

Sample

Wednesda July 07 2004 15:45:11

Sample

c:\elandata\Dataset\TotalQuant Analysis\Blank.002

1

Average

Average

Dual

35

35

1

C:\elandata\Method\Perkin Elmer Default Method\TotalQuant.mth

c:\elandata\Dataset\TotalQuant Analysis\Sample.004

c:\elandata\Tuning\EPA.tun

c:\elandata\Optimize\epa.dac

c:\elandata\System\current.rsp

Conc (PPM)

|    |             |          |              |
|----|-------------|----------|--------------|
| H  |             |          | Not Measured |
| He |             |          | Not Measured |
| Li | 0.27799     | 46311    | 333183.7     |
| Be | 0.00006     | 4        | 115036.8     |
| B  | 0.9194      | 95380    | 207480.7     |
| C  | 104.59687   | 7458167  | 142607.8     |
| N  | 0           | 0        | 18.32        |
| O  |             |          | Not Measured |
| F  |             | 0        | 0            |
| Ne |             | 341858   | 0            |
| Na | 167.06065   | 3.47E+08 | 4148905      |
| Mg | 1060.13016  | 1.97E+09 | 3712714      |
| Al | 0.00467     | 15593    | 6673016      |
| Si | 0.03592     | 165785   | 9230731      |
| P  | 0           | 0        | 908227.5     |
| S  | 1398.84822  | 1.91E+08 | 273611.6     |
| Cl | 40503.91008 | 2.42E+08 | 11934.68     |
| Ar |             | 1.46E+09 | 0            |
| K  | S           | S        | 5048484      |
| Ca | 484.24085   | 1.62E+09 | 6706210      |
| Sc | 0           | 0        | 6369925      |
| Ti | 1.0518      | 2952636  | 5614420      |
| V  | 0.1678      | 493432   | 5881359      |
| Cr | 0.01371     | 36705    | 5355680      |
| Mn | 0.00434     | 19445    | 8965264      |
| Fe | 0.00049     | 2492     | 10082394     |
| Co | 0.0028      | 13140    | 9398388      |
| Ni | 0.01182     | 39559    | 6696027      |
| Cu | 0.07175     | 235364   | 6560720      |
| Zn | 0.00841     | 17562    | 4174234      |
| Ga | 0.0001      | 455      | 9268631      |
| Ge | 0.00135     | 5109     | 7588066      |

|    |          |          |          |
|----|----------|----------|----------|
| As | 0.0751   | 45817    | 1220132  |
| Se | 0        | 0        | 1404901  |
| Br | 85.90959 | 11773373 | 274087.5 |
| Kr |          | 0        | 0        |
| Rb | 0.03278  | 241802   | 14753709 |
| Sr | 2.77294  | 20773784 | 14983214 |
| Y  | 0.00001  | 104      | 17045759 |
| Zr | 0.00001  | 104      | 17423603 |
| Nb | 0.00023  | 1761     | 15334231 |
| Mo | 0.0039   | 26782    | 13748086 |
| Ru | 0.00003  | 254      | 14771219 |
| Rh | 0.00017  | 1201     | 13996348 |
| Pd | 0.00002  | 140      | 13189511 |
| Ag | 0.00003  | 264      | 15445177 |
| Cd | 0.00014  | 966      | 13565821 |
| In | 0        | 0        | 21642209 |
| Sn | 0.00901  | 93987    | 20872760 |
| Sb | 0.00354  | 21203    | 11970687 |
| Te | 0.00004  | 95       | 4205513  |
| I  | 0.03288  | 394237   | 23982054 |
| Xe |          | 0        | 0        |
| Cs | 0.00034  | 3861     | 22819286 |
| Ba | 0.01427  | 151324   | 21205115 |
| La | 0.00001  | 127      | 26426748 |
| Ce | 0        | 38       | 28837716 |
| Pr | 0        | 51       | 26692883 |
| Nd | 0.00001  | 98       | 31649150 |
| Sm | 0        | 75       | 37734934 |
| Eu | 0        | 14       | 36918306 |
| Gd | 0        | 0        | 42341857 |
| Tb | 0        | 61       | 47008932 |
| Dy | 0        | 0        | 41396728 |
| Ho | 0.00001  | 281      | 44198639 |
| Er | 0        | 25       | 40742706 |
| Tm | 0        | 0        | 38558434 |
| Yb | 0        | 0        | 33871149 |
| Lu | 0        | 0        | 36856779 |
| Hf | 0        | 0        | 34561352 |
| Ta | 0        | 0        | 29083576 |
| W  | 0.00001  | 116      | 28958876 |
| Re | 0.00002  | 333      | 29065877 |
| Os | 0        | 0        | 39916907 |
| Ir | 0        | 0        | 19737880 |
| Pt | 0        | 0        | 14775822 |
| Au | 0        | 0        | 7022206  |
| Hg | 0        | 0        | 6317837  |
| Tl | 0        | 0        | 22244075 |
| Pb | 0.01529  | 169367   | 22151707 |
| Bi | 0.00019  | 1637     | 17358349 |
| Th | 0        | 7        | 12796767 |