Supplementary Material

Synthesis and reactivity study of 4-aryliodonium substituted arylboronic acids as potential *para*-benzyne precursors

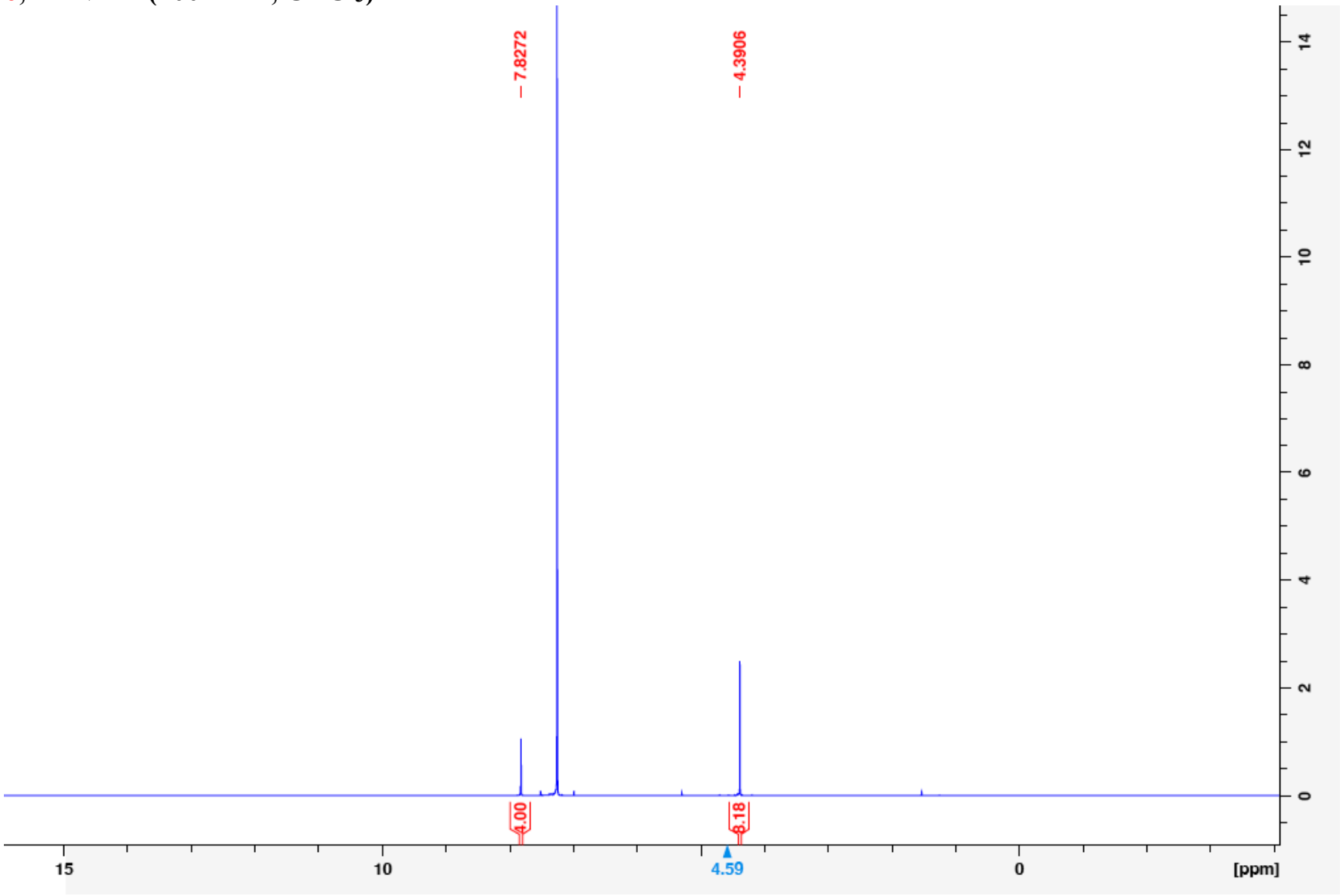
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Duluth, Minnesota 55812, USA
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Spectra of products..... S2

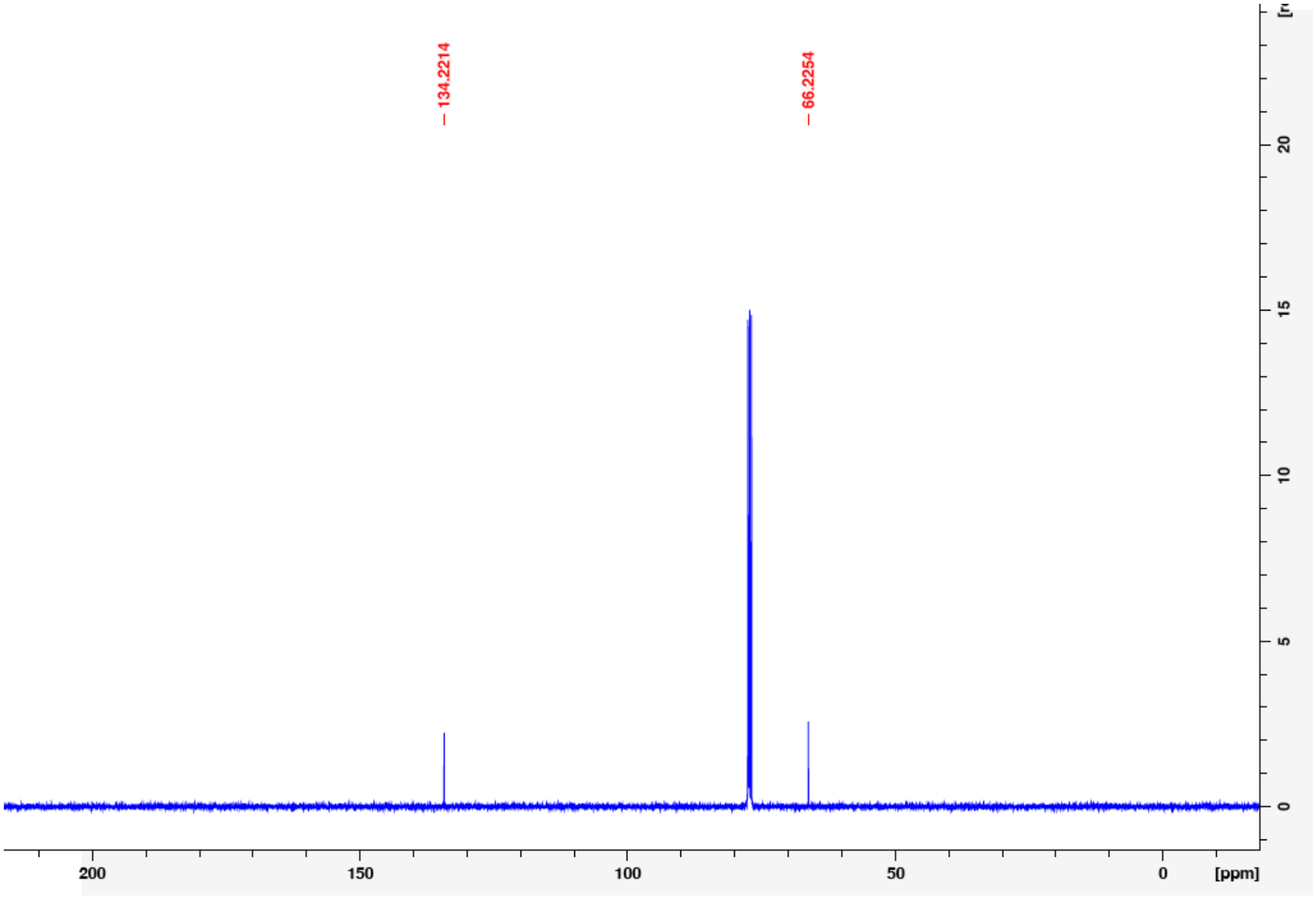
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6, ^{1}H NMR (400 MHz, $CDCl_3$)



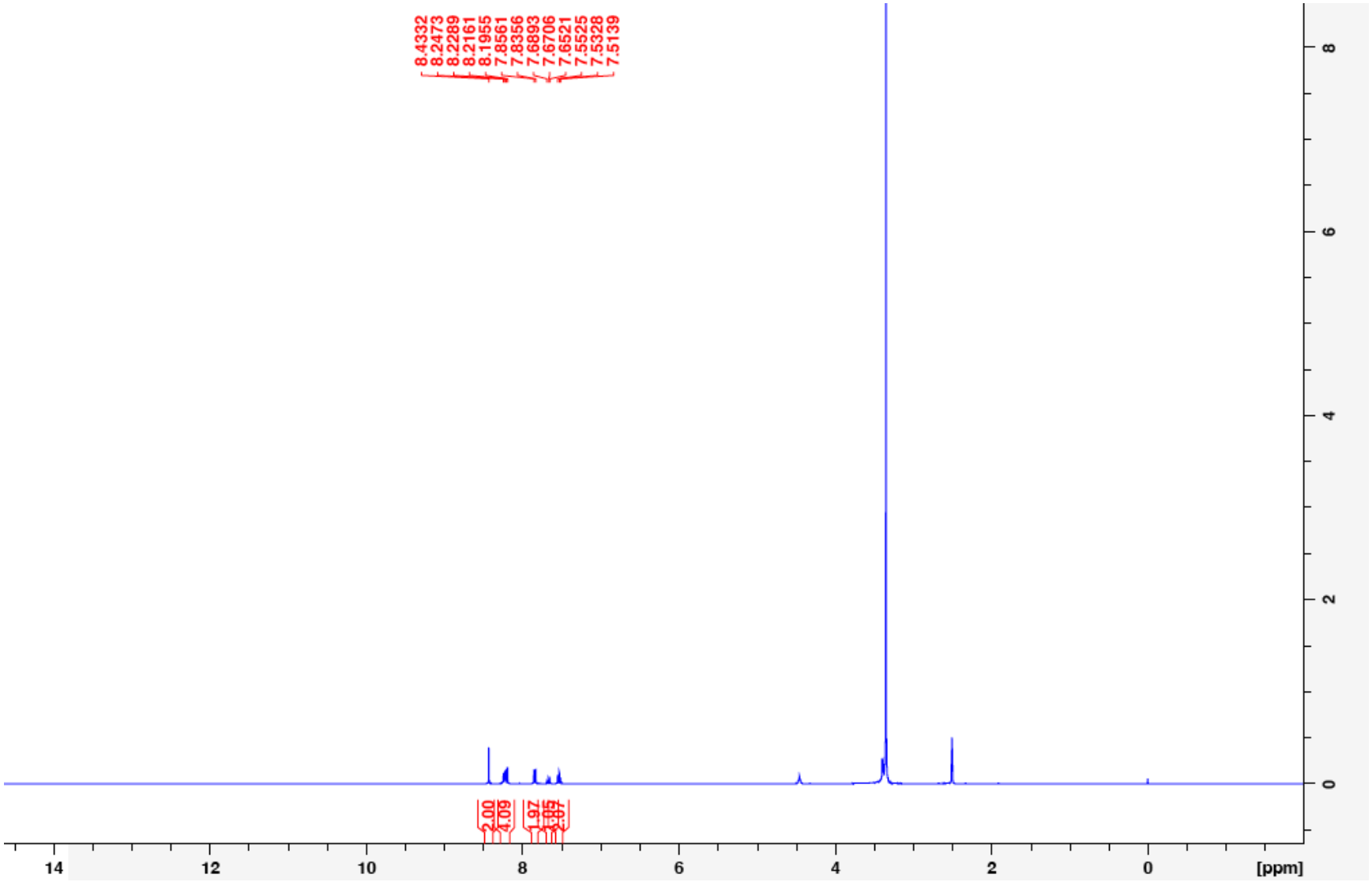
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6, ^{13}C NMR (100 MHz, $CDCl_3$)



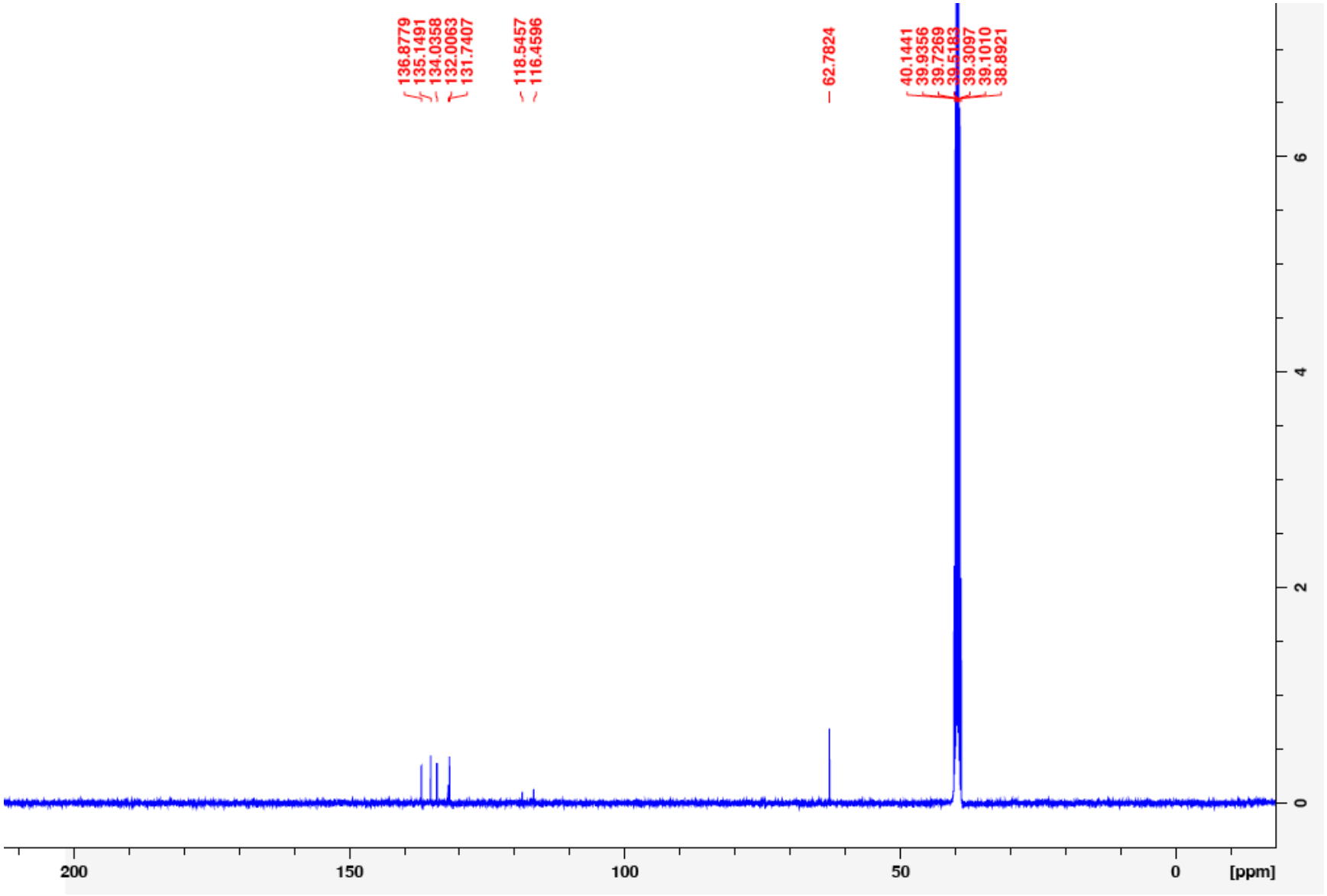
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7a, ^{1}H NMR (400 MHz, DMSO-d_6):



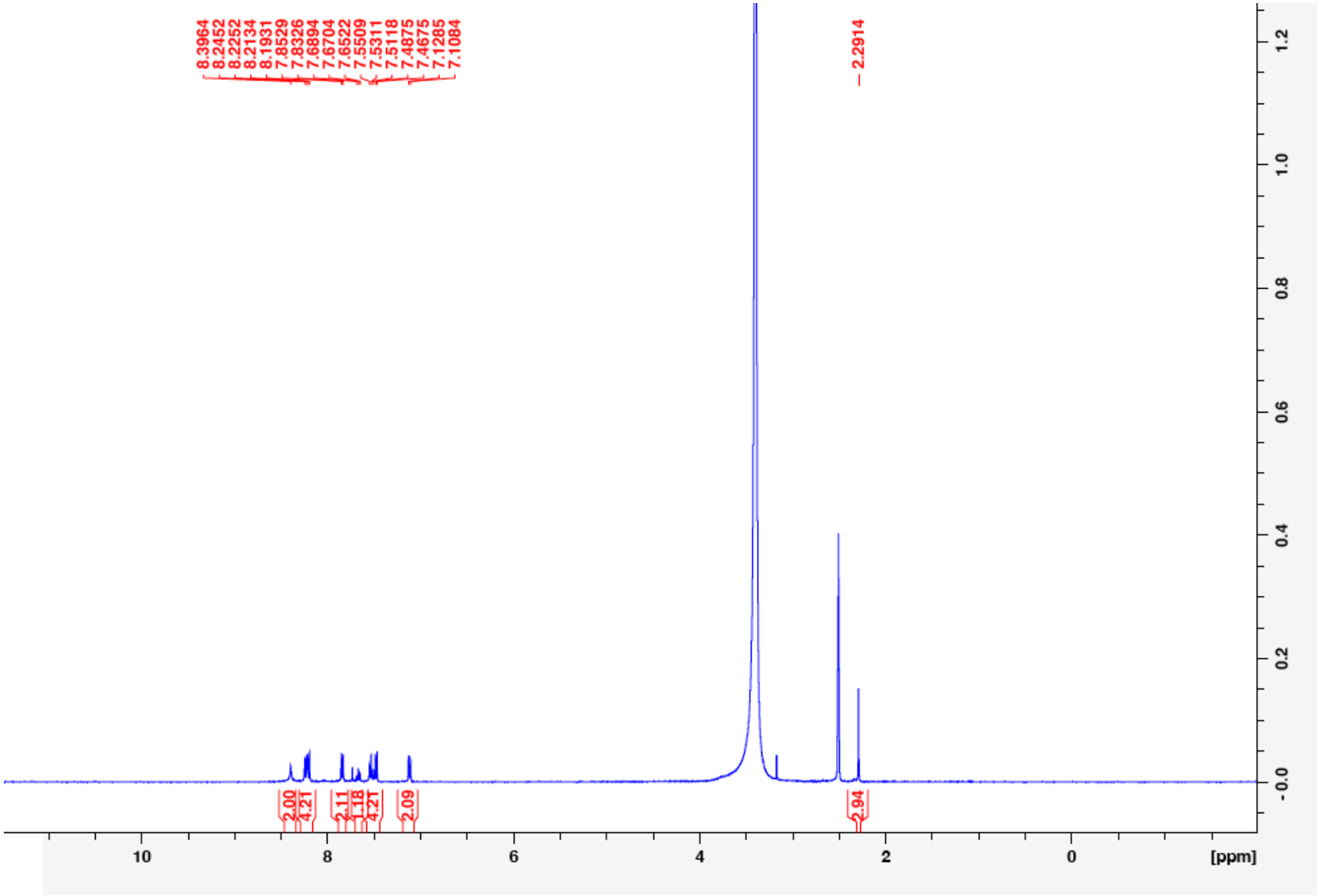
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7a, ^{13}C NMR (100 MHz, DMSO-d_6)



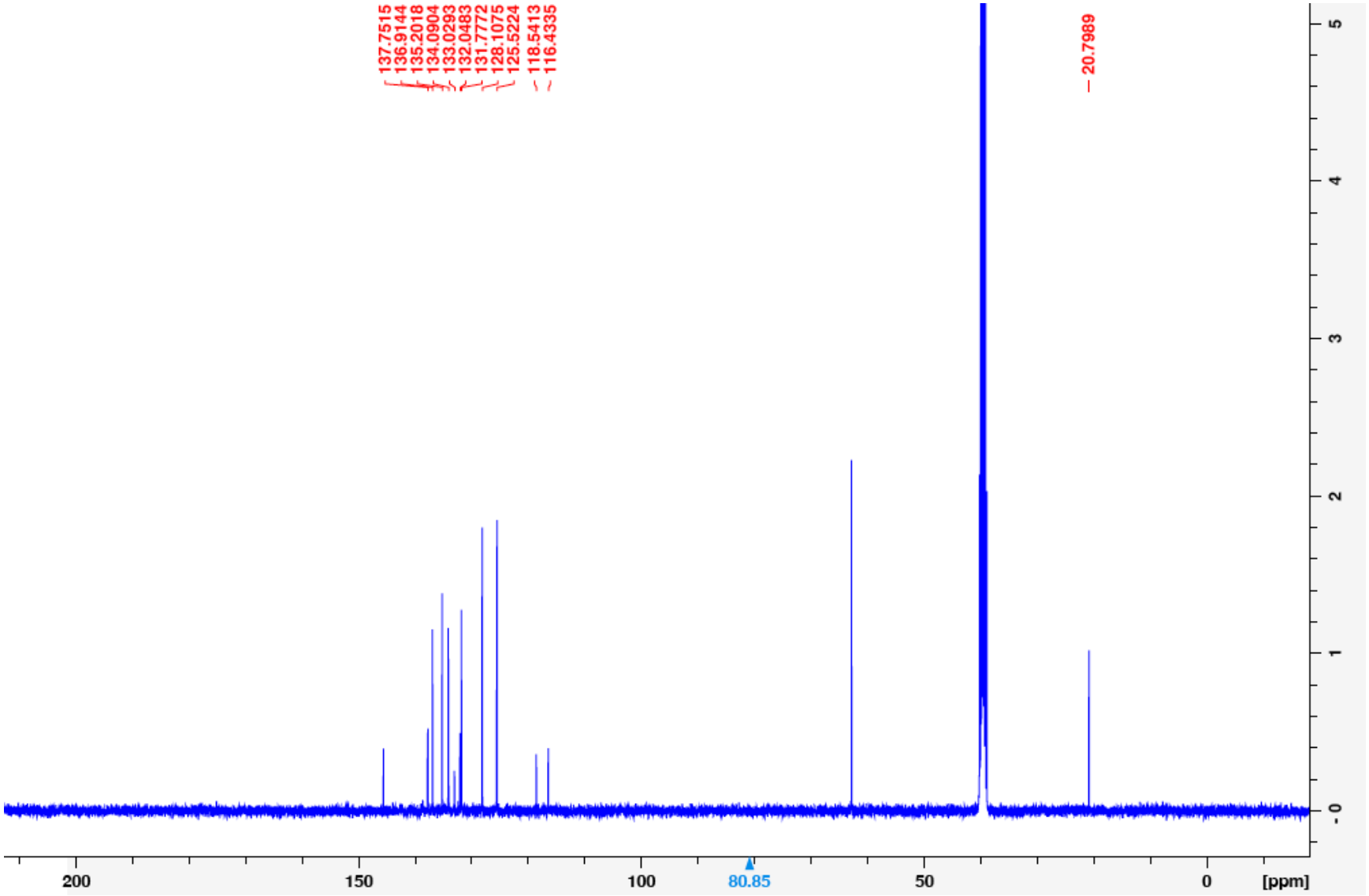
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7b, ^{1}H NMR (400 MHz, DMSO-d_6)



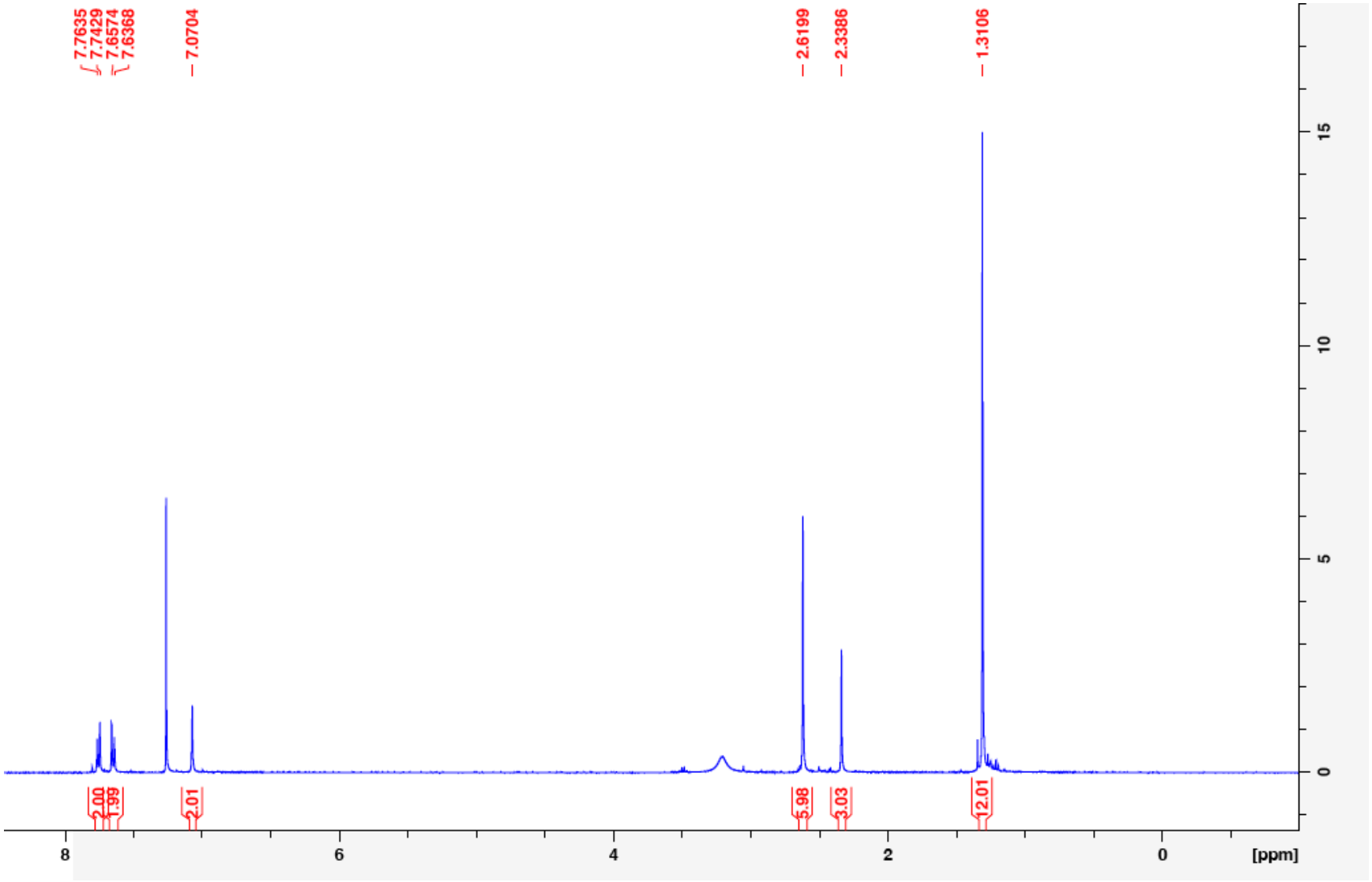
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7b, ^{13}C NMR (100 MHz, DMSO-d_6)



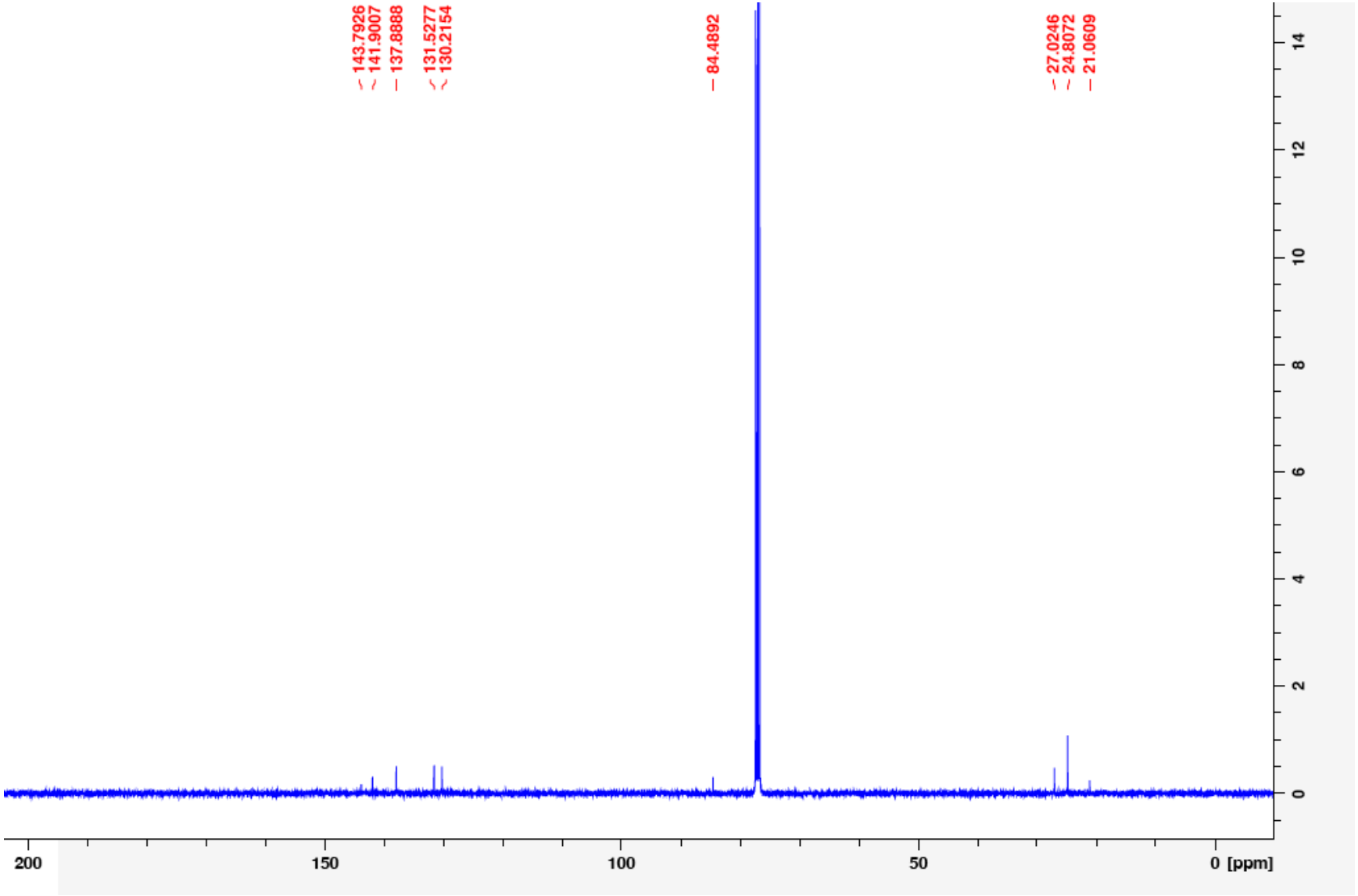
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11, ^{1}H NMR (400 MHz, $CDCl_3$)



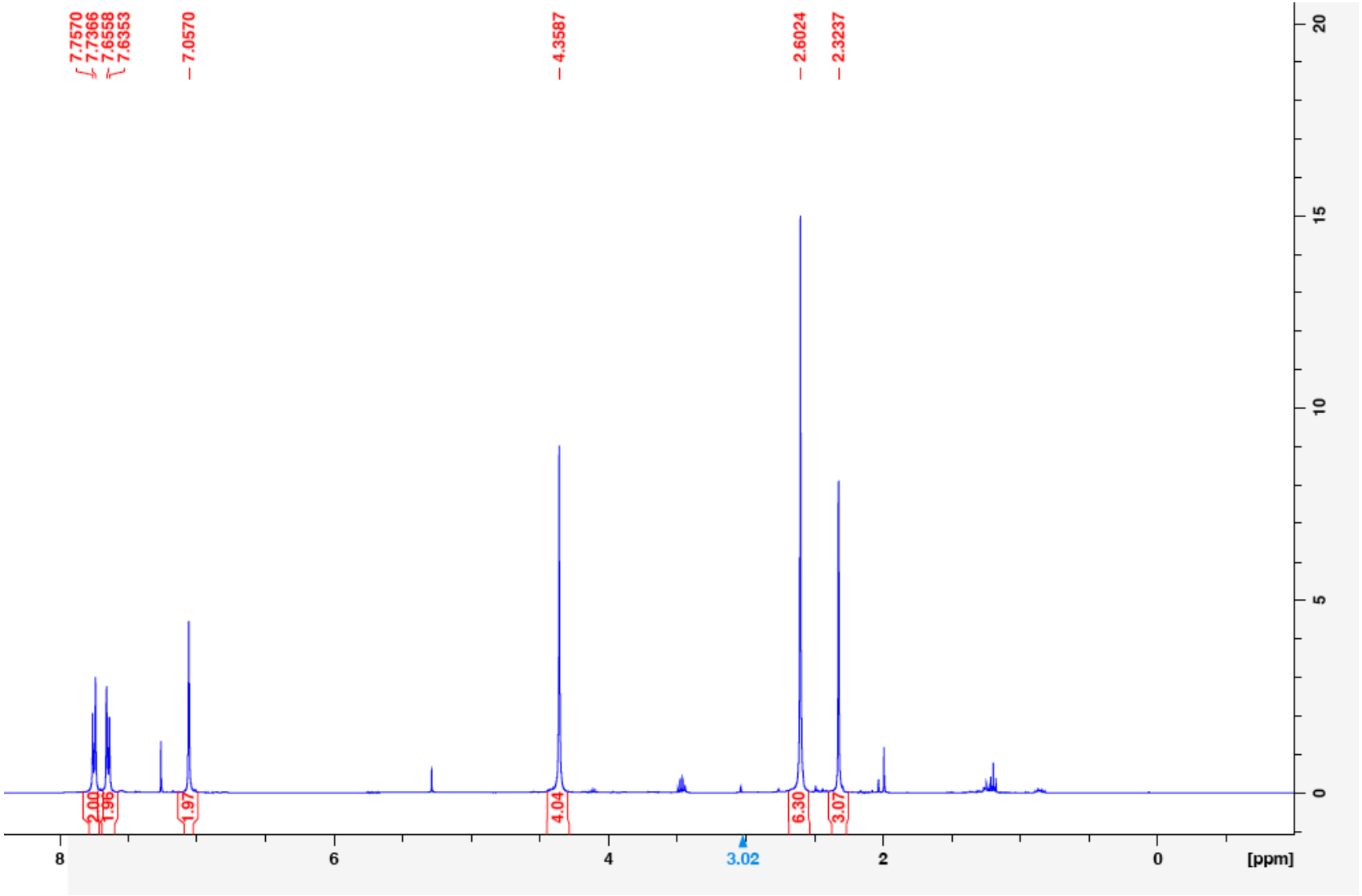
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11, ^{13}C NMR (100 MHz, $CDCl_3$)



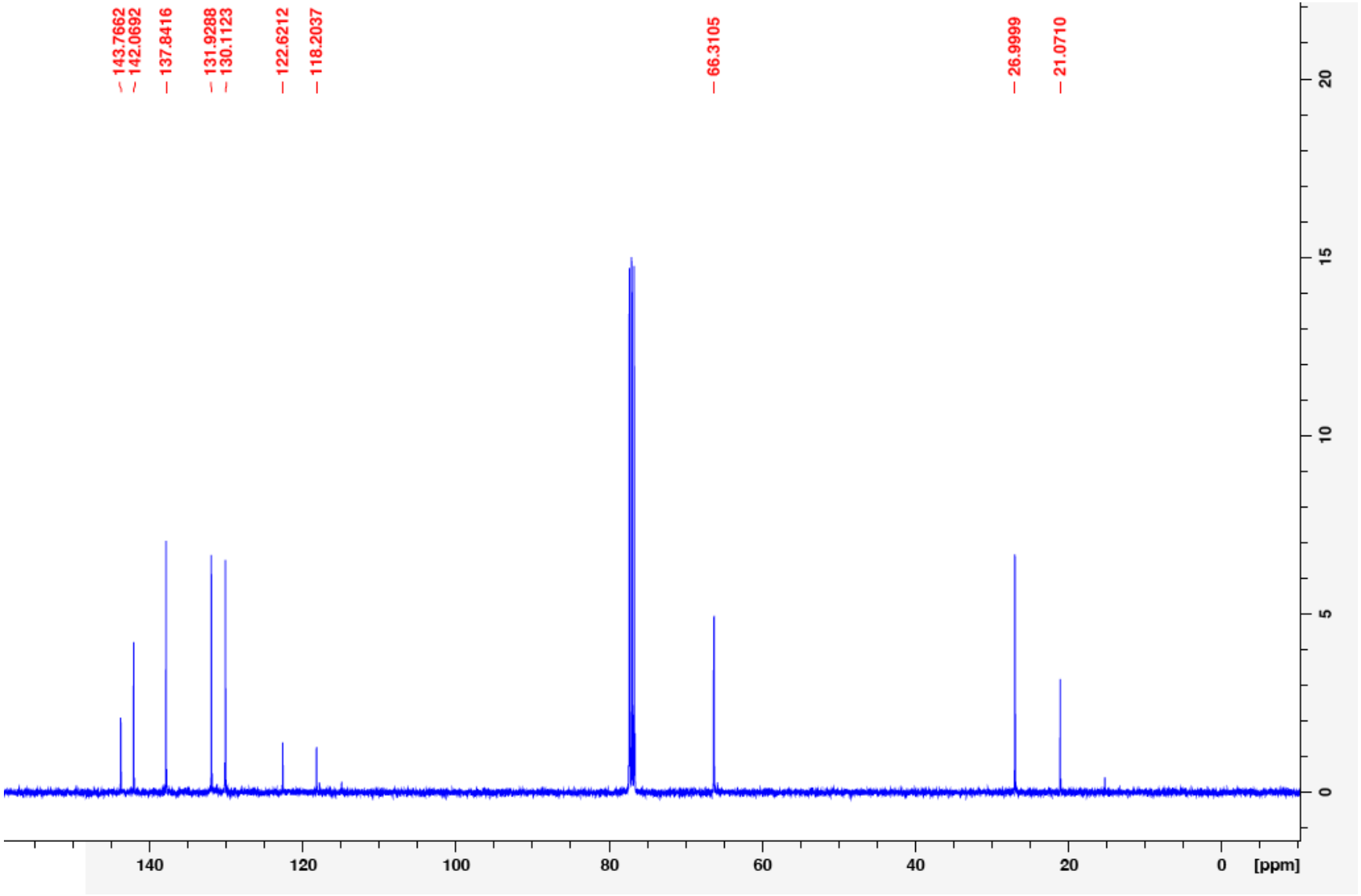
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12, ^{1}H NMR (400 MHz, $CDCl_3$)



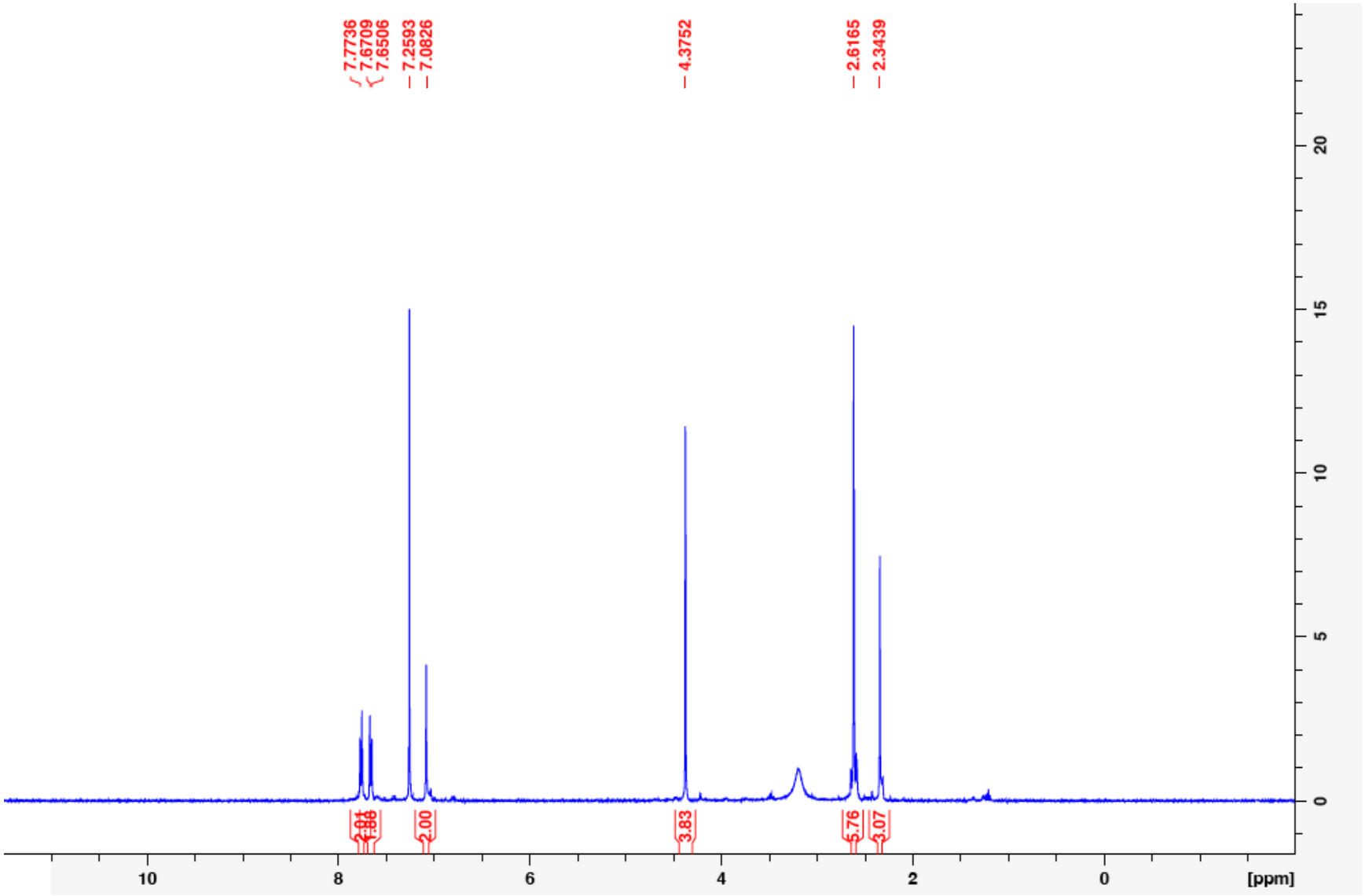
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12, ^{13}C NMR (100 MHz, $CDCl_3$)



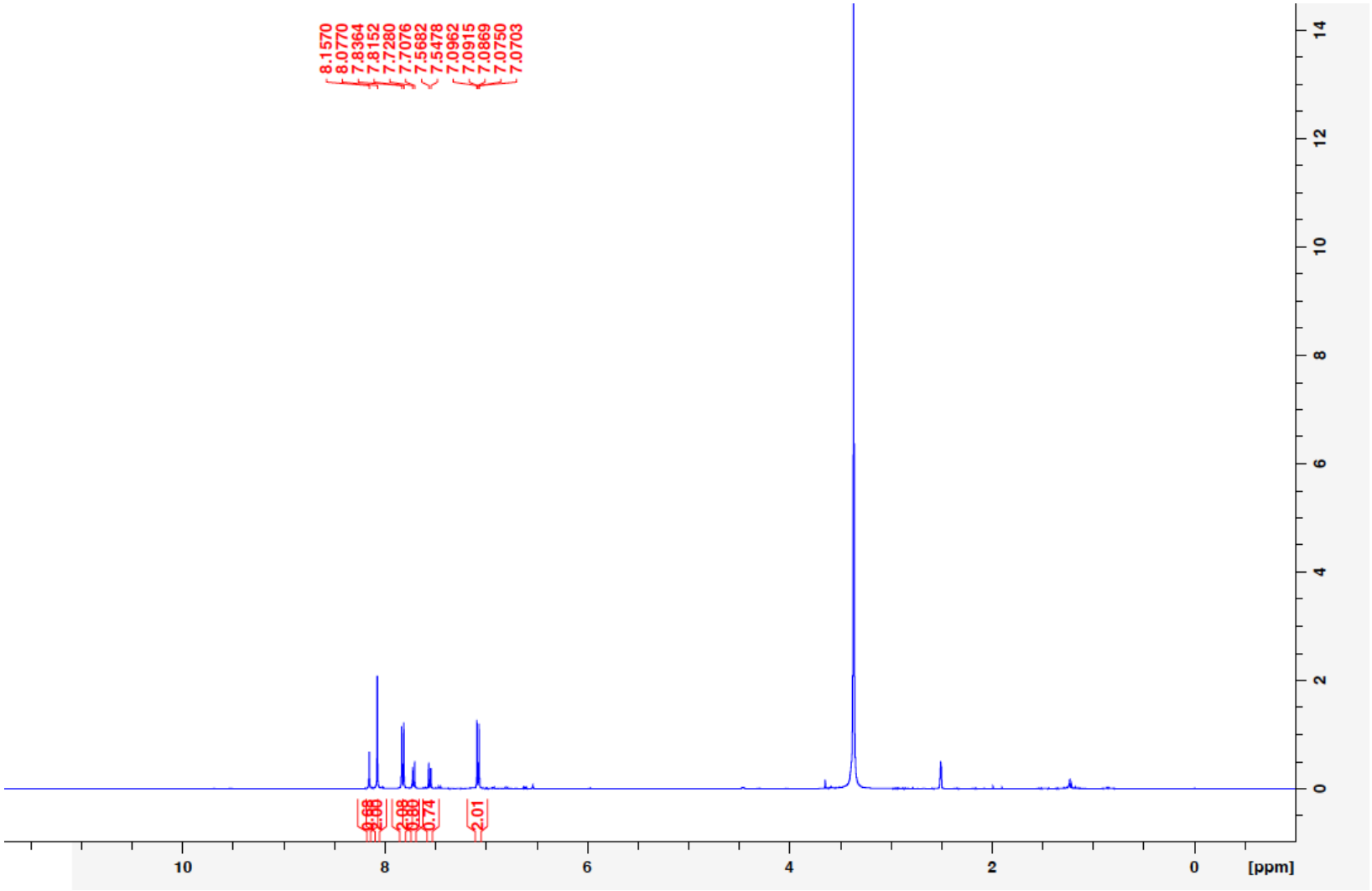
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13, ^{1}H NMR (400 MHz, DMSO-d_6)



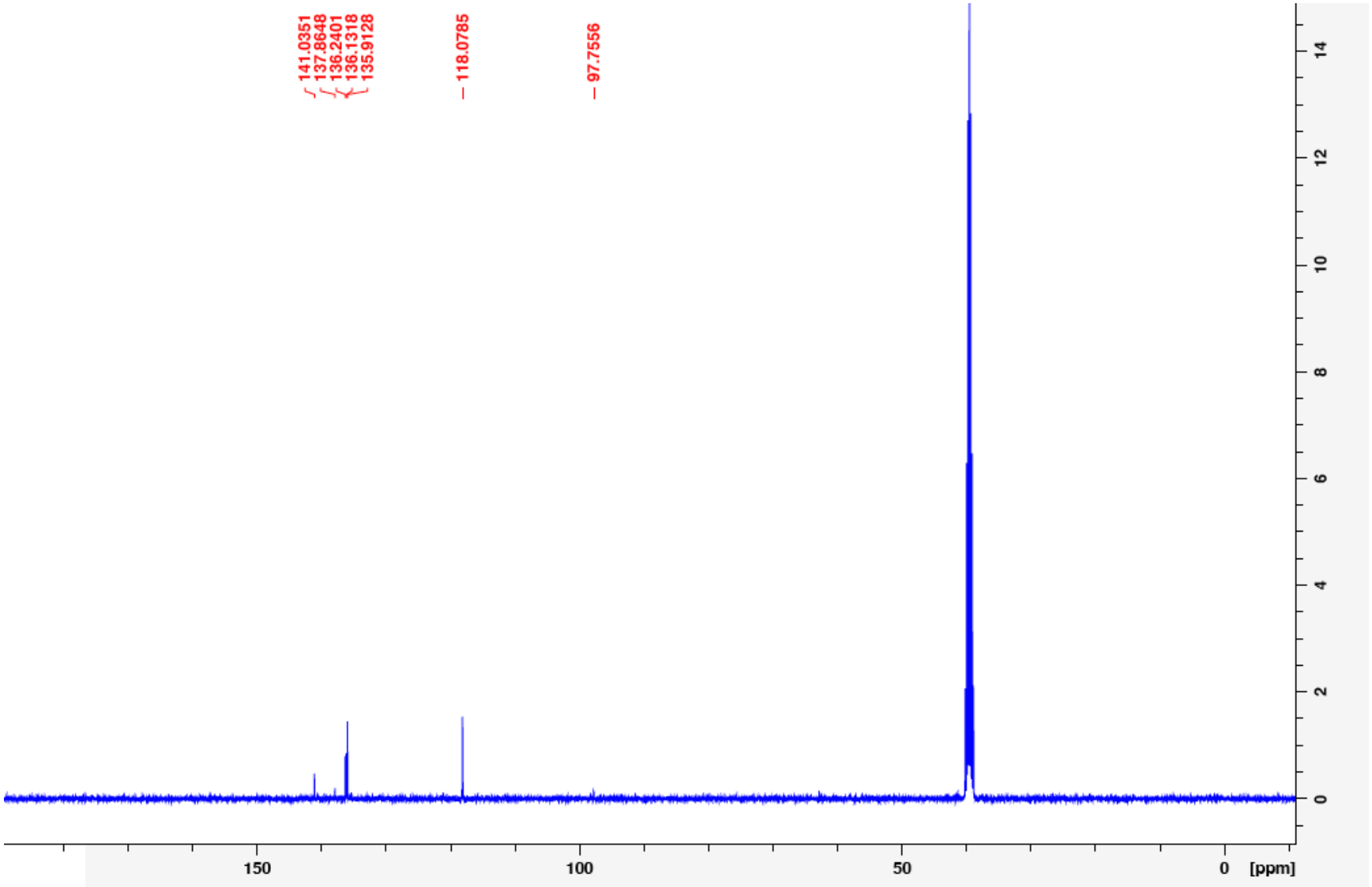
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14, ^{1}H NMR (400 MHz, DMSO-d_6)



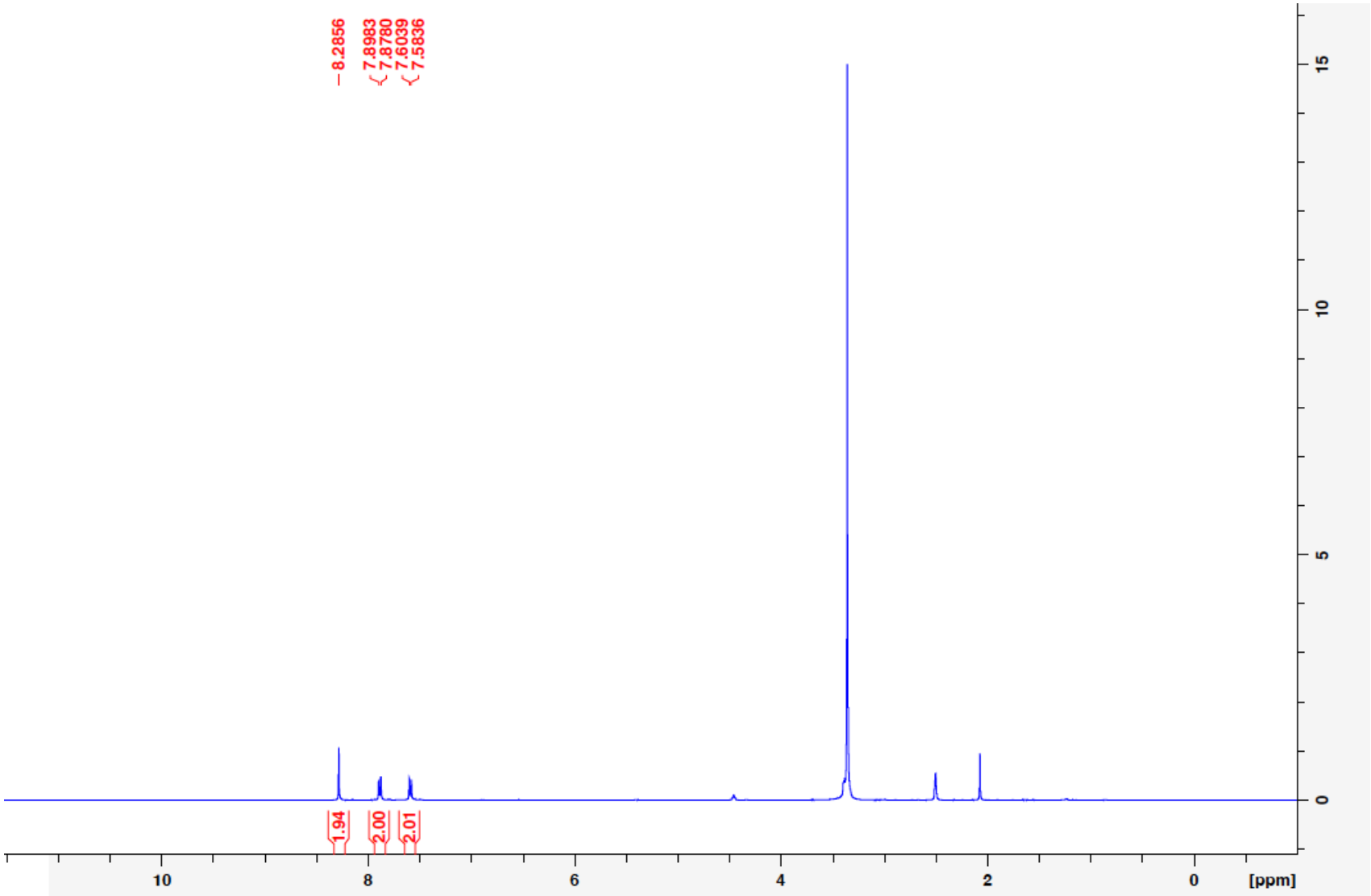
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14, ^{13}C NMR (100 MHz, DMSO-d_6)



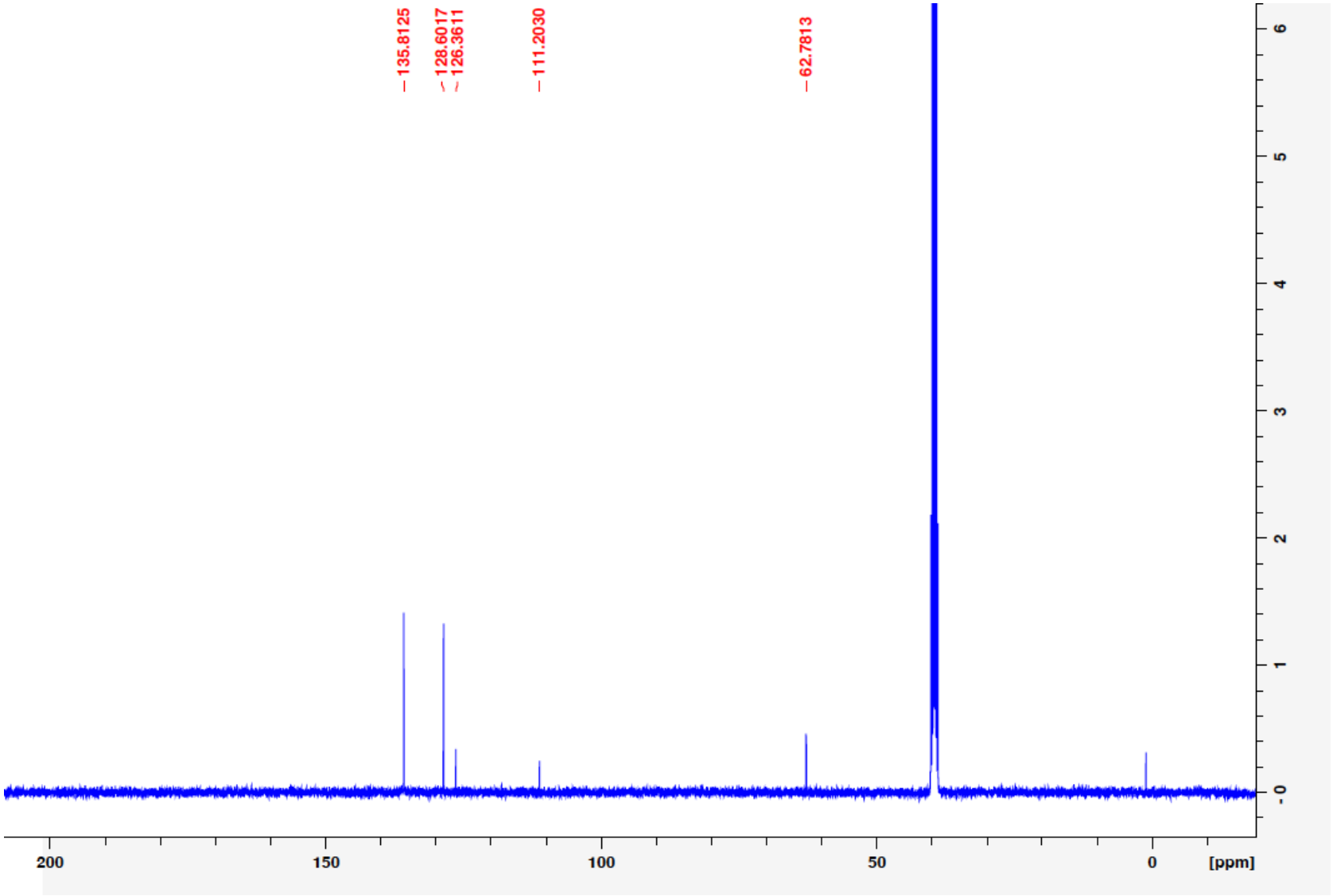
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16, ^{1}H NMR (400 MHz, DMSO-d_6)



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16, ^{13}C NMR (100 MHz, DMSO-d_6)



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