

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
[REDACTED]



February 28, 2023

NAME	[REDACTED]	CAMI #	202200226002	NTSB #	WPR23FA047
LOCATION	Torrance, CA	MODE	Aviation	N #	60MY
DATE OF ACCIDENT	11/30/2022	DATE RECEIVED	12/7/2022	STATUS	FATAL

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

PUTREFACTION No

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
Blood (Cavity) - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Blood (Cavity) - Drugs of abuse (Immunoassay)
Blood (Cavity) - 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
Methamphetamine	Detected	Blood (Cavity)	GC/MS
Methamphetamine	Detected	Liver	GC/MS
Amphetamine	Inconclusive	Blood (Cavity)	GC/MS
Amphetamine	10 (ng/mL, ng/g)	Liver	GC/MS
Losartan	Detected	Blood (Cavity)	LC/MS
Losartan	Detected	Liver	LC/MS
Loratadine	Not Detected	Blood	LC/MS
Loratadine	Detected	Liver	LC/MS
Desloratadine	Inconclusive	Blood (Cavity)	LC/MS
Desloratadine	Detected	Liver	LC/MS
Metoprolol	Detected	Blood (Cavity)	LC/MS
Metoprolol	Detected	Liver	LC/MS

[REDACTED]
2023.02.28 15:24:44 -06'00'

[REDACTED], 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.
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