

Live Time: 60.0 sec.

Fri Nov 22 15:57:56 2024

Filter Fit Chi Squared:89.165

Errors: +/- 1 Sigma

Correction Method: Proza (Phi-Rho-Z)

Acc.Voltage: 5.0 kV Take Off Angle: 35.1 deg.

Detector: UltraDry

WDS Results Unavailable for: Base(1)

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Quantitative Results for: Base(1)

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| --- | --- | --- | --- | --- | --- | --- |
| ***Element***  ***Line*** | ***Int.***  ***Cps/nA*** | ***Int.***  ***Error*** | ***Weight %*** | ***Weight %***  ***Error*** | ***Atom %*** | ***Atom %***  ***Error*** |
| ***B K*** | 2171.5 | ± 22.77 | 15.7 | ± 0.2 | 20.5 | ± 0.2 |
| ***C K*** | 276.13 | ± 26.52 | 1.4 | ± 0.1 | 1.7 | ± 0.2 |
| ***N K*** | 3573.4 | ± 20.75 | 40.9 | ± 0.2 | 41.2 | ± 0.2 |
| ***O K*** | 3095.4 | ± 19.58 | 41.3 | ± 0.3 | 36.4 | ± 0.2 |
| ***F K*** | 0.00 | ± 1.58 | 0.0 | --- | 0.0 | ± 0.0 |
| ***Si K*** | 38.92 | ± 4.25 | 0.6 | ± 0.1 | 0.3 | ± 0.0 |
| ***Total*** |  |  | 100.0 |  | 100.0 |  |

ROI Results for: Base(1)

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| ***Operation*** | ***Gross Counts*** | ***Net Counts*** |