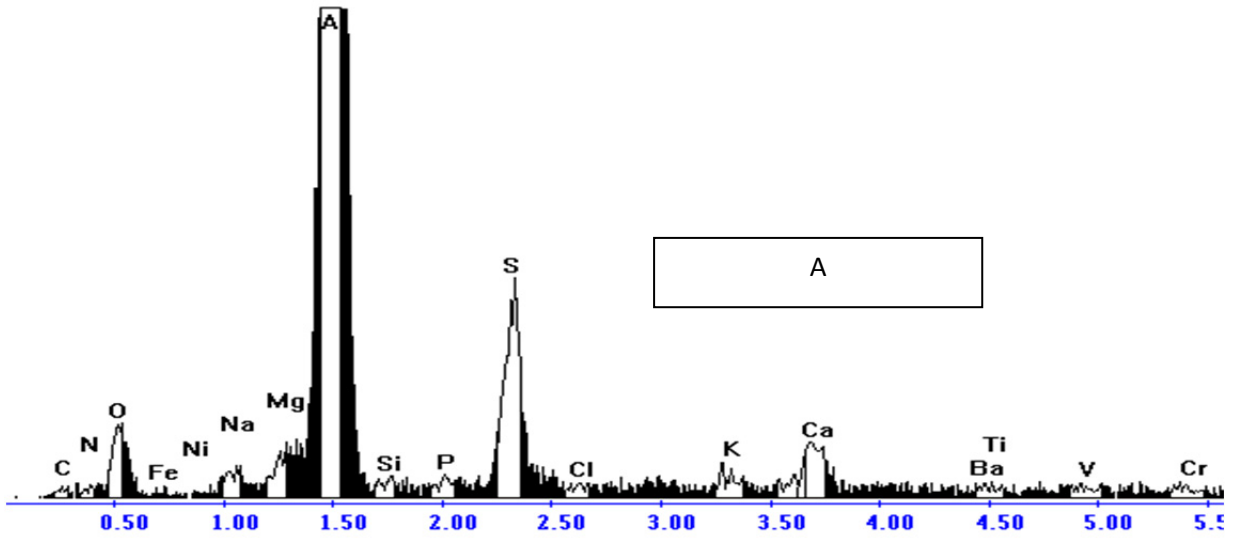


Supplementary Material

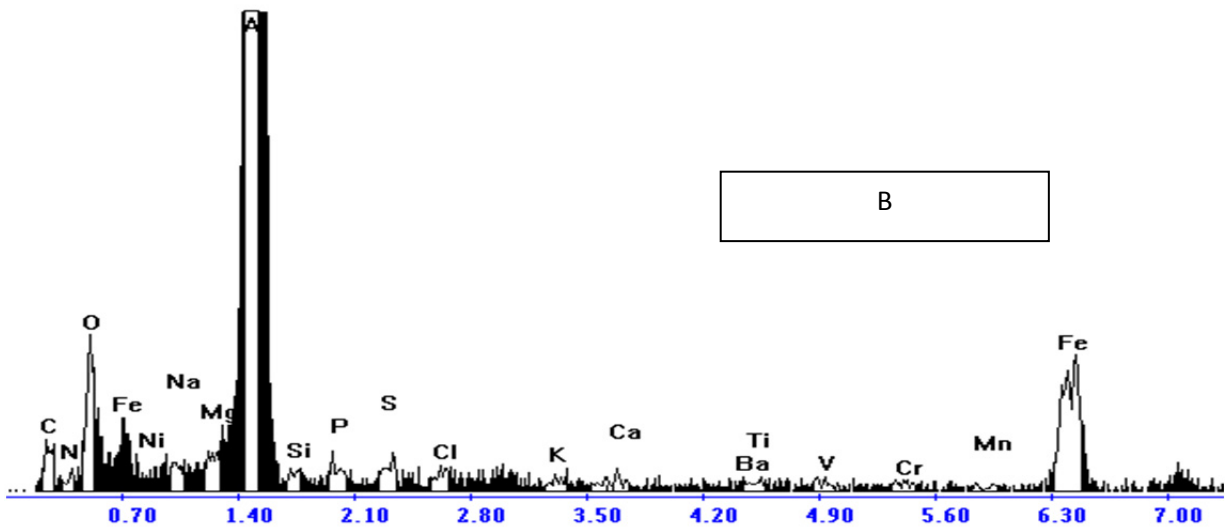
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Label A: solfati fondo_2L



Untitled:1

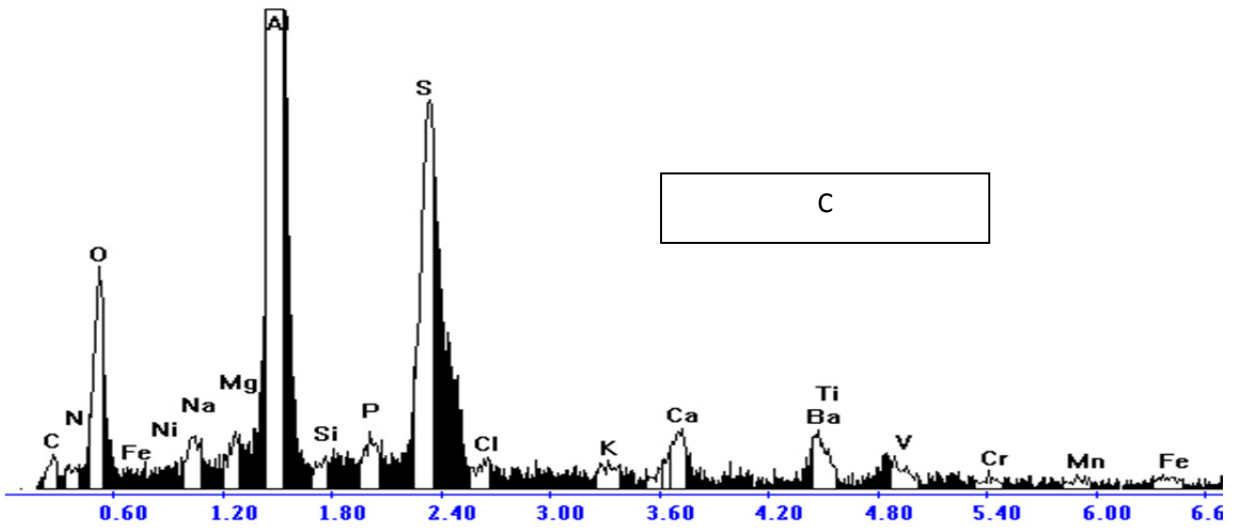
Label A: Fe ossido_2L



Supp 1. Examples of EDS spectra: suspended fraction of NIST 1649a (3 h of US supply).

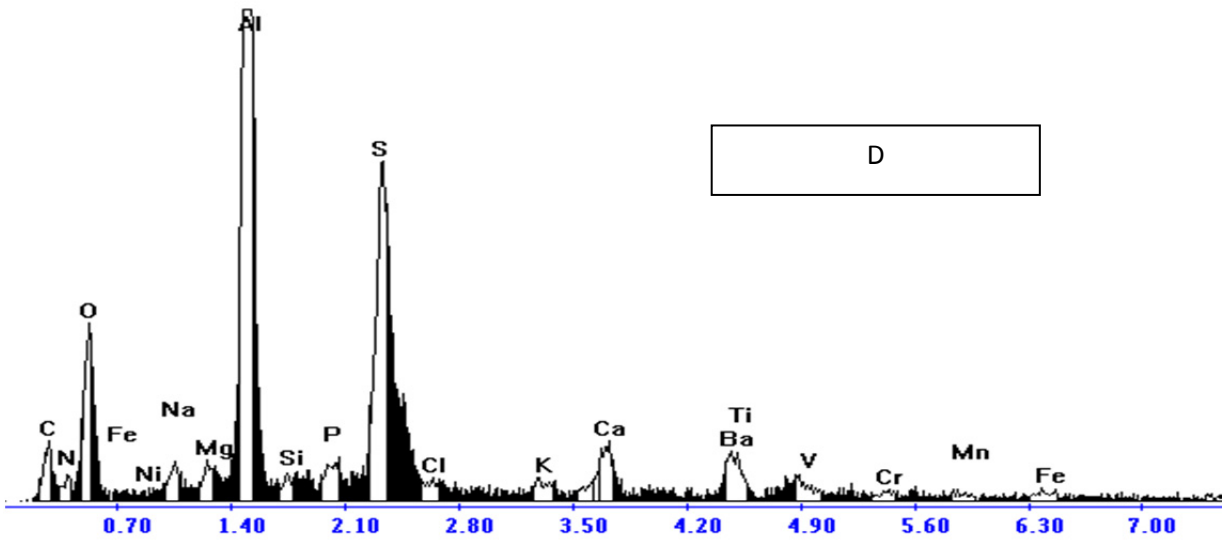
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Label A: Ba solfato 2_2L



C:\Users\cnr_roma\Valerio\2L\Ba solfato in campo2.spc

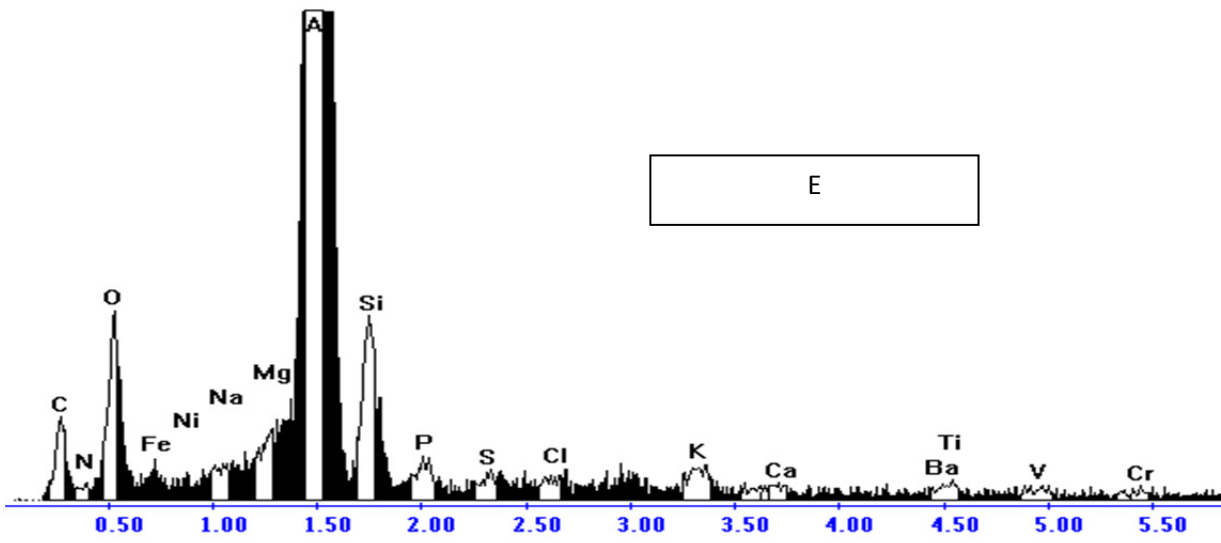
Label A: Ba solfato in campo2_2L



Supp 2. Examples of EDS spectra: suspended fraction of NIST 1649 a (3 h of US supply).

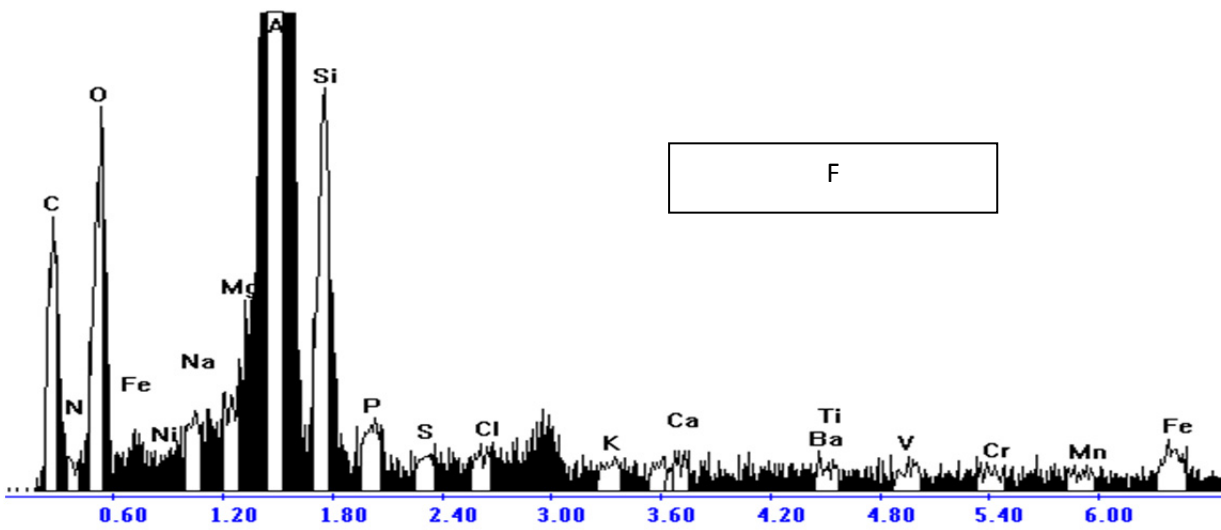
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Label A: cluster inferiore dx_0P



Untitled:1

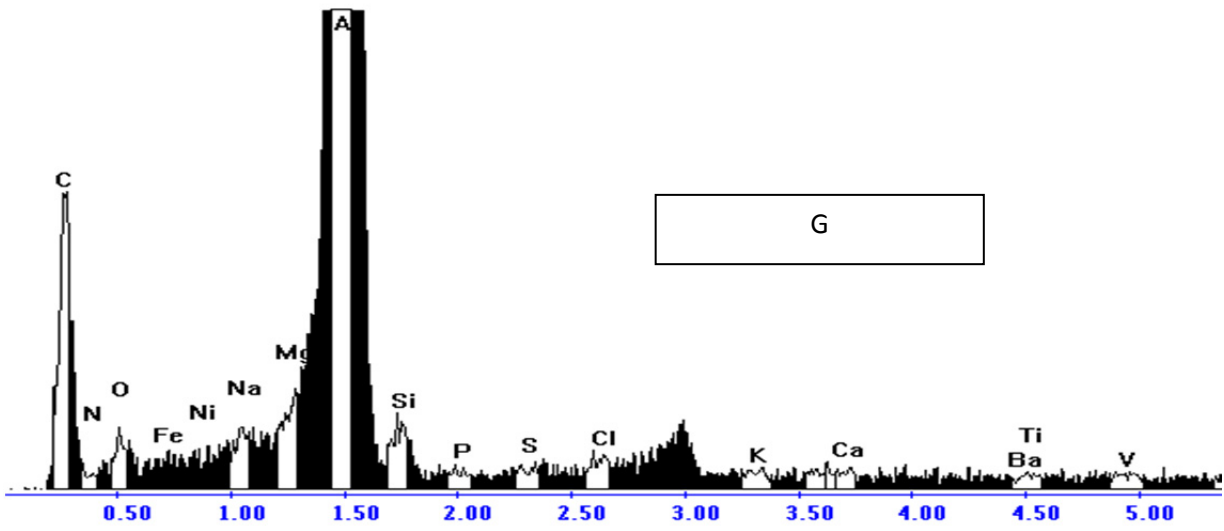
Label A: cluster2 aggr sx_0P



Supp 3. Examples of EDS spectra: residual fraction of NIST 1649 a (3 h of US supply).

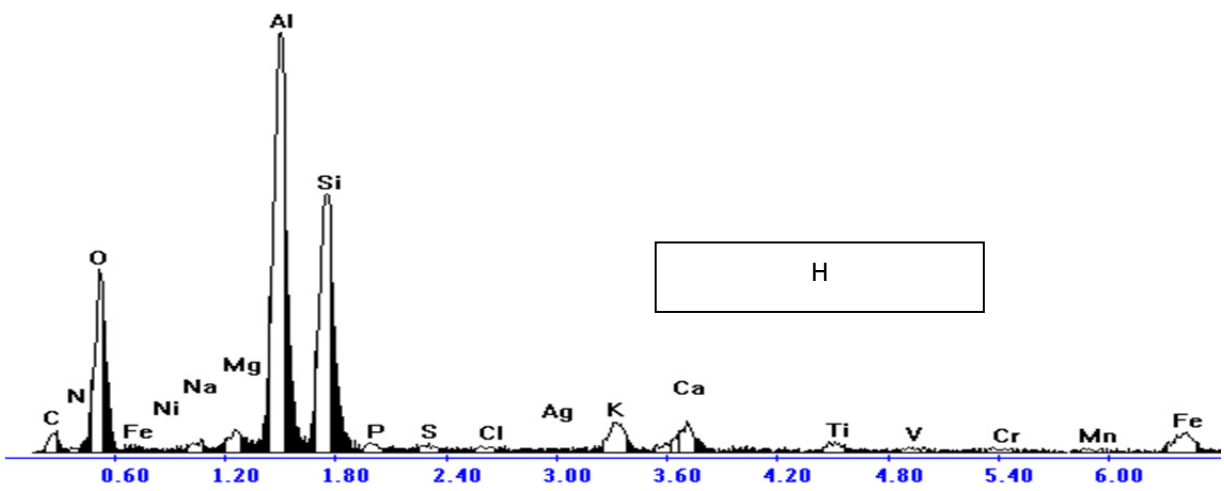
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Label A: cluster3 alto dx_0P



Untitled:1

Label A: P3 sfera silicio



Supp 4. Examples of EDS spectra: residual fraction of NIST 1649 a (3 h of US supply).