

Ohio Attorney General's Office Bureau of Criminal Investigation

Investigative Report

2022-1356

Officer Involved Critical Incident - 1659 S. Main Street, Akron, Ohio 44301



Investigative Activity: DNA Laboratory Results

Activity Date: July 26, 2022

Authoring Agent: Special Agent Cory Momchilov #64

On July 11, 2022, Special Agent (SA) Justin Soroka (Soroka) submitted multiple items to the Ohio BCI Richfield Laboratory for analysis. On July 26, 2022, Special Agent Cory Momchilov received a copy of the DNA analysis report.

Below is a summary of the results:

Laboratory #98, Matrix #106-SIG 9mm Luger cartridge case located on driver seat of Buick Century license HON4514.

Laboratory #99, Matrix #107-Firearm (Glock 45-SN# BVXA810) with magazine containing 8 cartridges marked with the head stamp "SIG 9mm Luger," located on driver seat of HON 4514.



Figure 1: Laboratory item #98-cartridge case

Figure 2: Laboratory item #99-Firearm

98 Cartridge case from vehicle	
98.1 Swab from cartridge case	DNA profile consistent with Jayland Walker – The estimated frequency of occurrence of the DNA profile is rarer than 1 in 1 trillion [®] unrelated individuals.
99 Firearm with magazine and cartridges from	
vehicle	
99.1 Swab of trigger/trigger guard	DNA profile consistent with Jayland Walker – The
99.2 Swab of grip	estimated frequency of occurrence of the DNA profile is
99.3 Swab of back slide area	rarer than 1 in 1 trillion unrelated individuals.
	Mixture (1 major contributor)
	Major – consistent with:
99.4 Swab of buttons	Jayland Walker – The estimated frequency of
99.5 Swab of front sight area	occurrence of the major DNA profile is rarer than 1 in 1
99.6 Swab of base of magazine	trillion ^① unrelated individuals.
99.7 Swab of body of magazine	The remainder of the mixture contains DNA that is not of
	sufficient quality for comparison to a standard from any
	individual.

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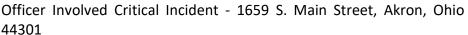
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Laboratory #146, Matrix #116-SIG 9mm Luger cartridge case-located on the Route 8 south ramp from East Tallmadge Avenue-Recovered by Akron Police



Figure 3: Cartridge case recovered from Route 8 south ramp from East Tallmadge

	<u> </u>
146 Cartridge case from the scene	
146.1 Swab from cartridge case	No DNA profile

All of the other submitted items to the DNA section were swabbed for future analysis, if needed.

A copy of the DNA analysis report is attached to this investigative report.

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Supervisor Approval: SAS David Posten #6 9/15/2022 8:49 AM



Bureau of Criminal Investigation

Laboratory Report

DNA

To: Ohio Attorney General's Office BCI Laboratory Number: 22-36318

S/A Cory Momchilov 30 E. Broad Street

30 E. Broad Street Analysis Date: Issue Date: Columbus, OH 43215 July 12, 2022 July 24, 2022

Agency Case Number: 2022-1356 BCI Agent: Justin Soroka

Offense: Shooting Involving an Officer

Subject(s): Victim(s):

Submitted on July 11, 2022 by S/A Justin Soroka:

- 1. Envelope containing bullet recovered from the scene (Matrix #1)
- 2. Envelope containing bullet recovered from the scene (Matrix #2)
- 3. Envelope containing bullet recovered from the scene (Matrix #3)
- 6. Envelope containing bullet recovered from the scene (Matrix #6)
- 98. Envelope containing cartridge case recovered from vehicle (Matrix #106)
- 99. One cardboard box containing firearm (serial # BVXA810) with magazine and cartridges recovered from vehicle (Matrix #107)
- 100. Envelope containing bullet fragment recovered from the scene (Matrix #108)
- 101. Envelope containing bullet fragment recovered from the scene (Matrix #109)
- 102. Envelope containing bullet fragment recovered from the scene (Matrix #110)
- 103. Envelope containing bullet fragment recovered from the scene (Matrix #111)
- 104. Envelope containing bullet fragment recovered from the scene (Matrix #112)
- 105. Envelope containing bullet fragment recovered from the scene (Matrix #113)
- 106. Envelope containing bullet fragment recovered from the scene (Matrix #134)
- 107. Envelope containing bullet fragment recovered from the scene (Matrix #135)
- 108. Envelope containing bullet fragment recovered from the scene (Matrix #136)
- 109. Envelope containing bullet fragment recovered from the scene (Matrix #137)
- 110. Envelope containing bullet fragment recovered from the scene (Matrix #138)
- 111. Envelope containing bullet fragment recovered from the scene (Matrix #139)
- 112. Envelope containing bullet fragment recovered from the scene (Matrix #140)
- 146. Envelope containing cartridge case recovered from the scene (Matrix #116)
- 155. Envelope containing bullet fragment recovered from the scene (Matrix #194)
- 156. Envelope containing DNA blood card from Jayland Walker (Matrix #176)

Please address inquiries to the office indicated, using the BCI case number.

[X] BCI -Richfield Office 4055 Highlander Pkwy. Suite A Richfield, OH 44286 Phone:(330)659-4600

Item	DNA Conclusions
1 Bullet from the scene	Presumptive positive for blood
	Trace debris present
1.1 Swab from entire exterior and trace debris	No DNA analysis
1.2 Cutting from biological material	No DNA analysis
2 Bullet from the scene	Presumptive positive for blood
	Trace debris present
2.1 Swab from entire exterior and trace debris	No DNA analysis
3 Bullet from the scene	Presumptive positive for blood
3.1 Swab from entire exterior	No DNA analysis
6 Bullet from the scene	Presumptive positive for blood
6.1 Swab from portion of staining	No DNA analysis
6.2 Swab from portion of staining	No DNA analysis
6.3 Swab from portion of biological material	No DNA analysis
6.4 Swab from portion of biological material	No DNA analysis
98 Cartridge case from vehicle	
75 Cardiage case from remote	DNA profile consistent with Jayland Walker – The
98.1 Swab from cartridge case	estimated frequency of occurrence of the DNA profile is
, e	rarer than 1 in 1 trillion ① unrelated individuals.
99 Firearm with magazine and cartridges from	
vehicle	
99.1 Swab of trigger/trigger guard	DNA profile consistent with Jayland Walker – The
99.2 Swab of grip	estimated frequency of occurrence of the DNA profile is
99.3 Swab of back slide area	rarer than 1 in 1 trillion unrelated individuals.
	Mixture (1 major contributor)
	Major – consistent with:
99.4 Swab of buttons	Jayland Walker – The estimated frequency of
99.5 Swab of front sight area	occurrence of the major DNA profile is rarer than 1 in 1
99.6 Swab of base of magazine	trillion ^① unrelated individuals.
99.7 Swab of body of magazine	The remainder of the mixture contains DNA that is not of
	sufficient quality for comparison to a standard from any
	individua l.
99.8 Swab of live rounds	The DNA profile is not of sufficient quality for
	comparison due to insufficient data.
100 Bullet fragment from the scene	No stains for analysis
100.1 Swab from entire fragment	No DNA analysis
101 Bullet fragment from the scene	No stains for analysis
101.1 Swab from entire fragment	No DNA analysis
102 Bullet fragment from the scene	No stains for analysis
102.1 Swab from entire fragment	No DNA analysis
103 Bullet fragment from the scene	No stains for analysis
103.1 Swab from entire fragment	No DNA analysis
104 Bullet fragment from the scene	No stains for analysis
104.1 Swab from entire fragment	No DNA analysis
105 Bullet fragment from the scene	No stains for analysis
105.1 Swab from entire fragment	No DNA analysis
106 Bullet fragment from the scene	No stains for analysis
106.1 Swab from entire fragment	No DNA analysis
Resed on the national database provided by the National	

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 $[@] Based on the national \ database \ provided \ by \ the \ National \ Institute \ of \ Standards \ and \ Technology \\$

Item	DNA Conclusions
107 Bullet fragment from the scene	No stains for analysis
107.1 Swab from entire fragment	No DNA analysis
108 Bullet fragment from the scene	No stains for analysis
108.1 Swab from entire fragment	No DNA analysis
109 Bullet fragment from the scene	No stains for analysis
109.1 Swab from entire fragment	No DNA analysis
110 Bullet fragment from the scene	No stains for analysis
	Trace debris present
110.1 Swab from entire fragment	No DNA analysis
Trace debris	Not examined
111 Bullet fragment from the scene	No stains for analysis
111.1 Swab from entire fragment	No DNA analysis
112 Bullet fragment from the scene	No stains for analysis
112.1 Swab from entire fragment	No DNA analysis
146 Cartridge case from the scene	
146.1 Swab from cartridge case	No DNA profile
155 Bullet fragment from the scene	No stains for analysis
155.1 Swab from entire fragment	No DNA analysis
156.1 DNA standard from Jayland Walker	Profile used for comparison purposes

Lab Case:

Agency Case:

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Remarks

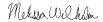
Items 98.1, 99.1-99.8, and 146.1 were consumed during analysis. Additional sample from the other items is available should independent analysis be requested. All remaining items will be returned to the submitting agency. The remaining DNA extracts will be retained by the laboratory.

An eligible DNA profile (Item 156.1) has been entered into the CODIS database in accordance with state and national regulations, where regular searches will be performed. If investigative information becomes available or a profile is removed from CODIS, your agency will be notified.

Analytical Detail

Presumptive analysis for blood was performed using chemical testing.

DNA profiling was performed using PCR with the GlobalFiler® STR kit on samples from Items 98, 99, 146, and 156.



Melissa D. Wilhelm
Forensic Scientist
(234) 400-3717
Melissa.Wilhelm@OhioAGO.gov

Based on visual examination and scientific analyses performed, this report contains opinions and interpretations by the analyst whose signature appears above. Examination documentation and any demonstrative data supporting laboratory conclusions are maintained by BCI and will be made available for review upon request.

Your feedback is important to us! Please complete our Laboratory Satisfaction Survey at: https://www.surveymonkey.com/r/Q9VQHL5

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Ohio Bureau of Criminal Investigation BCI&I Richfield Date: July 24, 2022

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