

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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July 20, 2021

NAME [REDACTED] **CAMI #** 202100080001 **NTSB #** ERA21FA232
LOCATION Crossville, TN **MODE** Aviation **N #** 26889
DATE OF ACCIDENT 5/25/2021 **DATE RECEIVED** 6/17/2021 **STATUS** FATAL

SPECIMENS Bile, Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Vitreous

PUTREFACTION Yes

Screening tests employed

Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Heart - Volatiles (HS GC/FID)
Brain - Volatiles (HS GC/FID)
Blood (Heart) - Volatiles (HS GC/FID)
Blood (Heart) - Drugs of abuse (Immunoassay)
Blood (Heart) - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Heart)	UV/VIS
Ethanol	23 (mg/dL, mg/hg)	Blood (Heart)	HSGC/FID
Ethanol	Not Detected	Heart	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
Propanol (N-)	Detected	Blood (Heart)	HSGC/FID
Glucose	Insufficient vitreous for analysis		
Drugs	Not Detected	Blood (Heart)	

[REDACTED] 2021.07.22 15:42:43 -05'00'

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CAMI, FAA

This record may be releasable under the FOIA request 15 days after signature date, unless FOIA exemptions apply.

Results listed in this report relate to tested specimen(s) only. See Forensic Toxicology web site for testing methodology and cutoffs as well as drug, FOIA, and contact information.

<http://www.faa.gov/go/toxlab>