Column variation, Run52 Baseline (Column 8) Column 9 *Statiscial error bars of varied data points are removed for better visualization 8 (Combined) Y axis [mm]

101

100.5

100

99.5

99

98.5

98 1.01

1.008 1.006

1.004

1.002

0.998

0.996 0.994 0.992 0.992 0.991

Hit Detection Efficiency (%)

Ratio to baseline