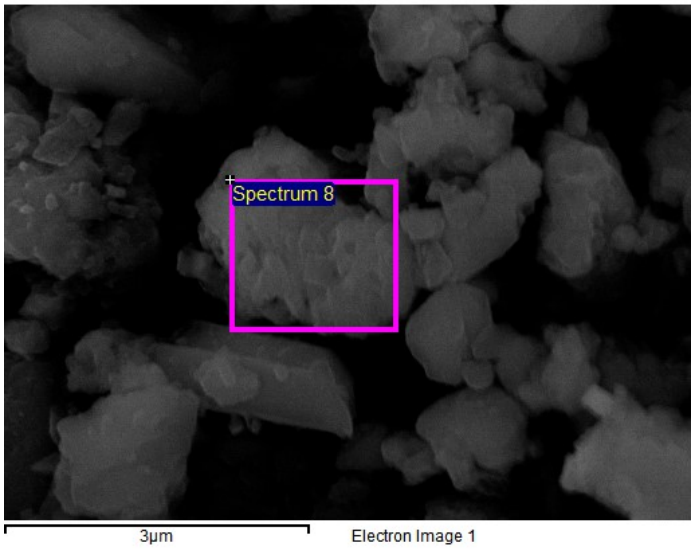
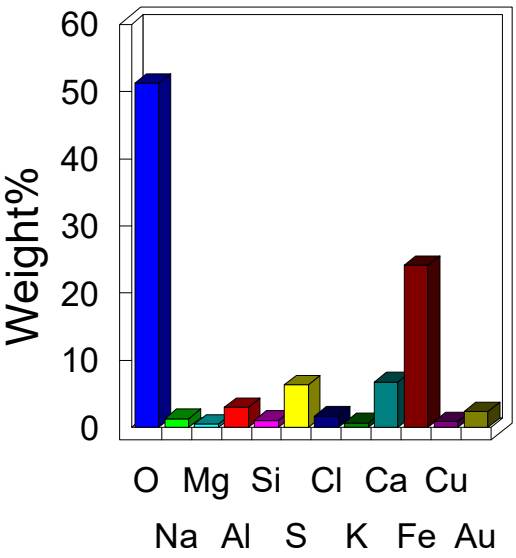
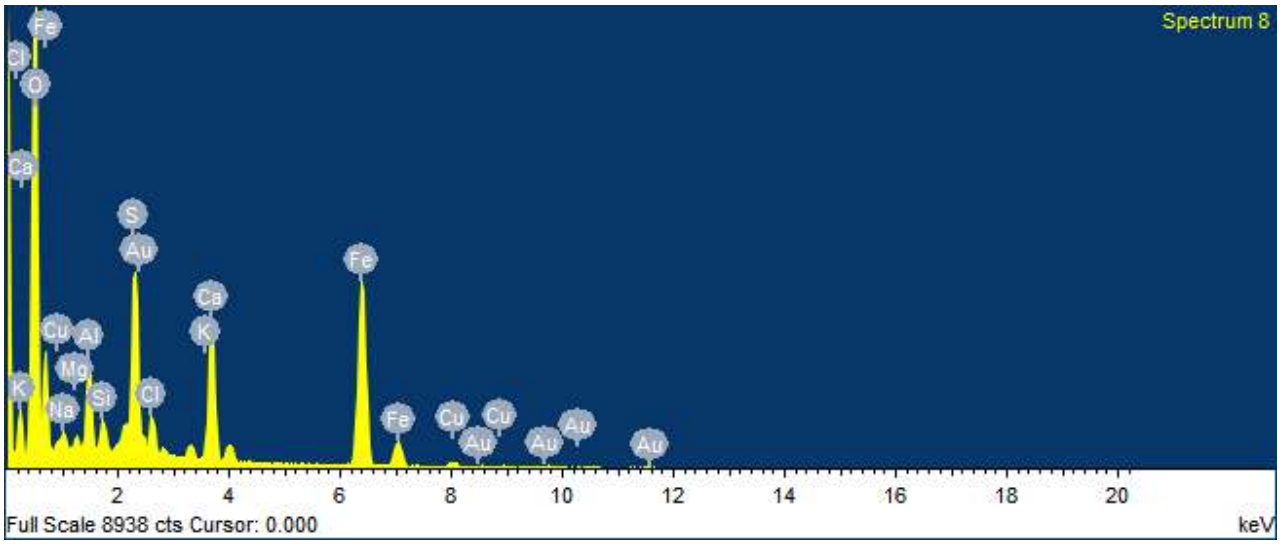
OXFORD Instruments EDAX Report

2/15/2020 9:51:47 AM



Quantitative results





Spectrum processing :

No peaks omitted

Processing option : All elements analyzed (Normalised)

Number of iterations = 4

Standard :

O SiO2 1-Jun-1999 12:00 AM

Comment:

Na Albite 1-Jun-1999 12:00 AM

Mg MgO 1-Jun-1999 12:00 AM

Al Al2O3 1-Jun-1999 12:00 AM

Si SiO2 1-Jun-1999 12:00 AM

S FeS2 1-Jun-1999 12:00 AM

Cl KCl 1-Jun-1999 12:00 AM

K MAD-10 Feldspar 1-Jun-1999 12:00 AM

Ca Wollastonite 1-Jun-1999 12:00 AM

Fe Fe 1-Jun-1999 12:00 AM

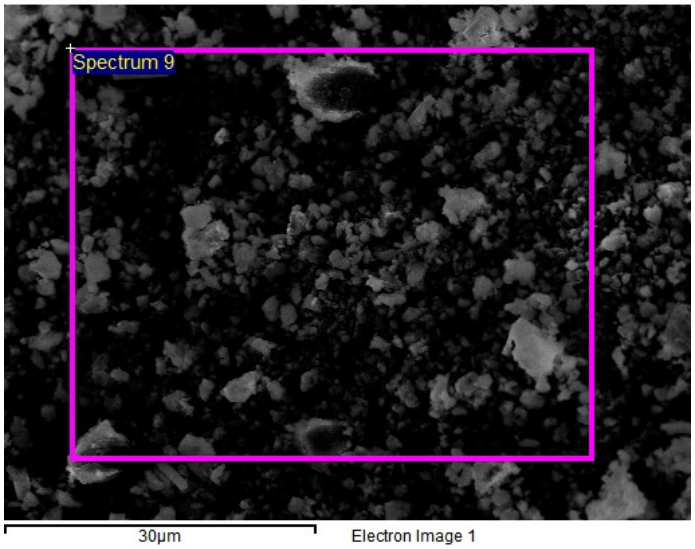
Cu Cu 1-Jun-1999 12:00 AM

Au Au 1-Jun-1999 12:00 AM

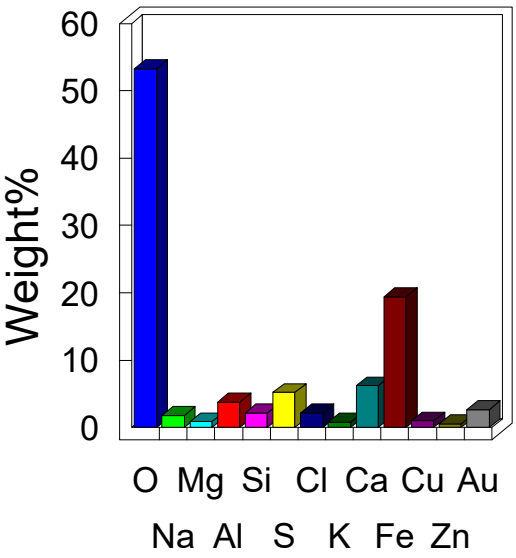
Element	Weight%	Atomic%
O K	51.19	74.09
Na K	1.31	1.32
Mg K	0.53	0.50
Al K	3.01	2.58
Si K	1.04	0.86
S K	6.37	4.60
Cl K	1.70	1.11
K K	0.68	0.40
Ca K	6.78	3.92
Fe K	24.12	10.00
Cu K	0.91	0.33
Au M	2.36	0.28
Totals	100.00	

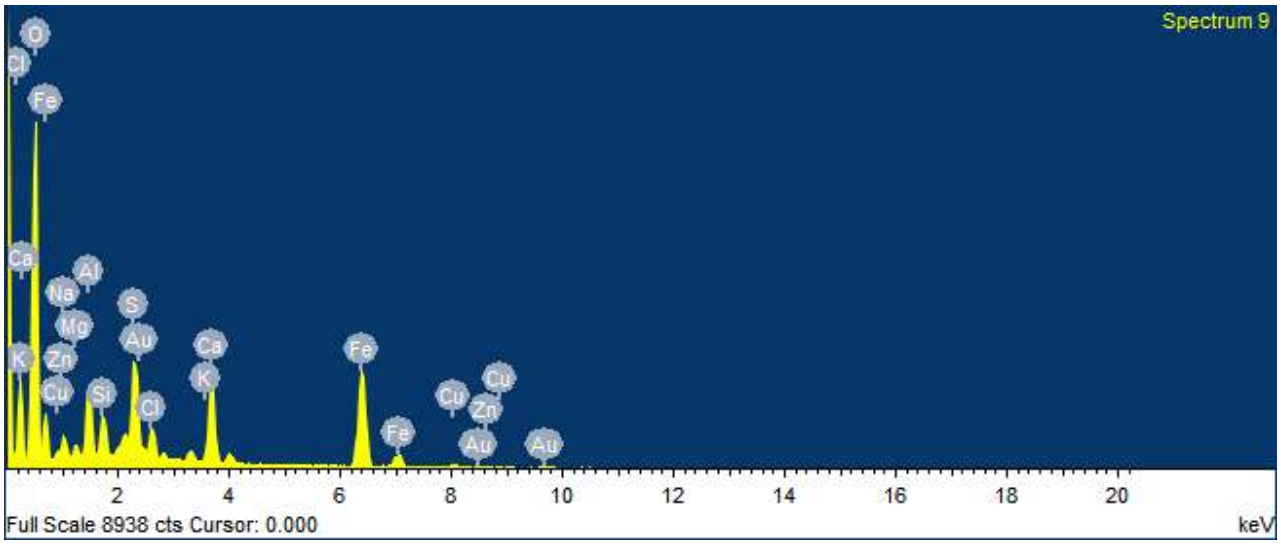
OXFORD Instruments EDAX Report

2/15/2020 9:53:25 AM



Quantitative results





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Cl KCl 1-Jun-1999 12:00 AM

K MAD-10 Feldspar 1-Jun-1999 12:00 AM

Ca Wollastonite 1-Jun-1999 12:00 AM

Fe Fe 1-Jun-1999 12:00 AM

Cu Cu 1-Jun-1999 12:00 AM

Zn Zn 1-Jun-1999 12:00 AM

Au Au 1-Jun-1999 12:00 AM

Element	Weight%	Atomic%
O K	53.29	74.87
Na K	1.79	1.75
Mg K	0.89	0.82
Al K	3.81	3.17
Si K	2.16	1.73
S K	5.24	3.67
Cl K	2.19	1.39
K K	0.81	0.47
Ca K	6.20	3.48
Fe K	19.39	7.80
Cu K	0.98	0.35
Zn K	0.58	0.20
Au M	2.66	0.30
Totals	100.00	