



mRFA -Ergebnisse

XL3t-71165

Reading No 141
Mode Mining
Time 2020-08-31 14:41
Duration 120.58
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe lippen
MessOrt 01
Bemerkung keine



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.007
Ba	0.000	+/-	0.011
Sb	0.000	+/-	0.004
Sn	0.003	+/-	0.002
Cd	0.003	+/-	0.002
Ag	0.001	+/-	0.001
Bal	90.809	+/-	0.114
U	0.000	+/-	0.001
Nb	0.006	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.002
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.006
As	0.801	+/-	0.021
Se	0.000	+/-	0.002
Au	0.000	+/-	0.005
Pb	3.529	+/-	0.054
Hg	0.219	+/-	0.005
Zn	0.003	+/-	0.002
Cu	0.018	+/-	0.003
Ni	0.000	+/-	0.004
Co	0.000	+/-	0.005
Fe	0.143	+/-	0.011
Mn	0.011	+/-	0.008
Cr	0.000	+/-	0.007
V	0.000	+/-	0.005
Ti	0.000	+/-	0.095
Ca	1.128	+/-	0.048
K	0.053	+/-	0.021
Al	0.000	+/-	0.135
P	0.287	+/-	0.016
Si	0.603	+/-	0.067
Cl	0.246	+/-	0.008
S	2.125	+/-	0.030
Mg	0.000	+/-	0.521

mRFA -Ergebnisse

XL3t-71165

Reading No 142
Mode Mining
Time 2020-08-31 14:45
Duration 121.66
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe weiss kragen
MessOrt 02
Bemerkung keine



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.010
Ba	0.000	+/-	0.013
Sb	0.000	+/-	0.003
Sn	0.003	+/-	0.003
Cd	0.000	+/-	0.003
Ag	0.000	+/-	0.002
Bal	88.882	+/-	0.167
U	0.000	+/-	0.001
Nb	0.010	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.003
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.008
As	1.142	+/-	0.031
Se	0.000	+/-	0.002
Au	0.000	+/-	0.007
Pb	5.909	+/-	0.107
Hg	0.016	+/-	0.002
Zn	0.003	+/-	0.002
Cu	0.014	+/-	0.003
Ni	0.000	+/-	0.005
Co	0.000	+/-	0.005
Fe	0.033	+/-	0.009
Mn	0.014	+/-	0.008
Cr	0.000	+/-	0.004
V	0.000	+/-	0.003
Ti	0.000	+/-	0.050
Ca	0.000	+/-	0.016
K	0.000	+/-	0.024
Al	0.000	+/-	0.107
P	0.052	+/-	0.014
Si	0.674	+/-	0.073
Cl	0.302	+/-	0.009
S	2.936	+/-	0.042
Mg	0.000	+/-	0.862

mRFA -Ergebnisse

XL3t-71165

Reading No 143
Mode Mining
Time 2020-08-31 14:51
Duration 121.16
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe ring gelb
MessOrt 03
Bemerkung keine



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.006
Ba	0.000	+/-	0.007
Sb	0.003	+/-	0.002
Sn	0.013	+/-	0.002
Cd	0.000	+/-	0.002
Ag	0.001	+/-	0.001
Bal	92.528	+/-	0.081
U	0.000	+/-	0.001
Nb	0.003	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.001
Sr	0.000	+/-	0.001
Rb	0.001	+/-	0.001
Bi	0.000	+/-	0.004
As	0.451	+/-	0.014
Se	0.000	+/-	0.001
Au	0.000	+/-	0.003
Pb	1.958	+/-	0.027
Hg	0.088	+/-	0.003
Zn	0.002	+/-	0.001
Cu	0.023	+/-	0.003
Ni	0.000	+/-	0.003
Co	0.000	+/-	0.005
Fe	0.326	+/-	0.014
Mn	0.000	+/-	0.010
Cr	0.000	+/-	0.005
V	0.000	+/-	0.003
Ti	0.000	+/-	0.079
Ca	1.533	+/-	0.051
K	0.145	+/-	0.018
Al	0.140	+/-	0.074
P	0.110	+/-	0.010
Si	1.082	+/-	0.063
Cl	0.206	+/-	0.006
S	1.377	+/-	0.020
Mg	0.000	+/-	0.561

mRFA -Ergebnisse

XL3t-71165

Reading No 144
Mode Mining
Time 2020-08-31 14:58
Duration 120.10
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe gelb
MessOrt 04
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.018
Ba	0.000	+/-	0.031
Sb	0.000	+/-	0.005
Sn	0.000	+/-	0.004
Cd	0.000	+/-	0.003
Ag	0.002	+/-	0.002
Bal	85.436	+/-	0.316
U	0.000	+/-	0.001
Nb	0.015	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.006
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.002
Bi	0.019	+/-	0.014
As	1.465	+/-	0.050
Se	0.000	+/-	0.003
Au	0.000	+/-	0.011
Pb	8.597	+/-	0.221
Hg	0.017	+/-	0.003
Zn	0.002	+/-	0.002
Cu	0.013	+/-	0.004
Ni	0.000	+/-	0.007
Co	0.008	+/-	0.007
Fe	0.000	+/-	0.010
Mn	0.020	+/-	0.011
Cr	0.006	+/-	0.005
V	0.000	+/-	0.004
Ti	0.000	+/-	0.077
Ca	0.000	+/-	0.019
K	0.000	+/-	0.023
Al	0.000	+/-	0.167
P	0.053	+/-	0.020
Si	0.714	+/-	0.103
Cl	0.374	+/-	0.015
S	3.247	+/-	0.060
Mg	0.000	+/-	1.138

mRFA -Ergebnisse

XL3t-71165

Reading No 145
Mode Mining
Time 2020-08-31 15:02
Duration 121.89
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe gelb
MessOrt 05
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.008
Ba	0.000	+/-	0.010
Sb	0.000	+/-	0.002
Sn	0.043	+/-	0.004
Cd	0.000	+/-	0.002
Ag	0.001	+/-	0.001
Bal	90.164	+/-	0.128
U	0.000	+/-	0.001
Nb	0.006	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.002
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.006
As	0.728	+/-	0.022
Se	0.000	+/-	0.001
Au	0.000	+/-	0.005
Pb	3.419	+/-	0.056
Hg	0.021	+/-	0.002
Zn	0.004	+/-	0.002
Cu	0.059	+/-	0.004
Ni	0.000	+/-	0.004
Co	0.000	+/-	0.008
Fe	0.613	+/-	0.023
Mn	0.015	+/-	0.008
Cr	0.000	+/-	0.007
V	0.000	+/-	0.006
Ti	0.156	+/-	0.094
Ca	0.313	+/-	0.036
K	0.208	+/-	0.027
Al	0.267	+/-	0.105
P	0.093	+/-	0.013
Si	1.708	+/-	0.091
Cl	0.336	+/-	0.010
S	1.835	+/-	0.029
Mg	0.000	+/-	0.791

mRFA -Ergebnisse

XL3t-71165

Reading No 146
Mode Mining
Time 2020-08-31 15:06
Duration 120.93
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe gruen
MessOrt 06
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.008
Ba	0.000	+/-	0.009
Sb	0.000	+/-	0.003
Sn	0.013	+/-	0.002
Cd	0.005	+/-	0.002
Ag	0.000	+/-	0.001
Bal	90.080	+/-	0.126
U	0.000	+/-	0.001
Nb	0.006	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.002
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.008
As	0.629	+/-	0.020
Se	0.000	+/-	0.001
Au	0.000	+/-	0.005
Pb	3.557	+/-	0.056
Hg	0.008	+/-	0.002
Zn	0.000	+/-	0.002
Cu	1.781	+/-	0.027
Ni	0.000	+/-	0.006
Co	0.000	+/-	0.004
Fe	0.032	+/-	0.007
Mn	0.000	+/-	0.006
Cr	0.004	+/-	0.004
V	0.000	+/-	0.004
Ti	0.000	+/-	0.086
Ca	0.681	+/-	0.039
K	0.084	+/-	0.019
Al	0.000	+/-	0.077
P	0.004	+/-	0.009
Si	0.372	+/-	0.049
Cl	0.185	+/-	0.006
S	1.469	+/-	0.022
Mg	1.080	+/-	0.628

mRFA -Ergebnisse

XL3t-71165

Reading No 147
Mode Mining
Time 2020-08-31 15:11
Duration 121.00
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe inkarnat
MessOrt 07
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.012
Ba	0.000	+/-	0.017
Sb	0.000	+/-	0.004
Sn	0.000	+/-	0.004
Cd	0.000	+/-	0.002
Ag	0.000	+/-	0.002
Bal	86.399	+/-	0.210
U	0.000	+/-	0.001
Nb	0.012	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.004
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.002
Bi	0.013	+/-	0.009
As	1.224	+/-	0.034
Se	0.000	+/-	0.002
Au	0.000	+/-	0.008
Pb	6.907	+/-	0.131
Hg	0.061	+/-	0.003
Zn	0.004	+/-	0.002
Cu	0.012	+/-	0.003
Ni	0.000	+/-	0.006
Co	0.000	+/-	0.007
Fe	0.111	+/-	0.012
Mn	0.022	+/-	0.009
Cr	0.000	+/-	0.005
V	0.000	+/-	0.003
Ti	0.000	+/-	0.050
Ca	0.345	+/-	0.034
K	0.017	+/-	0.015
Al	0.000	+/-	0.120
P	0.087	+/-	0.015
Si	0.942	+/-	0.081
Cl	0.341	+/-	0.010
S	3.491	+/-	0.048
Mg	0.000	+/-	1.348

mRFA -Ergebnisse

XL3t-71165

Reading No 148
Mode Mining
Time 2020-08-31 15:14
Duration 121.83
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe schwarz
MessOrt 08
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.007
Ba	0.000	+/-	0.014
Sb	0.000	+/-	0.003
Sn	0.004	+/-	0.002
Cd	0.002	+/-	0.001
Ag	0.000	+/-	0.001
Bal	92.580	+/-	0.091
U	0.000	+/-	0.001
Nb	0.006	+/-	0.001
Zr	0.000	+/-	0.001
Y	0.000	+/-	0.002
Sr	0.000	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.005
As	0.770	+/-	0.020
Se	0.000	+/-	0.001
Au	0.000	+/-	0.005
Pb	3.446	+/-	0.050
Hg	0.013	+/-	0.002
Zn	0.002	+/-	0.001
Cu	0.034	+/-	0.003
Ni	0.000	+/-	0.004
Co	0.000	+/-	0.004
Fe	0.102	+/-	0.010
Mn	0.000	+/-	0.010
Cr	0.000	+/-	0.003
V	0.000	+/-	0.003
Ti	0.000	+/-	0.044
Ca	0.103	+/-	0.020
K	0.033	+/-	0.014
Al	0.000	+/-	0.079
P	0.034	+/-	0.011
Si	0.627	+/-	0.061
Cl	0.345	+/-	0.009
S	1.888	+/-	0.027
Mg	0.000	+/-	0.629

mRFA -Ergebnisse

XL3t-71165

Reading No 149
Mode Mining
Time 2020-08-31 15:18
Duration 121.05
Units %
Sigma Value 2
Sequence Final
Flags 3mm
Objektname muenster bora
Farbe rueckseite
MessOrt 09
Bemerkung



Ele	%	+/-	$\pm 2\sigma$
Ce	0.000	+/-	0.004
Ba	0.000	+/-	0.005
Sb	0.000	+/-	0.002
Sn	0.004	+/-	0.001
Cd	0.001	+/-	0.001
Ag	0.001	+/-	0.001
Bal	94.538	+/-	0.068
U	0.001	+/-	0.001
Nb	0.000	+/-	0.001
Zr	0.001	+/-	0.001
Y	0.001	+/-	0.001
Sr	0.002	+/-	0.001
Rb	0.000	+/-	0.001
Bi	0.000	+/-	0.001
As	0.000	+/-	0.004
Se	0.000	+/-	0.001
Au	0.000	+/-	0.001
Pb	0.195	+/-	0.005
Hg	0.001	+/-	0.001
Zn	0.000	+/-	0.001
Cu	0.002	+/-	0.002
Ni	0.000	+/-	0.003
Co	0.000	+/-	0.003
Fe	0.044	+/-	0.007
Mn	0.000	+/-	0.006
Cr	0.000	+/-	0.004
V	0.000	+/-	0.004
Ti	0.000	+/-	0.076
Ca	0.911	+/-	0.043
K	0.297	+/-	0.024
Al	0.469	+/-	0.087
P	0.027	+/-	0.008
Si	3.148	+/-	0.119
Cl	0.051	+/-	0.005
S	0.296	+/-	0.010
Mg	0.000	+/-	0.463