Microwave Aqueous

| WILKIN<br>8ME801SF<br>PG 1082 B 22<br>AG<br>**5/8/2012**<br>**Sample Number** | SS# 6532<br>**Liner Number** | **Liner Weight** | **Sample Weight** | **Acid Weight** | **Weight Before Digestion** | **Weight After Digestion** | **Calc Wt Before Digestion** | **Percent Difference** | **Dilution Factor** |
|---|---|---|---|---|---|---|---|---|---|
| Blank (1) | 1 | 159.354 | 30.000 | 4.746 | 194.244 | 194.160 | 194.100 | 100.03 | 1.11 |
| Riverton WY Truck Water | 4 | 158.971 | 30.000 | 4.747 | 193.840 | 193.736 | 193.718 | 100.01 | 1.11 |
| Riverton WY Truck Water (Dup) | 7 | 159.618 | 30.000 | 4.746 | 194.449 | 194.461 | 194.364 | 100.05 | 1.11 |
| Riverton WY Truck Water (Spk) (MS) | 10 | 159.475 | 30.000 | 4.747 | 194.261 | 194.251 | 194.222 | 100.01 | 1.11 |
| Riverton WY Truck Water (Spk) (OES) | 13 | 159.530 | 30.000 | 4.745 | 194.318 | 194.333 | 194.275 | 100.03 | 1.11 |



EPAPAV0054197

Microwave Aqueous

| WILKIN<br>8ME801SF<br>PG 1080-1081 B 22<br>AG<br>**5/1/2012**<br>**Sample Number** | SS# 6507, 6511, 6514, & 6521<br>**Liner Number** | **Liner Weight** | **Sample Weight** | **Acid Weight** | **Weight Before Digestion** | **Weight After Digestion** | **Calc Wt Before Digestion** | **Percent Difference** | **Dilution Factor** |
|---|---|---|---|---|---|---|---|---|---|
| Blank (1) | 1 | 159.536 | 30.000 | 4.746 | 194.311 | 194.326 | 194.282 | 100.02 | 1.11 |
| Field Blk 1 | 2 | 160.374 | 30.000 | 4.747 | 195.180 | 195.214 | 195.121 | 100.05 | 1.11 |
| Equip Blk 1 | 3 | 158.852 | 30.000 | 4.748 | 193.710 | 193.677 | 193.600 | 100.04 | 1.11 |
| PGDW20-0412 | 4 | 158.879 | 30.000 | 4.747 | 193.731 | 193.717 | 193.626 | 100.05 | 1.11 |
| PGDW20-0412 (Dup) | 5 | 159.388 | 30.000 | 4.748 | 194.187 | 194.195 | 194.136 | 100.03 | 1.11 |
| PGDW20d-0412 | 6 | 160.517 | 30.000 | 4.748 | 195.346 | 195.327 | 195.265 | 100.03 | 1.11 |
| PGDW20d-0412 (MS Spk) | 7 | 158.945 | 30.000 | 4.746 | 193.759 | 193.752 | 193.691 | 100.03 | 1.11 |
| EPAMW02-0412-1 | 8 | 159.326 | 30.000 | 4.748 | 194.138 | 194.124 | 194.074 | 100.03 | 1.11 |
| EPAMW02-0412-1 (OES Spk) | 9 | 158.961 | 30.000 | 4.747 | 193.776 | 193.808 | 193.708 | 100.05 | 1.11 |
| R PGDW23-0412 | 10 | 159.418 | 30.000 | 4.748 | 194.221 | 194.216 | 194.166 | 100.03 | 1.11 |
| pos p PGDW30-0412 | 11 | 159.943 | 30.001 | 4.748 | 194.734 | 194.739 | 194.692 | 100.02 | 1.11 |
| Field Blk 2 | 12 | 160.320 | 30.000 | 4.747 | 195.087 | 195.090 | 195.067 | 100.01 | 1.11 |
| Equip Blk 2 | 13 | 159.473 | 30.000 | 4.748 | 194.245 | 194.237 | 194.221 | 100.01 | 1.11 |
| R PGDW05-0412 | 14 | 160.536 | 30.000 | 4.749 | 195.299 | 195.328 | 195.285 | 100.02 | 1.11 |
| Field Blk 3 | 15 | 159.575 | 30.000 | 4.746 | 194.334 | 194.353 | 194.321 | 100.02 | 1.11 |
| PGDW50-0412 | 16 | 159.514 | 30.000 | 4.747 | 194.273 | 194.308 | 194.261 | 100.02 | 1.11 |
| PGPW02-0412 | 17 | 159.150 | 30.000 | 4.748 | 193.899 | 193.932 | 193.898 | 100.02 | 1.11 |
| EPAMW02-0412-2 | 20 | 159.549 | 30.000 | 4.747 | 194.297 | 194.299 | 194.296 | 100.00 | 1.11 |
| Field Blk 4 | 24 | 159.699 | 30.000 | 4.746 | 194.449 | 194.455 | 194.445 | 100.01 | 1.11 |
| Equip Blk 4 | 27 | 158.526 | 30.000 | 4.745 | 193.261 | 193.311 | 193.271 | 100.02 | 1.11 |
| EPAMW01-0412 | 31 | 159.084 | 30.000 | 4.749 | 193.833 | 193.848 | 193.833 | 100.01 | 1.11 |
| EPAMW01d-0412 | 34 | 159.459 | 30.000 | 4.747 | 194.208 | 194.209 | 194.206 | 100.00 | 1.11 |
| EPAMW01-0412-10 | 37 | 160.194 | 30.000 | 4.747 | 194.941 | 194.943 | 194.941 | 100.00 | 1.11 |