FORENSIC TOXICOLOGY REPORT



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July 13, 2022

NAME
LOCATION Buckeye, AZ

DATE OF ACCIDENT 6/18/2022

CAMI # 202200092002 **MODE** Aviation

DATE RECEIVED 6/22/2022

NTSB # WPR22FA215

N # 13AR 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	24 (mg/dL)	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Phentermine	141 (ng/mL, ng/g)	Blood (Cavity)	GC/MS
Phentermine	4201 (ng/mL, ng/g)	Urine	GC/MS



2022.07.19 08:12:10 -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