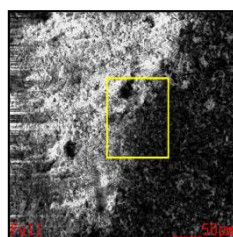
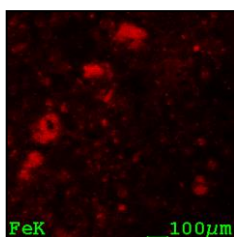
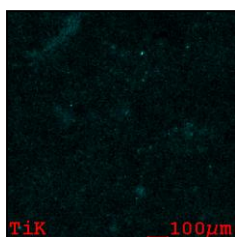
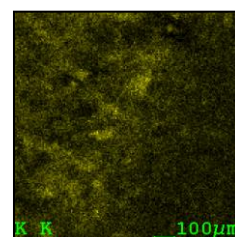
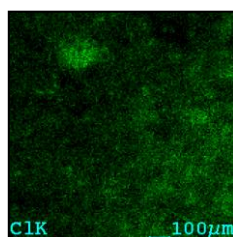
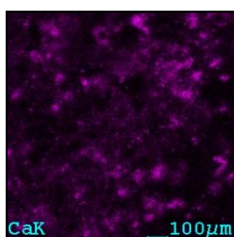
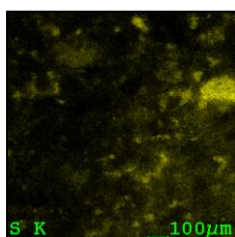
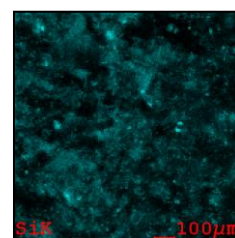
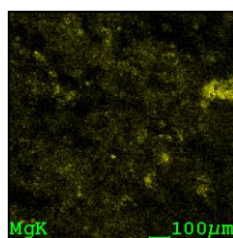
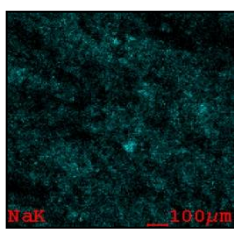
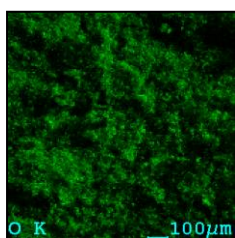
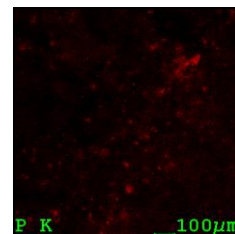
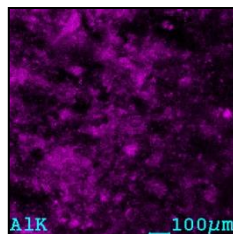
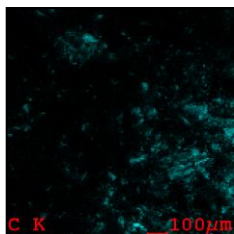
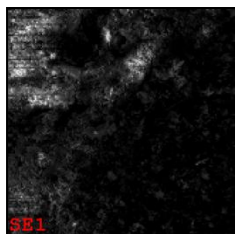


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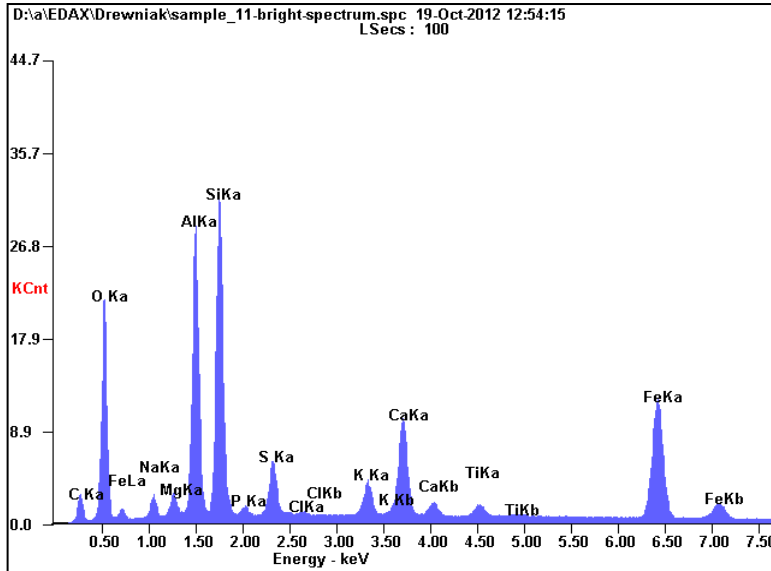
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Prepared for: Analytical Laboratory UMCS

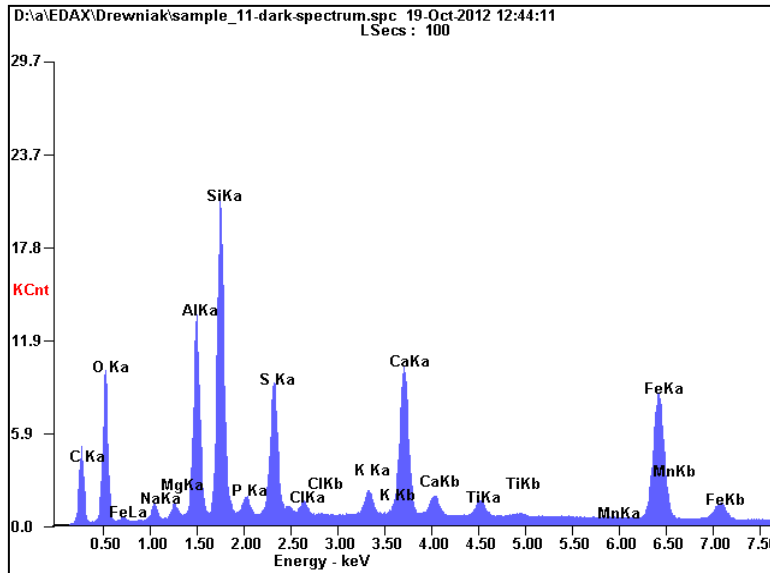
Prepared by: Electron Microscopy Lab

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SAMPLE 11



| Element | Wt % | At % |
|---------|-------|-------|
| C K | 09.83 | 17.35 |
| O K | 34.70 | 46.00 |
| NaK | 02.10 | 01.94 |
| MgK | 01.50 | 01.31 |
| AlK | 13.90 | 10.92 |
| SiK | 16.44 | 12.42 |
| P K | 00.44 | 00.30 |
| S K | 02.61 | 01.73 |
| ClK | 00.15 | 00.09 |
| K K | 01.58 | 00.85 |
| CaK | 04.59 | 02.43 |
| TiK | 00.70 | 00.31 |
| FeK | 11.47 | 04.35 |



| Element | Wt % | At % |
|---------|-------|-------|
| C K | 22.37 | 36.72 |
| O K | 27.50 | 33.88 |
| NaK | 01.43 | 01.22 |
| MgK | 00.84 | 00.68 |
| AlK | 08.48 | 06.19 |
| SiK | 13.06 | 09.17 |
| P K | 00.80 | 00.51 |
| S K | 05.38 | 03.31 |
| ClK | 00.52 | 00.29 |
| K K | 01.05 | 00.53 |
| CaK | 06.42 | 03.16 |
| TiK | 00.85 | 00.35 |
| FeK | 11.30 | 03.99 |

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