



Figure S2. ^1H - ^{13}C HMQC spectra of 9VdO. Boxed signals have not been assigned. Asterisk indicates trace amounts of Tris; PC, chemical shift assigned to phosphocholine on cell wall PS that was co-isolated during capsule PS purification; Gal, galactose; Glc, glucose; GlcUA, glucuronic acid; ManNAc, N-acetyl-mannosamine.