9/02/2014

Measurements for Test Micropipette compared to 100uL to 1000uL and 10uL to 100uL micropipettes

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| Trial # | 100uL to 1000uL Micropipette Weight of 200uL of Water dispensed (g) | Test Pipette (1mL Syringe)  Weight of 200uL of Water dispensed (g) |
| 1 | 0.2052 | 0.1929 |
| 2 | 0.2082 | 0.1928 |
| 3 | 0.2065 | 0.1922 |
| 4 | 0.2075 | 0.2072 |
| 5 | 0.2072 | 0.1922 |
| 6 | 0.2064 | 0.1924 |

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| Trial # | 10uL to 100uL Micropipette Weight of 50uL of Water dispensed (g) | Test Pipette (1mL Syringe)  Weight of 50uL of Water dispensed (g) |
| 1 | 0.0500 | 0.0571 |
| 2 | 0.0499 | 0.0546 |
| 3 | 0.0499 | 0.0535 |
| 4 | 0.0499 | 0.0540 |
| 5 |  |  |
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| Trial # | 10uL to 100uL Micropipette Weight of 20uL of Water dispensed (g) | Test Pipette (1mL Syringe)  Weight of 20uL of Water dispensed (g) |
| 1 | 0.0198 | 0.0192 |
| 2 | 0.0196 | 0.0190 |
| 3 | 0.0200 | 0.0184 |
| 4 | 0.0200 | 0.0187 |
| 5 | 0.0200 | 0.0190 |
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