

## Supplementary Material

### Synthesis bis-thienyl-substituted cyclobutenedione *via* the Liebeskind-Srogl and Stille cross-coupling reactions

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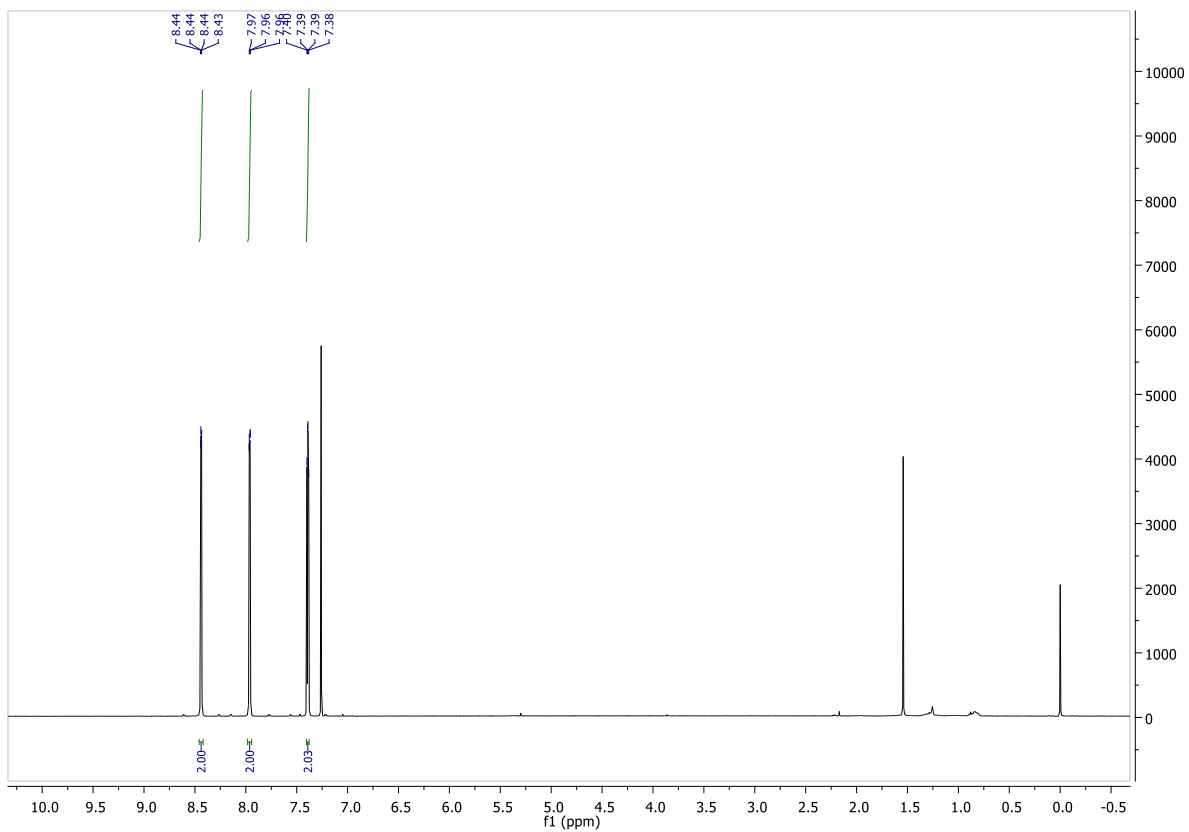
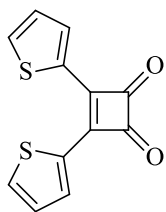
<sup>b</sup> *Centro de Investigación y Estudios Avanzados del Instituto Politécnico Nacional Unidad Querétaro, QRO  
76230 Mexico*

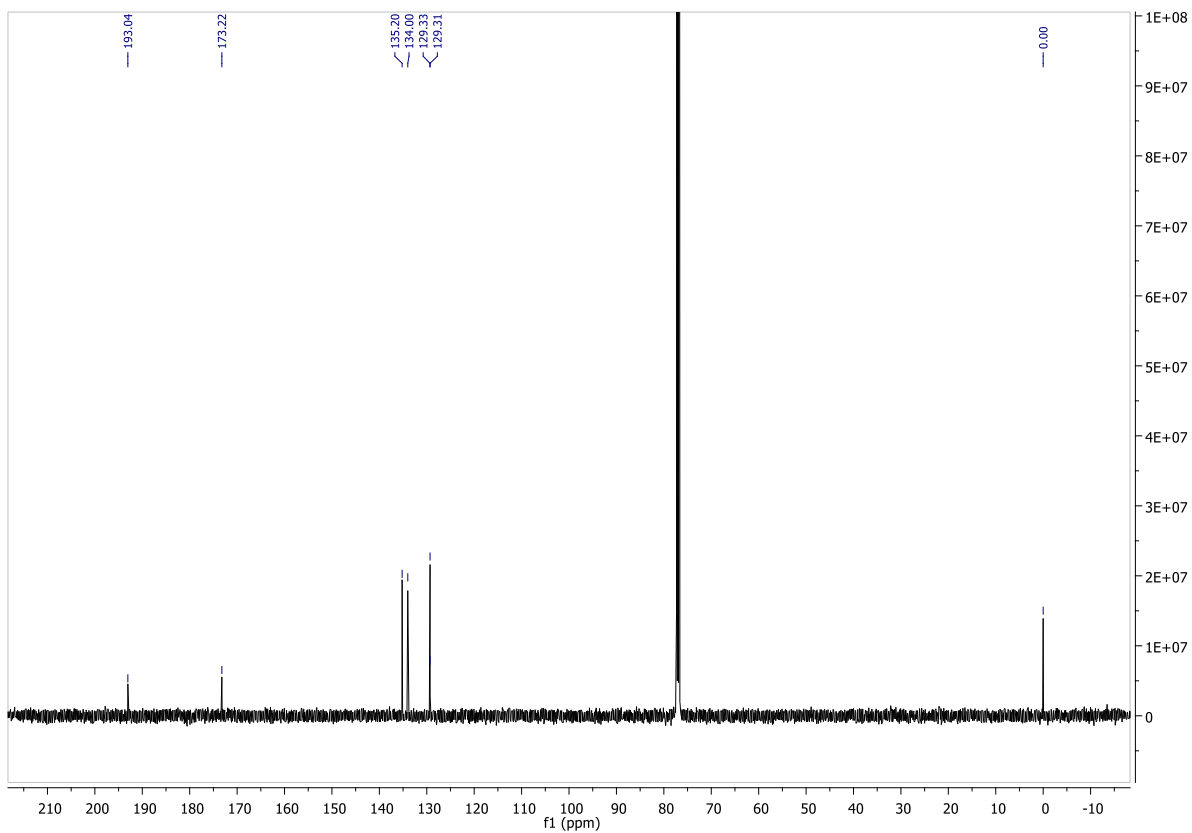
*Email: [eduardop@uqto.mx](mailto:eduardop@uqto.mx)*

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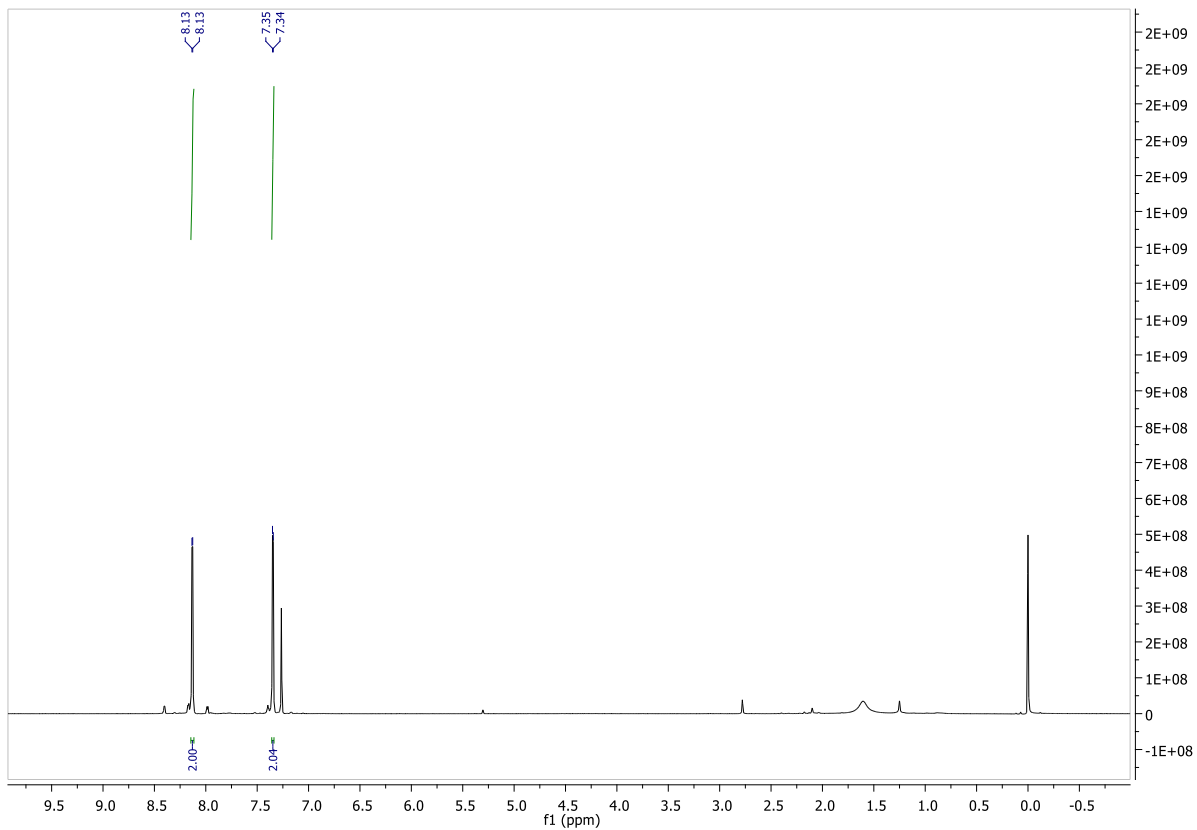
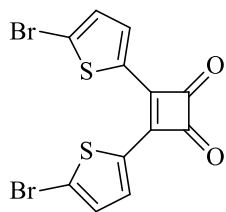
<sup>1</sup> H and <sup>13</sup> C NMR spectra of all the new compounds.....	S2
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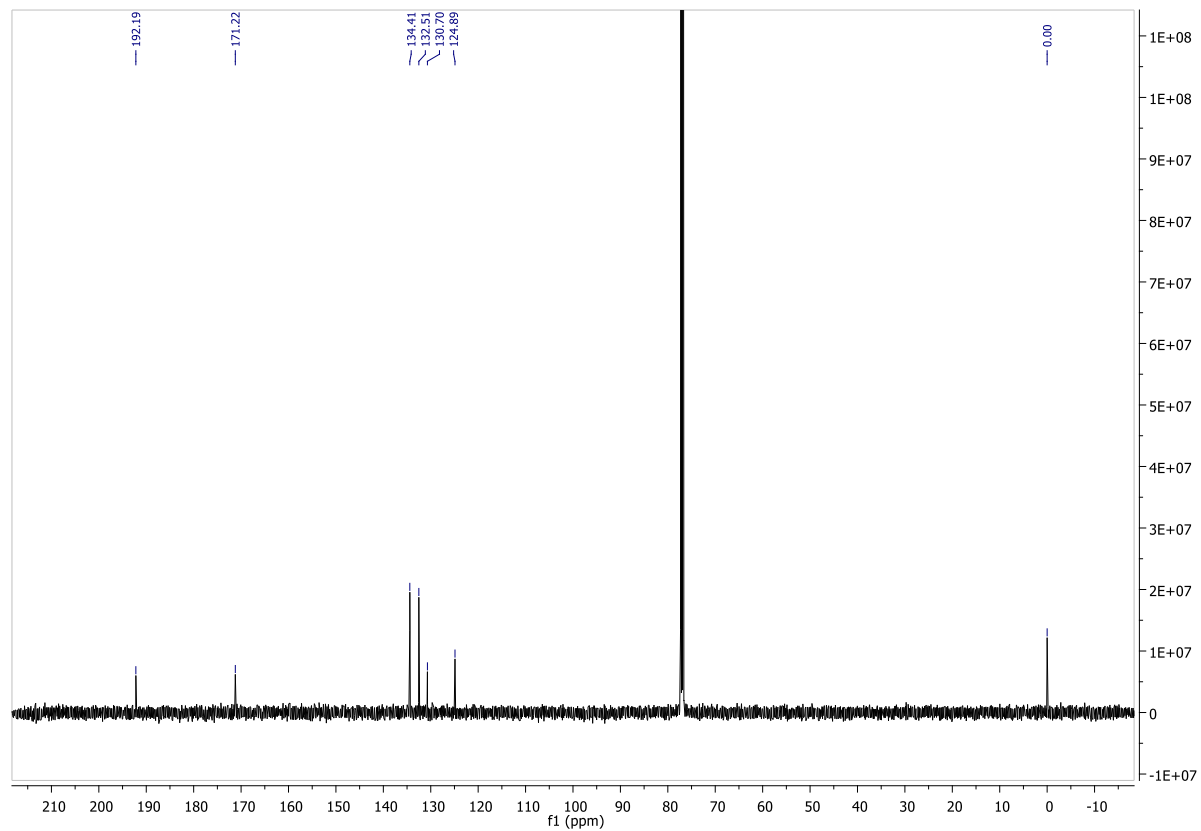
## Compound 7



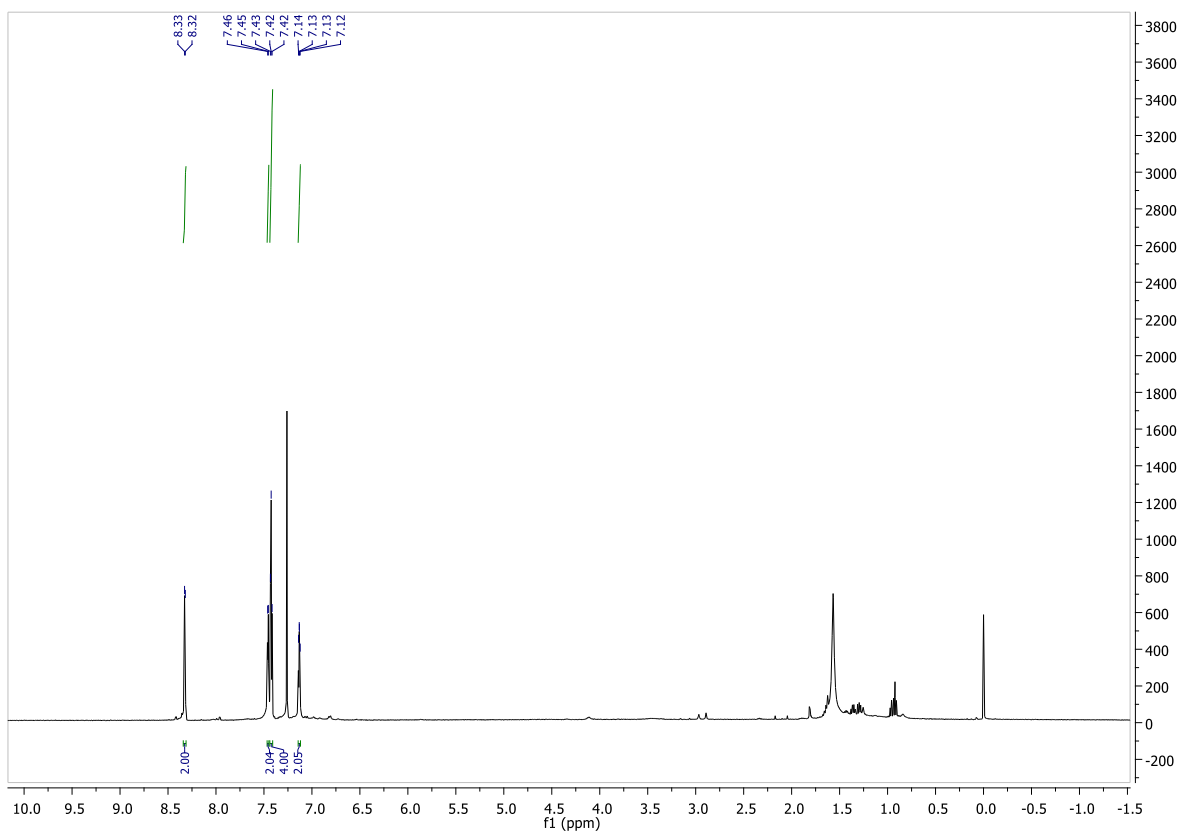
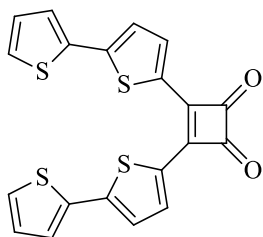


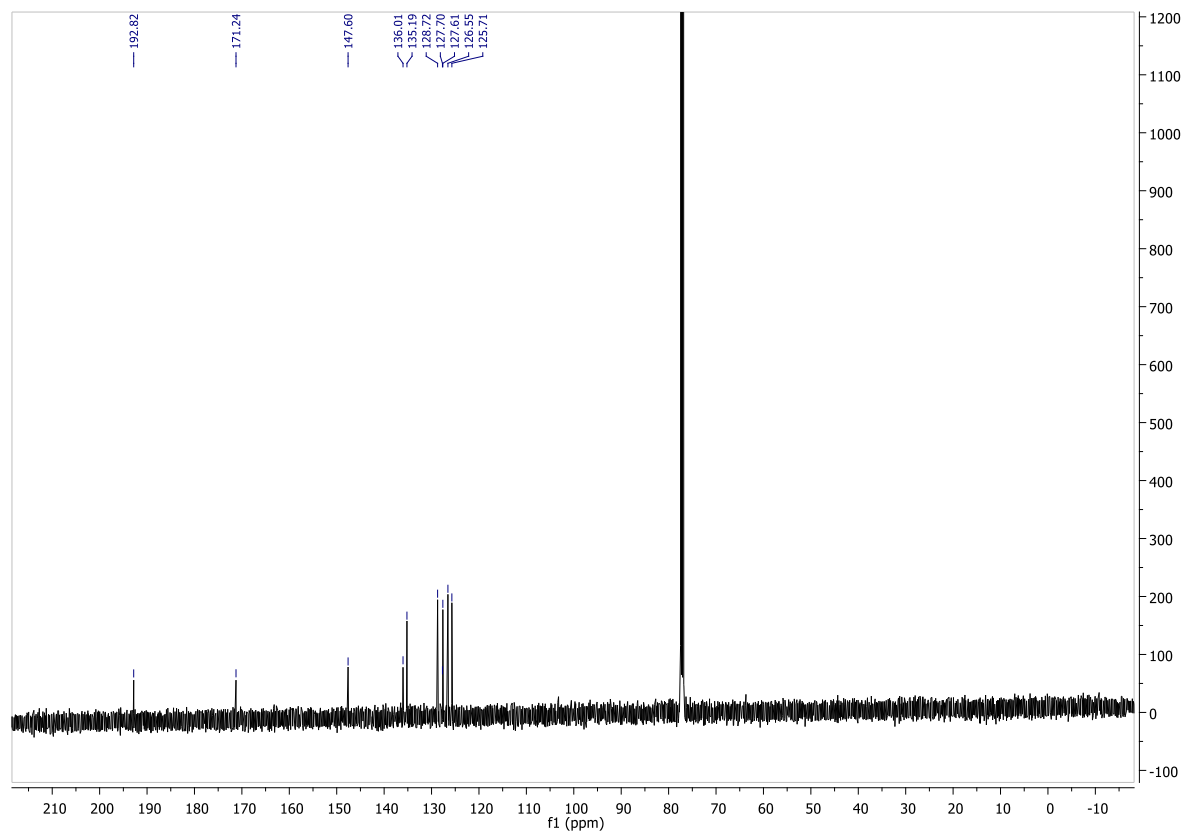
## Compound 12



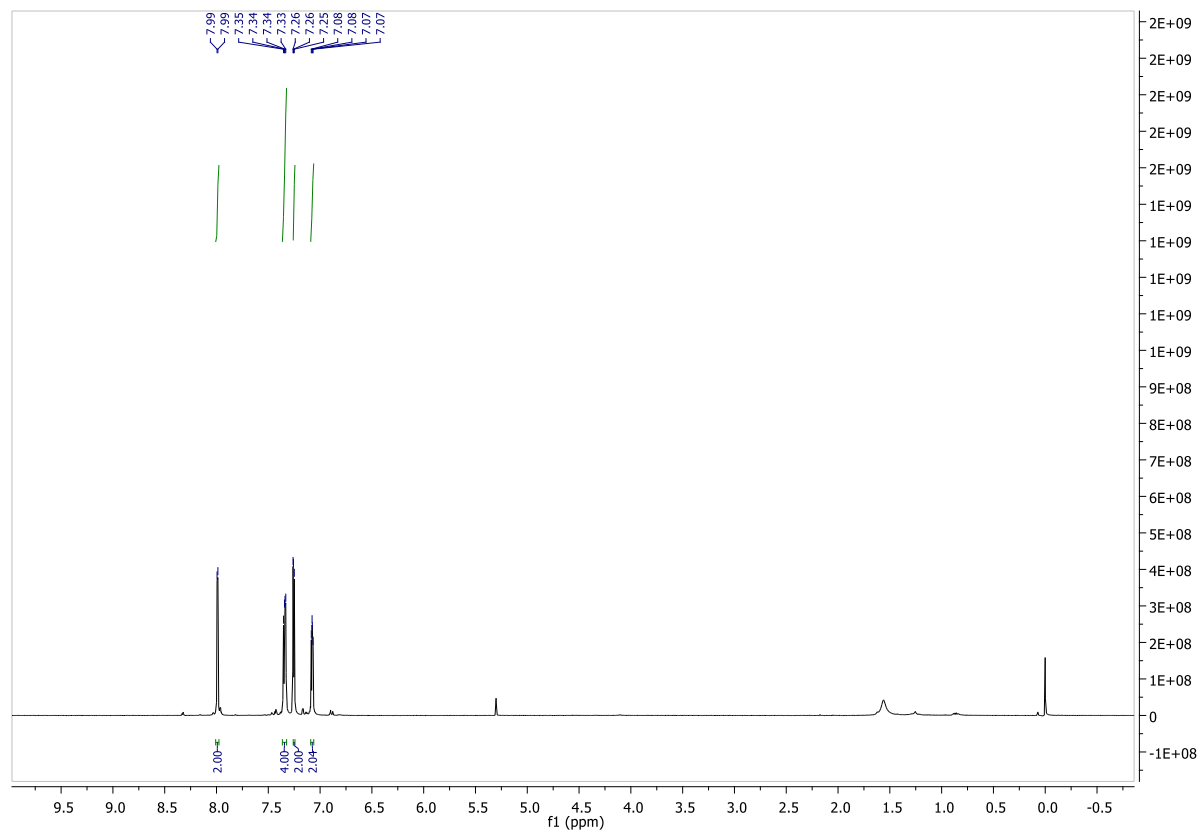
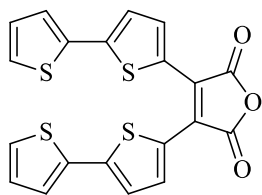


## Compound 13

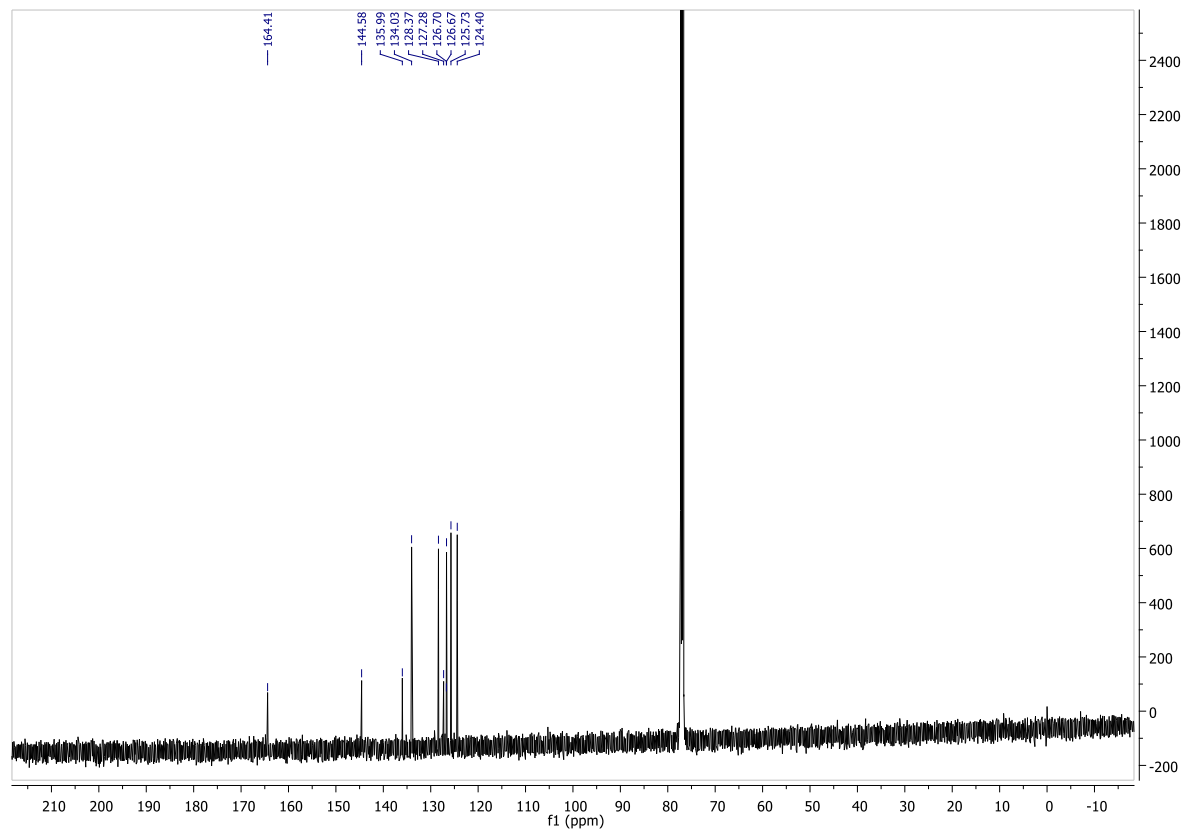




## Compound 14







## Compound 6.

