

Indianapolis Museum of Art – Material Analysis Sheet

Material:

Flame-Retardant Plywood

Oddy:

Fail

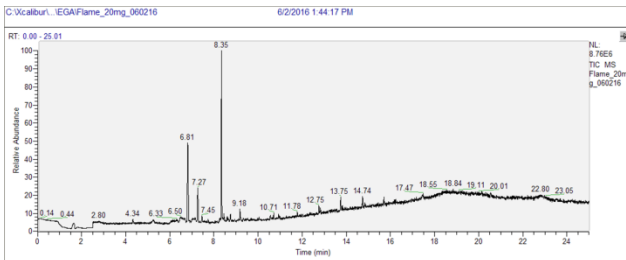
N = 3; measured 3/2016 to 7/2016



Notes: Silver coupon showed yellow haze. Lead coupon has white crystals on bottom.

Evolved-Gas Analysis:

EGA reveals the presence of nitroethane at 1.66, a ringed stricter at 6.81 and 7.27, nonaldehyde at 8.34, and branched hydrocarbons at 1.75 and 14.74



Microchemical Tests:

Azide: **P**

Chromatropic Acid: **P**

Iodide/Iodate: **P**