

AMENDED FORENSIC TOXICOLOGY REPORT



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

Pilot

NAME [REDACTED] CAMI # 202100225001 NTSB # ERA22FA095
LOCATION Jacksonville, FL MODE Aviation N # 3707H
DATE OF ACCIDENT 12/26/2021 DATE RECEIVED 12/30/2021 STATUS FATAL

SPECIMENS Bile, Blood (Cavity), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine

PUTREFACTION No

Screening tests employed

Blood (Heart) - Carboxyhemoglobin (UV/VIS)
Blood (Heart) - Volatiles (HS GC/FID)
Blood (Heart) - Drugs of abuse (Immunoassay)
Blood (Heart) - 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
Diphenhydramine	21 (ng/mL, ng/g)	Blood (Cavity)	GC/MS
Diphenhydramine	Detected	Liver	GC/MS
*Amphetamine	12 (ng/mL, ng/g)	Blood (Cavity)	GC/MS
*Amphetamine	86 (ng/mL, ng/g)	Liver	GC/MS

*Amended This report supercedes all previous reports.

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[REDACTED]
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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>