

## October: Testing Range Accuracy/Precision

| 1. Concentration = 2K/uL |       | 2. Concentration = 4K/uL |       | 3. Concentration = 5.5K/uL |       | 4. Concentration = 9K/uL |       |
|--------------------------|-------|--------------------------|-------|----------------------------|-------|--------------------------|-------|
| Sample #                 | Range | Sample #                 | Range | Sample #                   | Range | Sample #                 | Range |
| 1                        | 5     | 1                        | 11    | 1                          | 21.17 | 1                        | 38    |
| 2                        | 6     | 2                        | 9.6   | 2                          | 24    | 2                        | 42    |
| 3                        | 5     | 3                        | 11.4  | 3                          | 23    | 3                        | 43    |
| 4                        | 5     | 4                        | 13    | 4                          | 23    | 4                        | 37    |
| 5                        | 6     | 5                        | 11    | 5                          | 23    | 5                        | 42    |
| 6                        | 6     | 6                        | 11    | 6                          | 24    | 6                        | 42    |
| 7                        | 5     | 7                        | 14    | 7                          | 22    | 7                        | 41.5  |
| 8                        | 6     | 8                        | 9     | 8                          | 22.7  | 8                        | 38    |
| 9                        | 6     | 9                        | 12    | 9                          | 23    | 9                        | 37    |
| 10                       | 4     | 10                       | 12    | 10                         | 21    | 10                       | 42    |
| 11                       | 5     | 11                       | 9     | 11                         | 21    | 11                       | 42.2  |
| 12                       | 4     | 12                       | 10    | 12                         | 21    | 12                       | 38    |
| 13                       | 5     | 13                       | 10    | 13                         | 24    | 13                       | 38    |
| 14                       | 6     | 14                       | 12    | 14                         | 26    | 14                       | 40    |
| 15                       | 4     | 15                       | 9     | 15                         | 22    | 15                       | 41    |
| 16                       | 6     | 16                       | 13    | 16                         | 26.3  | 16                       | 42.6  |
| 17                       | 5     | 17                       | 9     | 17                         | 22    | 17                       | 39    |
| 18                       | 5     | 18                       | 9     | 18                         | 24    | 18                       | 40    |
| 19                       | 4     | 19                       | 8.7   | 19                         | 22    | 19                       | 40    |
| 20                       | 6     | 20                       | 9     | 20                         | 22    | 20                       | 39    |

| 5. Concentration = 11K/uL |       | 6. Concentration = 15K/uL |       | 7. Concentration = 22K/uL |       |
|---------------------------|-------|---------------------------|-------|---------------------------|-------|
| Sample #                  | Range | Sample #                  | Range | Sample #                  | Range |
| 1                         | 94    | 1                         | 119   | 1                         | 194   |
| 2                         | 89    | 2                         | 124   | 2                         | 193   |
| 3                         | 92    | 3                         | 128   | 3                         | 203   |
| 4                         | 88    | 4                         | 128   | 4                         | 201   |
| 5                         | 88    | 5                         | 128   | 5                         | 201   |
| 6                         | 92    | 6                         | 120   | 6                         | 196   |
| 7                         | 92    | 7                         | 122   | 7                         | 196   |
| 8                         | 88    | 8                         | 120.7 | 8                         | 193   |
| 9                         | 87.9  | 9                         | 124   | 9                         | 201   |
| 10                        | 88    | 10                        | 128   | 10                        | 193   |
| 11                        | 91    | 11                        | 122   | 11                        | 198   |
| 12                        | 91    | 12                        | 126   | 12                        | 201   |
| 13                        | 88    | 13                        | 124   | 13                        | 201   |
| 14                        | 90    | 14                        | 128   | 14                        | 198   |
| 15                        | 88    | 15                        | 122   | 15                        | 198   |
| 16                        | 91    | 16                        | 119   | 16                        | 197   |
| 17                        | 92    | 17                        | 119   | 17                        | 201   |
| 18                        | 88    | 18                        | 121   | 18                        | 198   |
| 19                        | 93.5  | 19                        | 124   | 19                        | 198   |
| 20                        | 94.2  | 20                        | 121   | 20                        | 194   |



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