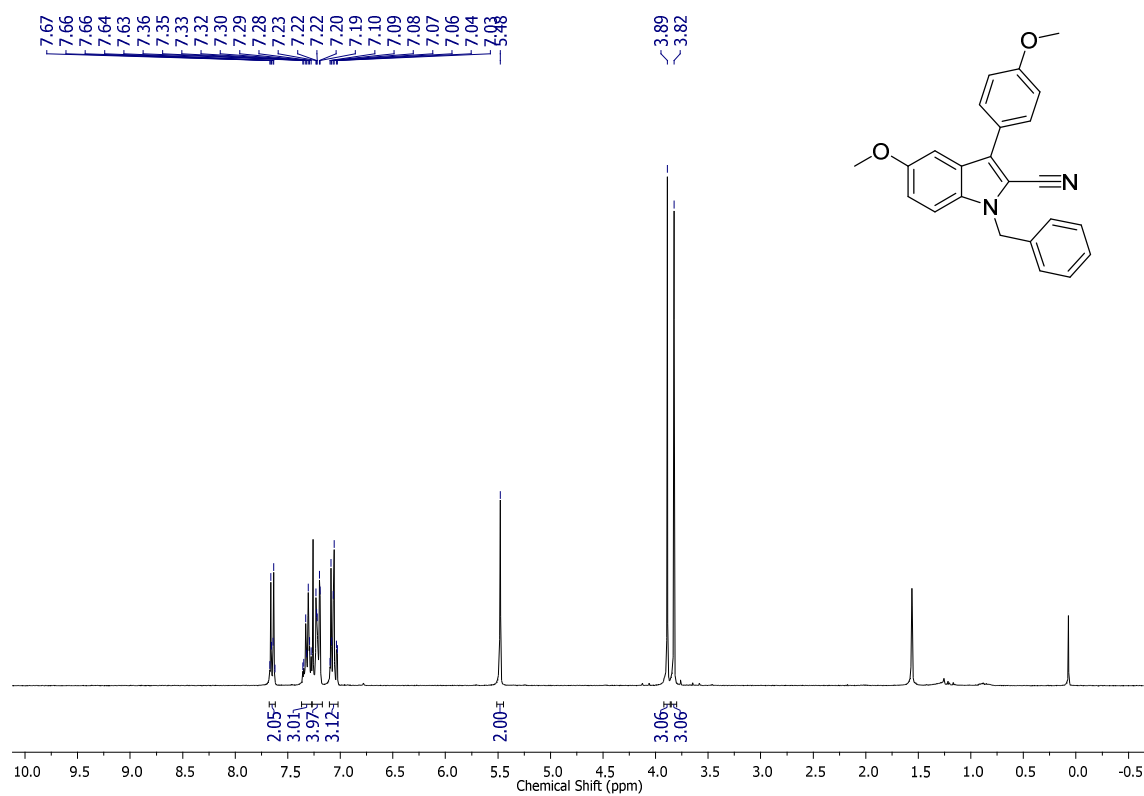
1-Benzyl-3-(6-methoxynaphthalen-2-yl)-1*H*-indole-2-carbonitrile (9l)



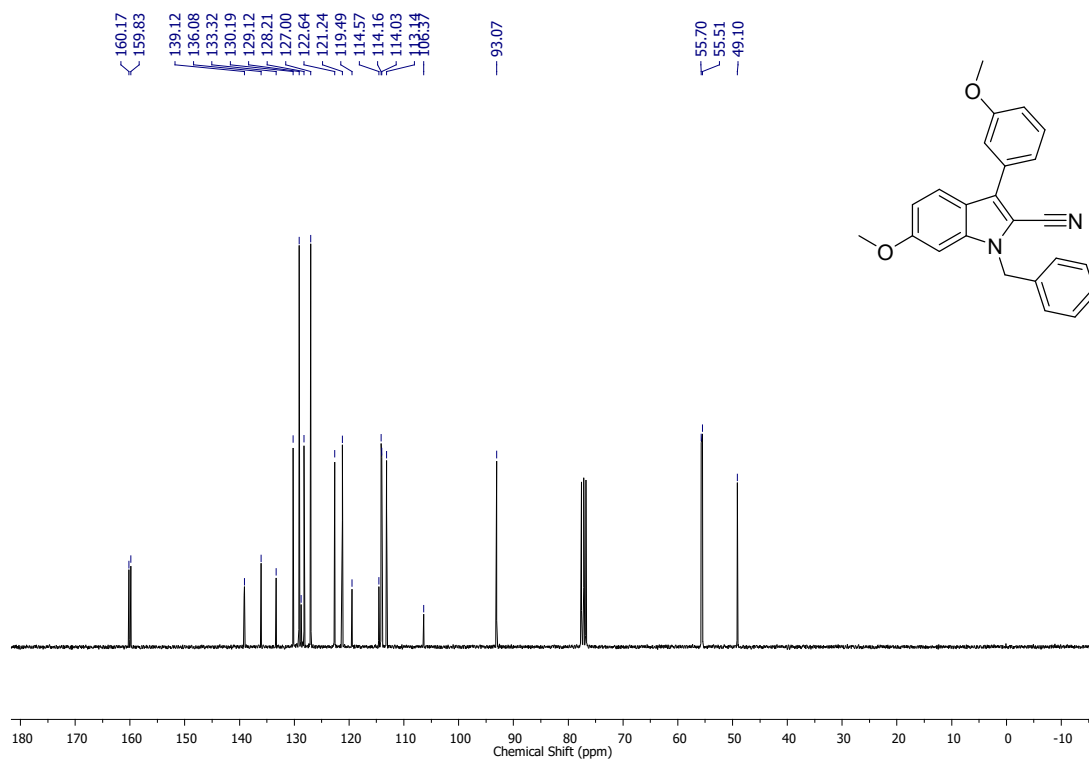
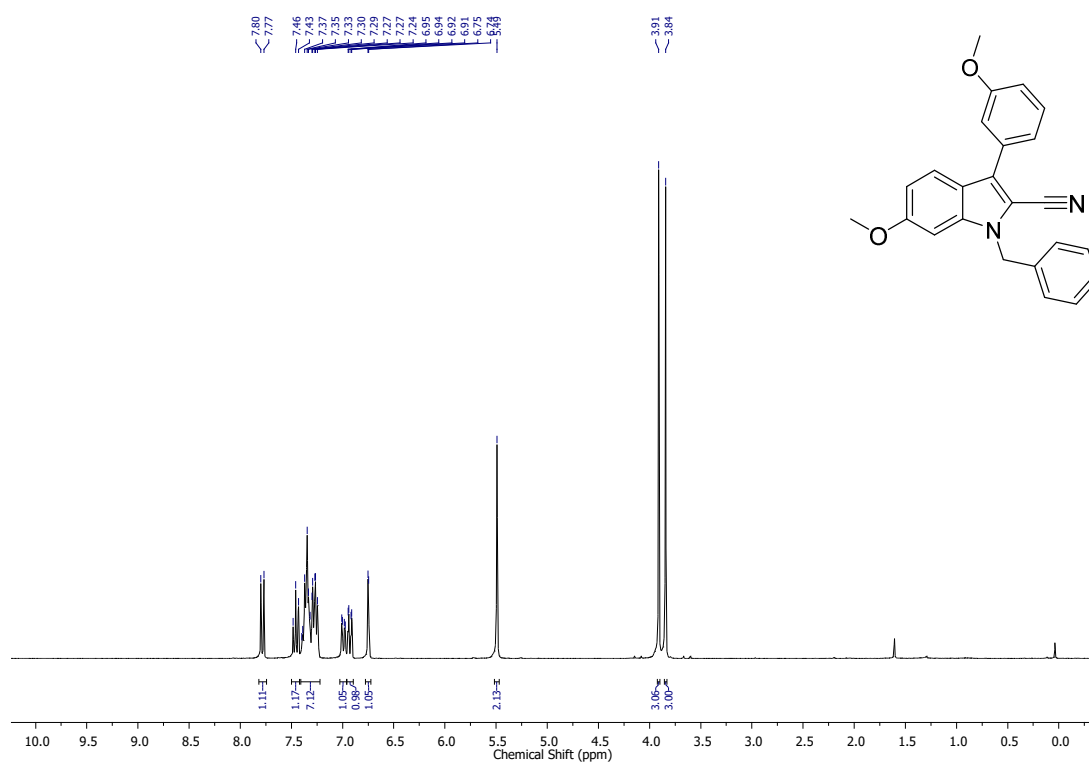
1-Benzyl-3-(2-methoxypyridin-3-yl)-1H-indole-2-carbonitrile (9m)



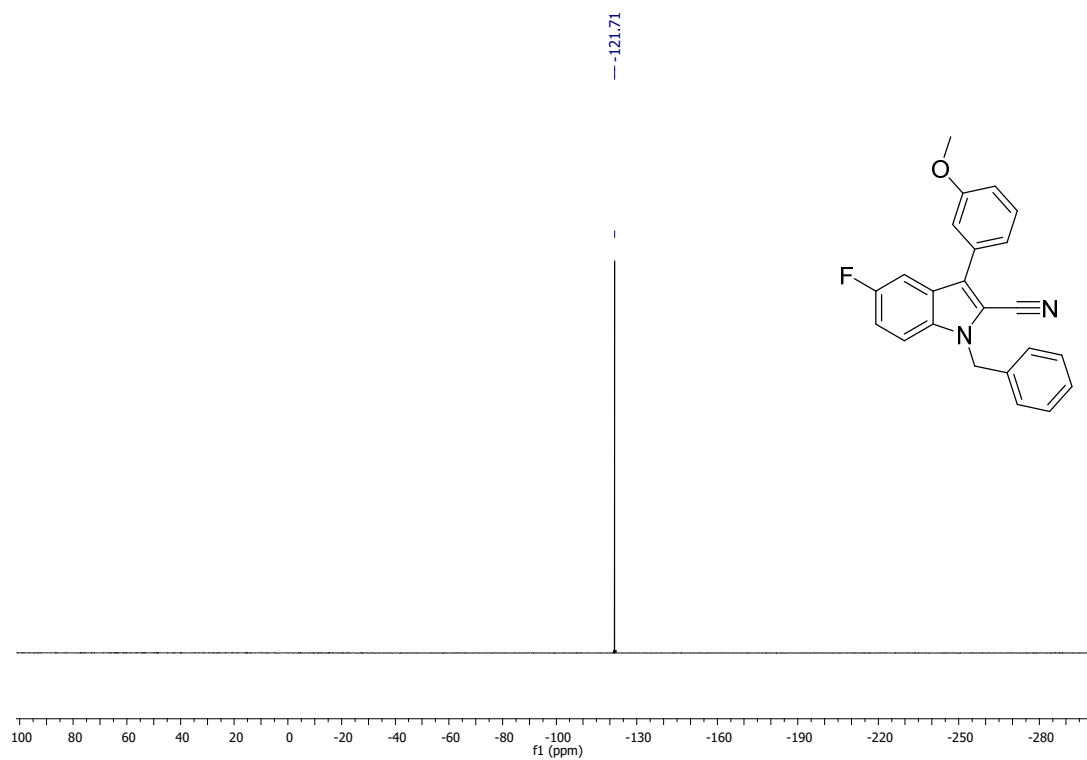
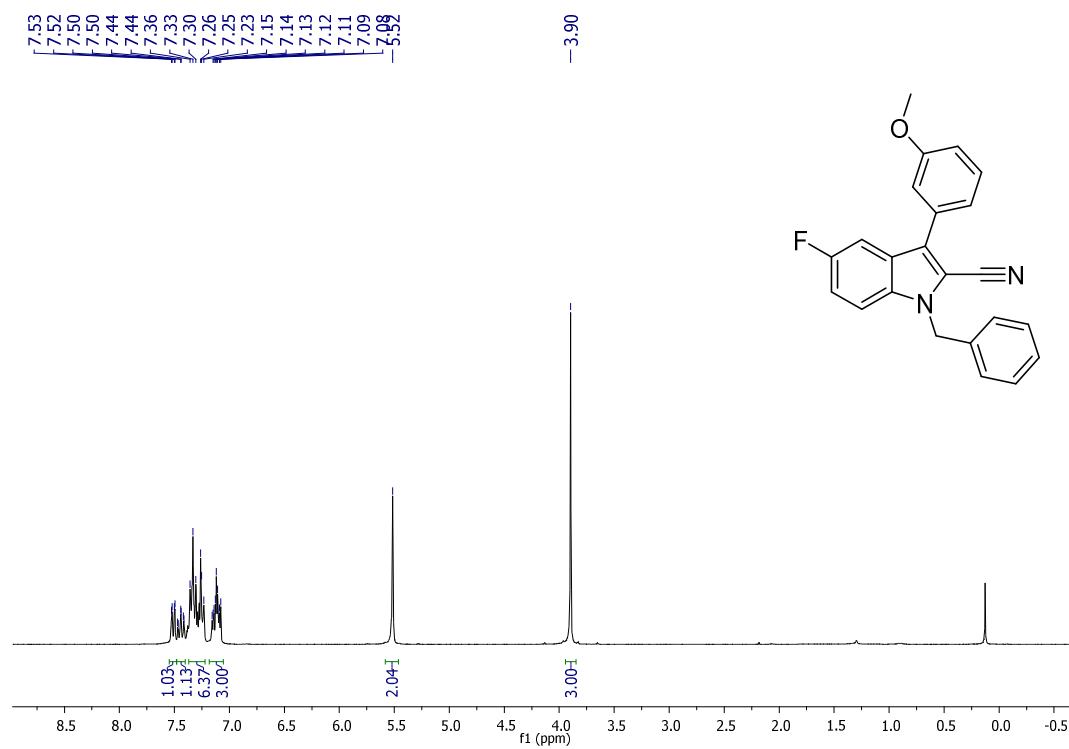
1-Benzyl-5-methoxy-3-(4-methoxyphenyl)-1*H*-indole-2-carbonitrile (9n)

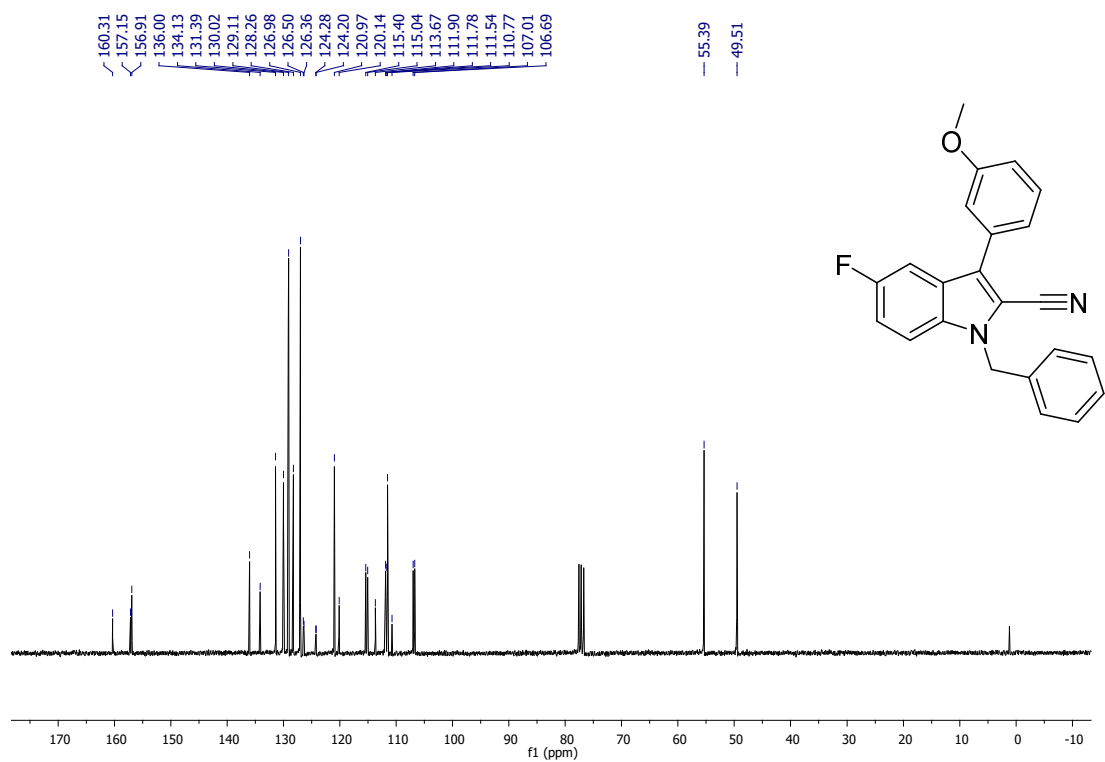


1-Benzyl-6-methoxy-3-(3-methoxyphenyl)-1*H*-indole-2-carbonitrile (9o)

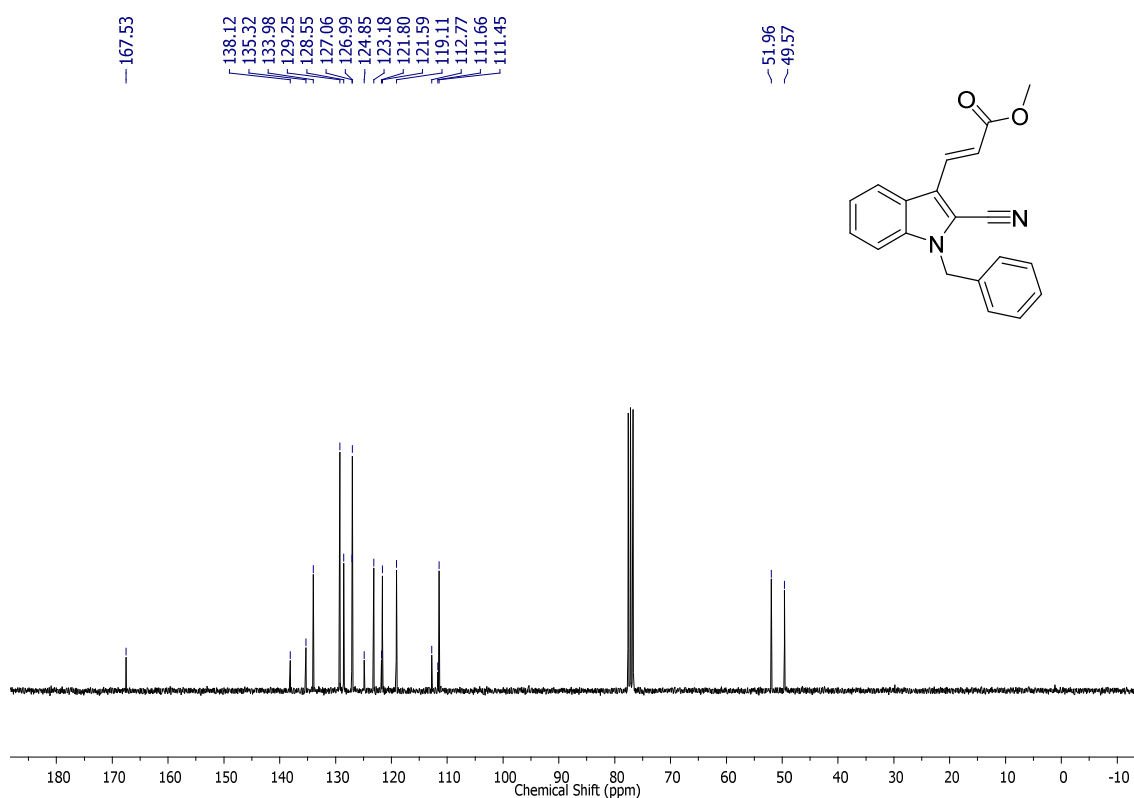
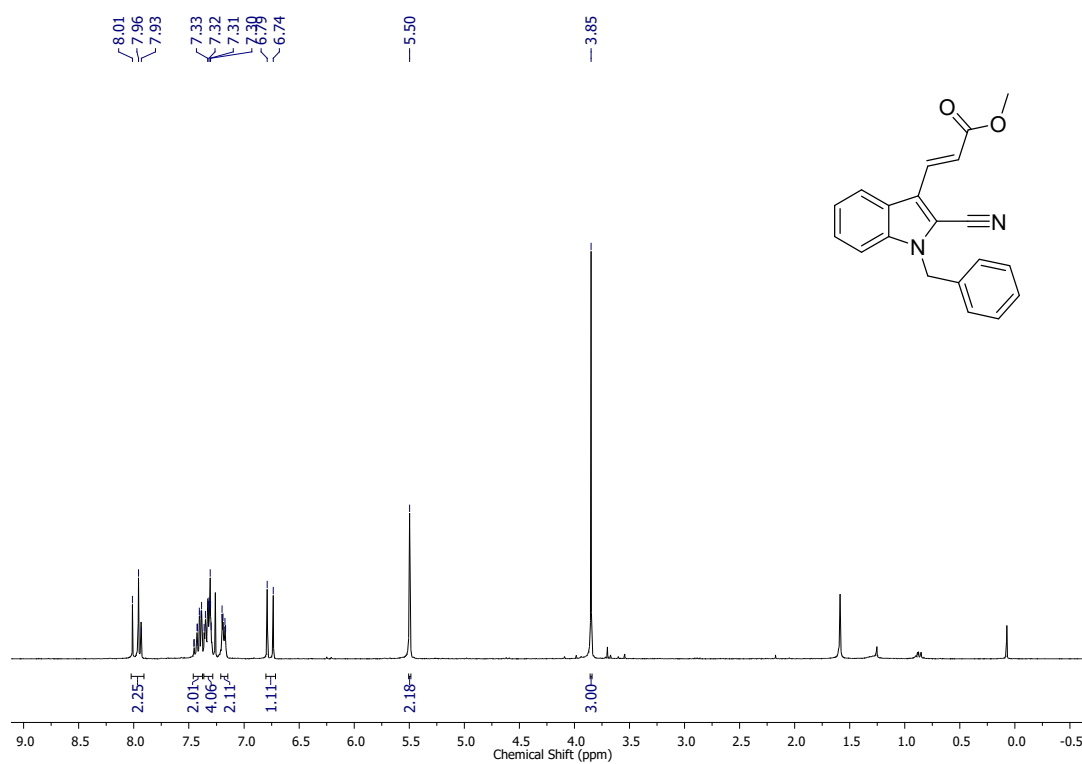


1-Benzyl-5-fluoro-3-(3-methoxyphenyl)-1*H*-indole-2-carbonitrile (9p)

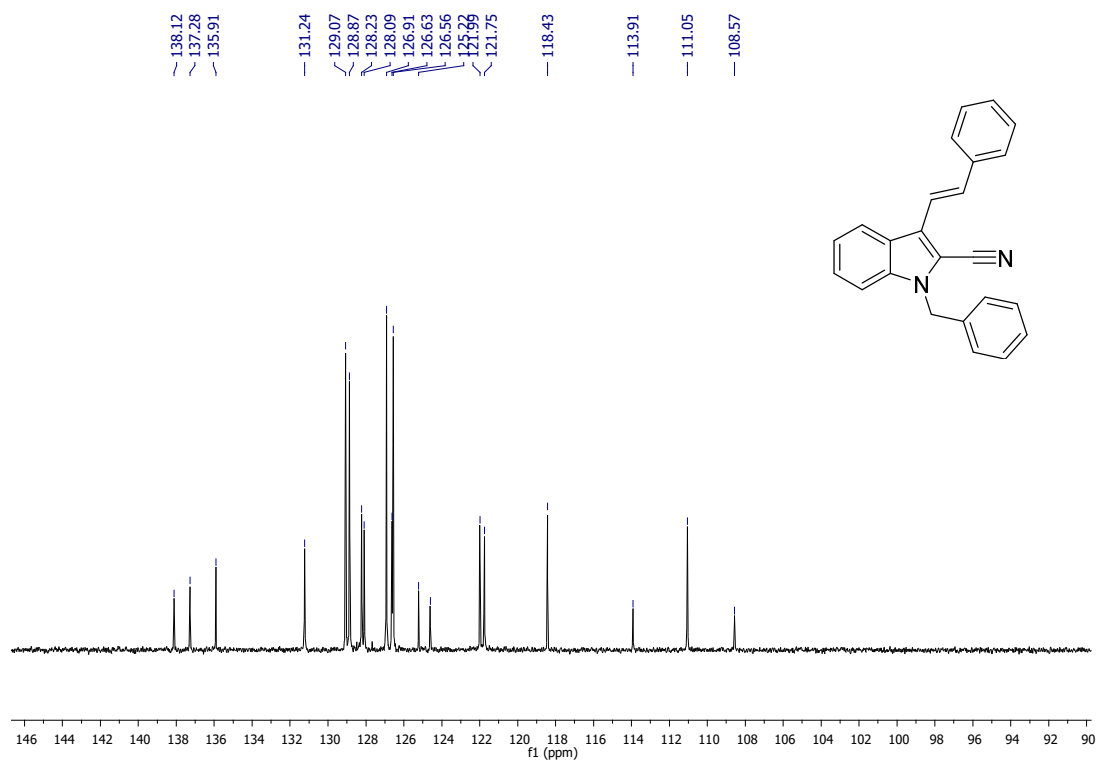
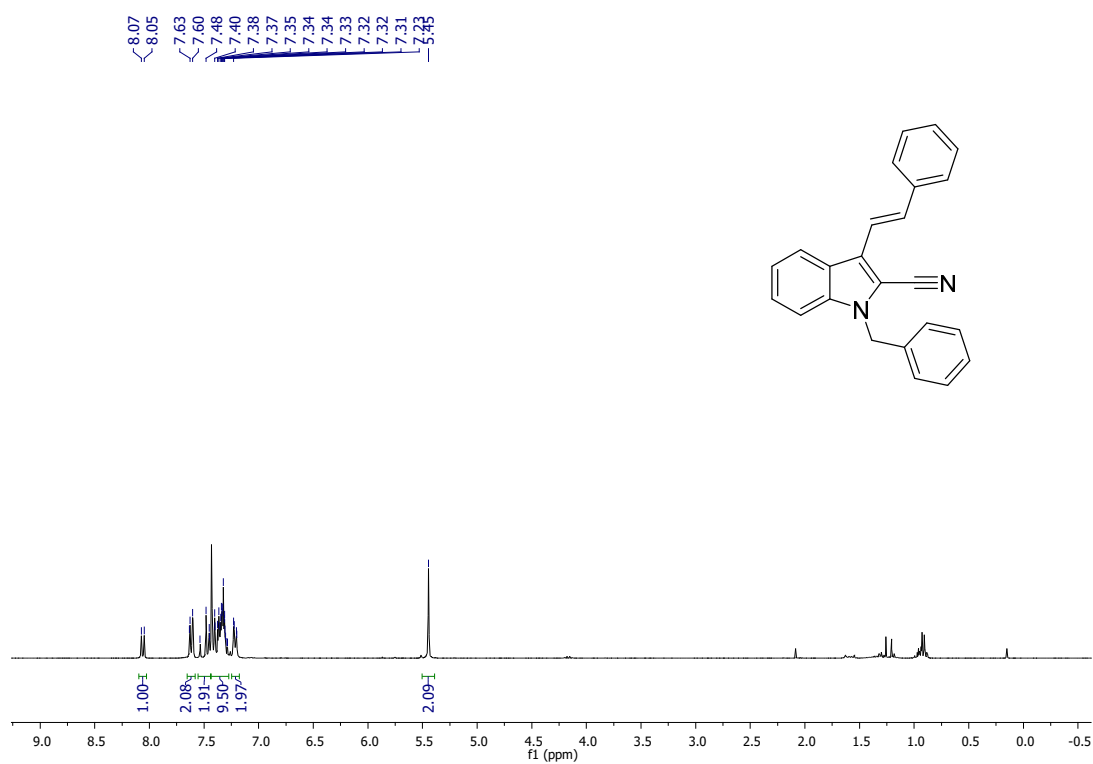




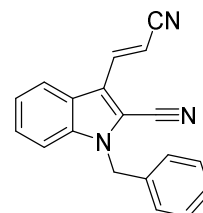
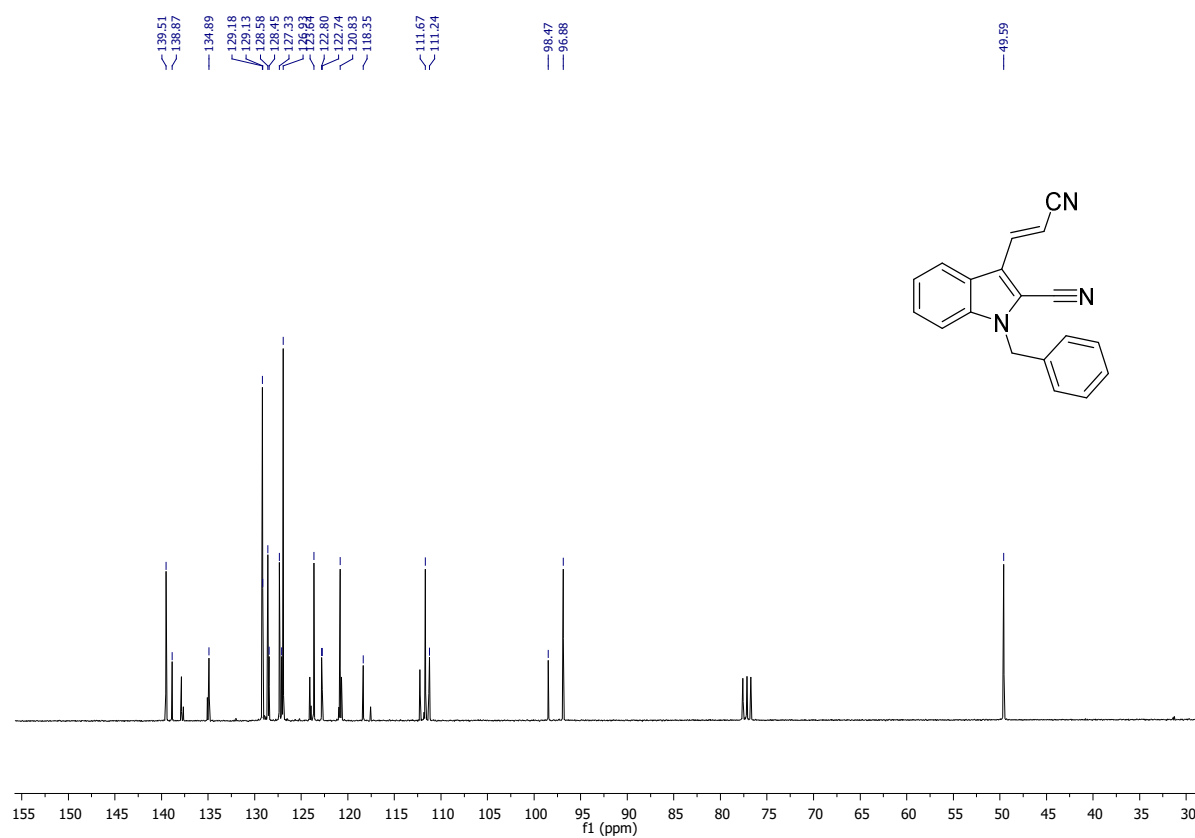
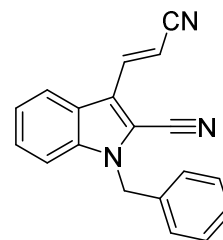
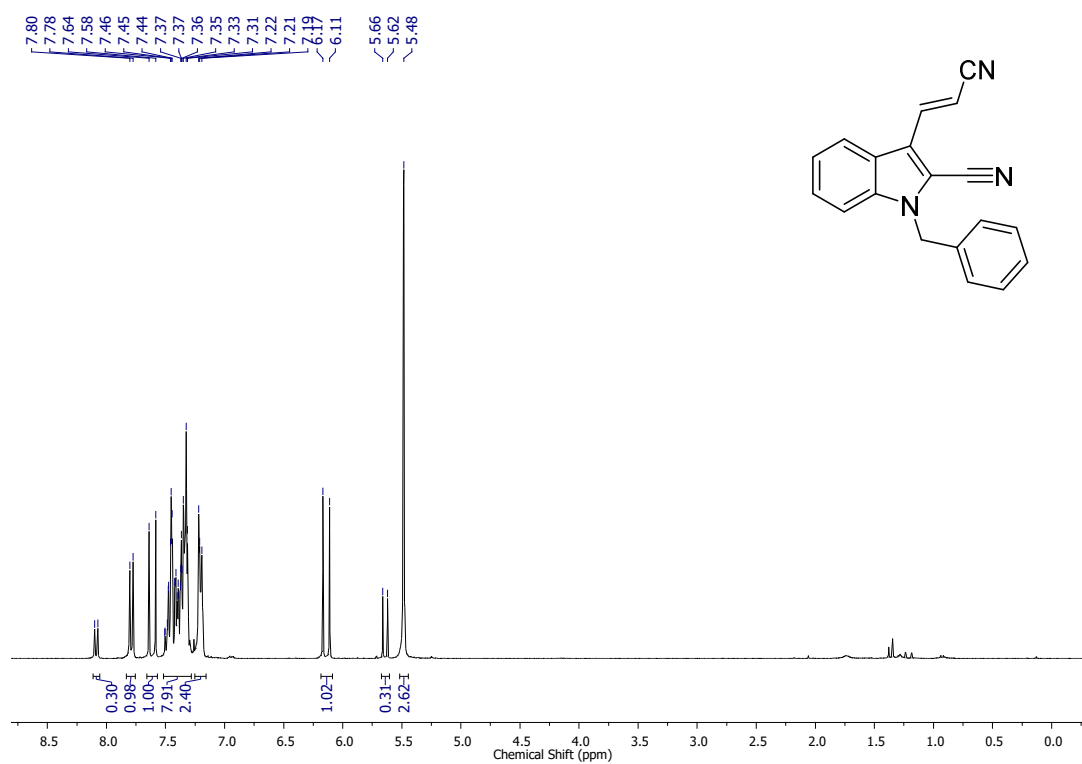
Methyl (*E*)-3-(1-benzyl-2-cyano-1*H*-indol-3-yl)acrylate (10a)



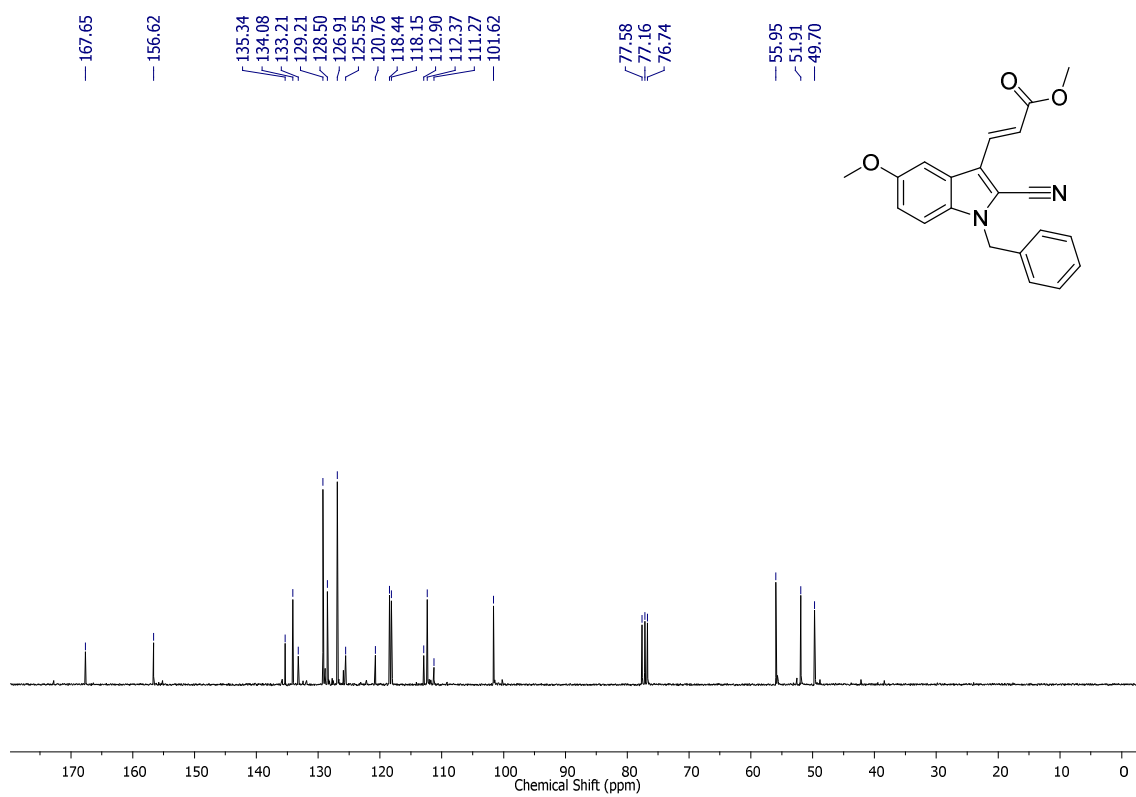
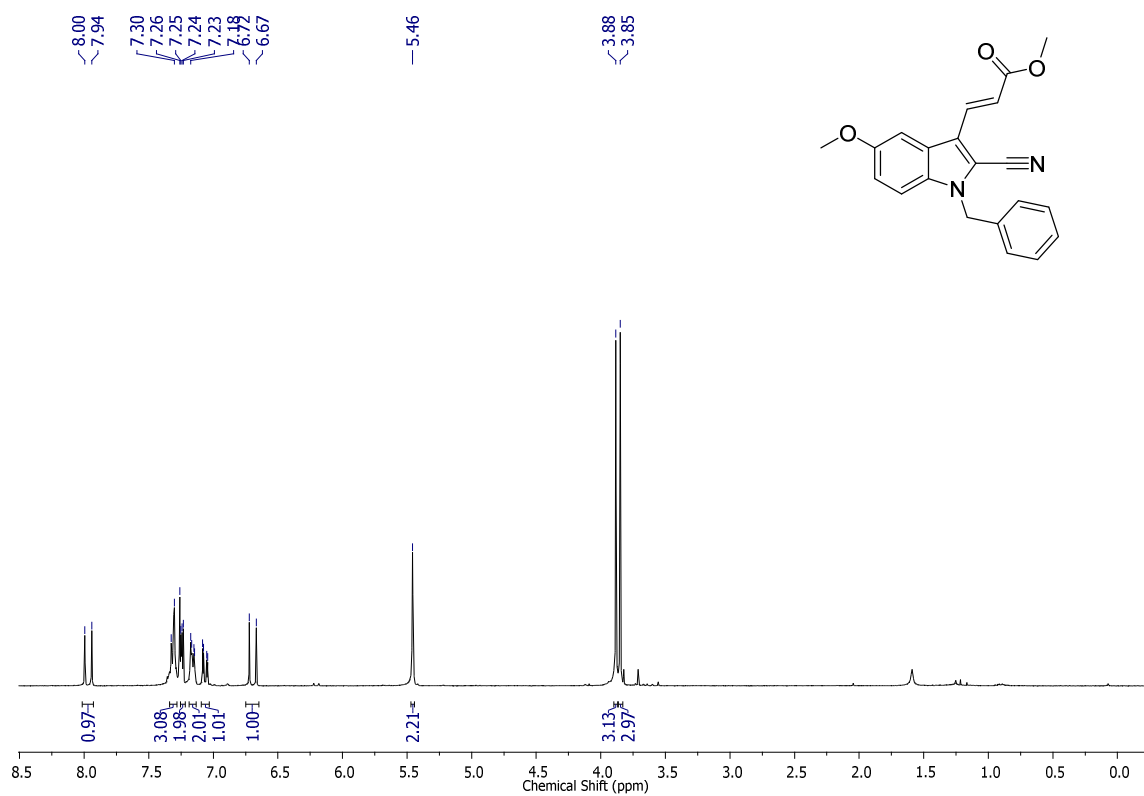
(E)-1-Benzyl-3-styryl-1*H*-indole-2-carbonitrile (10b)



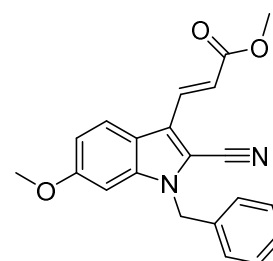
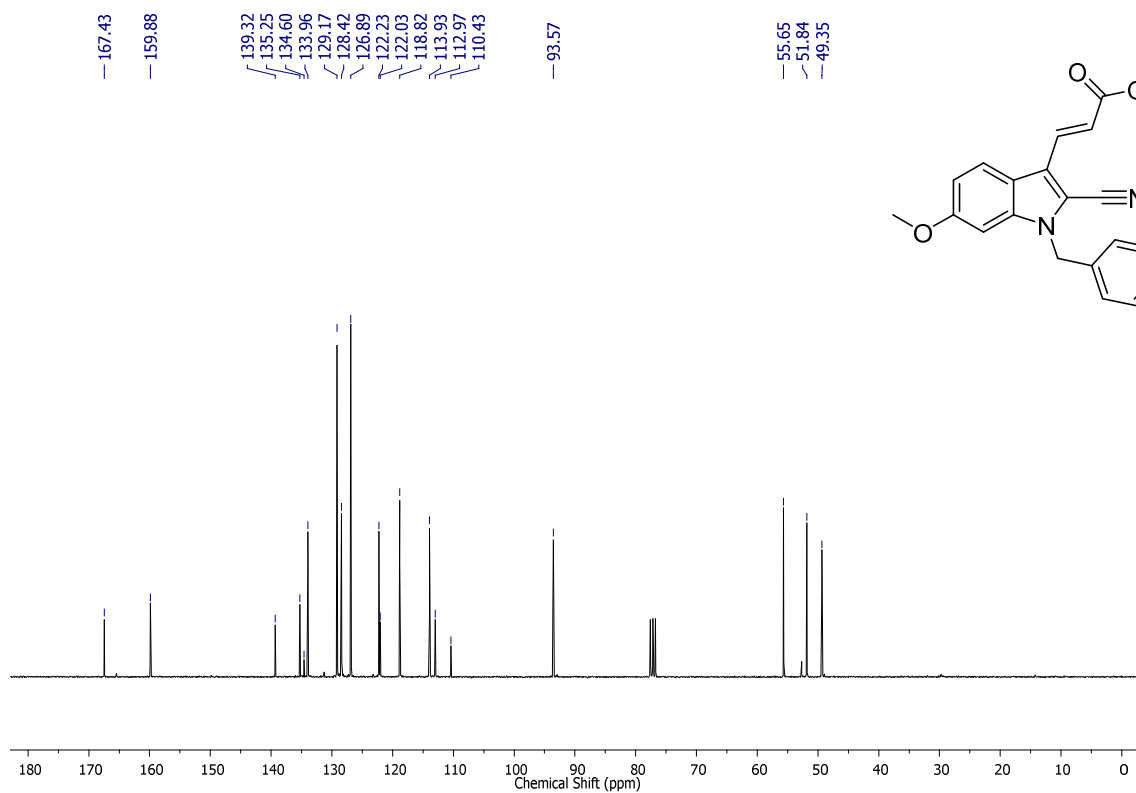
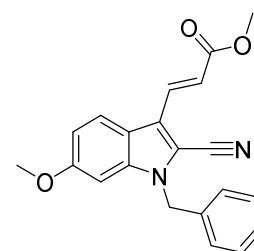
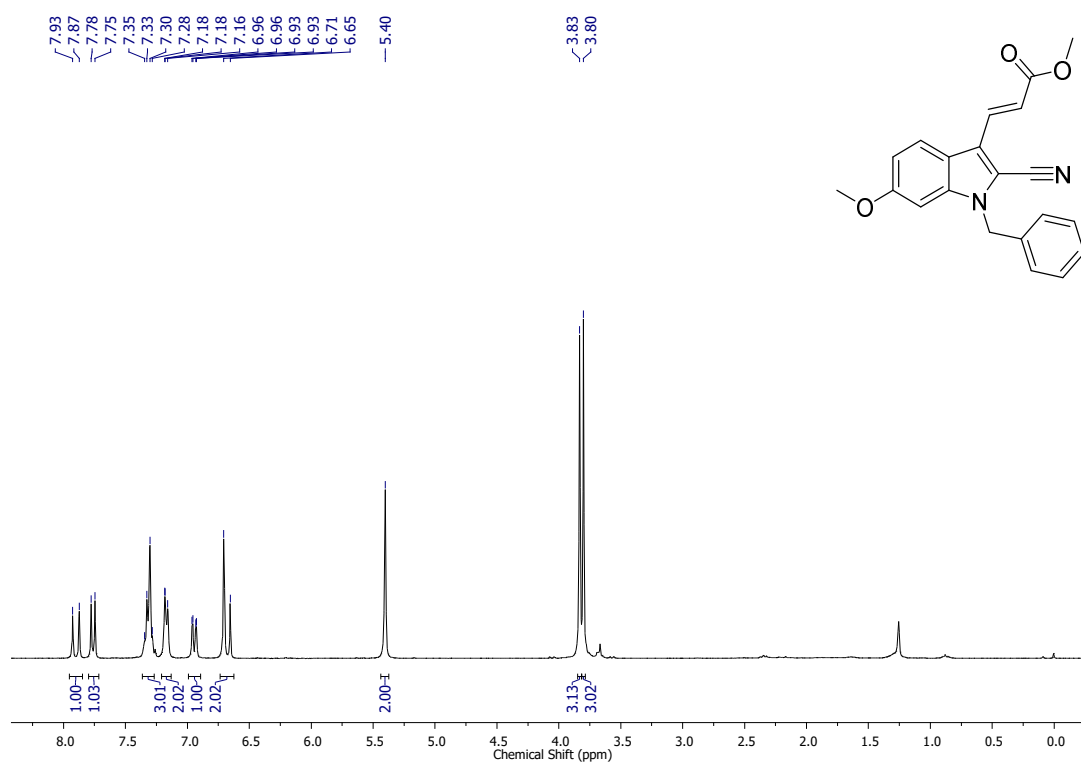
(E)-1-Benzyl-3-(3-cyanoprop-1-en-1-yl)-1H-indole-2-carbonitrile (10c)



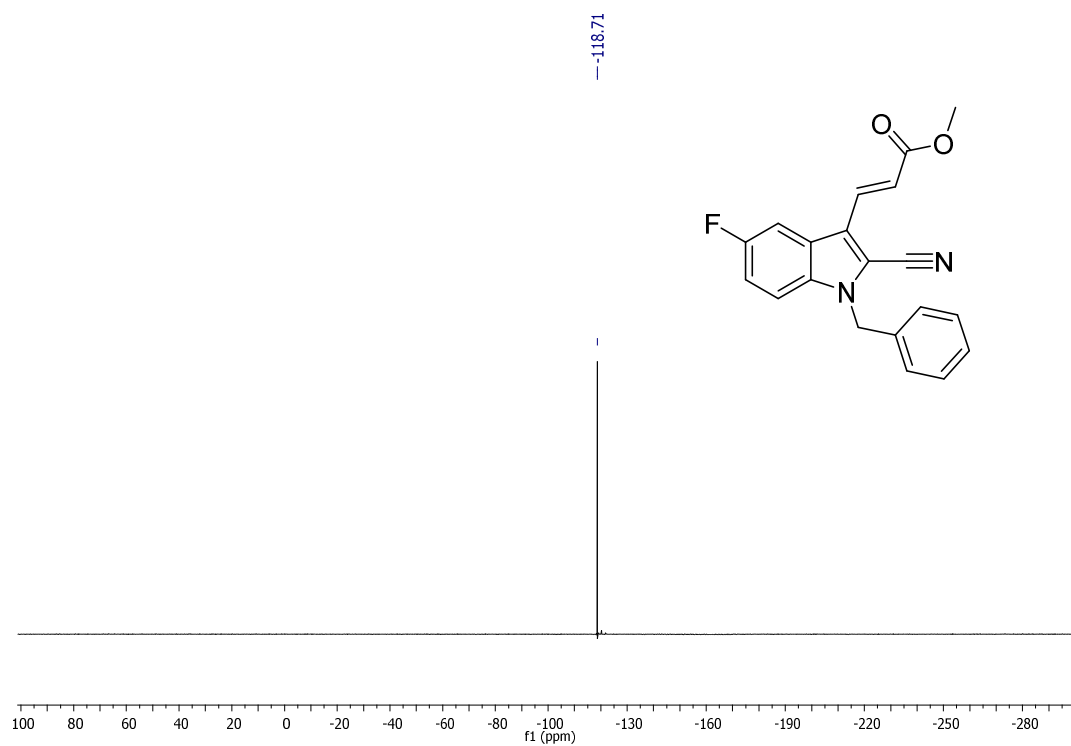
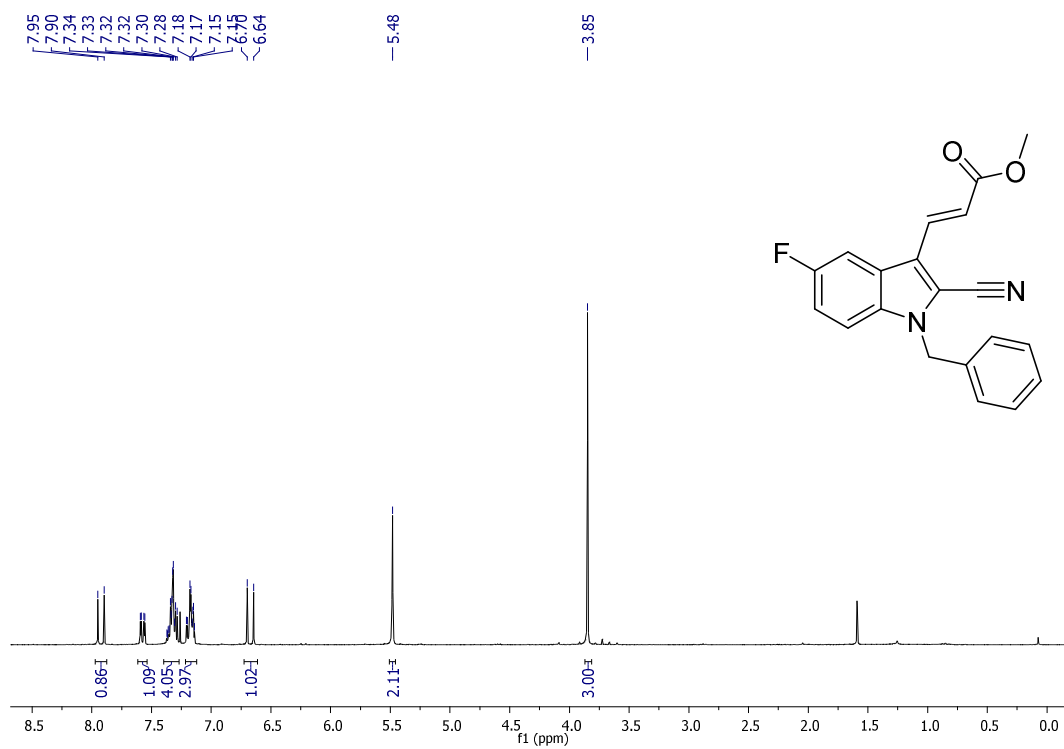
(E)-Methyl-3-(1-benzyl-2-cyano-5-methoxy-1H-indol-3-yl)acrylate (10d)

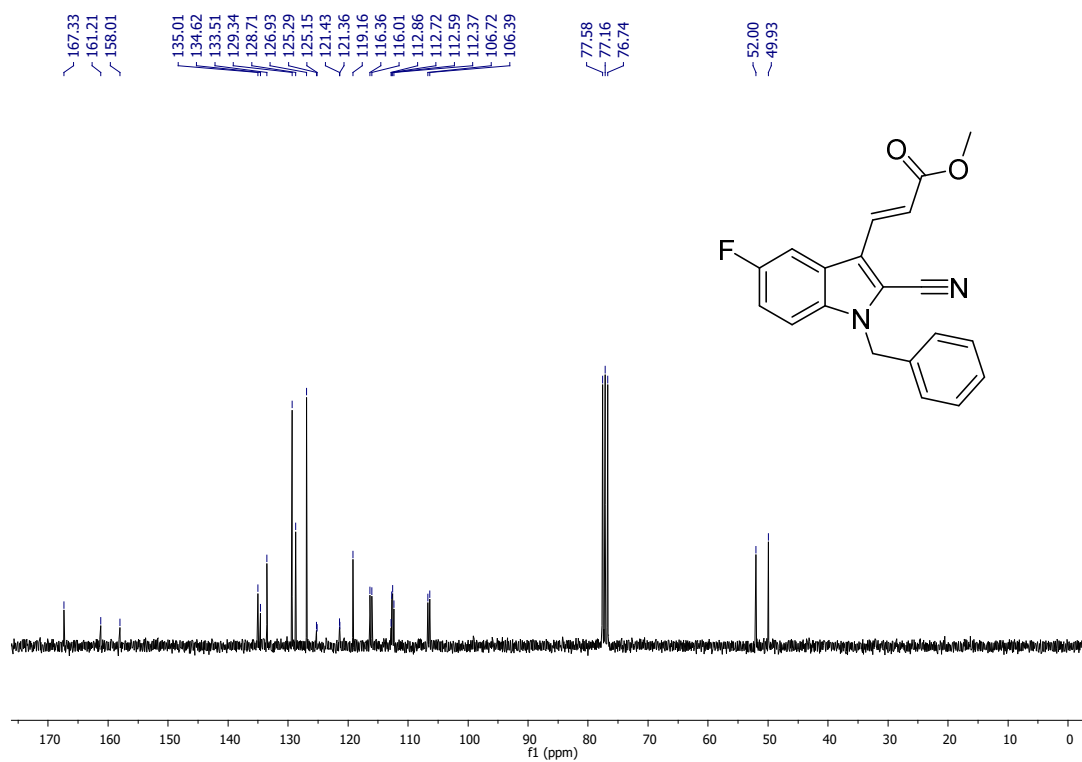


(E)-Methyl-3-(1-benzyl-2-cyano-6-methoxy-1H-indol-3-yl)acrylate (10e)

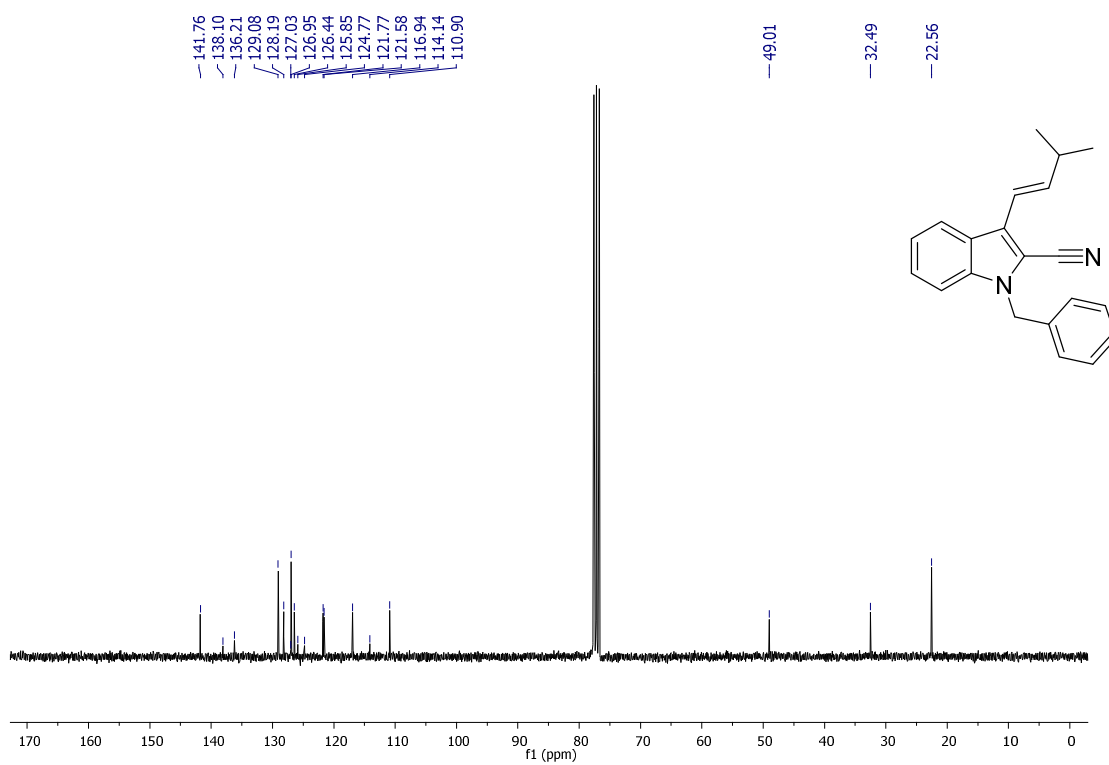
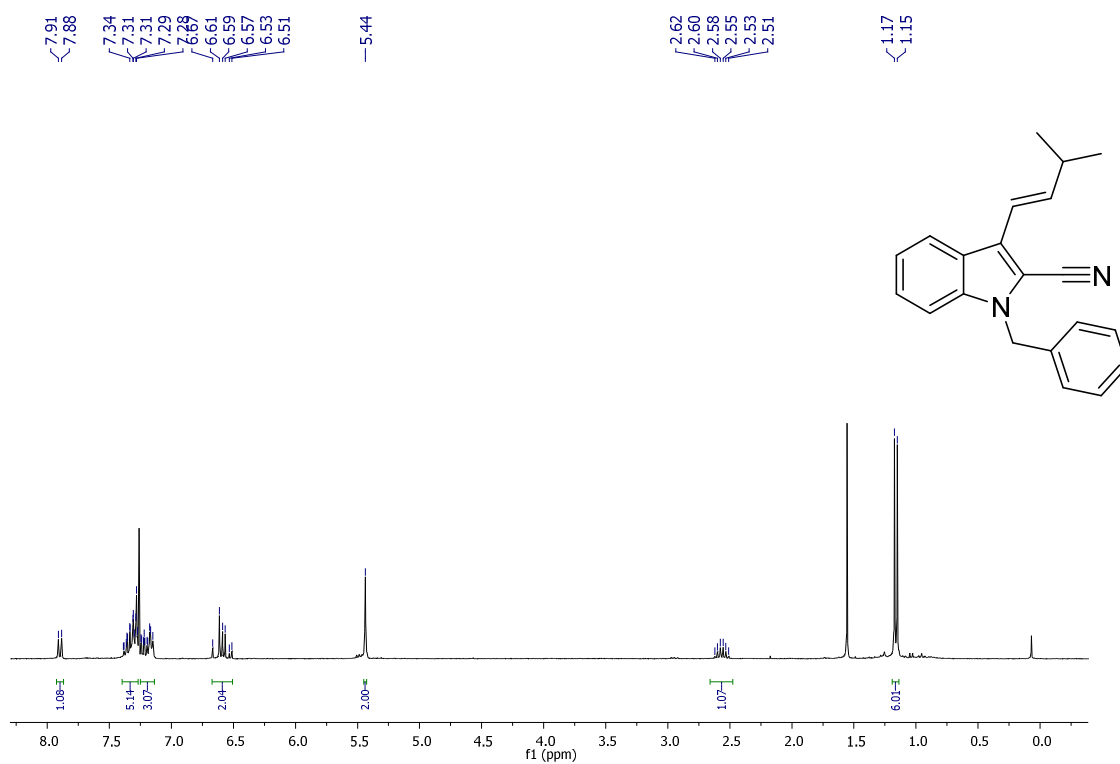


(E)-Methyl 3-(1-benzyl-2-cyano-5-fluoro-1*H*-indol-3-yl)acrylate (10f)

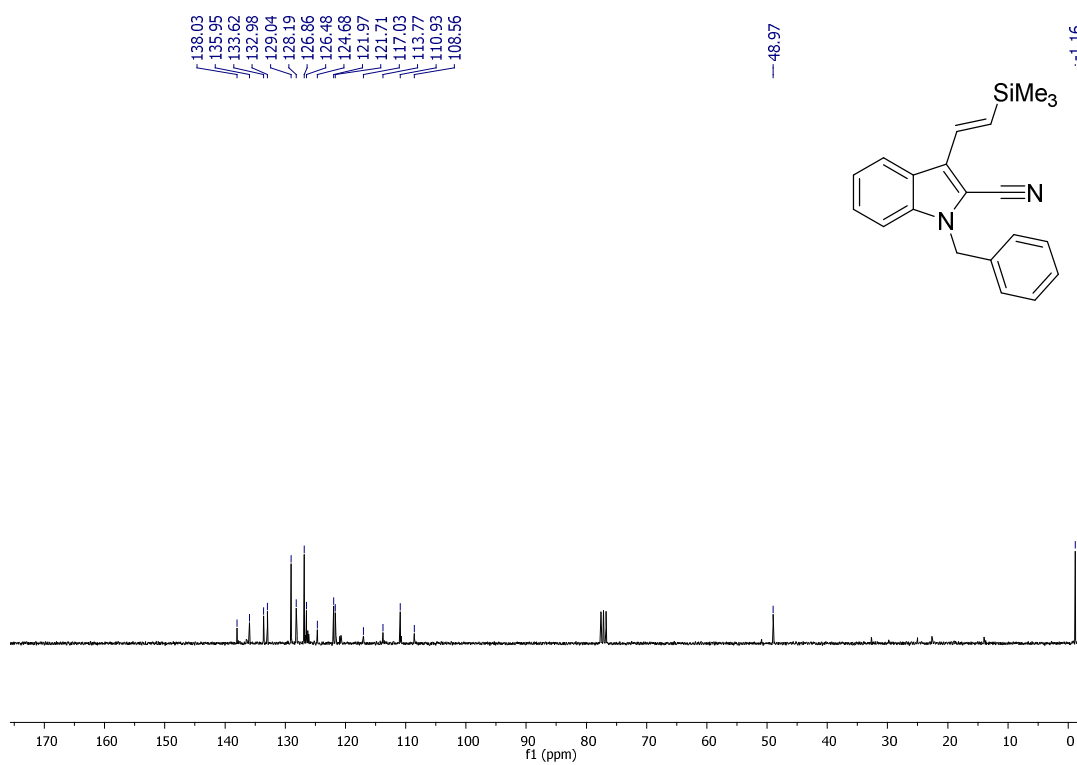
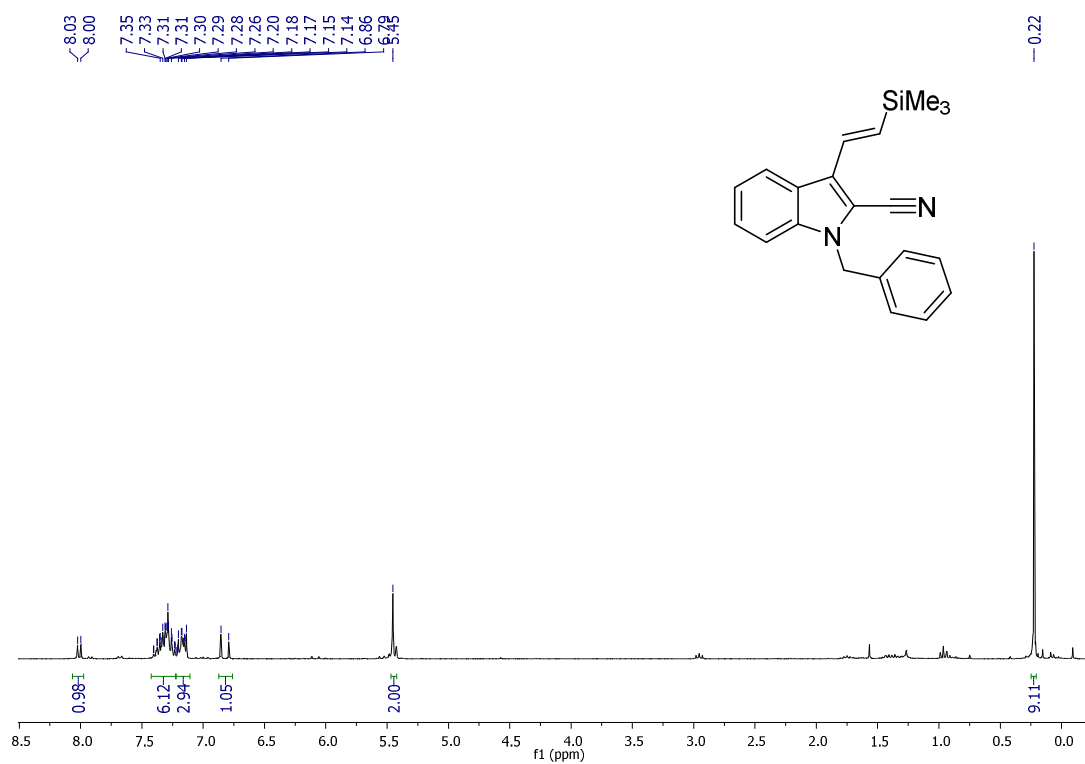




(E)-1-Benzyl-3-(3-methylbut-1-en-1-yl)-1H-indole-2-carbonitrile (11b)



(*E*)-1-Benzyl-3-(2-(trimethylsilyl)vinyl)-1*H*-indole-2-carbonitrile (11c)



1-(1-Benzyl-3-(*p*-tolylethynyl)-1*H*-indol-2-yl)pentan-1-one (8b')

