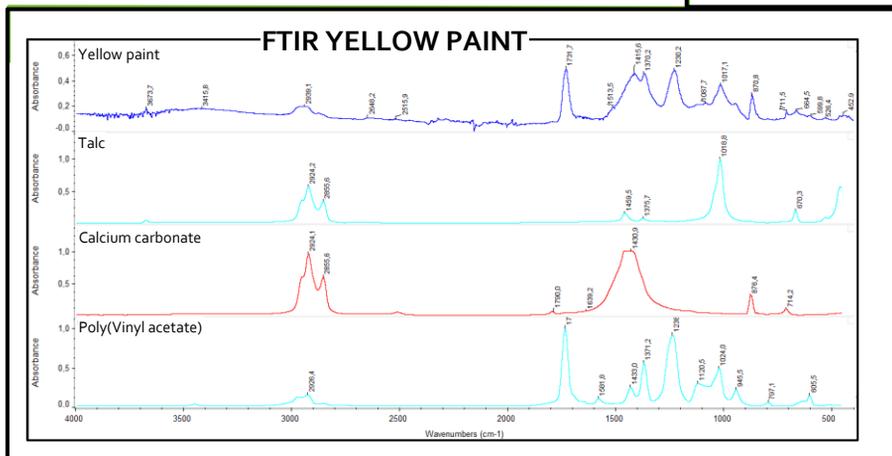
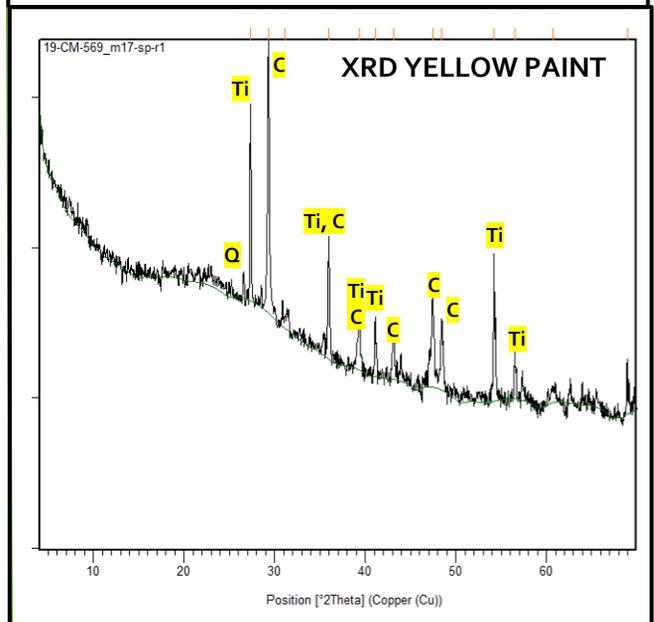


Object 14. *Minero asturiano de padre gallego*-SPOK-Ordes 2015

Characterization of MATERIALS-PAINTS and SUPPORT – January 2020

	SUPPORT	PAINTS
DESCRIPTION	Reinforced concrete plates Northwest (N40W) facing Wall	Grey, black, white, yellow, green (applied by brush) and orange (spray-type)
ANALYSIS	x-ray diffraction SEM-EDS	XRD FTIR SEM-EDS
RESULTS	Aggregate –silicates Cement phase-Portland cement Very good condition	Calcium carbonate, talc and titanium oxide as inorganic phase; quartz and feldspars (from the concrete). Organic phase: vinyl and acryl (styrene and PMMA)



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