



Supplemental Figure 1. Some additional nucleoside modifications detected in yeast bulk tRNA digest. (A) Representative extracted ion chromatograms (XIC) for dihydrouridine (D), 5-hydroxyuridine (ho⁵U), inosine (I), 1-methylinosine (m¹I), and 5-carbamoylmethyluridine (ncm⁵U) analyzed on a nanoflow capillary column packed with PGC-B. (B) MS1 spectra (m/z=100-700) and (C) MS2 fragmentation spectra (hcd=30) recorded at the corresponding retention times and m/z values for the nucleosides analyzed in (A). NL: Normalized target level.