

SUPPLEMENTAL FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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April 13, 2022

NAME [REDACTED]

CAMI # 202200021001

NTSB # ERA22FA114

LOCATION Danville, VA

MODE Aviation

N # 622QT

DATE OF ACCIDENT 2/1/2022

DATE RECEIVED 2/9/2022

STATUS FATAL

SPECIMENS Bile, Blood, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen

PUTREFACTION No

Screening tests employed

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

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood #1	UV/VIS
*Carboxyhemoglobin	Not Detected	Blood #2	UV/VIS
*Carboxyhemoglobin	Not Detected	Blood #3	UV/VIS
*Carboxyhemoglobin	Unsuitable	Blood #4	UV/VIS
*Carboxyhemoglobin	Unsuitable	Blood #5	UV/VIS
Ethanol	Not Detected	Blood	HSGC/FID
Drugs	Not Detected	Blood	

***Supplemental** COHb results reflect testing of each submitted blood tube. This report supercedes all previous reports.

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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>