

Molecules Journal

Supplementary Information

Access to new cytotoxic quinone-amino acid conjugates linked through a vinylic spacer from 2-acylnaphthoquinones and methyl 3-aminocrotonate

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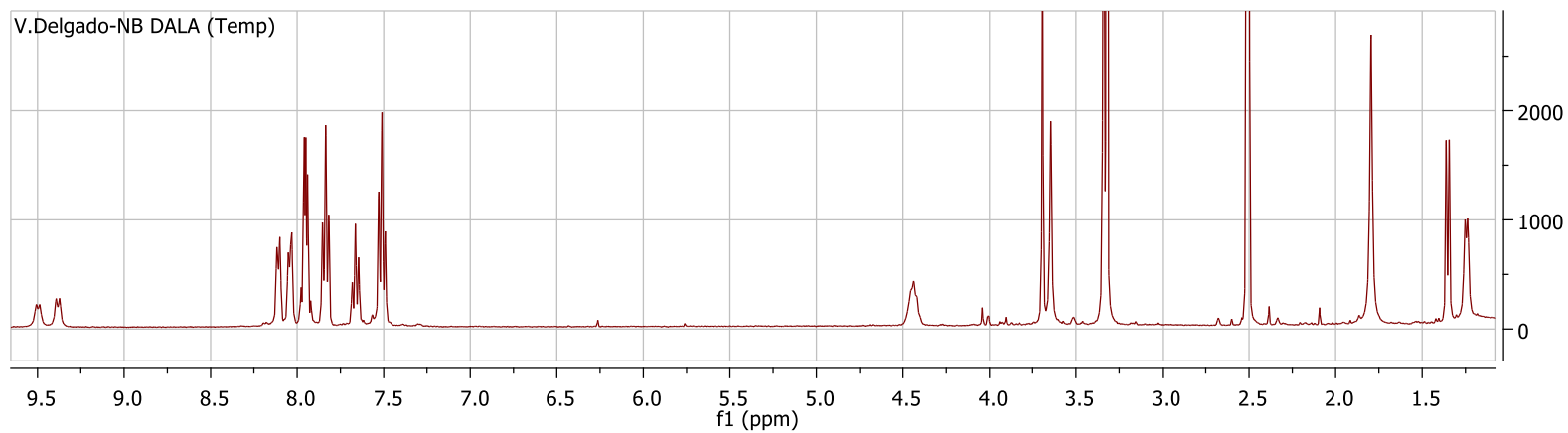
E-mail addresses: jaimeadolfov@gmail.com (J.A. Valderrama); juliob@unap.cl (J. Benites)

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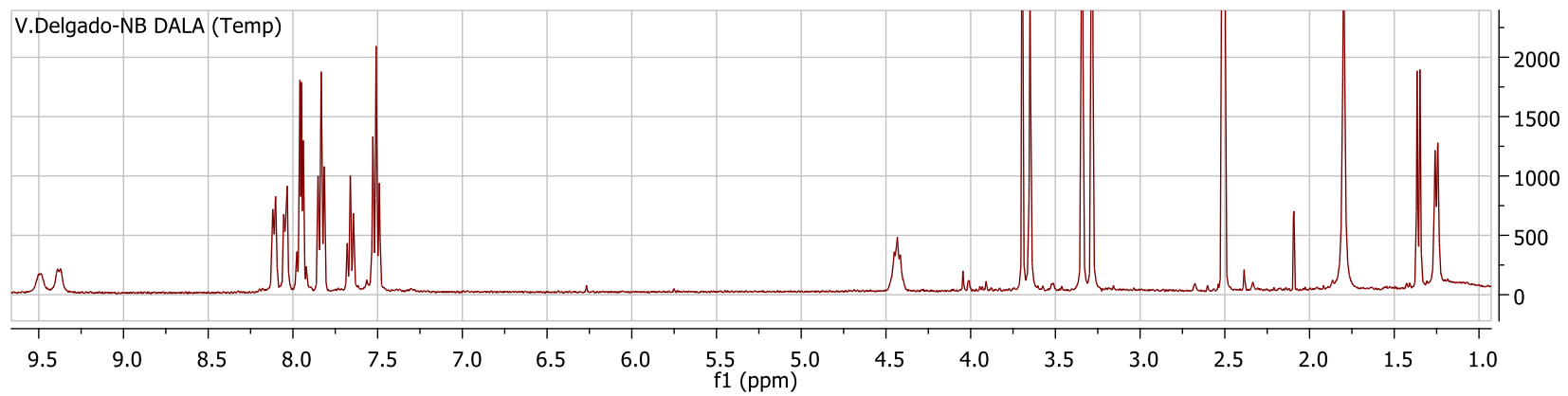
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Compound 7 (NB-DALA)

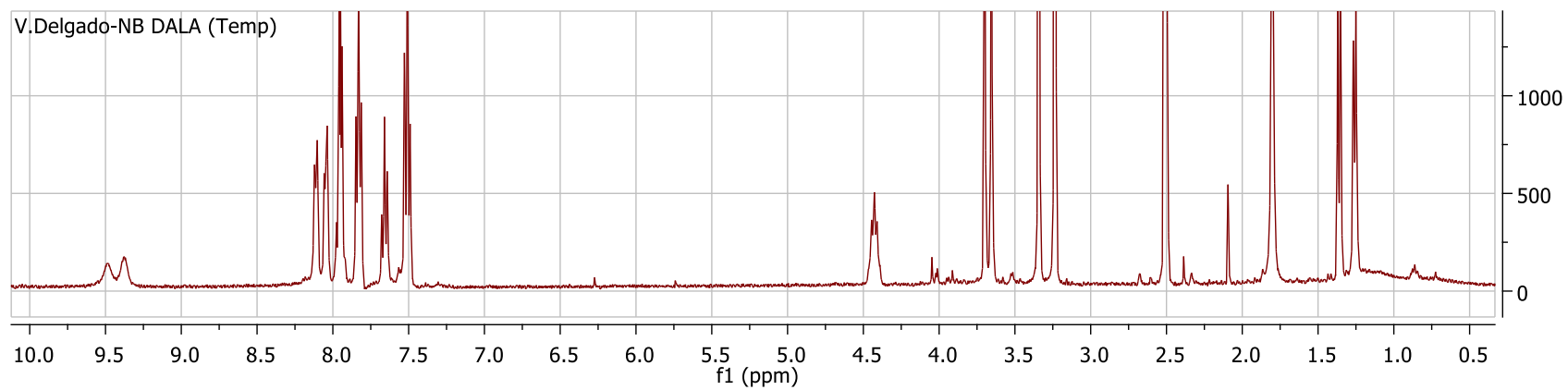
26.9°C



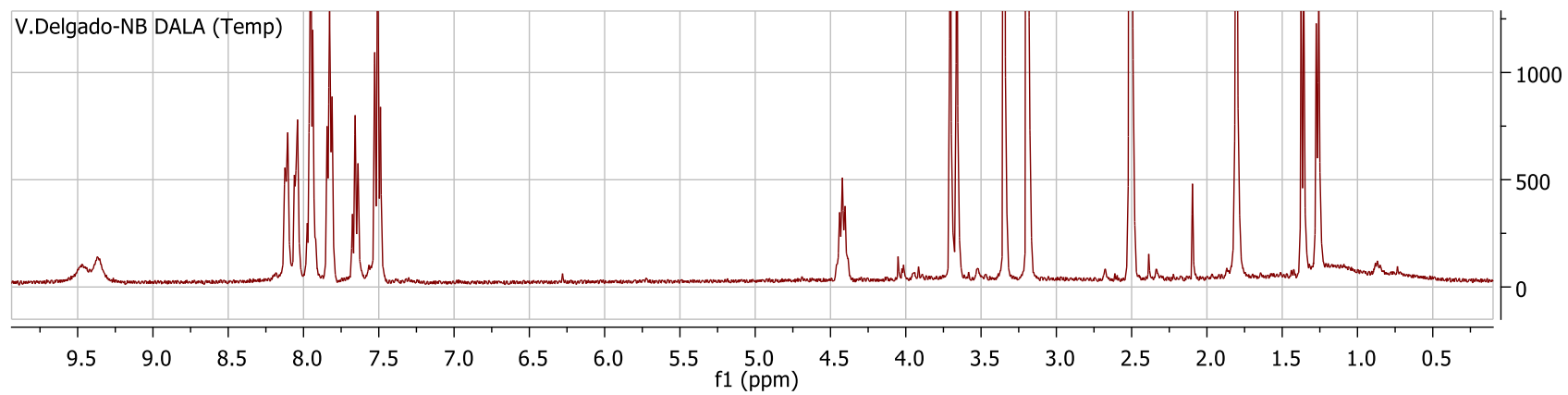
35°C



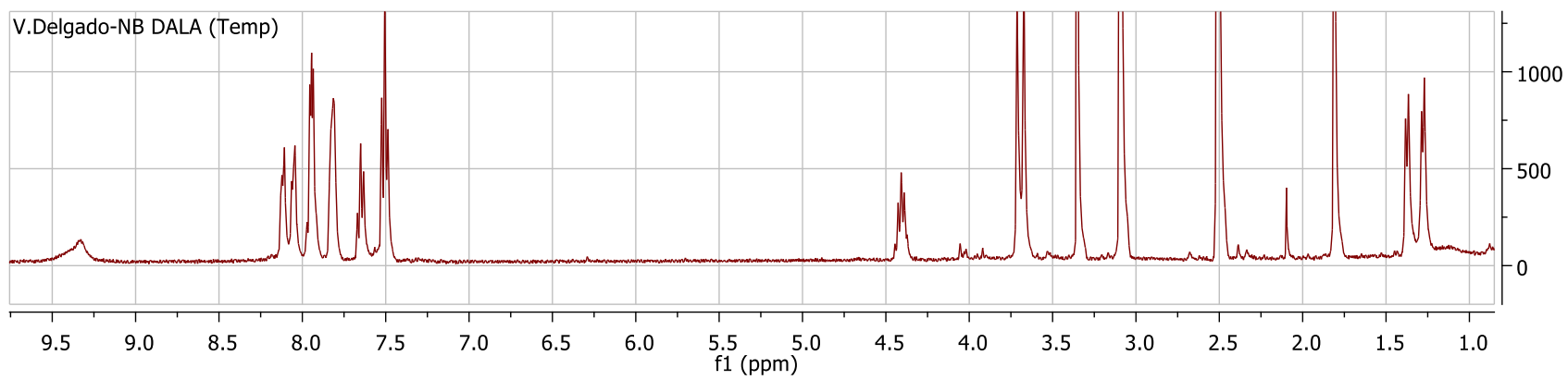
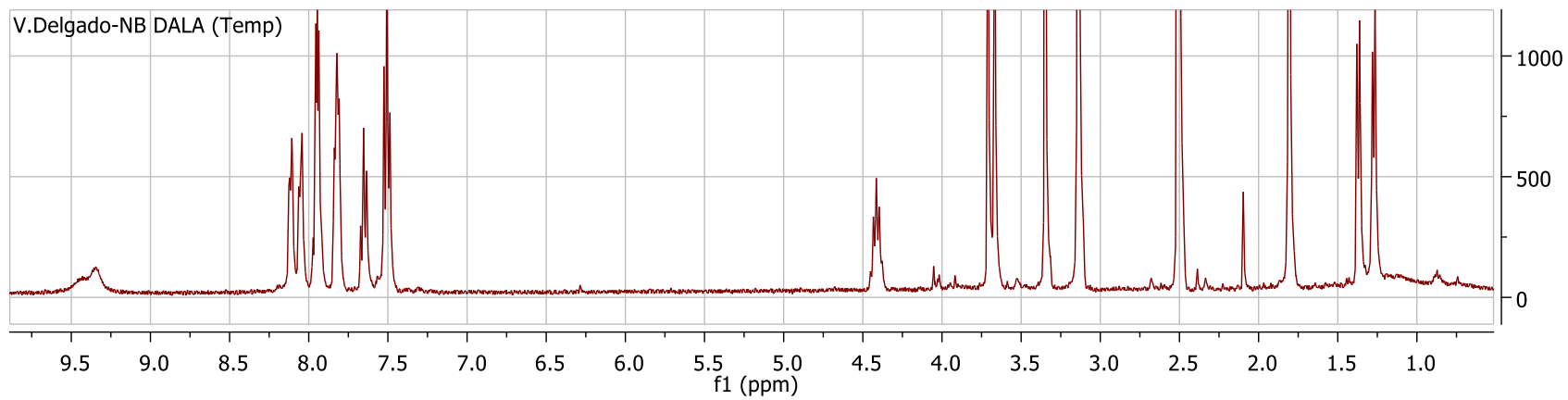
45°C



55°C

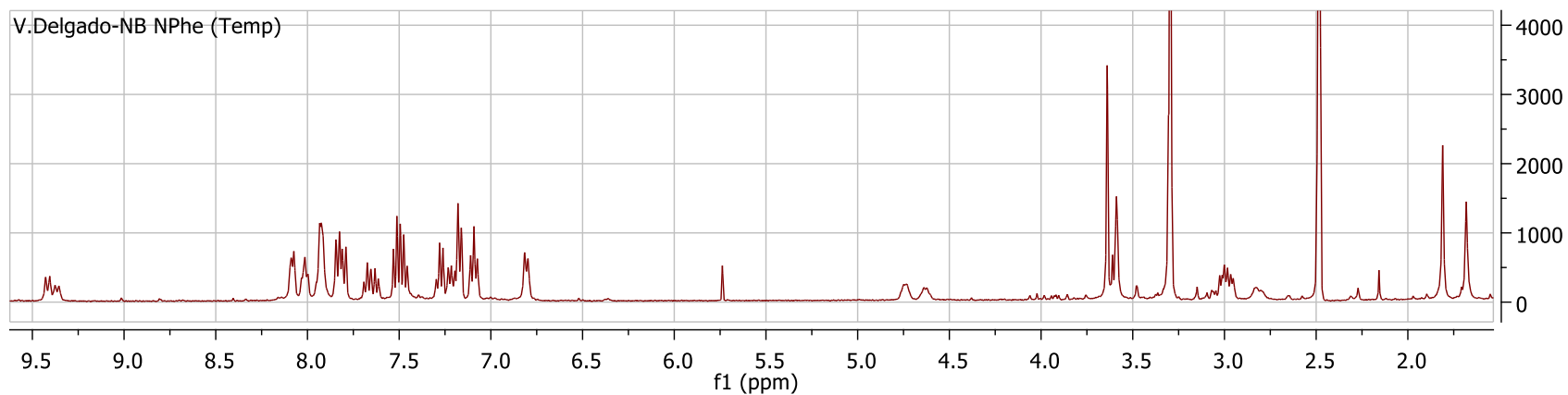


65°C

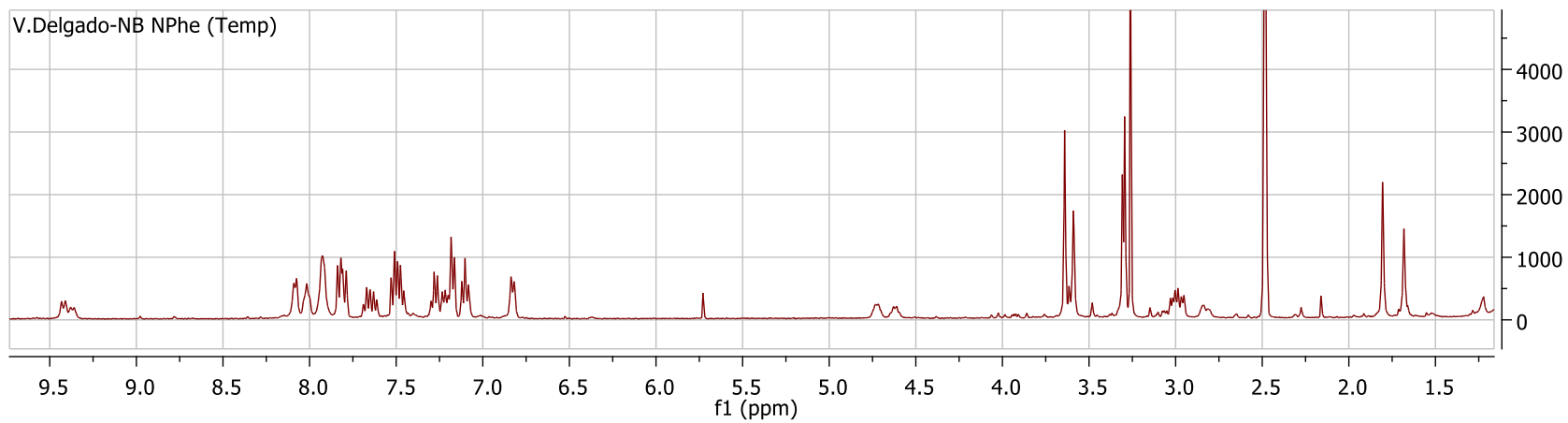


Compound 9 (NB-LPhe)

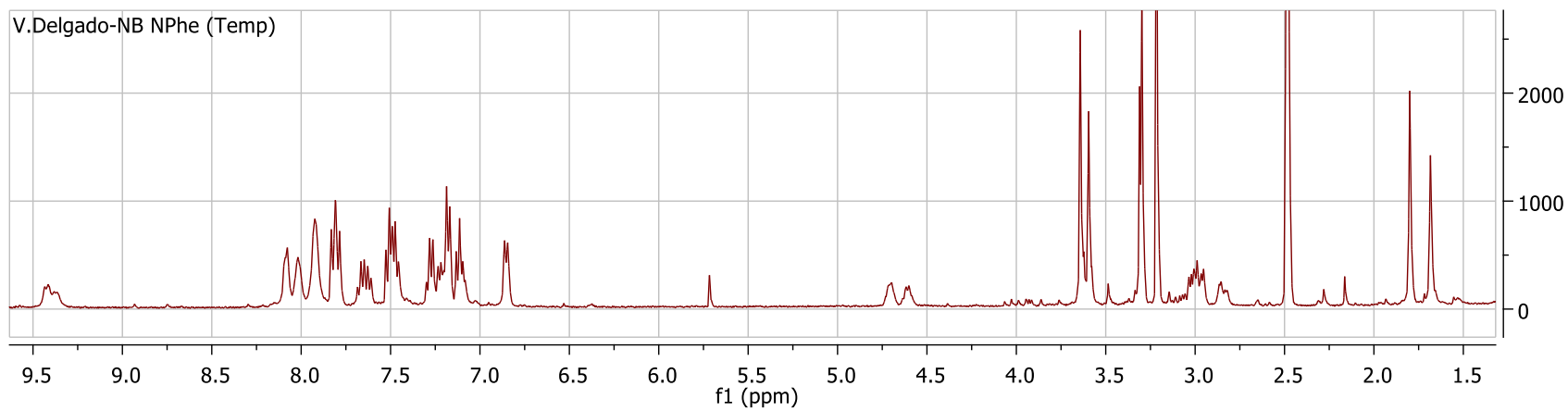
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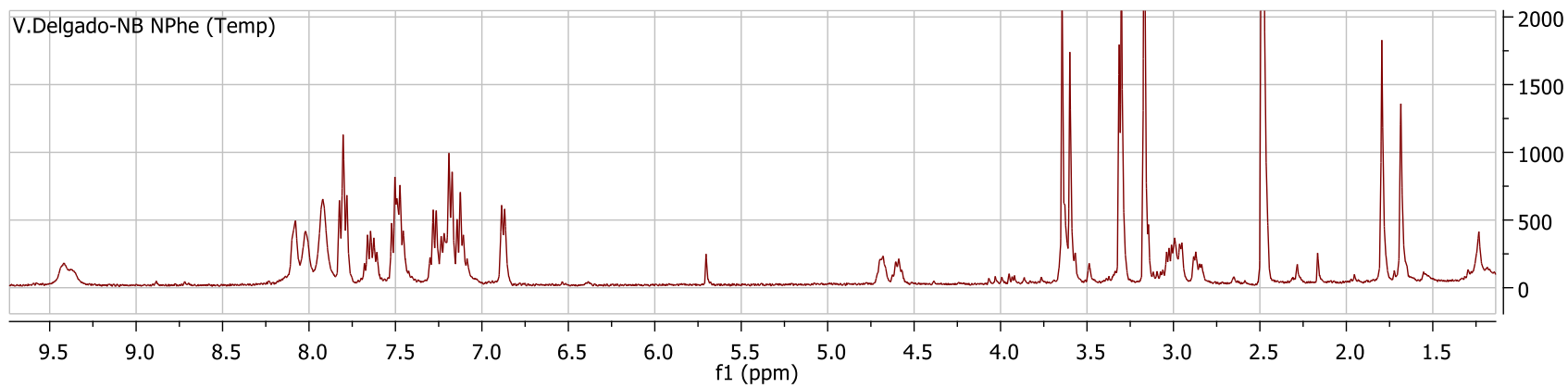
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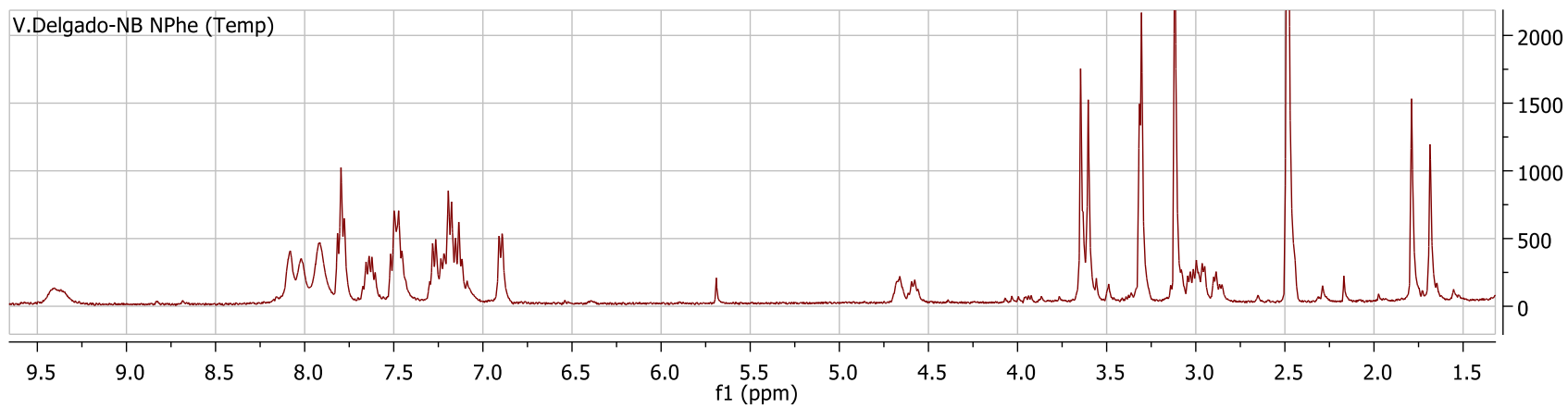
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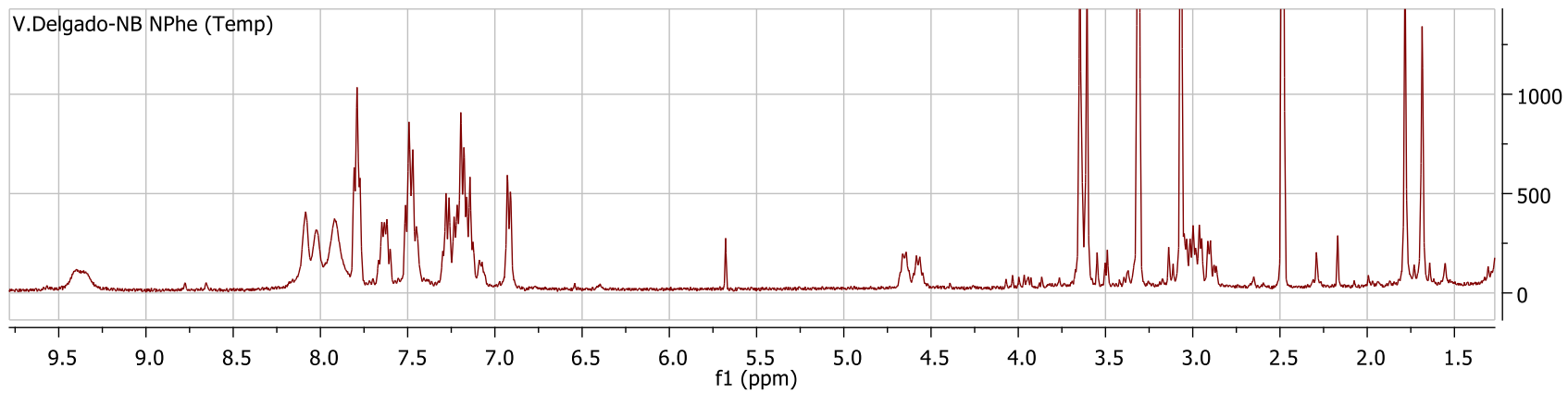
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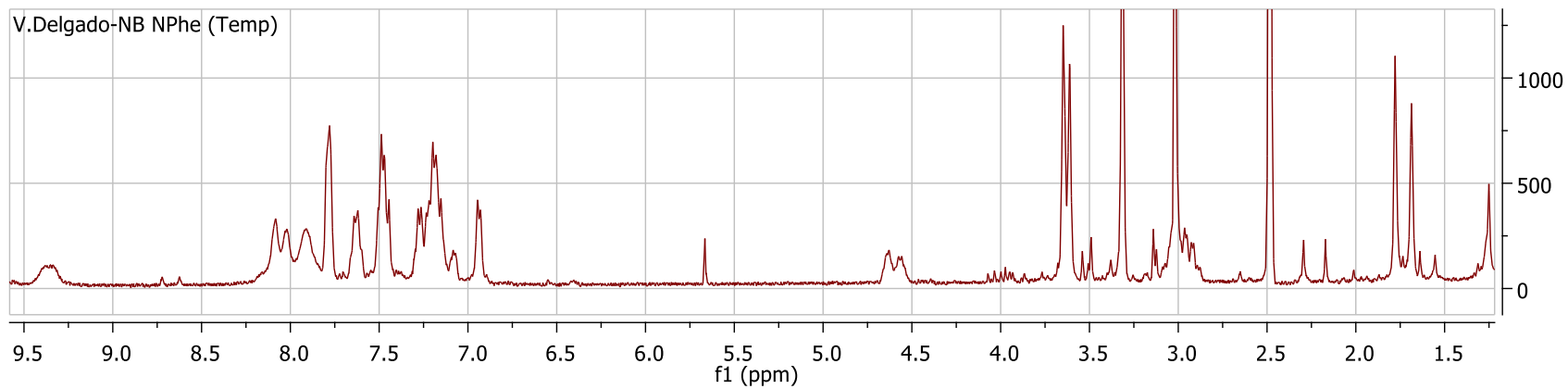
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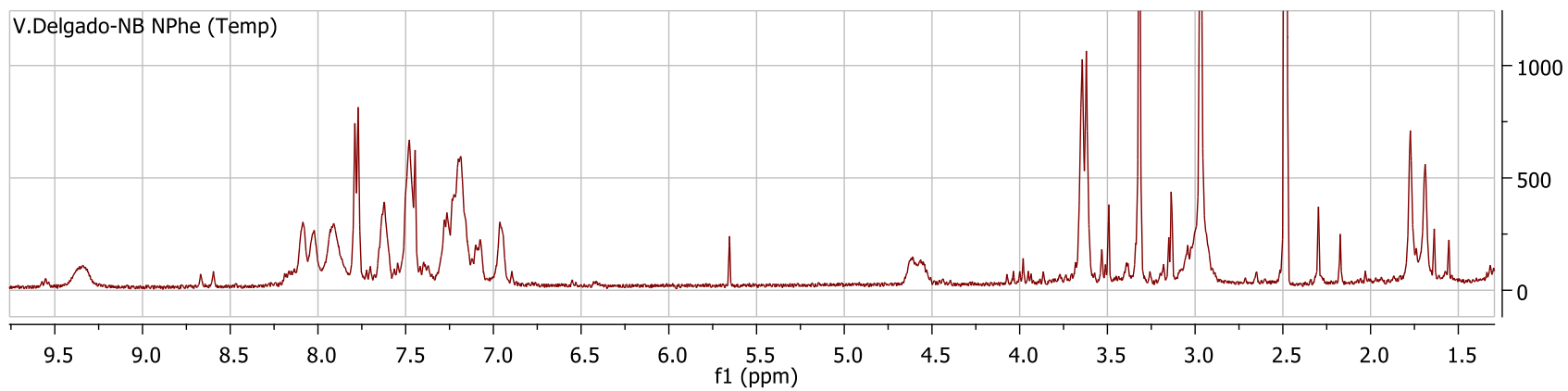
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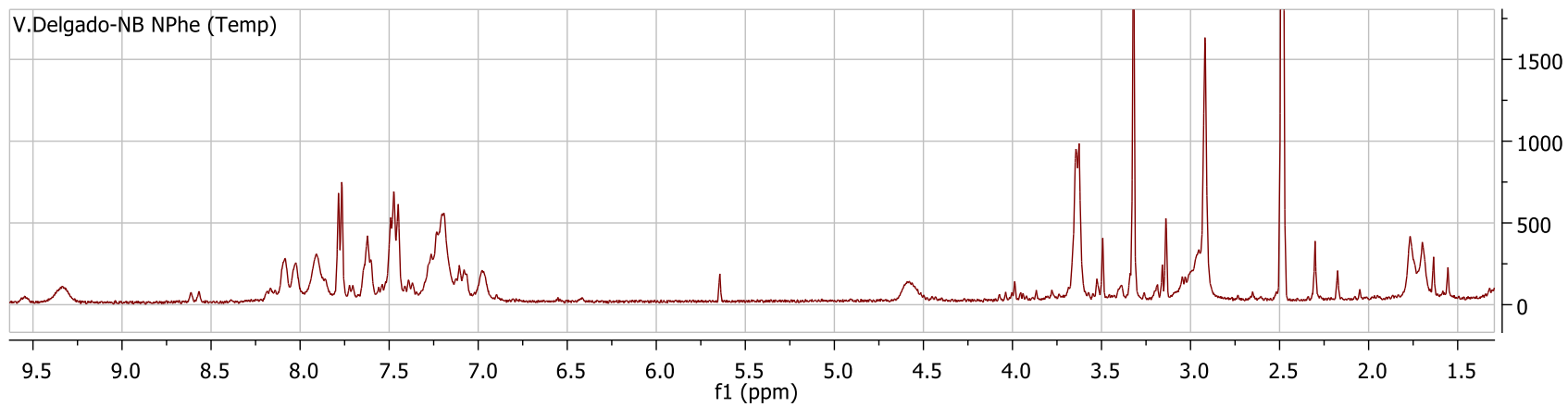
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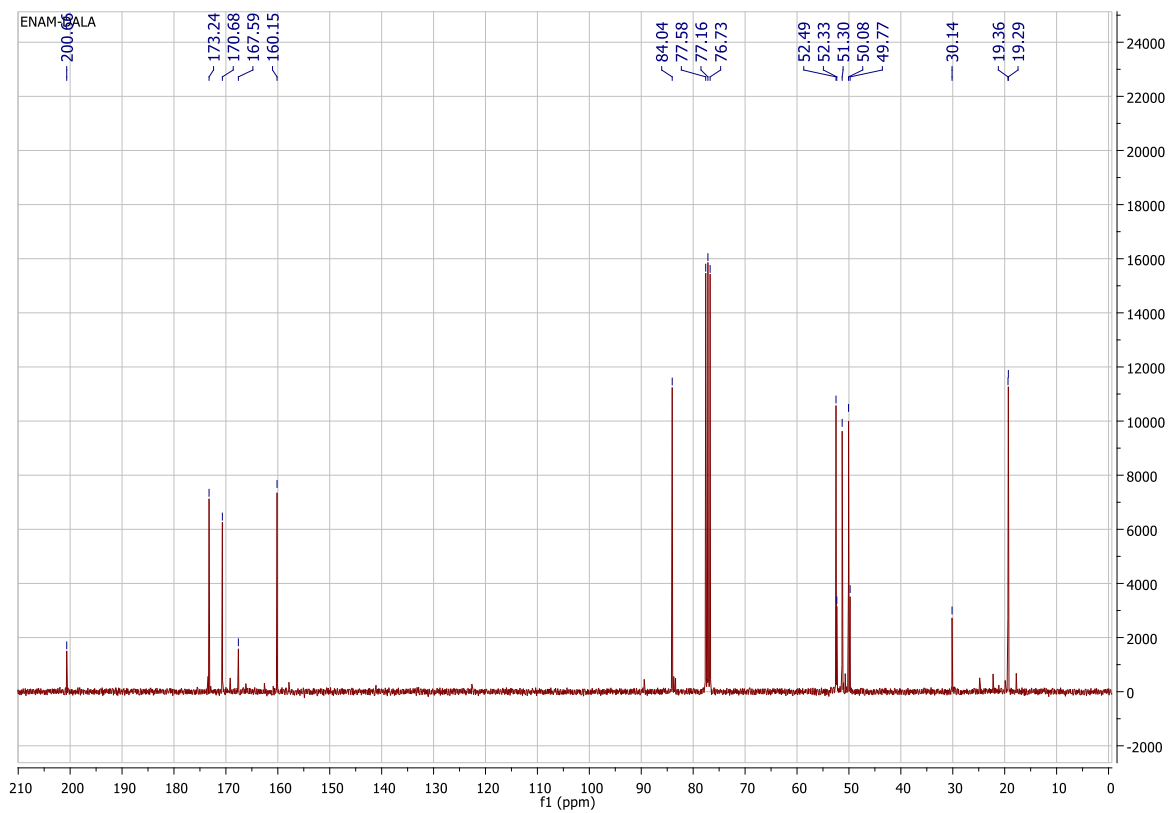
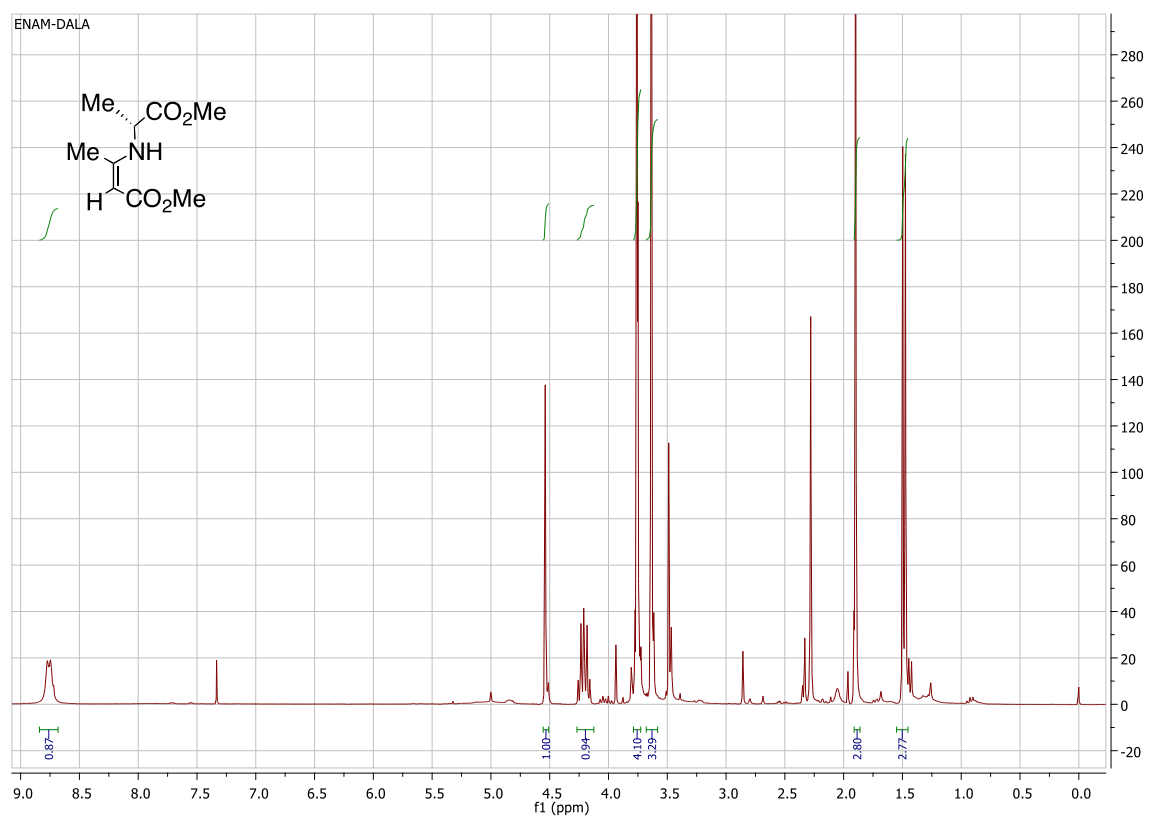
95°C

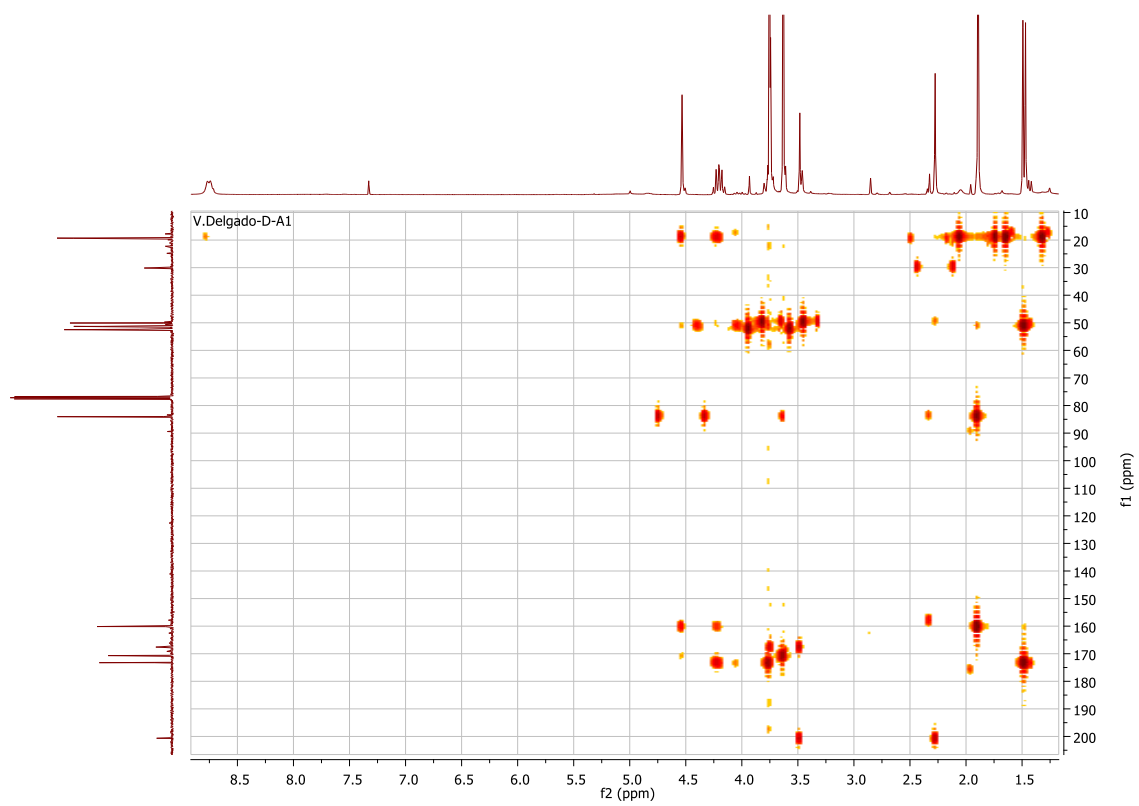


105°C

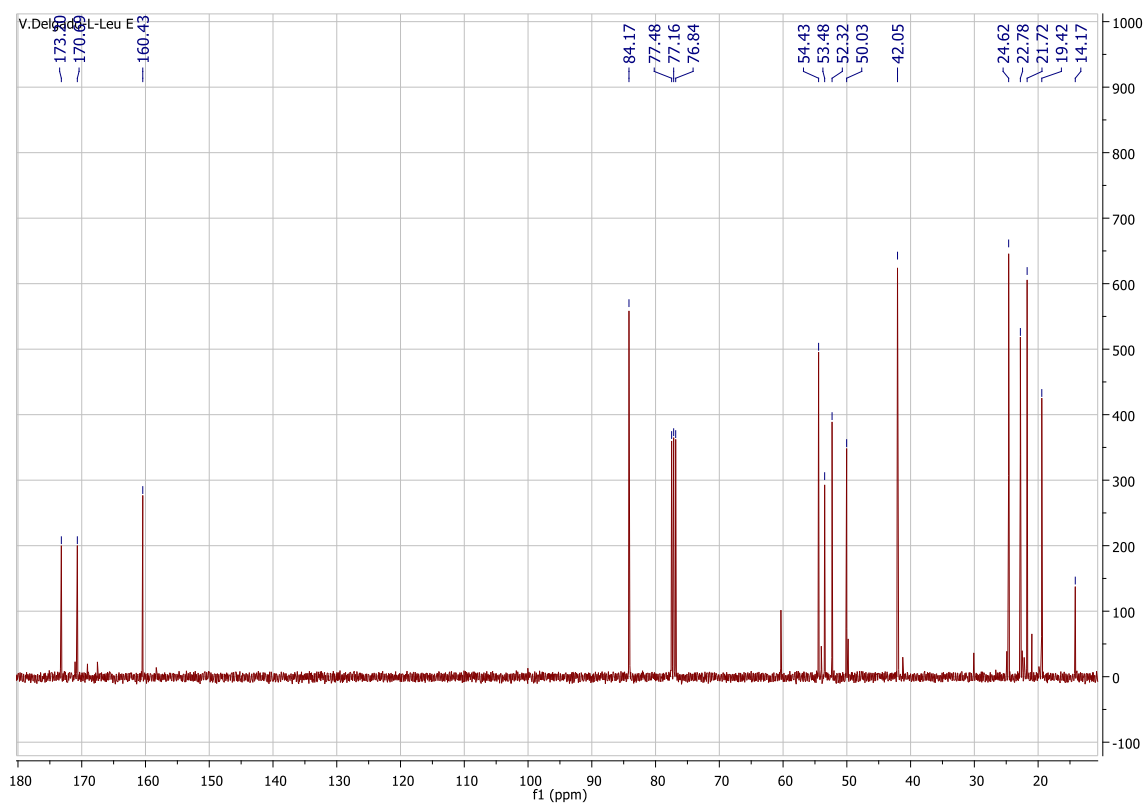
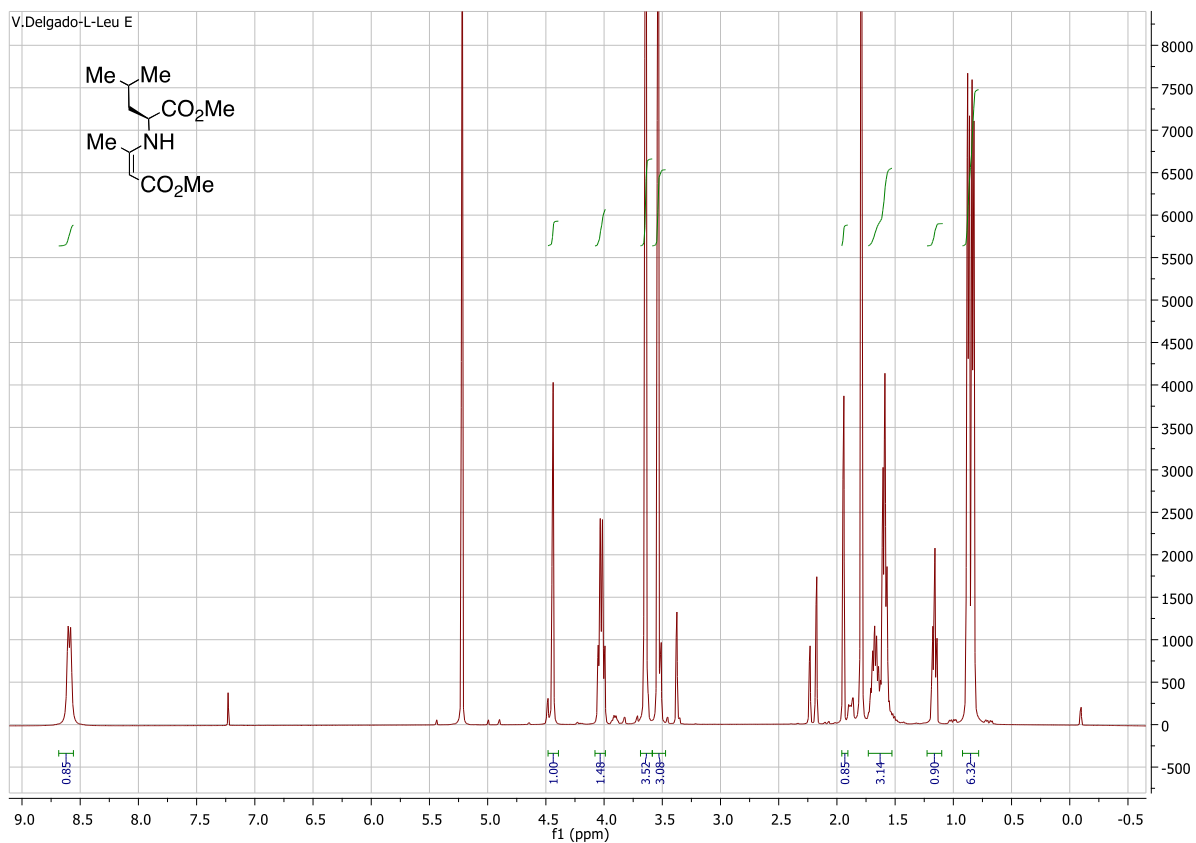


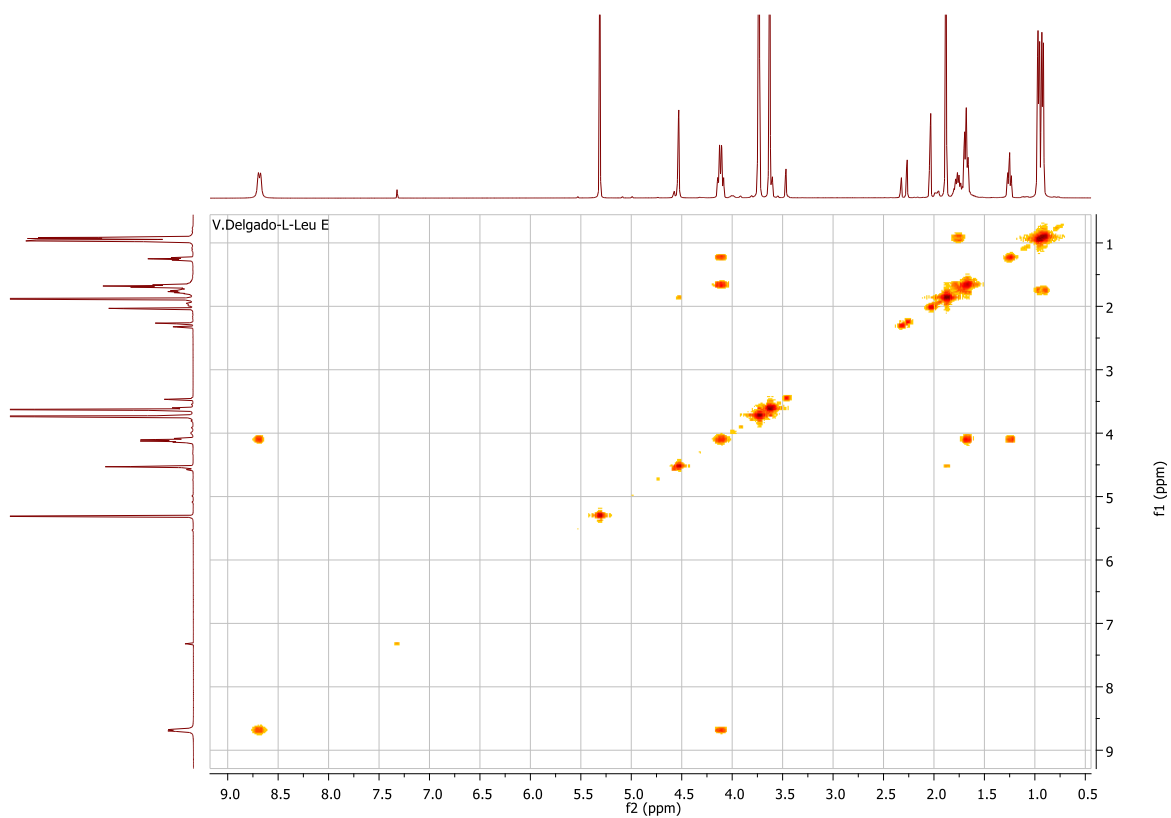
Compound 4c



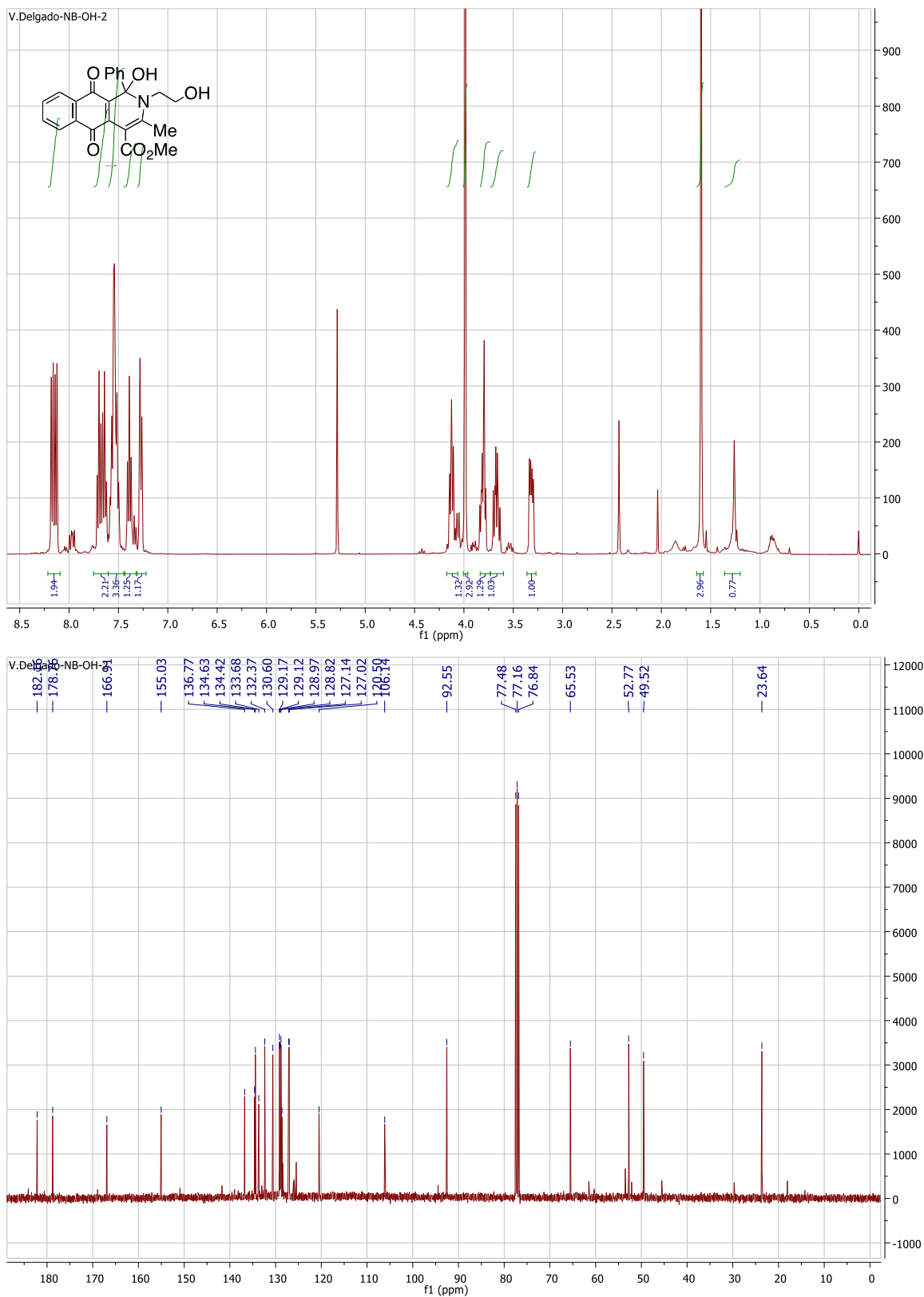


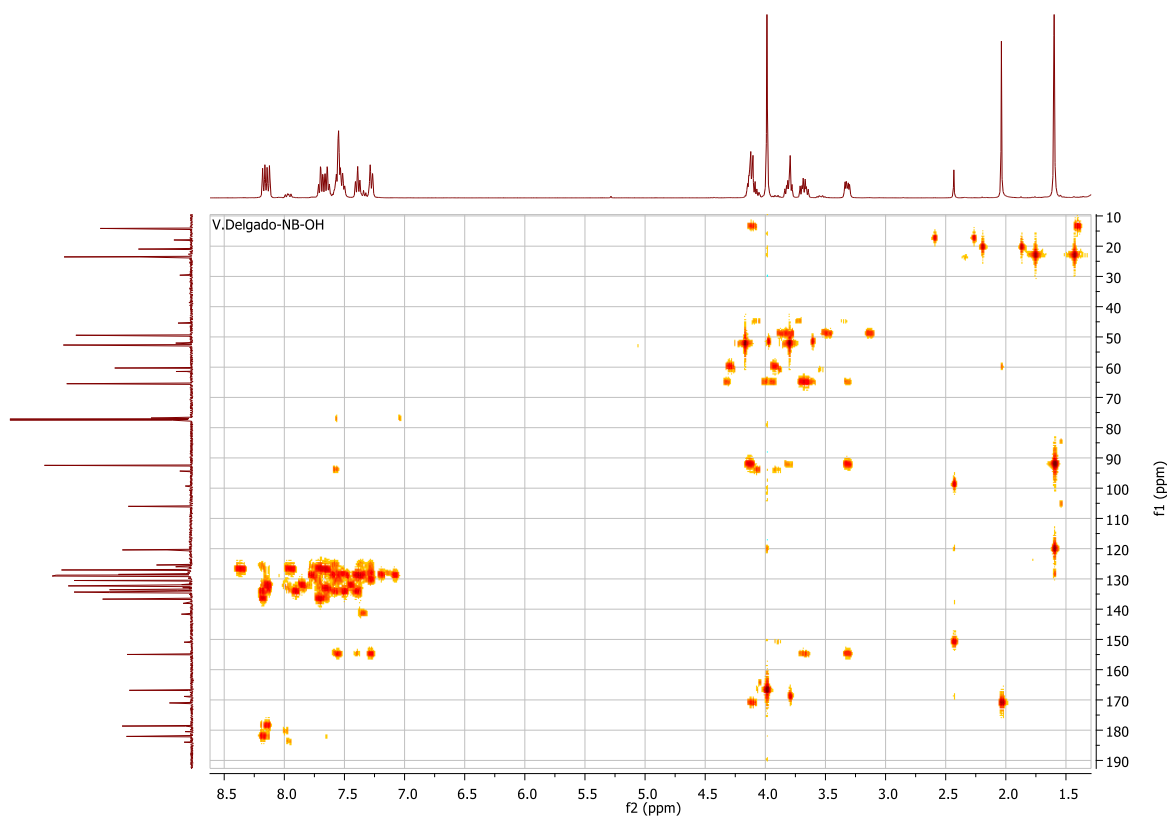
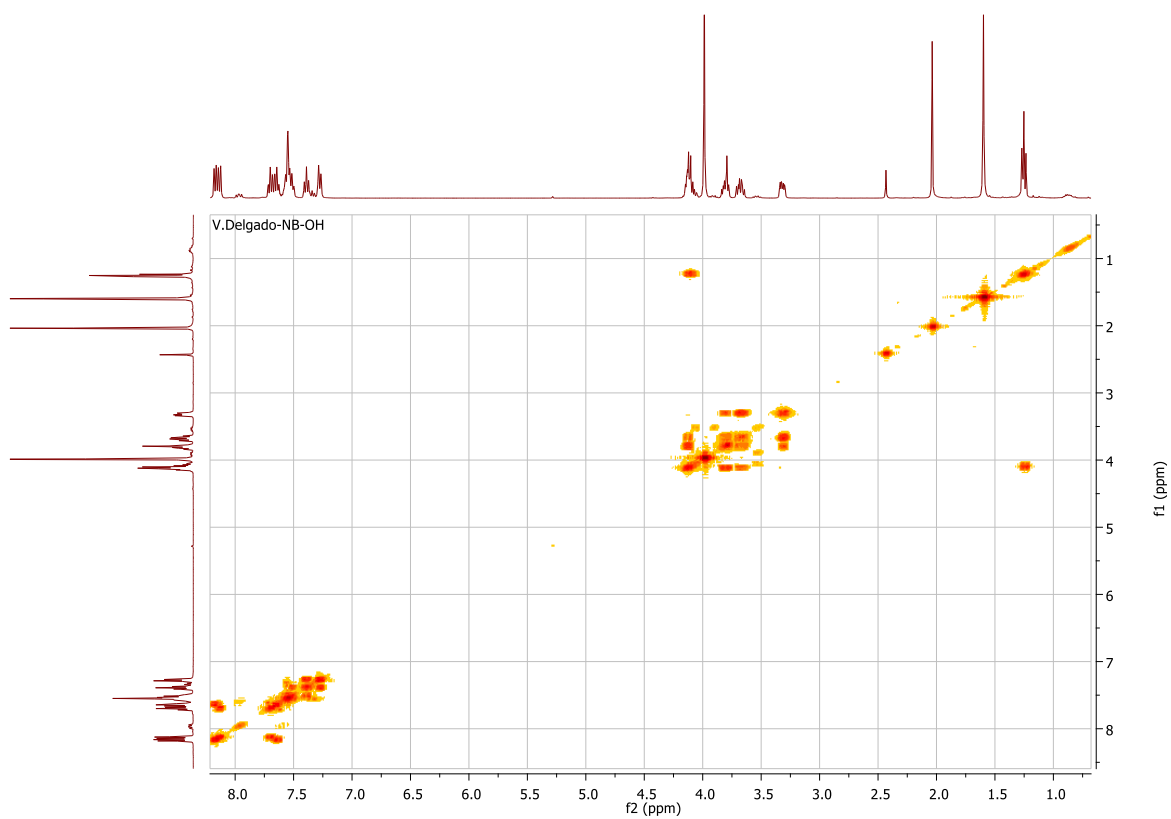
Compound 4d



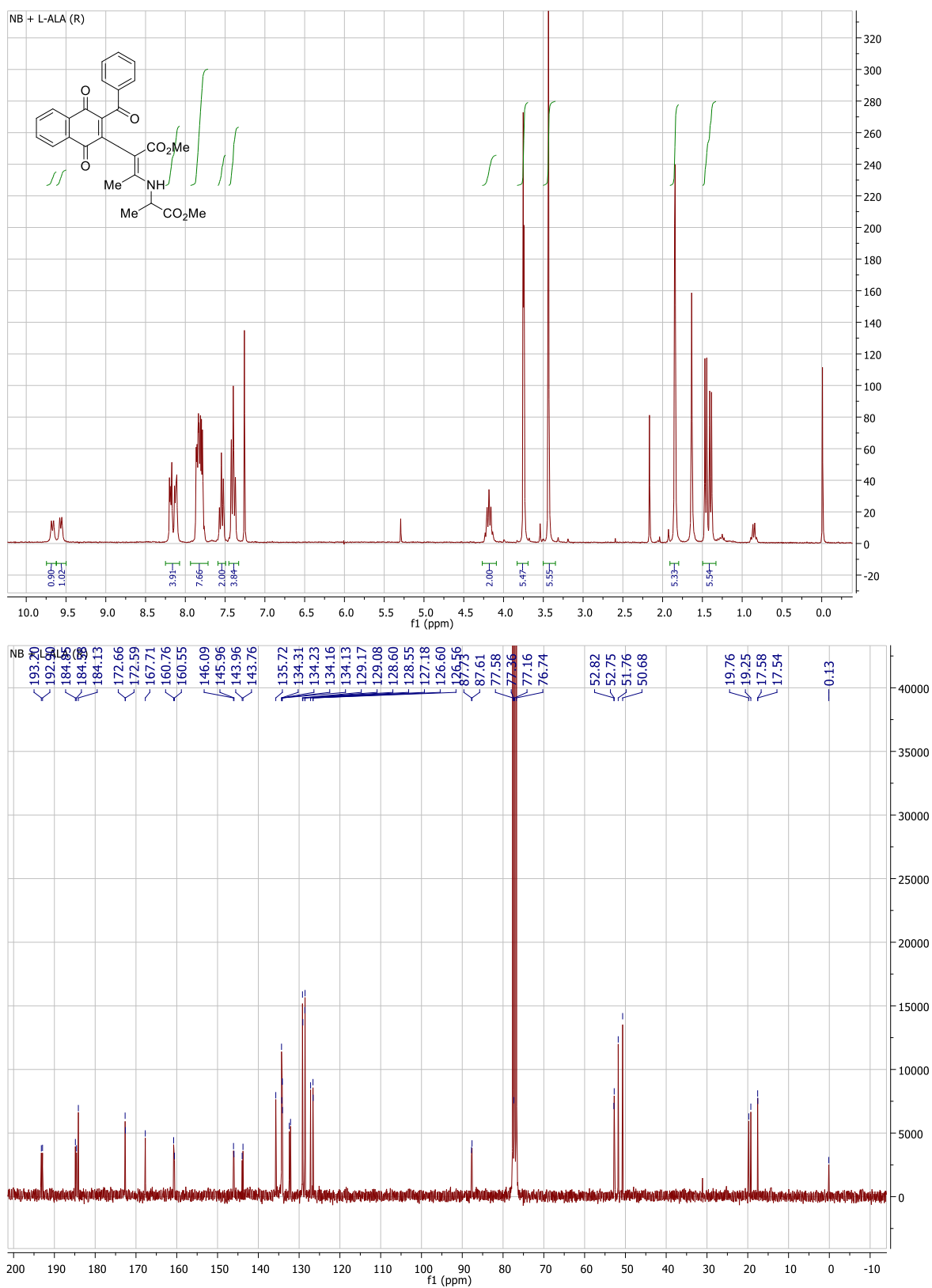


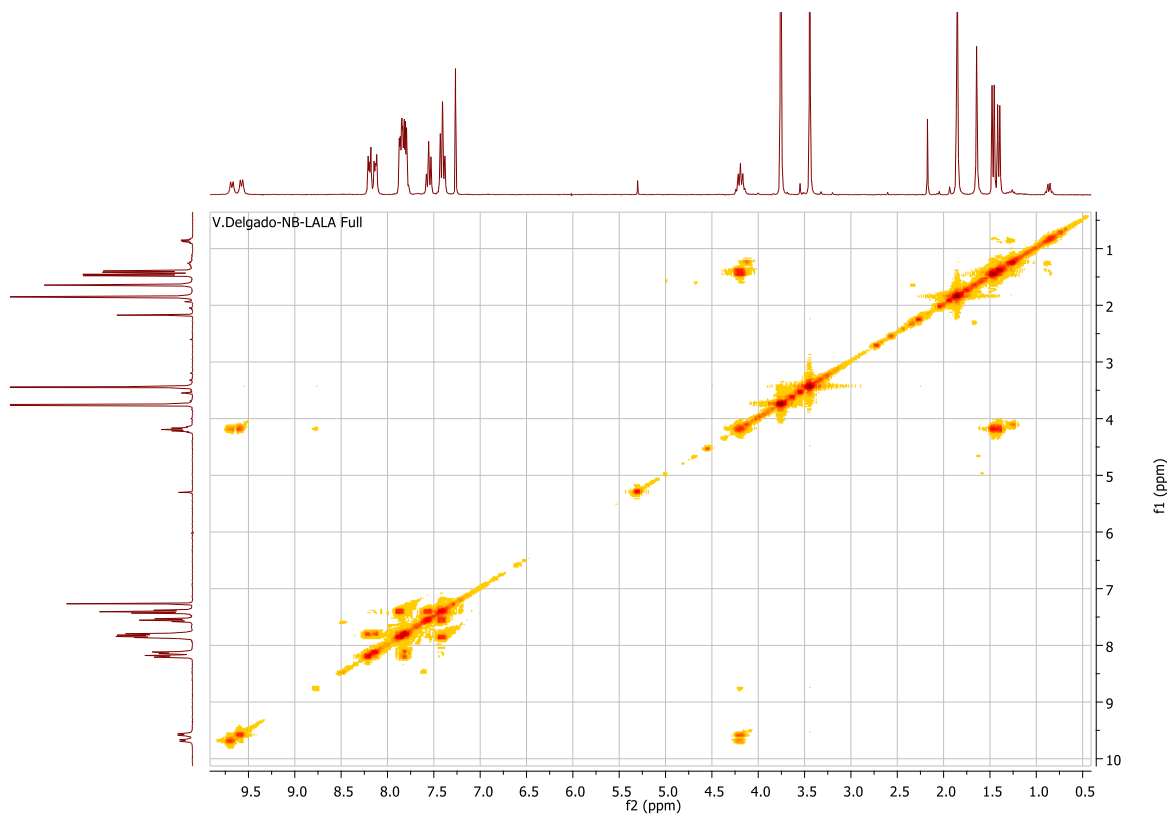
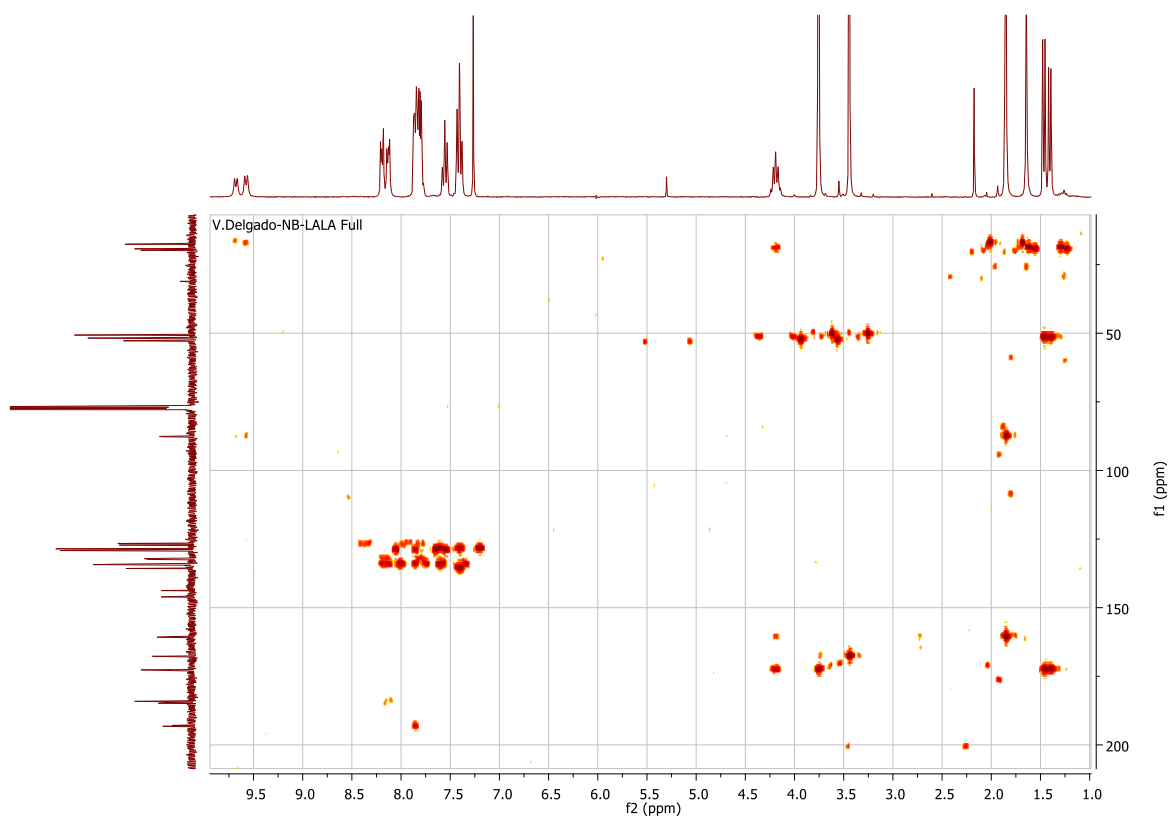
Compound 5b





Compound 6





Compound 9

