

Nicotinamide / Nicotinamide mononucleotide

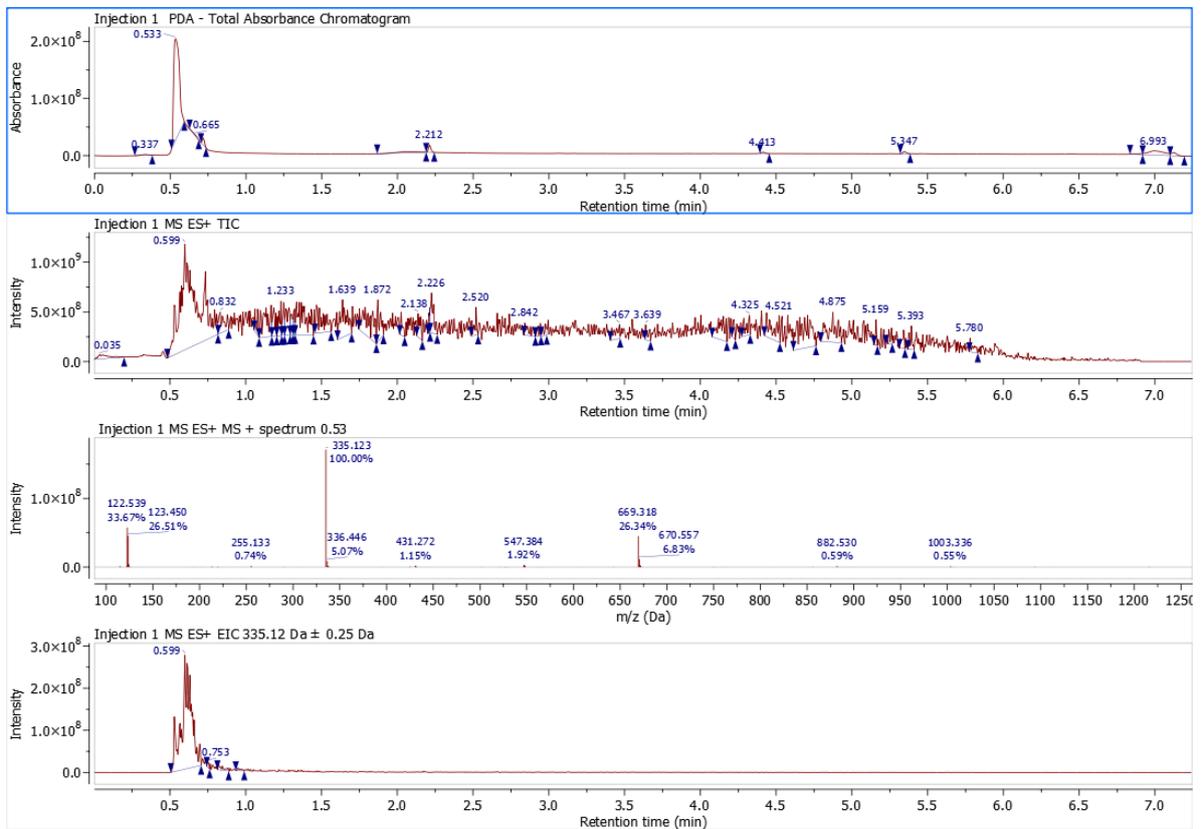
White powder in poly bag

Expected MW: 123.06 (nicotinamide, MH+), or 335.06 (NMN, MH+)

Found: 123.45 and 335.12 present in a single tailed peak near void volume

^1H NMR: spectrum matches target compound (Nicotinamide mononucleotide)

qNMR: Dry sample contains 93.2% NMN by weight (free nicotinamide below detection limit – might be present in LCMS readout due to ionization artifact)



^1H NMR, D_2O :

