

ESI

## Synthesis, radiolabelling and initial biological characterization of $^{18}\text{F}$ -labelled xanthine derivatives for PET imaging of Eph receptors

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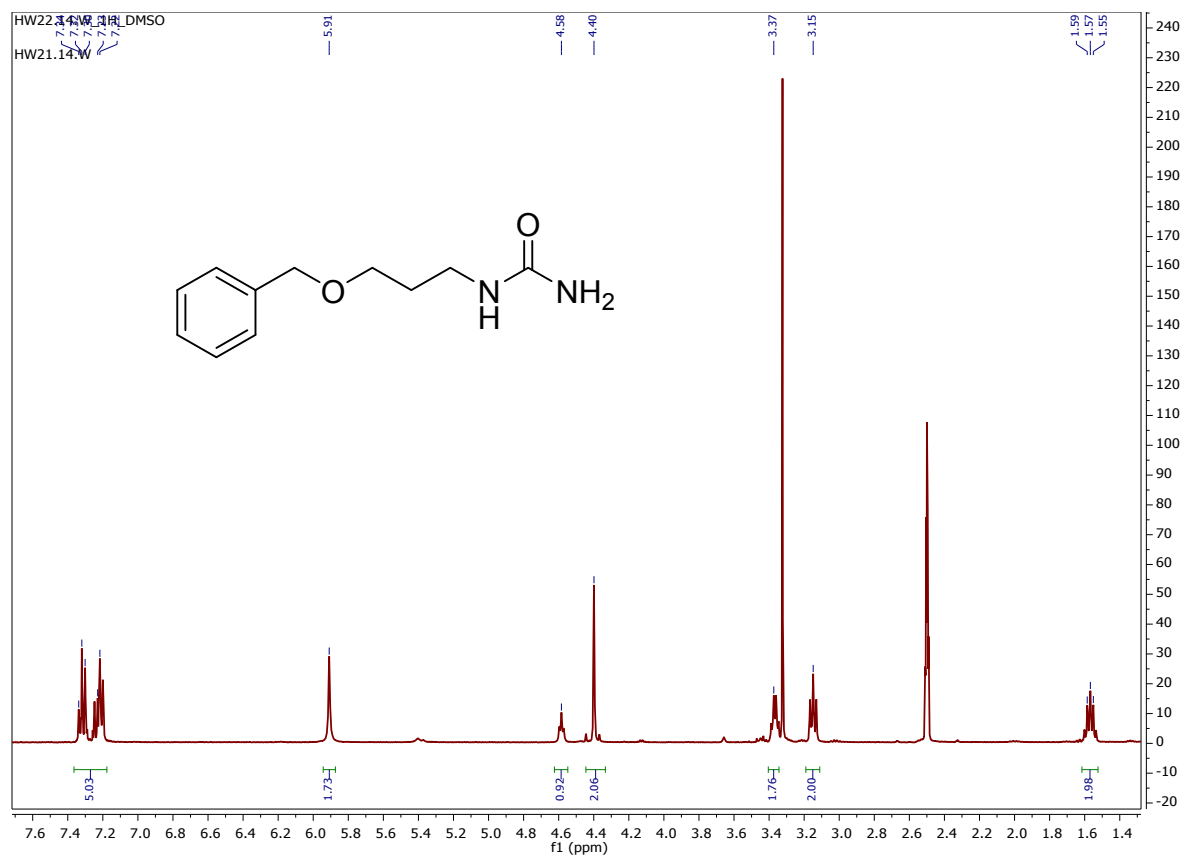
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<sup>d.</sup> *Department of Biochemistry, University of Zurich, Winterthurerstrasse 190, CH-8057 Zurich, Switzerland.*

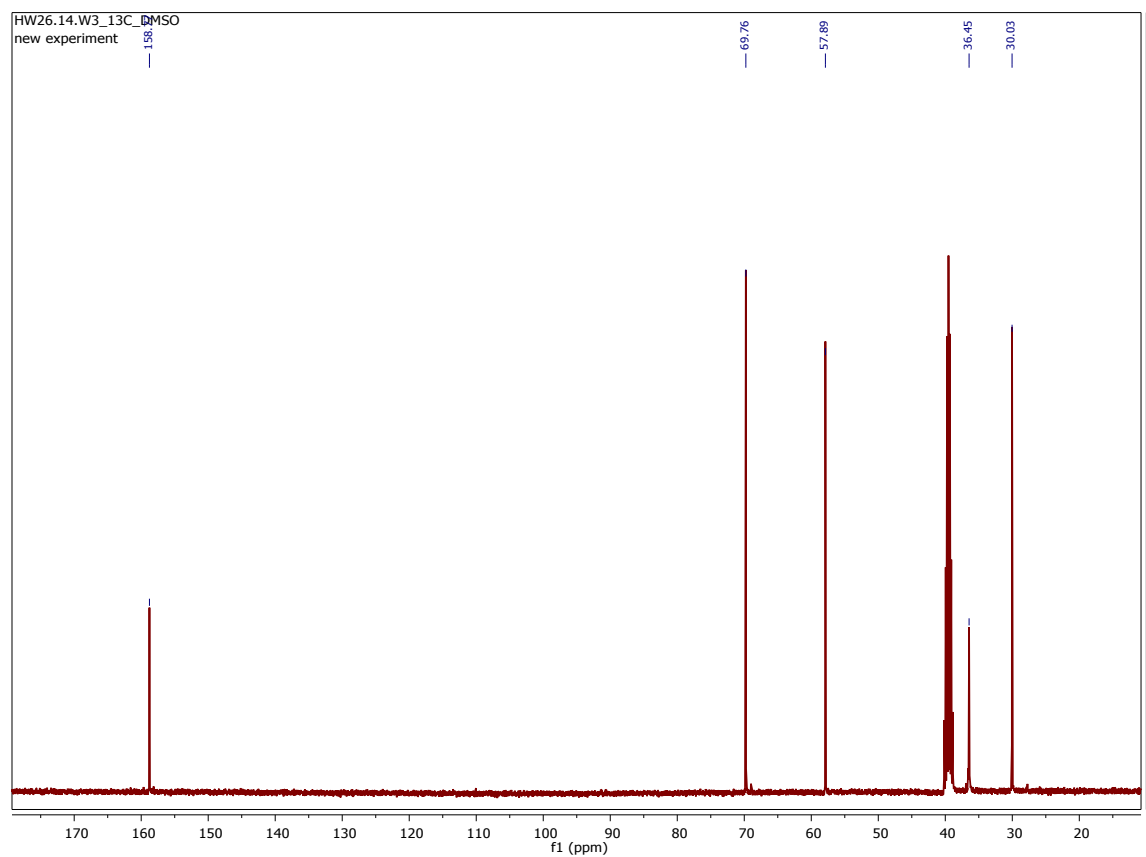
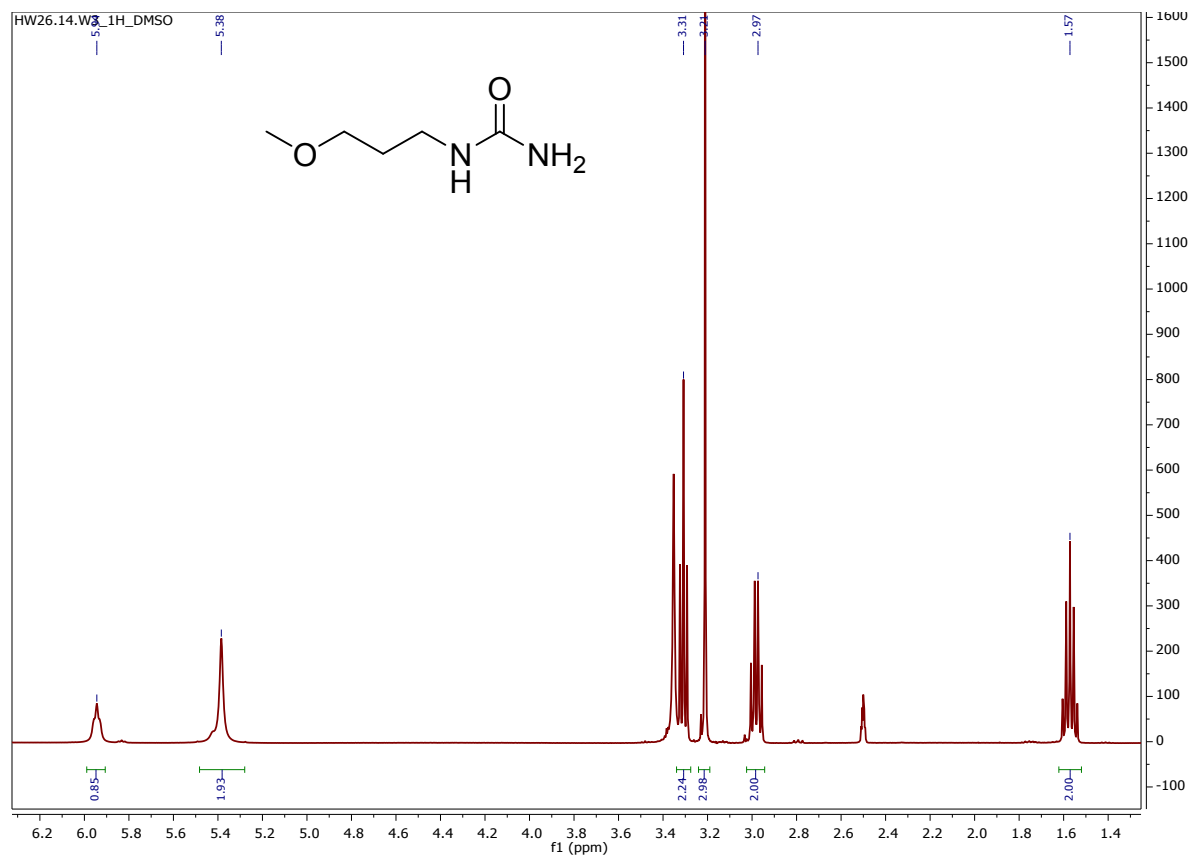
Content

NMR spectra of compounds

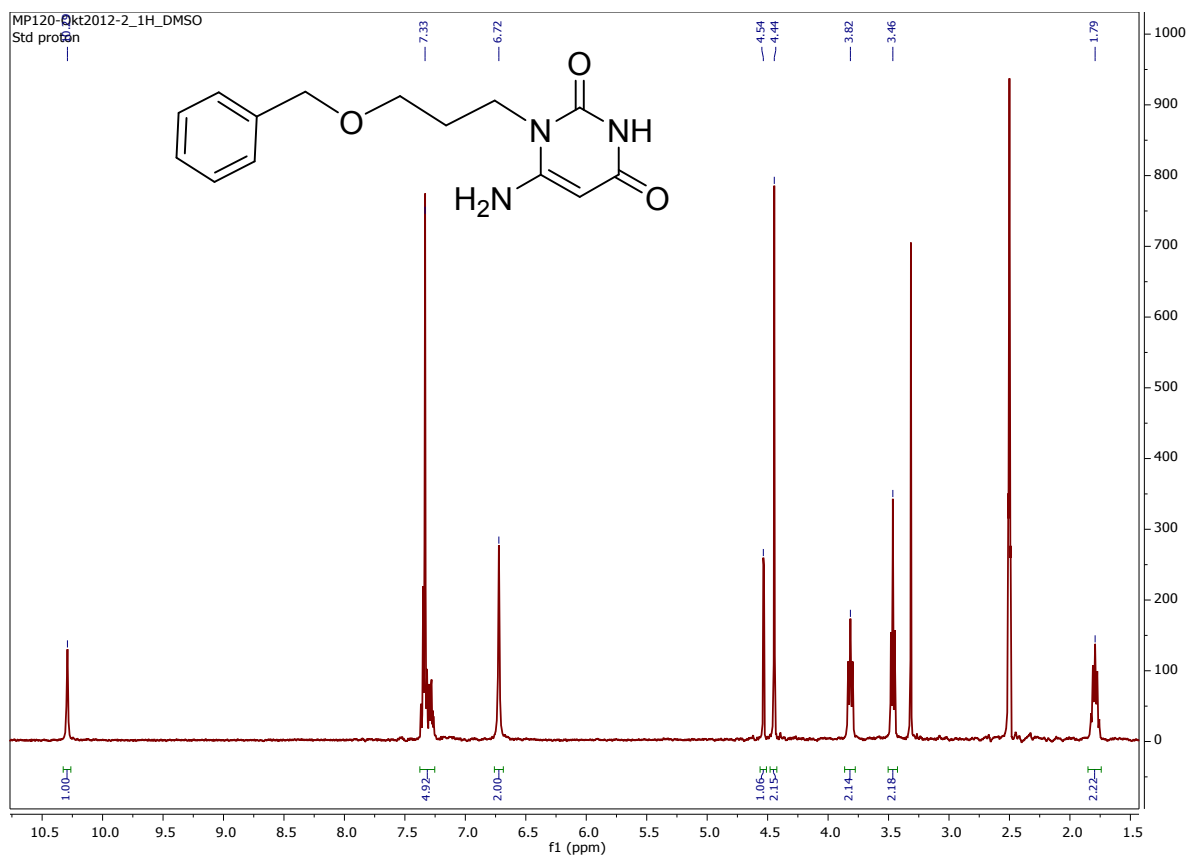
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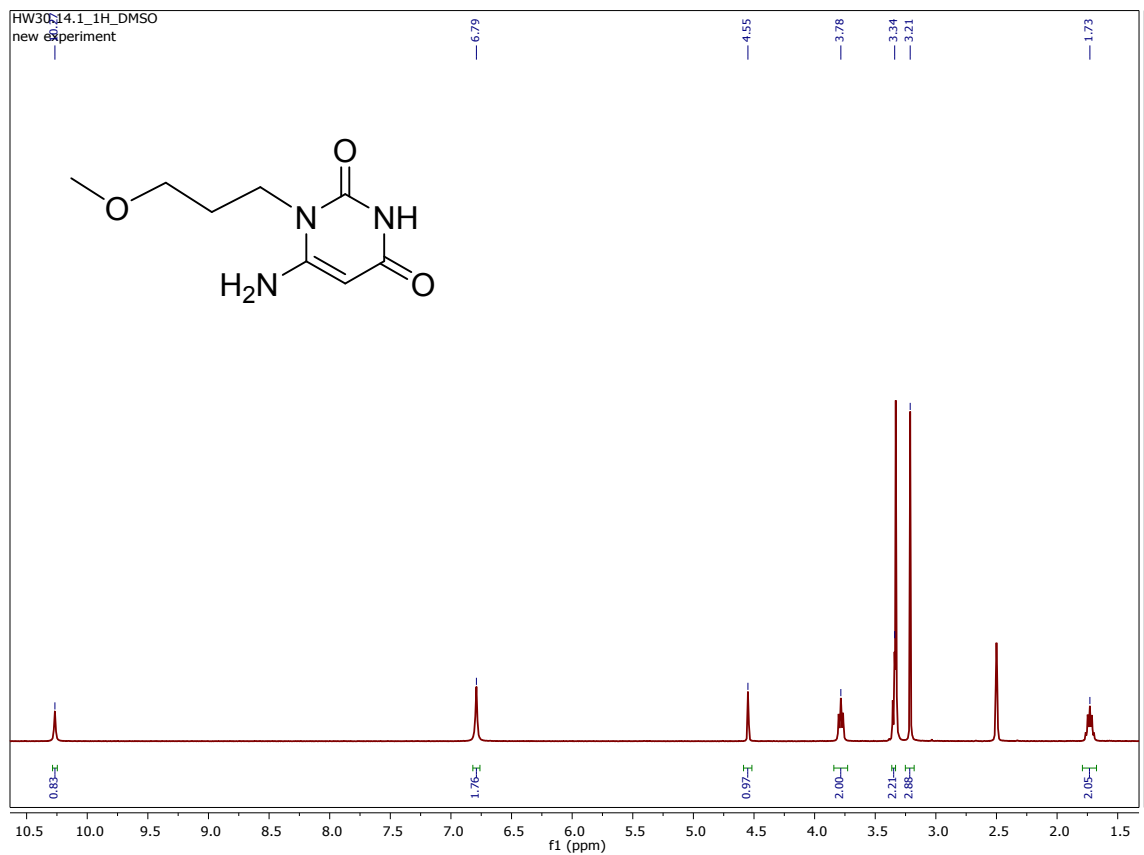
4b



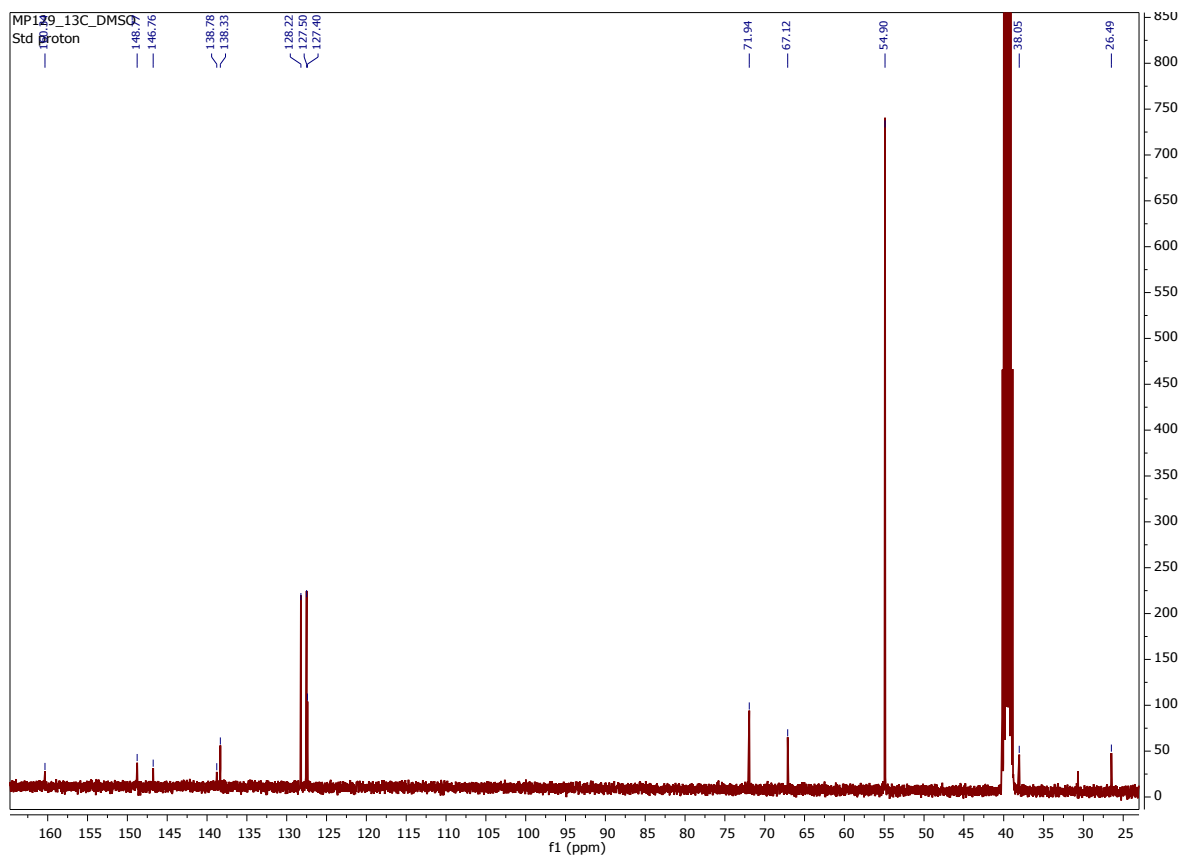
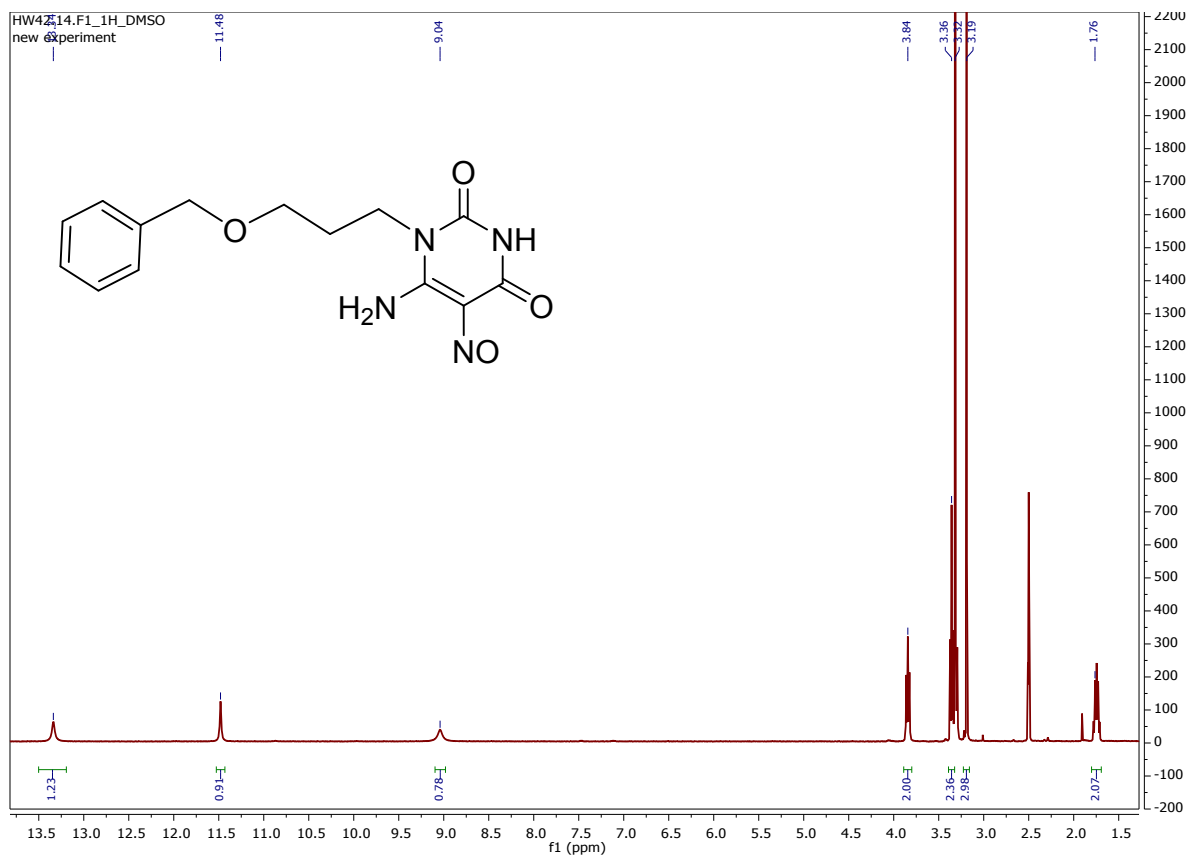
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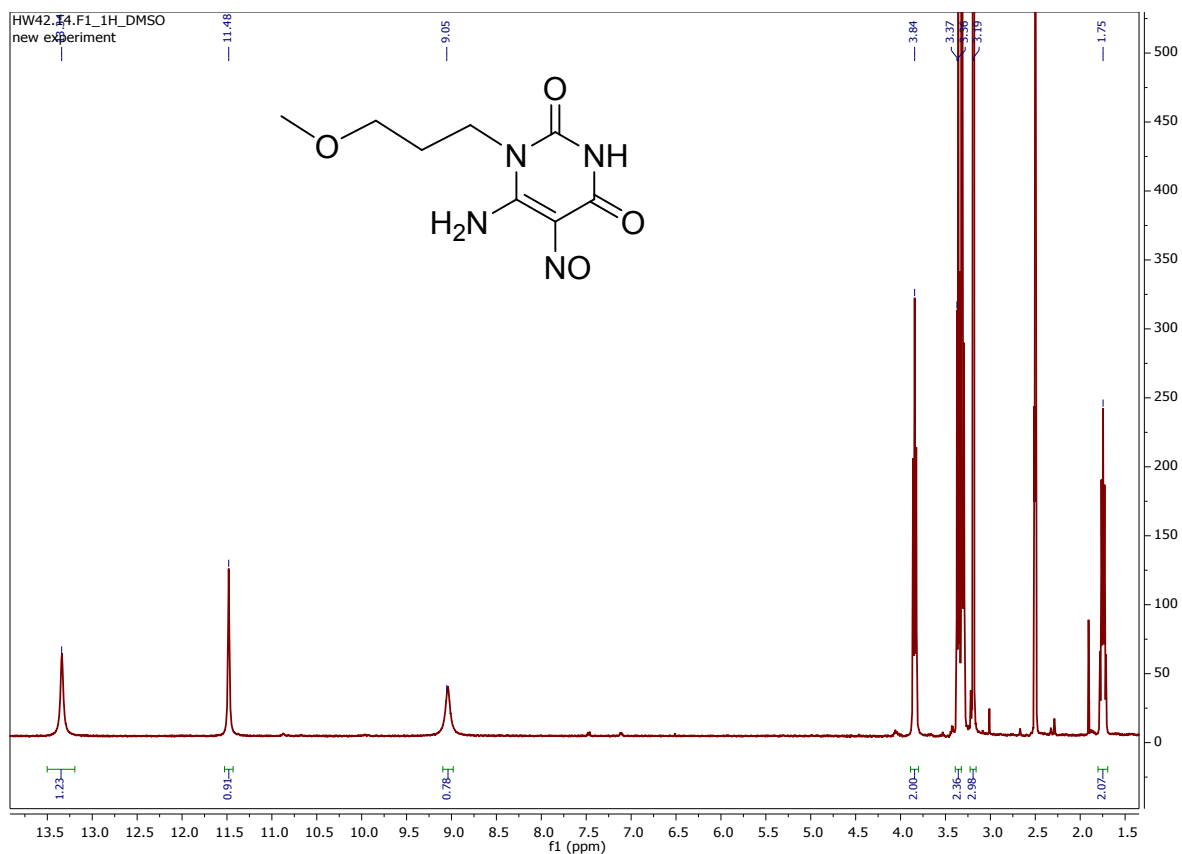
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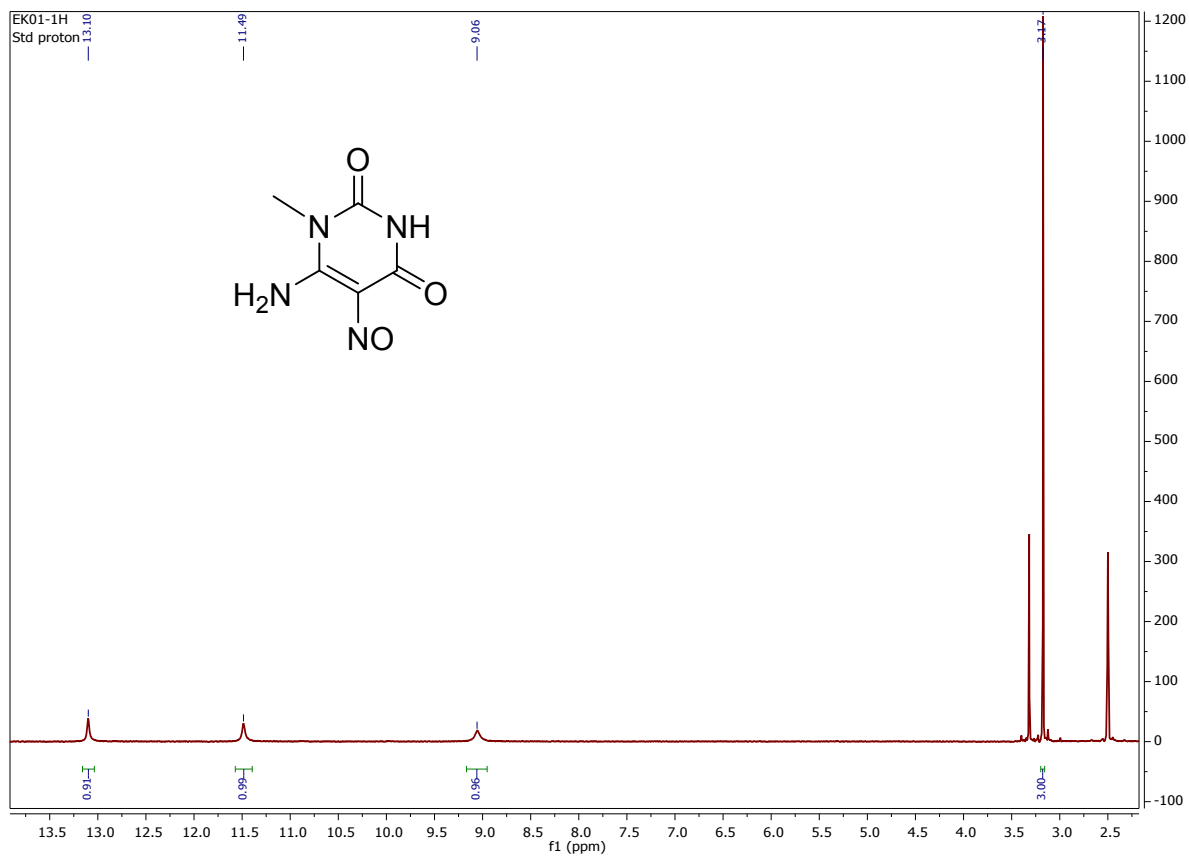
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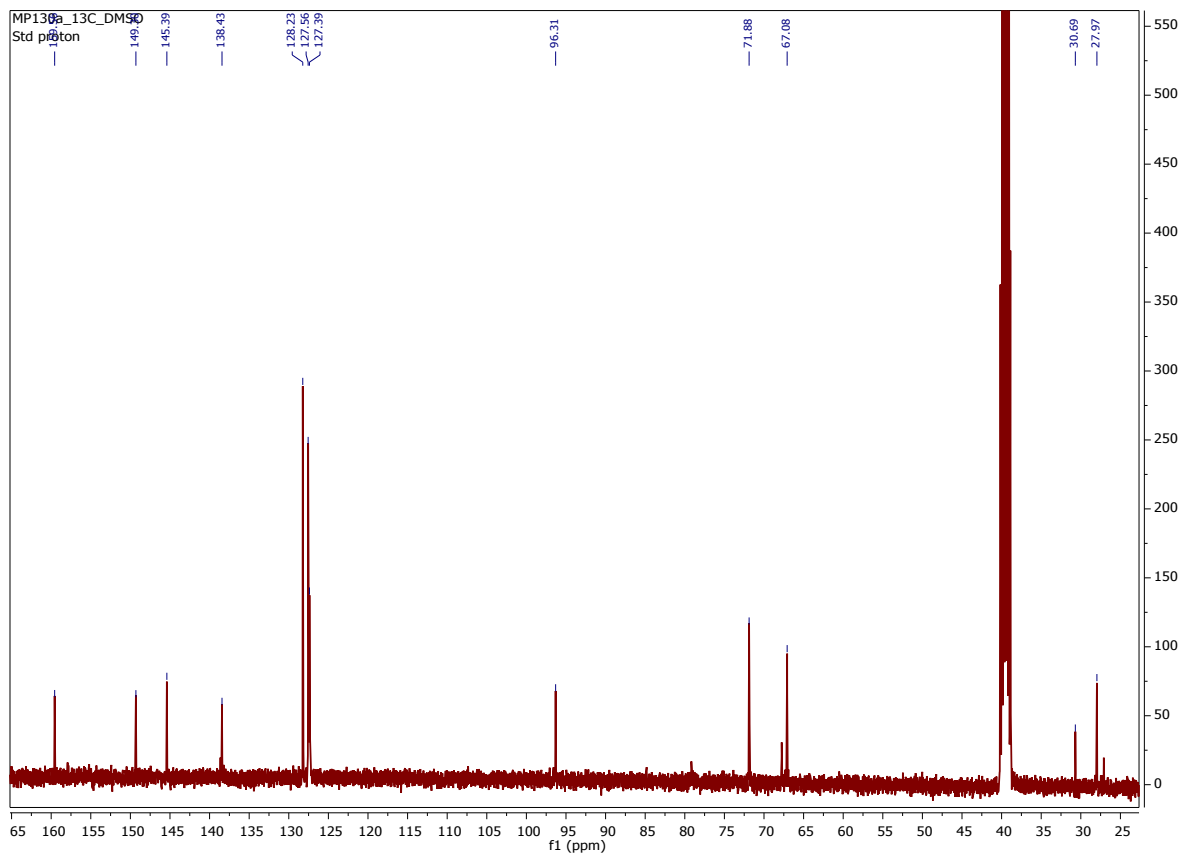
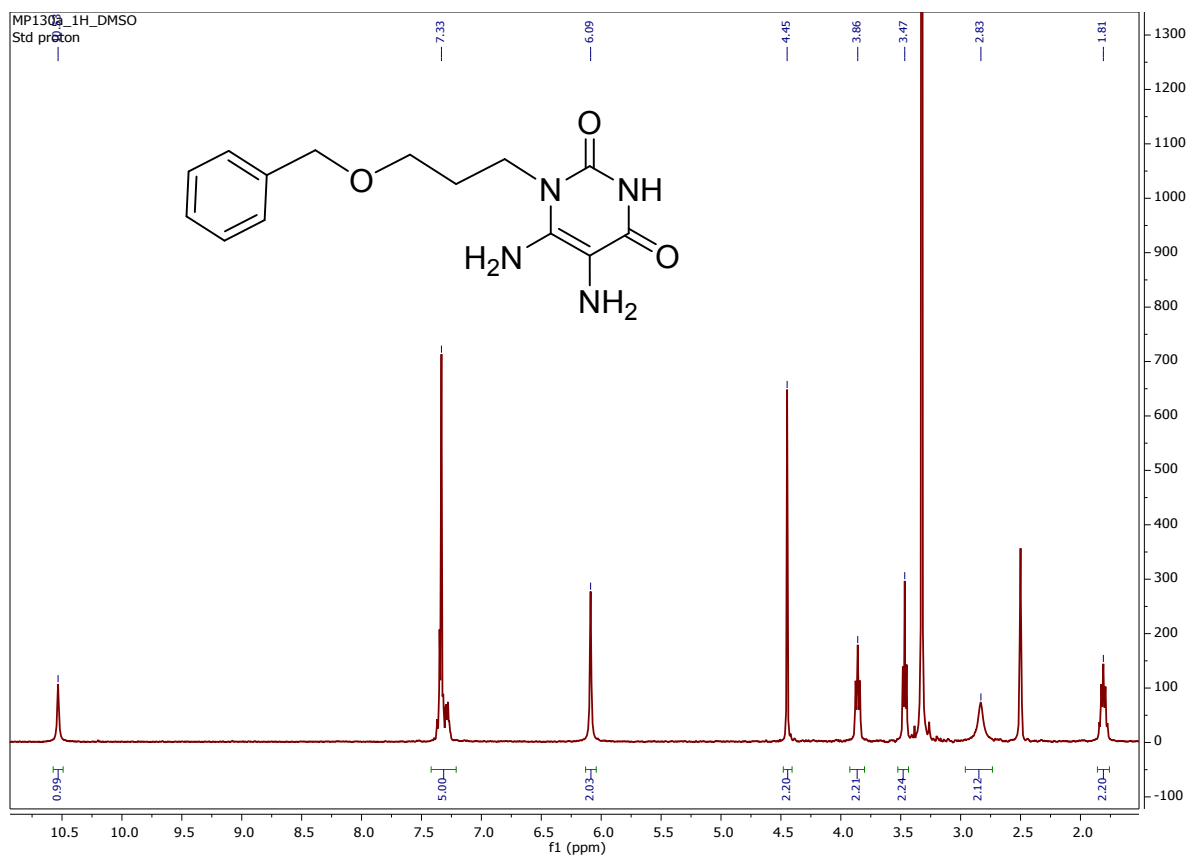
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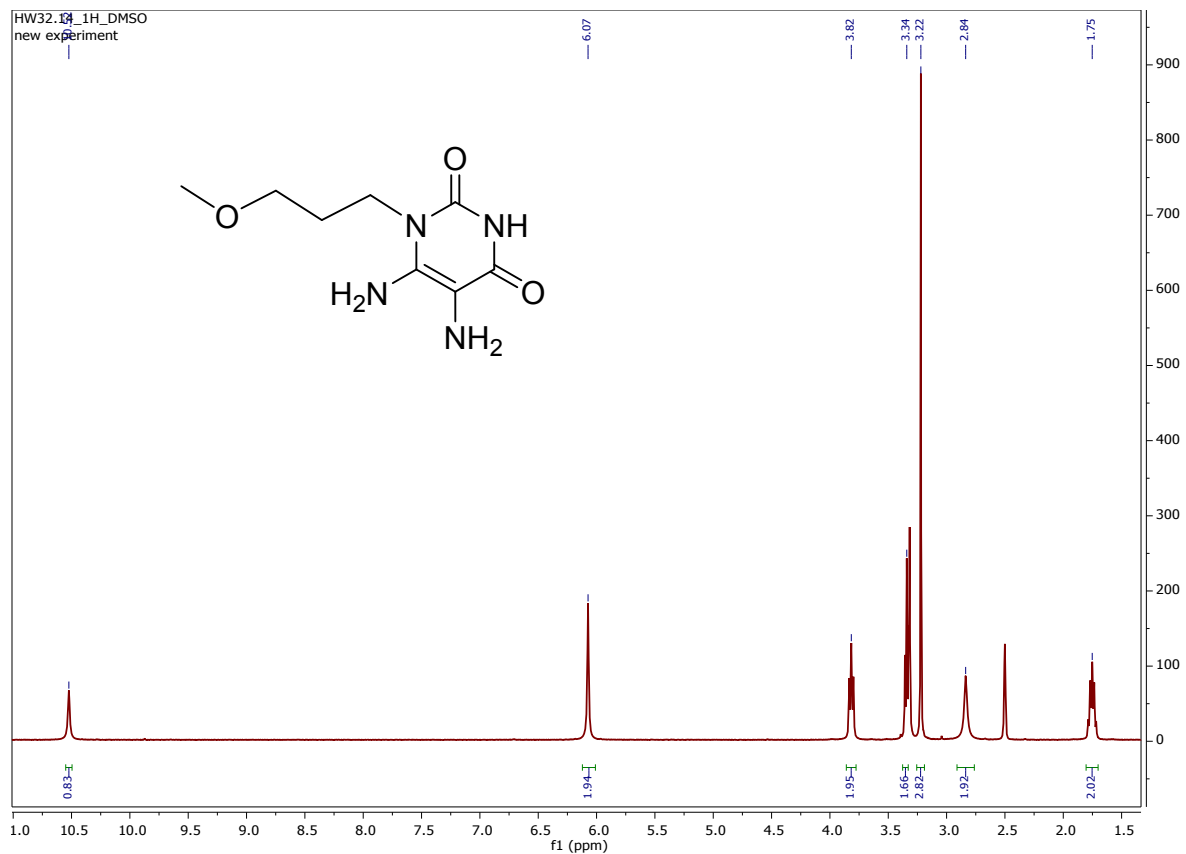
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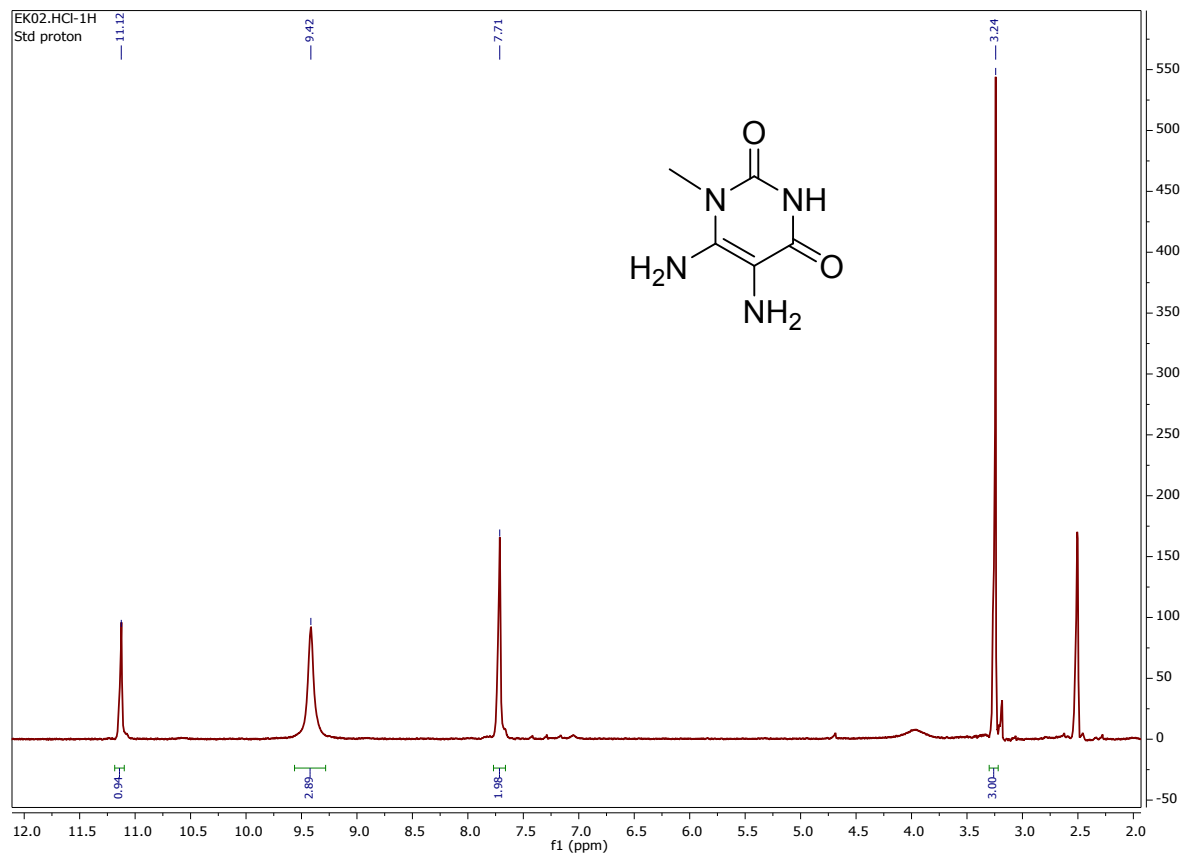
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7b

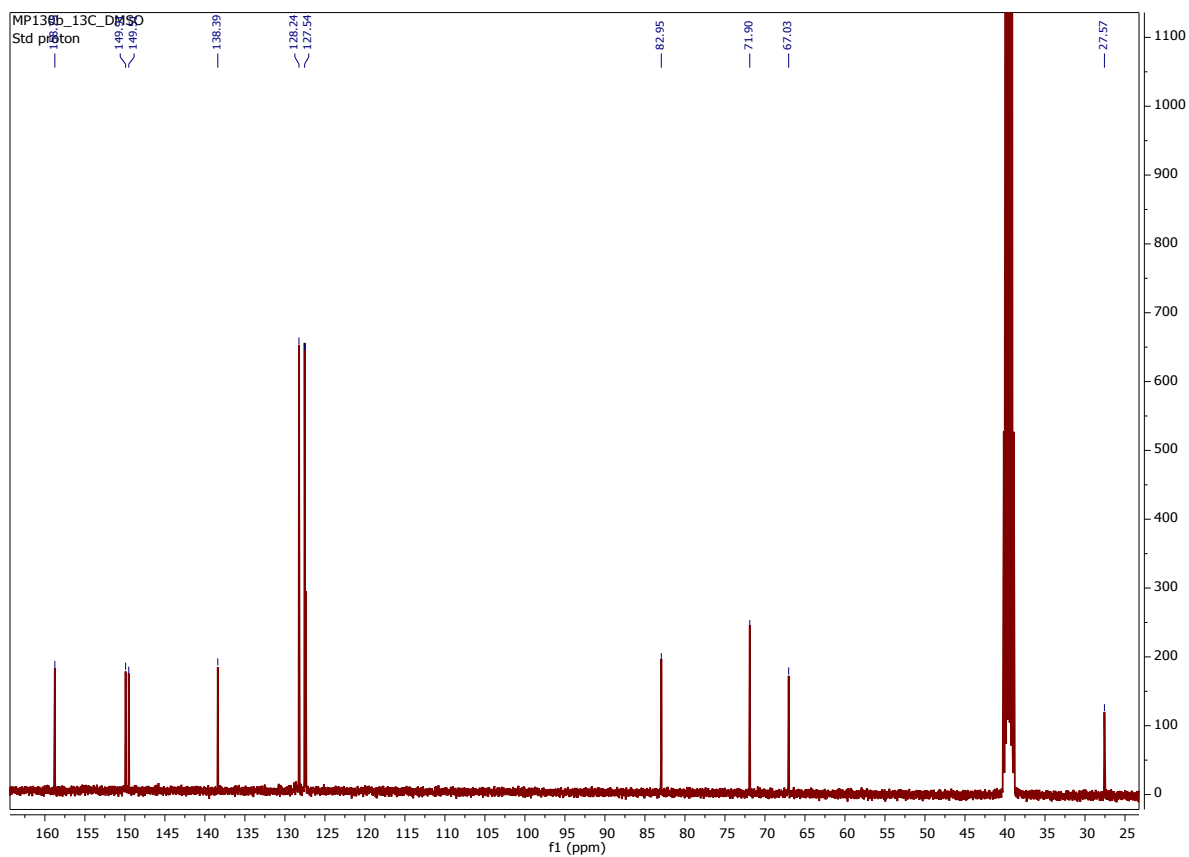
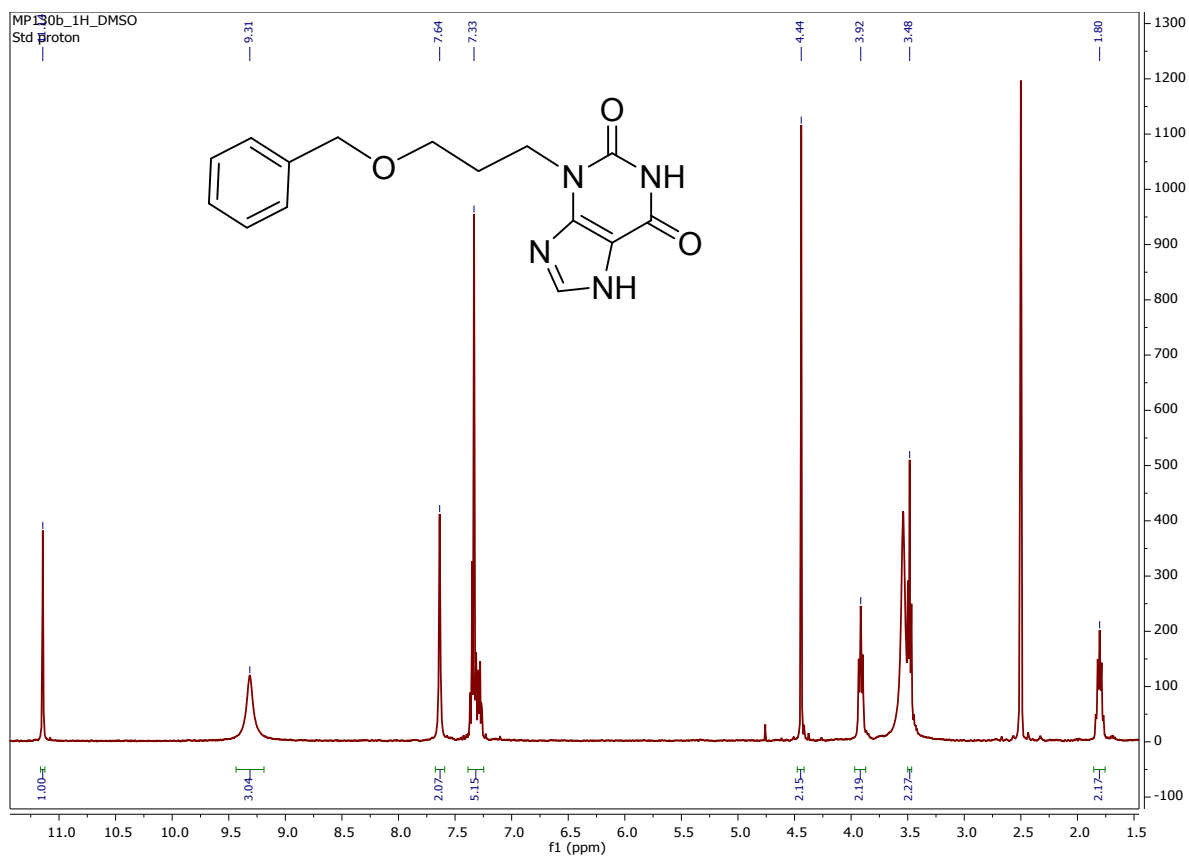


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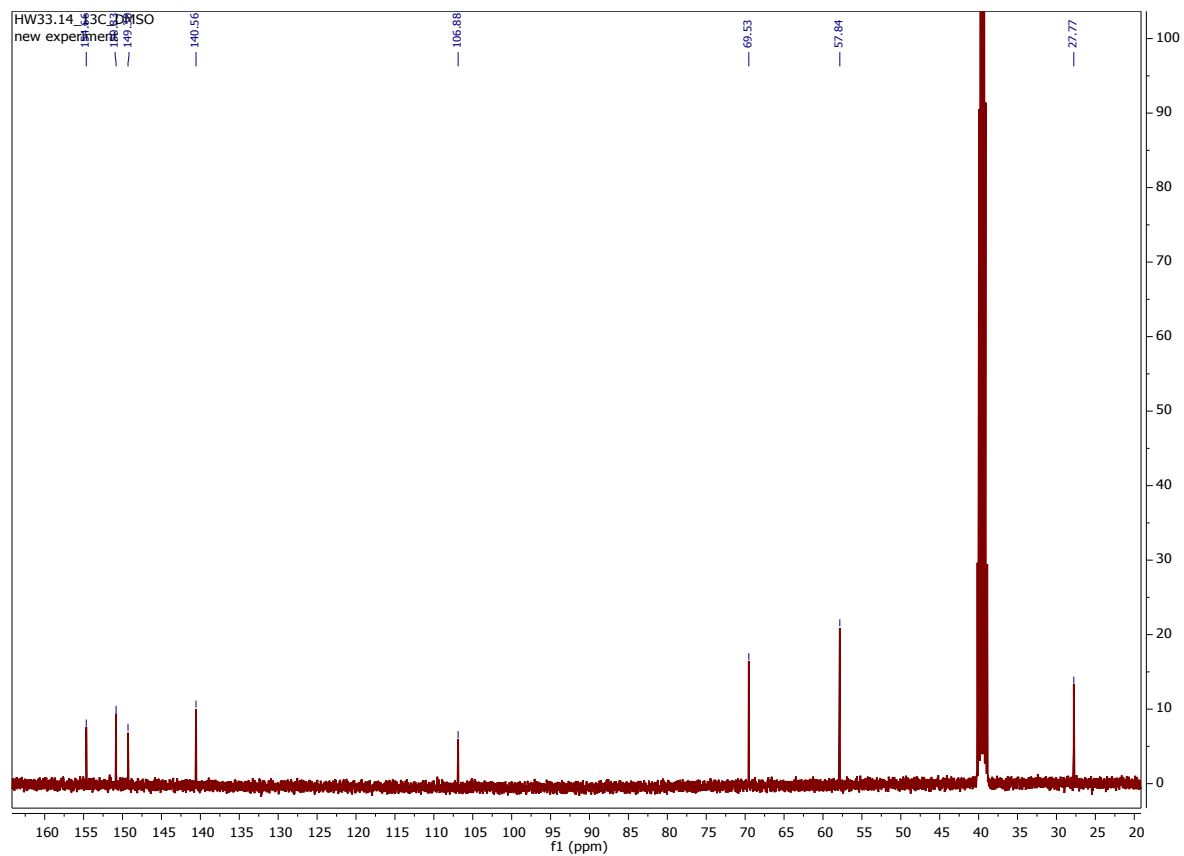
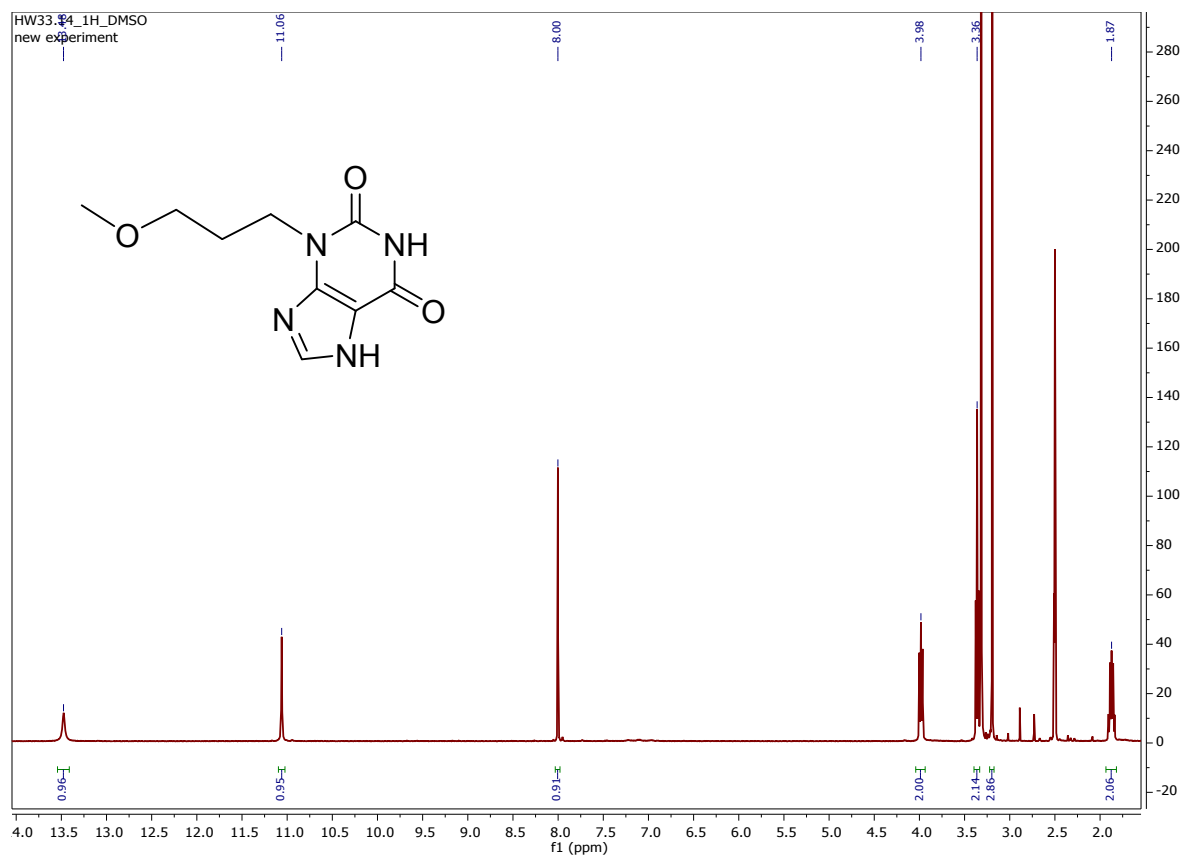




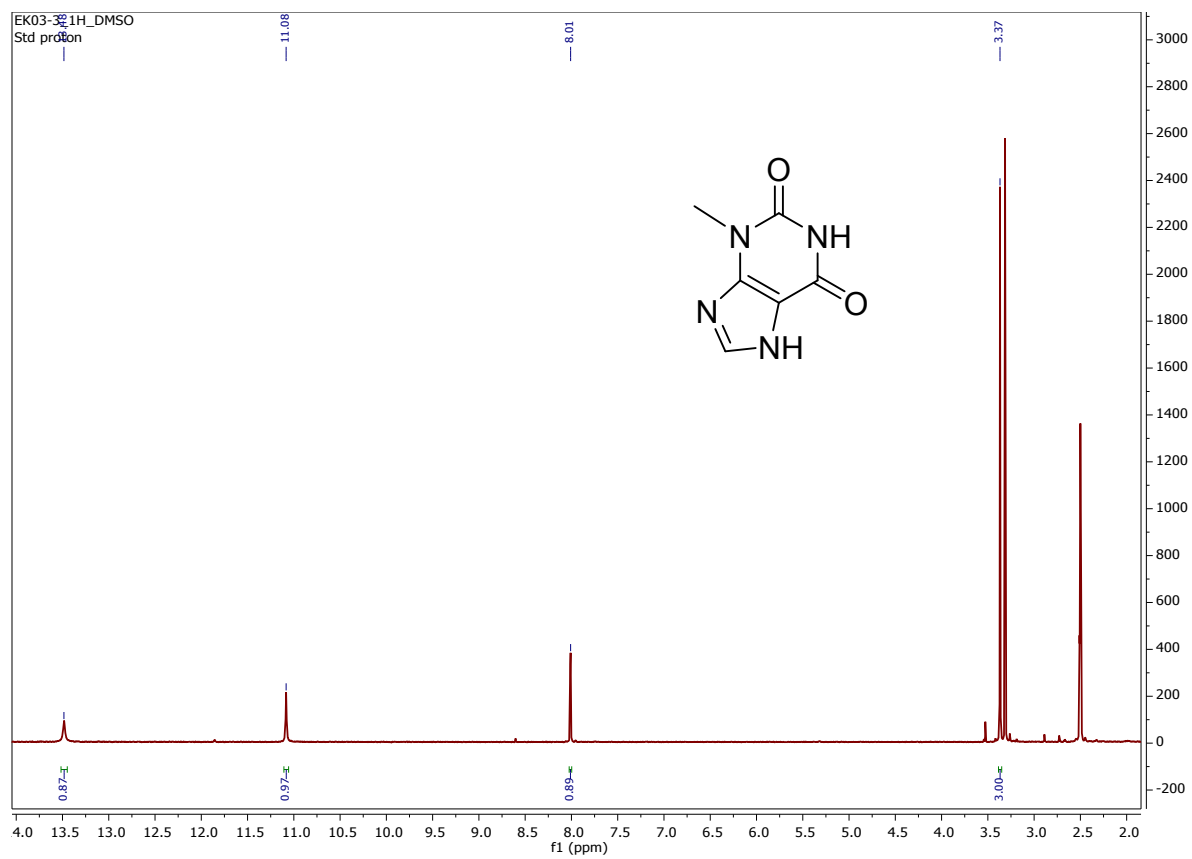
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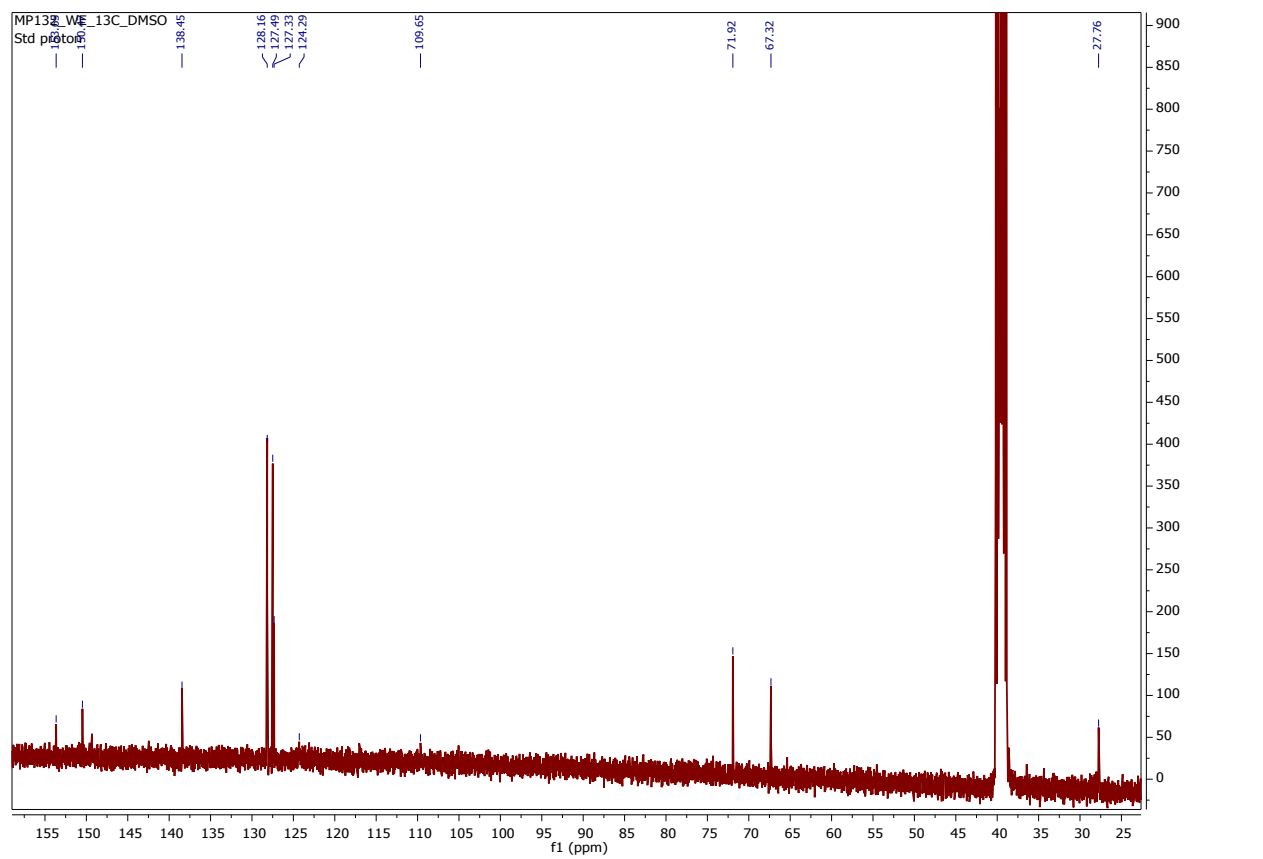
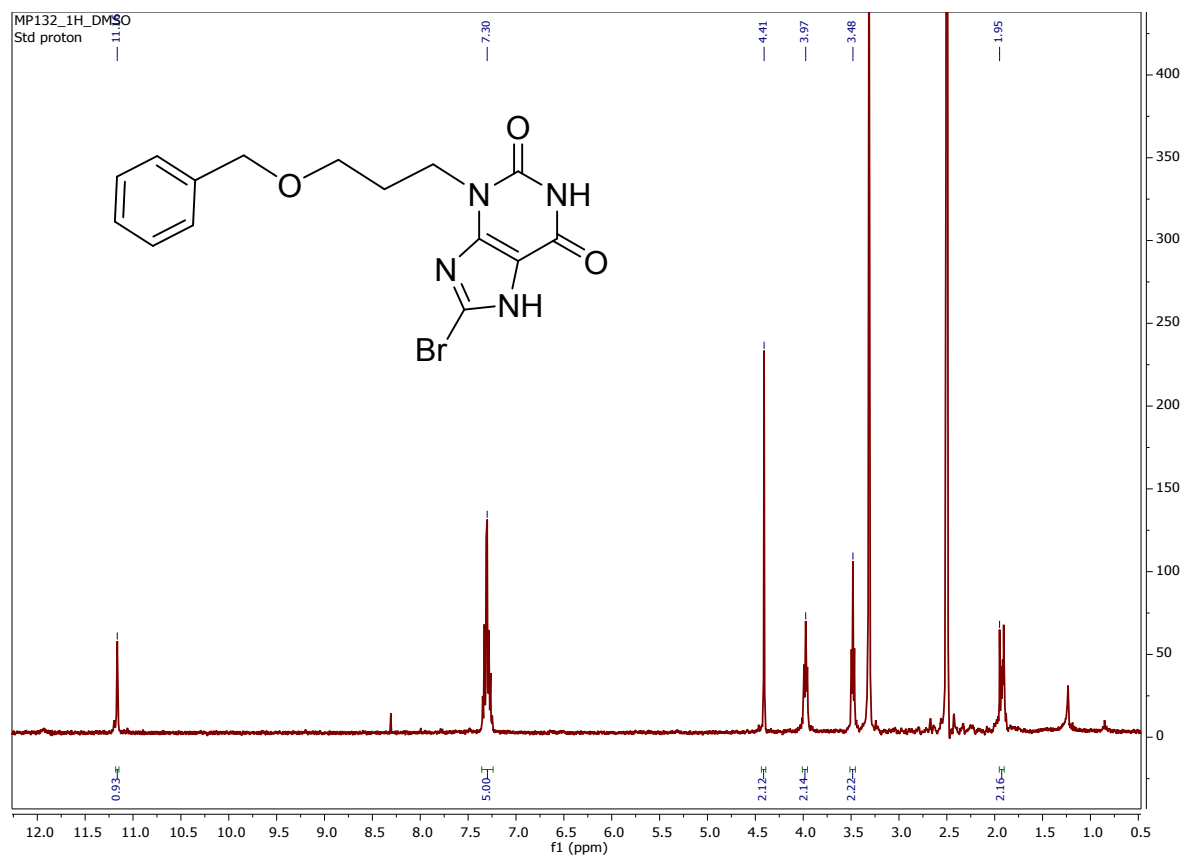
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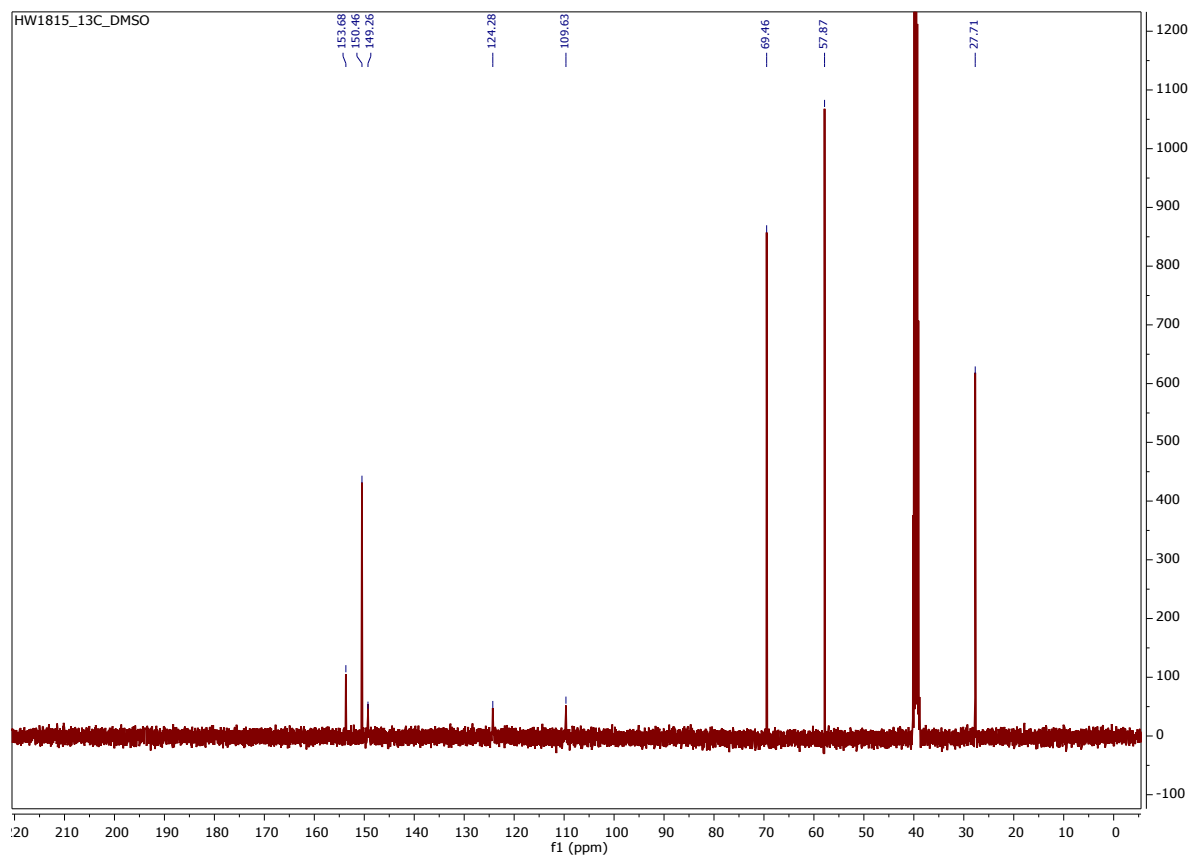
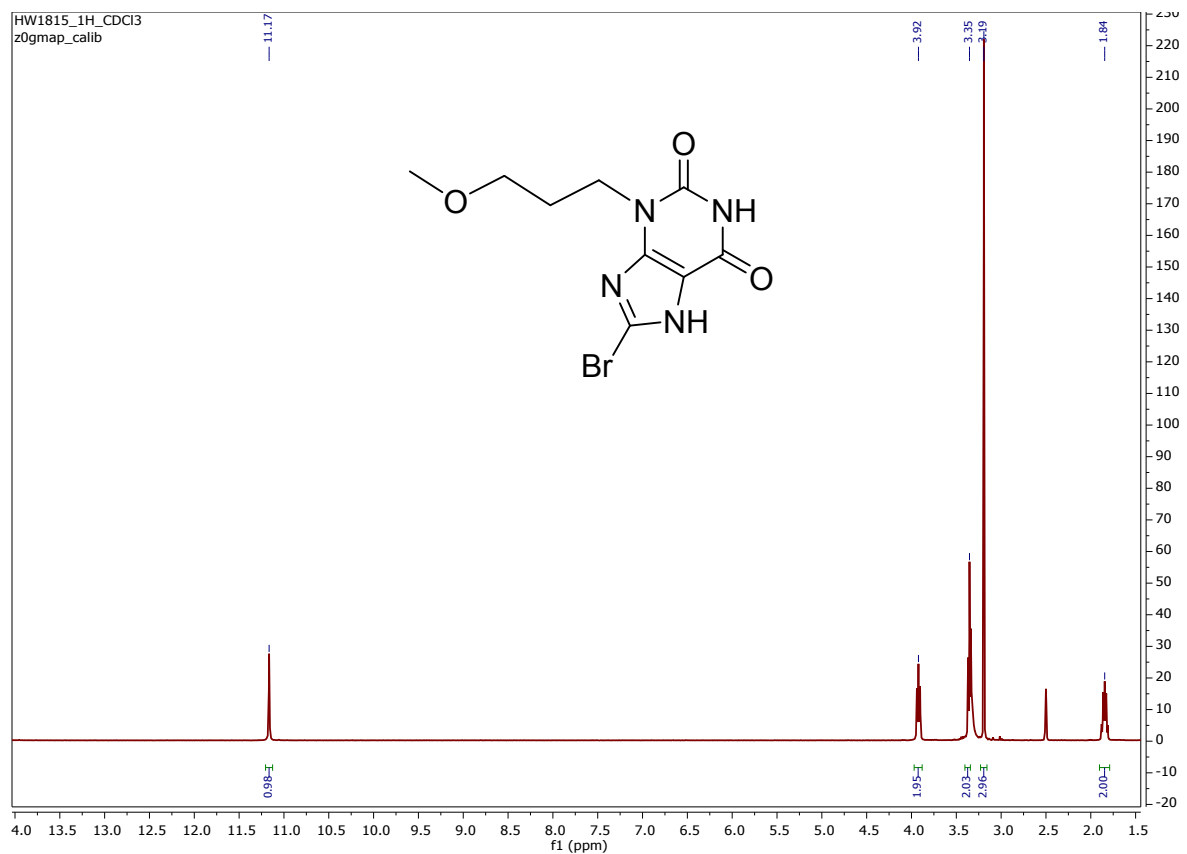
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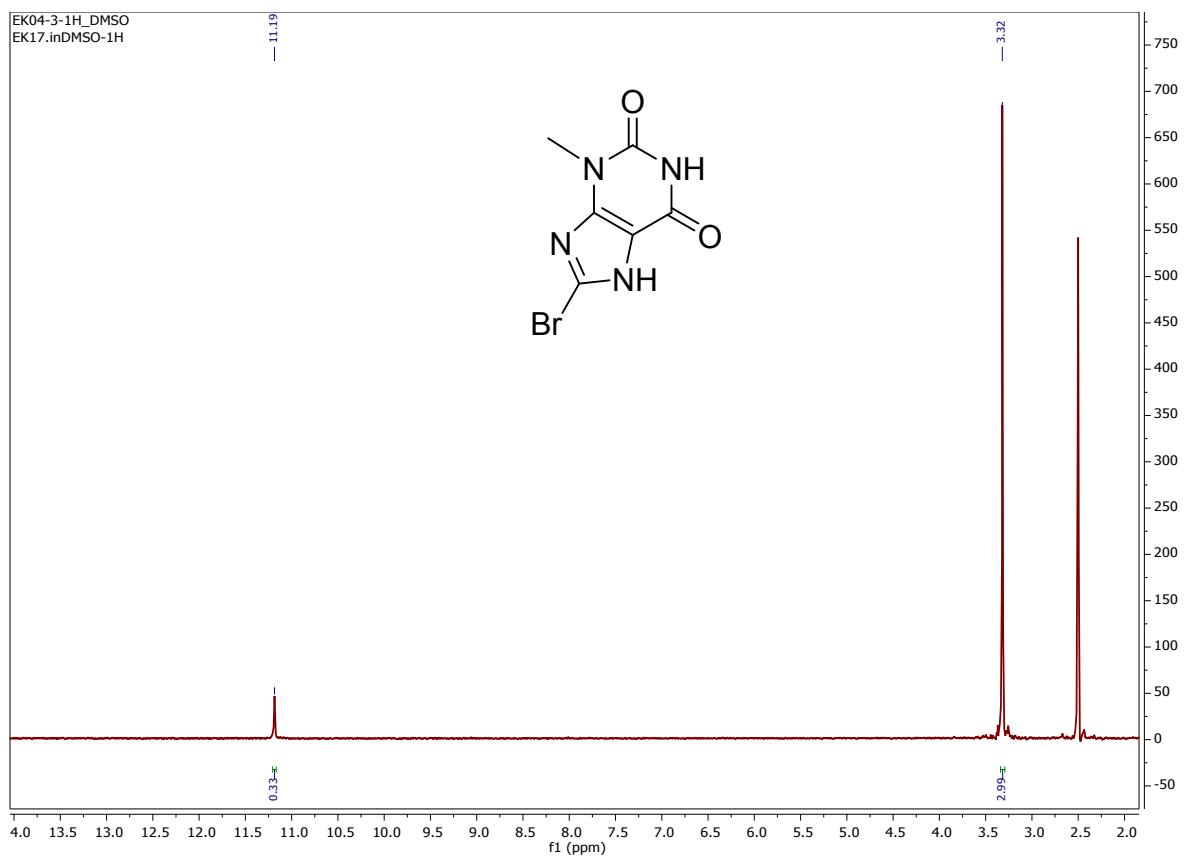
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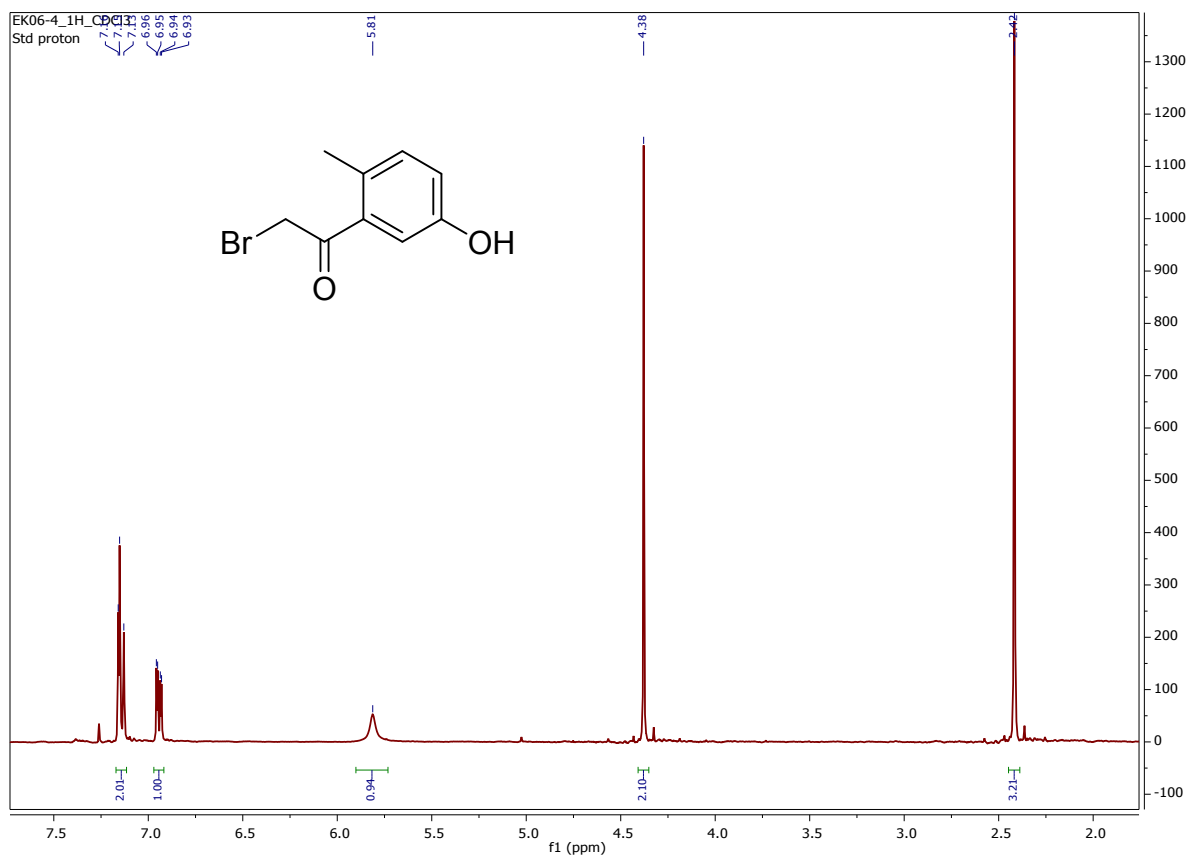
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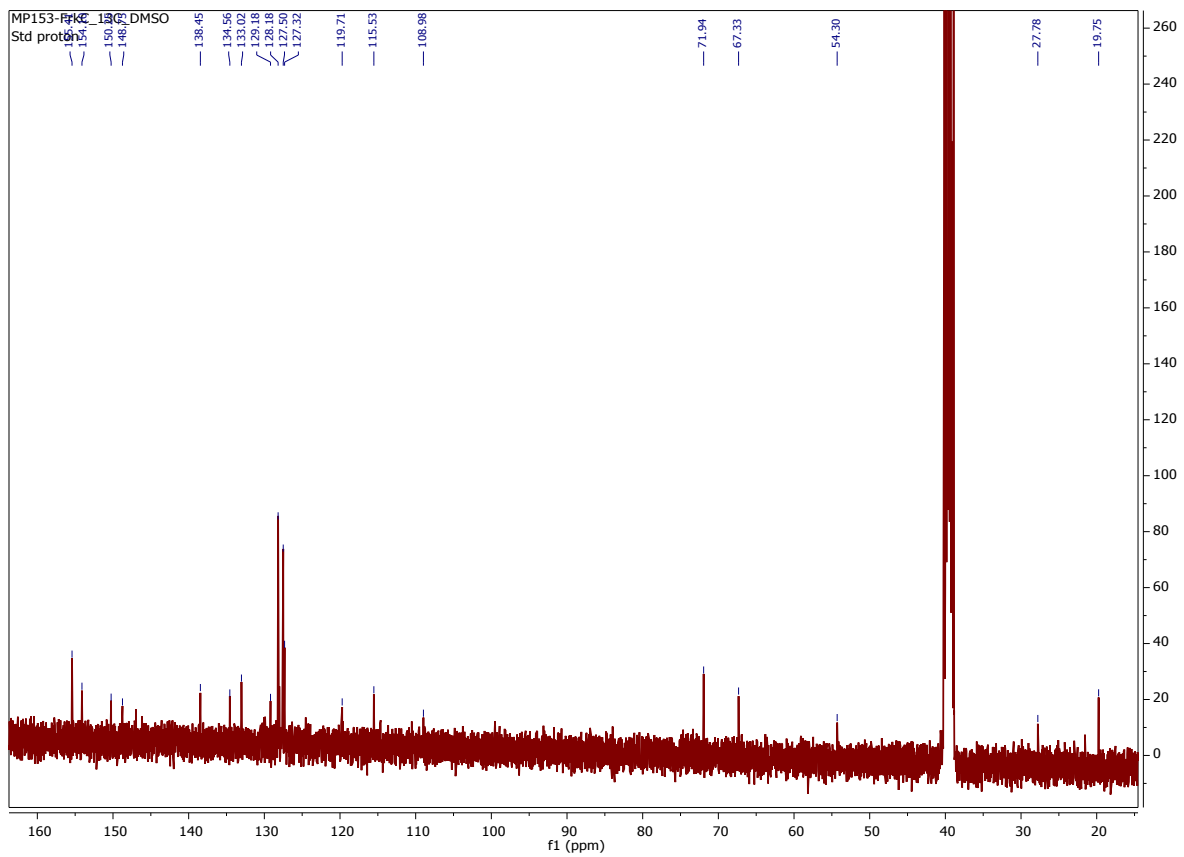
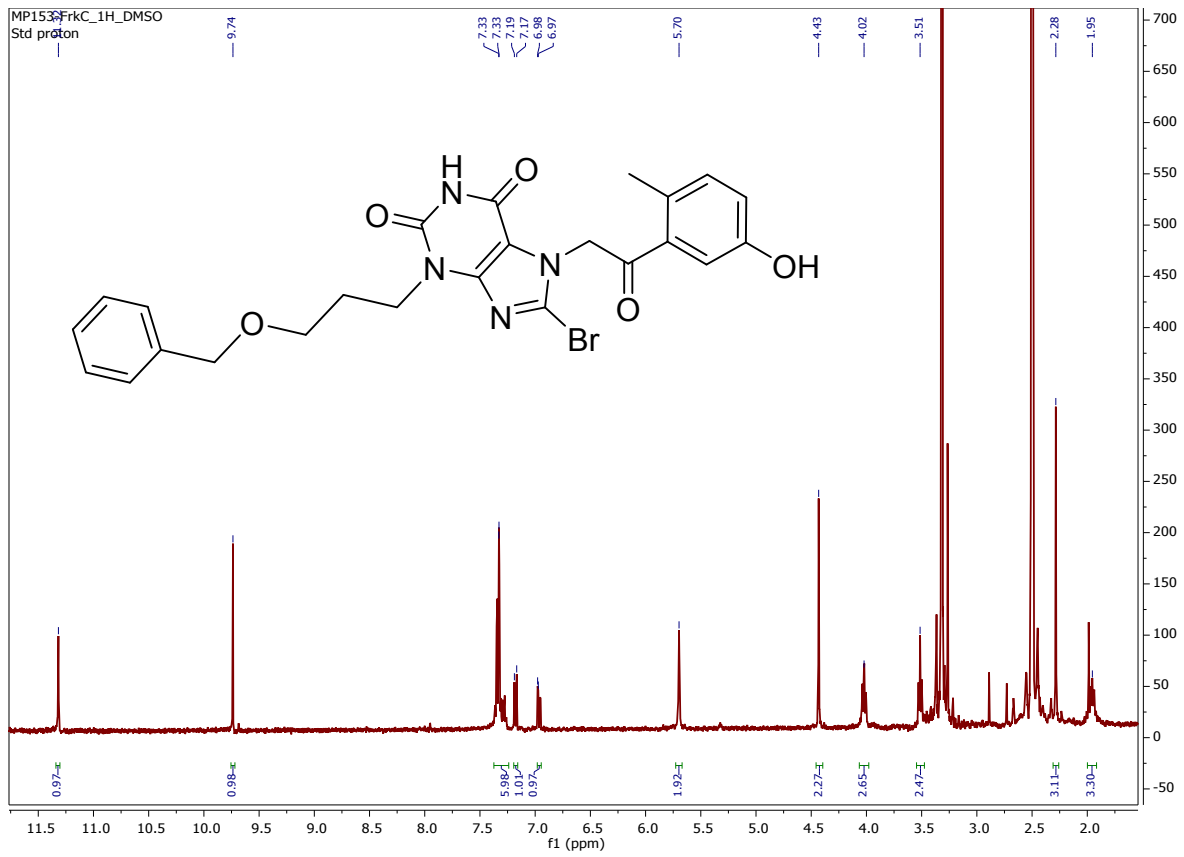
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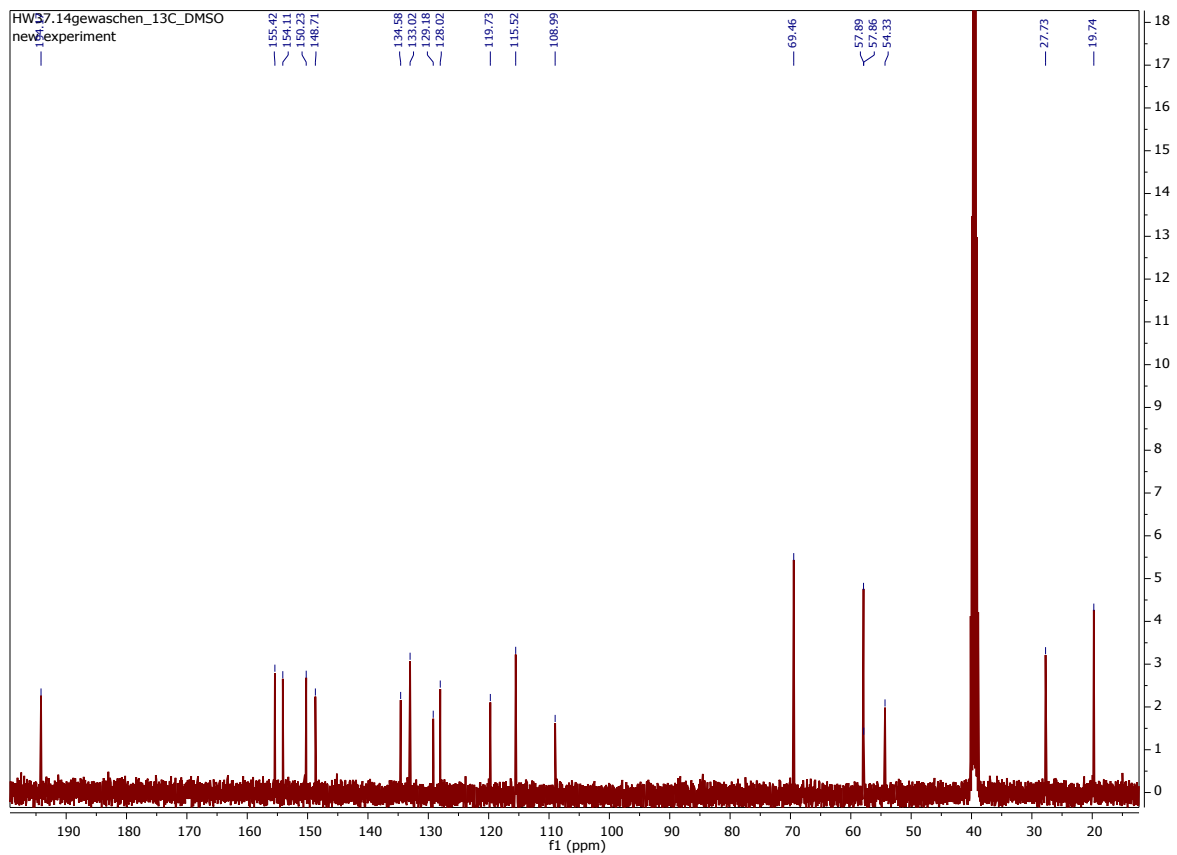
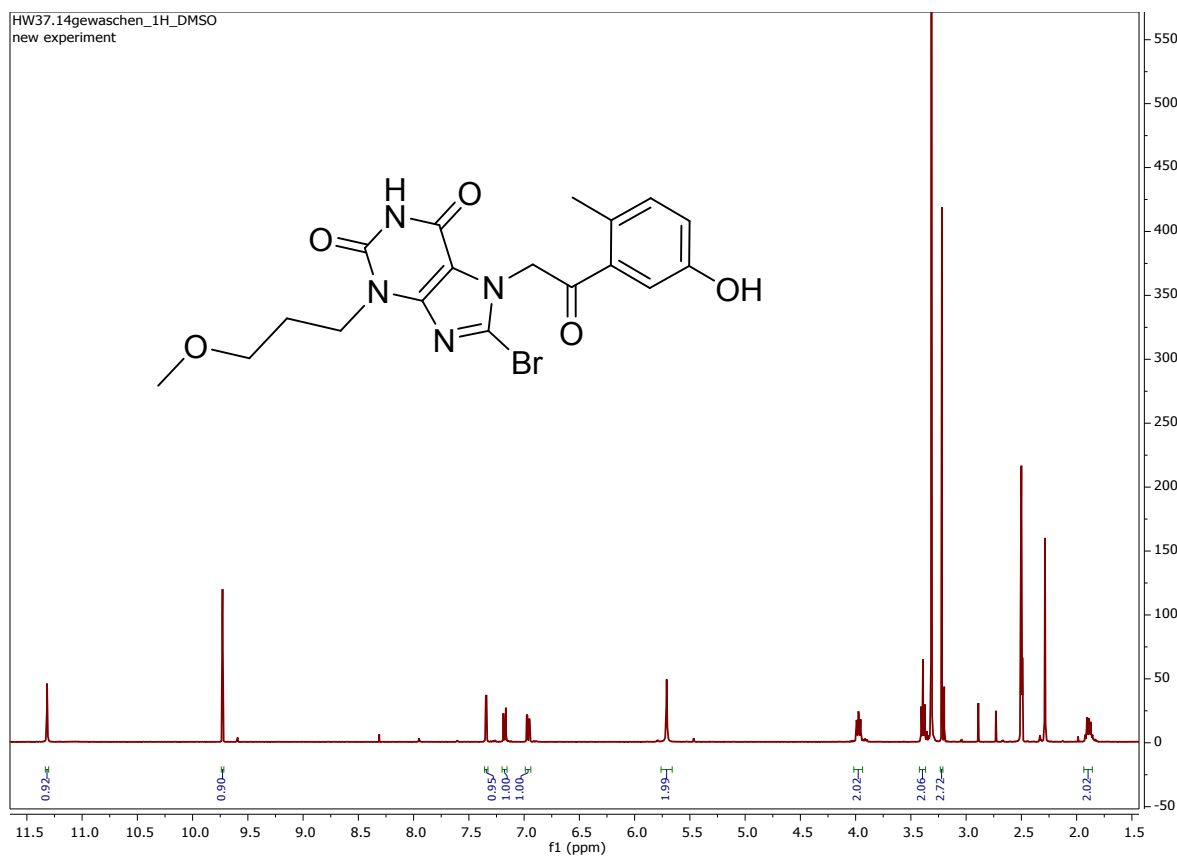
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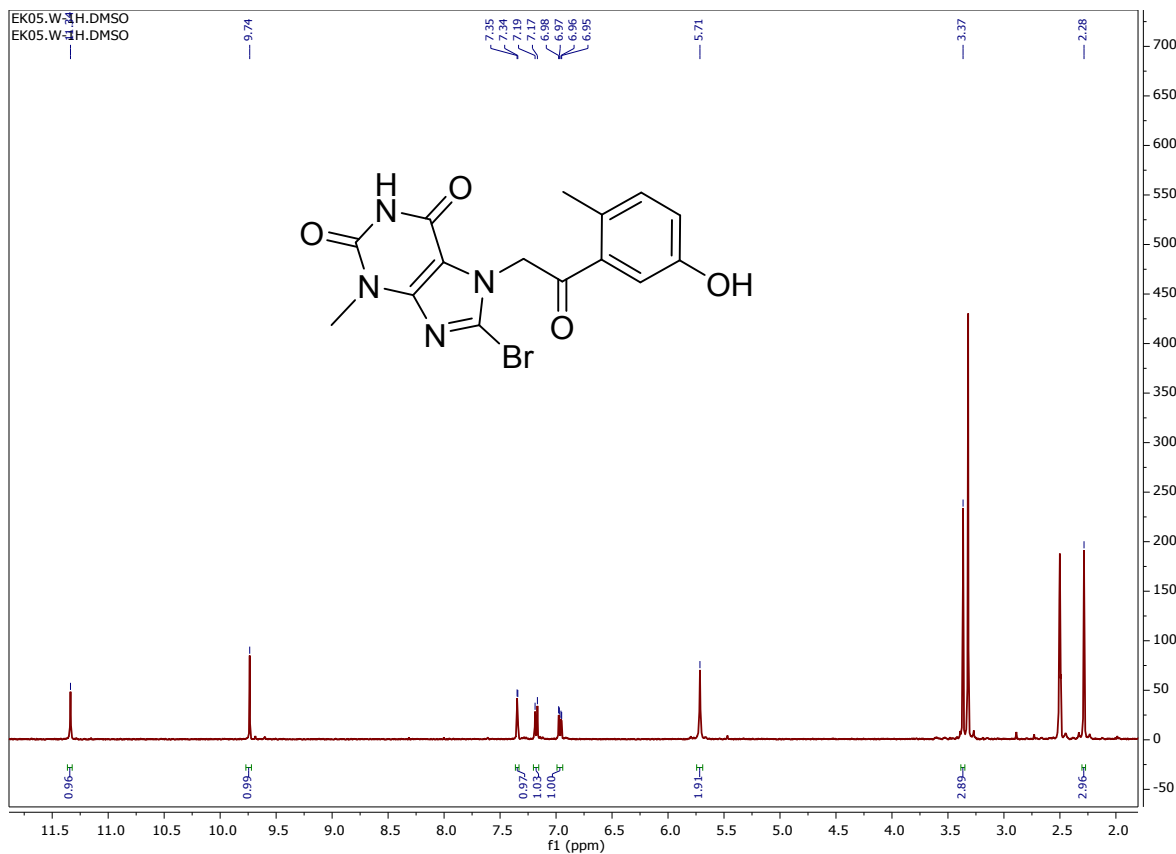


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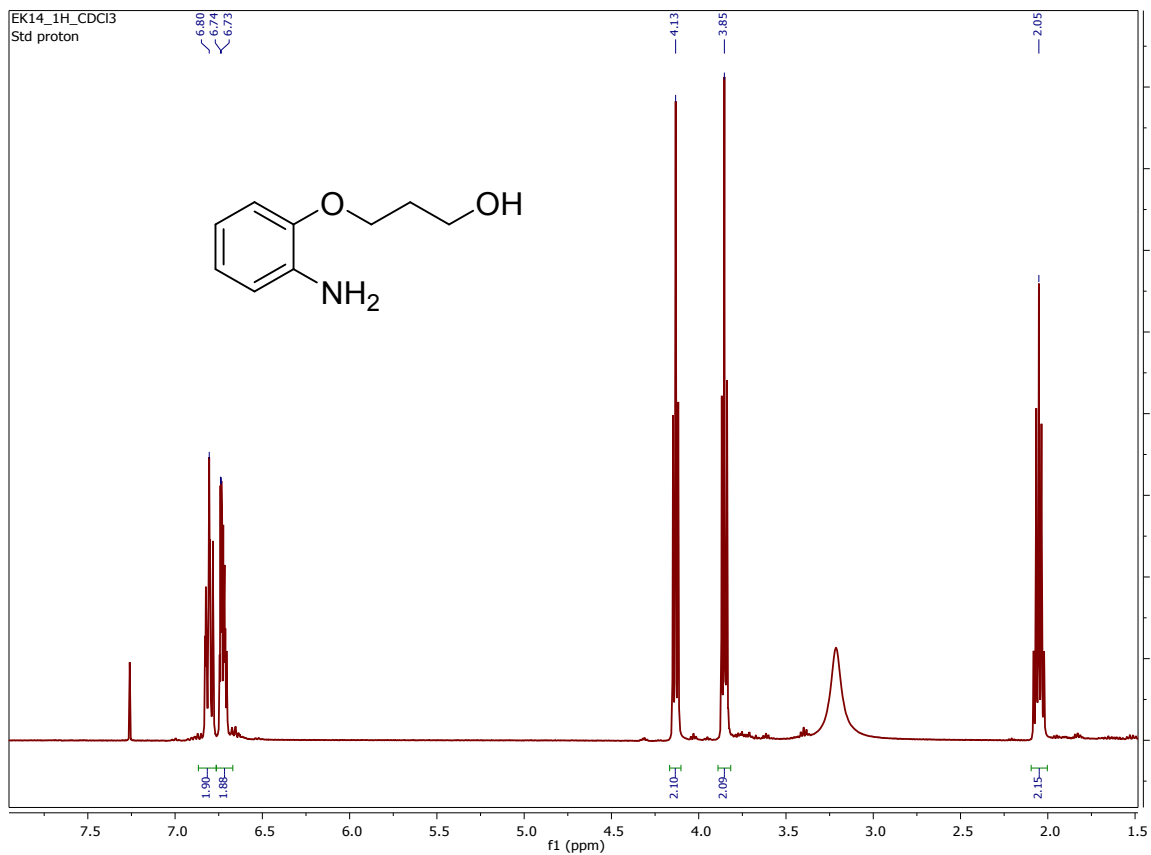




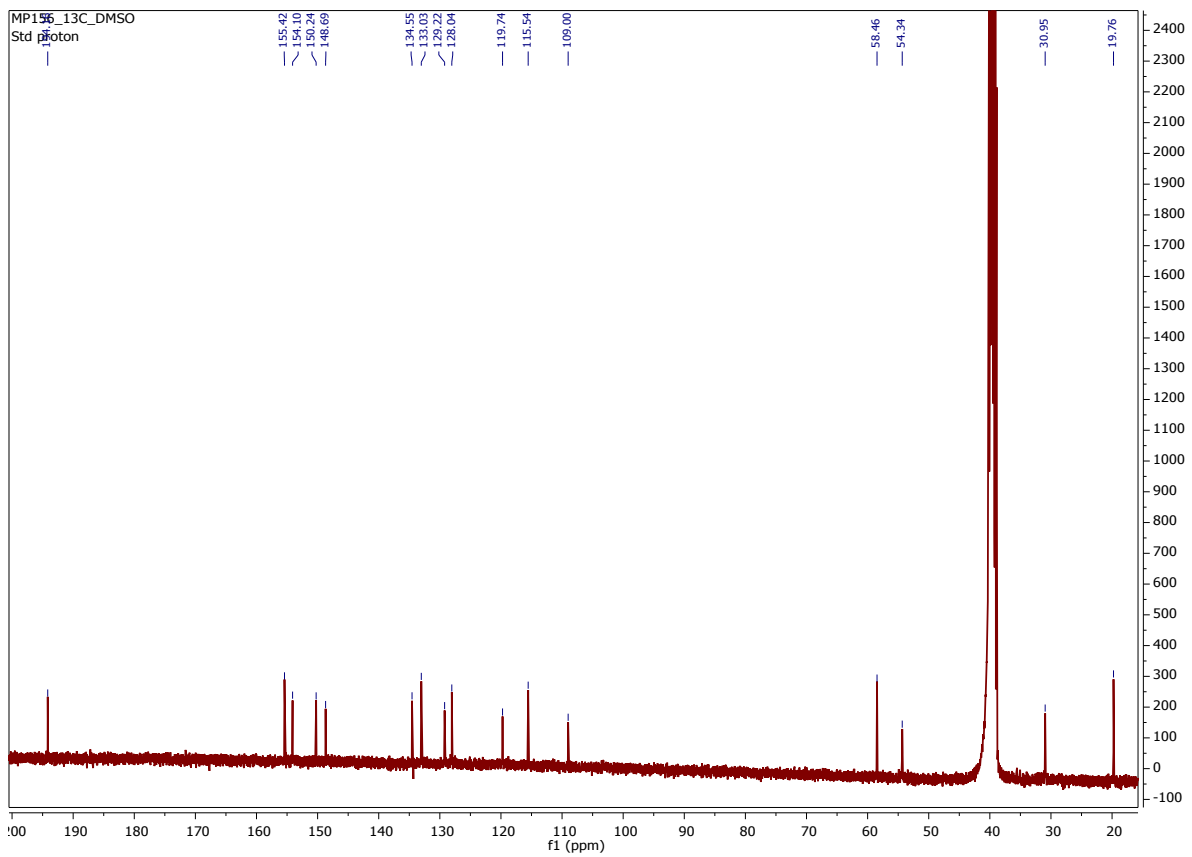
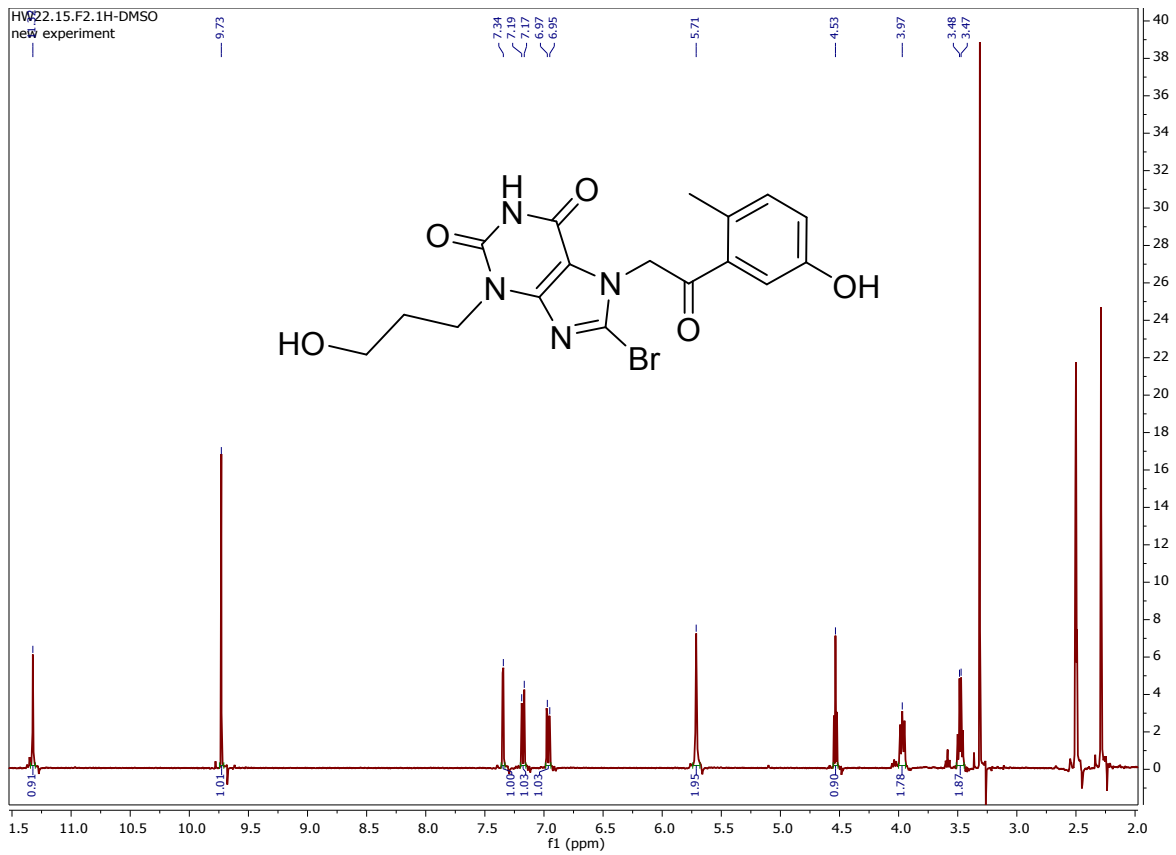
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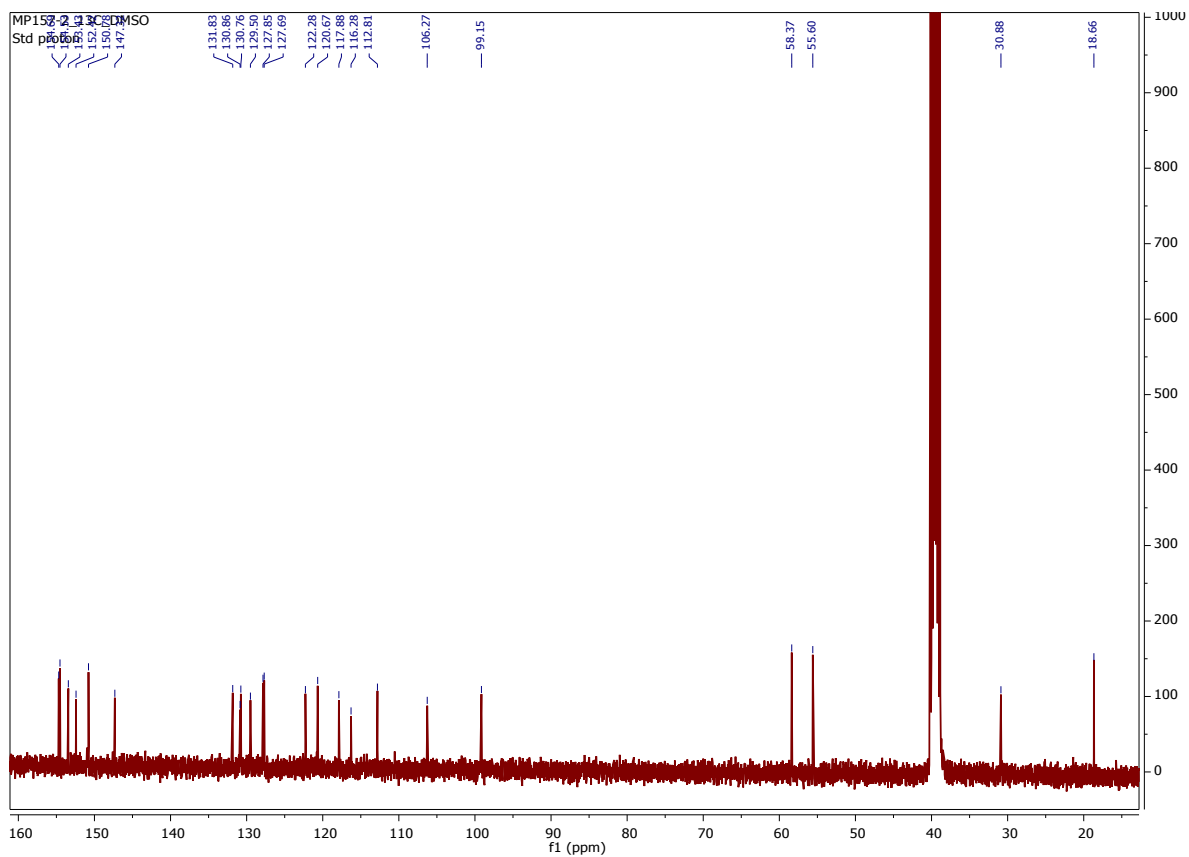
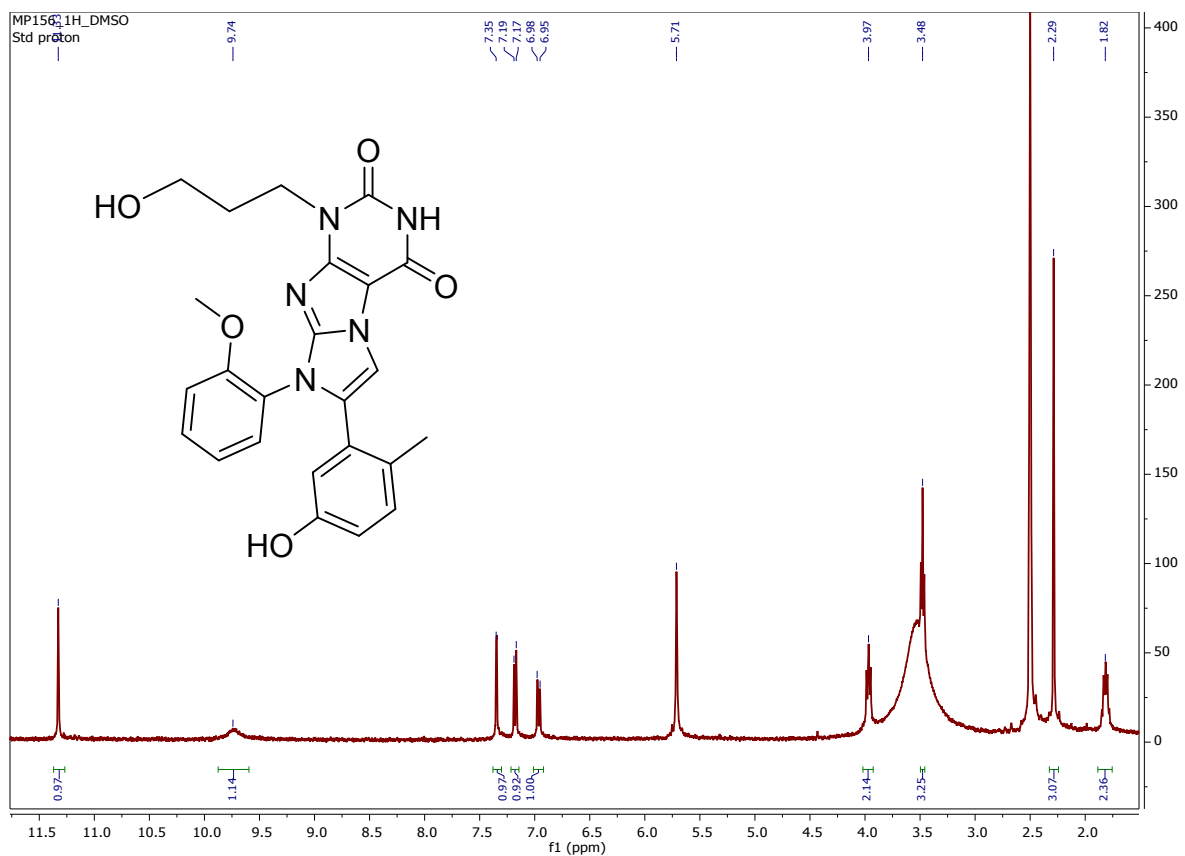
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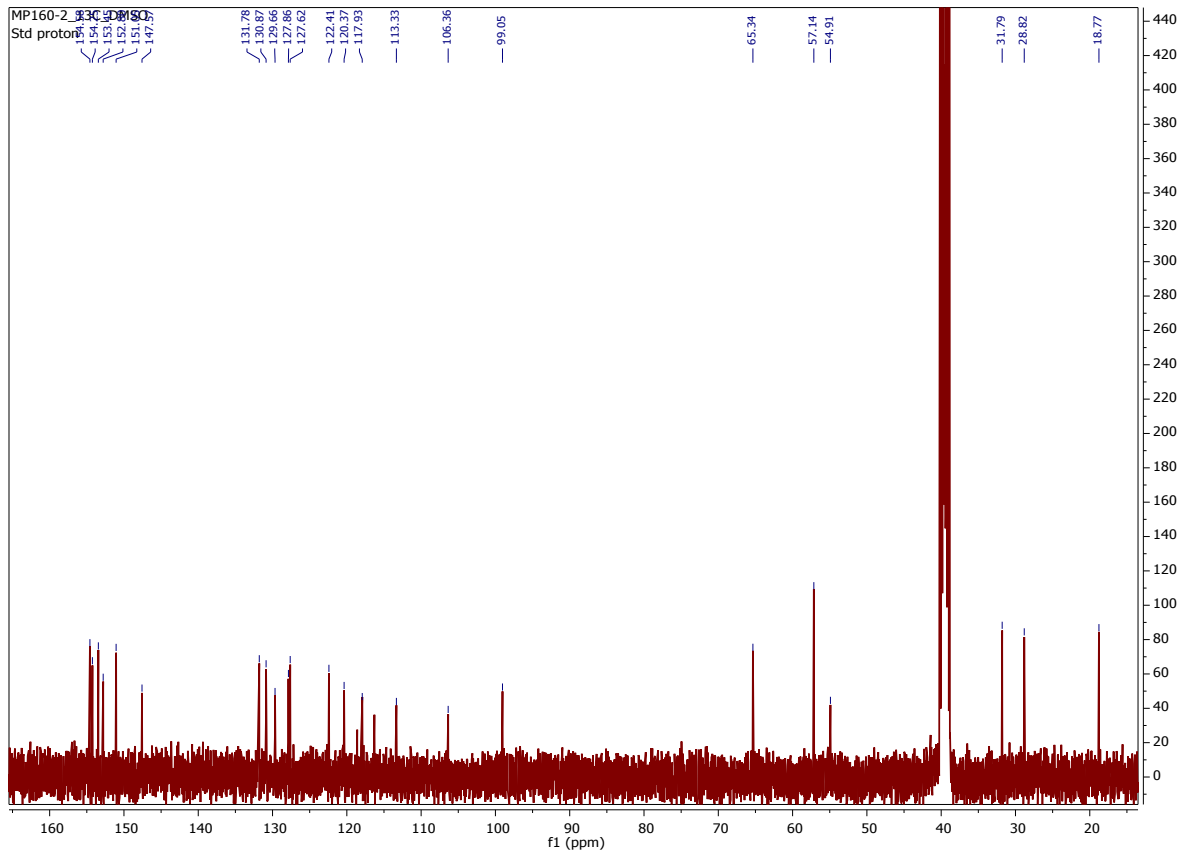
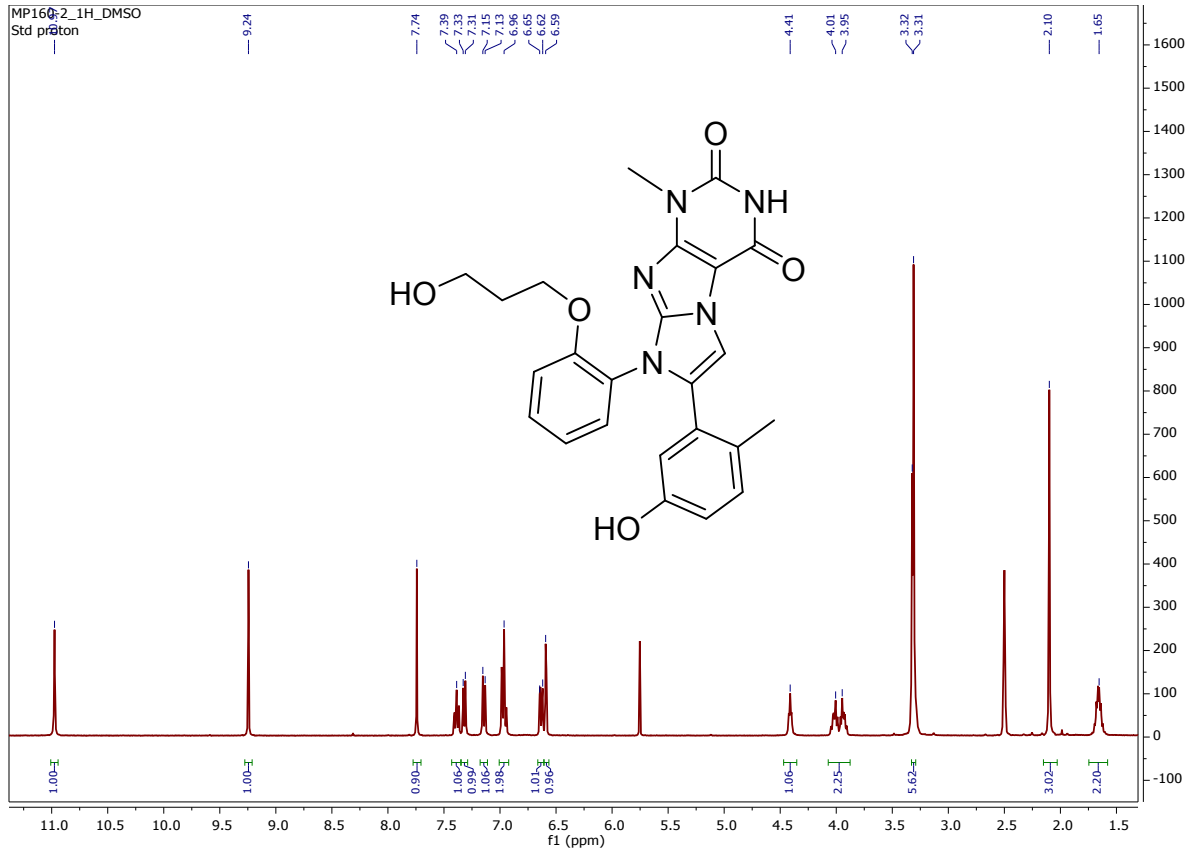
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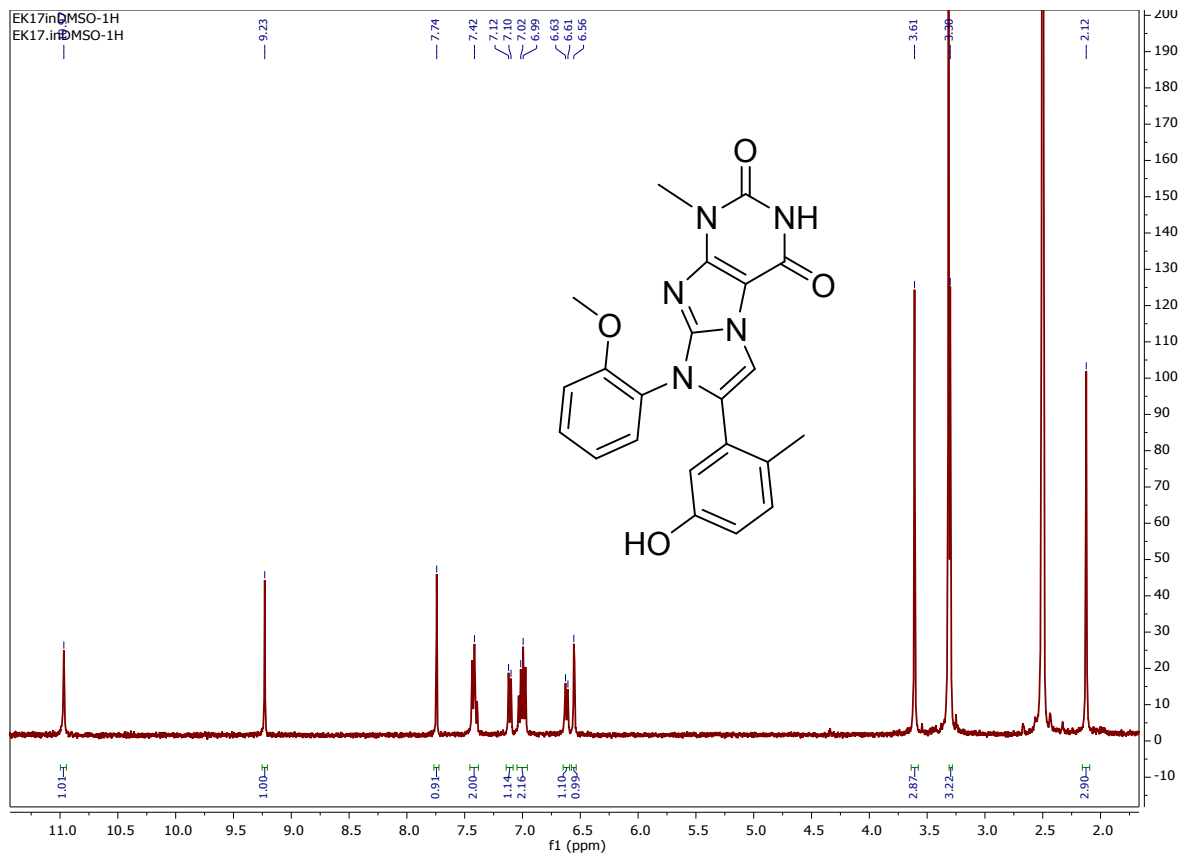
13a



13b



13c





14b

