

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
[REDACTED], Oklahoma City, Oklahoma 73125
[REDACTED]



March 5, 2024

NAME Ferrier, Lochie

CAMI # 202400023001

NTSB # WPR24FA073

LOCATION Half Moon Bay, CA

MODE Aviation

N # 656TE

DATE OF ACCIDENT 1/14/2024

DATE RECEIVED 2/6/2024

STATUS FATAL

SPECIMENS Kidney, Liver, Muscle, Spleen

PUTREFACTION Yes

Screening tests employed

Spleen - Volatiles (HS GC/FID)
Muscle - Volatiles (HS GC/FID)
Liver - Volatiles (HS GC/FID)
Muscle - Drugs of abuse (Immunoassay)
Muscle - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	16 (mg/dL, mg/hg)	Liver	HSGC/FID
Ethanol	37 (mg/dL, mg/hg)	Muscle	HSGC/FID
Ethanol	24 (mg/dL, mg/hg)	Spleen	HSGC/FID
Drugs	Not Detected	Muscle	

[REDACTED]

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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>