

Certificate of Verification

XL3t-69288

Reading No 14
Mode Mining
Time 2014-11-13 11:51
Duration 121.27
Units ppm
Sigma Value 2
Sequence Final
Flags
INV NR GM 520
OBJEKT TAFELGEMAELE
MATERIAL HOLZ METALL FASSUNG
ANALYSESTELLE P1 MANDOLA
MESSAUFBAU STATIV ANLIEGEND
FILTER m30lo30hi30li30
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	109.994
La	< LOD	:	50.065
Ba	< LOD	:	53.650
Sb	< LOD	:	19.575
Sn	22.232	±	7.097
Cd	12.732	±	5.081
Ag	18.200	±	3.782
Bal	859327.500	±	818.094
Nb	11.398	±	7.413
Zr	< LOD	:	39.934
Y	< LOD	:	9.094
Sr	127.837	±	5.484
Rb	< LOD	:	30.403
Th	< LOD	:	585.364
Bi	< LOD	:	582.432
Au	1768.753	±	49.763
As	2356.346	±	70.896
Se	< LOD	:	16.853
Pb	7296.355	±	92.877
Hg	1819.941	±	30.933
Zn	170.005	±	20.977
Cu	10972.592	±	150.310
Ni	< LOD	:	39.760
Co	190.084	±	32.227
Fe	1162.579	±	64.230
Mn	< LOD	:	78.684
Cr	29.568	±	17.560
V	< LOD	:	28.474
Ti	< LOD	:	136.450
Ca	70417.906	±	693.993
K	5919.683	±	188.216
Al	2699.336	±	613.136
P	3378.181	±	130.932
Si	20072.252	±	562.021
Cl	2107.886	±	42.143
S	10001.227	±	130.941
Mg	< LOD	:	10546.759

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Reading No 15
Mode Mining
Time 2014-11-13 11:54
Duration 121.62
Units ppm
Sigma Value 2
Sequence Final
Flags
INV NR GM 520
OBJEKT TAFELGEMAELDE
MATERIAL HOLZ METALL FASSUNG
ANALYSESTELLE P2 MANDOLA
MESSAUFBAU STATIV ANLIEGEND
FILTER m30lo30hi30li30
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	115.798
La	< LOD	:	53.307
Ba	< LOD	:	57.282
Sb	< LOD	:	20.893
Sn	37.890	±	7.907
Cd	12.091	±	5.418
Ag	17.124	±	3.982
Bal	897884.500	±	615.676
Nb	< LOD	:	4.867
Zr	< LOD	:	18.954
Y	< LOD	:	4.054
Sr	181.116	±	5.174
Rb	25.728	±	6.801
Th	< LOD	:	281.855
Bi	< LOD	:	219.078
Au	2210.746	±	48.509
As	426.692	±	30.558
Se	< LOD	:	10.015
Pb	1313.896	±	27.507
Hg	30.060	±	6.764
Zn	< LOD	:	36.287
Cu	48345.371	±	380.465
Ni	< LOD	:	35.796
Co	< LOD	:	32.274
Fe	986.907	±	53.624
Mn	< LOD	:	67.952
Cr	150.396	±	18.498
V	< LOD	:	26.964
Ti	< LOD	:	196.096
Ca	37533.500	±	342.897
K	2659.235	±	135.416
Al	< LOD	:	585.605
P	1123.929	±	64.043
Si	3204.207	±	208.289
Cl	1347.646	±	26.970
S	2494.622	±	42.807
Mg	< LOD	:	9785.765

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Thermo Fisher Scientific
900 Middlesex Turnpike
Billerica, MA 01821

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Reading No 16
Mode Mining
Time 2014-11-13 11:58
Duration 121.78
Units ppm
Sigma Value 2
Sequence Final
Flags
INV NR GM 520
OBJEKT TAFELGEMAELEN
MATERIAL HOLZ METALL FASSUNG
ANALYSESTELLE P3 INSCRIFT
MESSAUFBAU STATIV ANLIEGEND
FILTER m30lo30hi30li30
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	111.049
La	< LOD	:	50.839
Ba	< LOD	:	54.735
Sb	46.865	±	13.956
Sn	16.203	±	7.230
Cd	13.469	±	5.296
Ag	22.810	±	4.111
BaI	815331.063	±	913.382
Nb	< LOD	:	5.708
Zr	< LOD	:	27.187
Y	< LOD	:	4.330
Sr	175.238	±	4.451
Rb	13.466	±	6.209
Th	< LOD	:	304.880
Bi	< LOD	:	253.618
Au	< LOD	:	10.969
As	642.417	±	33.972
Se	< LOD	:	6.196
Pb	2096.077	±	31.986
Hg	10.857	±	4.915
Zn	44.856	±	17.261
Cu	23810.051	±	213.669
Ni	< LOD	:	32.389
Co	< LOD	:	35.127
Fe	1196.294	±	56.752
Mn	< LOD	:	65.571
Cr	< LOD	:	24.508
V	< LOD	:	21.042
Ti	< LOD	:	112.838
Ca	143429.359	±	887.091
K	3633.239	±	159.643
Al	< LOD	:	901.075
P	< LOD	:	110.415
Si	5111.330	±	329.372
Cl	1106.148	±	31.679
S	3209.434	±	60.790
Mg	< LOD	:	14263.066

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Reading No 17
Mode Mining
Time 2014-11-13 12:02
Duration 121.12
Units ppm
Sigma Value 2
Sequence Final
Flags
INV NR GM 520
OBJEKT TAFELGEMAELDE
MATERIAL HOLZ METALL FASSUNG
ANALYSESTELLE P4 INSCHRIFT
MESSAUFBAU STATIV ANLIEGEND
FILTER m30lo30hi30li30
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	103.023
La	< LOD	:	47.387
Ba	< LOD	:	50.836
Sb	28.378	±	12.763
Sn	17.717	±	6.763
Cd	11.491	±	4.891
Ag	17.660	±	3.653
Bal	817418.063	±	906.587
Nb	< LOD	:	7.786
Zr	< LOD	:	21.457
Y	< LOD	:	4.127
Sr	162.489	±	4.274
Rb	11.850	±	5.949
Th	< LOD	:	291.312
Bi	< LOD	:	285.739
Au	< LOD	:	10.585
As	570.229	±	32.346
Se	< LOD	:	5.956
Pb	1908.962	±	30.226
Hg	< LOD	:	8.998
Zn	35.975	±	17.760
Cu	26443.725	±	232.613
Ni	< LOD	:	32.137
Co	< LOD	:	35.527
Fe	1085.646	±	54.179
Mn	< LOD	:	65.184
Cr	< LOD	:	24.393
V	< LOD	:	27.465
Ti	< LOD	:	118.668
Ca	138029.734	±	866.421
K	3586.595	±	160.324
Al	< LOD	:	993.058
P	< LOD	:	126.120
Si	6116.525	±	387.840
Cl	1247.008	±	36.076
S	3192.031	±	66.636
Mg	< LOD	:	10943.313

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Reading No 18
Mode Mining
Time 2014-11-13 12:06
Duration 121.27
Units ppm
Sigma Value 2
Sequence Final
Flags
INV NR GM 520
OBJEKT TAFELGEMAELEN
MATERIAL HOLZ METALL FASSUNG
ANALYSESTELLE P5 INSCRIFT
MESSAUFBAU STATIV ANLIEGEND
FILTER m30lo30hi30li30
User Login Raquet



	ppm	±	Error
Ce	< LOD	:	131.591
La	< LOD	:	60.341
Ba	< LOD	:	64.584
Sb	65.059	±	16.269
Sn	76.162	±	9.704
Cd	< LOD	:	8.845
Ag	68.671	±	5.984
Bal	768097.063	±	1265.208
Nb	< LOD	:	8.933
Zr	< LOD	:	35.763
Y	< LOD	:	8.181
Sr	267.946	±	6.586
Rb	16.600	±	10.760
Th	< LOD	:	527.618
Bi	< LOD	:	527.040
Au	20.284	±	12.899
As	744.690	±	55.933
Se	< LOD	:	10.548
Pb	4805.968	±	66.524
Hg	19.193	±	7.032
Zn	196.445	±	26.102
Cu	40063.328	±	402.839
Ni	< LOD	:	41.130
Co	137.795	±	35.558
Fe	2500.451	±	85.320
Mn	< LOD	:	80.276
Cr	< LOD	:	31.381
V	< LOD	:	40.983
Ti	< LOD	:	175.827
Ca	157531.125	±	1122.234
K	5030.105	±	203.173
Al	1588.981	±	826.304
P	< LOD	:	138.119
Si	11172.502	±	476.347
Cl	2620.686	±	48.527
S	4795.210	±	81.368
Mg	< LOD	:	17530.867

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