

**MOR9 Dorsal**



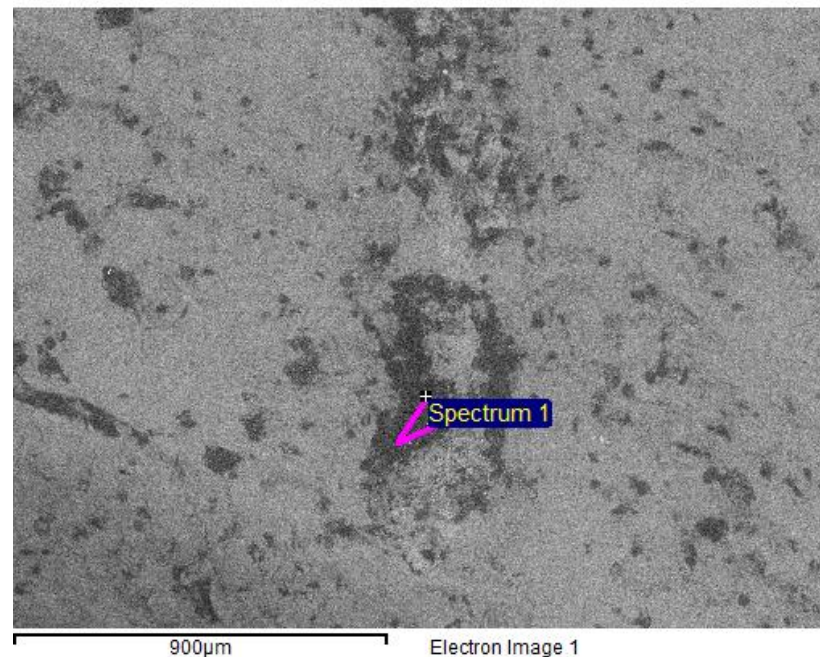
MOR9.1: 2 measurements. 1 residue, 1 rock

MOR9.2: 2 measurements on the same residue as loc1 but higher magnification

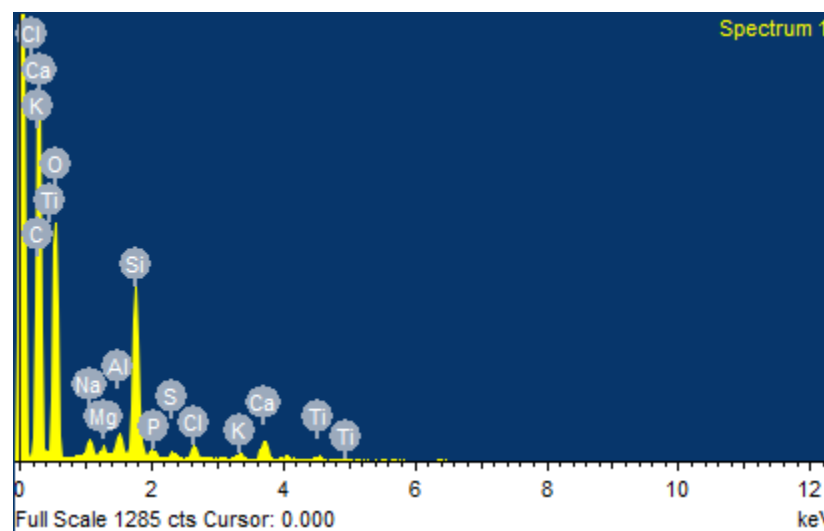
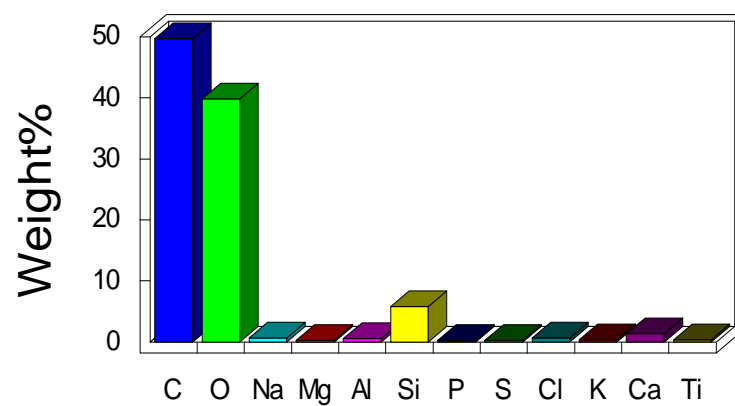
Sample: MOR9.1

Type: Default

Element	Weight%	Atomic%	
C K	49.69	59.31	
O K	39.82	35.68	
Na K	0.65	0.40	
Mg K	0.23	0.14	
Al K	0.53	0.28	
Si K	5.77	2.95	
P K	0.27	0.13	
S K	0.23	0.10	
Cl K	0.64	0.26	
K K	0.41	0.15	
Ca K	1.39	0.50	
Ti K	0.37	0.11	
Totals	100.00		



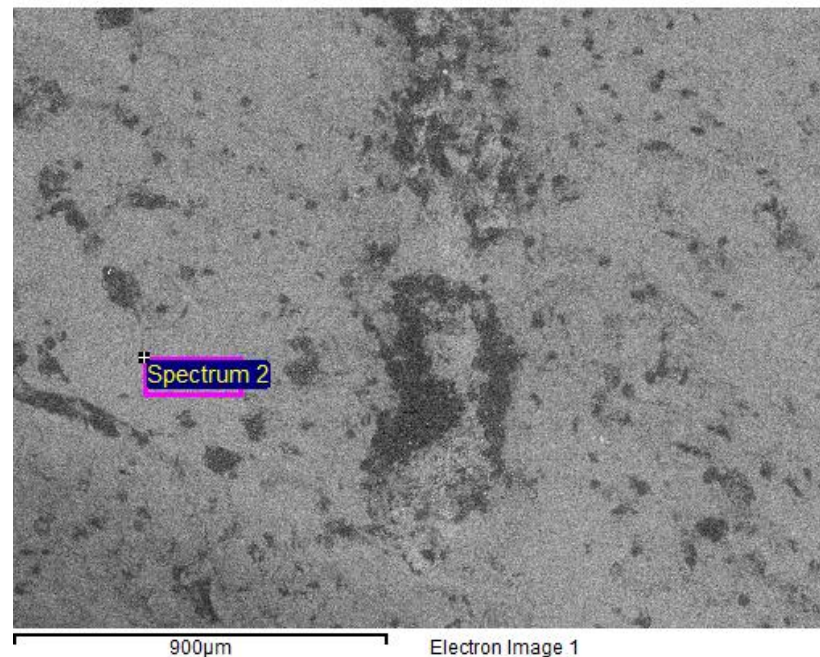
### Quantitative results



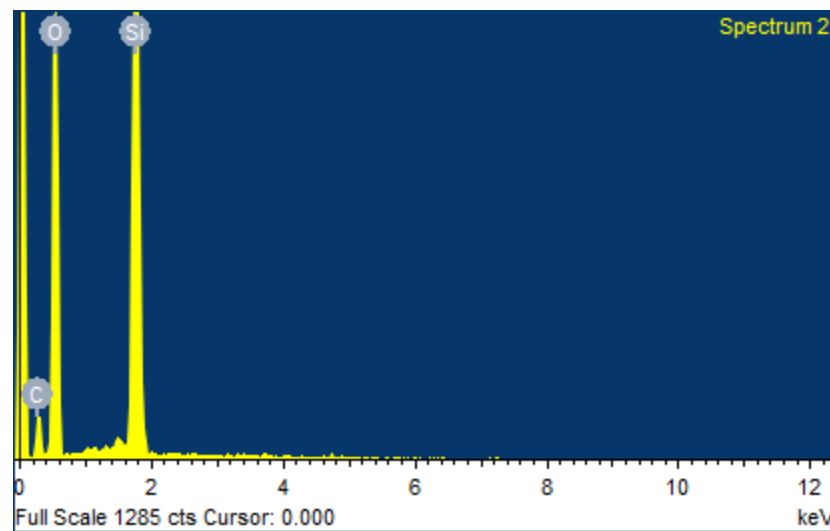
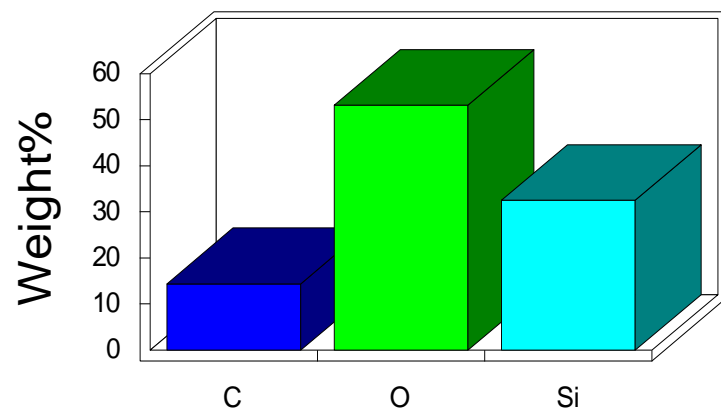
Sample: MOR9.1

Type: Default

Element	Weight%	Atomic%	
C K	14.40	21.12	
O K	53.11	58.50	
Si K	32.49	20.38	
Totals	100.00		



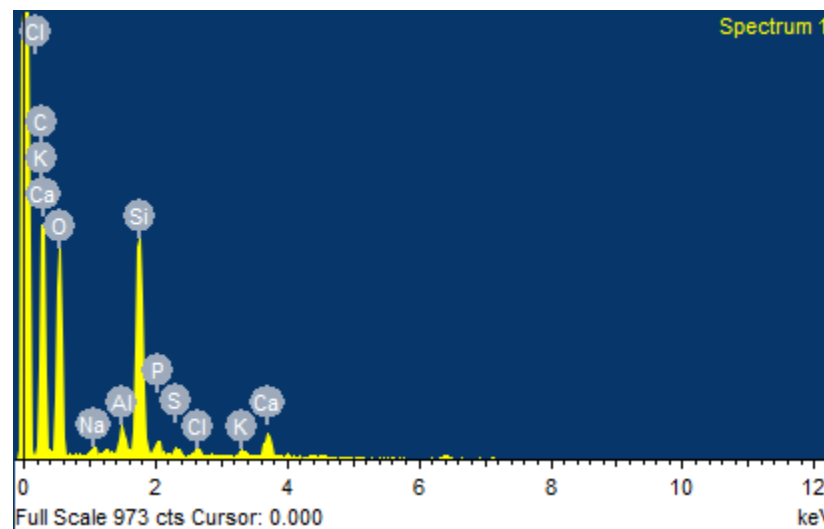
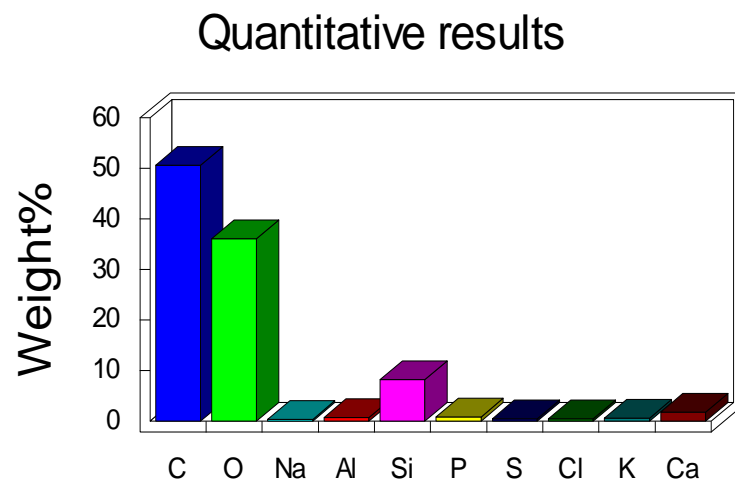
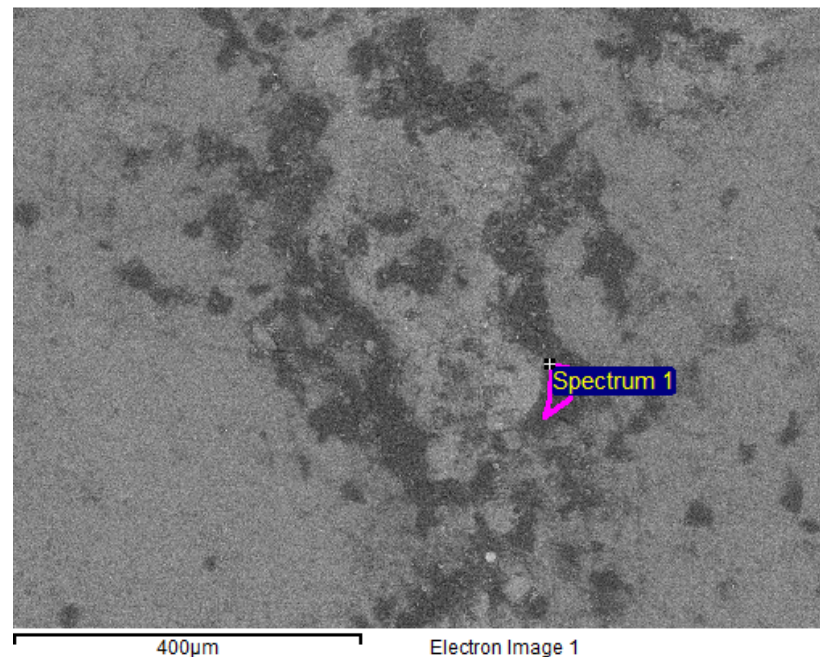
Quantitative results



Sample: MOR9.2

Type: Default

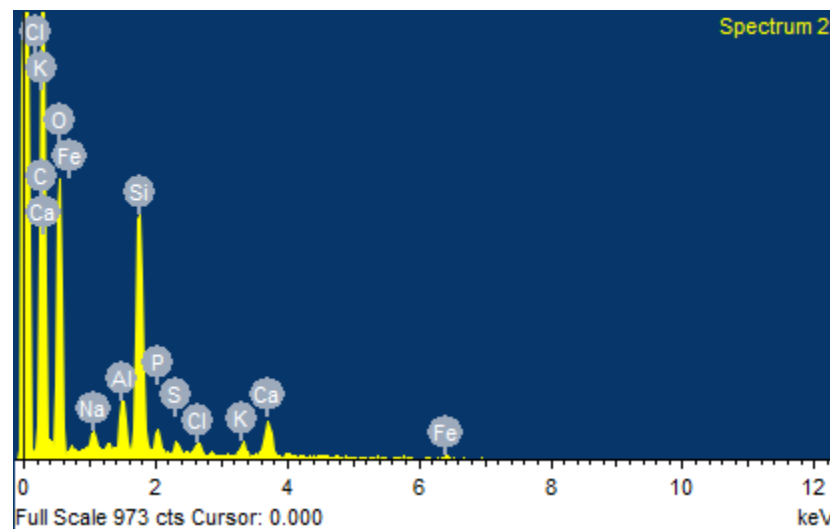
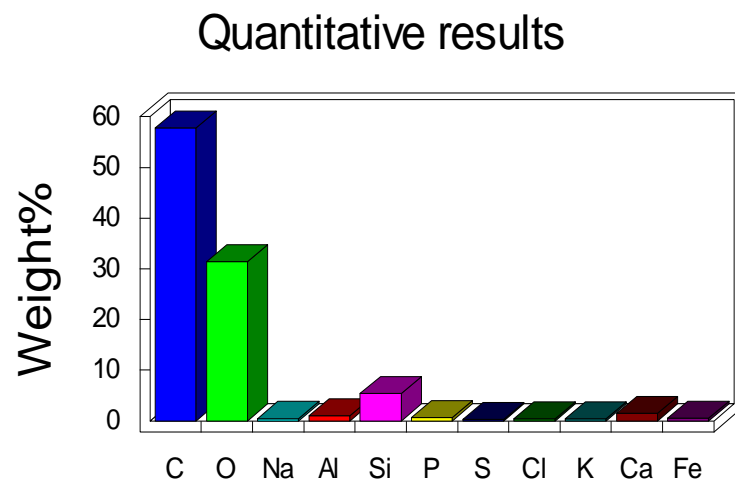
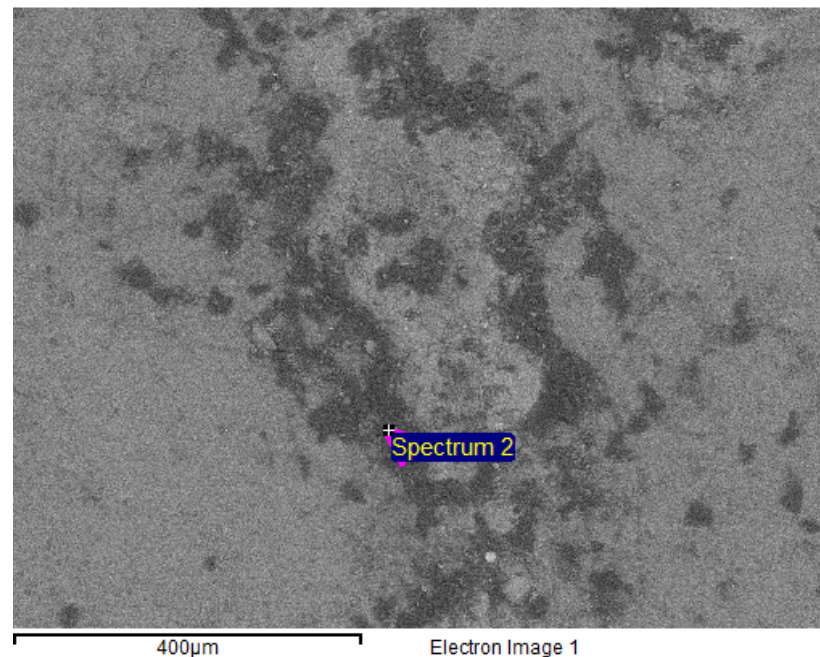
Element	Weight%	Atomic%	
C K	50.69	60.99	
O K	36.12	32.63	
Na K	0.34	0.21	
Al K	0.71	0.38	
Si K	8.25	4.24	
P K	0.76	0.36	
S K	0.40	0.18	
Cl K	0.41	0.17	
K K	0.54	0.20	
Ca K	1.78	0.64	
Totals	100.00		



Sample: MOR9.2

Type: Default

Element	Weight%	Atomic%	
C K	57.77	67.49	
O K	31.39	27.53	
Na K	0.48	0.29	
Al K	1.00	0.52	
Si K	5.45	2.72	
P K	0.69	0.31	
S K	0.32	0.14	
Cl K	0.45	0.18	
K K	0.40	0.14	
Ca K	1.54	0.54	
Fe K	0.51	0.13	
Totals	100.00		





**MOR9 Ventral**

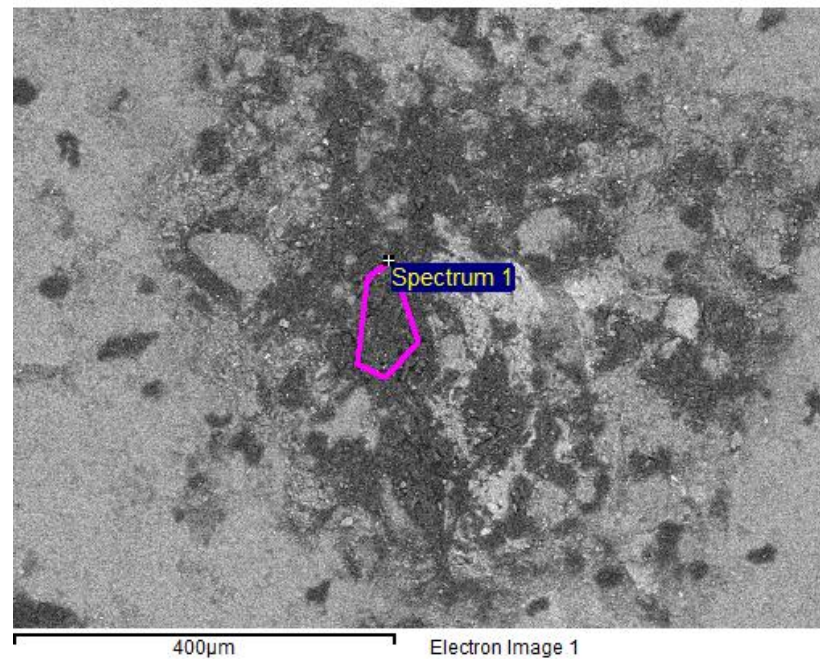


MOR9.3: 3 measurements on different spots of the R, 1 on a concretion on top of the R

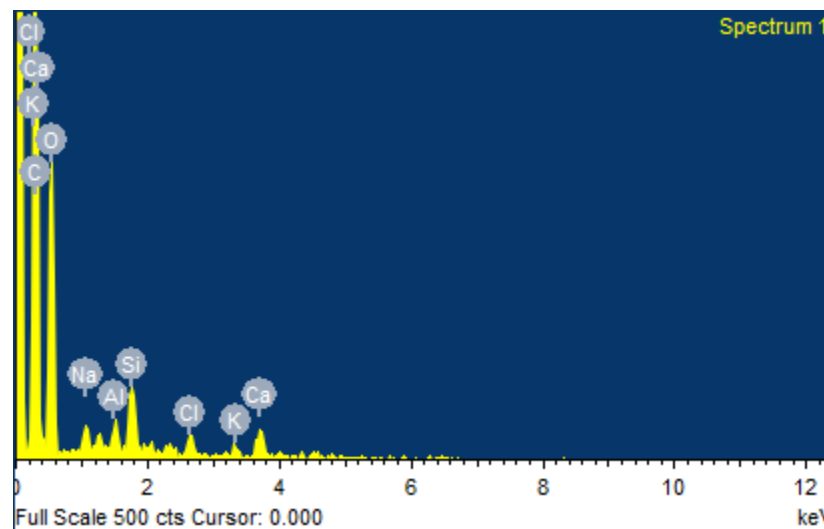
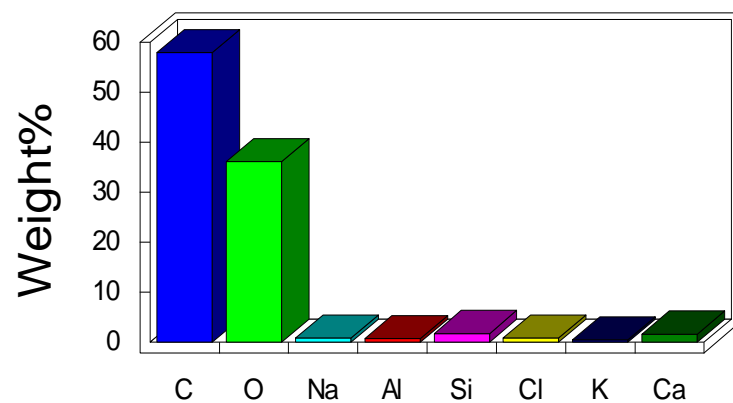
Sample: MOR9.3

Type: Default

Element	Weight%	Atomic%	
C K	57.91	66.32	
O K	36.07	31.01	
Na K	0.83	0.50	
Al K	0.66	0.34	
Si K	1.70	0.83	
Cl K	0.79	0.31	
K K	0.46	0.16	
Ca K	1.58	0.54	
Totals	100.00		



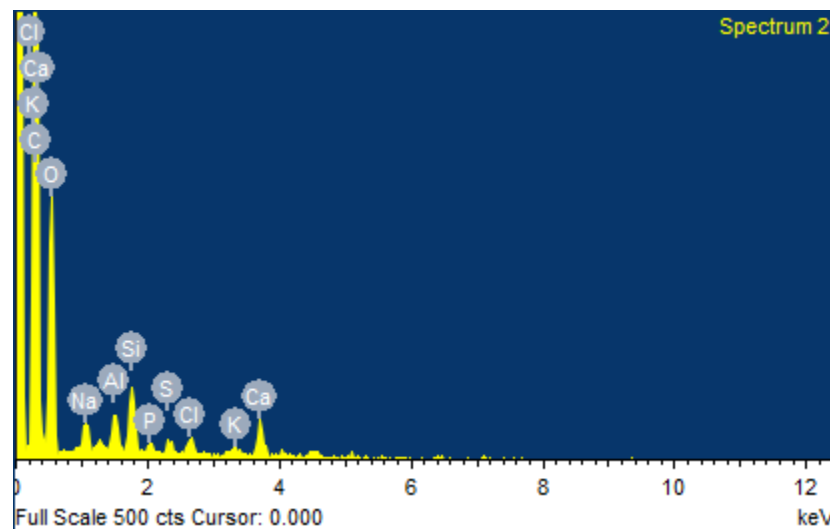
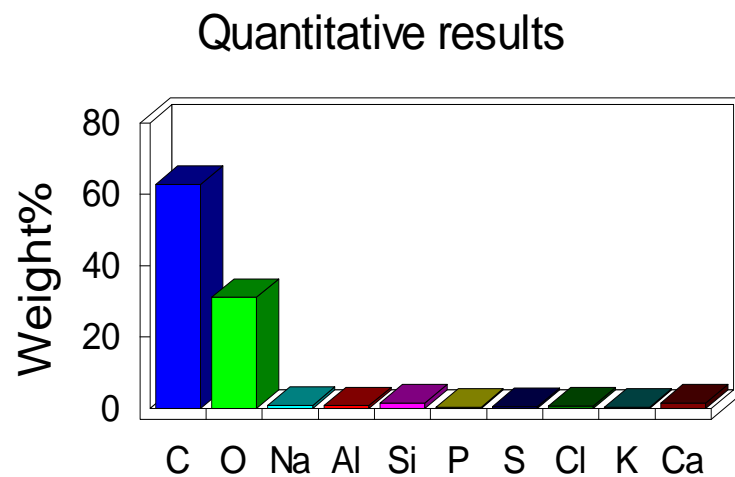
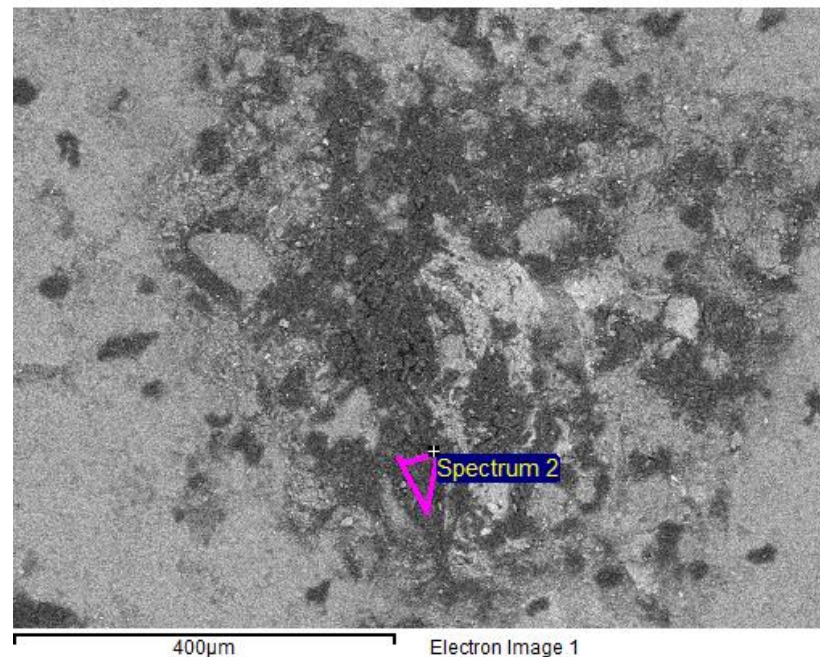
## Quantitative results



Sample: MOR9.3

Type: Default

Element	Weight%	Atomic%	
C K	62.75	70.90	
O K	31.12	26.40	
Na K	0.82	0.48	
Al K	0.72	0.36	
Si K	1.42	0.69	
P K	0.32	0.14	
S K	0.44	0.19	
Cl K	0.58	0.22	
K K	0.31	0.11	
Ca K	1.53	0.52	
Totals	100.00		

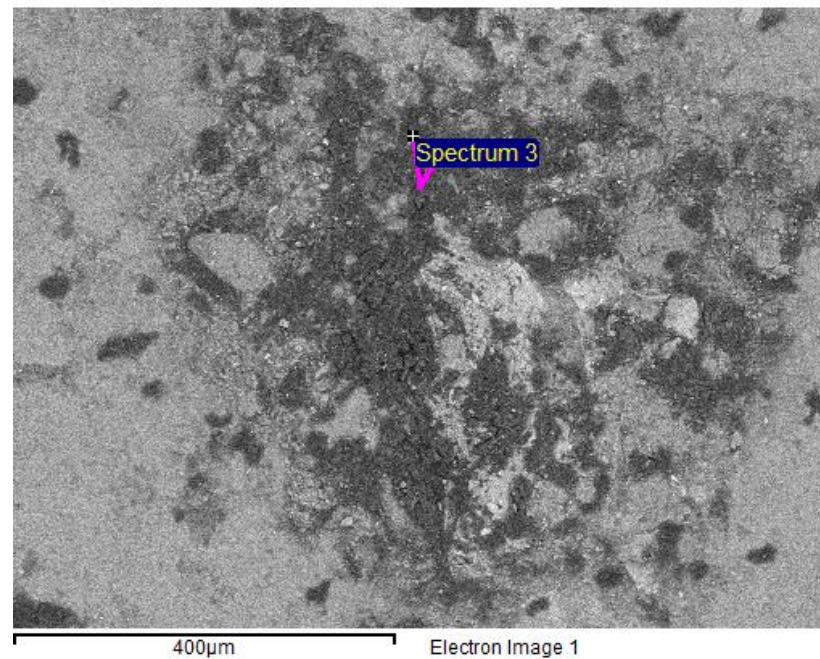




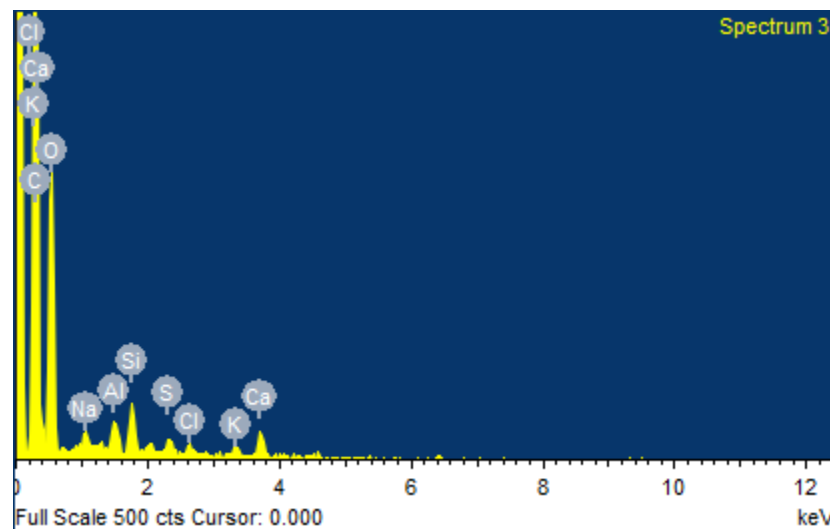
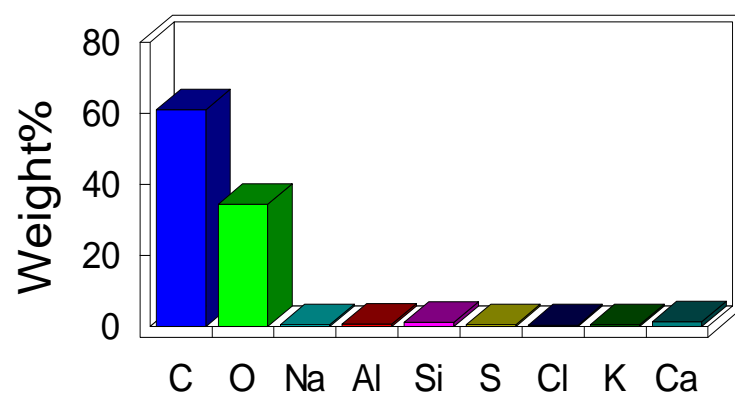
Sample: MOR9.3

Type: Default

Element	Weight%	Atomic%	
C K	60.98	68.86	
O K	34.36	29.13	
Na K	0.49	0.29	
Al K	0.62	0.31	
Si K	1.06	0.51	
S K	0.43	0.18	
Cl K	0.36	0.14	
K K	0.40	0.14	
Ca K	1.30	0.44	
Totals	100.00		



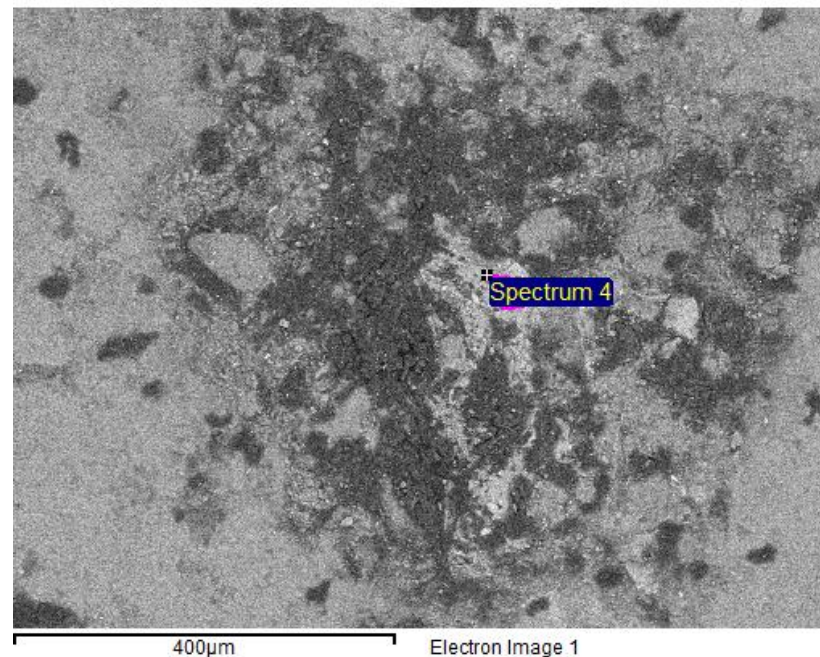
### Quantitative results



Sample: MOR9.3

Type: Default

Element	Weight%	Atomic%	
C K	25.25	36.61	
O K	43.13	46.94	
Na K	0.69	0.52	
Al K	2.95	1.91	
Si K	4.31	2.67	
P K	8.34	4.69	
K K	0.81	0.36	
Ca K	14.52	6.31	
Totals	100.00		



## Quantitative results

