

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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August 30, 2023

NAME [REDACTED] CAMI # 202300130001 NTSB # ERA23FA321
LOCATION McAlpin, FL MODE Aviation N# Unregistered
DATE OF ACCIDENT 8/3/2023 DATE RECEIVED 8/8/2023 STATUS FATAL

SPECIMENS Bile, Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous
PUTREFACTION No

Screening tests employed

Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Blood (Heart) - 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 (Heart)	UV/VIS
Ethanol	Not Detected	Blood (Heart)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	15 (mg/dL)	Urine	Analyzer
Losartan	Detected	Blood (Heart)	LC/MS
Losartan	Detected	Urine	LC/MS
Chlorothiazide	Inconclusive	Blood (Heart)	LC/MS
Chlorothiazide	Detected	Urine	LC/MS
Hydrochlorothiazide	Detected	Blood (Heart)	LC/MS
Hydrochlorothiazide	Detected	Urine	LC/MS

[REDACTED] 2023.09.06 16:48:38 -05'00'

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>