

Sample Name: I4605-01MSD      Acquired: 8/4/2017 14:35:11      Type: Unk  
Method: P4-ICP2(v2127)      Mode: CONC      Corr. Factor: 1.000000  
User: JASWAL      Custom ID1:      Custom ID2:      Custom ID3:  
Comment:

|        |        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | As1890 | Tl1908 | Pb2203 | Se1960 | Sb2068 | Al3961 | Ba4934 | Be2348 | Cd2265 |
| Units  | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    |
| Avg    | .88960 | 1.8922 | .97136 | 2.0621 | .83913 | 2.0897 | .39941 | .21626 | .19491 |
| Stddev | .00371 | .0115  | .00279 | .0038  | .00160 | .0150  | .00204 | .00036 | .00000 |
| %RSD   | .41659 | .60806 | .28760 | .18614 | .19015 | .71942 | .51183 | .16453 | .00027 |

|    |        |        |        |        |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | .89222 | 1.9003 | .97333 | 2.0648 | .84026 | 2.1003 | .39797 | .21601 | .19491 |
| #2 | .88698 | 1.8841 | .96938 | 2.0594 | .83800 | 2.0791 | .40086 | .21651 | .19491 |

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|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Ca3736 | Cr2677 | Co2286 | Cu2247 | Fe2404 | Mn2576 | Mg2790 | Ni2316 | Ag3280 |
| Units  | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    |
| Avg    | 308.33 | .41729 | .19605 | .30066 | 3.0991 | .20821 | 111.56 | .48193 | .08378 |
| Stddev | 1.03   | .00115 | .00051 | .00030 | .0895  | .00049 | .41    | .00133 | .00053 |
| %RSD   | .33542 | .27599 | .25861 | .10067 | 2.8880 | .23659 | .36462 | .27534 | .62830 |

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|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 307.60 | .41648 | .19641 | .30044 | 3.1624 | .20786 | 111.27 | .48287 | .08341 |
| #2 | 309.06 | .41811 | .19569 | .30087 | 3.0358 | .20856 | 111.85 | .48099 | .08415 |

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|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Elem   | Na5895 | V_2924 | Zn2138 | K_7664 | Mo2020 | B_2496 | S_1820 | Si2881 | Sn1899 |
| Units  | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    | ppm    |
| Avg    | 590.53 | .31850 | .23363 | 47.311 | .42319 | .61260 | 58.385 | 18.964 | .71301 |
| Stddev | .96    | .00077 | .00652 | .091   | .00052 | .01667 | .113   | .009   | .00114 |
| %RSD   | .16286 | .24072 | 2.7892 | .19158 | .12174 | 2.7212 | .19404 | .04769 | .15942 |

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|----|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| #1 | 589.85 | .31796 | .23823 | 47.247 | .42356 | .62439 | 58.465 | 18.957 | .71221 |
| #2 | 591.21 | .31905 | .22902 | 47.375 | .42283 | .60082 | 58.305 | 18.970 | .71382 |

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|--------|--------|--------|--------|--------|
| Elem   | Ti3361 | Li6707 | P_1774 | Sr4077 |
| Units  | ppm    | ppm    | ppm    | ppm    |
| Avg    | .20304 | .25684 | 6.224  | 1.8398 |
| Stddev | .00082 | .00091 | .013   | .0002  |
| %RSD   | .40311 | .35340 | .2154  | .01095 |

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|----|--------|--------|-------|--------|
| #1 | .20362 | .25620 | 6.234 | 1.8396 |
| #2 | .20246 | .25748 | 6.215 | 1.8399 |

|           |        |        |        |        |        |
|-----------|--------|--------|--------|--------|--------|
| Int. Std. | Y_2243 | Y_3600 | Y_3710 | In2306 | In2306 |
| Units     | Cts/S  | Cts/S  | Cts/S  | Cts/S  | Cts/S  |
| Avg       | 4590.8 | 65820. | 4610.6 | 92.391 | 3767.1 |
| Stddev    | .1     | 294.   | 8.1    | 2.384  | 3.2    |
| %RSD      | .00176 | .44671 | .17672 | 2.5802 | .08569 |

|    |        |        |        |        |        |
|----|--------|--------|--------|--------|--------|
| #1 | 4590.7 | 66028. | 4616.4 | 90.705 | 3764.8 |
| #2 | 4590.8 | 65613. | 4604.9 | 94.077 | 3769.3 |