

Supporting Information

Synthesis of a Controlled PAMAM Three-faced Particle

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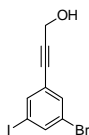
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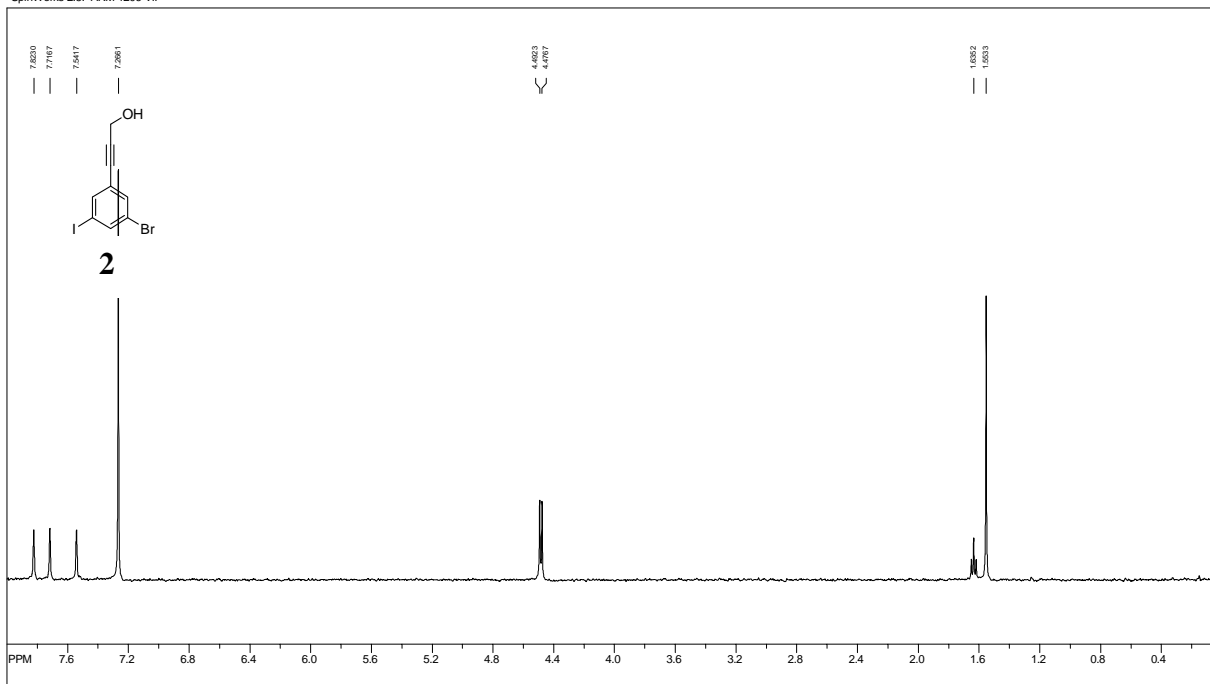
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1. NMR Spectra for compounds **2-12**

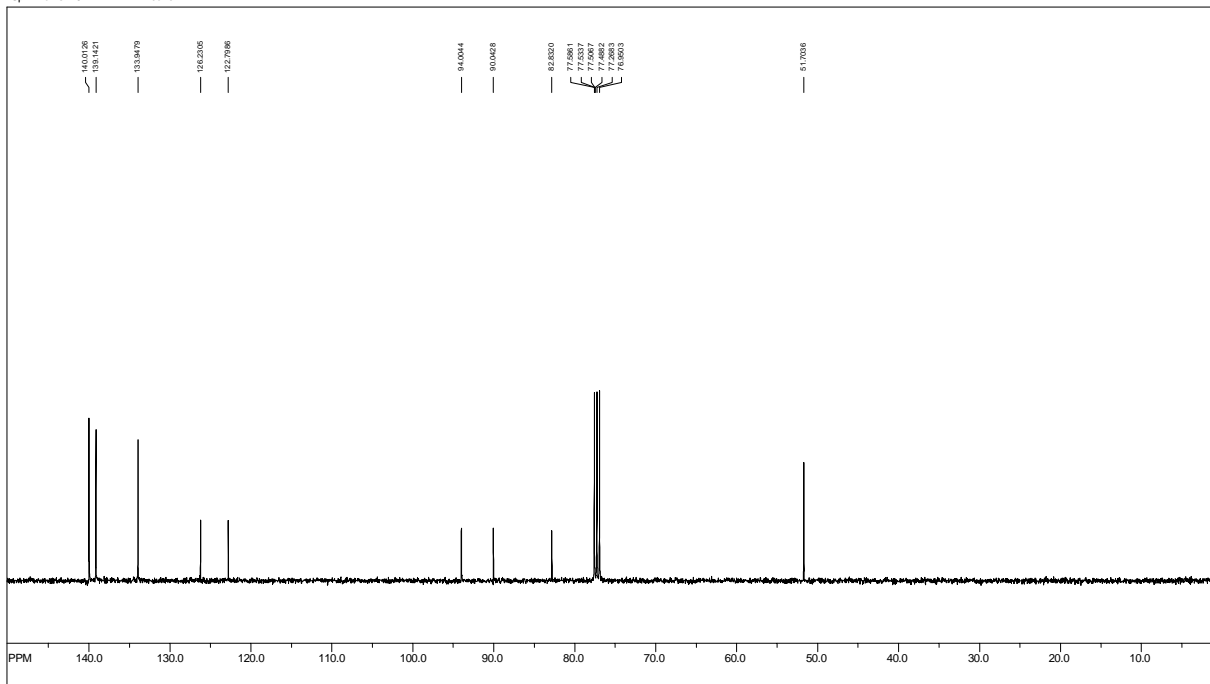


2

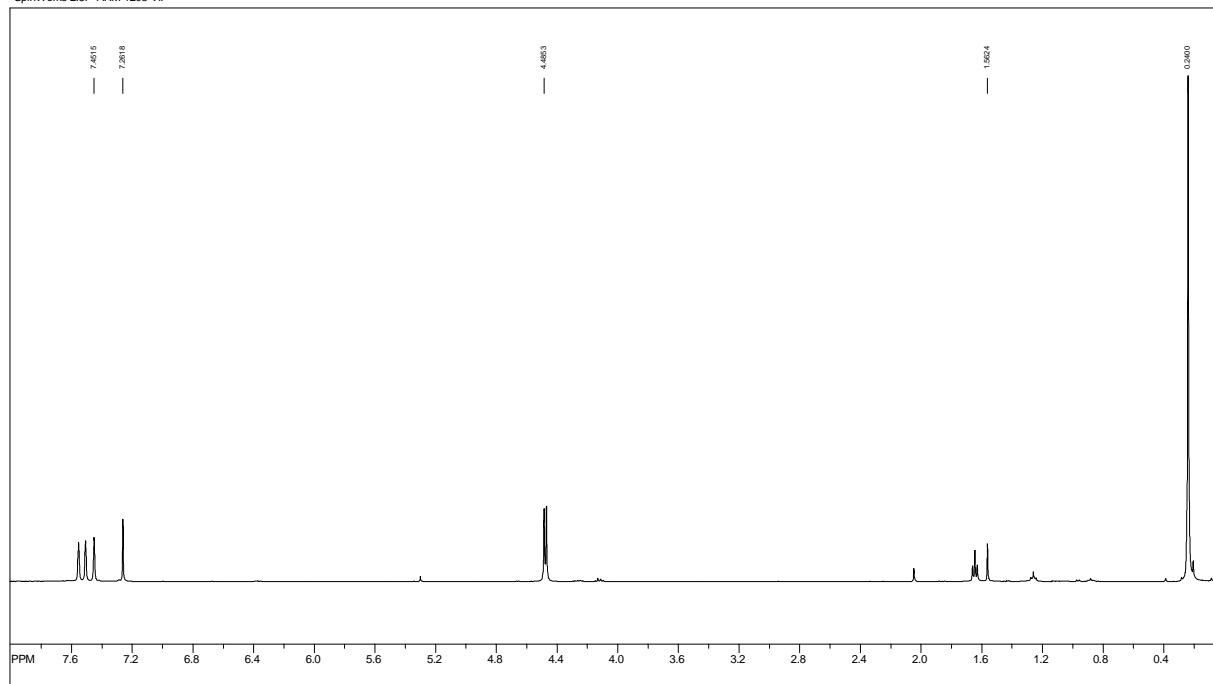
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SpinWorks 2.5: ARM-1242-conc

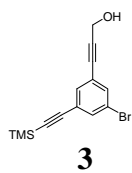


SpinWorks 2.5: ARM-1208-VII

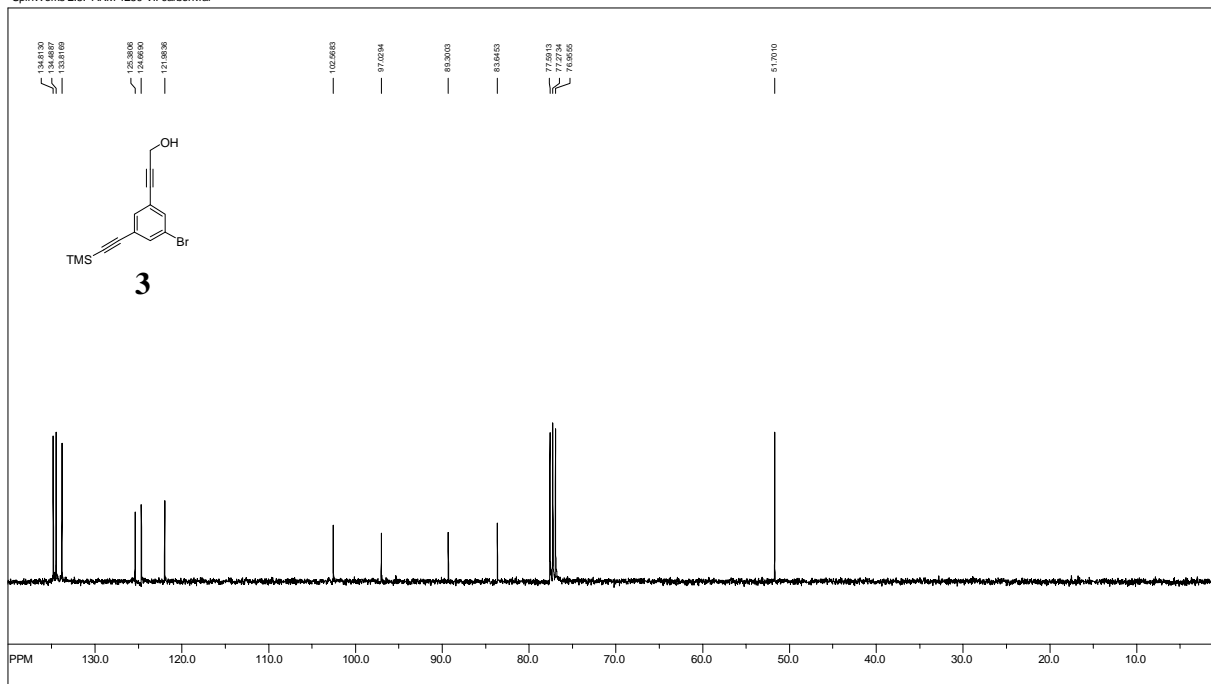


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number of scans: 8

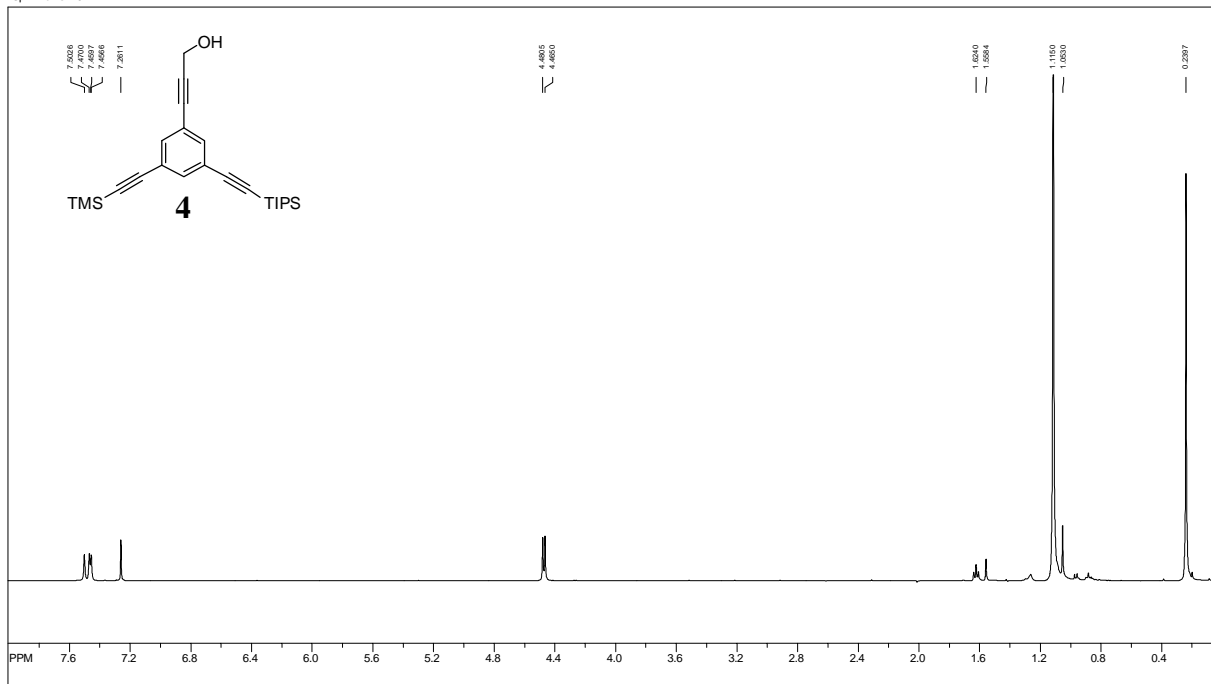
freq. of 0 ppm: 399.773430 MHz
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LB: 1.000 GB: 0.0000



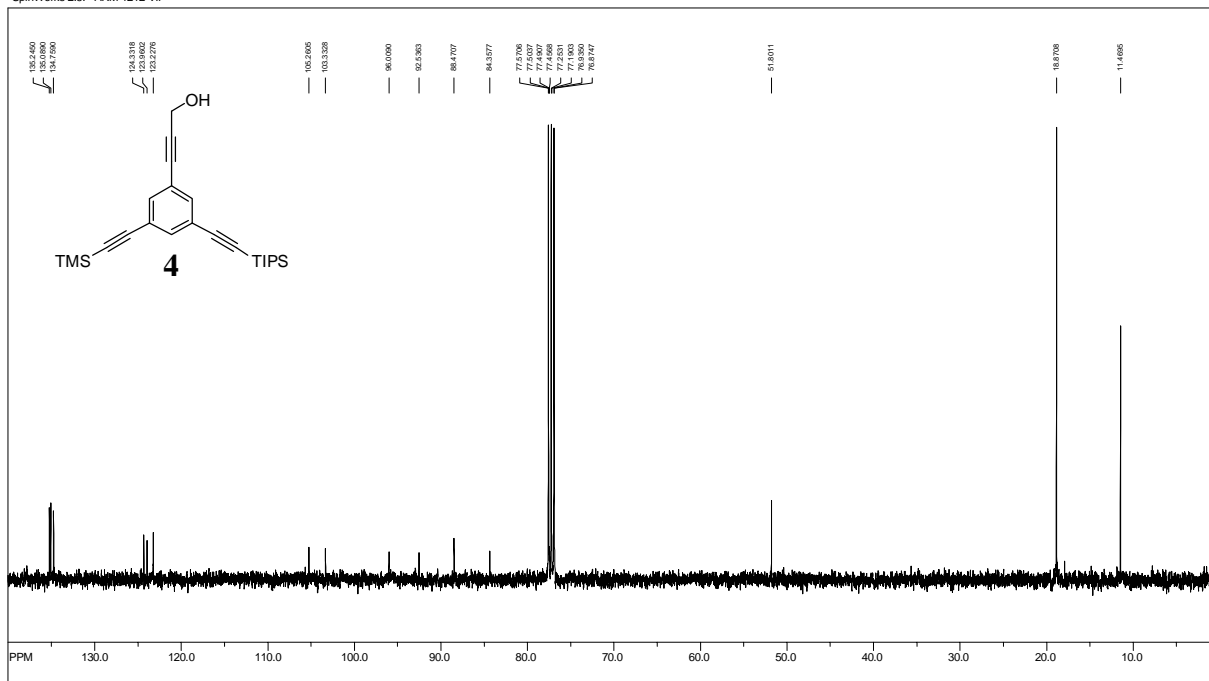
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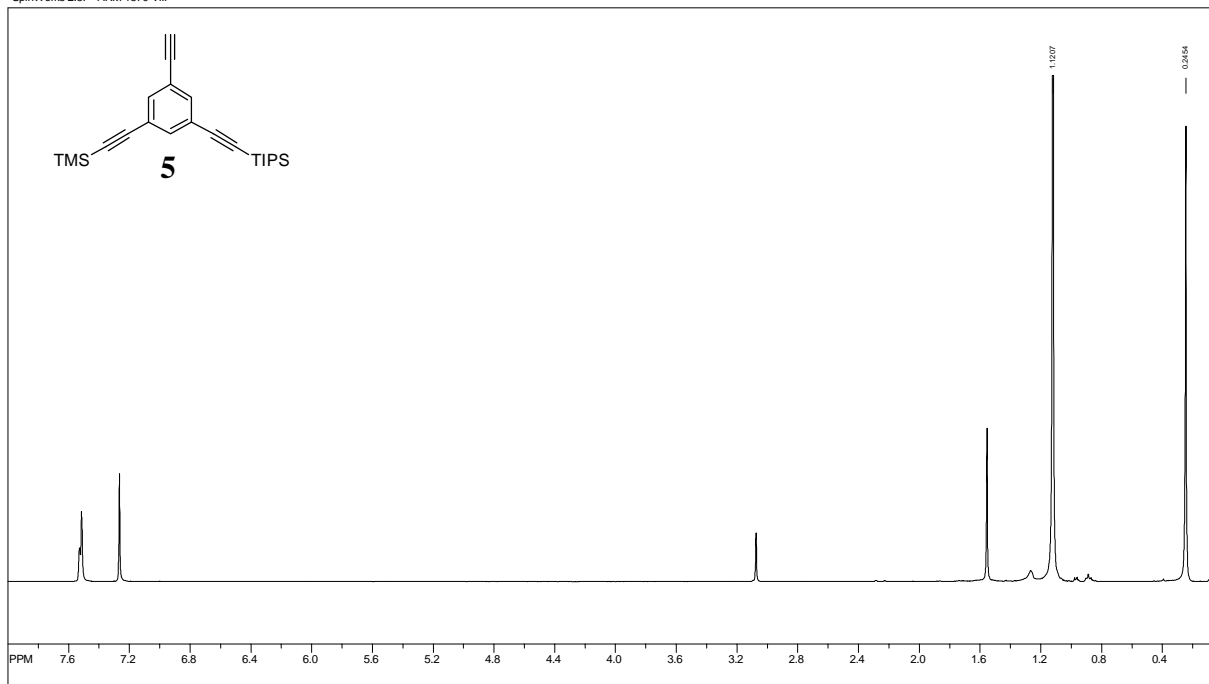
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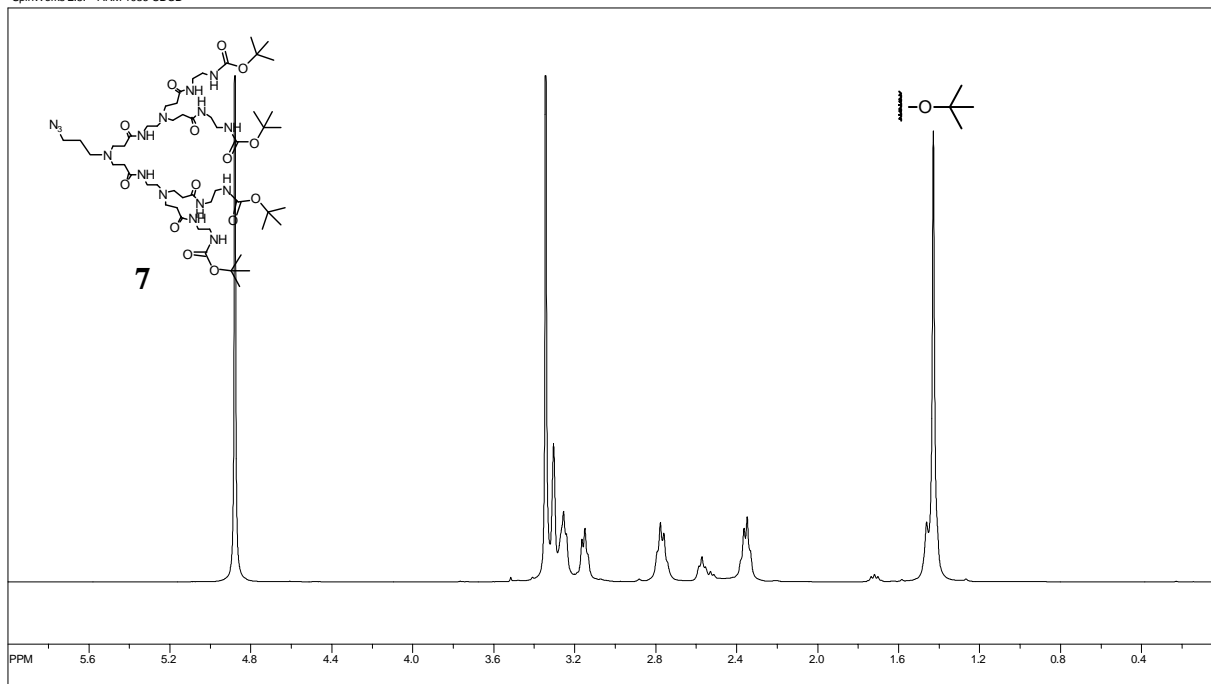
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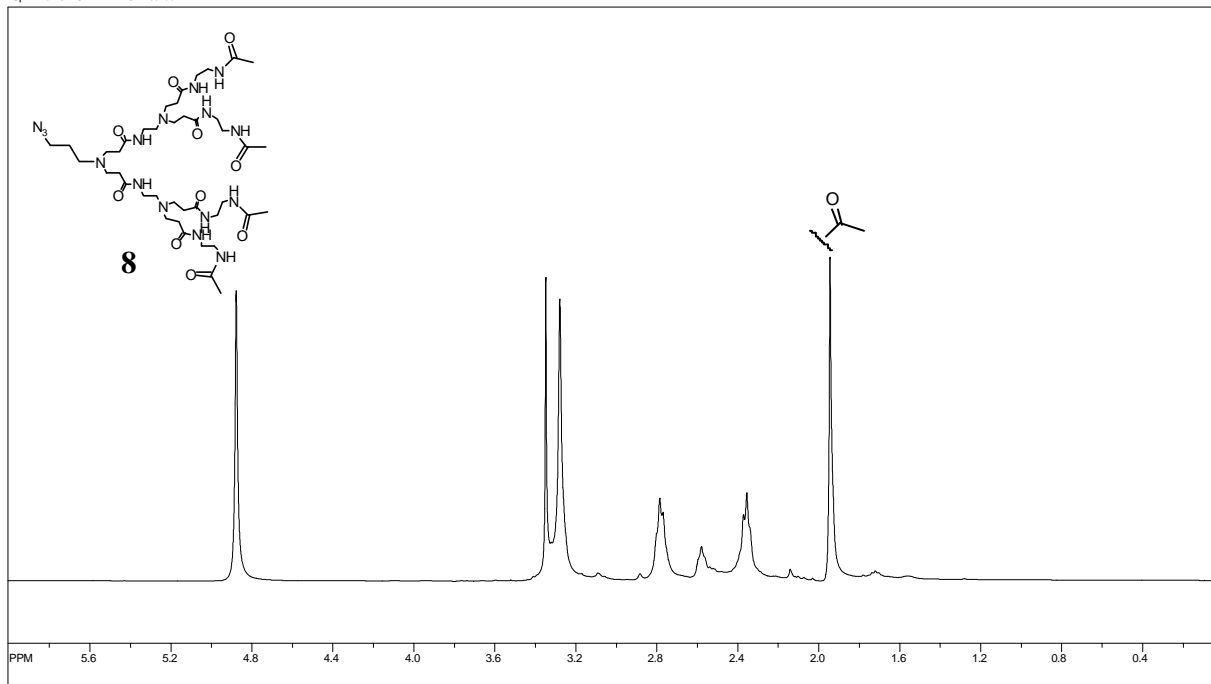
SpinWorks 2.5: ARM-1370-VIII



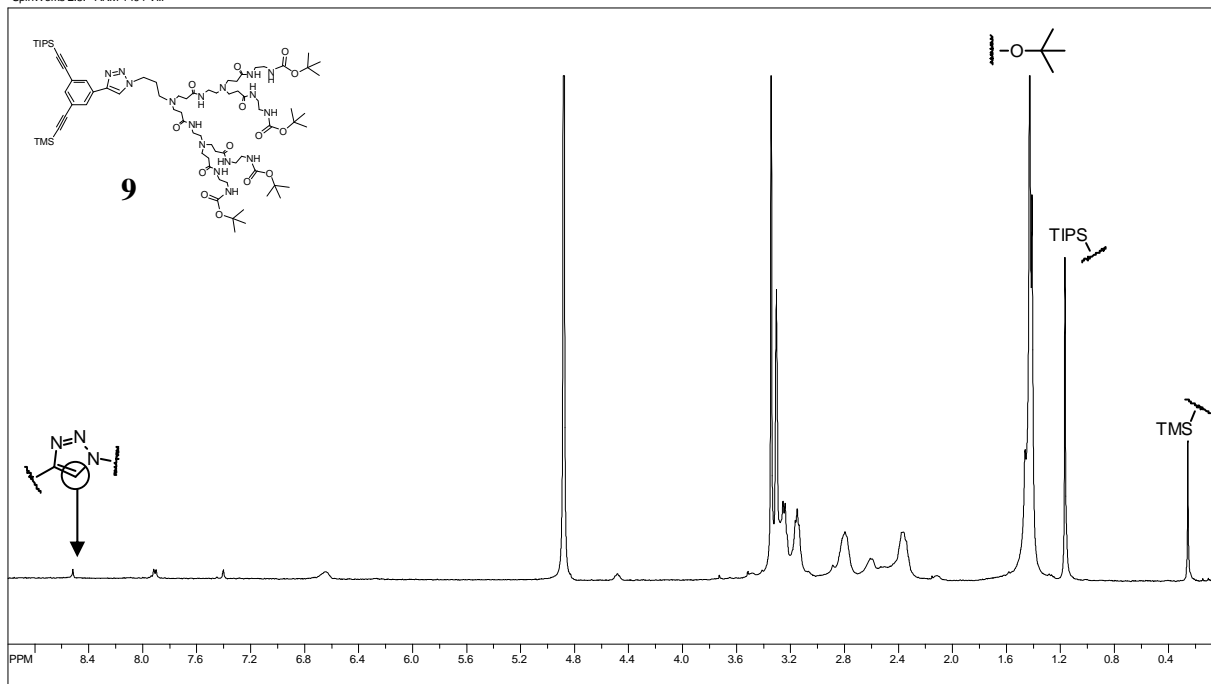
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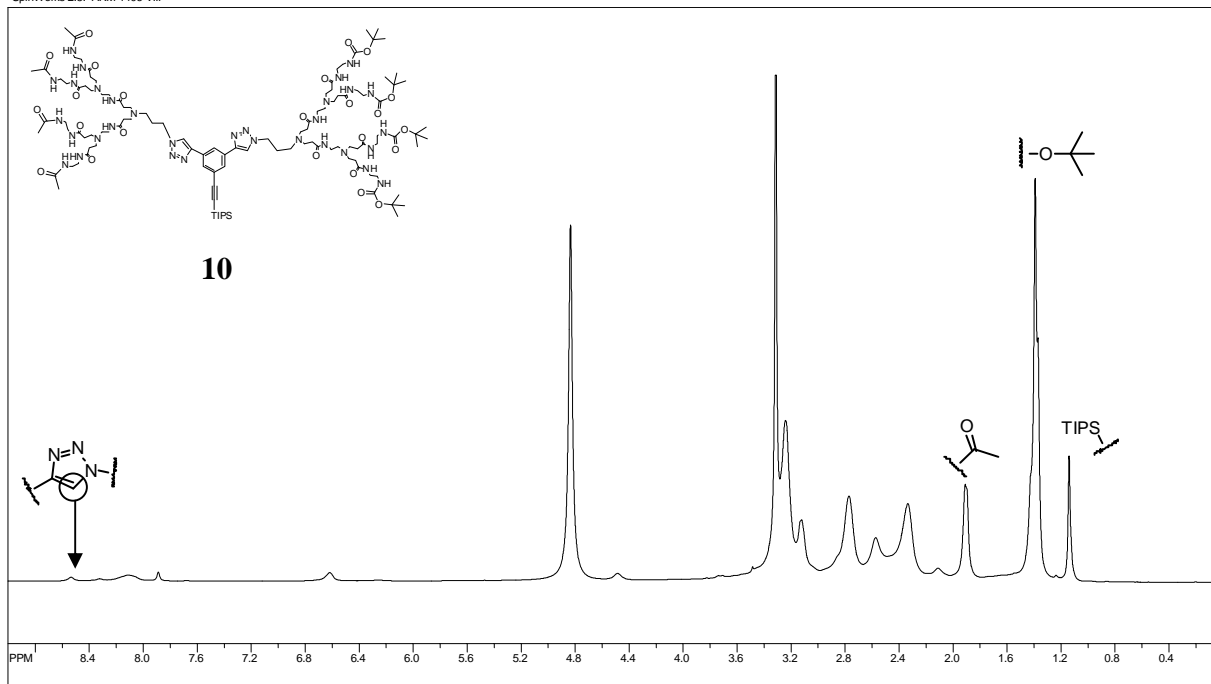
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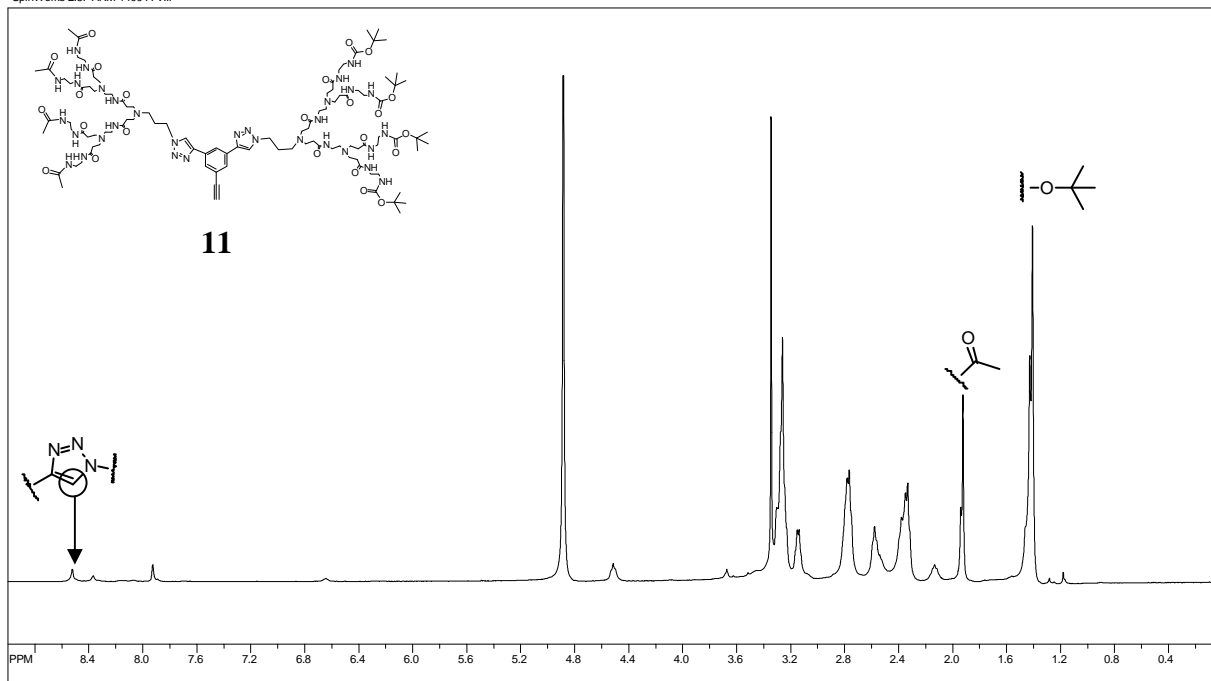
SpinWorks 2.5: ARM-1404-VIII



SpinWorks 2.5: ARM-1406-VIII



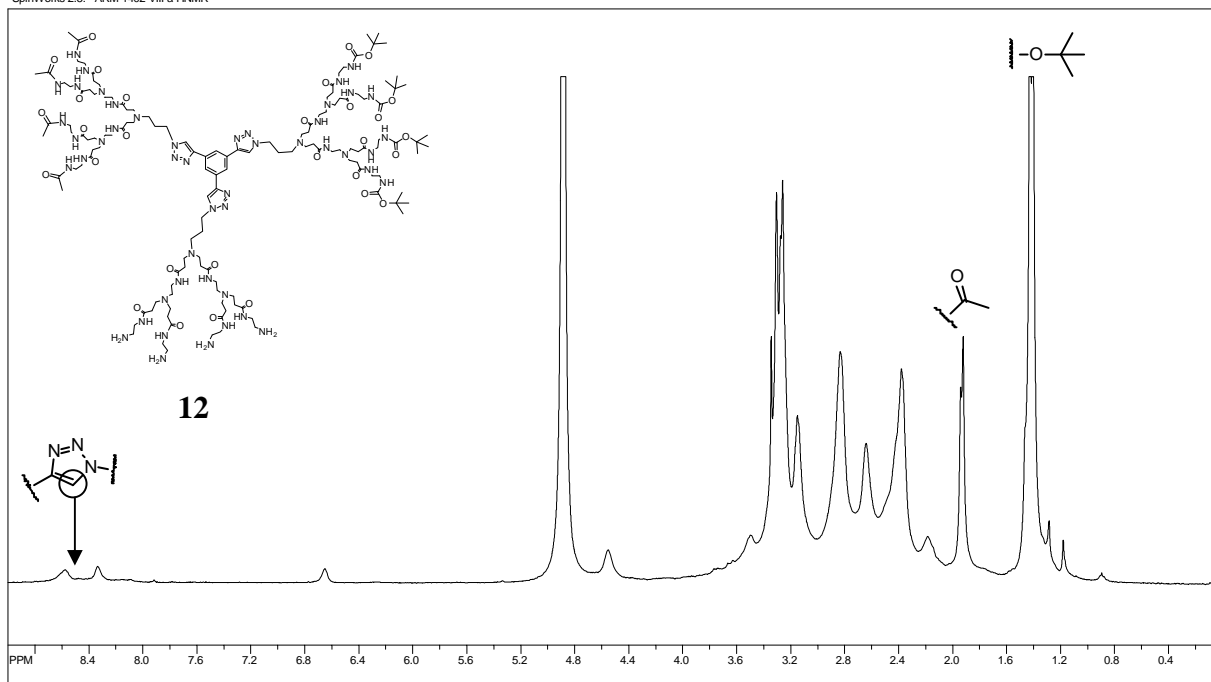
SpinWorks 2.5: ARM-1400-A-VIII



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number of scans: 8

freq. of 0 ppm: 399.775006 MHz
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LB: 1.500 GB: 0.0000

SpinWorks 2.5: ARM-1402-VIII-a-HNMR



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time domain size: 47856 points
width: 6396.42 Hz = 15.999948 ppm = 0.133548 Hzpp
number of scans: 8

freq. of 0 ppm: 399.775006 MHz
processed size: 6538 complex points
LB: 0.000 GB: 0.0000

2. GPC profile for compound 12

