Supplemental Information

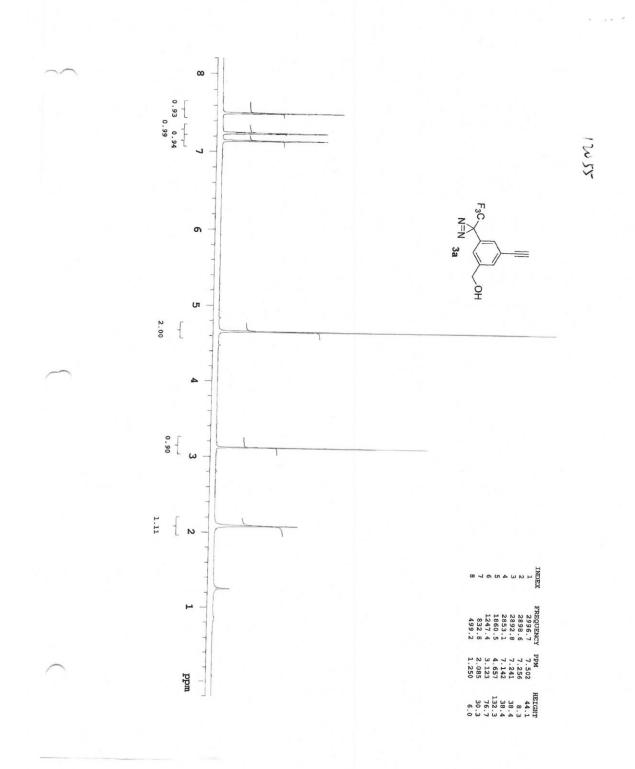
## Synthetic routes to trifluoromethylphenyl diazirine photolabeling reagents containing an alkyne substituent (TPDYNE) for chemical biology applications

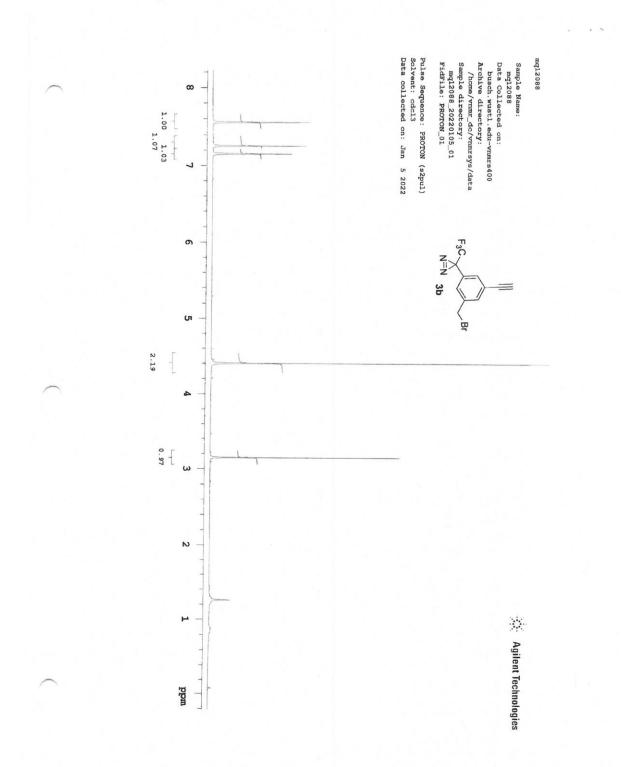
Mingxing Qian<sup>a</sup>, Yuanjian Xu<sup>a</sup> and Douglas F. Covey<sup>\*,a,b,c,d</sup>

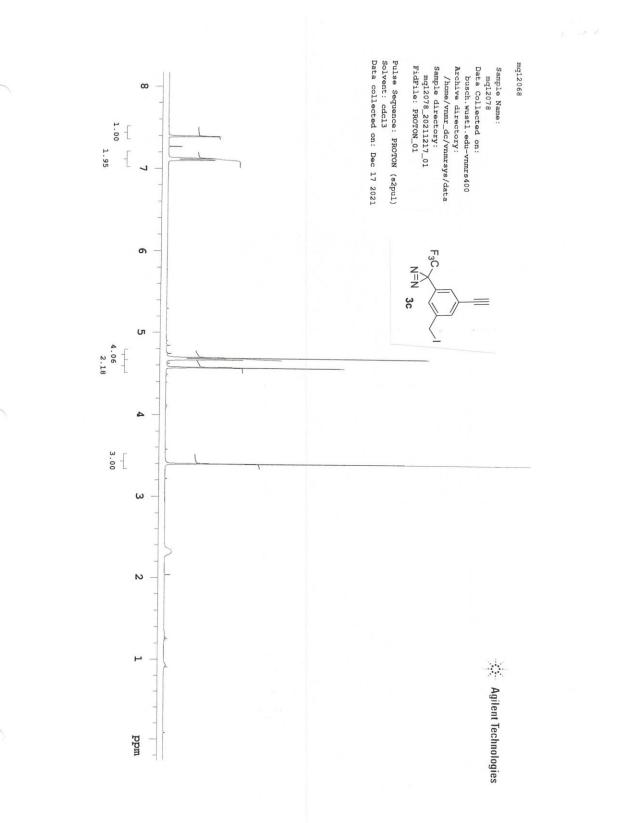
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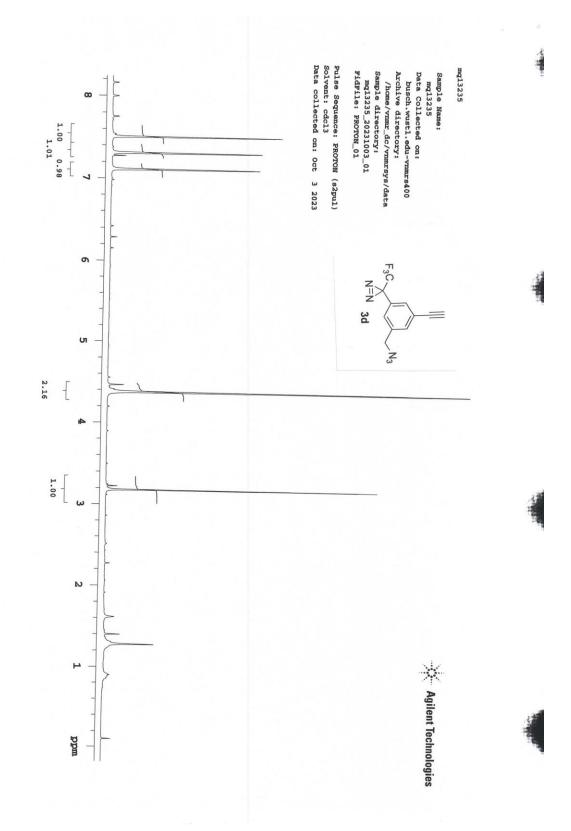
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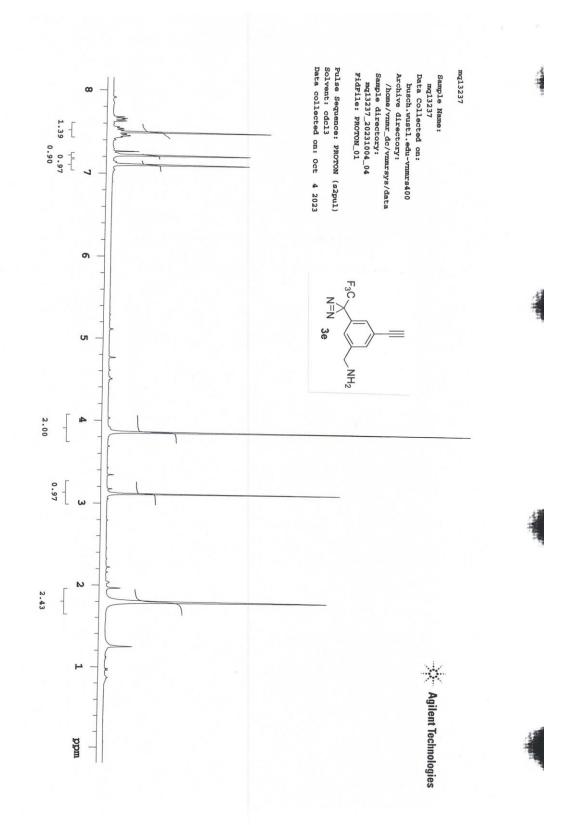
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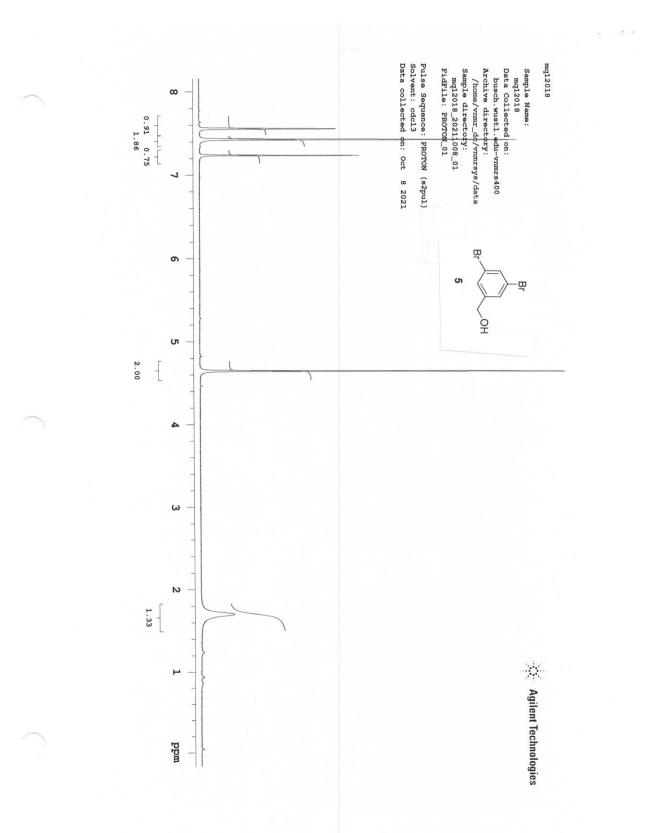


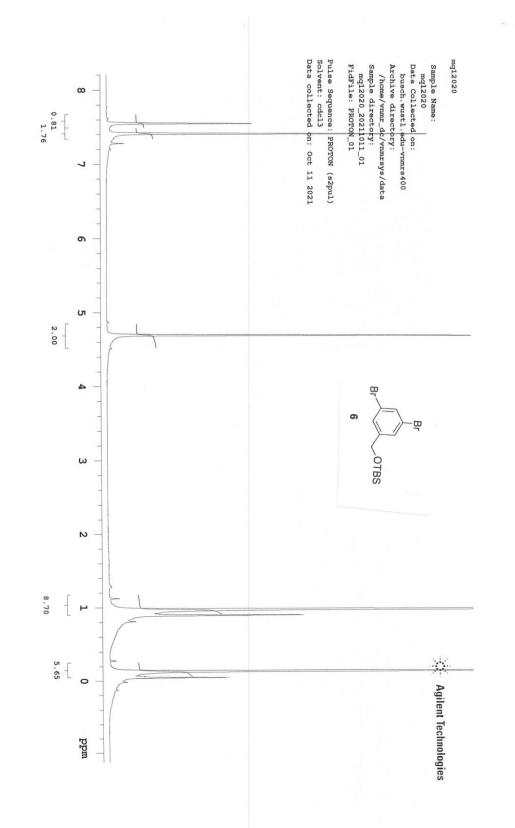


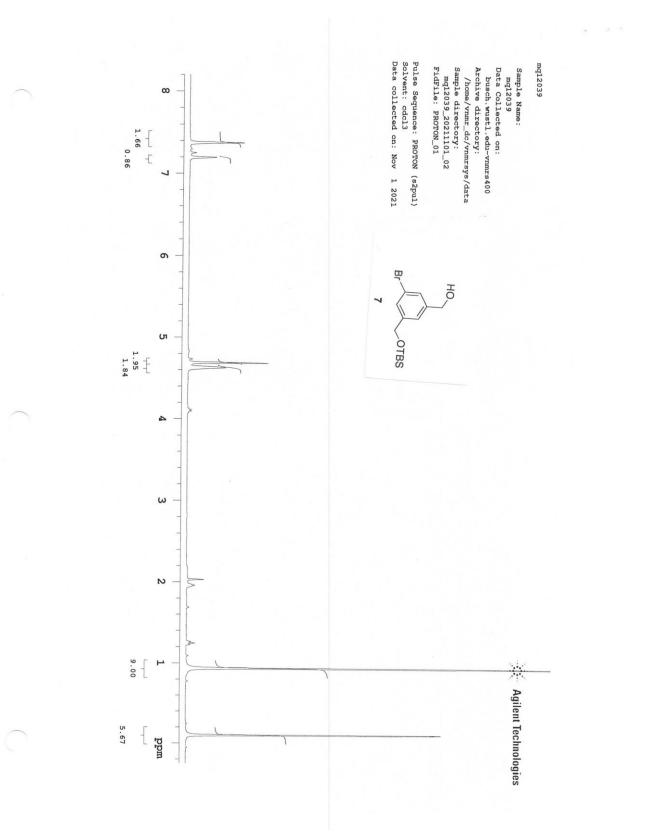


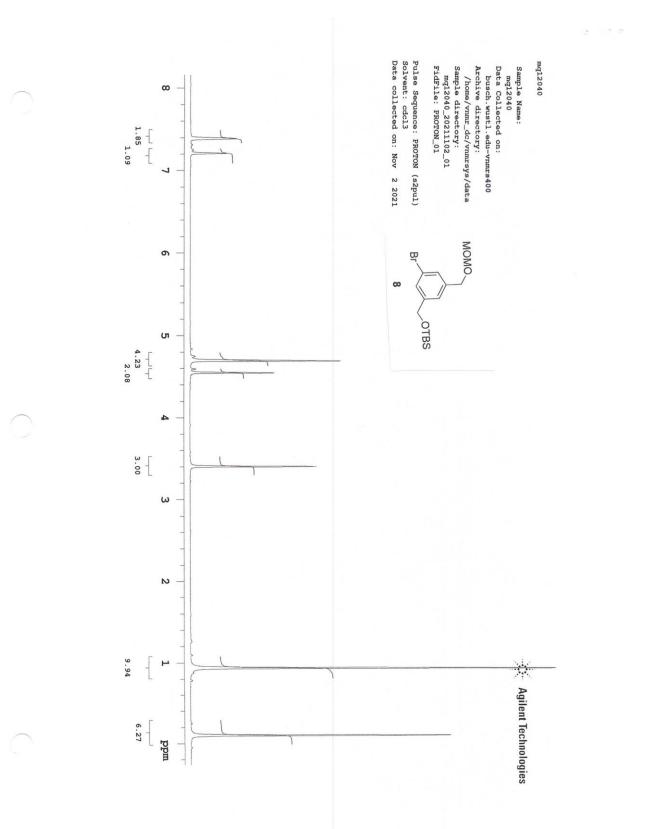


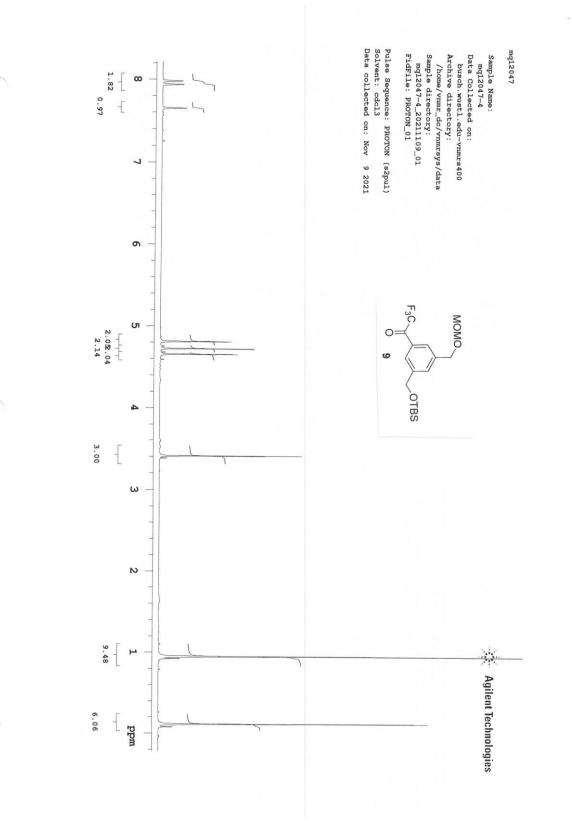


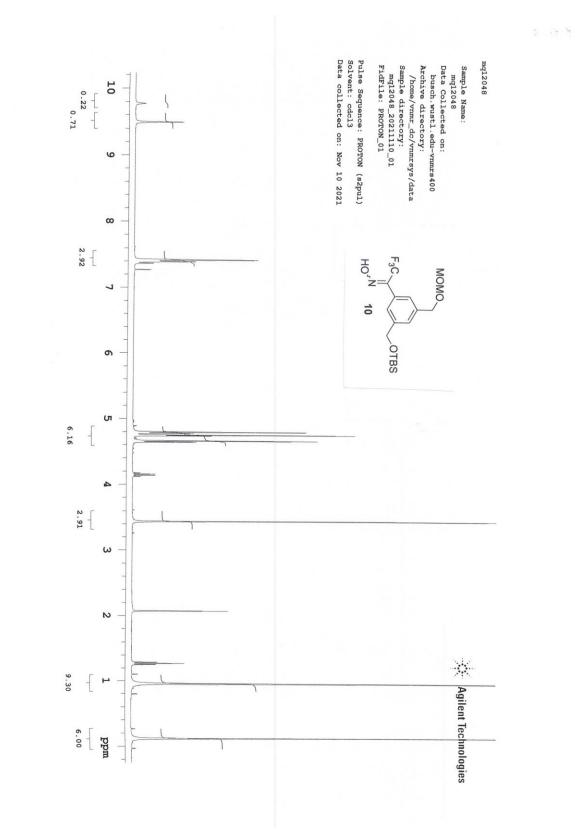


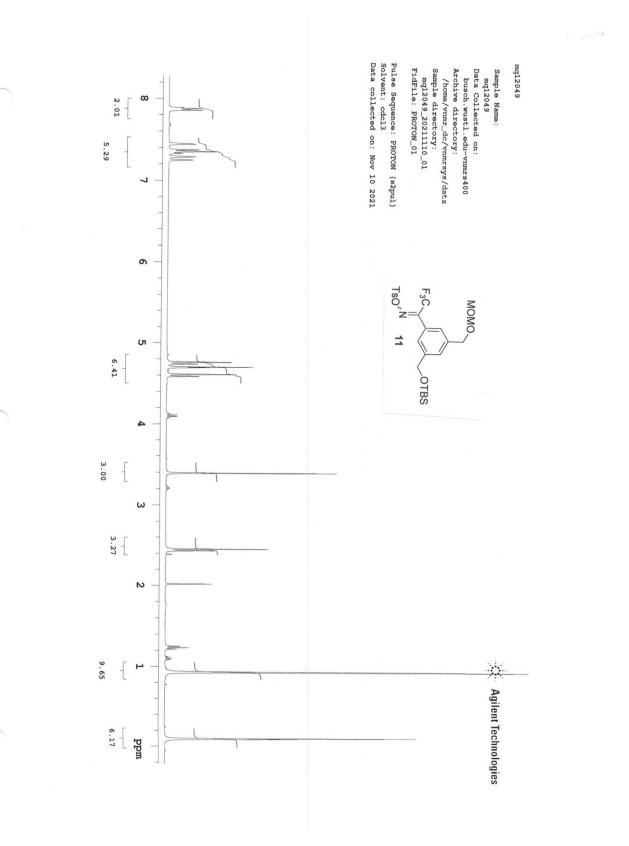


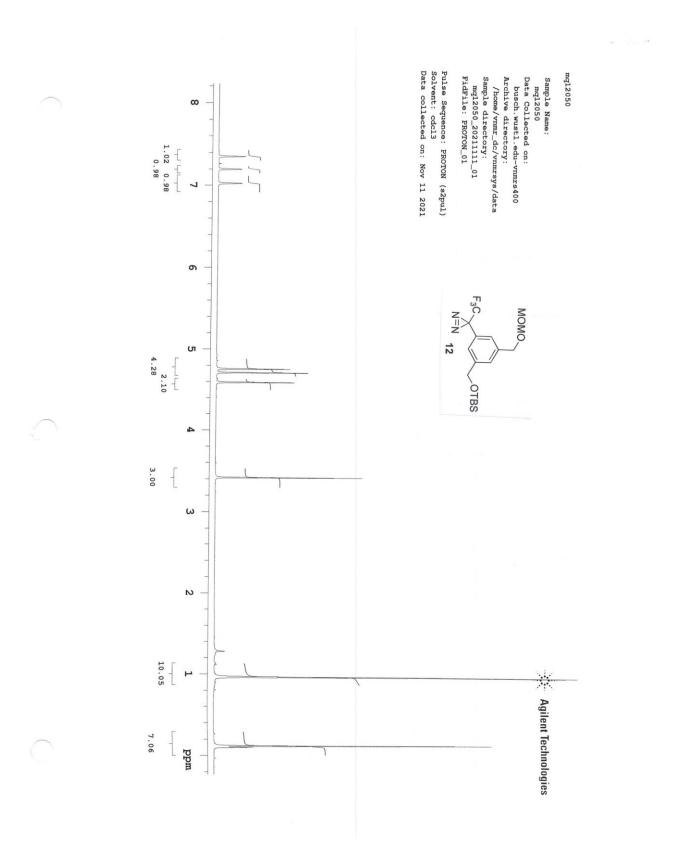


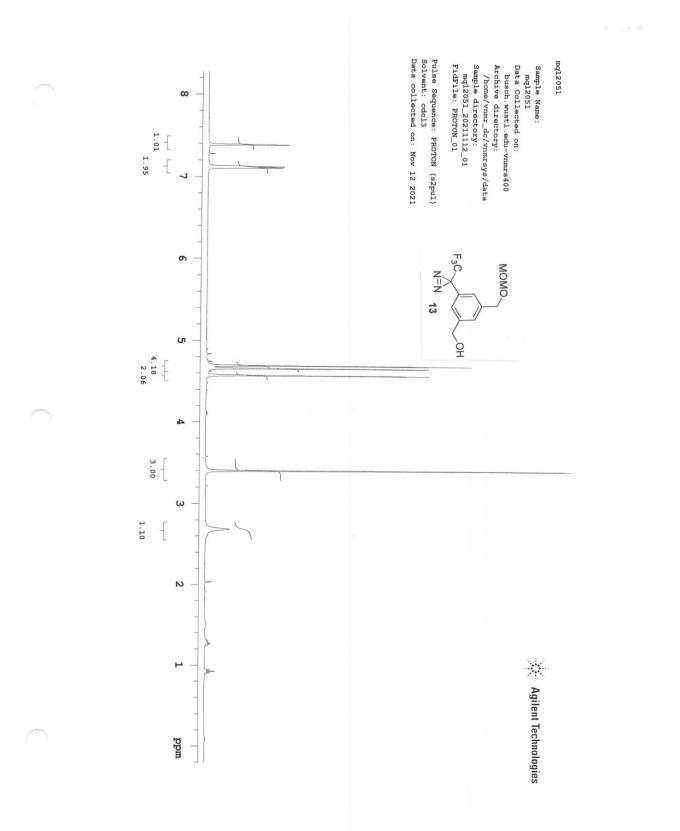


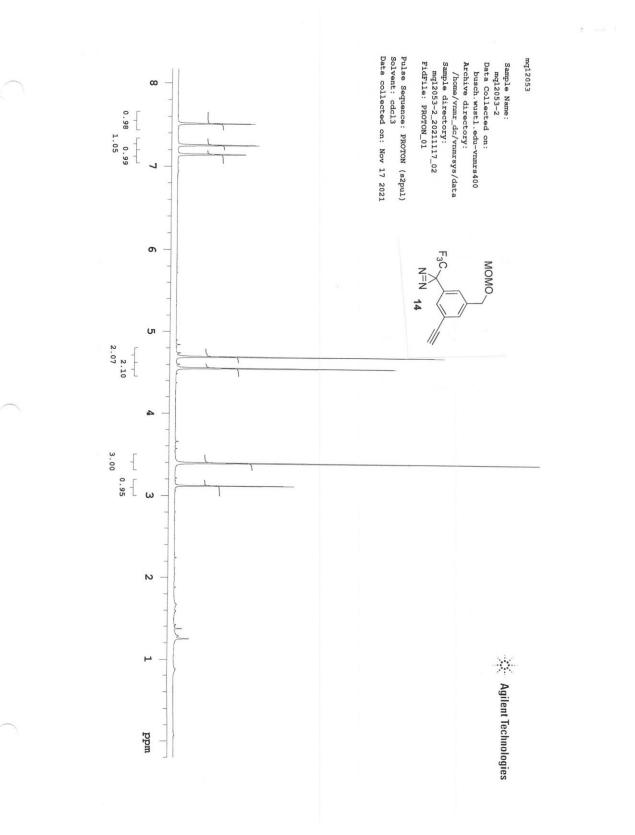


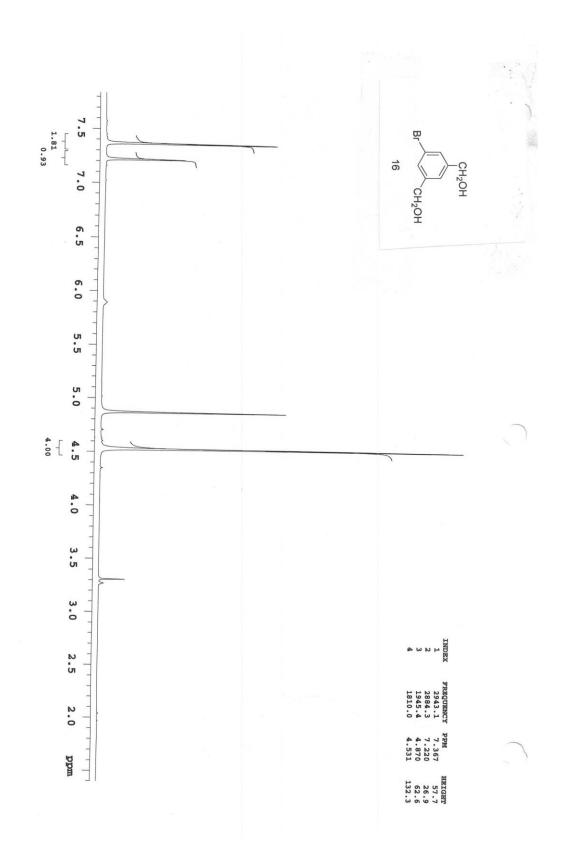


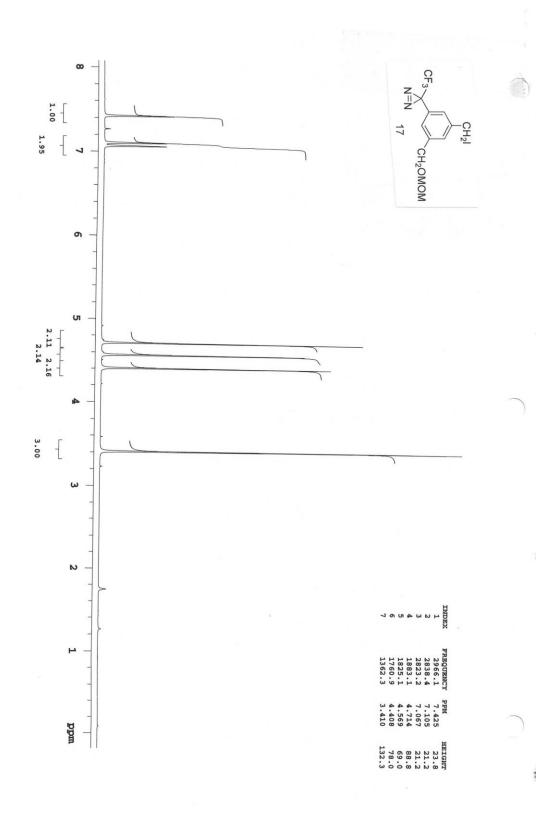


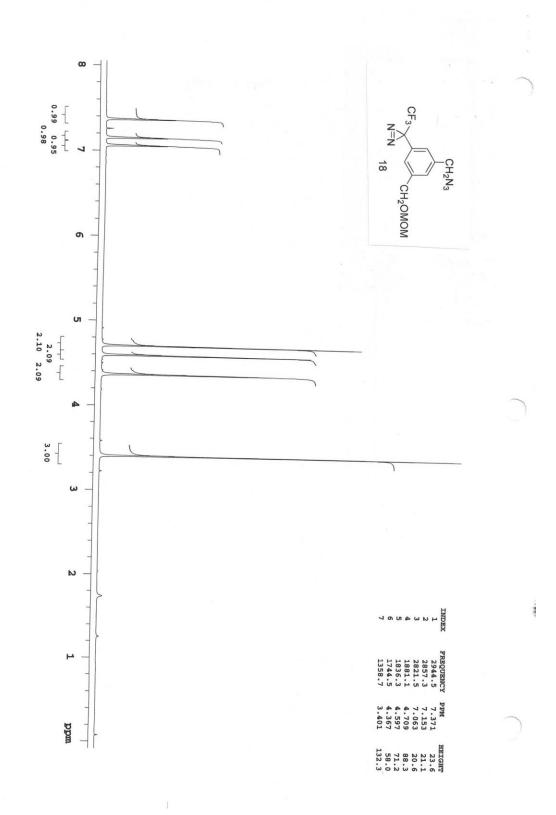


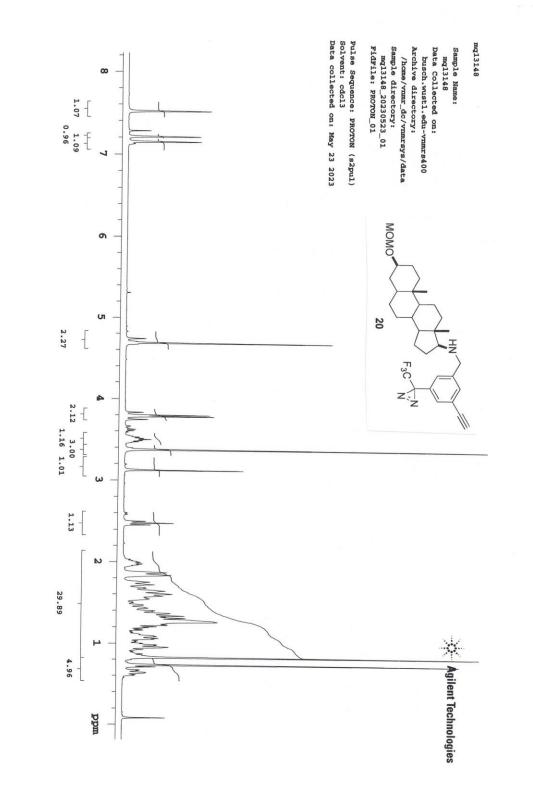


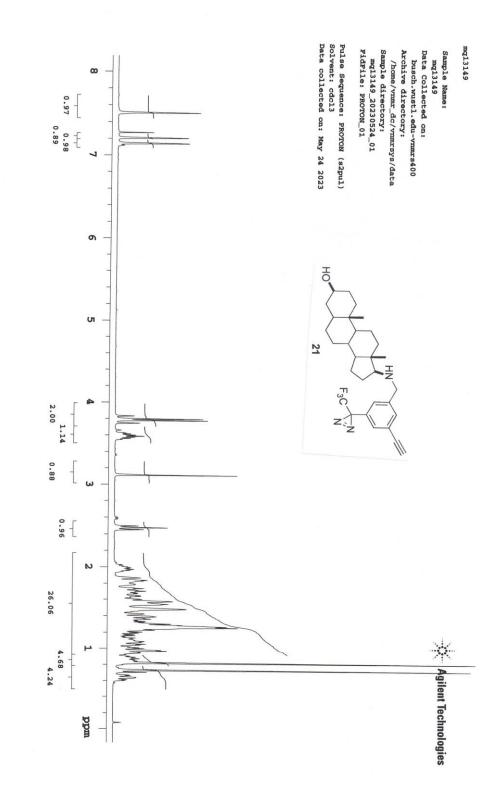


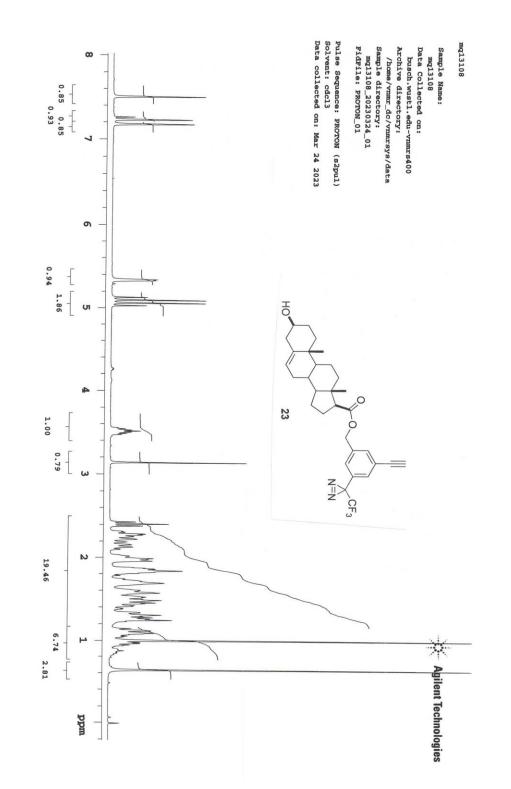


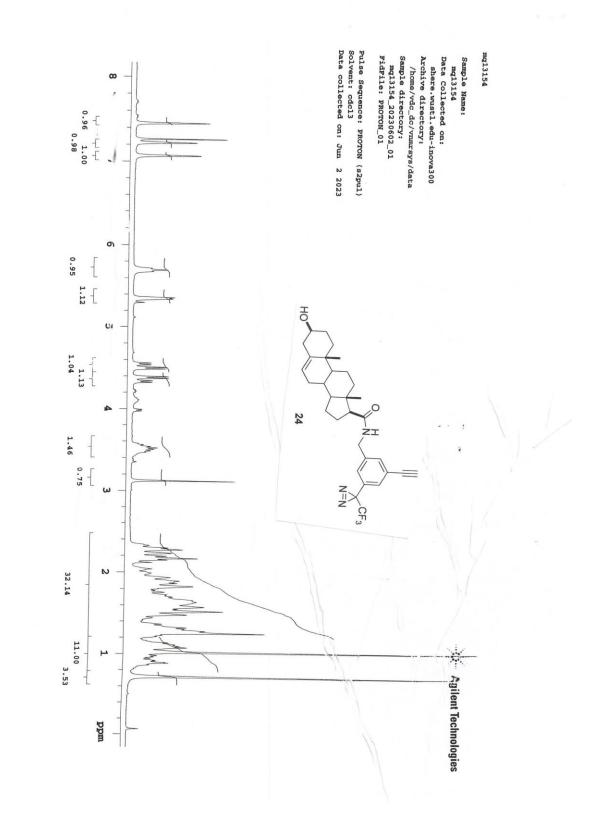


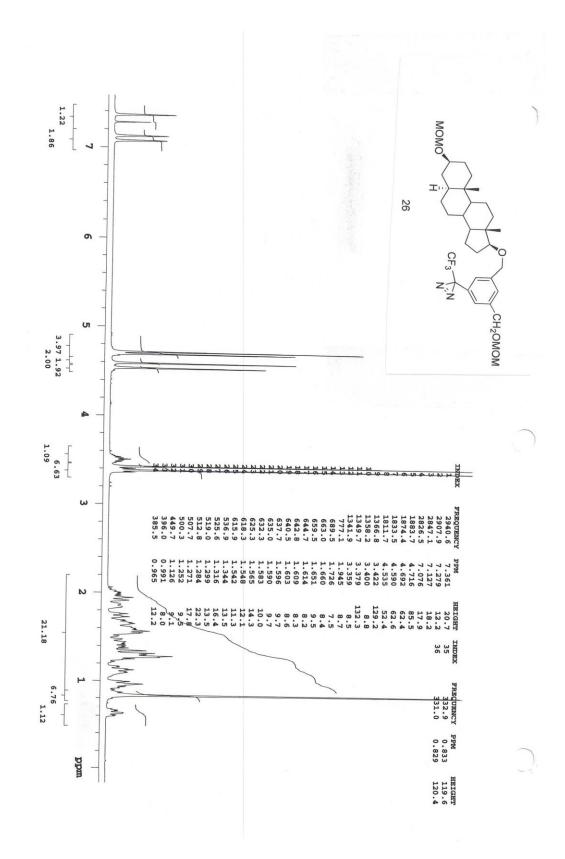


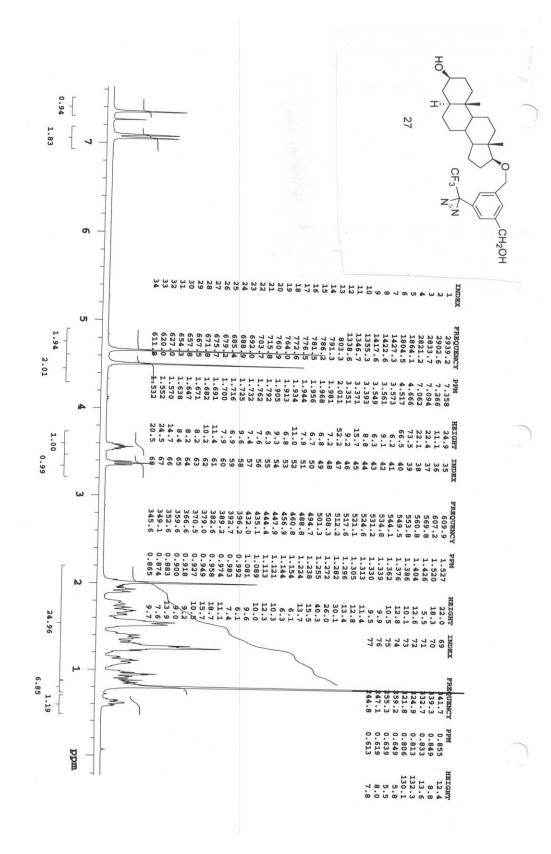


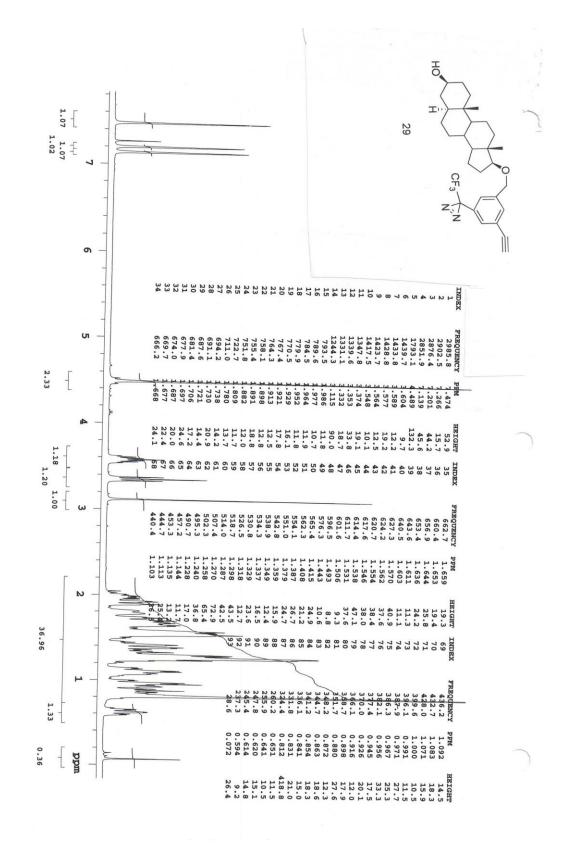


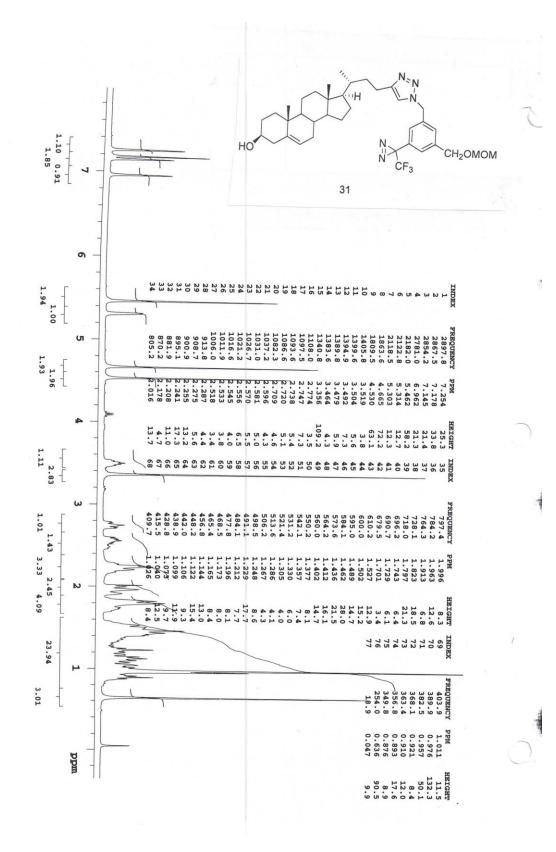


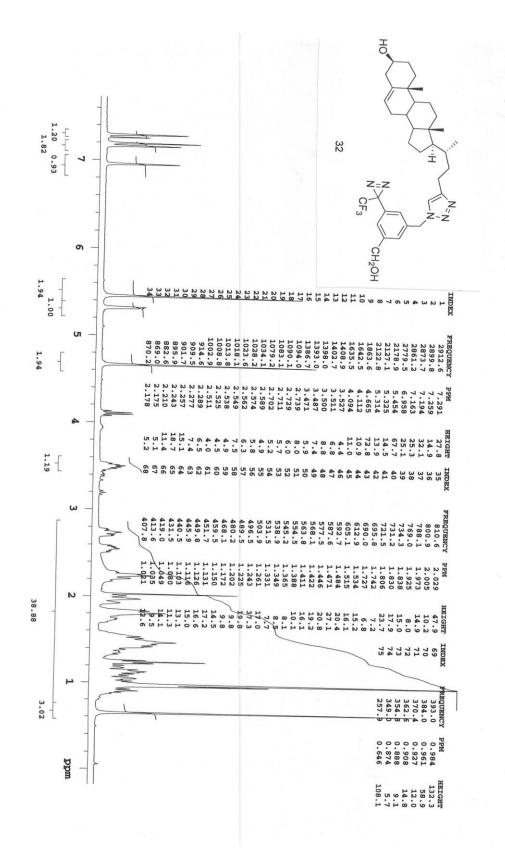




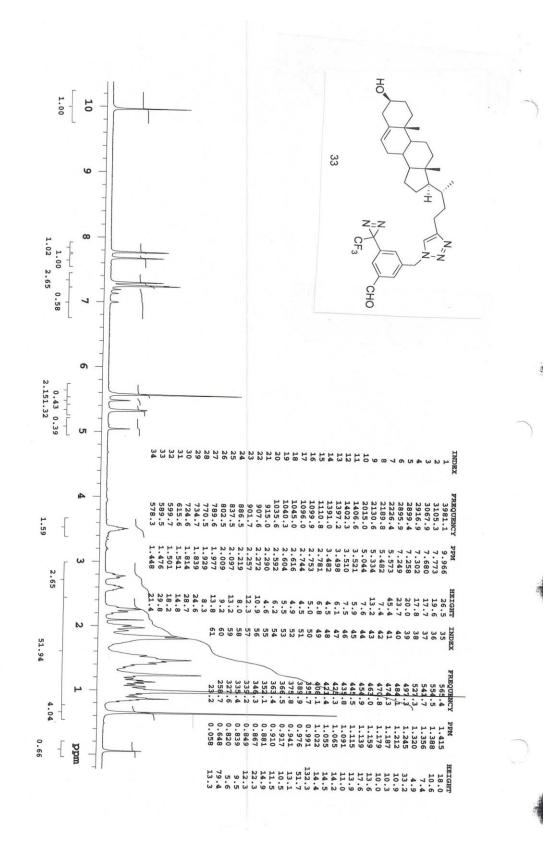


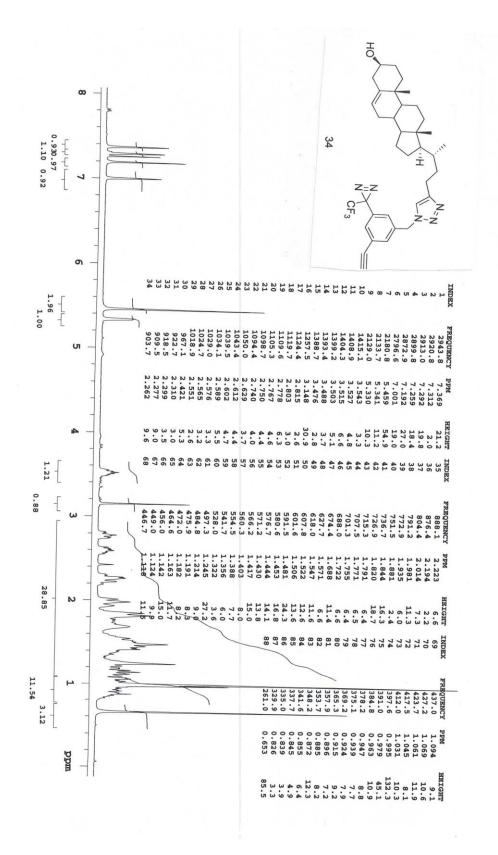






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