

Indianapolis Museum of Art – Material Analysis Sheet

Material:

Blueboard

Oddy:

Pass

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

Jute fiber

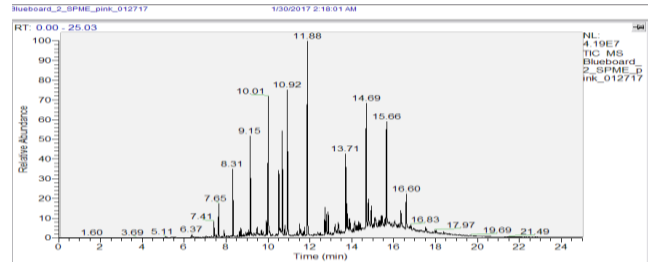
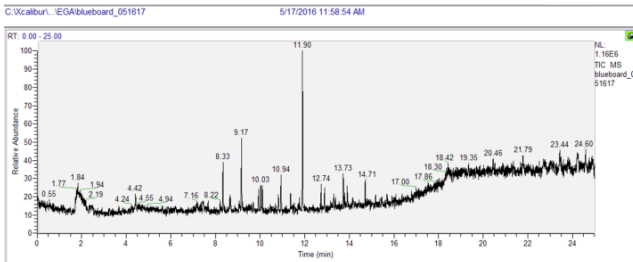


Evolved-Gas Analysis:

EGA reveals the presence of a series of aldehydes and alkanes from 8 to 15.

SPME Analysis:

SPME shows a series of aldehydes from 7 to 12 and hydrocarbons from 12 to 17.



Microchemical Tests:

Azide: **P**

Chromatropic Acid: **F-S**

Iodide/Iodate: **P**