

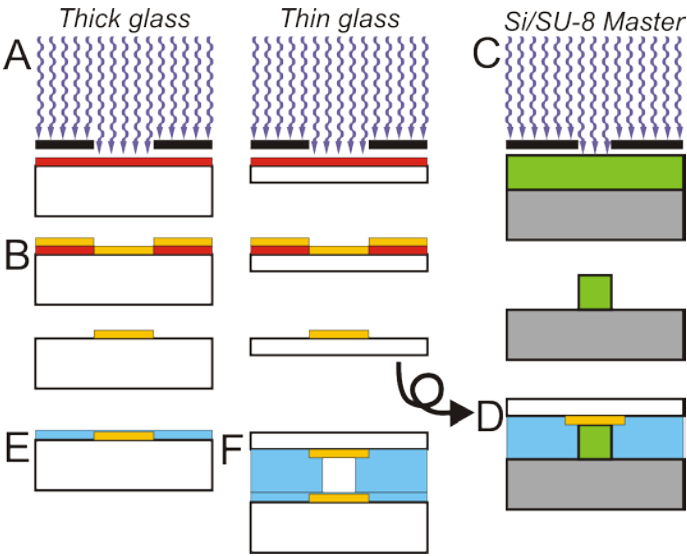
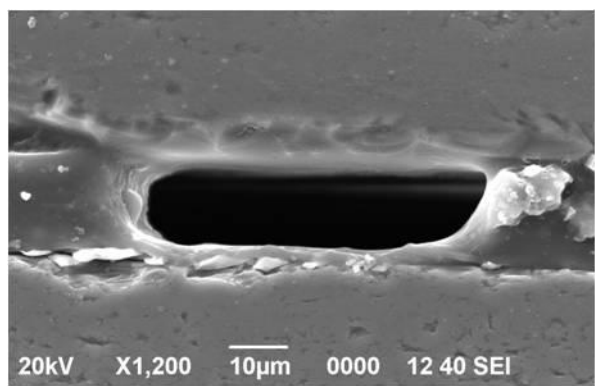


Figure S2



Supplemental Material Table 1. Sample Injection

| <u>Sample<br/>Injection Type</u> | <u>Replicates</u> |          |          |          | <u>Average</u> | <u>Standard<br/>Deviation</u> | <u>RSD (%)</u> |
|----------------------------------|-------------------|----------|----------|----------|----------------|-------------------------------|----------------|
|                                  | <u>1</u>          | <u>2</u> | <u>3</u> | <u>4</u> |                |                               |                |
|                                  | band width (µm)   |          |          |          |                |                               |                |
| Hydrodynamic                     | 480               | 480      | 480      | 560      | 500            | 40                            | 8              |
| Electrokinetic                   | 166               | 145      | 187      | 187      | 171            | 20                            | 12             |
| Converging Waves                 | 80                | 120      | 120      |          | 107            | 23                            | 22             |