Alanine and aspartate metabolism Old vs Young beta-alanine -N-acetylasparagine -3-ureidopropionate -Condition Old Young p.adj alanine -0.01 0.05 N-acetylalanine -0.50 0.90 aspartate asparagine -N-acetylaspartate (NAA) -0.0 -2.5 2.5 Log2FC (TvN)