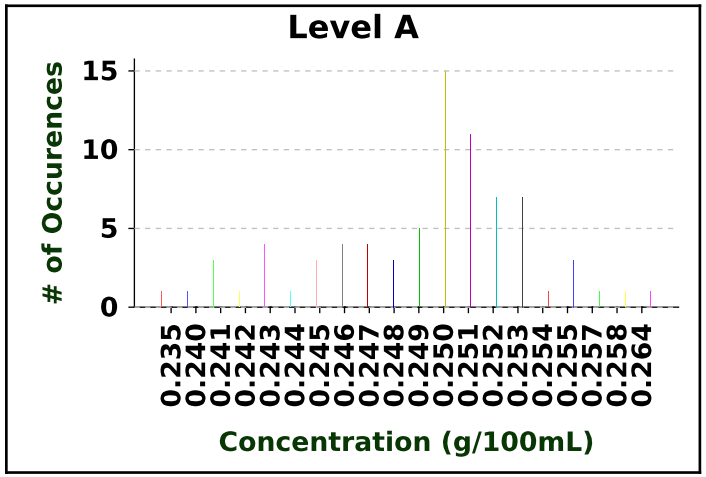
2024 Cycle 2 Blood Proficiency Test Results Summary

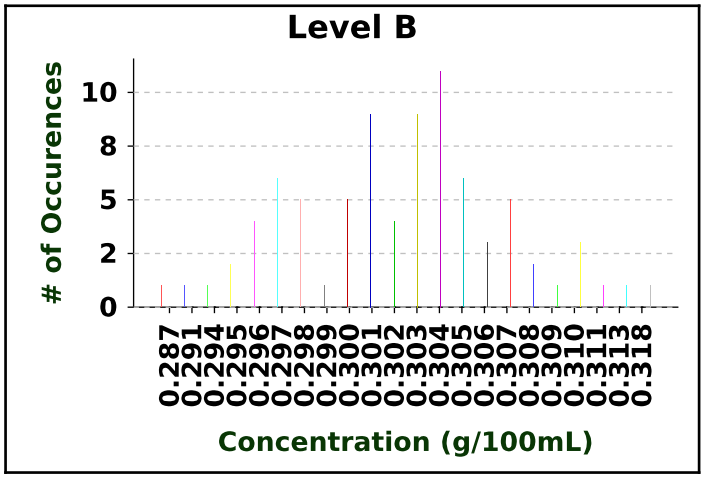
Statistics - First Iteration

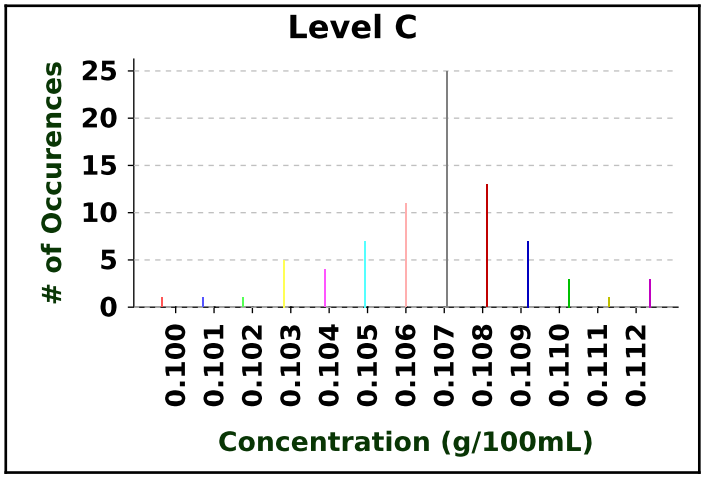
Level	N	Mean	Std Dev (SD)	Mean - 3 (SD)	Mean + 3 (SD)
A	90	0.249	0.004	0.237	0.261
B	90	0.303	0.005	0.288	0.318
C	86	0.107	0.002	0.101	0.113
D	84	0.088	0.002	0.082	0.094
E	90	0.051	0.001	0.048	0.054

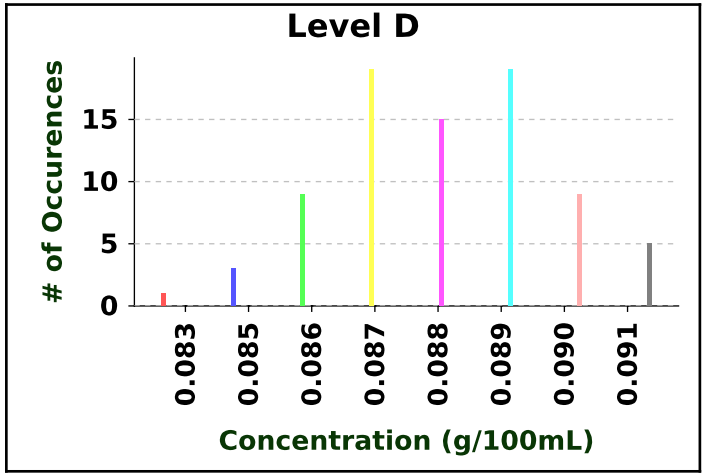
Statistics - Second Iteration

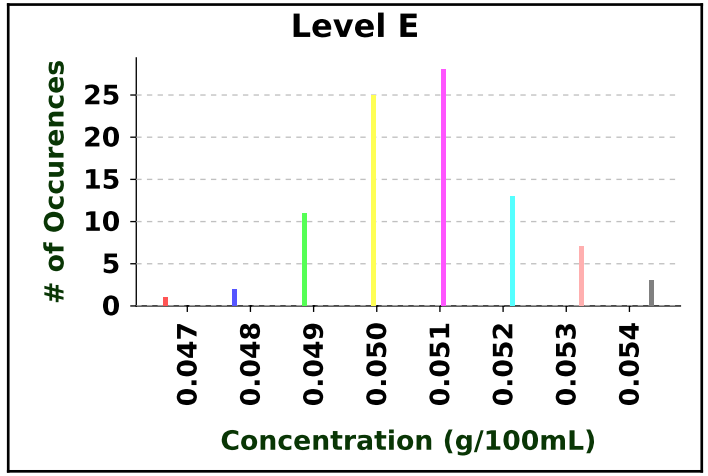
Level	N	Mean	Std Dev (SD)	Mean - 3 (SD)	Mean + 3 (SD)
A	86	0.249	0.004	0.237	0.261
B	88	0.303	0.005	0.288	0.318
C	84	0.107	0.002	0.101	0.113
D	84	0.088	0.002	0.082	0.094
E	88	0.051	0.001	0.048	0.054











Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/17/2024** **Method: GC**

Analyst Name: Anderson, Carla

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2351	0.105	-1.000	0.103	-2.000
I	D	2451	0.087	-0.500	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/14/2024** **Method: GC**

Analyst Name: Andrychowski, Christopher

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2101	0.243	-1.500	0.243	-1.500
I	B	2215	0.295	-1.600	0.297	-1.200
I	C	2315	0.103	-2.000	0.102	-2.500
I	D	2416	0.086	-1.000	0.085	-1.500
I	E	2515	0.050	-1.000	0.049	-2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Andrychowski, Christopher

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2115	0.254	1.250	0.255	1.500
I	B	2214	0.313	2.000	0.318	3.000
I	C	2314	0.108	0.500	0.108	0.500
I	D	2415	0.089	0.500	0.089	0.500
I	E	2514	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Arnold, Gabrielle

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2152	0.246	-0.750	0.248	-0.250
I	E	2552	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/22/2024** **Method: GC**

Analyst Name: Baldwin, Jacquelyn

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2252	0.298	-1.000	0.297	-1.200
I	C	2352	0.108	0.500	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/17/2024** **Method: GC**

Analyst Name: Barbe, Stephanie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2452	0.087	-0.500	0.087	-0.500
I	E	2551	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Belinsky, Melanie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2154	0.247	-0.500	0.246	-0.750
I	B	2253	0.303	0.000	0.301	-0.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Bridges, Anneli

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2153	0.252	0.750	0.254	1.250
I	E	2553	0.049	-2.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Bugden, Kelly

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2254	0.302	-0.200	0.303	0.000
I	C	2353	0.108	0.500	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Bugden, Kelly

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2450	0.089	0.500	0.089	0.500
I	E	2554	0.052	1.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/22/2024** **Method: GC**

Analyst Name: Carswell, Katheryn

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2141	0.250	0.250	0.251	0.500
I	B	2241	0.305	0.400	0.305	0.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/28/2024** **Method: GC**

Analyst Name: Catlin, Tara

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2341	0.106	-0.500	0.106	-0.500
I	D	2441	0.087	-0.500	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Chin, Jenna

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2142	0.251	0.500	0.250	0.250
I	E	2541	0.049	-2.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Digman, Zachary

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2242	0.297	-1.200	0.298	-1.000
I	C	2342	0.106	-0.500	0.106	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Drayton, Brittney

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2453	0.090	1.000	0.090	1.000
I	E	2542	0.053	2.000	0.053	2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Drayton, Brittney

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2143	0.245	-1.000	0.244	-1.250
I	B	2243	0.298	-1.000	0.299	-0.800

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Fernandez, Patricia

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2343	0.107	0.000	0.106	-0.500
I	D	2442	0.088	0.000	0.088	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Finkelstein, Marissa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2144	0.240	-2.250	0.241	-2.000
I	E	2543	0.049	-2.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Garcia, Jose

Your 24C2 Proficiency test outcome is: Unsatisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2244	0.296	-1.400	0.302	-0.200
I	C	2331	0.103	-2.000	0.100	-3.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Giachetti, Alexander

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2443	0.086	-1.000	0.087	-0.500
I	E	2544	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Gonyea, Jennifer

Your 24C2 Proficiency test outcome is: Unsatisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2145	0.235	-3.500	0.240	-2.250
I	B	2245	0.287	-3.200	0.291	-2.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Gottal, Josephine

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2332	0.104	-1.500	0.104	-1.500
I	D	2444	0.087	-0.500	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Graham, Thomas

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2146	0.253	1.000	0.252	0.750
I	E	2545	0.052	1.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Graham, Thomas

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2246	0.298	-1.000	0.295	-1.600
I	C	2344	0.108	0.500	0.109	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Grossmann, Hannah

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2449	0.087	-0.500	0.089	0.500
I	E	2546	0.050	-1.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Haggard, Jamie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2147	0.251	0.500	0.247	-0.500
I	B	2247	0.303	0.000	0.302	-0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/21/2024** **Method: GC**

Analyst Name: Hinds, Kelly

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2148	0.250	0.250	0.249	0.000
I	E	2547	0.054	3.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/13/2024** **Method: GC**

Analyst Name: Horn, Amber

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2116	0.247	-0.500	0.257	2.000
I	B	2202	0.318	3.000	0.311	1.600
I	C	2316	0.109	1.000	0.110	1.500
I	D	2417	0.091	1.500	0.091	1.500
I	E	2516	0.053	2.000	0.053	2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Huene, Lauren

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2248	0.300	-0.600	0.300	-0.600
I	C	2345	0.106	-0.500	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Huene, Lauren

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2432	0.090	1.000	0.090	1.000
I	E	2531	0.052	1.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Humphrey, Susan

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2149	0.246	-0.750	0.243	-1.500
I	B	2249	0.297	-1.200	0.296	-1.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Jean, Kenson

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2346	0.107	0.000	0.107	0.000
I	D	2445	0.088	0.000	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Jean, Kenson

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2150	0.250	0.250	0.247	-0.500
I	E	2548	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Kahl, Joseph

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2231	0.296	-1.400	0.294	-1.800
I	C	2334	0.103	-2.000	0.104	-1.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Kahl, Kristin

Your 24C2 Proficiency test outcome is: Unsatisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2446	0.087	-0.500	0.087	-0.500
I	E	2532	0.049	-2.000	0.047	-4.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Kahl, Kristin

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2131	0.245	-1.000	0.249	0.000
I	B	2250	0.303	0.000	0.304	0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Kamandulis, Linet

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2347	0.106	-0.500	0.107	0.000
I	D	2447	0.088	0.000	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Kamandulis, Linet

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2139	0.249	0.000	0.248	-0.250
I	E	2549	0.051	0.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Kunsman, Gary

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2232	0.305	0.400	0.303	0.000
I	C	2350	0.110	1.500	0.109	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Leifheit, Nicole

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2448	0.090	1.000	0.089	0.500
I	E	2550	0.052	1.000	0.053	2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Leifheit, Nicole

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2132	0.248	-0.250	0.248	-0.250
I	B	2211	0.299	-0.800	0.298	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Lewis, Jennifer

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2321	0.107	0.000	0.107	0.000
I	D	2433	0.088	0.000	0.089	0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Lewis, Jennifer

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2133	0.250	0.250	0.250	0.250
I	E	2533	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Lopez, Olivia

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2233	0.301	-0.400	0.301	-0.400
I	C	2335	0.105	-1.000	0.106	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Mauser, Jessica

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2134	0.250	0.250	0.250	0.250
I	B	2234	0.306	0.600	0.310	1.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/28/2024** **Method: GC**

Analyst Name: McCool, Lauren

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2348	0.107	0.000	0.108	0.500
I	D	2436	0.089	0.500	0.089	0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/28/2024** **Method: GC**

Analyst Name: McCool, Lauren

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2135	0.250	0.250	0.252	0.750
I	E	2535	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/31/2024** **Method: GC**

Analyst Name: McEachern, Christine

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2103	0.251	0.500	0.251	0.500
I	B	2208	0.305	0.400	0.307	0.800
I	C	2320	0.108	0.500	0.108	0.500
I	D	2404	0.088	0.000	0.088	0.000
I	E	2506	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: McKee, Stacy

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2235	0.304	0.200	0.307	0.800
I	C	2349	0.109	1.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/04/2024** **Method: GC**

Analyst Name: Mendenhall, Savanna

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2437	0.088	0.000	0.088	0.000
I	E	2536	0.049	-2.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Mulcahy, Casey

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2136	0.246	-0.750	0.247	-0.500
I	B	2236	0.300	-0.600	0.302	-0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Nguyen, Bryan

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2336	0.107	0.000	0.108	0.500
I	D	2438	0.089	0.500	0.090	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Nolasco, Ever

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2137	0.251	0.500	0.250	0.250
I	E	2537	0.052	1.000	0.054	3.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Nolasco, Ever

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2237	0.304	0.200	0.304	0.200
I	C	2337	0.112	2.500	0.112	2.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/07/2024** **Method: GC**

Analyst Name: Office of the Attorney General, North Dakota

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2118	0.247	-0.500	0.247	-0.500
I	B	2204	0.301	-0.400	0.301	-0.400
I	C	2302	0.104	-1.500	0.104	-1.500
I	D	2419	0.085	-1.500	0.086	-1.000
I	E	2502	0.049	-2.000	0.048	-3.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/28/2024** **Method: GC**

Analyst Name: Ogden, Katelyn

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2439	0.088	0.000	0.089	0.500
I	E	2538	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/28/2024** **Method: GC**

Analyst Name: Ogden, Katelyn

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2138	0.251	0.500	0.253	1.000
I	B	2238	0.307	0.800	0.307	0.800

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Ouellette, Nancy

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2110	0.255	1.500	0.258	2.250
I	B	2219	0.311	1.600	0.313	2.000
I	C	2306	0.108	0.500	0.108	0.500
I	D	2410	0.089	0.500	0.089	0.500
I	E	2508	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Pacheco, Jamie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2140	0.250	0.250	0.250	0.250
I	E	2539	0.050	-1.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/06/2024** **Method: GC**

Analyst Name: Pacheco, Jamie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2239	0.303	0.000	0.304	0.200
I	C	2339	0.107	0.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/16/2024** **Method: GC**

Analyst Name: Patel, Minakshi

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2440	0.090	1.000	0.090	1.000
I	E	2540	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/17/2024** **Method: GC**

Analyst Name: Persons, Sylvia

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2121	0.252	0.750	0.253	1.000
I	B	2240	0.305	0.400	0.304	0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/16/2024** **Method: GC**

Analyst Name: Persons, Sylvia

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2311	0.107	0.000	0.106	-0.500
I	D	2421	0.088	0.000	0.091	1.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Placencia, Leonela

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2122	0.245	-1.000	0.246	-0.750
I	E	2521	0.050	-1.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/22/2024** **Method: GC**

Analyst Name: Potoukian, Rocio

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2221	0.296	-1.400	0.295	-1.600
I	C	2340	0.105	-1.000	0.101	-3.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Quinney, Elden

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2422	0.091	1.500	0.088	0.000
I	E	2522	0.051	0.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Rato, Francesca

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2123	0.250	0.250	0.251	0.500
I	B	2222	0.303	0.000	0.304	0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Raymonvil, Wilsa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2322	0.104	-1.500	0.103	-2.000
I	D	2423	0.085	-1.500	0.085	-1.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Reidy, Lisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2111	0.253	1.000	0.253	1.000
I	E	2511	0.050	-1.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/11/2024** **Method: GC**

Analyst Name: Reidy, Lisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2223	0.310	1.400	0.307	0.800
I	C	2323	0.109	1.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Rohe, Lisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2430	0.086	-1.000	0.085	-1.500
I	E	2501	0.051	0.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Rohe, Lisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2112	0.252	0.750	0.250	0.250
I	B	2224	0.304	0.200	0.304	0.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Rush, Courtney

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2329	0.106	-0.500	0.106	-0.500
I	D	2424	0.083	-2.500	0.083	-2.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/05/2024** **Method: GC**

Analyst Name: Sanders, Leeona

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2124	0.249	0.000	0.250	0.250
I	E	2523	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/05/2024** **Method: GC**

Analyst Name: Sanders, Leeona

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2225	0.304	0.200	0.304	0.200
I	C	2324	0.107	0.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/21/2024** **Method: GC**

Analyst Name: Seagle, Carol

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2114	0.252	0.750	0.251	0.500
I	B	2201	0.308	1.000	0.306	0.600
I	C	2313	0.111	2.000	0.110	1.500
I	D	2413	0.091	1.500	0.090	1.000
I	E	2530	0.053	2.000	0.053	2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/22/2024** **Method: GC**

Analyst Name: Seagle, Carol

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2130	0.247	-0.500	0.246	-0.750
I	B	2213	0.301	-0.400	0.301	-0.400
I	C	2301	0.107	0.000	0.108	0.500
I	D	2414	0.087	-0.500	0.086	-1.000
I	E	2513	0.051	0.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Shanks, Christopher

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2425	0.087	-0.500	0.086	-1.000
I	E	2524	0.050	-1.000	0.049	-2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Shanks, Christopher

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2125	0.251	0.500	0.253	1.000
I	B	2212	0.310	1.400	0.305	0.400

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/04/2024** **Method: GC**

Analyst Name: Shaw, Kristie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2325	0.107	0.000	0.107	0.000
I	D	2411	0.089	0.500	0.089	0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/04/2024** **Method: GC**

Analyst Name: Shaw, Kristie

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2113	0.248	-0.250	0.251	0.500
I	E	2512	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/30/2024** **Method: GC**

Analyst Name: Shoff, Elisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2226	0.295	-1.600	0.297	-1.200
I	C	2326	0.105	-1.000	0.104	-1.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/14/2024** **Method: GC**

Analyst Name: Singh, Gurjodh

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2105	0.252	0.750	0.253	1.000
I	B	2220	0.309	1.200	0.308	1.000
I	C	2307	0.108	0.500	0.107	0.000
I	D	2406	0.088	0.000	0.087	-0.500
I	E	2510	0.049	-2.000	0.050	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Slone, Caitlin

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2426	0.089	0.500	0.089	0.500
I	E	2525	0.051	0.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/01/2024** **Method: GC**

Analyst Name: Slone, Caitlin

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2126	0.246	-0.750	0.246	-0.750
I	B	2227	0.300	-0.600	0.297	-1.200

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/07/2024** **Method: GC**

Analyst Name: Tiscione, Nicholas

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2327	0.105	-1.000	0.105	-1.000
I	D	2427	0.087	-0.500	0.087	-0.500

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/29/2024** **Method: GC**

Analyst Name: Toth, Mary Lou

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2127	0.242	-1.750	0.241	-2.000
I	E	2526	0.054	3.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/22/2024** **Method: GC**

Analyst Name: Tran-Cook, Thu

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2228	0.308	1.000	0.308	1.000
I	C	2312	0.109	1.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/21/2024** **Method: GC**

Analyst Name: Troescher, Lisa

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2428	0.089	0.500	0.088	0.000
I	E	2527	0.052	1.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/24/2024** **Method: GC**

Analyst Name: Venarchick, Jaclyn

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2128	0.248	-0.250	0.249	0.000
I	B	2229	0.306	0.600	0.303	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/08/2024** **Method: GC**

Analyst Name: Watts, Hannah

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	C	2328	0.104	-1.500	0.105	-1.000
I	D	2429	0.085	-1.500	0.086	-1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Wong, Anita

Your 24C2 Proficiency test outcome is: Unsatisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2102	0.264	3.750	0.255	1.500
I	B	2206	0.300	-0.600	0.303	0.000
I	C	2305	0.109	1.000	0.112	2.500
I	D	2402	0.088	0.000	0.089	0.500
I	E	2504	0.051	0.000	0.052	1.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 10/23/2024** **Method: GC**

Analyst Name: Zaney, Mary Elizabeth

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	A	2129	0.241	-2.000	0.243	-1.500
I	E	2528	0.049	-2.000	0.048	-3.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Zhou, Calaya

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	B	2230	0.301	-0.400	0.301	-0.400
I	C	2330	0.107	0.000	0.107	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY INITIAL TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/12/2024** **Method: GC**

Analyst Name: Zumaeta, Edward

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
I	D	2412	0.086	-1.000	0.086	-1.000
I	E	2529	0.050	-1.000	0.049	-2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

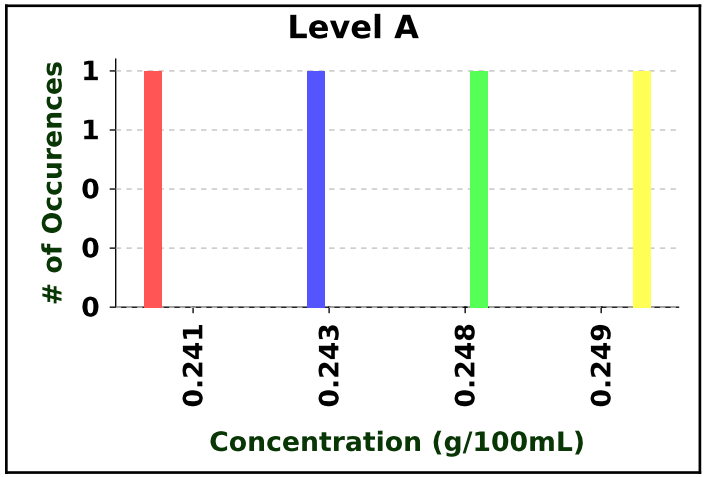
2024 Cycle 2 Blood Proficiency Test Results Summary

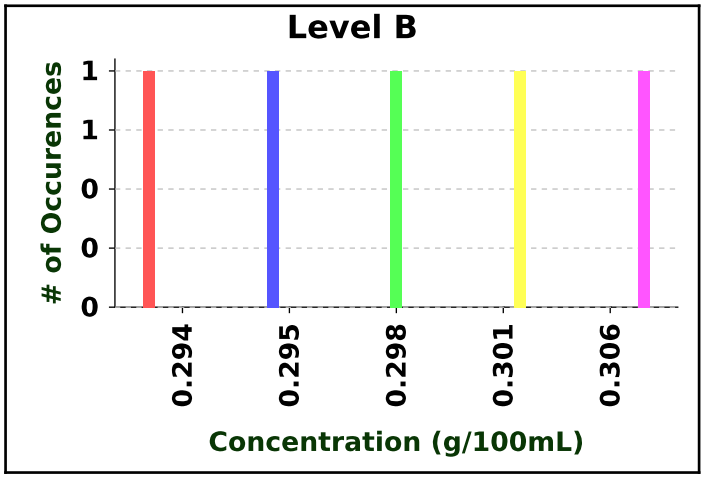
Statistics - First Iteration

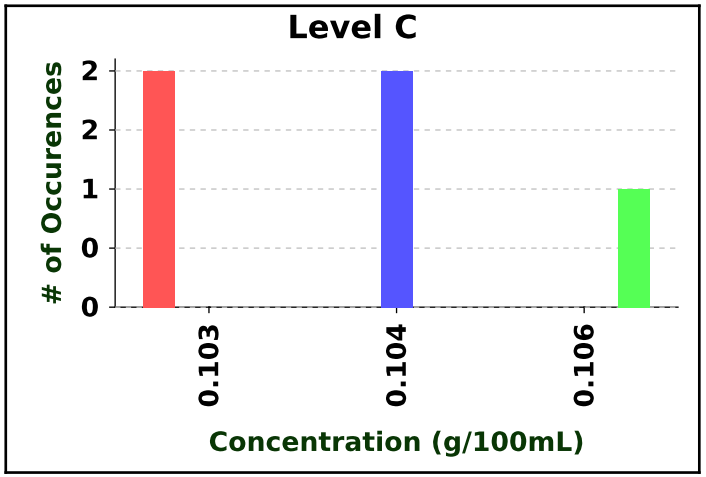
Level	N	Mean	Std Dev (SD)	Mean - 3 (SD)	Mean + 3 (SD)
A	90	0.249	0.004	0.237	0.261
B	90	0.303	0.005	0.288	0.318
C	86	0.107	0.002	0.101	0.113
D	84	0.088	0.002	0.082	0.094
E	90	0.051	0.001	0.048	0.054

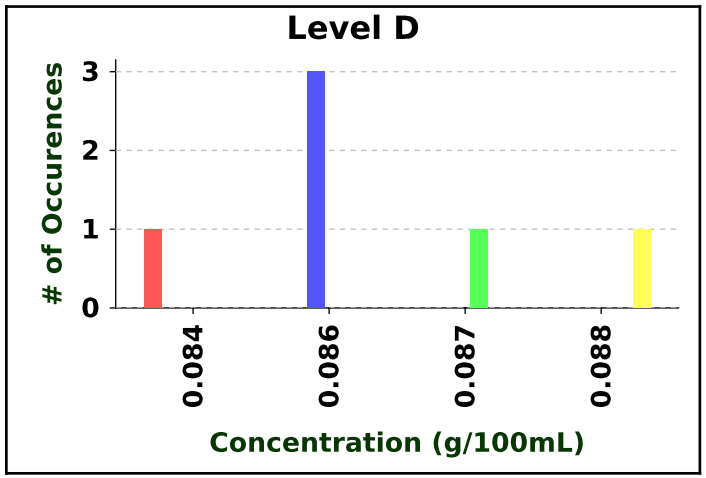
Statistics - Second Iteration

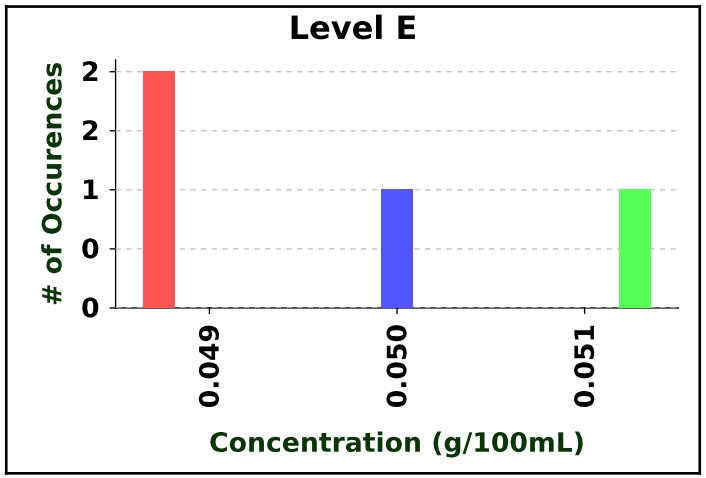
Level	N	Mean	Std Dev (SD)	Mean - 3 (SD)	Mean + 3 (SD)
A	86	0.249	0.004	0.237	0.261
B	88	0.303	0.005	0.288	0.318
C	84	0.107	0.002	0.101	0.113
D	84	0.088	0.002	0.082	0.094
E	88	0.051	0.001	0.048	0.054











Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY RE-TEST TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/20/2024** **Method: GC**

Analyst Name: Garcia, Jose

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
R	A	2104	0.243	-1.500	0.243	-1.500
R	B	2210	0.295	-1.600	0.294	-1.800
R	C	2308	0.104	-1.500	0.103	-2.000
R	D	2405	0.086	-1.000	0.086	-1.000
R	E	2520	0.049	-2.000	0.049	-2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY RE-TEST TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 11/20/2024** **Method: GC**

Analyst Name: Gonyea, Jennifer

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
R	A	2106	0.241	-2.000	0.241	-2.000
R	B	2217	0.298	-1.000	0.295	-1.600
R	C	2309	0.104	-1.500	0.103	-2.000
R	D	2407	0.084	-2.000	0.086	-1.000
R	E	2505	0.049	-2.000	0.049	-2.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**

Florida Department of Law Enforcement
Alcohol Testing Program

BLOOD ALCOHOL PROFICIENCY RE-TEST TEST OUTCOME REPORT

Proficiency Cycle: 24C2 **Receive Results By: 12/05/2024** **Method: GC**

Analyst Name: Kahl, Kristin

Your 24C2 Proficiency test outcome is: Satisfactory

Evaluation Procedure:

First Iteration: For each level, the qualified results reported by participating analysts and reference labs are pooled, the mean, standard deviation and acceptable range are calculated using truncation, and results outside the acceptable range are excluded from the second iteration.
Second iteration:The mean, standard deviation and acceptable range are recalculated using truncation, every analyst's qualified results are compared to the recalculated acceptable range, and every analyst is assigned an outcome for the proficiency cycle. All analysts with Results Outside Acceptable Range receive retest samples. The retest results are compared to the acceptable range established by the initial test and the retested analyst's outcome for the proficiency cycle is assigned based on the second comparison.

Test Type	Vial Level	Vial Number	Results #1 Reported	#1 Z Score	Results #2 Reported	#2 Z Score
R	A	2107	0.249	0.000	0.248	-0.250
R	B	2207	0.306	0.600	0.301	-0.400
R	C	2319	0.106	-0.500	0.106	-0.500
R	D	2409	0.088	0.000	0.087	-0.500
R	E	2509	0.050	-1.000	0.051	0.000

Proficiency Cycle Statistics

Level	Lower Limit	Upper Limit	Mean (Avg)	Std Dev	N	Number Out Of Range	
						1st Iteration	2nd Iteration
A	0.237	0.261	0.249	0.004	86	2	0
B	0.288	0.318	0.303	0.005	88	1	0
C	0.101	0.113	0.107	0.002	84	1	0
D	0.082	0.094	0.088	0.002	84	0	0
E	0.048	0.054	0.051	0.001	88	1	0

Notes: **Z Score is your reported analytical result compared to the mean in terms of the standard deviation, calculated as (Result-Mean)/StddDev. The Parameter n is the number of results reported which are used to calculate the second iteration mean and standard deviation.**