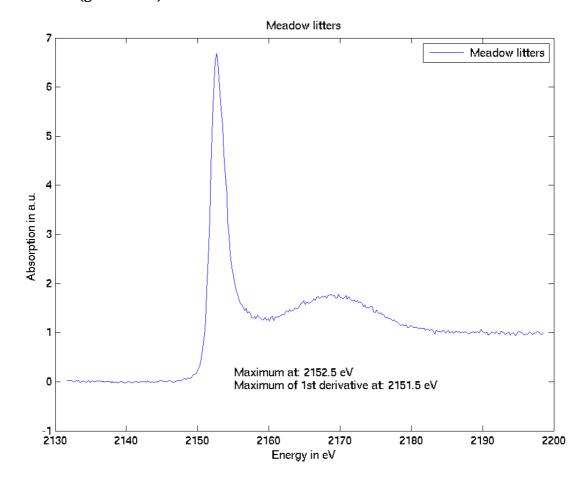
Meadow litters (grass litter)



Phosphorus type: Terrestrial organic phosphorus

Origin: Natural standard

CAS: -

Acquisition mode: fluorescence

Monochromator: **Si(111)**, calibrated in energy by fixing the position of the maximum of the white-line of hydroxyapatite ($Ca_5(PO_4)_3(OH)$) at **2152.7 eV**

Max of the "white-line" ($s \rightarrow p$ electronic transition) at **2152.5 eV** Max of the first derivate (taken for normalisation) at **2151.5 eV**

Contact Person: Charline Giguet-Covex

Author: Giguet-Covex, Poulenard, Chalmin, Arnaud, Rivard, Jenny, Dorioz Journal: Geochimica et Cosmochimica Acta, Volume 118, Pages 129–147

Comments:

Additional Information: