

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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March 13, 2023

NAME [REDACTED] **CAMI #** 202300015001 **NTSB #** ERA23FA109
LOCATION Dawsonville, GA **MODE** Aviation **N #** 4254T
DATE OF ACCIDENT 1/12/2023 **DATE RECEIVED** 1/25/2023 **STATUS** FATAL

SPECIMENS Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Vitreous

PUTREFACTION No

Screening tests employed

Vitreous - Volatiles (HS GC/FID)
Muscle - Volatiles (HS GC/FID)
Liver - Volatiles (HS GC/FID)
Brain - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Liver - Drugs of abuse (Immunoassay)
Liver - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	Not Detected	Vitreous	HSGC/FID
Ethanol	Inconclusive	Liver	HSGC/FID
Ethanol	19 (mg/dL, mg/hg)	Muscle	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Drugs	Not Detected	Liver	

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[REDACTED]
Russell Lewis, Ph.D., F-ABFT
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Civil Aerospace Medical Institute, 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>