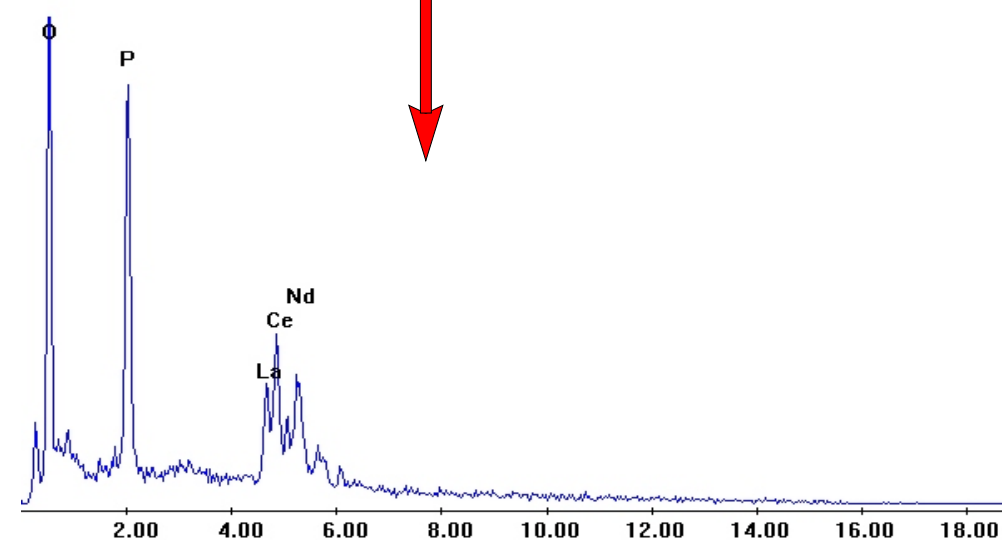
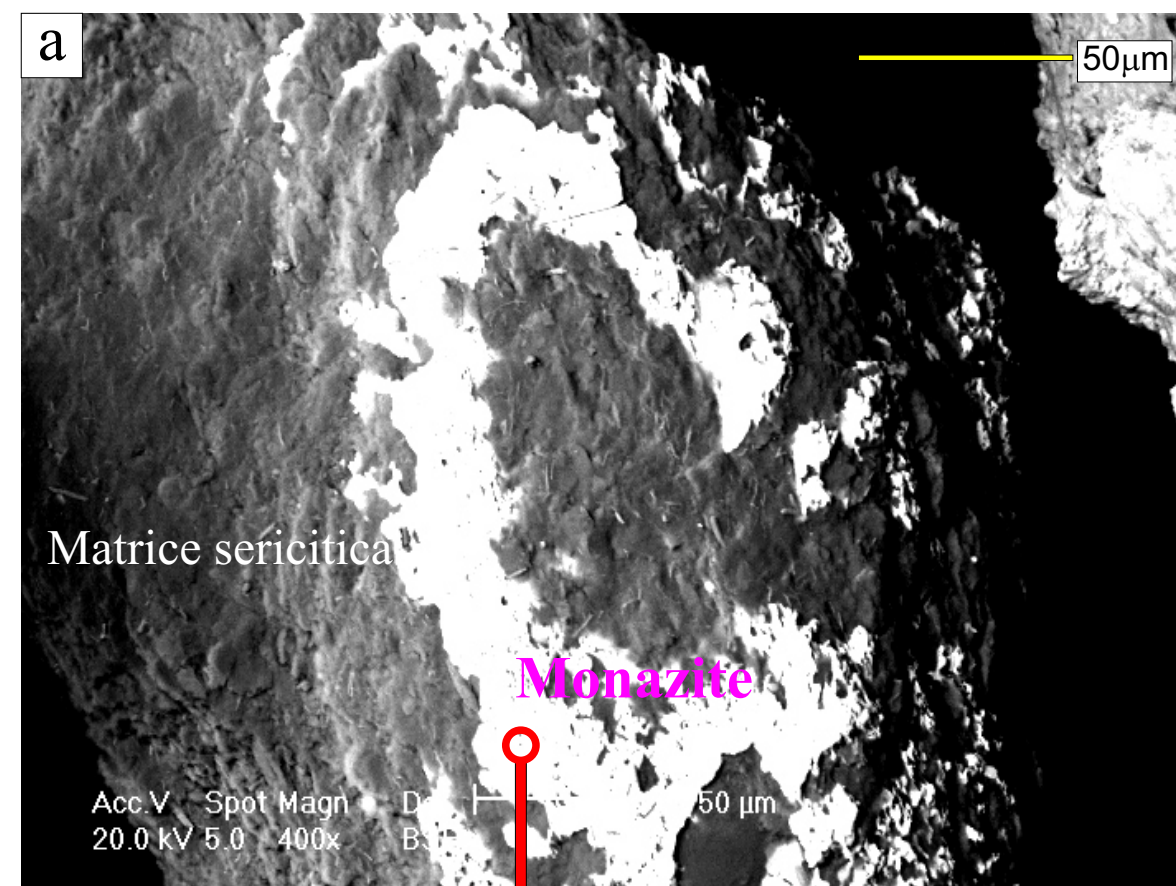
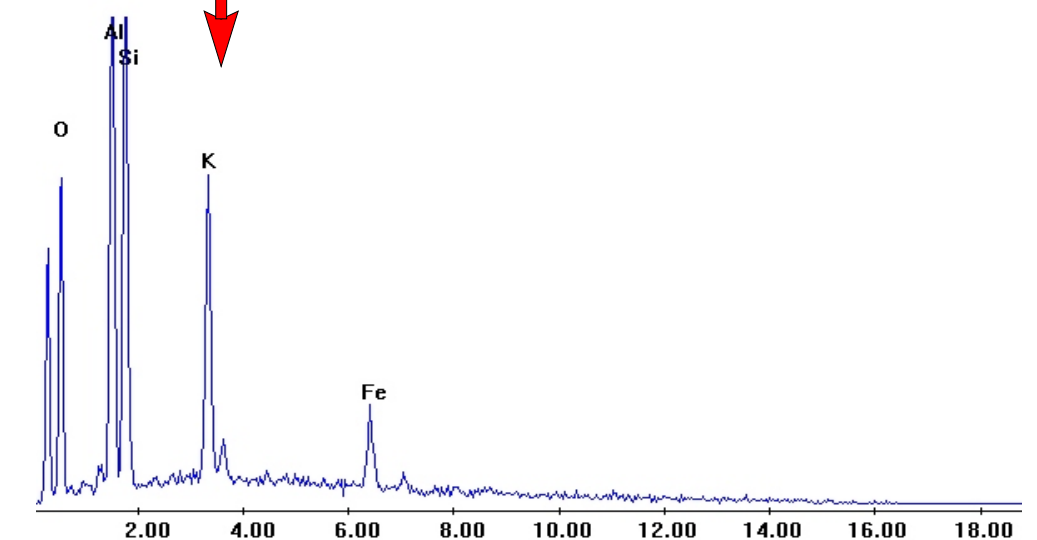
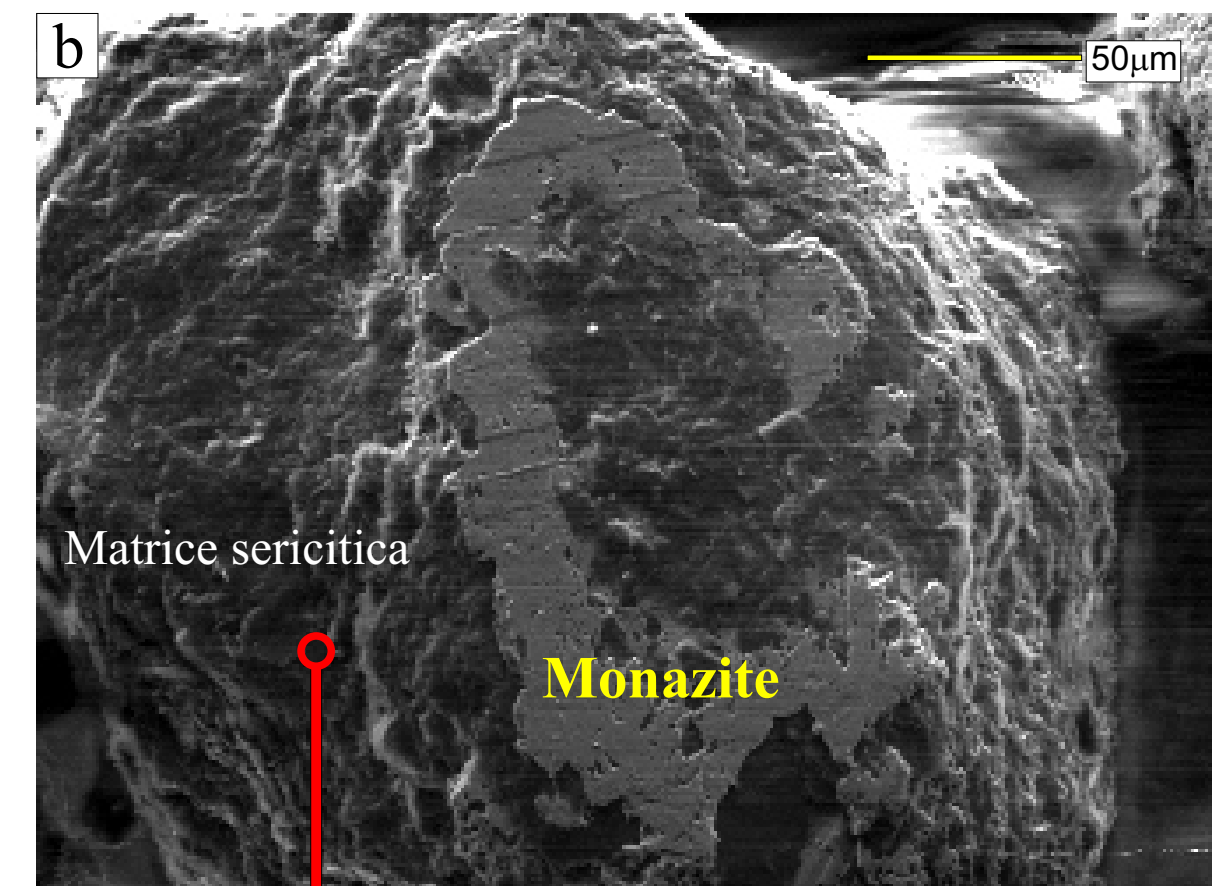




EDAX ZAF Quantification Element Normalized		Standardless	
Element	Wt %	At %	
O	36.7	72.57	
P	16.52	16.88	
La	14.9	3.39	
Ce	25.44	5.74	
Nd	6.44	1.41	
Total	100	100	



EDAX ZAF Quantification Element Normalized		Standardless	
Element	Wt %	At %	
O	35.51	52.07	
Al	19.57	17.01	
Si	23.27	19.43	
K	13.28	7.97	
Fe	8.38	3.52	
Total	100	100	

Fig. 8.1. Immagine al microscopio elettronico a scansione (SEM) di un frammento di roccia della formazione dei “Porfiroidi”:
(a) elettroni retrodiffusi, (b) elettroni secondari con i rispettivi spettri della micro analisi EDAX e la valutazione semiquantitativa.