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Tuesday, April 23, 2019

National Transportation Safety Board
505 South 336th Street, Suite 540
Federal Way, WA 98003

ACCIDENT # 0056	INDIVIDUAL#: 001	NAME: [REDACTED]	MODE: AVIATION
DATE OF ACCIDENT 03/08/2019	DATE RECEIVED 03/19/2019	PUTREFACTION: No	
N # 64RA	NTSB # WPR19FA091	CAMI REF # 201900056001	
LOCATION OF ACCIDENT Forks, WA			
SPECIMENS Bile, Blood (Cavity), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous			

CARBON MONOXIDE: The carboxyhemoglobin (COHb) saturation is determined by spectrophotometry with a 10% cut off and confirmed by chromatography.

- NO CARBOXYHEMOGLOBIN detected in Blood (Cavity)

CYANIDE: The presence of cyanide is screened by Conway Diffusion, when the COHb level is equal to or greater than 10% or upon special request. Cyanides are quantitated by spectrophotometry and confirmed by chromatography. The reporting cutoff for cyanide is 0.25 ug/mL. Normal blood cyanide concentrations are less than 0.15 ug/mL, while lethal concentrations are greater than 3 ug/mL.

- NOT PERFORMED

VOLATILES: The volatile concentrations are determined by headspace gas chromatography at a cut off of 10 mg/dL. Where possible, positive ethanol values are confirmed by Radiative Energy Attenuation.

- NO ETHANOL detected in Blood (Cavity)

DRUGS: Specimens are analyzed using immunoassay, chromatography, mass spectrometry, or spectrophotometry. Concentrations (ug/mL) at or above those in () can be determined for, but not limited to, the following drugs: amphetamines (0.010), opiates (0.010), marijuana (0.001), cocaine (0.020), phencyclidine (0.002), benzodiazepines (0.030), barbiturates (0.060), antidepressants (0.100), and antihistamines (0.020). Drugs and/or their metabolites, that are not impairing or abused, may be reported from the initial tests. See the CAMI Drug Information Web Site for additional information (<http://iaq.cami.jccbi.gov/toxicology/>).

- Famotidine detected in Blood (Cavity)
- Famotidine detected in Urine
- Naproxen detected in Blood (Cavity)
- Naproxen detected in Urine
- Triamterene detected in Blood (Cavity)
- Triamterene detected in Urine
- Pseudoephedrine detected in Blood (Cavity)
- Pseudoephedrine detected in Urine
- Norpseudoephedrine NOT detected in Blood (Cavity)
- Norpseudoephedrine detected in Urine
- Inconclusive for Doxylamine in Blood (Cavity)
- Doxylamine detected in Urine

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CONTINUATION OF REF#: 201900056001 - [REDACTED]

[REDACTED]

c=US, o=U.S. Government, ou=AMC, ou=AMC,
cn=RUSSELL J LEWIS
2019.05.02 10:42:57 -05'00'

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CAMI, FAA