**AOI QC Metrics** Retained 807/994 (81.19%) AOIs 8.0 8.0 **BG CPM** 7500 denes 0.6 Frac detectable genes 8.0 5000 Frac detectable g 2500 QC Filter **FALSE** TRUE 0.4 0.0 0.0 1e+05 1e+06 1e+07 1e+06 0.4 0.5 1e+05 1e+07 Counts+1 Counts+1 snAUC