

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
Ph: 405-954-6254, Fax: 405-954-3705



January 11, 2023

NAME [REDACTED] **CAMI #** 202200204001 **NTSB #** CEN23FA019
LOCATION Morgan City, LA **MODE** Aviation **N #** 34BM
DATE OF ACCIDENT 10/26/2022 **DATE RECEIVED** 11/4/2022 **STATUS** FATAL

SPECIMENS Bile, Blood, Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Unknown, Urine, Vitreous

PUTREFACTION Yes

Screening tests employed

Blood - Carboxyhemoglobin (UV/VIS)
Urine - Volatiles (HS GC/FID)
Blood - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Urine - Glucose (Chemical Analyzer)
Urine - Drugs of abuse (Immunoassay)
Urine - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood	UV/VIS
Ethanol	24 (mg/dL, mg/hg)	Blood	HSGC/FID
Ethanol	16 (mg/dL, mg/hg)	Urine	HSGC/FID
Propanol (N-)	Detected	Blood	HSGC/FID
Propanol (N-)	Detected	Urine	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Losartan	Detected	Blood	LC/MS
Losartan	Detected	Urine	LC/MS

[REDACTED]

Russell Lewis, Ph.D., F-ABFT
Manager, Bioaeronautical Sciences Research Branch
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>