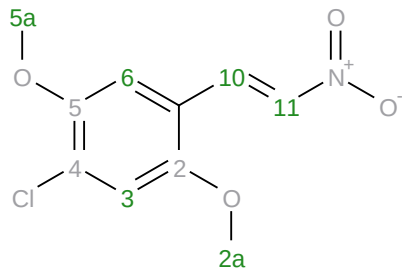
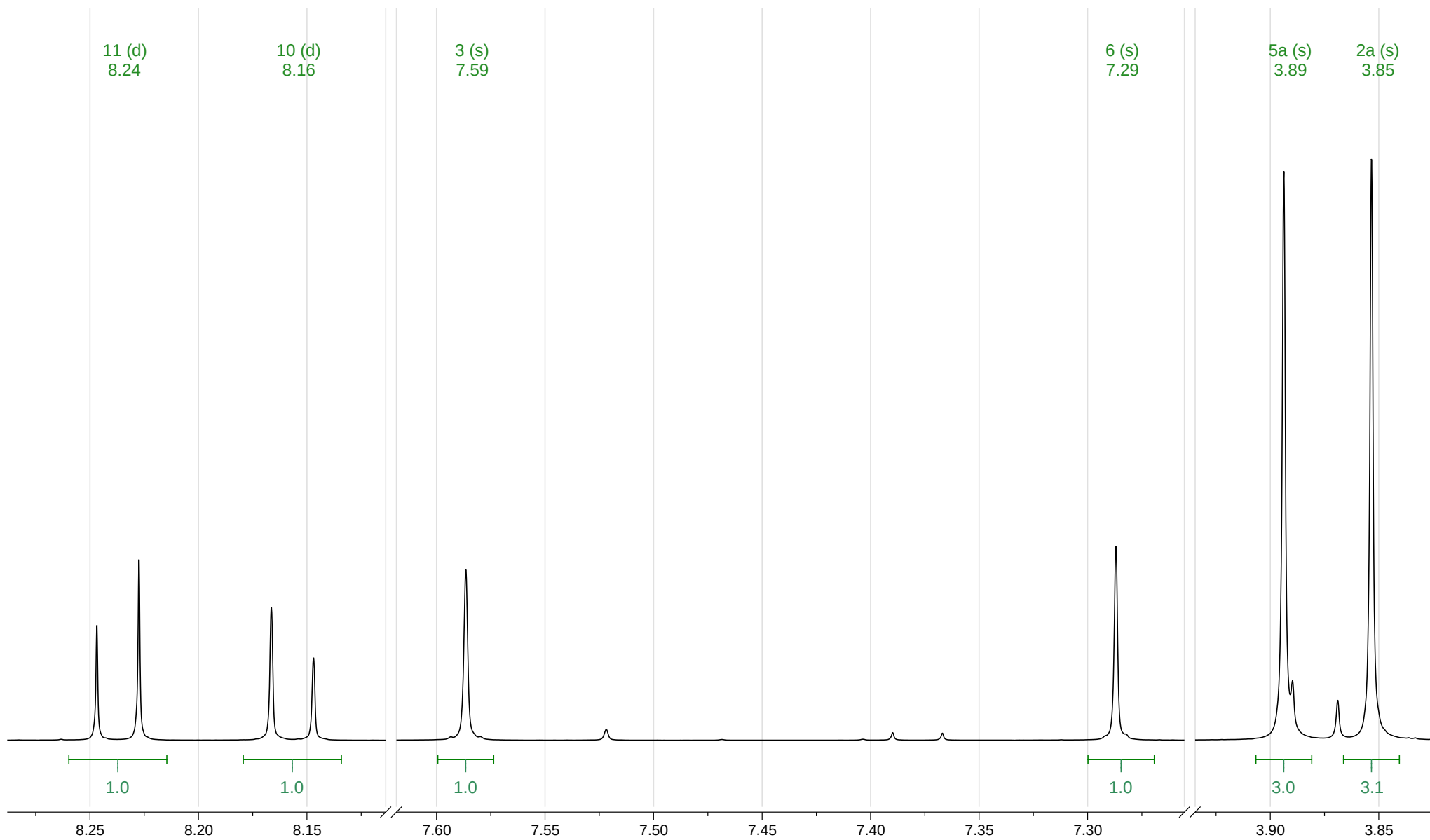


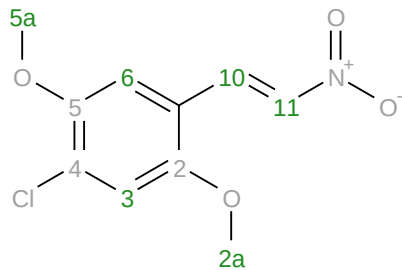
Analyte NS7: 2C-C-nitrostyrene
Acquisition Date 2020-08-17T14:45:51
Solvent dms0
Temperature 27
Number of Scans 16
Relaxation Delay 5
Spectrometer Frequency 699.81
Spectral Width 14044.9
Nucleus 1H
Acquired Size 63202



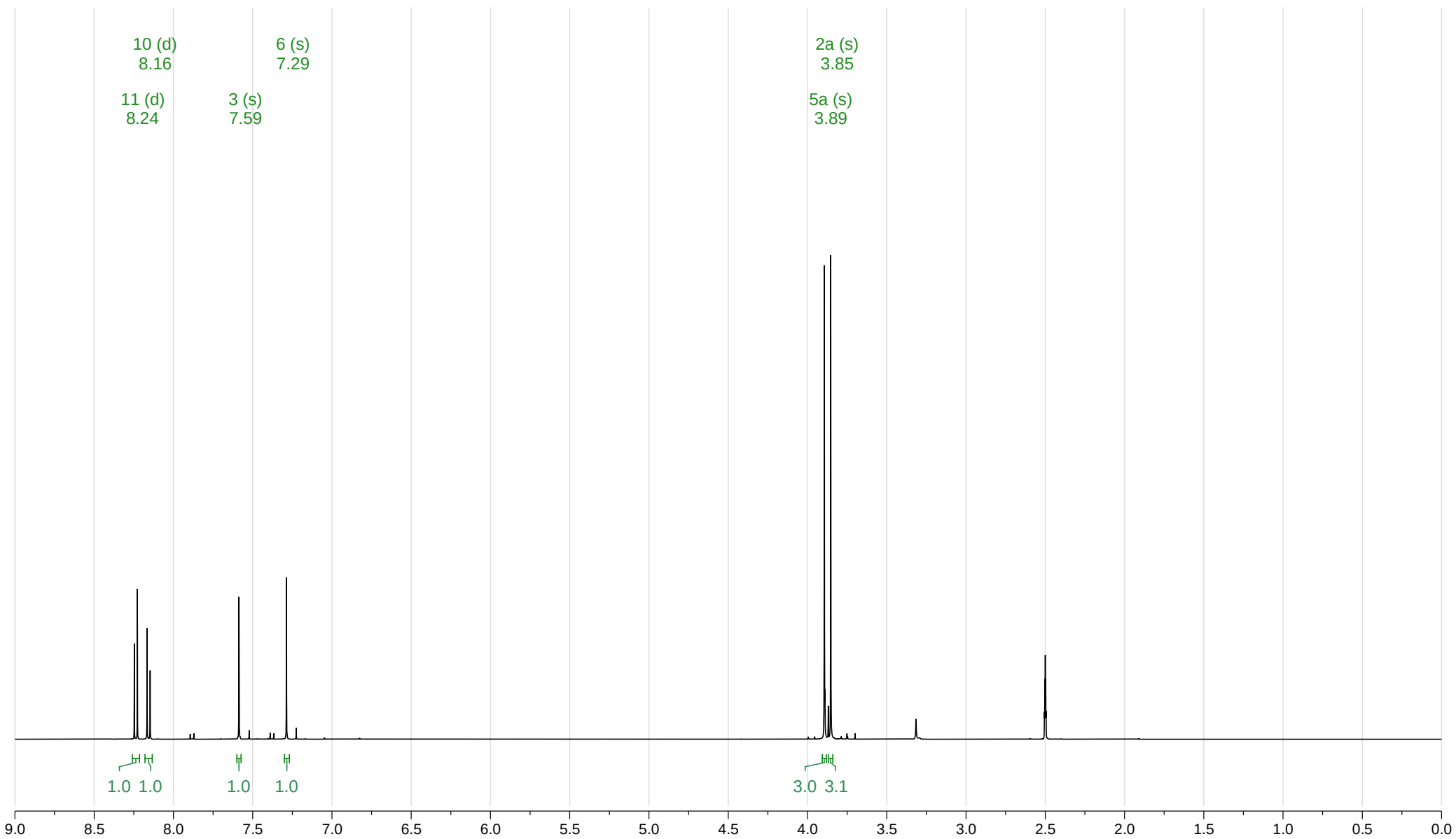
^1H NMR (700 MHz, dms0) δ 8.24 (d, $J = 13.6$ Hz, 1H), 8.16 (d, $J = 13.6$ Hz, 1H), 7.59 (s, 1H), 7.29 (s, 1H), 3.89 (s, 3H), 3.85 (s, 3H).



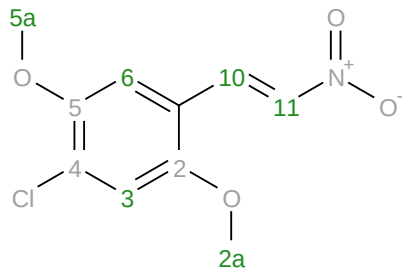
Analyte NS7: 2C-C-nitrostyrene
Acquisition Date 2020-08-17T14:45:51
Solvent dmso
Temperature 27
Number of Scans 16
Relaxation Delay 5
Spectrometer Frequency 699.81
Spectral Width 14044.9
Nucleus 1H
Acquired Size 63202



^1H NMR (700 MHz, dmso) δ 8.24 (d, $J = 13.6$ Hz, 1H), 8.16 (d, $J = 13.6$ Hz, 1H), 7.59 (s, 1H), 7.29 (s, 1H), 3.89 (s, 3H), 3.85 (s, 3H).



Prediction 2C-C-nitrostyrene
Origin Mestrelab Predictor
Solvent DMSO-d6
Algorithm
GMMX Cycles
Version 1.2
Frequency 700.00
Nucleus 1H



$^1\text{H NMR}$ (700 MHz, DMSO-d_6) δ 8.12 – 8.03 (m, 2H), 7.37 (s, 1H), 7.14 (s, 1H), 3.85 (s, 3H), 3.84 (s, 3H).

