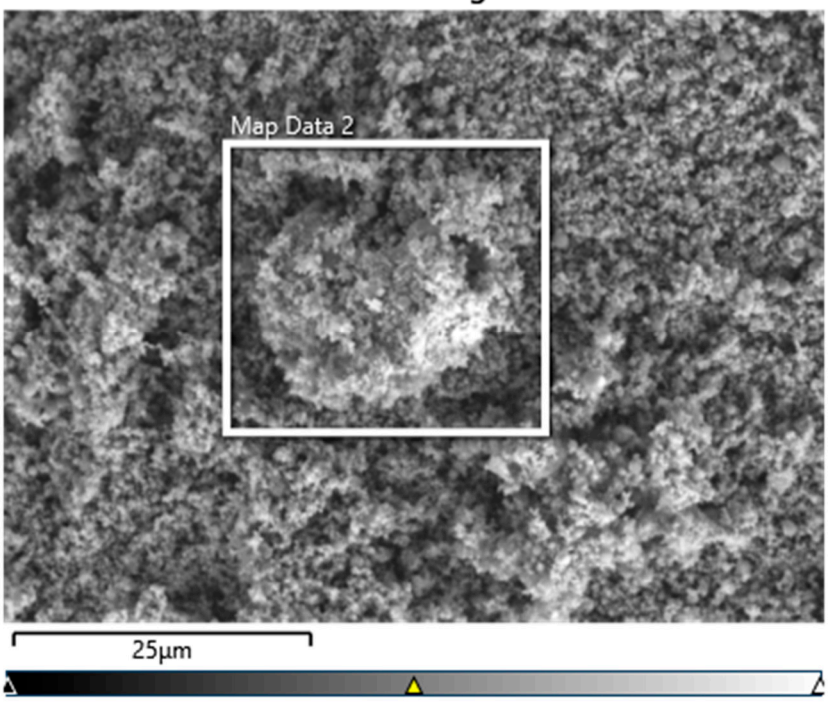
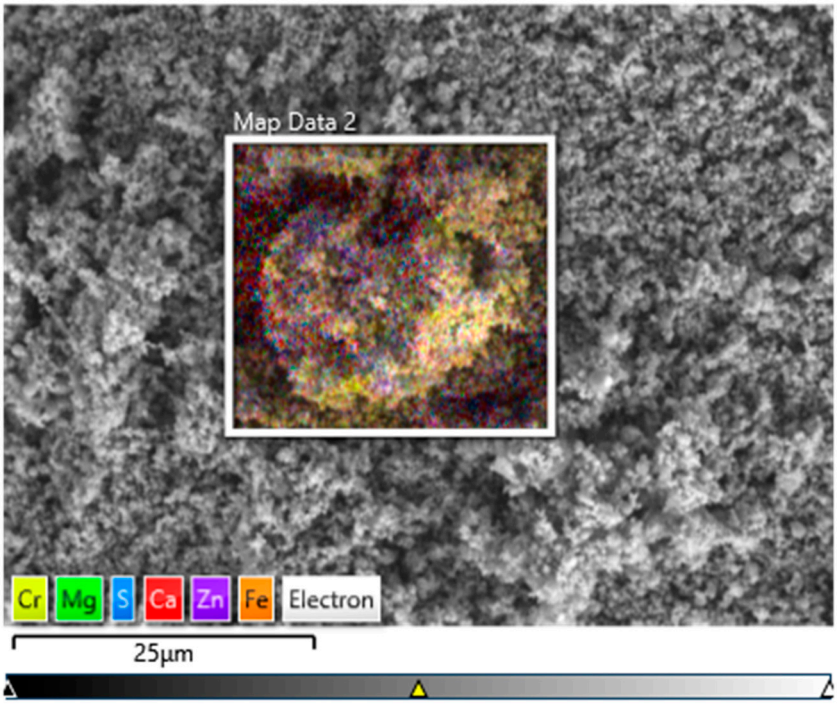
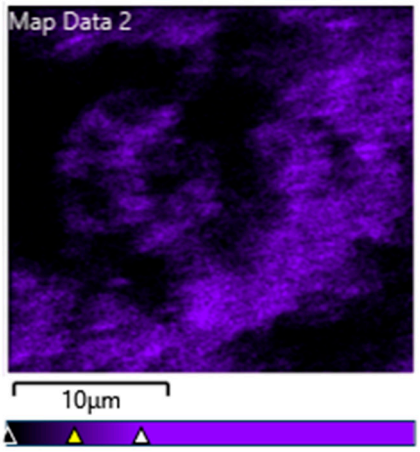
Electron Image 4



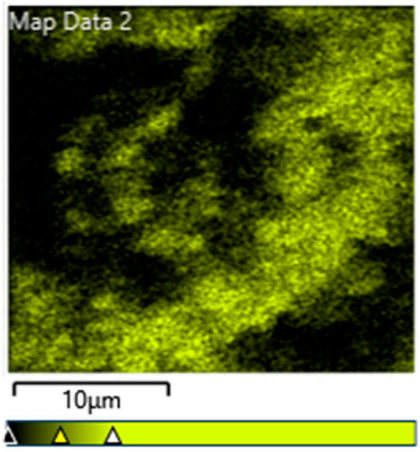
EDS Layered Image 2



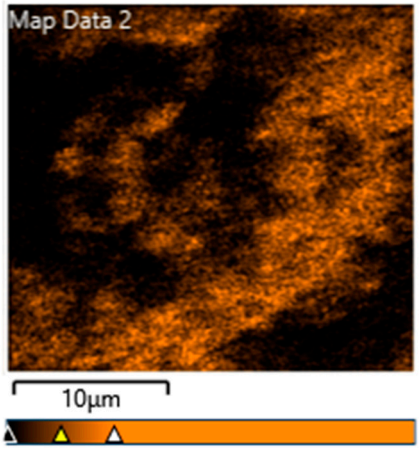
Zn Lα1,2



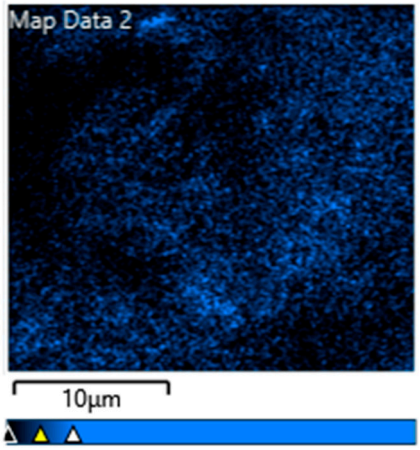
Cr Lα1,2



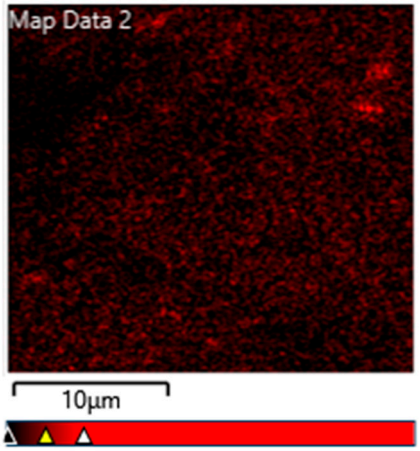
Fe Lα1,2



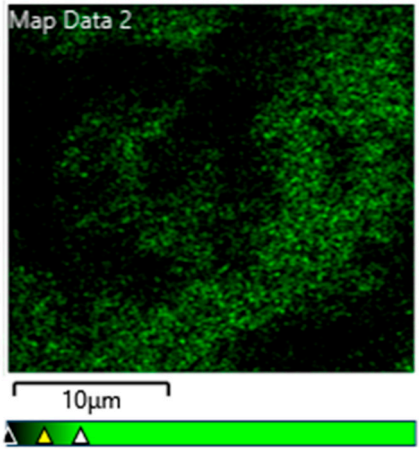
S Kα1

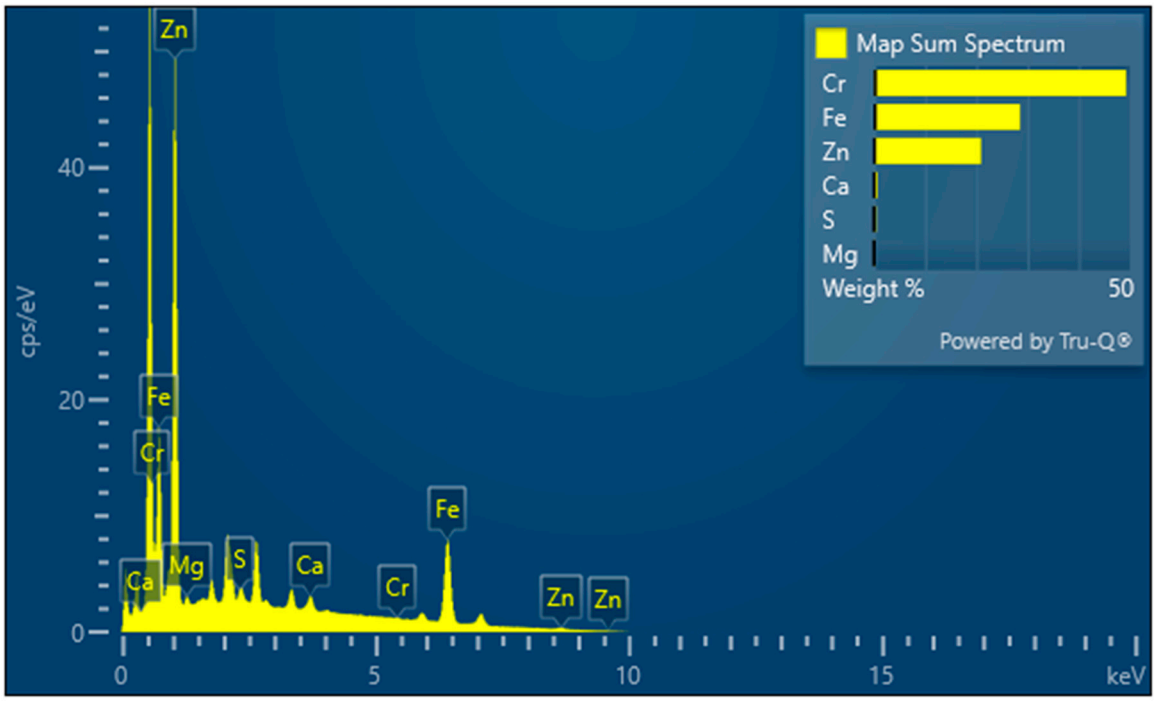


Ca Kα1



Mg Kα1,2





Map Sum Spectrum		
Element	Wt%	Wt% Sigma
Mg	0.25	0.02
S	0.41	0.02
Ca	0.66	0.03
Cr	49.27	0.23
Fe	28.54	0.21
Zn	20.87	0.12
Total:	100.00	

Map Sum Spectrum	Line Type	Apparent Concentration	k Ratio	Wt%	Wt% Sigma	Atomic %	Standard Label	Factory Standard	Standard Calibration Date
Mg	K series	0.94	0.00625	0.25	0.02	0.57	MgO	Yes	
S	K series	1.97	0.01693	0.41	0.02	0.71	FeS2	Yes	
Ca	K series	3.29	0.02942	0.66	0.03	0.90	Wollastonite	Yes	
Cr	L series	187.12	1.87123	49.27	0.23	52.13	Cr	Yes	
Fe	L serie	54.50	0.54495	28.54	0.21	28.12	Fe	Yes	

	s							
Zn	L series	41.94	0.41939	20.87	0.12	17.57	Zn	Yes
Total				100.00		100.00		