

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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August 21, 2023

NAME [REDACTED]

CAMI # 202300102001

NTSB # ERA23FA273

LOCATION Southport, NC

MODE Aviation

N # 13LV

DATE OF ACCIDENT 6/25/2023

DATE RECEIVED 7/7/2023

STATUS FATAL

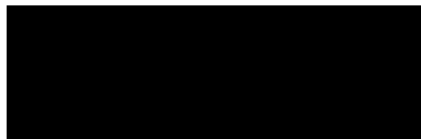
SPECIMENS Bile, Blood (Aortic), Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen

PUTREFACTION No

Screening tests employed

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

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	51 (%)	Blood (Aortic)	UV/VIS
Cyanide	Not Detected	Blood (Aortic)	UV/VIS
Ethanol	Not Detected	Blood (Aortic)	HSGC/FID
Carvedilol	Detected	Blood (Aortic)	LC/MS
Carvedilol	Detected	Liver	LC/MS
Clopidogrel	Not Detected	Blood (Aortic)	LC/MS
Clopidogrel	Detected	Liver	LC/MS
Furosemide	Detected	Blood (Aortic)	LC/MS
Furosemide	Detected	Liver	LC/MS



2023.08.21 11:27:40 -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>