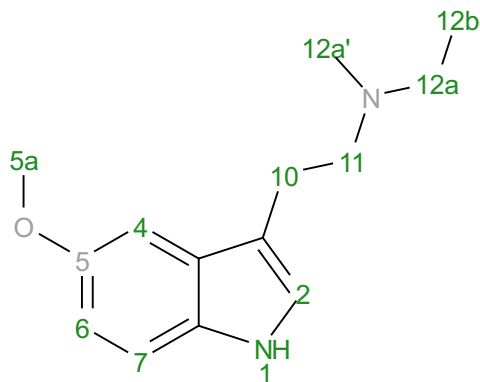
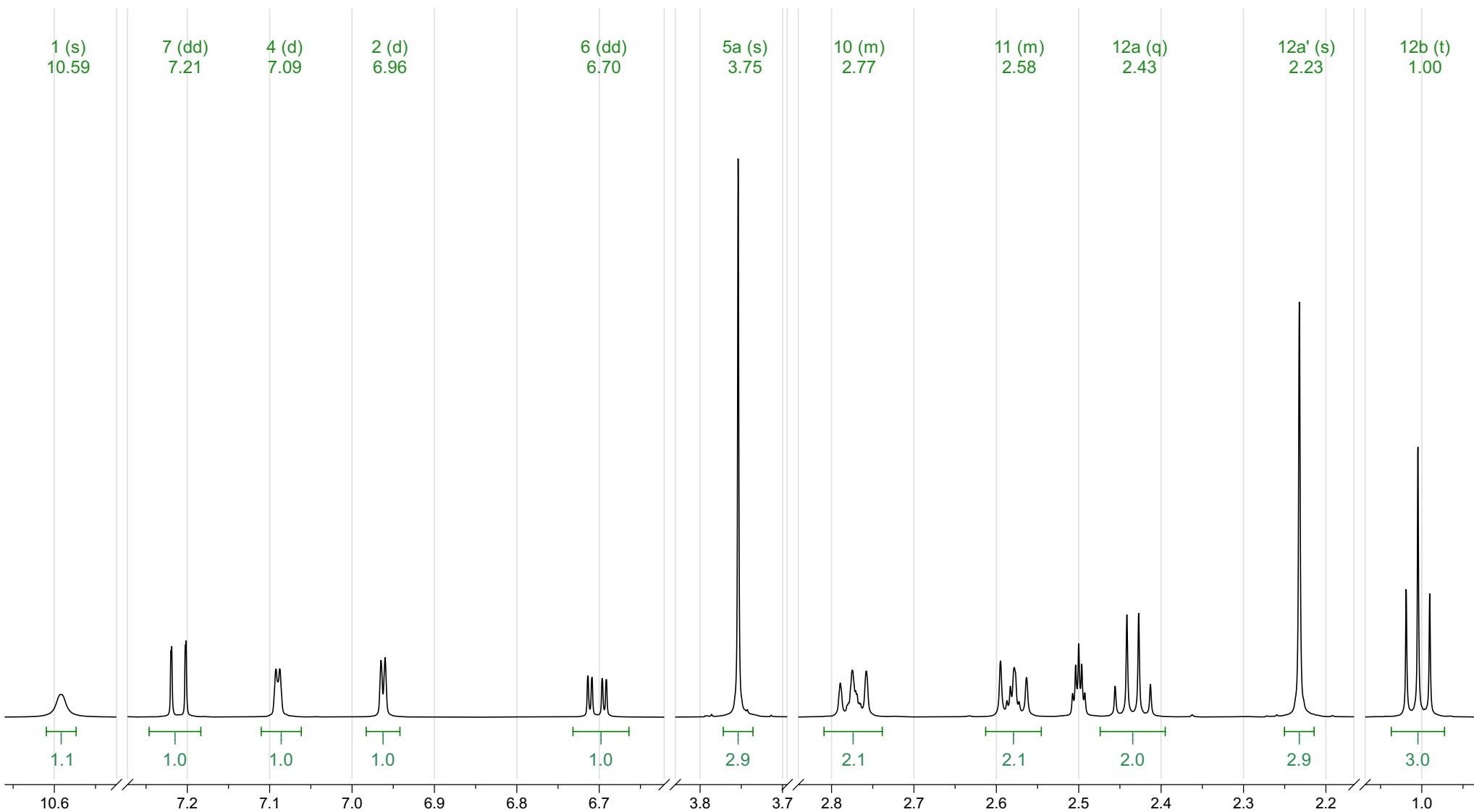


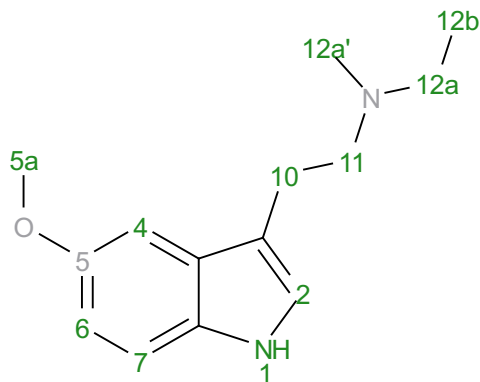
Analyte T48: 5-MeO-MET fb
Acquisition Date 2019-09-25T18:49:43
Solvent dmsd
Temperature 25
Number of Scans 16
Relaxation Delay 1
Experiment 1D
Spectrometer 499.66
Frequency 8012.8
Nucleus 1H
Acquired Size 48077



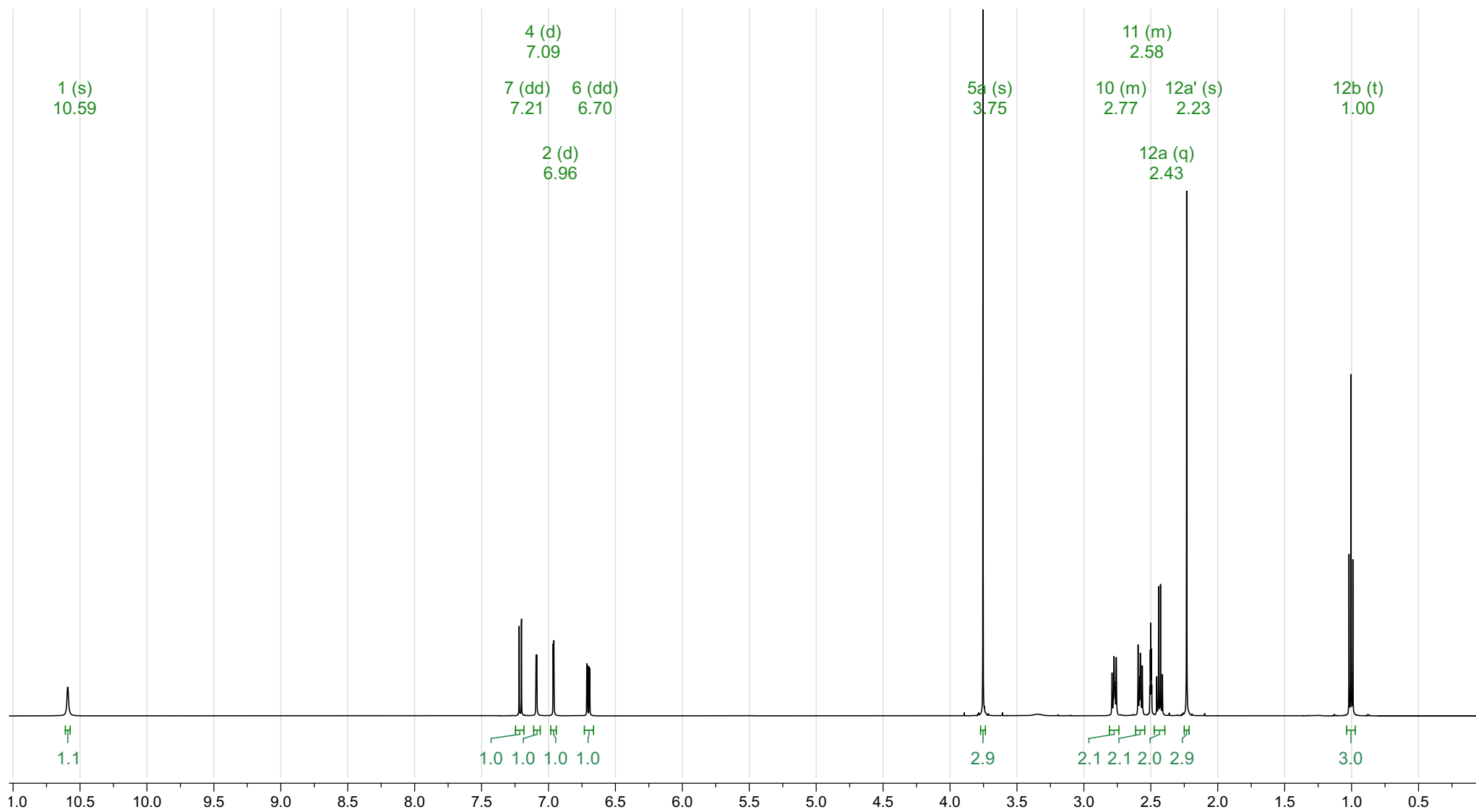
$^1\text{H NMR}$ (500 MHz, $\text{DMSO-}d_6$) δ 10.59 (s, 1H), 7.21 (dd, $J = 8.7, 0.5$ Hz, 1H), 7.09 (d, $J = 2.2$ Hz, 1H), 6.96 (d, $J = 2.5$ Hz, 1H), 6.70 (dd, $J = 8.7, 2.4$ Hz, 1H), 3.75 (s, 3H), 2.81 – 2.74 (m, 2H), 2.61 – 2.55 (m, 2H), 2.43 (q, $J = 7.2$ Hz, 2H), 2.23 (s, 3H), 1.00 (t, $J = 7.1$ Hz, 3H).



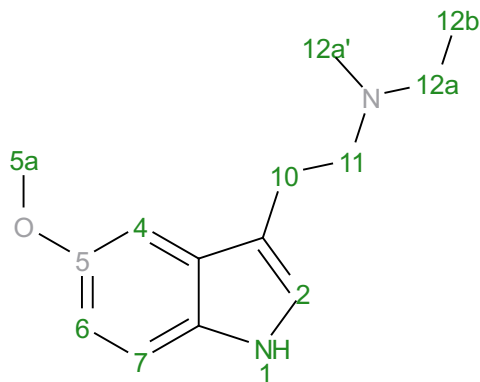
Analyte T48: 5-MeO-MET fb
 Acquisition Date 2019-09-25T18:49:43
 Solvent dms
 Temperature 25
 Number of Scans 16
 Relaxation Delay 1
 Experiment 1D
 Spectrometer 499.66
 Frequency
 Spectral Width 8012.8
 Nucleus 1H
 Acquired Size 48077



^1H NMR (500 MHz, DMSO- d_6) δ 10.59 (s, 1H), 7.21 (dd, $J = 8.7, 0.5$ Hz, 1H), 7.09 (d, $J = 2.2$ Hz, 1H), 6.96 (d, $J = 2.5$ Hz, 1H), 6.70 (dd, $J = 8.7, 2.4$ Hz, 1H), 3.75 (s, 3H), 2.81 – 2.74 (m, 2H), 2.61 – 2.55 (m, 2H), 2.43 (q, $J = 7.2$ Hz, 2H), 1.00 (t, $J = 7.1$ Hz, 3H).



Prediction 5-MeO-MET fb
Origin Modgraph NMRPredict Desktop
Solvent DMSO-d6
Algorithm Best
GMMX Cycles 10
Version 1.16 (5.076)
Frequency 500.00
Nucleus 1H



^1H NMR (500 MHz, DMSO- d_6) δ 10.61 (d, $J = 7.1$ Hz, 1H), 7.39 (d, $J = 7.6$ Hz, 1H), 7.19 (d, $J = 7.0$ Hz, 1H), 7.11 (d, $J = 1.8$ Hz, 1H), 6.89 (dd, $J = 7.3, 1.8$ Hz, 1H), 3.87 (s, 3H), 2.91 – 2.85 (m, 2H), 2.85 – 2.79 (m, 2H), 2.72 (q, $J = 7.6$ Hz, 2H), 2.43 (s, 3H), 1.08 (t, $J = 7.6$ Hz, 3H).

