Xenobiotics Metabolism All SiRCle Clusters UGT1A8 SULT1A2 AOX1 ALDH2 **MAOB** VAE Integrated Rank (Mean) CYP2E1 -1 0 ADH1B CYP51A1 2 MAOA 3 ADH1A ALDH1B1 Condition Old ALDH3B2 Young AKR1B1 ZADH2 AKR1A1 ADH1C UGT1A10 -2 VAE integrated value