Sample correlation heatmap on filtered data (based on Spearman correlation) Cartridge Cartridge Condition D(3834-4361) C(3821-4201) 0.95 F(4073-3972) CatridgeM(3562-4201) I(5352-5052) 0.9 H(4895-4281) E(4859-3079) B(4027-3782) 0.85 A(3567-3357) G(4146-3431) J(3441-4050) 8.0 K(3987-3577) L(3602-3967) Condition Negative Positive