

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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May 11, 2022

NAME [REDACTED] CAMI # 202200055001 NTSB # WPR22FA160
LOCATION Sylmar, CA MODE Aviation N # 143JB
DATE OF ACCIDENT 4/20/2022 DATE RECEIVED 4/28/2022 STATUS FATAL

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

PUTREFACTION No

Screening tests employed

- Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
- Urine - Volatiles (HS GC/FID)
- 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	Unsuitable	Blood (Cavity)	UV/VIS
Ethanol	65 (mg/dL, mg/hg)	Blood (Cavity)	HSGC/FID
Ethanol	133 (mg/dL, mg/hg)	Urine	HSGC/FID
Glucose	10 (mg/dL)	Vitreous	Analyzer
Drugs	Not Detected	Blood (Cavity)	

[REDACTED SIGNATURE]

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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>