

# FORENSIC TOXICOLOGY REPORT



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November 21, 2019

**NAME** [REDACTED] **CAMI #** 201900231001 **NTSB #** ERA20FA009  
**LOCATION** Cameron, NC **MODE** Aviation **N #** 4332J  
**DATE OF ACCIDENT** 10/14/2019 **DATE RECEIVED** 10/23/2019 **STATUS** FATAL

**SPECIMENS** Bile, Blood, Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spinal Fluid, Spleen, Urine, Vitreous

**PUTREFACTION** No

## Screening tests employed

Blood - Carboxyhemoglobin (UV/VIS)  
Blood - 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           | UV/VIS            |
| Ethanol            | Not Detected     | Blood           | HSGC/FID          |
| Glucose            | Not Detected     | Vitreous        | Analyzer          |
| Glucose            | 7 (mg/dL)        | Urine           | Analyzer          |
| Cyclobenzaprine    | 6 (ng/mL, ng/g)  | Blood           | GC/MS             |
| Cyclobenzaprine    | Inconclusive     | Urine           | GC/MS             |
| Norcyclobenzaprine | 13 (ng/mL, ng/g) | Blood           | GC/MS             |
| Norcyclobenzaprine | Detected         | Urine           | GC/MS             |

[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>