

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
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January 14, 2022

NAME [REDACTED] **CAMI #** 202100205001 **NTSB #** ERA22FA050
LOCATION Villa Rica, GA **MODE** Aviation **N #** 3284F
DATE OF ACCIDENT 11/8/2021 **DATE RECEIVED** 11/30/2021 **STATUS** FATAL

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

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
Blood (Cavity) - 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 (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Cavity)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Doxylamine	Inconclusive	Blood (Cavity)	GC/MS
Doxylamine	61 (ng/mL, ng/g)	Urine	GC/MS
Dextromethorphan	Detected	Blood (Cavity)	LC/MS
Dextromethorphan	Detected	Urine	LC/MS
Dextrorphan	Detected	Blood (Cavity)	LC/MS
Dextrorphan	Detected	Urine	LC/MS

2022.01.19 16:59:59
-06'00'

[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>