



Blood Alcohol Analysis

Test No. 26-5641 Summary Report

Each participant received a sample pack containing four vials of blood with differing concentrations of ethanol; they were asked to determine the blood alcohol concentration of each item. Data were returned from 282 participants and are compiled into the following tables:

	<u>Page</u>
<u>Manufacturer's Information</u>	<u>2</u>
<u>Summary Comments</u>	<u>3</u>
<u>Table 1: Reported Results</u>	<u>4</u>
<u>Table 2: Reporting Procedures</u>	<u>19</u>
<u>Table 3: Raw Data and Statistical Analysis</u>	<u>27</u>
<u>Table 4: Method of Analysis</u>	<u>64</u>
<u>Table 5: Additional Comments</u>	<u>76</u>
<u>Appendix: Data Sheet</u>	

This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

Manufacturer's Information

Each sample pack consisted of four vials of blood, each with a different blood alcohol concentration (BAC). Participants were asked to analyze the contents of each vial and report the blood alcohol concentration.

SAMPLE PREPARATION: A stock solution of 10% ethanol in water was used to spike each item. The stock solution was prepared by combining absolute ethanol with distilled water and stored appropriately to prevent evaporation.

ITEM PREPARATION: A predetermined amount of ethanol stock solution and the equivalent of 1% w/v sodium fluoride was added to pooled human whole blood. Mixing continuously to ensure homogeneity, a volume of 5 mL of the mixture was pipetted into each of the pre-labeled vials, which contained 12 mg potassium oxalate and 15 mg sodium fluoride (this NaF was included in the 1% w/v NaF calculation). The vials were sealed and inverted to mix the chemicals in the vials with the blood solution. All vials were placed in a refrigerator immediately after production and remained there until the sample packs were prepared.

VERIFICATION: Predistribution results were consistent with each other and the manufacturer's preparation information.

SAMPLE PACK ASSEMBLY: One of each item was placed into a Department of Transportation regulated shipping container. The sample packs were then placed in a refrigerator until shipment.

Item	Preparation BAC (g/100 mL)
1	0.03
2	0.28
3	0.20
4	0.33

The information presented here details how test samples were prepared, including any design specifications and preparation concentrations. This information does not necessarily represent the results that could or should be obtained. When applicable, statistical analysis, including the calculation of Grand Mean statistics, will be performed on participant data and made available in the Summary and Individual Reports. Final interpretation of the results should be deferred until these reports are available.

Summary Comments

This test was designed to allow participants to assess their proficiency in the quantitative analysis of ethanol in human blood. Participants were supplied with four vials with differing blood alcohol concentrations (BAC). Items 1, 2, 3, and 4 were manufactured with BAC values of 0.03, 0.28, 0.20, and 0.33, respectively. Refer to the Manufacturer's Information for preparation details.

Table 1: Reported Results shows the BAC and uncertainty that each participant would report according to their normal reporting procedures (e.g. mean, lowest result, truncated average). Table 3: Raw Data shows the results in specified units (g/100 mL) from each determination made by the laboratory to produce their reported result. The raw data was used to calculate the grand mean and the standard deviation for each item. The grand mean and standard deviation are supplied to assist the participants and accrediting bodies in determining the acceptability of the results. Participants with extreme data (± 5 STD from grand mean) have been marked with an "X" and their results were excluded from the calculations of the grand mean and standard deviation.

Of the 282 responding participants, ten participants reported extreme data for one or more items. Within this group of ten, four participants reported extreme values for all four items. A breakdown of the number of participants reporting extreme data per item is as follows: eight for Item 1, seven for Item 2, four for Item 3, and four for Item 4.

The majority of the population used the mean of duplicate/several determinations for their reporting procedures. The most utilized method of analysis among participants was Headspace GC/FID.

Reported Results

What is the blood alcohol concentration of the sample in each of the vials?

TABLE 1

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
22YQG4	0.028 ± 0.002 (g/100mL)	0.285 ± 0.019 (g/100mL)	0.201 ± 0.013 (g/100mL)	0.338 ± 0.023 (g/100mL)	3
2386LP	0.028 ± 0.001 (mg/dL)	0.272 ± 0.008 (mg/dL)	0.194 ± 0.006 (mg/dL)		
243LXL	0.027 ± 0.002 (g/100ml)	0.276 ± 0.014 (g/100ml)	0.195 ± 0.010 (g/100ml)	0.327 ± 0.017 (g/100ml)	3
28PZQ3	0.029 ± 0.002 (g/100 mL)	0.286 ± 0.019 (g/100 mL)	0.202 ± 0.014 (g/100 mL)	0.334 ± 0.022 (g/100 mL)	3
2CE6AB	0.026 ± 0.004 (g/dL)	0.277 ± 0.004 (g/dL)	0.197 ± 0.004 (g/dL)	0.327 ± 0.004 (g/dL)	3
2EYP3F	0.028 ± 0.002 (g/100mL)	0.278 ± 0.016 (g/100mL)	0.195 ± 0.012 (g/100mL)	0.332 ± 0.019 (g/100mL)	3
2G9QZ8	0.028 ± 0.001 (w/v)	0.279 ± 0.014 (w/v)	0.198 ± 0.010 (w/v)	0.334 ± 0.017 (w/v)	5%
2PKTDL	0.029 ± 0.002 (g/100 mL)	0.276 ± 0.017 (g/100 mL)	0.197 ± 0.012 (g/100 mL)	>0.300 (g/100 mL)	3
2Z3B48	0.028 ± 0.002 (g/100mL)	0.276 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.328 ± 0.017 (g/100mL)	3
32PHHZ	0.029 ± 0.003 (g/100mL)	0.27 ± 0.02 (g/100mL)	0.19 ± 0.02 (g/100mL)	0.32 ± 0.03 (g/100mL)	3
34LPAT	24.12 ± 10 (mg/dL)	299.85 ± 10 (mg/dL)	213.68 ± 10 (mg/dL)	367.69 ± 10 (mg/dL)	10
36VULV	16 ± 0.6 (mg/100ml)	265 ± 10 (mg/100ml)	183 ± 7 (mg/100ml)	315 ± 12 (mg/100ml)	2
37PKRA	0.029 ± 0.002 (g%)	0.288 ± 0.020 (g%)	0.205 ± 0.014 (g%)	0.335 ± 0.023 (g%)	2.0
37R89N	0.030 ± 0.002 (g/100cc of blood)	0.294 ± 0.015 (g/100cc of blood)	0.210 ± 0.011 (g/100cc of blood)	0.354 ± 0.018 (g/100cc of blood)	3sd
3HKTCX	0.028 ± 0.001 (g/100mL)	0.279 ± 0.004 (g/100mL)	0.197 ± 0.003 (g/100mL)	0.328 ± 0.005 (g/100mL)	2
3MXEJJ	0.029 ± 0.002 (g/100mL)	0.277 ± 0.014 (g/100mL)	0.197 ± 0.010 (g/100mL)	0.327 ± 0.017 (g/100mL)	3
3YPZQZ	0.028 ± 0.003 (g/100 mL)	0.279 ± 0.028 (g/100 mL)	0.196 ± 0.020 (g/100 mL)	0.329 ± 0.033 (g/100 mL)	3
43JNCZ	0.029 ± 0.003 (g/100 mL)	0.278 ± 0.031 (g/100 mL)	0.197 ± 0.022 (g/100 mL)	0.330 ± 0.036 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
46MCXG	0.028 ± 0.002 (g/100 mL)	0.277 ± 0.014 (g/100 mL)	0.197 ± 0.010 (g/100 mL)	0.327 ± 0.017 (g/100 mL)	3
47JRBD	0.030 ± 0.002 (g/100mL)	0.291 ± 0.017 (g/100mL)	0.206 ± 0.012 (g/100mL)	0.346 ± 0.020 (g/100mL)	3
4A783U	0.02 ± 0.01 (g/dL)	0.28 ± 0.05 (g/dL)	0.19 ± 0.04 (g/dL)	0.32 ± 0.06 (g/dL)	3
4AH47D	0.031 ± 0.002 (g/100mL)	0.281 ± 0.017 (g/100mL)	0.200 ± 0.012 (g/100mL)	0.327 ± 0.019 (g/100mL)	3
4AH7VH	0.028 ± 0.002 (g/100 mL)	0.278 ± 0.014 (g/100 mL)	0.198 ± 0.010 (g/100 mL)	0.328 ± 0.017 (g/100 mL)	3
4BYX99	0.02 ± 0.002 (grams percent)	0.21 ± 0.017 (grams percent)	0.18 ± 0.015 (grams percent)	0.32 ± 0.026 (grams percent)	2
4D2X8K	0.028 ± 0.003 (g/100 mLs)	0.277 ± 0.020 (g/100 mLs)	0.196 ± 0.015 (g/100 mLs)	0.329 ± 0.024 (g/100 mLs)	3
4FLWC3	0.029 ± 0.002 (g/100cc)	0.280 ± 0.014 (g/100cc)	0.197 ± 0.010 (g/100cc)	0.329 ± 0.017 (g/100cc)	3
4G2A67	26 ± 0.3 (mg/100 mL)	281 ± 1.8 (mg/100 mL)	201 ± 1.3 (mg/100 mL)	340 ± 2.2 (mg/100 mL)	2
4M9Z7Q	0.029 ± 0.003 (g/ 100mL)	0.284 ± 0.028 (g/ 100mL)	0.200 ± 0.020 (g/ 100mL)	0.333 ± 0.033 (g/ 100mL)	N/A
4TT382	0.029 ± 0.003 (g/100mL)	0.280 ± 0.031 (g/100 mL)	0.199 ± 0.022 (g/100 mL)	0.331 ± 0.036 (g/100 mL)	3
624GWA	0.028 ± 0.003 (g/dL)	0.282 ± 0.022 (g/dL)	0.199 ± 0.016 (g/dL)	0.335 ± 0.026 (g/dL)	3
663TTA	0.028 ± 0.003 (g/dL)	0.284 ± 0.022 (g/dL)	0.200 ± 0.016 (g/dL)	0.333 ± 0.026 (g/dL)	3
6DK47B	0.027 ± 0.003 (g/dL)	0.280 ± 0.022 (g/dL)	0.197 ± 0.015 (g/dL)	0.329 ± 0.026 (g/dL)	3
6LTTNF	0.029 ± 0.006 (g%)	0.284 ± 0.034 (g%)	0.195 ± 0.023 (g%)	0.326 ± 0.039 (g%)	3.077
6RETZL	0.029 ± 0.003 (g/dL)	0.279 ± 0.020 (g/dL)	0.200 ± 0.014 (g/dL)	0.335 ± 0.024 (g/dL)	3
6T9LQY	0.029 ± 0.003 (g/100 mL of blood)	0.278 ± 0.031 (g/100 mL of blood)	0.198 ± 0.022 (g/100 mL of blood)	0.329 ± 0.036 (g/100 mL of blood)	3
6UJNDX	0.029 ± 0.003 (g/100mL)	0.28 ± 0.03 (g/100mL)	0.20 ± 0.02 (g/100mL)	0.33 ± 0.03 (g/100mL)	3
6VFU4P	25.5655 ± 10% (mg/dL)	271.0975 ± 10% (mg/dL)	188.337 ± 10% (mg/dL)	323.7635 ± 10% (mg/dL)	10
6XMCYE	0.028 ± 0.002 (g/100 mL)	0.277 ± 0.014 (g/100 mL)	0.196 ± 0.010 (g/100 mL)	0.327 ± 0.017 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
72U9VZ	0.0200 ± 0.062 (g/100 ml)	0.2599 ± 0.062 (g/100 ml)	0.1830 ± 0.062 (g/100 ml)	0.3106 ± 0.062 (g/100 ml)	2
764D93	29 ± 1 (mg%)	288 ± 5 (mg%)	203 ± 3 (mg%)	340 ± 5 (mg%)	2.6
784HB9	0.027 ± 0.002 (g/100mL)	0.274 ± 0.016 (g/100mL)	0.191 ± 0.011 (g/100mL)	0.330 ± 0.019 (g/100mL)	3
7JLXFW	0.028 ± 0.003 (% W/V)	0.277 ± 0.021 (% W/V)	0.200 ± 0.015 (% W/V)	0.329 ± 0.025 (% W/V)	2
7K9LRW	0.030 ± 0.003 (g/100mL)	0.28 ± 0.02 (g/100mL)	0.19 ± 0.02 (g/100mL)	0.32 ± 0.03 (g/100mL)	3
7M29TZ	0.028 ± 0.002 (g/100mL)	0.283 ± 0.009 (g/100mL)	0.201 ± 0.007 (g/100mL)	0.334 ± 0.011 (g/100mL)	2.576
7M6RHP	25.8 ± 10% (mg/dL)	324.8 ± 10% (mg/dL)	220.4 ± 10% (mg/dL)	378.8 ± 10% (mg/dL)	
7XGE8F	0.029 ± 0.002 (g/100 mL)	0.274 ± 0.020 (g/100 mL)	0.192 ± 0.014 (g/100 mL)	0.328 ± 0.024 (g/100 mL)	3
82EQRY	0.028 ± 0.002 (g/100mL)	0.283 ± 0.010 (g/100mL)	0.199 ± 0.007 (g/100mL)	0.335 ± 0.012 (g/100mL)	2.576
84JNA3	26 ± 0.90 (mg/dL)	276 ± 2.81 (mg/dL)	188 ± 1.56 (mg/dL)	332 ± 2.84 (mg/dL)	2
8ACT37	0.029 ± 0.002 (g%)	0.283 ± 0.012 (g%)	0.201 ± 0.009 (g%)	0.336 ± 0.014 (g%)	2.576
8PN7HJ	0.030 ± 0.001 (g/100 mL)	0.291 ± 0.012 (g/100 mL)	0.204 ± 0.005 (g/100 mL)	0.340 ± 0.009 (g/100 mL)	3
8QY99N	0.028 ± 0.002 (g/100 mL)	0.273 ± 0.015 (g/100 mL)	0.193 ± 0.011 (g/100 mL)	0.324 ± 0.018 (g/100 mL)	3
8THA6V	0.028 ± 0.003 (g/100mL)	0.27 ± 0.02 (g/100mL)	0.19 ± 0.02 (g/100mL)	0.32 ± 0.03 (g/100mL)	3
8TMR4U	0,3554 ± 0,0533 (g/100mL)	0,2091 ± 0,0314 (g/100mL)	0,3034 ± 0,0455 (g/100mL)	0,0278 ± 0,0042 (g/100mL)	2
8XZHEG	0.029 ± 0.002 (g/100mL)	0.285 ± 0.018 (g/100mL)	0.200 ± 0.013 (g/100mL)	0.333 ± 0.021 (g/100mL)	3
8ZKAQJ	0.029/0.028 ± 0.003/0.003 (g/100mL)	0.278/0.279 ± 0.031/0.031 (g/100mL)	0.199/0.198 ± 0.022/0.022 (g/100mL)	0.329/0.332 ± 0.036/0.037 (g/100mL)	3
92BVT9	0.028 ± 0.002 (g/100mL)	0.275 ± 0.019 (g/100mL)	0.194 ± 0.013 (g/100mL)	0.325 ± 0.022 (g/100mL)	3
92CT44	0.029 ± 0.002 (g/dL)	0.285 ± 0.022 (g/dL)	0.200 ± 0.016 (g/dL)	0.336 ± 0.026 (g/dL)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
92QCPM	0.269 ± 0.03 (g/L)	2.762 ± 0.03 (g/L)	1.953 ± 0.03 (g/L)	2.879 ± 0.03 (g/L)	2
96VM4B	0.027 ± 0.002 (g/100mL)	0.277 ± 0.014 (g/100mL)	0.194 ± 0.010 (g/100mL)	0.327 ± 0.017 (g/100mL)	3
9ANE6X	0.02 ± 0.002 (%)	0.27 ± 0.012 (%)	0.19 ± 0.008 (%)	0.32 ± 0.014 (%)	3
9B3D93	0.029 ± 0.002 (g%)	0.282 ± 0.019 (g%)	0.198 ± 0.013 (g%)	0.334 ± 0.023 (g%)	2.0
9CP2GW	0.027 ± 0.001 (w/v)	0.277 ± 0.014 (w/v)	0.197 ± 0.010 (w/v)	0.331 ± 0.017 (w/v)	3.077
9FVBXT	0.028 ± 0.003 (grams per 100 mL)	0.262 ± 0.025 (grams per 100 mL)	0.190 ± 0.018 (grams per 100 mL)	0.311 ± 0.030 (grams per 100 mL)	3
9JQBRV	0.029 ± 0.003 (g/dL)	0.281 ± 0.031 (g/dL)	0.200 ± 0.022 (g/dL)	0.332 ± 0.037 (g/dL)	3
9P2HDT	0.026 ± 0.002 (g/100 mL)	0.285 ± 0.015 (g/100 mL)	0.199 ± 0.010 (g/100 mL)	0.337 ± 0.017 (g/100 mL)	3
9QB82C	0.029 ± 0.001 (% weight/volume)	0.278 ± 0.014 (% weight/volume)	0.194 ± 0.010 (% weight/volume)	0.326 ± 0.016 (% weight/volume)	3
9THM8H	0.028 ± 0.001 (g/dl)	0.277 ± 0.008 (g/dl)			3
9UE3KE	0.027 ± 0.002 (g/100mL)	0.276 ± 0.014 (g/100mL)	0.195 ± 0.010 (g/100mL)	0.326 ± 0.017 (g/100mL)	3
9UVANB	0.028 ± 0.005 (g/100mL)	0.29 ± 0.029 (g/100mL)	0.204 ± 0.020 (g/100mL)	0.342 ± 0.034 (g/100mL)	N/A
9XBK2F	0.028 ± 0.003 (g/100 mL)	0.273 ± 0.025 (g/100 mL)	0.197 ± 0.018 (g/100 mL)	0.322 ± 0.029 (g/100 mL)	3
9ZH3XP	24 ± 2 (mg/100 ml)	267 ± 14 (mg/100 ml)	189 ± 10 (mg/100 ml)	318 ± 17 (mg/100 ml)	2
A27XW4	0.028 ± 0.003 (g/100mL)	0.303 ± 0.033 (g/100mL)	0.200 ± 0.022 (g/100mL)	0.340 ± 0.037 (g/100mL)	3
A33DAZ	0.029 ± 0.003 (g/dL)	0.284 ± 0.023 (g/dL)	0.202 ± 0.016 (g/dL)	0.331 ± 0.026 (g/dL)	3
A7L9A8	0.028 ± 0.002 (g/100 mL)	0.284 ± 0.013 (g/100 mL)	0.202 ± 0.010 (g/100 mL)	0.340 ± 0.016 (g/100 mL)	3.007
AHERPD	0.027 ± 0.002 (g/100mL blood)	0.278 ± 0.014 (g/100mL blood)	0.196 ± 0.010 (g/100mL blood)	0.328 ± 0.017 (g/100mL blood)	3
AHHARH	0.029 ± 0.002 (g/100 mL)	0.289 ± 0.016 (g/100 mL)	0.206 ± 0.011 (g/100 mL)	0.347 ± 0.019 (g/100 mL)	3
AKHM9F	0.029 ± 0.009 (g%)	0.283 ± 0.035 (g%)	0.200 ± 0.025 (g%)	Greater than 0.300 ± N/A (g%)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
AN6YBR	0.028 ± 0.002 (g/dL)	0.280 ± 0.010 (g/dL)	0.195 ± 0.007 (g/dL)	0.323 ± 0.012 (g/dL)	2
AQ9WHE	0.028 ± 0.001 (g/100mL)	0.278 ± 0.008 (g/100mL)	0.196 ± 0.006 (g/100mL)	0.328 ± 0.009 (g/100mL)	3.204
B6446Y	0.028 ± 0.005 (g/100mL)	0.278 ± 0.013 (g/100mL)	0.198 ± 0.009 (g/100mL)	0.326 ± 0.015 (g/100mL)	2
B89FKU	0.028 ± 0.001 (g/100 mL)	0.274 ± 0.014 (g/100 mL)	0.194 ± 0.010 (g/100 mL)	0.324 ± 0.016 (g/100 mL)	3.077
BNDMYW	0.30085 (g/L)	2.87785 (g/L)	2.0487 (g/L)	3.368325 (g/L)	
BNEQD8	0.026 ± 0.002 (g/100mL)	0.278 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.330 ± 0.017 (g/100mL)	3
BTRCNZ	23 ± 0.488 (mg/100 mL)	266 ± 3.155 (mg/100 mL)	191 ± 2.283 (mg/100 mL)	317 ± 3.751 (mg/100 mL)	2
BTWVB3	0.029 ± 0.003 (g/100mL)	0.275 ± .030 (g/100mL)	0.191 ± 0.021 (g/100mL)	0.323 ± 0.036 (g/100mL)	3
BTVDN	Not less than 21 (mg/100mL)	Not less than 253 (mg/100mL)	Not less than 175 (mg/100mL)	Not less than 290 (mg/100mL)	
BUJGUR	0.039 ± 0.005 (g/100mL)	0.379 ± 0.050 (g/100mL)	0.255 ± 0.036 (g/100mL)	0.455 ± 0.063 (g/100mL)	2
BW9VBF	0.028/0.028 ± 0.003/0.003 (g/100mL)	0.280/0.285 ± 0.031/0.031 (g/100mL)	0.197/0.198 ± 0.022/0.022 (g/100mL)	0.332/0.331 ± 0.037/0.036 (g/100mL)	3
BXPRY9	0.026 ± 0.002 (g/100ml)	0.277 ± 0.014 (g/100ml)	0.196 ± 0.010 (g/100ml)	0.329 ± 0.017 (g/100ml)	3
C2K7WH	0.029 ± 0.009 (g/100mL)	0.278 ± 0.026 (g/100mL)	0.198 ± 0.018 (g/100mL)	0.326 ± 0.030 (g/100mL)	2
CC2NVF	0.027 ± 0.002 (g/100mL)	0.277 ± 0.017 (g/100mL)	0.194 ± 0.012 (g/100mL)	0.328 ± 0.020 (g/100mL)	3
CDTL69	0.028 ± 0.001 (% weight/volume)	0.274 ± 0.014 (% weight/volume)	0.196 ± 0.010 (% weight/volume)	0.331 ± 0.017 (% weight/volume)	3
CDX48D	0.028 ± 0.002 (g/100mL)	0.279 ± 0.017 (g/100mL)	0.198 ± 0.012 (g/100mL)	0.331 ± 0.021 (g/100mL)	3
CFZB2P	0.030 ± 0.002 (Gram%)	0.283 ± 0.016 (Gram%)	0.206 ± 0.012 (Gram%)	0.338 ± 0.019 (Gram%)	3
CJYFY4	0.030 ± 0.002 (g/100ml)	0.283 ± 0.018 (g/100ml)	0.200 ± 0.013 (g/100ml)	0.334 ± 0.021 (g/100ml)	2
CT42U4	0.0327 ± 0.0046 (g/100mL)	0.2943 ± 0.0412 (g/100mL)	0.2066 ± 0.0289 (g/100mL)	0.3702 ± 0.0518 (g/100mL)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
CWNEQ7	0.027 ± 0.002 (g/ 100 mL)	0.280 ± 0.014 (g/ 100 mL)	0.197 ± 0.010 (g/ 100 mL)	0.330 ± 0.017 (g/ 100 mL)	3
CWPC22	0.029 ± 0.002 (%)	0.286 ± 0.018 (%)	0.201 ± 0.013 (%)	0.336 ± 0.021 (%)	3
CYVU2H	29 ± 1 (mg%)	282 ± 4 (mg%)	200 ± 3 (mg%)	334 ± 4 (mg%)	2.6
CZJDWN	0.030 (gm%)	0.280 (gm%)	0.198 (gm%)	0.331 (gm%)	
D62NVE	0.028 ± 0.004 (g/dL)	0.272 ± 0.033 (g/dL)	0.192 ± 0.013 (g/dL)	0.320 ± 0.021 (g/dL)	3.01
DMZBBW	0.02 ± 0.002 (%)	0.27 ± 0.012 (%)	0.19 ± 0.008 (%)	0.32 ± 0.013 (%)	3
DRA2NX	0.029 ± 0.003 (g/100 mL)	0.278 ± 0.025 (g/100 mL)	0.196 ± 0.018 (g/100 mL)	0.327 ± 0.029 (g/100mL)	3
DT6KPY	0.02 ± 0.002 (grams percent)	0.26 ± 0.021 (grams percent)	0.18 ± 0.014 (grams percent)	0.30 ± 0.024 (grams percent)	2
DT767R	0.027 ± 0.004 (g/100mL)	0.281 ± 0.015 (g/100mL)	0.199 ± 0.011 (g/100mL)	0.332 ± 0.018 (g/100mL)	3
DWJE8H	25 (mg/dl)	252 (mg/dl)	179 (mg/dl)	303 (mg/dl)	0.067
DXEXAJ	0.028 ± 0.002 (w/v)	0.282 ± 0.015 (w/v)	0.199 ± 0.010 (w/v)	0.331 ± 0.017 (w/v)	3
E42AJ6	0.028 ± 0.001 (%weight/volume)	0.278 ± 0.014 (%weight/volume)	0.197 ± 0.010 (%weight/volume)	0.326 ± 0.016 (%weight/volume)	3
E74VPQ	0.28 ± 2.749 % (g/L)	2.75 ± 2.285 % (g/L)	1.96 ± 3.029 % (g/L)	3.41 ± 2.598 % (g/L)	relative standard deviation (%)
EEHU89	0.028 ± 0.002 (g/100mL)	0.274 ± 0.017 (g/100mL)	0.197 ± 0.012 (g/100mL)	0.332** ± OCC (g/100mL)	3
ENM2M9	0.028 ± 0.003 (g/100mL)	0.275 ± 0.025 (g/100mL)	0.196 ± 0.018 (g/100mL)	0.323 ± 0.029 (g/100mL)	3
EWYZDD	0.028 ± 0.003 (g/100mL)	0.279 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.331 ± 0.017 (g/100mL)	3
F36U89	0.027 ± 0.001 (g/dL)	0.280 ± 0.008 (g/dL)	0.198 ± 0.006 (g/dL)	0.330 ± 0.009 (g/dL)	
FAY9JT	0.028 ± 0.001 (W/V)	0.278 ± 0.014 (W/V)	0.196 ± 0.010 (W/V)	0.329 ± 0.016 (W/V)	3.077
FDGE9G	0.026 ± 0.006 (g/100mL)	0.261 ± 0.006 (g/100mL)	0.187 ± 0.006 (g/100mL)	0.310 ± 0.006 (g/100mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
FRH3EP	0.028 ± 0.002 (g/100mL)	0.272 ± 0.012 (g/100mL)	0.192 ± 0.008 (g/100mL)	0.318 ± 0.014 (g/100mL)	3
FUR67E	0.029 ± 0.005 (g/100mL)	0.278 ± 0.028 (g/100mL)	0.198 ± 0.020 (g/100mL)	0.328 ± 0.033 (g/100mL)	N/A
FY288P	28 (mg/100mL)	251 (mg/100mL)	179 (mg/100mL)	292 (mg/100mL)	2
G6JX7P	0.032 ± 0.002 (g/100 cc of blood)	0.281 ± 0.015 (g/100 cc of blood)	0.199 ± 0.010 (g/100 cc of blood)	0.335 ± 0.017 (g/100 cc of blood)	3sd
GB8Q9G	0.028 ± 0.001 (g%)	0.287 ± 0.003 (g%)	0.205 ± 0.003 (g%)	0.337 ± 0.004 (g%)	2
GEN6LP	27.37 ± 6.97 (mg/dL)	261.41 ± 18.08 (mg/dL)	180.95 ± 9.32 (mg/dL)	322.68 ± 18.08 (mg/dL)	2
GKYAMP	0.027 ± 0.003 (g/dL)	0.279 ± 0.022 (g/dL)	0.197 ± 0.015 (g/dL)	0.330 ± 0.026 (g/dL)	3
GNH2XR	0.030 ± 0.002 (g/100mL)	0.282 ± 0.026 (g/100mL)	0.202 ± 0.019 (g/100mL)	0.325 ± 0.030 (g/100mL)	3
GP7P7L	0.028 ± 0.004 (g/100mL)	0.275 ± 0.033 (g/100mL)	0.195 ± 0.024 (g/100mL)	0.330 ± 0.040 (g/100mL)	3
GPEJZT	27 ± 0.7 (mg/100 mL)	282 ± 1.5 - 3.7 (mg/100 mL)	205 ± 1.5 - 3.7 (mg/100 mL)	351 ± 1.5 - 3.7 (mg/100 mL)	2
GYF8P6	0.028 ± 0.002 (g/100 mL)	0.282 ± 0.015 (g/100 mL)	0.199 ± 0.010 (g/100 mL)	0.332 ± 0.017 (g/100 mL)	3
H464R2	0.028 ± 0.001 (% weight/volume)	0.281 ± 0.014 (% weight/volume)	0.198 ± 0.010 (% weight/volume)	0.328 ± 0.017 (% weight/volume)	3
H6LXUW	0.030 ± 0.002 (%)	0.272 ± 0.017 (%)	0.195 ± 0.012 (%)	0.322 ± 0.021 (%)	3
H88ALR	0.030 ± 0.002 (g/ 100 mL)	0.284 ± 0.015 (g/ 100 mL)	0.203 ± 0.011 (g/ 100 mL)	0.336 ± 0.017 (g/ 100 mL)	>3
H8PV34	0.028 ± 0.002 (g/100 ml of blood)	0.278 ± 0.014 (g/100 ml of blood)	0.197 ± 0.010 (g/100 ml of blood)	0.329 ± 0.017 (g/100 ml of blood)	3
HELNBX	0.029 ± 0.002 (g/100mL)	0.279 ± 0.016 (g/100mL)	0.196 ± 0.012 (g/100mL)	0.337 ± 0.020 (g/100mL)	3
HEMKLT	.028 ± .003 (g/dL)	.281 ± .022 (g/dL)	.197 ± .015 (g/dL)	.331 ± .026 (g/dL)	3
HLPUTL	0.029 ± 0.0007 (g/dL)	0.273 ± 0.0052 (g/dL)	0.193 ± 0.0048 (g/dL)	0.321 ± 0.0042 (g/dL)	2
HP9M4N	26 ± 0.5 (mg/100 mL)	273 ± 1.7 (mg/100 mL)	192 ± 1.2 (mg/100 mL)	319 ± 2.0 (mg/100 mL)	2
HQ467P	0.028 ± 0.003 (g/dL)	0.282 ± 0.022 (g/dL)	0.197 ± 0.015 (g/dL)	0.330 ± 0.026 (g/dL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
HUX9QG	0.029 ± 0.003 (g/100mL)	0.27 ± 0.02 (g/100mL)	0.19 ± 0.02 (g/100mL)	0.32 ± 0.03 (g/100mL)	3
HYW9ZQ	0.028 ± 0.002 (g/ 100 mL)	0.282 ± 0.015 (g/ 100 mL)	0.199 ± 0.010 (g/ 100 mL)	0.332 ± 0.017 (g/ 100 mL)	*
HZ7MGT	0.028 ± 0.003 (g/dL)	0.282 ± 0.022 (g/dL)	0.195 ± 0.015 (g/dL)	0.328 ± 0.025 (g/dL)	3
J2VD2X	0.027 ± 0.002 (g/100mL)	0.272 ± 0.018 (g/100mL)	0.194 ± 0.013 (g/100mL)	0.319 ± 0.022 (g/100mL)	3
JCET8K	0.028 ± 0.015 (g/dL)	0.286 ± 0.017 (g/dL)	0.200 ± 0.014 (g/dL)	0.332 ± 0.019 (g/dL)	2
JFD7RP	28 ± 1.3 (mg/100mL)	276 ± 12 (mg/100mL)	195 ± 8.8 (mg/100mL)	307 ± 14 (mg/100mL)	3.29
JK8X38	0.029 ± 0.002 (g/100 mL)	0.287 ± 0.015 (g/100 mL)	0.211 ± 0.011 (g/100 mL)	0.351 ± 0.019 (g/100 mL)	3
JRAAY4	0.029 ± 0.002 (g/100mL)	0.282 ± 0.018 (g/100mL)	0.200 ± 0.013 (g/100mL)	0.329 ± 0.021 (g/100mL)	3
JZZRBR	0.028 ± 0.003 (g/dL)	0.283 ± 0.022 (g/dL)	0.201 ± 0.016 (g/dL)	0.337 ± 0.026 (g/dL)	3
JZZTDD	28 ± 2 (mg/dL)	284 ± 17 (mg/dL)	199 ± 12 (mg/dL)	335 ± 20 (mg/dL)	3
K3PPQQ	0.028 ± 0.002 (g/100 ml)	0.278 ± 0.014 (g/100 ml)	0.198 ± 0.010 (g/100 ml)	0.331 ± 0.017 (g/100 ml)	3
K4HCVL	0.028 ± 0.003 (g/dL)	0.279 ± 0.022 (g/dL)	0.195 ± 0.015 (g/dL)	0.329 ± 0.026 (g/dL)	3
K6W8NL	0.02 ± 0.002 (%)	0.27 ± 0.011 (%)	0.19 ± 0.008 (%)	0.32 ± 0.013 (%)	3
KFWA3B	0,031 ± 0,003 (g/100 mL)	0,296 ± 0,004 (g/100 mL)	0,201 ± 0,003 (g/100 mL)	0,352 ± 0,004 (g/100 mL)	
KG89WK	0.0280 ± 0.0003 (g/dL)	0.2738 ± 0.0016 (g/dL)	0.1940 ± 0.0012 (g/dL)	0.3290 ± 0.0057 (g/dL)	2
KGKTWG	28.55 ± 0.14 (mg/100 ml)	287.53 ± 1.41 (mg/100 ml)	200.59 ± 0.98 (mg/100 ml)	324.41 ± 1.59 (mg/100 ml)	2
KLKWTA	0.028 ± 0.009 (g/100 mL)	0.272 ± 0.025 (g/100 mL)	0.190 ± 0.018 (g/100 mL)	0.323 ± 0.030 (g/100 mL)	2
KVAKQX	0.027 ± 0.002 (g/100mL)	0.275 ± 0.016 (g/100mL)	0.194 ± 0.012 (g/100mL)	0.332 ± 0.019 (g/100mL)	3
KXWTP	42.41 ± 0.22 (mg/ dl)	47.80 ± 1.48 (mg/ dl)	45.87 ± 0.92 (mg/ dl)	50.46 ± 2.31 (mg/ dl)	2
L6NMDN	0.029 ± 0.002 (g%)	0.276 ± 0.016 (g%)	0.197 ± 0.012 (g%)	0.315 ± 0.018 (g%)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
L9NCLH	0.028 ± 0.003 (g/100mL)	0.278 ± 0.031 (g/100mL)	0.196 ± 0.022 (g/100mL)	0.328 ± 0.036 (g/100mL)	3
LCPDR7	0.0276 ± 0.0010 (g/100mL)	0.2677 ± 0.0101 (g/100mL)	0.1880 ± 0.0071 (g/100mL)	0.3162 ± 0.0119 (g/100mL)	
LEVQ3	0.029 ± 0.003 (g/100mL)	0.286 ± 0.021 (g/100 mL)	0.203 ± 0.015 (g/100 mL)	0.343 ± 0.025 (g/100mL)	3
LFCTKM	0.027 ± 0.002 (g/100mL)	0.279 ± 0.014 (g/100mL)	0.198 ± 0.010 (g/100mL)	0.330 ± 0.017 (g/100mL)	3
LHEQVF	0.027 ± 0.002 (W/V)	0.269 ± 0.004 (W/V)	0.192 ± 0.003 (W/V)	0.324 ± 0.005 (W/V)	2
LQ7HQM	0.030 ± 0.002 (%W/V)	0.286 ± 0.014 (%W/V)	0.202 ± 0.010 (%W/V)	0.334 ± 0.017 (%W/V)	3.077
LXA9MY	0.02 ± 0.007 (g%)	0.27 ± 0.007 (g%)	0.19 ± 0.007 (g%)	0.31 ± 0.007 (g%)	2
M3GYMJ	28 ± 0.9 (mg/100 mL)	270 ± 7.9 (mg/100 mL)	208 ± 6.0 (mg/100 mL)	328 ± 9.4 (mg/100 mL)	2
M7GAJJ	27 ± 1.4 (mg/100 mL)	276 ± 2.6 (mg/100 mL)	193 ± 2.0 (mg/100 mL)	327 ± 2.9 (mg/100 mL)	2
M8CTKK	0.028 ± 0.003 (gm%)	0.272 ± 0.020 (gm%)	0.192 ± 0.015 (gm%)	0.320 ± 0.024 (gm%)	2
MAHBJG	0.028 ± 0.003 (g/dL)	0.276 ± 0.021 (g/dL)	0.195 ± 0.015 (g/dL)	0.328 ± 0.025 (g/dL)	3
ME9RPF	0.029 ± 0.003 (g/100mL)	0.28 ± 0.02 (g/100mL)	0.20 ± 0.02 (g/100mL)	0.33 ± 0.03 (g/100mL)	3
MHTJZH	0.027 ± 0.002 (g/100mL)	0.268 ± 0.012 (g/100mL)	0.194 ± 0.009 (g/100mL)	0.315 ± 0.014 (g/100mL)	3
MJKTW6	0.027 ± 0.002 (g/100mL)	0.276 ± 0.017 (g/100mL)	0.194 ± 0.012 (g/100mL)	0.326 ± 0.020 (g/100mL)	3
MKFCX7	0.028/0.028 ± 0.003/0.003 (g/100mL)	0.278/0.281 ± 0.031/0.031 (g/100mL)	0.199/0.200 ± 0.022/0.022 (g/100mL)	0.329/0.333 ± 0.036/0.037 (g/100mL)	3
MP8L4X	0.028 ± 0.002 (g/100mL)	0.278 ± 0.014 (g/100mL)	0.197 ± 0.010 (g/100mL)	0.328 ± 0.017 (g/100mL)	3
MWCCKH	0.027 ± 0.001 (w/v)	0.277 ± 0.014 (w/v)	0.196 ± 0.010 (w/v)	0.327 ± 0.016 (w/v)	3.077
NFJUBE	28 ± 1 (mg%)	286 ± 4 (mg%)	202 ± 3 (mg%)	337 ± 5 (mg%)	2.6
NL7W43	0.030 ± 0.002 (g/100cc of blood)	0.285 ± 0.015 (g/100cc of blood)	0.205 ± 0.011 (g/100cc of blood)	0.345 ± 0.018 (g/100cc of blood)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
NLNQ3Q	0.027 ± 0.003 (g/dl)	0.276 ± 0.021 (g/dl)	0.195 ± 0.015 (g/dl)	0.325 ± 0.025 (g/dl)	3
NUJGCK	0.027 ± 0.002 (g/100 mL)	0.279 ± 0.014 (g/100 mL)	0.196 ± 0.010 (g/100 mL)	0.329 ± 0.017 (g/100 mL)	3
P6X6ZC	0.028 ± 0.001 (g/100mL)	0.281 ± 0.004 (g/100mL)	0.200 ± 0.003 (g/100mL)	0.330 ± 0.004 (g/100mL)	2
P7UJM6	0.028/0.028 ± 0.003/0.003 (g/100mL)	0.278/0.279 ± 0.031/0.031 (g/100mL)	0.197/0.198 ± 0.022/0.022 (g/100mL)	0.330/0.328 ± 0.036/0.036 (g/100mL)	3
P9ZZJE	0.029 ± 0.001 (g/dL)	0.289 ± 0.005 (g/dL)	0.203 ± 0.004 (g/dL)	0.334 ± 0.007 (g/dL)	2
PBMBJK	0.028 ± 0.002 (g/100mL)	0.280 ± 0.014 (g/100mL)	0.197 ± 0.010 (g/100mL)	0.330 ± 0.017 (g/100mL)	3
PDRBQR	0.028 ± 0.001 (g/100mL)	0.280 ± 0.016 (g/100mL)	0.195 ± 0.011 (g/100mL)	0.324 ± 0.018 (g/100mL)	3
PV92HG	0.0274 ± 0.0025 (%W/V)	0.278 ± 0.018 (%W/V)	0.196 ± 0.013 (%W/V)	0.327 ± 0.022 (%W/V)	3
PW7ML4	0.029 ± 0.001 (g%)	0.281 ± 0.008 (g%)	0.199 ± 0.006 (g%)	0.329 ± 0.010 (g%)	2
PYTUUJ	28 ± 1 (mg/100mL)	279 ± 6 (mg/100mL)	194 ± 4 (mg/100mL)	328 ± 7 (mg/100mL)	2.05
Q4ZCGX	0.028 ± 0.002 (g/100mL)	0.283 ± 0.018 (g/100mL)	0.202 ± 0.013 (g/100mL)	0.338 ± 0.021 (g/100mL)	3
Q9RJVZ	0.028 ± 0.002 (g/100 mL)	0.278 ± 0.016 (g/100 mL)	0.195 ± 0.011 (g/100 mL)	0.329 ± 0.019 (g/100 mL)	3.02211977
QAQLPB	26 ± 7.2% (mg/100mL)	255 ± 7.2% (mg/100mL)	185 ± 7.2% (mg/100mL)	302 ± 7.2% (mg/100mL)	2
QCQWJP	0.028 ± 0.002 (g/100 mL)	0.285 ± 0.014 (g/100 mL)	0.201 ± 0.010 (g/100 mL)	0.336 ± 0.016 (g/100 mL)	3.007
QFTT7Y	0.028/0.027 ± 0.003/0.003 (g/100mL)	0.281/0.281 ± 0.031/0.031 (g/100mL)	0.199/0.200 ± 0.022/0.022 (g/100mL)	0.332/0.332 ± 0.037/0.037 (g/100mL)	3
QLXZWG	0.027 ± 0.002 (g%)	0.275 ± 0.017 (g%)	0.193 ± 0.012 (g%)	0.327 ± 0.020 (g%)	3
QN6UQE	0.027 ± 0.002 (%)	0.279 ± 0.017 (%)	0.196 ± 0.012 (%)	0.329 ± 0.020 (%)	3
QN9EDH	0.028 ± 0.003 (% (W/V))	0.281 ± 0.027 (% (W/V))	0.200 ± 0.019 (% (W/V))	0.333 ± 0.032 (% (W/V))	3
QR8TYL	0.02 ± 0.002 (grams percent)	0.25 ± 0.020 (grams percent)	0.17 ± 0.014 (grams percent)	0.29 ± 0.023 (grams percent)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
QRYX6E	0.027 ± 0.001 (% (W/V))	0.279 ± 0.014 (% (W/V))	0.196 ± 0.010 (% (W/V))	0.327 ± 0.016 (% (W/V))	3.077
QUDJGF	0.027 ± 0.004 (g/100 mL)	0.278 ± 0.015 (g/100 mL)	0.196 ± 0.011 (g/100 mL)	0.327 ± 0.018 (g/100 mL)	3
QXA26E	0.027 ± 0.002 (g/100mL)	0.276 ± 0.007 (g/100mL)	0.196 ± 0.005 (g/100mL)	0.328 ± 0.008 (g/100mL)	2.576
QY6HHB	0.028 ± 0.003 (g/100 mL)	0.276 ± 0.028 (g/100 mL)	0.196 ± 0.020 (g/100 mL)	0.330 ± 0.033 (g/100 mL)	3
R69QKX	0.029 ± 0.001 (gram/100 mL)	0.284 ± 0.014 (gram/100 mL)	0.197 ± 0.006 (gram/100 mL)	0.334 ± 0.006 (gram/100 mL)	3
R983HH	0.027 ± 0.003 (g/dL)	0.276 ± 0.022 (g/dL)	0.196 ± 0.016 (g/dL)	0.327 ± 0.026 (g/dL)	
R9APYW	0.023 ± 0.001 (g/100mL)	0.279 ± 0.017 (g/100mL)	0.196 ± 0.012 (g/100mL)	>0.300 ± OCC (g/100mL)	3
R9BM7L	0.028 ± 0.002 (%)	0.296 ± 0.019 (%)	0.210 ± 0.013 (%)	0.330 ± 0.021 (%)	3
RCA2VW	0.028 ± 0.002 (g/100mL)	0.280 ± 0.018 (g/100mL)	0.196 ± 0.012 (g/100mL)	>0.300 (g/100mL)	3
RF9EEF	0.028 ± 0.003 (gm%)	0.274 ± 0.021 (gm%)	0.194 ± 0.015 (gm%)	0.328 ± 0.024 (gm%)	2
RHCCMM	0.028 ± 0.003 (g/dL)	0.281 ± 0.022 (g/dL)	0.199 ± 0.016 (g/dL)	0.333 ± 0.026 (g/dL)	3
RMRHLH	25 ± 0.8 (mg/100 mL)	279 ± 2.8 (mg/100 mL)	194 ± 2.8 (mg/100 mL)	320 ± 2.8 (mg/100 mL)	2
RN3J8G	0.028 ± 0.002 (g/100mL)	0.282 ± 0.015 (g/100mL)	0.199 ± 0.010 (g/100mL)	0.332 ± 0.017 (g/100mL)	3
RWXPYW	0.029 ± 0.005 (g/100 mL)	0.295 ± 0.047 (g/100 mL)	0.209 ± 0.034 (g/100 mL)	0.349 ± 0.056 (g/100 mL)	3
RYZMCB	0.028 ± 0.003 (g/dL)	0.277 ± 0.022 (g/dL)	0.195 ± 0.015 (g/dL)	0.325 ± 0.025 (g/dL)	3
RZYQ3Z	0.028/0.028 ± 0.003/0.003 (g/100mL)	0.279/0.282 ± 0.031/0.031 (g/100mL)	0.197/0.199 ± 0.022/0.022 (g/100mL)	0.330/0.329 ± 0.036/0.036 (g/100mL)	3
T4DKJX	0.028 ± 0.002 (g/100mL)	0.281 ± 0.015 (g/100mL)	0.205 ± 0.011 (g/100mL)	0.333 ± 0.018 (g/100mL)	3
TGFWBQ	0.029 ± 0.002 (grams/100 mL)	0.278 ± 0.014 (grams/100 mL)	0.196 ± 0.010 (grams/100 mL)	0.330 ± 0.017 (grams/100 mL)	3
TGUMT9	0.029 ± 0.003 (g/100mL)	0.28 ± 0.03 (g/100mL)	0.20 ± 0.02 (g/100mL)	0.33 ± 0.03 (g/100mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
TJM9UD	0.030 ± 0.002 (g/100mL)	0.279 ± 0.006 (g/100mL)	0.196 ± 0.005 (g/100mL)	0.328 ± 0.007 (g/100mL)	2.576
TLAX7D	0.028 ± 0.003 (g/100mL)	0.278 ± 0.031 (g/100mL)	0.198 ± 0.022 (g/100mL)	0.331 ± 0.036 (g/100mL)	3
TPWXKE	0.02 ± 0.002 (%)	0.27 ± 0.012 (%)	0.19 ± 0.008 (%)	0.32 ± 0.013 (%)	3
TRFQZ9	0.029 ± 0.002 (g%)	0.278 ± 0.016 (g%)	0.198 ± 0.011 (g%)	0.328 ± 0.019 (g%)	3.27
TVY4ZG	0.028 ± 0.002 (g/100mL)	0.281 ± 0.014 (g/100mL)	0.198 ± 0.010 (g/100mL)	0.330 ± 0.017 (g/100mL)	3
U3XMMR	0.028 ± 0.002 (g/100mL)	0.277 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.327 ± 0.017 (g/100mL)	3
U93D4C	0.027 ± 0.001 (W/V)	0.278 ± 0.014 (W/V)	0.197 ± 0.010 (W/V)	0.329 ± 0.016 (W/V)	3.077
U9LVZB	0.028 ± 0.003 (grams %)	0.283 ± 0.010 (grams %)	0.200 ± 0.007 (grams %)	0.334 ± 0.012 (grams %)	2
UCGPXC	0.028 ± 0.005 (% W/V)	0.275 ± 0.014 (% W/V)	0.197 ± 0.010 (% W/V)	0.326 ± 0.017 (% W/V)	2
UFZG9E	28.34 (mg/dL)	295.20 (mg/dL)	212.78 (mg/dL)	340.18 (mg/dL)	2
UGE6E6	27 ± 2 (mg/100 mL)	264 ± 16 (mg/100 mL)	185 ± 11 (mg/100 mL)	305 ± 19 (mg/100 mL)	2
UGT6FW	0.030 ± 0.004 (g/dL)	0.277 ± 0.018 (g/dL)	0.197 ± 0.024 (g/dL)	0.326 ± 0.021 (g/dL)	3
UHPFCY	0.029/0.028 ± 0.003/0.003 (g/100mL)	0.279/0.280 ± 0.031/0.031 (g/100mL)	0.198/0.199 ± 0.022/0.022 (g/100mL)	0.330/0.329 ± 0.036/0.036 (g/100mL)	3
UN9VUB	0.028 ± 0.002 (Gram%)	0.271 ± 0.015 (Gram%)	0.193 ± 0.011 (Gram%)	0.322 ± 0.018 (Gram%)	3.27
UQJQJ9	0.028 ± 0.003 (g/dL)	0.277 ± 0.022 (g/dL)	0.196 ± 0.015 (g/dL)	0.325 ± 0.025 (g/dL)	3
UUH2F9	0.028 ± 0.003 (g/dL)	0.282 ± 0.022 (g/dL)	0.196 ± 0.015 (g/dL)	0.330 ± 0.026 (g/dL)	3
UZQ6NV	0.029 ± 0.001 (grams per 100 ml)	0.280 ± 0.006 (grams per 100 ml)	0.198 ± 0.005 (grams per 100 ml)	0.334 ± 0.007 (grams per 100 ml)	3
V3TN43	29 ± 0.8845 (mg/100ml)	282 ± 8.601 (mg/100ml)	201 ± 6.1305 (mg/100ml)	330 ± 10.065 (mg/100ml)	3.05
VH62LZ	0.02 (g/100 ml)	0.27 (g/100 ml)	0.19 (g/100 ml)	0.32 (g/100 ml)	

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
VLZVEV	0.029 ± 0.002 (g/100 mL)	0.278 ± 0.016 (g/100 mL)	0.194 ± 0.011 (g/100 mL)	0.325 ± 0.018 (g/100 mL)	3.02211977
VQYA47	0.028 (g/dL)	0.276 (g/dL)	0.196 (g/dL)	0.328 (g/dL)	
VT6R33	0.029 ± 0.001 (g%)	0.294 ± 0.004 (g%)	0.208 ± 0.003 (g%)	0.345 ± 0.004 (g%)	2
VUYH9G	0.02 ± 0.002 (grams percent)	0.28 ± 0.023 (grams percent)	0.20 ± 0.016 (grams percent)	0.33 ± 0.027 (grams percent)	2
VXHCAN	0.027 ± 0.002 (g/100mL)	0.279 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.328 ± 0.017 (g/100mL)	3
W9C7YQ	0.028 ± 0.002 (g/100 mL)	0.278 ± 0.017 (g/100 mL)	0.198 ± 0.012 (g/100 mL)	0.329 ± 0.021 (g/100 mL)	3
WCCV7K	0.0272 ± 0.0038 (g/100mL)	0.2760 ± 0.0386 (g/100mL)	0.2039 ± 0.0286 (g/100mL)	0.3537 ± 0.0495 (g/100mL)	2
WD83LV	0.028/0.029 ± 0.003/0.003 (g/100mL)	0.278/0.279 ± 0.031/0.031 (g/100mL)	0.198/0.198 ± 0.022/0.022 (g/100mL)	0.329/0.329 ± 0.036/0.036 (g/100mL)	3
WG7DHV	0.029 ± 0.001 (g%)	0.268 ± 0.008 (g%)	0.194 ± 0.006 (g%)	0.322 ± 0.010 (g%)	2
WGPP89	0.028 ± 0.004 (g/100ml)	0.284 ± 0.016 (g/100ml)	0.200 ± 0.011 (g/100ml)	0.336 ± 0.018 (g/100ml)	3
WNQEZU	0.028/0.028 ± 0.003/0.003 (g/100mL)	0.277/0.279 ± 0.030/0.031 (g/100mL)	0.199/0.199 ± 0.022/0.022 (g/100mL)	0.332/0.329 ± 0.037/0.036 (g/100mL)	3
WPHCAL	0.030 ± 0.002 (g/100mL)	0.300 ± 0.018 (g/100mL)	0.212 ± 0.013 (g/100mL)	0.344 ± 0.020 (g/100mL)	3
WRJK84	0.022 ± 0.01 (g/dL)	0.299 ± 0.05 (g/dL)	0.211 ± 0.04 (g/dL)	0.365 ± 0.06 (g/dL)	3
WUTM3F	0.02 ± 0.002 (grams percent)	0.24 ± 0.020 (grams percent)	0.18 ± 0.015 (grams percent)	0.29 ± 0.024 (grams percent)	2
WXCH3M	0.028 ± 0.002 (g/100 mL)	0.275 ± 0.014 (g/100 mL)	0.197 ± 0.010 (g/100 mL)	0.328 ± 0.017 (g/100 mL)	3
WXQ2RQ	0.029 ± 0.002 (g/dL)	0.285 ± 0.019 (g/dL)	0.200 ± 0.014 (g/dL)	0.332 ± 0.022 (g/dL)	2
WYMKTR	0.028 ± 0.002 (g/100 mL)	0.282 ± 0.018 (g/100 mL)	0.200 ± 0.013 (g/100 mL)	0.334 ± 0.021 (g/100 mL)	3
XDNFPY	0.029 ± 0.001 (% w/v)	0.282 ± 0.014 (% w/v)	0.199 ± 0.010 (% w/v)	0.335 ± 0.017 (% w/v)	
XFNQGT	0.028 ± 0.001 (g/100mL)	0.273 ± .008 (g/100mL)	0.193 ± 0.006 (g/100mL)		3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
XMAH8U	0.029 ± 0.002 (g/100mL)	0.285 ± 0.015 (g/100mL)	0.204 ± 0.011 (g/100mL)	0.342 ± 0.018 (g/100mL)	3
XRKWBQ	0.030 ± 0.001 (g/dL)	0.289 ± 0.017 (g/dL)	0.204 ± 0.012 (g/dL)	0.340 ± 0.020 (g/dL)	3
XRMPJD	0.028 ± 0.002 (g/100 mL)	0.282 ± 0.015 (g/100 mL)	0.200 ± 0.010 (g/100 mL)	0.330 ± 0.017 (g/100 mL)	
XXP2FA	0.028 ± 0.005 (% W/V)	0.278 ± 0.014 (% W/V)	0.195 ± 0.010 (% W/V)	0.327 ± 0.017 (% W/V)	2
XYGMXM	0.029 ± 0.002 (g/100mL)	0.281 ± 0.018 (g/100mL)	0.198 ± 0.012 (g/100mL)	0.332 ± 0.021 (g/100mL)	3
XZYGWB	0.029 ± 0.002 (g/100 mL)	0.276 ± 0.018 (g/100 mL)	0.196 ± 0.013 (g/100 mL)	0.328 ± 0.021 (g/100 mL)	3
Y2MELU	.02 ± 3% (g/100 mL)	.27 ± 3% (g/100 mL)	.19 ± 3% (g/100 mL)	.31 ± 3% (g/100 mL)	3
Y3G8C7	0.028 ± 0.002 (Gram%)	0.277 ± 0.016 (Gram%)	0.196 ± 0.011 (Gram%)	0.327 ± 0.019 (Gram%)	3.27
Y9HJ93	0.029 ± 0.003 (g/100mL)	0.28 ± 0.03 (g/100mL)	0.20 ± 0.02 (g/100mL)	0.33 ± 0.03 (g/100mL)	3
Y9NQGQ	0.029 ± 0.009 (gram%)	0.282 ± 0.034 (gram%)	0.198 ± 0.024 (gram%)	Greater than 0.300 ± N/A (gram%)	3
YBUAH8	0.027 ± 0.003 (g/dL)	0.274 ± 0.021 (g/dL)	0.193 ± 0.015 (g/dL)	0.325 ± 0.025 (g/dL)	3
YC7LM4	29 ± 1 (mg/100mL)	275 ± 5 (mg/100mL)	193 ± 3 (mg/100mL)	328 ± 6 (mg/100mL)	2.05
YF8UPT	0.028 ± 0.003 (g/100mL)	0.278 ± 0.014 (g/100mL)	0.196 ± 0.010 (g/100mL)	0.330 ± 0.017 (g/100mL)	3
YLBT24	0.029 ± 0.002 (g/100 mL)	0.284 ± 0.019 (g/100 mL)	0.202 ± 0.014 (g/100 mL)	0.338 ± 0.023 (g/100 mL)	3
YLW8QG	0.030 ± 0.002 (g%)	0.283 ± 0.012 (g%)	0.202 ± 0.009 (g%)	0.338 ± 0.014 (g%)	2.576
YQNE9P	0.028 ± 0.001 (g/dL)	0.277 ± 0.008 (g/dL)	0.197 ± 0.006 (g/dL)	0.326 ± 0.009 (g/dL)	3.20414735 52256
YVXVKY	0.278 ± 0.030 (g/L)	2.76 ± 0.29 (g/L)	1.95 ± 0.21 (g/L)	3.26 ± 0.35 (g/L)	3.33
YWDML9	0.029 ± 0.001 (%)	0.273 ± 0.011 (%)	0.194 ± 0.008 (%)	0.322 ± 0.014 (%)	3
YWUATP	0.027 ± 0.001 (g/dL)	0.279 ± 0.008 (g/dL)	0.198 ± 0.006 (g/dL)	0.330 ± 0.009 (g/dL)	3
YYE9X8	0.02 ± 0.002 (g/100mL)	0.25 ± 0.022 (g/100mL)	0.17 ± 0.016 (g/100mL)	0.29 ± 0.026 (g/100mL)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.03 g/100 mL	0.28 g/100 mL	0.20 g/100 mL	0.33 g/100 mL	
Z7BEDU	0.028 ± 0.005 (g/100 mL)	0.277 ± 0.028 (g/100 mL)	0.195 ± 0.020 (g/100 mL)	0.326 ± 0.033 (g/100 mL)	N/A
ZAYQF7	0.029 ± 0.002 (g/100mL)	0.290 ± 0.006 (g/100mL)	0.203 ± 0.005 (g/100mL)	0.344 ± 0.007 (g/100mL)	2.576
ZDFDRQ	0.028 ± 0.002 (g/dL)	0.277 ± 0.018 (g/dL)	0.195 ± 0.024 (g/dL)	0.326 ± 0.040 (g/dL)	3
ZGTXWQ	0.028 ± 0.001 (mg/dL)	0.276 ± 0.009 (mg/dL)	0.197 ± 0.006 (mg/dL)	0.327 ± 0.010 (mg/dL)	3
ZHNEAM	0.028 ± 0.002 (g/100mL)	0.279 ± 0.014 (g/100mL)	0.197 ± 0.010 (g/100mL)	0.329 ± 0.017 (g/100mL)	3
ZNV6EE	0.027 ± 0.003 (g/dL)	0.276 ± 0.021 (g/dL)	0.194 ± 0.015 (g/dL)	0.328 ± 0.025 (g/dL)	3
ZPJTL9	0.0280 ± .001 (%w/v)	0.276 ± .014 (%w/v)	0.197 ± .010 (%w/v)	0.327 ± .016 (%w/v)	3.077
ZREZEL	0.028 ± 0.002 (grams/100 mL)	0.277 ± 0.014 (grams/100 mL)	0.196 ± 0.010 (grams/100 mL)	0.328 ± 0.017 (grams/100 mL)	3
ZRUJ24	0.028 ± 0.001 (g/100mL)	0.282 ± 0.004 (g/100mL)	0.199 ± 0.003 (g/100mL)	0.332 ± 0.005 (g/100mL)	2
ZVDD3B		0.283 ± 0.025 (g/dL)	0.201 ± 0.018 (g/dL)	0.328 ± 0.030 (g/dL)	3
ZVDE4W	0.028 (g/100 mL)	0.272 (g/100 mL)	0.194 (g/100 mL)	0.322 (g/100 mL)	
ZWAUE9	0.028 ± 0.003 (g/dL)	0.277 ± 0.022 (g/dL)	0.196 ± 0.015 (g/dL)	0.331 ± 0.026 (g/dL)	3

Reporting Procedures

TABLE 2

WebCode	Reporting Procedures
22YQG4	The mean of duplicate/several determinations.
2386LP	The mean of duplicate/several determinations.
243LXL	The mean of duplicate/several determinations.
28PZQ3	The mean of duplicate/several determinations.
2CE6AB	The mean of duplicate/several determinations.
2EYP3F	The mean of duplicate/several determinations.
2G9QZ8	The mean of duplicate/several determinations.
2PKTDL	The lowest value of duplicate/several determinations.
2Z3B48	The mean of duplicate/several determinations.
32PHHZ	The mean of duplicate/several determinations.
34LPAT	The mean of duplicate/several determinations.
36VULV	The mean of duplicate/several determinations.
37PKRA	The lowest value of duplicate/several determinations.
37R89N	The truncated mean of several determinations +/- the uncertainty of measurement
3HKTCX	The mean of duplicate/several determinations.
3MXEJJ	The mean of duplicate determinations truncated to 3 decimal places.
3YPZQZ	The mean of duplicate/several determinations.
43JNCZ	The lowest value of duplicate/several determinations.
46MCXG	the mean of duplicate determinations truncated to 3 decimal places
47JRBD	The mean of duplicate/several determinations.
4A783U	Second result as confirmation
4AH47D	The mean of duplicate/several determinations.
4AH7VH	The mean of duplicate/several determinations.
4BYX99	The lower of two replicate samples with the third digit truncated.
4D2X8K	The mean of duplicate/several determinations.
4FLWC3	The truncated mean of several determinations +/- the uncertainty of measurement.
4G2A67	The lowest value of duplicate/several determinations.
4M9Z7Q	The mean of duplicate/several determinations.
4TT382	The lowest value of duplicate/several determinations.
624GWA	The mean of duplicate/several determinations.
663TTA	The mean of duplicate/several determinations.
6DK47B	The mean of duplicate/several determinations.
6LTTNF	The lowest value of duplicate/several determinations.
6RETZL	The mean of duplicate/several determinations.
6T9LQY	The lowest value of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
6UJNDX	The mean of duplicate/several determinations.
6VFU4P	The mean of duplicate/several determinations.
6XMCYE	The mean of duplicate determinations truncated to 3 decimal places.
72U9VZ	The mean of duplicate/several determinations.
764D93	The mean of duplicate/several determinations.
784HB9	The mean of duplicate/several determinations.
7JLXFW	The mean of duplicate/several determinations.
7K9LRW	The mean of duplicate/several determinations.
7M29TZ	The mean of duplicate/several determinations.
7M6RHP	The mean of duplicate/several determinations.
7XGE8F	Item 3 is the mean of the two lowest values from four determinations. Items 1,2, and 4 are the mean of duplicate determinations.
82EQRY	The mean of duplicate/several determinations.
84JNA3	The lowest value of duplicate/several determinations.
8ACT37	Mean of duplicate determinations, truncated to 3 decimals places.
8PN7HJ	The mean of duplicate/several determinations.
8QY99N	The mean of duplicate/several determinations.
8THA6V	The mean of duplicate/several determinations.
8TMR4U	The mean of duplicate/several determinations.
8XZHEG	The lowest value of duplicate/several determinations.
8ZKAQJ	Duplicate analysis
92BVT9	The lowest value of duplicate/several determinations.
92CT44	The lowest value of duplicate/several determinations.
92QCPM	The mean of duplicate/several determinations.
96VM4B	The mean of duplicate/several determinations.
9ANE6X	The mean of duplicate/several determinations.
9B3D93	The lowest value of duplicate/several determinations.
9CP2GW	The mean of duplicate/several determinations.
9FVBXT	The lowest value of duplicate/several determinations.
9JQBRV	The lowest value of duplicate/several determinations.
9P2HDT	The mean of duplicate/several determinations.
9QB82C	The mean of duplicate/several determinations.
9THM8H	The mean of duplicate/several determinations.
9UE3KE	The mean of duplicate/several determinations.
9UVANB	The mean of duplicate/several determinations.
9XBK2F	The mean of duplicate/several determinations.
9ZH3XP	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
A27XW4	The mean of duplicate/several determinations.
A33DAZ	The mean of duplicate/several determinations.
A7L9A8	The mean of duplicate/several determinations.
AHERPD	The mean of duplicate/several determinations.
AHHARH	The mean of duplicate/several determinations.
AKHM9F	The mean of duplicate/several determinations.
AN6YBR	The mean of duplicate/several determinations.
AQ9WHE	The mean of duplicate/several determinations.
B6446Y	The mean of duplicate/several determinations.
B89FKU	The mean of duplicate/several determinations.
BNDMYW	The mean of duplicate/several determinations.
BNEQD8	The mean of duplicate/several determinations.
BTRCNZ	The lowest value of duplicate/several determinations.
BTVVB3	The mean of duplicate/several determinations.
BTVDN	Items 1-4 are the mean of 4 determinations, minus either 6 mg/100mL or 6% of the analytical result, whichever is the largest
BUJGUR	The mean of duplicate/several determinations.
BW9VBF	Duplicate analysis
BXPRY9	The mean of duplicate/several determinations.
C2K7WH	The mean of duplicate/several determinations.
CC2NVF	The mean of duplicate/several determinations.
CDTL69	The mean of duplicate/several determinations.
CDX48D	The lowest value of duplicate/several determinations.
CFZB2P	The mean of duplicate/several determinations.
CJYFY4	The mean of duplicate/several determinations.
CT42U4	The mean of duplicate/several determinations.
CWNEQ7	The mean of duplicate/several determinations.
CWPC22	The lowest value of duplicate/several determinations.
CYVU2H	The mean of duplicate/several determinations.
CZJDWN	The mean of duplicate/several determinations.
D62NVE	The lowest value of duplicate/several determinations.
DMZBBW	The mean of duplicate/several determinations.
DRA2NX	The mean of duplicate/several determinations.
DT6KPY	The lower of two replicate samples with the third digit truncated.
DT767R	The mean of duplicate/several determinations.
DWJE8H	The mean of duplicate/several determinations.
DXEXAJ	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
E42AJ6	The mean of duplicate/several determinations.
E74VPQ	The mean of duplicate/several determinations.
EEHU89	The lowest value of duplicate/several determinations.
ENM2M9	The mean of duplicate/several determinations.
EWYZDD	The mean of duplicate/several determinations.
F36U89	The mean of duplicate/several determinations.
FAY9JT	The mean of duplicate/several determinations.
FDGE9G	The mean of duplicate/several determinations.
FRH3EP	The mean of duplicate/several determinations.
FUR67E	The mean of duplicate/several determinations.
FY288P	The reported result is the average of two determinations, rounded down to the nearest whole number.
G6JX7P	The truncated mean of several determinations +/- the uncertainty of measurement
GB8Q9G	The mean of duplicate/several determinations.
GEN6LP	The mean of duplicate/several determinations.
GKYAMP	The mean of duplicate/several determinations.
GNH2XR	The lowest value of duplicate/several determinations.
GP7P7L	The lowest value of duplicate/several determinations.
GPEJZT	The lowest value of duplicate/several determinations.
GYF8P6	The mean of duplicate/several determinations.
H464R2	The mean of duplicate/several determinations.
H6LXUW	The lowest value of duplicate/several determinations.
H88ALR	The mean of duplicate/several determinations.
H8PV34	The mean of duplicate determinations truncated to the third decimal place.
HELNBX	The mean of duplicate/several determinations.
HEMKLT	The mean of duplicate/several determinations.
HLPUTL	The mean of duplicate/several determinations.
HP9M4N	The lowest value of duplicate/several determinations.
HQ467P	The mean of duplicate/several determinations.
HUX9QG	The mean of duplicate/several determinations.
HYW9ZQ	The mean of duplicate/several determinations.
HZ7MGT	The mean of duplicate/several determinations.
J2VD2X	The lowest value of duplicate/several determinations.
JCET8K	The mean of duplicate/several determinations.
JFD7RP	The mean of duplicate/several determinations.
JK8X38	The mean of duplicate/several determinations.
JRAAY4	The lowest value of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
JZZRBR	The mean of duplicate/several determinations.
JZZTDD	The mean of duplicate/several determinations.
K3PPQQ	The mean of duplicate/several determinations.
K4HCVL	The mean of duplicate/several determinations.
K6W8NL	The mean of duplicate/several determinations.
KFWA3B	The mean of duplicate/several determinations.
KG89WK	The mean of duplicate/several determinations.
KGKTWG	The mean of duplicate/several determinations.
CLKWTA	The mean of duplicate/several determinations.
KVAKQX	The mean of duplicate/several determinations.
KXVTP	The mean of duplicate/several determinations.
L6NMDN	The mean of duplicate/several determinations.
L9NCLH	The lowest value of duplicate/several determinations.
LCPDR7	The mean of duplicate/several determinations.
LEVQ3	The mean of duplicate/several determinations.
LFCTKM	The mean of duplicate/several determinations.
LHEQVF	The mean of duplicate/several determinations.
LQ7HQM	The mean of duplicate and truncate to third decimal place
LXA9MY	The lowest value of duplicate/several determinations.
M3GYMJ	The lowest value of duplicate/several determinations.
M7GAJJ	The lowest value of duplicate/several determinations.
M8CTKK	The mean of duplicate/several determinations.
MAHBJG	The mean of duplicate/several determinations.
ME9RPF	The mean of duplicate/several determinations.
MHTJZH	The mean of duplicate/several determinations.
MJKTW6	The mean of duplicate/several determinations.
MKFCX7	Duplicate analysis
MP8L4X	The mean of duplicate determinations truncated to 3 decimal places
MWCKKH	The mean of duplicate/several determinations.
NFJUBE	The mean of duplicate/several determinations.
NL7W43	The mean of duplicate/several determinations.
NLNQ3Q	The mean of duplicate/several determinations.
NUJGCK	The mean of duplicate/several determinations.
P6X6ZC	The mean of duplicate/several determinations.
P7UJM6	Duplicate analysis
P9ZZJE	The mean of duplicate/several determinations.
PBMBJK	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
PDRBQR	The lowest value of duplicate/several determinations.
PV92HG	The mean of duplicate/several determinations.
PW7ML4	The lowest value of duplicate/several determinations.
PYTUUJ	The mean of duplicate/several determinations.
Q4ZCGX	The lowest value of duplicate/several determinations.
Q9RJVZ	The mean of duplicate/several determinations.
QAQLPB	The mean of duplicate/several determinations.
QCQWJP	The mean of duplicate/several determinations.
QFTT7Y	Duplicate analysis
QLXZWG	The mean of duplicate/several determinations.
QN6UQE	The mean of duplicate/several determinations.
QN9EDH	The mean of duplicate/several determinations.
QR8TYL	The lower of two replicate samples with the third digit truncated.
QRYX6E	The mean of duplicate/several determinations.
QUDJGF	The mean of duplicate/several determinations.
QXA26E	The mean of duplicate/several determinations.
QY6HHB	The mean of duplicate/several determinations.
R69QKX	The mean of duplicate/several determinations.
R983HH	The mean of duplicate/several determinations.
R9APYW	The lowest value of duplicate/several determinations.
R9BM7L	The lowest value of duplicate/several determinations.
RCA2VW	The lowest value of duplicate/several determinations.
RF9EEF	The mean of duplicate/several determinations.
RHCCMM	The mean of duplicate/several determinations.
RMRHLH	The lowest value of duplicate/several determinations.
RN3J8G	The mean of duplicate/several determinations.
RWXPYW	The mean of duplicate/several determinations.
RYZMCB	The mean of duplicate/several determinations.
RZYQ3Z	Duplicate analysis
T4DKJX	The mean of duplicate/several determinations.
TGFWBQ	Mean of duplicate determinations truncated to 3 decimal points
TGUMT9	The mean of duplicate/several determinations.
TJM9UD	The mean of duplicate/several determinations.
TLAX7D	The lowest value of duplicate/several determinations.
TPWXKE	The mean of duplicate/several determinations.
TRFQZ9	The mean of duplicate/several determinations.
TVY4ZG	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
U3XMMR	The mean of duplicate determinations truncated to 3 decimal places
U93D4C	The mean of duplicate/several determinations.
U9LVZB	The mean of duplicate/several determinations.
UCGPXC	The mean of duplicate/several determinations.
UFZG9E	The mean of duplicate/several determinations.
UGEGE6	The mean of duplicate/several determinations.
UGT6FW	The lowest value of duplicate/several determinations.
UHPFCY	Duplicate analysis
UN9VUB	The mean of duplicate/several determinations.
UQJQJ9	The mean of duplicate/several determinations.
UUH2F9	The mean of duplicate/several determinations.
UZQ6NV	The mean of duplicate/several determinations.
V3TN43	The mean of duplicate/several determinations.
VH62LZ	The mean of duplicate/several determinations.
VLZVEV	The mean of duplicate/several determinations.
VQYA47	The lowest value of duplicate/several determinations.
VT6R33	The mean of duplicate/several determinations.
VUYH9G	The lower of two replicate samples with the third digit truncated.
VXHCAN	The mean of duplicate/several determinations.
W9C7YQ	The lowest value of duplicate/several determinations.
WCCV7K	The mean of duplicate/several determinations.
WD83LV	Duplicate analysis
WG7DHV	The lowest value of duplicate/several determinations.
WGPP89	The mean of duplicate/several determinations.
WNQEZU	Duplicate analysis
WPHCAL	The mean of duplicate/several determinations.
WRJK84	The mean of duplicate/several determinations.
WUTM3F	The lower of two replicate samples with the third digit truncated.
WXCH3M	the mean of duplicate determinations truncated to three decimal places
WXQ2RQ	The mean of duplicate/several determinations.
WYMKTR	The lowest value of duplicate/several determinations.
XDNFPY	The mean of duplicate/several determinations.
XFNQGT	The mean of duplicate/several determinations.
XMAH8U	The mean of duplicate/several determinations.
XRKW BQ	The mean of duplicate/several determinations.
XRMPJD	The mean of duplicate/several determinations.
XXP2FA	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
XYGMXM	The lowest value of duplicate/several determinations.
XZYGWB	The mean of duplicate/several determinations.
Y2MELU	The mean of duplicate/several determinations.
Y3G8C7	The mean of duplicate/several determinations.
Y9HJ93	The mean of duplicate/several determinations.
Y9NQGQ	The mean of duplicate/several determinations.
YBUAH8	The mean of duplicate/several determinations.
YC7LM4	The mean of duplicate/several determinations.
YF8UPT	The mean of duplicate/several determinations.
YLBT24	The mean of duplicate/several determinations.
YLW8QG	Mean of duplicate truncated to 3 decimal places
YQNE9P	The mean of duplicate/several determinations.
YXXVKY	The mean of duplicate/several determinations.
YWDML9	The mean of duplicate/several determinations.
YWUATP	The mean of duplicate/several determinations.
YYE9X8	truncated second duplicate
Z7BEDU	The mean of duplicate/several determinations.
ZAYQF7	The mean of duplicate/several determinations.
ZDFDRQ	The lowest value of duplicate/several determinations.
ZGTXWQ	The mean of duplicate/several determinations.
ZHNEAM	The mean of duplicate/several determinations.
ZNV6EE	The mean of duplicate/several determinations.
ZPJTL9	The mean of duplicate/several determinations.
ZREZEL	The mean of duplicate determinations truncated to 3 decimal places.
ZRUJ24	The mean of duplicate/several determinations.
ZVDD3B	The mean of duplicate/several determinations.
ZVDE4W	The mean of duplicate/several determinations.
ZWAUE9	The mean of duplicate/several determinations.

Response Summary		Participants: 282
The mean of duplicate/several determinations:	203	(72.0%)
The lowest value of duplicate/several determinations:	45	(16.0%)
Other:	34	(12.1%)
The sum of the values may be less than the total number of participants as blank responses were not counted.		

Raw Data & Statistical Analysis

List of raw data determinations in g/100mL.

TABLE 3 - Item 1

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL		Mean
22YQG4	0.0280	0.0290			0.0285
2386LP	0.0296	0.0296	0.0282	0.0280	0.0289
243LXL	0.0274	0.0273			0.0274
28PZQ3	0.0290	0.0290			0.0290
2CE6AB	0.0260	0.0270	0.0250		0.0260
2EYP3F	0.0286	0.0286			0.0286
2G9QZ8	0.0280	0.0280			0.0280
2PKTDL	0.0291	0.0292			0.0292
2Z3B48	0.0280	0.0282			0.0281
32PHHZ	0.0300	0.0280			0.0290
34LPAT	0.0230	0.0240			0.0235
36VULV	0.0165	0.0165			0.0165 X
37PKRA	0.0290	0.0290			0.0290
37R89N	0.0299	0.0299	0.0317	0.0318	0.0308
3HKTCX	0.0280	0.0280	0.0280	0.0290	0.0283
3MXEJJ	0.0289	0.0291			0.0290
3YPZQZ	0.0280	0.0280			0.0280
43JNCZ	0.0286	0.0286	0.0290	0.0290	0.0288
46MCXG	0.0287	0.0287			0.0287
47JRBD	0.0303	0.0304			0.0304
4A783U	0.0299	0.0282			0.0291
4AH47D	0.0309	0.0316			0.0313
4AH7VH	0.0282	0.0284			0.0283
4BYX99	0.0260	0.0250			0.0255
4D2X8K	0.0278	0.0279			0.0279
4FLWC3	0.0290	0.0296	0.0288	0.0296	0.0293
4G2A67	0.0270	0.0260			0.0265
4M9Z7Q	0.0290	0.0290			0.0290
4TT382	0.0290	0.0290			0.0290
624GWA	0.0277	0.0283			0.0280
663TTA	0.0284	0.0284			0.0284

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL			Mean
6DK47B	0.0277	0.0279				0.0278
6LTTNF	0.0290	0.0290				0.0290
6RETZL	0.0304	0.0287				0.0296
6T9LQY	0.0290	0.0290				0.0290
6UJNDX	0.0300	0.0290				0.0295
6VFU4P	0.0259	0.0252				0.0256
6XMCYE	0.0284	0.0284				0.0284
72U9VZ	0.0196	0.0199	0.0201	0.0200	0.0201	0.0199 X
764D93	0.0292	0.0293				0.0293
784HB9	0.0277	0.0277				0.0277
7JLXFW	0.0280	0.0290				0.0285
7K9LRW	0.0320	0.0290				0.0305
7M29TZ	0.0287	0.0289				0.0288
7M6RHP	0.0253	0.0263				0.0258
7XGE8F	0.0290	0.0290				0.0290
82EQRY	0.0270	0.0280				0.0275
84JNA3	0.0260	0.0260				0.0260
8ACT37	0.0290	0.0300				0.0295
8PN7HJ	0.0299	0.0302				0.0301
8QY99N	0.0280	0.0280				0.0280
8THA6V	0.0280	0.0290				0.0285
8TMR4U	0.3452	0.3656				0.3554 X
8XZHEG	0.0293	0.0292				0.0293
8ZKAQJ	0.0286	0.0282	0.0284	0.0281		0.0283
92BVT9	0.0281	0.0284	0.0286	0.0288		0.0285
92CT44	0.0297	0.0292				0.0295
92QCPM	0.0270	0.0270	0.0270	0.0270		0.0270
96VM4B	0.0273	0.0273				0.0273
9ANE6X	0.0289	0.0290				0.0290
9B3D93	0.0290	0.0290				0.0290
9CP2GW	0.0280	0.0270				0.0275
9FVBXT	0.0284	0.0296	0.0284	0.0289		0.0288
9JQBRV	0.0290	0.0290				0.0290

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL				Mean
9P2HDT	0.0265	0.0265					0.0265
9QB82C	0.0290	0.0288	0.0288	0.0292	0.0278	0.0282	0.0286
9THM8H	0.0290	0.0289	0.0288	0.0291			0.0290
9UE3KE	0.0272	0.0271					0.0272
9UVANB	0.0280	0.0280					0.0280
9XBK2F	0.0280	0.0280					0.0280
9ZH3XP	0.0246	0.0246					0.0246
A27XW4	0.0280	0.0280					0.0280
A33DAZ	0.0291	0.0289					0.0290
A7L9A8	0.0285	0.0283	0.0282	0.0279			0.0282
AHERPD	0.0281	0.0276					0.0279
AHHARH	0.0300	0.0290	0.0300	0.0290			0.0295
AKHM9F	0.0294	0.0294					0.0294
AN6YBR	0.0280	0.0280	0.0280	0.0280			0.0280
AQ9WHE	0.0286	0.0286					0.0286
B6446Y	0.0288	0.0287					0.0288
B89FKU	0.0280	0.0280					0.0280
BNDMYW	0.0297	0.0306	0.0297	0.0304			0.0301
BNEQD8	0.0266	0.0264					0.0265
BTRCNZ	0.0230	0.0250					0.0240
BTVVB3	0.0290	0.0290					0.0290
BTVDN	0.0273	0.0276	0.0269	0.0271			0.0272
BUJGUR	0.0390	0.0370	0.0400	0.0390			0.0388 X
BW9VBF	0.0280	0.0274	0.0279	0.0274			0.0277
BXPRY9	0.0269	0.0267					0.0268
C2K7WH	0.0300	0.0290	0.0300	0.0290			0.0295
CC2NVF	0.0273	0.0272	0.0271	0.0269			0.0271
CDTL69	0.0288	0.0280					0.0284
CDX48D	0.0287	0.0285					0.0286
CFZB2P	0.0310	0.0300					0.0305
CJYFY4	0.0300	0.0300					0.0300
CT42U4	0.0321	0.0326	0.0333				0.0327
CWNEQ7	0.0277	0.0276					0.0277

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL				Mean
CWPC22	0.0296	0.0293					0.0295
CYVU2H	0.0295	0.0293					0.0294
CZJDWN	0.0290	0.0300	0.0300	0.0300			0.0298
D62NVE	0.0290	0.0280					0.0285
DMZBBW	0.0296	0.0296					0.0296
DRA2NX	0.0290	0.0280	0.0290	0.0290			0.0288
DT6KPY	0.0250	0.0250					0.0250
DT767R	0.0282	0.0278	0.0279	0.0277			0.0279
DWJE8H	0.0250						0.0250
DXEXAJ	0.0286	0.0287					0.0287
E42AJ6	0.0282	0.0283	0.0284	0.0280	0.0284	0.0293	0.0284
E74VPQ	0.0274	0.0287	0.0278	0.0269			0.0277
EEHU89	0.0283	0.0294					0.0289
ENM2M9	0.0280	0.0280					0.0280
EWYZDD	0.0280	0.0280	0.0280	0.0280			0.0280
F36U89	0.0278	0.0277					0.0278
FAY9JT	0.0280	0.0290					0.0285
FDGE9G	0.0264	0.0270					0.0267
FRH3EP	0.0270	0.0290					0.0280
FUR67E	0.0290	0.0290					0.0290
FY288P	0.0280	0.0280					0.0280
G6JX7P	0.0329	0.0328	0.0331	0.0331			0.0330
GB8Q9G	0.0270	0.0280	0.0290	0.0290			0.0283
GEN6LP	0.0272	0.0272	0.0276				0.0273
GKYAMP	0.0279	0.0278					0.0279
GNH2XR	0.0300	0.0310					0.0305
GP7P7L	0.0285	0.0290					0.0288
GPEJZT	0.0270	0.0270					0.0270
GYF8P6	0.0285	0.0286					0.0286
H464R2	0.0280	0.0292	0.0282	0.0275	0.0285	0.0284	0.0283
H6LXUW	0.0325	0.0303					0.0314
H88ALR	0.0306	0.0309					0.0308
H8PV34	0.0285	0.0285					0.0285

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL						Mean
HELNBX	0.0296	0.0293							0.0295
HEMKLT	0.0286	0.0291							0.0289
HLPUTL	0.0290	0.0290	0.0290	0.0290					0.0290
HP9M4N	0.0260	0.0260							0.0260
HQ467P	0.0284	0.0286							0.0285
HUX9QG	0.0290	0.0290							0.0290
HYW9ZQ	0.0284	0.0287							0.0286
HZ7MGT	0.0286	0.0275							0.0281
J2VD2X	0.0274	0.0273	0.0270	0.0268					0.0271
JCET8K	0.0280	0.0280	0.0280	0.0280					0.0280
JFD7RP	0.0287	0.0285	0.0282	0.0283					0.0284
JK8X38	0.0300	0.0300	0.0290	0.0290					0.0295
JRAAY4	0.0290	0.0292							0.0291
JZZRBR	0.0283	0.0278							0.0281
JZZTDD	0.0280	0.0280							0.0280
K3PPQQ	0.0287	0.0282							0.0285
K4HCVL	0.0286	0.0279							0.0283
K6W8NL	0.0279	0.0269							0.0274
KFWA3B	0.0290	0.0300	0.0330	0.0290	0.0340	0.0320	0.0290	0.0320	0.0310
KG89WK	0.0278	0.0283	0.0277	0.0280					0.0280
KGKTWG	0.0282	0.0287	0.0289	0.0282	0.0285	0.0288			0.0286
CLKWTA	0.0290	0.0290	0.0290	0.0280					0.0288
KVAKQX	0.0271	0.0273							0.0272
KXVTP	42.25	42.49	42.45	42.46					42.4125 X
L6NMDN	0.0280	0.0300							0.0290
L9NCLH	0.0280	0.0290							0.0285
LCPDR7	0.0274	0.0273	0.0280	0.0279					0.0277
LEVQ3	0.0289	0.0289							0.0289
LFCTKM	0.0277	0.0276							0.0277
LHEQVF	0.0270	0.0280	0.0270	0.0270	0.0280	0.0270	0.0270	0.0280	0.0274
LQ7HQM	0.0310	0.0300							0.0305
LXA9MY	0.0290	0.0303							0.0297
M3GYMJ	0.0280	0.0280							0.0280

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL				Mean
M7GAJJ	0.0290	0.0270					0.0280
M8CTKK	0.0280	0.0280					0.0280
MAHBJG	0.0283	0.0280					0.0282
ME9RPF	0.0290	0.0290					0.0290
MHTJZH	0.0280	0.0260					0.0270
MJKTW6	0.0271	0.0276	0.0270	0.0273			0.0273
MKFCX7	0.0280	0.0277	0.0282	0.0278			0.0279
MP8L4X	0.0285	0.0287					0.0286
MWCCCKH	0.0270	0.0270					0.0270
NFJUBE	0.0282	0.0285					0.0284
NL7W43	0.0302	0.0308	0.0310	0.0318			0.0310
NLNQ3Q	0.0265	0.0276					0.0271
NUJGCK	0.0276	0.0270					0.0273
P6X6ZC	0.0280	0.0280	0.0280	0.0270			0.0278
P7UJM6	0.0278	0.0270	0.0282	0.0272			0.0276
P9ZZJE	0.0290	0.0300	0.0290	0.0290	0.0290	0.0290	0.0292
PBMBJK	0.0284	0.0284					0.0284
PDRBQR	0.0292	0.0288					0.0290
PV92HG	0.0273	0.0277	0.0273	0.0275			0.0275
PW7ML4	0.0290	0.0290					0.0290
PYTUUJ	0.0277	0.0282	0.0277	0.0277			0.0278
Q4ZCGX	0.0286	0.0291					0.0289
Q9RJVZ	0.0289	0.0285					0.0287
QAQLPB	0.0260	0.0270					0.0265
QCQWJP	0.0288	0.0285	0.0287	0.0284			0.0286
QFTT7Y	0.0276	0.0274	0.0274	0.0270			0.0274
QLXZWG	0.0277	0.0287	0.0273	0.0277			0.0279
QN6UQE	0.0279	0.0273					0.0276
QN9EDH	0.0280	0.0280	0.0290	0.0280			0.0283
QR8TYL	0.0240	0.0260					0.0250
QRYX6E	0.0270	0.0270					0.0270
QUDJGF	0.0277	0.0274	0.0277	0.0274			0.0276
QXA26E	0.0278	0.0278					0.0278

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL					Mean	
QY6HHB	0.0280	0.0280						0.0280	
R69QKX	0.0295	0.0295						0.0295	
R983HH	0.0276	0.0274						0.0275	
R9APYW	0.0236	0.0240						0.0238	
R9BM7L	0.0298	0.0287	0.0290					0.0292	
RCA2VW	0.0283	0.0282						0.0283	
RF9EEF	0.0280	0.0280						0.0280	
RHCCMM	0.0281	0.0286						0.0284	
RMRHLH	0.0250	0.0250						0.0250	
RN3J8G	0.0287	0.0286						0.0287	
RWXPYW	0.0290	0.0292	0.0300	0.0301				0.0296	
RYZMCB	0.0282	0.0283						0.0283	
RZYQ3Z	0.0285	0.0297	0.0281	0.0290				0.0288	
T4DKJX	0.0290	0.0280	0.0290	0.0280				0.0285	
TGFWBQ	0.0291	0.0289						0.0290	
TGUMT9	0.0290	0.0290						0.0290	
TJM9UD	0.0303	0.0300						0.0302	
TLAX7D	0.0290	0.0280						0.0285	
TPWXKE	0.0288	0.0299						0.0294	
TRFQZ9	0.0292	0.0291						0.0292	
TVY4ZG	0.0287	0.0288						0.0288	
U3XMMR	0.0286	0.0288						0.0287	
U93D4C	0.0270	0.0270						0.0270	
U9LVZB	0.0279	0.0279						0.0279	
UCGPXC	0.0280	0.0280						0.0280	
UFZG9E	0.2785	0.2962	0.2790	0.2800				0.2834 X	
UGEGE6	0.0272	0.0277	0.0264	0.0273	0.0259	0.0272	0.0258	0.0267	0.0268
UGT6FW	0.0300	0.0310							0.0305
UHPFCY	0.0286	0.0284	0.0281	0.0280					0.0283
UN9VUB	0.0285	0.0284							0.0285
UQJQJ9	0.0280	0.0281							0.0281
UUH2F9	0.0288	0.0284							0.0286
UZQ6NV	0.0290	0.0293							0.0292

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL		Mean
V3TN43	0.0294	0.0292	0.0294	0.0291	0.0293
VH62LZ	0.0285	0.0291			0.0288
VLZVEV	0.0292	0.0296			0.0294
VQYA47	0.0287	0.0283	0.0286	0.0281	0.0284
VT6R33	0.0290	0.0290	0.0300	0.0300	0.0295
VUYH9G	0.0250	0.0250			0.0250
VXHCAN	0.0275	0.0281			0.0278
W9C7YQ	0.0287	0.0296			0.0292
WCCV7K	0.0269	0.0273	0.0275		0.0272
WD83LV	0.0284	0.0281	0.0285	0.0283	0.0283
WG7DHV	0.0290	0.0290			0.0290
WGPP89	0.0281	0.0283	0.0286	0.0285	0.0284
WNQEZU	0.0278	0.0278	0.0277	0.0274	0.0277
WPHCAL	0.0302	0.0303			0.0303
WRJK84	0.0220	0.0210			0.0215 X
WUTM3F	0.0270	0.0280			0.0275
WXCH3M	0.0287	0.0284			0.0286
WXQ2RQ	0.0290	0.0290	0.0290		0.0290
WYMKTR	0.0293	0.0289			0.0291
XDNFPY	0.0290	0.0290			0.0290
XFNQGT	0.0279	0.0283	0.0283	0.0286	0.0283
XMAH8U	0.0290	0.0290	0.0300	0.0300	0.0295
XRKWBQ	0.0313	0.0314	0.0303	0.0305	0.0309
XRMPJD	0.0291	0.0288			0.0290
XXP2FA	0.0280	0.0280			0.0280
XYGMXM	0.0294	0.0291			0.0293
XZYGWB	0.0290	0.0290	0.0290	0.0290	0.0290
Y2MELU	0.0280	0.0270			0.0275
Y3G8C7	0.0290	0.0280			0.0285
Y9HJ93	0.0300	0.0280			0.0290
Y9NQGQ	0.0292	0.0288			0.0290
YBUAH8	0.0276	0.0280			0.0278
YC7LM4	0.0288	0.0281	0.0289	0.0294	0.0288

TABLE 3 - Item 1
Raw Data & Statistical Analysis

WebCode	Item 1 (g/100 mL)		Preparation BAC : 0.03 g/100 mL		Mean
YF8UPT	0.0280	0.0280	0.0280	0.0280	0.0280
YLBT24	0.0290	0.0300			0.0295
YLW8QG	0.0290	0.0310			0.0300
YQNE9P	0.0286	0.0285			0.0286
YVXVKY	0.0279	0.0277			0.0278
YWDML9	0.0280	0.0300			0.0290
YWUATP	0.0277	0.0278			0.0278
YYE9X8	0.0250	0.0250			0.0250
Z7BEDU	0.0280	0.0280			0.0280
ZAYQF7	0.0303	0.0293			0.0298
ZDFDRQ	0.0280	0.0280			0.0280
ZGTXWQ	0.0294	0.0286	0.0291	0.0286	0.0289
ZHNEAM	0.0283	0.0282			0.0283
ZNV6EE	0.0284	0.0274			0.0279
ZPJTL9	0.0280	0.0280			0.0280
ZREZEL	0.0287	0.0286			0.0287
ZRUJ24	0.0280	0.0270	0.0280	0.0280	0.0278
ZVDE4W	0.0290	0.2710	0.1940	0.3200	0.2035 X
ZWAUE9	0.0282	0.0284			0.0283

Statistical Analysis for Item 1		Participants: 281 [No Response: 1]	
Grand Mean:	0.0284	Number of Participants Included: 273	Number of Participants Excluded: 8
Standard Deviation:	0.0013		

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL		Mean
22YQG4	0.2850	0.2860			0.2855
2386LP	0.2728	0.2722	0.2729	0.2721	0.2725
243LXL	0.2770	0.2758			0.2764
28PZQ3	0.2870	0.2860			0.2865
2CE6AB	0.2750	0.2810	0.2760		0.2773
2EYP3F	0.2790	0.2770			0.2780
2G9QZ8	0.2790	0.2800			0.2795
2PKTDL	0.2783	0.2769			0.2776
2Z3B48	0.2771	0.2760			0.2766
32PHHZ	0.2820	0.2760			0.2790
34LPAT	0.2990	0.3000			0.2995
36VULV	0.2637	0.2654			0.2646
37PKRA	0.2880	0.2880			0.2880
37R89N	0.2937	0.2924	0.2974	0.2960	0.2949
3HKTCX	0.2780	0.2790	0.2790	0.2810	0.2793
3MXEJJ	0.2770	0.2789			0.2780
3YPZQZ	0.2790	0.2790			0.2790
43JNCZ	0.2778	0.2780	0.2780	0.2788	0.2782
46MCXG	0.2773	0.2779			0.2776
47JRBD	0.2938	0.2887			0.2913
4A783U	0.2934	0.2819			0.2877
4AH47D	0.2803	0.2824			0.2814
4AH7VH	0.2785	0.2791			0.2788
4BYX99	0.2120	0.2160			0.2140 X
4D2X8K	0.2806	0.2736			0.2771
4FLWC3	0.2812	0.2810	0.2802	0.2798	0.2806
4G2A67	0.2870	0.2810			0.2840
4M9Z7Q	0.2840	0.2830			0.2835
4TT382	0.2800	0.2800			0.2800
624GWA	0.2808	0.2837			0.2823
663TTA	0.2865	0.2823			0.2844
6DK47B	0.2818	0.2786			0.2802
6LTTNF	0.2870	0.2840			0.2855

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean
6RETZL	0.2805	0.2777					0.2791
6T9LQY	0.2780	0.2790					0.2785
6UJNDX	0.2870	0.2780					0.2825
6VFU4P	0.2696	0.2726					0.2711
6XMCYE	0.2775	0.2778					0.2777
72U9VZ	0.2562	0.2597	0.2603	0.2616	0.2616		0.2599
764D93	0.2874	0.2887					0.2881
784HB9	0.2753	0.2737					0.2745
7JLXFW	0.2790	0.2750					0.2770
7K9LRW	0.2820	0.2790					0.2805
7M29TZ	0.2835	0.2836					0.2836
7M6RHP	0.3260	0.3236					0.3248 X
7XGE8F	0.2750	0.2740					0.2745
82EQRY	0.2810	0.2840					0.2825
84JNA3	0.2760	0.2880					0.2820
8ACT37	0.2850	0.2820					0.2835
8PN7HJ	0.2936	0.2893					0.2915
8QY99N	0.2730	0.2720					0.2725
8THA6V	0.2780	0.2790					0.2785
8TMR4U	0.2018	0.2164					0.2091 X
8XZHEG	0.2855	0.2853					0.2854
8ZKAQJ	0.2785	0.2784	0.2787	0.2787			0.2786
92BVT9	0.2751	0.2756	0.2815	0.2820			0.2786
92CT44	0.2853	0.2853					0.2853
92QCPM	0.2698	0.2786	0.2782	0.2784			0.2763
96VM4B	0.2768	0.2775					0.2772
9ANE6X	0.2760	0.2816					0.2788
9B3D93	0.2820	0.2890					0.2855
9CP2GW	0.2760	0.2790					0.2775
9FVBXT	0.2675	0.2626	0.2743	0.2732			0.2694
9JQBRV	0.2810	0.2820					0.2815
9P2HDT	0.2845	0.2866					0.2856
9QB82C	0.2853	0.2858	0.2794	0.2761	0.2743	0.2772	0.2797

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL			Mean
9THM8H	0.2775	0.2775	0.2779	0.2784		0.2778
9UE3KE	0.2768	0.2767				0.2768
9UVANB	0.2880	0.2920				0.2900
9XBK2F	0.2720	0.2750				0.2735
9ZH3XP	0.2675	0.2682				0.2679
A27XW4	0.3020	0.3040				0.3030
A33DAZ	0.2839	0.2841				0.2840
A7L9A8	0.2818	0.2877	0.2815	0.2870		0.2845
AHERPD	0.2775	0.2787				0.2781
AHHARH	0.2910	0.2900	0.2890	0.2880		0.2895
AKHM9F	0.2840	0.2839				0.2840
AN6YBR	0.2790	0.2800	0.2800	0.2820		0.2803
AQ9WHE	0.2780	0.2790				0.2785
B6446Y	0.2805	0.2770				0.2788
B89FKU	0.2730	0.2750				0.2740
BNDMYW	0.2887	0.2868	0.2887	0.2869		0.2878
BNEQD8	0.2801	0.2776				0.2789
BTRCNZ	0.2660	0.2760				0.2710
BTVVB3	0.2740	0.2770				0.2755
BTVVDN	0.2708	0.2677	0.2714	0.2700		0.2700
BUJGUR	0.3790	0.3770	0.3790	0.3800		0.3788 X
BW9VBF	0.2799	0.2785	0.2846	0.2834		0.2816
BXPRY9	0.2782	0.2773				0.2778
C2K7WH	0.2760	0.2790	0.2790	0.2780		0.2780
CC2NVF	0.2765	0.2774	0.2771	0.2773		0.2771
CDTL69	0.2686	0.2786	0.2709	0.2751	0.2769	0.2711
CDX48D	0.2809	0.2797				0.2803
CFZB2P	0.2840	0.2820				0.2830
CJYFY4	0.2850	0.2820				0.2835
CT42U4	0.2916	0.2964	0.2951			0.2944
CWNEQ7	0.2809	0.2793				0.2801
CWPC22	0.2885	0.2860				0.2873
CYVU2H	0.2820	0.2830				0.2825

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean
CZJDWN	0.2800	0.2800	0.2800	0.2800			0.2800
D62NVE	0.2720	0.2750					0.2735
DMZBBW	0.2775	0.2755					0.2765
DRA2NX	0.2770	0.2780	0.2780	0.2780			0.2778
DT6KPY	0.2630	0.2700					0.2665
DT767R	0.2830	0.2822	0.2816	0.2810			0.2820
DWJE8H	0.2520						0.2520
DXEXAJ	0.2817	0.2838					0.2828
E42AJ6	0.2799	0.2763	0.2818	0.2832	0.2765	0.2748	0.2788
E74VPQ	0.2767	0.2819	0.2742	0.2668			0.2749
EEHU89	0.2747	0.2817					0.2782
ENM2M9	0.2770	0.2740					0.2755
EWYZDD	0.2790	0.2780	0.2790	0.2780			0.2785
F36U89	0.2800	0.2802					0.2801
FAY9JT	0.2760	0.2810					0.2785
FDGE9G	0.2610	0.2613					0.2612
FRH3EP	0.2670	0.2780					0.2725
FUR67E	0.2780	0.2770					0.2775
FY288P	0.2460	0.2560					0.2510
G6JX7P	0.2810	0.2801	0.2828	0.2814			0.2813
GB8Q9G	0.2810	0.2810	0.2920	0.2940			0.2870
GEN6LP	0.2761	0.2553	0.2527				0.2614
GKYAMP	0.2794	0.2796					0.2795
GNH2XR	0.2820	0.2840					0.2830
GP7P7L	0.2759	0.2799					0.2779
GPEJZT	0.2820	0.2890					0.2855
GYF8P6	0.2822	0.2832					0.2827
H464R2	0.2816	0.2788	0.2802	0.2813			0.2805
H6LXUW	0.2729	0.2742	0.2747				0.2739
H88ALR	0.2846	0.2853					0.2850
H8PV34	0.2788	0.2787					0.2788
HELNBX	0.2756	0.2828					0.2792
HEMHLT	0.2816	0.2805					0.2811

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean		
HLPUTL	0.2780	0.2710	0.2720	0.2730			0.2735		
HP9M4N	0.2730	0.2750					0.2740		
HQ467P	0.2800	0.2845					0.2823		
HUX9QG	0.2810	0.2780					0.2795		
HYW9ZQ	0.2830	0.2826					0.2828		
HZ7MGT	0.2855	0.2785					0.2820		
J2VD2X	0.2737	0.2738	0.2720	0.2721			0.2729		
JCET8K	0.2840	0.2880	0.2860	0.2860			0.2860		
JFD7RP	0.2647	0.2654	0.2856	0.2853	0.2780	0.2783	0.2762		
JK8X38	0.2860	0.2840	0.2910	0.2880			0.2873		
JRAAY4	0.2822	0.2836					0.2829		
JZZRBR	0.2830	0.2838					0.2834		
JZZTDD	0.2840	0.2850					0.2845		
K3PPQQ	0.2779	0.2790					0.2785		
K4HCVL	0.2772	0.2819					0.2796		
K6W8NL	0.2747	0.2726					0.2737		
KFWA3B	0.2990	0.2940	0.2940	0.2990	0.2930	0.3000	0.2950	0.2940	0.2960
KG89WK	0.2718	0.2741	0.2737	0.2756				0.2738	
KGKTWG	0.2887	0.2898	0.2877	0.2850	0.2887	0.2851		0.2875	
KLKWTA	0.2750	0.2740	0.2710	0.2710				0.2728	
KVAKQX	0.2756	0.2747						0.2752	
KXVTP	47.21	47.57	48.63					47.8033 X	
L6NMDN	0.2844	0.2678						0.2761	
L9NCLH	0.2780	0.2780						0.2780	
LCPDR7	0.2696	0.2623	0.2693	0.2695				0.2677	
LEWQ3	0.2848	0.2863						0.2856	
LFCTKM	0.2791	0.2800						0.2796	
LHEQVF	0.2640	0.2720	0.2670	0.2690	0.2710	0.2710	0.2680	0.2700	0.2690
LQ7HQM	0.2890	0.2840						0.2865	
LXA9MY	0.2742	0.2748						0.2745	
M3GYMJ	0.2700	0.2870						0.2785	
M7GAJJ	0.2760	0.2790						0.2775	
M8CTKK	0.2690	0.2760						0.2725	

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean
MAHBJG	0.2760	0.2767					0.2764
ME9RPF	0.2840	0.2770					0.2805
MHTJZH	0.2680	0.2690					0.2685
MJKTW6	0.2744	0.2757	0.2769	0.2768			0.2760
MKFCX7	0.2780	0.2765	0.2813	0.2775			0.2783
MP8L4X	0.2785	0.2780					0.2783
MWCKKH	0.2770	0.2770					0.2770
NFJUBE	0.2869	0.2854					0.2862
NL7W43	0.2849	0.2848	0.2865	0.2866			0.2857
NLNQ3Q	0.2731	0.2799					0.2765
NUJGCK	0.2792	0.2788					0.2790
P6X6ZC	0.2810	0.2820	0.2800	0.2800			0.2808
P7UJM6	0.2783	0.2776	0.2789	0.2782			0.2783
P9ZZJE	0.2870	0.2910	0.2930	0.2930	0.2900	0.2820	0.2893
PBMBJK	0.2791	0.2814					0.2803
PDRBQR	0.2808	0.2812					0.2810
PV92HG	0.2789	0.2786	0.2777	0.2774			0.2782
PW7ML4	0.2810	0.2820					0.2815
PYTUUJ	0.2797	0.2799	0.2790	0.2784			0.2793
Q4ZCGX	0.2845	0.2838					0.2842
Q9RJVZ	0.2773	0.2788					0.2781
QAQLPB	0.2560	0.2530					0.2545
QCQWJP	0.2847	0.2835	0.2870	0.2861			0.2853
QFTT7Y	0.2810	0.2782	0.2814	0.2780			0.2797
QLXZWG	0.2763	0.2758	0.2757	0.2754			0.2758
QN6UQE	0.2789	0.2809					0.2799
QN9EDH	0.2820	0.2810	0.2800	0.2790			0.2805
QR8TYL	0.2520	0.2510					0.2515
QRYX6E	0.2790	0.2790					0.2790
QUDJGF	0.2786	0.2783	0.2781	0.2771			0.2780
QXA26E	0.2761	0.2767					0.2764
QY6HHB	0.2760	0.2760					0.2760
R69QKX	0.2875	0.2815					0.2845

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean	
R983HH	0.2777	0.2757					0.2767	
R9APYW	0.2808	0.2794					0.2801	
R9BM7L	0.2961	0.2844	0.3001				0.2935	
RCA2VW	0.2829	0.2805					0.2817	
RF9EEF	0.2730	0.2760					0.2745	
RHCCMM	0.2812	0.2816					0.2814	
RMRHLH	0.2790	0.2850					0.2820	
RN3J8G	0.2833	0.2823					0.2828	
RWXPYW	0.2939	0.2962	0.2961	0.2975			0.2959	
RYZMCB	0.2780	0.2761					0.2771	
RZYQ3Z	0.2791	0.2796	0.2817	0.2826			0.2808	
T4DKJX	0.2830	0.2810	0.2830	0.2800			0.2818	
TGFWBQ	0.2783	0.2777					0.2780	
TGUMT9	0.2880	0.2830					0.2855	
TJM9UD	0.2786	0.2800					0.2793	
TLAX7D	0.2780	0.2790					0.2785	
TPWXKE	0.2779	0.2787					0.2783	
TRFQZ9	0.2778	0.2789					0.2784	
TVY4ZG	0.2833	0.2801					0.2817	
U3XMMR	0.2777	0.2782					0.2780	
U93D4C	0.2780	0.2790					0.2785	
U9LVZB	0.2839	0.2819					0.2829	
UCGPXC	0.2750	0.2760	0.2740				0.2750	
UFZG9E	2.941	2.985	2.900	2.982			2.9521 X	
UGE6E6	0.2644	0.2626	0.2673	0.2647	0.2765	0.2643	0.2793	0.2706
UGT6FW	0.2770	0.2780					0.2775	
UHPFCY	0.2788	0.2782	0.2799	0.2796			0.2791	
UN9VUB	0.2724	0.2697					0.2711	
UQJQJ9	0.2755	0.2804					0.2780	
UUH2F9	0.2793	0.2847					0.2820	
UZQ6NV	0.2794	0.2813					0.2804	
V3TN43	0.2830	0.2826	0.2826	0.2814			0.2824	
VH62LZ	0.2753	0.2831					0.2792	

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL		Mean
VLZVEV	0.2784	0.2781			0.2783
VQYA47	0.2798	0.2783	0.2785	0.2769	0.2784
VT6R33	0.2950	0.2960	0.2920	0.2940	0.2943
VUYH9G	0.2880	0.2850			0.2865
VXHCAN	0.2795	0.2801			0.2798
W9C7YQ	0.2783	0.2784			0.2784
WCCV7K	0.2500	0.2866	0.2915		0.2760
WD83LV	0.2776	0.2775	0.2787	0.2784	0.2781
WG7DHV	0.2830	0.2680			0.2755
WGPP89	0.2848	0.2845	0.2837	0.2834	0.2841
WNQEZU	0.2766	0.2753	0.2790	0.2762	0.2768
WPHCAL	0.2958	0.3047			0.3003
WRJK84	0.3000	0.2980			0.2990
WUTM3F	0.2450	0.2460			0.2455
WXCH3M	0.2775	0.2743			0.2759
WXQ2RQ	0.2840	0.2860	0.2850		0.2850
WYMKTR	0.2821	0.2822			0.2822
XDNFPY	0.2820	0.2820			0.2820
XFNQGT	0.2723	0.2717	0.2749	0.2740	0.2732
XMAH8U	0.2840	0.2830	0.2890	0.2860	0.2855
XRKWBQ	0.2900	0.2904	0.2885	0.2888	0.2894
XRMPJD	0.2834	0.2814			0.2824
XXP2FA	0.2780	0.2770			0.2775
XYGMXM	0.2813	0.2814			0.2814
XZYGWB	0.2780	0.2750	0.2780	0.2740	0.2763
Y2MELU	0.2660	0.2740			0.2700
Y3G8C7	0.2800	0.2740			0.2770
Y9HJ93	0.2850	0.2810			0.2830
Y9NQGG	0.2834	0.2825			0.2830
YBUAH8	0.2742	0.2750			0.2746
YC7LM4	0.2715	0.2735	0.2769	0.2765	0.2746
YF8UPT	0.2780	0.2770	0.2780	0.2770	0.2775
YLBT24	0.2820	0.2860			0.2840

TABLE 3 - Item 2
Raw Data & Statistical Analysis

WebCode	Item 2 (g/100 mL)		Preparation BAC : 0.28 g/100 mL				Mean
YLW8QG	0.2840	0.2830					0.2835
YQNE9P	0.2755	0.2785					0.2770
YVXVKY	0.2760	0.2760					0.2760
YWDML9	0.2740	0.2730					0.2735
YWUATP	0.2793	0.2794					0.2794
YYE9X8	0.2420	0.2510					0.2465
Z7BEDU	0.2770	0.2760					0.2765
ZAYQF7	0.2913	0.2904					0.2909
ZDFDRQ	0.2770	0.2770					0.2770
ZGTXWQ	0.2789	0.2783	0.2739	0.2730			0.2760
ZHNEAM	0.2795	0.2794					0.2795
ZNV6EE	0.2785	0.2739					0.2762
ZPJTL9	0.2740	0.2780					0.2760
ZREZEL	0.2784	0.2774					0.2779
ZRUJ24	0.2830	0.2820	0.2810	0.2810			0.2818
ZVDD3B	0.2816	0.2846	0.2835	0.2854	0.2821	0.2855	0.2838
ZVDE4W	0.0280	0.2730	0.1930	0.3230			0.2043 X
ZWAUE9	0.2786	0.2772					0.2779

Statistical Analysis for Item 2			Participants: 282 [No Response: 0]	
Grand Mean:	0.2792	Number of Participants Included: 275	Number of Participants Excluded: 7	
Standard Deviation:	0.0074			

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL		Mean
22YQG4	0.1990	0.2030			0.2010
2386LP	0.1960	0.1955	0.1930	0.1924	0.1942
243LXL	0.1955	0.1955			0.1955
28PZQ3	0.2020	0.2030			0.2025
2CE6AB	0.1960	0.1980	0.1980		0.1973
2EYP3F	0.1933	0.1985			0.1959
2G9QZ8	0.1990	0.1980			0.1985
2PKTDL	0.1970	0.2015			0.1993
2Z3B48	0.1967	0.1968			0.1968
32PHHZ	0.2010	0.1940			0.1975
34LPAT	0.2140	0.2130			0.2135
36VULV	0.1824	0.1840			0.1832
37PKRA	0.2050	0.2070			0.2060
37R89N	0.2092	0.2083	0.2122	0.2113	0.2103
3HKTCX	0.1950	0.1960	0.1960	0.1990	0.1965
3MXEJJ	0.1963	0.1979			0.1971
3YPZQZ	0.1960	0.1970			0.1965
43JNCZ	0.1974	0.1977	0.1972	0.1975	0.1975
46MCXG	0.1969	0.1971			0.1970
47JRBD	0.2091	0.2035			0.2063
4A783U	0.2086	0.1977			0.2032
4AH47D	0.2020	0.1989			0.2005
4AH7VH	0.1980	0.1982			0.1981
4BYX99	0.1890	0.1950			0.1920
4D2X8K	0.1992	0.1936			0.1964
4FLWC3	0.1973	0.1968	0.1984	0.1981	0.1977
4G2A67	0.2030	0.2010			0.2020
4M9Z7Q	0.2000	0.1990			0.1995
4TT382	0.1990	0.1990			0.1990
624GWA	0.1989	0.1997			0.1993
663TTA	0.2002	0.2011			0.2007
6DK47B	0.1972	0.1969			0.1971
6LTTNF	0.1960	0.1950			0.1955

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL			Mean
6RETZL	0.2009	0.1990				0.2000
6T9LQY	0.1980	0.1980				0.1980
6UJNDX	0.2030	0.1980				0.2005
6VFU4P	0.1957	0.1810				0.1884
6XMCYE	0.1968	0.1964				0.1966
72U9VZ	0.1821	0.1818	0.1834	0.1838	0.1842	0.1831
764D93	0.2022	0.2030				0.2026
784HB9	0.1909	0.1920				0.1915
7JLXFW	0.2000	0.2000				0.2000
7K9LRW	0.1980	0.1970				0.1975
7M29TZ	0.2012	0.2026				0.2019
7M6RHP	0.2202	0.2206				0.2204
7XGE8F	0.1920	0.1990	0.1940	0.1930		0.1945
82EQRY	0.1960	0.2010				0.1985
84JNA3	0.1990	0.1880				0.1935
8ACT37	0.2020	0.2000				0.2010
8PN7HJ	0.2053	0.2036				0.2045
8QY99N	0.1920	0.1930				0.1925
8THA6V	0.1980	0.1990				0.1985
8TMR4U	0.2954	0.3113				0.3034 X
8XZHEG	0.2009	0.2021				0.2015
8ZKAQJ	0.1988	0.1986	0.1983	0.1980		0.1984
92BVT9	0.1940	0.1945	0.1997	0.2000		0.1971
92CT44	0.2040	0.2006				0.2023
92QCPM	0.1950	0.1960	0.1940	0.1970		0.1955
96VM4B	0.1950	0.1946				0.1948
9ANE6X	0.1946	0.1956				0.1951
9B3D93	0.1980	0.2020				0.2000
9CP2GW	0.1970	0.1980				0.1975
9FVBXT	0.1956	0.1913	0.1962	0.1900		0.1933
9JQBRV	0.2000	0.2000				0.2000
9P2HDT	0.1995	0.2002				0.1999
9QB82C	0.1989	0.1962	0.1948	0.1932		0.1958

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL				Mean
9UE3KE	0.1958	0.1959					0.1959
9UVANB	0.2060	0.2020					0.2040
9XBK2F	0.2000	0.1940					0.1970
9ZH3XP	0.1891	0.1894					0.1893
A27XW4	0.2000	0.2000					0.2000
A33DAZ	0.2002	0.2056					0.2029
A7L9A8	0.2017	0.2028	0.2016	0.2026			0.2022
AHERPD	0.1962	0.1963					0.1963
AHHARH	0.2060	0.2040	0.2090	0.2080			0.2068
AKHM9F	0.1997	0.2008					0.2003
AN6YBR	0.1940	0.1950	0.1950	0.1960			0.1950
AQ9WHE	0.1968	0.1970					0.1969
B6446Y	0.1985	0.1975					0.1980
B89FKU	0.1940	0.1940					0.1940
BNDMYW	0.2033	0.2057	0.2046	0.2059			0.2049
BNEQD8	0.1956	0.1972					0.1964
BTRCNZ	0.1910	0.1960					0.1935
BTVVB3	0.1900	0.1920					0.1910
BTVDN	0.1862	0.1868	0.1873	0.1878			0.1870
BUJGUR	0.2400	0.2310	0.2810	0.2670			0.2548 X
BW9VBF	0.1975	0.1972	0.1977	0.1969			0.1973
BXPRY9	0.1965	0.1959					0.1962
C2K7WH	0.1960	0.1980	0.1980	0.2010			0.1983
CC2NVF	0.1943	0.1947	0.1936	0.1946			0.1943
CDTL69	0.1960	0.1969	0.1977	0.1967	0.1964	0.1907	0.1957
CDX48D	0.1985	0.1988					0.1987
CFZB2P	0.2060	0.2060					0.2060
CJYFY4	0.2010	0.2000					0.2005
CT42U4	0.2078	0.2055	0.2066				0.2066
CWNEQ7	0.1974	0.1972					0.1973
CWPC22	0.2041	0.2018					0.2030
CYVU2H	0.2000	0.2000					0.2000
CZJDWN	0.1970	0.1990	0.1990	0.1980			0.1983

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL				Mean
D62NVE	0.1920	0.1920					0.1920
DMZBBW	0.1948	0.1925					0.1937
DRA2NX	0.1960	0.1970	0.1950	0.1940			0.1955
DT6KPY	0.1800	0.1820					0.1810
DT767R	0.1997	0.1991	0.1989	0.1983			0.1990
DWJE8H	0.1790						0.1790
DXEXAJ	0.1995	0.2003					0.1999
E42AJ6	0.1975	0.1971	0.2018	0.1996	0.1965	0.1974	0.1983
E74VPQ	0.1887	0.1962	0.1953	0.2032			0.1959
EEHU89	0.1974	0.2033					0.2004
ENM2M9	0.1950	0.1970					0.1960
EWYZDD	0.1960	0.1950	0.1960	0.1950			0.1955
F36U89	0.1982	0.1979					0.1981
FAY9JT	0.1950	0.1980					0.1965
FDGE9G	0.1876	0.1864					0.1870
FRH3EP	0.1920	0.1930					0.1925
FUR67E	0.1990	0.1970					0.1980
FY288P	0.1760	0.1830					0.1795
G6JX7P	0.2000	0.1988	0.2007	0.2003			0.2000
GB8Q9G	0.2050	0.2050	0.2050	0.2050			0.2050
GEN6LP	0.1832	0.1802	0.1793				0.1809
GKYAMP	0.1996	0.1962					0.1979
GNH2XR	0.2020	0.2020					0.2020
GP7P7L	0.1955	0.1981					0.1968
GPEJZT	0.2050	0.2070					0.2060
GYF8P6	0.1992	0.2004					0.1998
H464R2	0.1985	0.1989	0.1982	0.1981	0.1945	0.1961	0.1974
H6LXUW	0.1951	0.2001					0.1976
H88ALR	0.2031	0.2030					0.2031
H8PV34	0.1973	0.1968					0.1971
HELNBX	0.1989	0.1947					0.1968
HEMKLT	0.1965	0.1990					0.1978
HLPUTL	0.1970	0.1920	0.1900	0.1930			0.1930

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL						Mean
HP9M4N	0.1920	0.1970							0.1945
HQ467P	0.2001	0.1949							0.1975
HUX9QG	0.1990	0.1970							0.1980
HYW9ZQ	0.1995	0.1999							0.1997
HZ7MGT	0.1958	0.1959							0.1959
J2VD2X	0.1954	0.1956	0.1940	0.1939					0.1947
JCET8K	0.2010	0.2030	0.1970	0.1990					0.2000
JFD7RP	0.1930	0.1922	0.1962	0.1966					0.1945
JK8X38	0.2090	0.2100	0.2130	0.2120					0.2110
JRAAY4	0.2005	0.2009							0.2007
JZZRBR	0.2021	0.2005							0.2013
JZZTDD	0.2000	0.1990							0.1995
K3PPQQ	0.1984	0.1982							0.1983
K4HCVL	0.1953	0.1950							0.1952
K6W8NL	0.1976	0.1902							0.1939
KFWA3B	0.2020	0.1990	0.2020	0.1980	0.1980	0.2040	0.2030	0.2020	0.2010
KG89WK	0.1948	0.1938	0.1924	0.1949					0.1940
KGKTWG	0.1993	0.1996	0.2014	0.2014	0.2020	0.1998			0.2006
KLKWTA	0.1920	0.1900	0.1900	0.1910					0.1908
KVAKQX	0.1943	0.1942							0.1943
KXVTP	46.41	46.09	45.47	45.50					45.8675 X
L6NMDN	0.1991	0.1944							0.1968
L9NCLH	0.1960	0.1970							0.1965
LCPDR7	0.1858	0.1859	0.1896	0.1905					0.1880
LEVQ3	0.2023	0.2037							0.2030
LFCTKM	0.1992	0.1980							0.1986
LHEQVF	0.1940	0.1940	0.1890	0.1910	0.1910	0.1890	0.1930	0.1940	0.1919
LQ7HQM	0.2030	0.2020							0.2025
LXA9MY	0.1936	0.1945							0.1941
M3GYMJ	0.2080	0.2090							0.2085
M7GAJJ	0.1930	0.1950							0.1940
M8CTKK	0.1960	0.1880							0.1920
MAHBJG	0.1955	0.1957							0.1956

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL				Mean
ME9RPF	0.1990	0.2010					0.2000
MHTJZH	0.1950	0.1930					0.1940
MJKTW6	0.1934	0.1960	0.1937	0.1947			0.1945
MKFCX7	0.1992	0.1945	0.1999	0.1969			0.1976
MP8L4X	0.1972	0.1968					0.1970
MWCKKH	0.1960	0.1960					0.1960
NFJUBE	0.2009	0.2023					0.2016
NL7W43	0.2049	0.2047	0.2057	0.2059			0.2053
NLNQ3Q	0.1955	0.1954					0.1955
NUJGCK	0.1962	0.1967					0.1965
P6X6ZC	0.2000	0.2000	0.2010	0.1990			0.2000
P7UJM6	0.1973	0.1975	0.1977	0.1968			0.1973
P9ZZJE	0.2030	0.2020	0.2040	0.2070	0.2010	0.2010	0.2030
PBMBJK	0.1963	0.1990					0.1977
PDRBQR	0.1956	0.1962					0.1959
PV92HG	0.1965	0.1967	0.1952	0.1956			0.1960
PW7ML4	0.1990	0.2010					0.2000
PYTUUJ	0.1945	0.1945	0.1944	0.1939			0.1943
Q4ZCGX	0.2047	0.2021					0.2034
Q9RJVZ	0.1954	0.1957					0.1956
QAQLPB	0.1850	0.1860					0.1855
QCQWJP	0.2010	0.2007	0.2017	0.2016			0.2013
QFTT7Y	0.1993	0.1948	0.2001	0.1960			0.1976
QLXZWG	0.1926	0.1947	0.1928	0.1941			0.1936
QN6UQE	0.1941	0.1981					0.1961
QN9EDH	0.1990	0.2010	0.1980	0.2000			0.1995
QR8TYL	0.1790	0.1790					0.1790
QRYX6E	0.1960	0.1960					0.1960
QUDJGF	0.1964	0.1960	0.1970	0.1967			0.1965
QXA26E	0.1961	0.1968					0.1965
QY6HHB	0.1960	0.1960					0.1960
R69QKX	0.1962	0.1983					0.1973
R983HH	0.1962	0.1965					0.1964

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)			Preparation BAC : 0.20 g/100 mL				Mean	
R9APYW	0.1964	0.1973						0.1969	
R9BM7L	0.2144	0.2101	0.1954					0.2066	
RCA2VW	0.1971	0.1969						0.1970	
RF9EEF	0.1940	0.1950						0.1945	
RHCCMM	0.2001	0.1993						0.1997	
RMRHLH	0.1940	0.1940						0.1940	
RN3J8G	0.1999	0.1995						0.1997	
RWXPYW	0.2088	0.2101	0.2096	0.2106				0.2098	
RYZMCB	0.1954	0.1948						0.1951	
RZYQ3Z	0.1973	0.1974	0.1985	0.2002				0.1984	
T4DKJX	0.2010	0.1980	0.2120	0.2110				0.2055	
TGFWBQ	0.1979	0.1958						0.1969	
TGUMT9	0.2040	0.1990						0.2015	
TJM9UD	0.1971	0.1962						0.1967	
TLAX7D	0.1980	0.1980						0.1980	
TPWXKE	0.1979	0.1996						0.1988	
TRFQZ9	0.1971	0.1994						0.1983	
TVY4ZG	0.1990	0.1972						0.1981	
U3XMMR	0.1961	0.1963						0.1962	
U93D4C	0.1970	0.1980						0.1975	
U9LVZB	0.1998	0.2004						0.2001	
UCGPXC	0.1970	0.1970						0.1970	
UFZG9E	2.089	2.169	2.129	2.123				2.1278 X	
UGEGE6	0.1868	0.1828	0.1885	0.1838	0.1830	0.1762	0.1897	0.1903	0.1851
UGT6FW	0.1970	0.1990						0.1980	
UHPFCY	0.1976	0.1975	0.1985	0.1980				0.1979	
UN9VUB	0.1930	0.1940						0.1935	
UQJQJ9	0.1960	0.1962						0.1961	
UUH2F9	0.1962	0.1971						0.1967	
UZQ6NV	0.1989	0.1971						0.1980	
V3TN43	0.2015	0.2012	0.2017	0.2004				0.2012	
VH62LZ	0.1897	0.1992						0.1945	
VLZVEV	0.1959	0.1924						0.1942	

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL		Mean
VQYA47	0.1983	0.1967	0.1982	0.1966	0.1975
VT6R33	0.2050	0.2070	0.2100	0.2120	0.2085
VUYH9G	0.2010	0.2000			0.2005
VXHCAN	0.1962	0.1966			0.1964
W9C7YQ	0.2025	0.1981			0.2003
WCCV7K	0.2010	0.2100	0.2008		0.2039
WD83LV	0.1976	0.1977	0.1978	0.1974	0.1976
WG7DHV	0.1940	0.1950			0.1945
WGPP89	0.2013	0.2010	0.2011	0.2002	0.2009
WNQEZU	0.1989	0.1938	0.1991	0.1955	0.1968
WPHCAL	0.2139	0.2110			0.2125
WRJK84	0.2130	0.2080			0.2105
WUTM3F	0.1840	0.1940			0.1890
WXCH3M	0.1975	0.1968			0.1972
WXQ2RQ	0.2010	0.2010	0.1990		0.2003
WYMKTR	0.2009	0.2011			0.2010
XDNFPY	0.2000	0.1990			0.1995
XFNQGT	0.1915	0.1923	0.1947	0.1938	0.1931
XMAH8U	0.2060	0.2030	0.2060	0.2040	0.2048
XRKWBQ	0.2019	0.2021	0.2060	0.2069	0.2042
XRMPJD	0.2013	0.1994			0.2004
XXP2FA	0.1960	0.1940			0.1950
XYGMXM	0.1982	0.1986			0.1984
XZYGWB	0.1970	0.1950	0.1970	0.1950	0.1960
Y2MELU	0.1910	0.1970			0.1940
Y3G8C7	0.1970	0.1950			0.1960
Y9HJ93	0.2010	0.2000			0.2005
Y9NQGQ	0.1988	0.1984			0.1986
YBUAH8	0.1944	0.1928			0.1936
YC7LM4	0.1909	0.1922	0.1950	0.1929	0.1928
YF8UPT	0.1950	0.1940	0.1970	0.1960	0.1955
YLBT24	0.2010	0.2040			0.2025
YLW8QG	0.2020	0.2020			0.2020

TABLE 3 - Item 3
Raw Data & Statistical Analysis

WebCode	Item 3 (g/100 mL)		Preparation BAC : 0.20 g/100 mL				Mean
YQNE9P	0.1975	0.1977					0.1976
YVXVKY	0.1940	0.1960					0.1950
YWDML9	0.1960	0.1920					0.1940
YWUATP	0.1984	0.1982					0.1983
YYE9X8	0.1650	0.1770					0.1710
Z7BEDU	0.1950	0.1940					0.1945
ZAYQF7	0.2052	0.2024					0.2038
ZDFDRQ	0.1950	0.1960					0.1955
ZGTXWQ	0.1976	0.1970	0.1977	0.1971			0.1974
ZHNEAM	0.1982	0.1974					0.1978
ZNV6EE	0.1924	0.1969					0.1947
ZPJTL9	0.1960	0.1980					0.1970
ZREZEL	0.1964	0.1964					0.1964
ZRUJ24	0.2000	0.1980	0.1990	0.1990			0.1990
ZVDD3B	0.2013	0.2029	0.1975	0.1987	0.2024	0.2040	0.2011
ZWAUE9	0.1963	0.1962					0.1963

Statistical Analysis for Item 3			Participants: 280 [No Response: 2]	
Grand Mean:	0.1976	Number of Participants Included: 276	Number of Participants Excluded: 4	
Standard Deviation:	0.0055			

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL		Mean
22YQG4	0.3390	0.3380			0.3385
243LXL	0.3276	0.3279			0.3278
28PZQ3	0.3330	0.3350			0.3340
2CE6AB	0.3260	0.3280	0.3270		0.3270
2EYP3F	0.3301	0.3345			0.3323
2G9QZ8	0.3340	0.3340			0.3340
2PKTDL	0.3309	0.3300			0.3305
2Z3B48	0.3302	0.3277			0.3290
32PHHZ	0.3360	0.3230			0.3295
34LPAT	0.3600	0.3750			0.3675
36VULV	0.3137	0.3158			0.3148
37PKRA	0.3350	0.3410			0.3380
37R89N	0.3516	0.3544	0.3547	0.3581	0.3547
3HKTCX	0.3260	0.3280	0.3290	0.3300	0.3283
3MXEJJ	0.3269	0.3290			0.3280
3YPZQZ	0.3290	0.3300			0.3295
43JNCZ	0.3309	0.3316	0.3301	0.3310	0.3309
46MCXG	0.3276	0.3276			0.3276
47JRBD	0.3373	0.3547			0.3460
4A783U	0.3471	0.3264			0.3368
4AH47D	0.3233	0.3325			0.3279
4AH7VH	0.3292	0.3286			0.3289
4BYX99	0.3300	0.3260			0.3280
4D2X8K	0.3257	0.3317			0.3287
4FLWC3	0.3290	0.3288	0.3292	0.3290	0.3290
4G2A67	0.3400	0.3400			0.3400
4M9Z7Q	0.3320	0.3330			0.3325
4TT382	0.3310	0.3320			0.3315
624GWA	0.3343	0.3367			0.3355
663TTA	0.3348	0.3331			0.3340
6DK47B	0.3296	0.3303			0.3300
6LTTNF	0.3270	0.3260			0.3265
6RETZL	0.3355	0.3351			0.3353

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL			Mean
6T9LQY	0.3300	0.3290				0.3295
6UJNDX	0.3380	0.3280				0.3330
6VFU4P	0.3277	0.3199				0.3238
6XMCYE	0.3274	0.3275				0.3275
72U9VZ	0.3128	0.3108	0.3119	0.3114	0.3062	0.3106
764D93	0.3392	0.3410				0.3401
784HB9	0.3301	0.3303				0.3302
7JLXFW	0.3350	0.3230				0.3290
7K9LRW	0.3290	0.3290				0.3290
7M29TZ	0.3315	0.3377				0.3346
7M6RHP	0.3794	0.3781				0.3788
7XGE8F	0.3270	0.3300				0.3285
82EQRY	0.3320	0.3380				0.3350
84JNA3	0.3340	0.3320				0.3330
8ACT37	0.3380	0.3340				0.3360
8PN7HJ	0.3410	0.3403				0.3407
8QY99N	0.3240	0.3240				0.3240
8THA6V	0.3270	0.3110				0.3190
8TMR4U	0.0269	0.0286				0.0278 X
8XZHEG	0.3333	0.3358				0.3346
8ZKAQJ	0.3287	0.3295	0.3316	0.3314		0.3303
92BVT9	0.3258	0.3257	0.3306	0.3311		0.3283
92CT44	0.3368	0.3370				0.3369
92QCPM	0.2876	0.2954	0.2904	0.2782		0.2879
96VM4B	0.3269	0.3273				0.3271
9ANE6X	0.3280	0.3268				0.3274
9B3D93	0.3350	0.3340				0.3345
9CP2GW	0.3320	0.3310				0.3315
9FVBXT	0.3163	0.3116	0.3206	0.3158		0.3161
9JQBRV	0.3320	0.3330				0.3325
9P2HDT	0.3362	0.3386				0.3374
9QB82C	0.3275	0.3249	0.3299	0.3227		0.3263
9UE3KE	0.3272	0.3267				0.3270

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL		Mean
9UVANB	0.3450	0.3390			0.3420
9XBK2F	0.3220	0.3220			0.3220
9ZH3XP	0.3148	0.3219			0.3184
A27XW4	0.3390	0.3420			0.3405
A33DAZ	0.3298	0.3339			0.3319
A7L9A8	0.3431	0.3382	0.3419	0.3375	0.3402
AHERPD	0.3281	0.3289			0.3285
AHHARH	0.3480	0.3490	0.3470	0.3450	0.3473
AKHM9F	0.3346	0.3346			0.3346
AN6YBR	0.3250	0.3200	0.3250	0.3230	0.3233
AQ9WHE	0.3284	0.3292			0.3288
B6446Y	0.3257	0.3276			0.3267
B89FKU	0.3240	0.3250			0.3245
BNDMYW	0.3364	0.3384	0.3347	0.3378	0.3368
BNEQD8	0.3281	0.3328			0.3305
BTRCNZ	0.3170	0.3260			0.3215
BTVVB3	0.3290	0.3180			0.3235
BTVDN	0.3078	0.3093	0.3093	0.3128	0.3098
BUJGUR	0.4500	0.4430	0.4870	0.4380	0.4545 X
BW9VBF	0.3323	0.3306	0.3307	0.3298	0.3309
BXPRY9	0.3302	0.3296			0.3299
C2K7WH	0.3250	0.3270	0.3280	0.3250	0.3263
CC2NVF	0.3264	0.3270	0.3309	0.3295	0.3285
CDTL69	0.3328	0.3293			0.3311
CDX48D	0.3340	0.3319			0.3330
CFZB2P	0.3380	0.3380			0.3380
CJYFY4	0.3340	0.3340			0.3340
CT42U4	0.3646	0.3684	0.3776		0.3702
CWNEQ7	0.3308	0.3299			0.3304
CWPC22	0.3392	0.3369			0.3381
CYVU2H	0.3340	0.3340			0.3340
CZJDWN	0.3310	0.3320	0.3300	0.3310	0.3310
D62NVE	0.3200	0.3210			0.3205

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL				Mean
DMZBBW	0.3240	0.3229					0.3235
DRA2NX	0.3260	0.3280	0.3280	0.3260			0.3270
DT6KPY	0.3120	0.3020					0.3070
DT767R	0.3345	0.3338	0.3302	0.3296			0.3320
DWJE8H	0.3030						0.3030
DXEXAJ	0.3322	0.3310					0.3316
E42AJ6	0.3260	0.3256	0.3310	0.3247	0.3230	0.3238	0.3257
E74VPQ	0.3292	0.3397	0.3444	0.3501			0.3409
EEHU89	0.3325	0.3341					0.3333
ENM2M9	0.3260	0.3200					0.3230
EWYZDD	0.3310	0.3300	0.3310	0.3310			0.3308
F36U89	0.3309	0.3308					0.3309
FAY9JT	0.3280	0.3300					0.3290
FDGE9G	0.3110	0.3098					0.3104
FRH3EP	0.3130	0.3220					0.3175
FUR67E	0.3280	0.3270					0.3275
FY288P	0.2940	0.2910					0.2925
G6JX7P	0.3349	0.3342	0.3362	0.3354			0.3352
GB8Q9G	0.3370	0.3380	0.3370	0.3380			0.3375
GEN6LP	0.3434	0.3153	0.3092				0.3226
GKYAMP	0.3279	0.3339					0.3309
GNH2XR	0.3290	0.3250					0.3270
GP7P7L	0.3317	0.3302					0.3310
GPEJZT	0.3510	0.3600					0.3555
GYF8P6	0.3319	0.3337					0.3328
H464R2	0.3325	0.3328	0.3276	0.3288			0.3304
H6LXUW	0.3222	0.3287					0.3255
H88ALR	0.3370	0.3362					0.3366
H8PV34	0.3293	0.3291					0.3292
HELNBX	0.3358	0.3383					0.3371
HEMKLT	0.3287	0.3340					0.3314
HLPUTL	0.3200	0.3210	0.3220	0.3200			0.3208
HP9M4N	0.3190	0.3260					0.3225

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL					Mean	
HQ467P	0.3301	0.3305						0.3303	
HUX9QG	0.3270	0.3250						0.3260	
HYW9ZQ	0.3319	0.3334						0.3327	
HZ7MGT	0.3284	0.3295						0.3290	
J2VD2X	0.3245	0.3247	0.3198	0.3191				0.3220	
JCET8K	0.3300	0.3310	0.3310	0.3370				0.3323	
JFD7RP	0.3073	0.3064	0.3350	0.3352	0.3075	0.3073		0.3165	
JK8X38	0.3590	0.3540	0.3480	0.3430				0.3510	
JRAAY4	0.3299	0.3315						0.3307	
JZZRBR	0.3394	0.3364						0.3379	
JZZTDD	0.3350	0.3360						0.3355	
K3PPQQ	0.3320	0.3318						0.3319	
K4HCVL	0.3308	0.3289						0.3299	
K6W8NL	0.3146	0.3298						0.3222	
KFWA3B	0.3550	0.3500	0.3530	0.3510	0.3490	0.3570	0.3510	0.3500	0.3520
KG89WK	0.3325	0.3350	0.3251	0.3232					0.3290
KGKTWG	0.3242	0.3203	0.3257	0.3221	0.3294	0.3239			0.3243
KLKWTA	0.3210	0.3200	0.3270	0.3250					0.3233
KVAKQX	0.3310	0.3343							0.3327
KXVTP	49.78	49.81	51.79						50.4600 X
L6NMDN	0.3133	0.3172							0.3153
L9NCLH	0.3280	0.3300							0.3290
LCPDR7	0.3127	0.3133	0.3183	0.3206					0.3162
LEVQ3	0.3446	0.3412							0.3429
LFCTKM	0.3316	0.3295							0.3306
LHEQVF	0.3220	0.3210	0.3310	0.3240	0.3250	0.3200	0.3240	0.3280	0.3244
LQ7HQM	0.3350	0.3340							0.3345
LXA9MY	0.3172	0.3199							0.3186
M3GYMJ	0.3280	0.3340							0.3310
M7GAJJ	0.3280	0.3270							0.3275
M8CTKK	0.3210	0.3200							0.3205
MAHBJG	0.3295	0.3283							0.3289
ME9RPF	0.3290	0.3350							0.3320

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL				Mean
MHTJZH	0.3190	0.3110					0.3150
MJKTW6	0.3264	0.3261	0.3274	0.3268			0.3267
MKFCX7	0.3292	0.3278	0.3326	0.3249			0.3286
MP8L4X	0.3289	0.3284					0.3287
MWCCCKH	0.3280	0.3270					0.3275
NFJUBE	0.3382	0.3356					0.3369
NL7W43	0.3393	0.3396	0.3508	0.3518			0.3454
NLNQ3Q	0.3275	0.3230					0.3253
NUJGCK	0.3301	0.3295					0.3298
P6X6ZC	0.3300	0.3300	0.3290	0.3310			0.3300
P7UJM6	0.3301	0.3295	0.3284	0.3281			0.3290
P9ZZJE	0.3290	0.3340	0.3380	0.3380	0.3380	0.3290	0.3343
PBMBJK	0.3312	0.3307					0.3310
PDRBQR	0.3307	0.3248					0.3278
PV92HG	0.3279	0.3277	0.3269	0.3263			0.3272
PW7ML4	0.3370	0.3290					0.3330
PYTUUJ	0.3275	0.3281	0.3288	0.3280			0.3281
Q4ZCGX	0.3384	0.3400					0.3392
Q9RJVZ	0.3288	0.3308					0.3298
QAQLPB	0.3000	0.3050					0.3025
QCQWJP	0.3343	0.3331	0.3389	0.3375			0.3360
QFTT7Y	0.3320	0.3285	0.3321	0.3249			0.3294
QLXZWG	0.3276	0.3272	0.3271	0.3269			0.3272
QN6UQE	0.3316	0.3278					0.3297
QN9EDH	0.3320	0.3380	0.3280	0.3330			0.3328
QR8TYL	0.2930	0.3000					0.2965
QRYX6E	0.3260	0.3290					0.3275
QUDJGF	0.3270	0.3261	0.3296	0.3287			0.3279
QXA26E	0.3272	0.3298					0.3285
QY6HHB	0.3290	0.3320					0.3305
R69QKX	0.3348	0.3343					0.3346
R983HH	0.3286	0.3266					0.3276
R9APYW	0.3315	0.3305					0.3310

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)			Preparation BAC : 0.33 g/100 mL		Mean
R9BM7L	0.3468	0.3303	0.3354			0.3375
RCA2VW	0.3274	0.3308				0.3291
RF9EEF	0.3290	0.3280				0.3285
RHCCMM	0.3347	0.3326				0.3337
RMRHLH	0.3200	0.3230				0.3215
RN3J8G	0.3312	0.3330				0.3321
RWXPYW	0.3453	0.3482	0.3520	0.3535		0.3498
RYZMCB	0.3250	0.3254				0.3252
RZYQ3Z	0.3301	0.3301	0.3292	0.3256		0.3288
T4DKJX	0.3320	0.3300	0.3380	0.3350		0.3338
TGFWBQ	0.3313	0.3305				0.3309
TGUMT9	0.3320	0.3360				0.3340
TJM9UD	0.3293	0.3281				0.3287
TLAX7D	0.3310	0.3310				0.3310
TPWXKE	0.3261	0.3229				0.3245
TRFQZ9	0.3281	0.3294				0.3288
TVY4ZG	0.3300	0.3309				0.3305
U3XMMR	0.3274	0.3278				0.3276
U93D4C	0.3290	0.3290				0.3290
U9LVZB	0.3338	0.3339				0.3339
UCGPXC	0.3260	0.3250				0.3255
UFZG9E	3.343	3.407	3.402	3.455		3.4019 X
UGEGE6	0.3106	0.3029	0.3062	0.3002		0.3050
UGT6FW	0.3270	0.3260				0.3265
UHPFCY	0.3302	0.3298	0.3293	0.3295		0.3297
UN9VUB	0.3230	0.3218				0.3224
UQJQJ9	0.3262	0.3255				0.3259
UUH2F9	0.3303	0.3316				0.3310
UZQ6NV	0.3355	0.3339				0.3347
V3TN43	0.3300	0.3291	0.3316	0.3305		0.3303
VH62LZ	0.3251	0.3327				0.3289
VLZVEV	0.3290	0.3213				0.3252
VQYA47	0.3317	0.3305	0.3298	0.3282		0.3301

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL		Mean
VT6R33	0.3470	0.3480	0.3420	0.3430	0.3450
VUYH9G	0.3410	0.3390			0.3400
VXHCAN	0.3283	0.3294			0.3289
W9C7YQ	0.3332	0.3291			0.3312
WCCV7K	0.3486	0.3560	0.3564		0.3537
WD83LV	0.3293	0.3292	0.3286	0.3295	0.3292
WG7DHV	0.3220	0.3240			0.3230
WGPP89	0.3360	0.3359	0.3367	0.3371	0.3364
WNQEZU	0.3319	0.3283	0.3294	0.3251	0.3287
WPHCAL	0.3480	0.3410			0.3445
WRJK84	0.3680	0.3610			0.3645
WUTM3F	0.2960	0.2970			0.2965
WXCH3M	0.3295	0.3278			0.3287
WXQ2RQ	0.3320	0.3270	0.3390		0.3327
WYMKTR	0.3345	0.3361			0.3353
XDNFPY	0.3360	0.3340			0.3350
XMAH8U	0.3420	0.3400	0.3460	0.3430	0.3428
XRKWBQ	0.3414	0.3421	0.3398	0.3402	0.3409
XRMPJD	0.3294	0.3306			0.3300
XXP2FA	0.3260	0.3280			0.3270
XYGMXM	0.3324	0.3320			0.3322
XZYGWB	0.3290	0.3280	0.3280	0.3270	0.3280
Y2MELU	0.3190	0.3170			0.3180
Y3G8C7	0.3300	0.3240			0.3270
Y9HJ93	0.3350	0.3320			0.3335
Y9NQGQ	0.3340	0.3315			0.3328
YBUAH8	0.3239	0.3269			0.3254
YC7LM4	0.3221	0.3250	0.3312	0.3320	0.3276
YF8UPT	0.3290	0.3290	0.3310	0.3300	0.3298
YLBT24	0.3380	0.3390			0.3385
YLW8QG	0.3390	0.3370			0.3380
YQNE9P	0.3267	0.3253			0.3260
YVXVKY	0.3240	0.3270			0.3255

TABLE 3 - Item 4
Raw Data & Statistical Analysis

WebCode	Item 4 (g/100 mL)		Preparation BAC : 0.33 g/100 mL		Mean
YWDML9	0.3260	0.3190			0.3225
YWUATP	0.3298	0.3307			0.3303
YYE9X8	0.2830	0.2920			0.2875
Z7BEDU	0.3250	0.3260			0.3255
ZAYQF7	0.3459	0.3437			0.3448
ZDFDRQ	0.3260	0.3270			0.3265
ZGTXWQ	0.3291	0.3278	0.3268	0.3258	0.3274
ZHNEAM	0.3301	0.3298			0.3300
ZNV6EE	0.3287	0.3283			0.3285
ZPJTL9	0.3250	0.3300			0.3275
ZREZEL	0.3283	0.3280			0.3282
ZRUJ24	0.3330	0.3300	0.3330	0.3330	0.3323
ZVDD3B	0.3235	0.3263	0.3297	0.3324	0.3280
ZWAUE9	0.3296	0.3335			0.3316

Statistical Analysis for Item 4		Participants: 278 [No Response: 4]	
Grand Mean:	0.3299	Number of Participants Included: 274	Number of Participants Excluded: 4
Standard Deviation:	0.0103		

TABLE 3 - Response Summary

Response Summary	Item 1	Item 2	Item 3	Item 4
Preparation BAC:	0.03	0.28	0.20	0.33
Grand Mean:	0.0284	0.2792	0.1976	0.3299
Standard Deviation:	0.0013	0.0074	0.0055	0.0103
Number of Participants Included:	273	275	276	274
Number of Participants Excluded:	8	7	4	4

Method of Analysis

TABLE 4

WebCode	Method of Analysis					
	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
22YQG4				✓		
2386LP			✓			
243LXL			✓			
28PZQ3				✓		
2CE6AB				✓		
2EYP3F			✓			
2G9QZ8			✓			
2PKTDL			✓			
2Z3B48			✓			
32PHHZ			✓			
34LPAT		✓				
36VULV					✓	
37PKRA			✓			
37R89N			✓			
3HKTCX	✓					
3MXEJJ			✓			
3YPZQZ				✓		
43JNCZ			✓			
46MCXG			✓			
47JRBD			✓			
4A783U				✓		
4AH47D			✓			
4AH7VH			✓			
4BYX99			✓			
4D2X8K			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	Other
	GC	GC/MS	GC/FID	GC/MS/FID	GC	
4FLWC3			✓			
4G2A67			✓			
4M9Z7Q			✓			
4TT382			✓			
624GWA			✓			
663TTA			✓			
6DK47B			✓			
6LTTNF			✓			Diffusion
6RETZL			✓			
6T9LQY			✓			
6UJNDX			✓			
6VFU4P		✓				
6XMCYE			✓			
72U9VZ			✓			
764D93			✓			
784HB9			✓			
7JLXFW				✓		
7K9LRW			✓			
7M29TZ			✓			
7M6RHP		✓				
7XGE8F			✓			
82EQRY				✓		
84JNA3			✓			
8ACT37			✓			
8PN7HJ				✓		

TABLE 4

WebCode	Method of Analysis					
	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
8QY99N			✓			
8THA6V			✓			
8TMR4U			✓			
8XZHEG	✓					
8ZKAQJ			✓			
92BVT9			✓			
92CT44			✓			
92QCPM		✓				
96VM4B			✓			
9ANE6X			✓			
9B3D93			✓			
9CP2GW			✓			
9FVBXT			✓			
9JQBRV			✓			
9P2HDT			✓			
9QB82C			✓			
9THM8H			✓			
9UE3KE			✓			
9UVANB			✓			
9XBK2F			✓			
9ZH3XP			✓			
A27XW4			✓			
A33DAZ			✓			
A7L9A8			✓			
AHERPD			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
AHHARH			✓			
AKHM9F			✓			
AN6YBR			✓			
AQ9WHE			✓			
B6446Y				✓		
B89FKU			✓			
BNDMYW			✓			
BNEQD8			✓			
BTRCNZ			✓			
BTVVB3			✓			
BTVDN			✓			
BUJGUR			✓			
BW9VBF			✓			
BXPRY9			✓			
C2K7WH			✓			
CC2NVF			✓			
CDTL69			✓			
CDX48D			✓			
CFZB2P			✓			
CJYFY4			✓			
CT42U4			✓			
CWNEQ7			✓			
CWPC22			✓			
CYVU2H			✓			
CZJDWN			✓			

TABLE 4

WebCode	Method of Analysis					
	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
D62NVE				✓		
DMZBBW			✓			
DRA2NX			✓			
DT6KPY			✓			
DT767R			✓			
DWJE8H			✓			
DXEXAJ				✓		
E42AJ6			✓			
E74VPQ			✓			
EEHU89			✓			
ENM2M9			✓			
EWYZDD			✓			
F36U89			✓			
FAY9JT			✓			
FDGE9G			✓			
FRH3EP			✓			
FUR67E			✓			
FY288P			✓			
G6JX7P			✓			
GB8Q9G			✓			
GEN6LP			✓			
GKYAMP			✓			
GNH2XR			✓			
GP7P7L			✓			
GPEJZT			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
GYF8P6			✓			
H464R2			✓			
H6LXUW			✓			
H88ALR			✓			
H8PV34			✓			
HELNBX			✓			
HEMHLT			✓			
HLPUTL			✓			
HP9M4N			✓			
HQ467P			✓			
HUX9QG			✓			
HYW9ZQ				✓		
HZ7MGT			✓			
J2VD2X			✓			
JCET8K			✓			
JFD7RP			✓			
JK8X38			✓			
JRAAY4			✓			
JZZRBR			✓			
JZZTDD			✓			
K3PPQQ			✓			
K4HCVL			✓			
K6W8NL			✓			
KFWA3B					✓	
KG89WK			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
KGKTWG			✓			
KLKWTA			✓			
KVAKQX			✓			
KXWTP			✓			
L6NMDN			✓			
L9NCLH			✓			
LCPDR7			✓			
LEVQ3			✓			
LFCTKM			✓			
LHEQVF	✓					
LQ7HQM			✓			
LXA9MY			✓			
M3GYMJ			✓			
M7GAJJ			✓			
M8CTKK			✓			
MAHBJG			✓			
ME9RPF			✓			
MHTJZH			✓			
MJKTW6			✓			
MKFCX7			✓			
MP8L4X			✓			
MWCKH			✓			
NFJUBE			✓			
NL7W43			✓			
NLNQ3Q			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	Other
	GC	GC/MS	GC/FID	GC/MS/FID	GC	
NUJGCK			✓			
P6X6ZC	✓					
P7UJM6			✓			
P9ZZJE			✓			
PBMBJK			✓			
PDRBQR				✓		
PV92HG			✓			
PW7ML4			✓			
PYTUUJ			✓			
Q4ZCGX			✓			
Q9RJVZ			✓			
QAQLPB			✓			
QCQWJP			✓			
QFTT7Y			✓			
QLXZWG			✓			
QN6UQE			✓			Headspace
QN9EDH			✓			
QR8TYL			✓			
QRYX6E			✓			with Internal Standard
QUDJGF			✓			
QXA26E			✓			
QY6HHB				✓		
R69QKX				✓		
R983HH			✓			
R9APYW			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	Other
	GC	GC/MS	GC/FID	GC/MS/FID	GC	
R9BM7L			✓			
RCA2VW			✓			
RF9EEF			✓			
RHCCMM			✓			
RMRHLH			✓			
RN3J8G			✓			
RWXPYW			✓			
RYZMCB			✓			
RZYQ3Z			✓			
T4DKJX			✓			
TGFWBQ			✓			
TGUMT9						
TJM9UD			✓			
TLAX7D			✓			
TPWXKE			✓			
TRFQZ9			✓			
TVY4ZG			✓			
U3XMMR			✓			
U93D4C			✓			
U9LVZB			✓			
UCGPXC			✓	✓		
UFZG9E		✓				
UGEGE6			✓			
UGT6FW				✓		
UHPFCY			✓			

TABLE 4

WebCode	Method of Analysis					
	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
UN9VUB			✓			
UQJQJ9			✓			
UUH2F9			✓			
UZQ6NV				✓		
V3TN43			✓			
VH62LZ			✓			
VLZVEV			✓			
VQYA47			✓			
VT6R33			✓			
VUYH9G			✓			
VXHCAN			✓			
W9C7YQ			✓			
WCCV7K			✓			
WD83LV			✓			
WG7DHV			✓			
WGPP89			✓			
WNQEZU			✓			
WPHCAL			✓			
WRJK84			✓			
WUTM3F			✓			
WXCH3M			✓			
WXQ2RQ			✓			
WYMKTR			✓			
XDNFPY			✓			
XFNQGT			✓			

TABLE 4

WebCode	Method of Analysis					
	Headspace				Direct Injection	
	GC	GC/MS	GC/FID	GC/MS/FID	GC	Other
XMAH8U			✓			
XRKWBQ			✓			
XRMPJD			✓			
XXP2FA			✓	✓		
XYGMXM			✓			
XZYGWB			✓			
Y2MELU			✓			
Y3G8C7			✓			
Y9HJ93			✓			
Y9NQGQ			✓			
YBUAH8			✓			
YC7LM4			✓			
YF8UPT			✓			
YLBT24				✓		
YLW8QG			✓			
YQNE9P			✓			
YVXVKY			✓			
YWDML9			✓			
YWUATP			✓			
YYE9X8			✓			
Z7BEDU			✓			
ZAYQF7			✓			
ZDFDRQ				✓		
ZGTXWQ			✓			
ZHNEAM			✓			

TABLE 4

Method of Analysis						
WebCode	Headspace				Direct Injection	Other
	GC	GC/MS	GC/FID	GC/MS/FID	GC	
ZNV6EE			✓			
ZPJTL9			✓			
ZREZEL			✓			
ZRUJ24			✓			
ZVDD3B			✓			
ZVDE4W			✓			
ZWAUE9			✓			

Response Summary						
	Headspace				Direct Injection	Other
	GC	GC/MS	GC/FID	GC/MS/FID	GC	
Participants:	4	5	251	21	2	3
Percent:	1.4%	1.8%	89.0%	7.4%	0.7%	1.1%

Additional Comments

TABLE 5

WebCode	Additional Comments
2PKTDL	No measurement of uncertainty is reported if result is >0.300g/100mL
37R89N	Uncertainty of measurement (5% at the 99.7% confidence interval) is calculated from the mean of several determinations, rounded up (to 3 decimal places), and is reported in the same units as the results. Sample tubes were not completely filled - headspace over the samples may contribute to some loss of volatiles. Ethyl Alcohol indicated with values of less than 0.020g/100cc, but greater than 0.000g/100cc, are reported out as "below reportable limit".
4FLWC3	Uncertainty of measurement (5% at the 99.7% confidence interval) is calculated from the mean of several determinations, rounded up (to three decimal places), and is reported in the same units as results. Sample tubes were not completely filled - headspace over the samples may contribute to some loss of volatiles.
4G2A67	Internal standard: n-propanol Method detection limit (LD): 3 mg of ethanol / 100 mL of blood Method quantification limit (LC): 15 mg of ethanol / 100 mL of blood
4M9Z7Q	The accepted scientific uncertainty for blood and breath tests for alcohol is specified in the [State Statute]: For blood tests for alcohol content, the accepted scientific uncertainty in measurement is plus or minus 0.005 g/100mL or 10 percent of the average of measurements, whichever is greater.
6LTTNF	All specimens were screened by diffusion before analyzed by GC/FID
72U9VZ	The analysis was performed 5 times per element.
8ZKAQJ	Raw data listed in section 2 of this report was rounded to 4 decimal places.
9ANE6X	Samples were analyzed on GC#9. The blood alcohol concentration reported in 1a represents a truncated average value of duplicate analyses measuring for example 0.028% and 0.029%. The average value of the duplicate analyses with its expanded uncertainty is 0.028% +/- 0.002%. The expanded uncertainty is reported at a 99% confidence level.
9THM8H	Item 3 & 4 not analyzed
9UVANB	According to [State Statute]: For blood tests for alcohol content, the accepted scientific uncertainty in measurement is plus or minus 0.005 g/100 mL or 10 percent of the average of measurements, whichever is greater.
A27XW4	N-Propanol is the internal standard used.
A33DAZ	Actual values for raw data are: Item 1--0.02908 and 0.02892 g/dL; Item 2--0.28390 and 0.28410 g/dL; Item 3--0.20019 and 0.20564 g/dL; Item 4--0.32983 and 0.33385 g/dL.
A7L9A8	Analysis by gas chromatography with flame ionization detection, a method approved by the Commissioner of Public Safety, in whole blood for: Analyte Quantitative Range (g/100 mL) Ethanol 0.010 – 0.400 Measurement uncertainty is reported at a 99.73% level of confidence for all blood ethanol analyses. All reported results are average values.
AHERPD	Acetaldehyde observed in all items.
AKHM9F	The limit of detection is 0.010 g%. The lower limit of quantitation is 0.020 g%. The upper limit of quantitation is 0.300 g%.
B89FKU	The sample was in a non-[Agency] container.
BTVVB3	N-Propanol is the internal standard used.

TABLE 5

WebCode	Additional Comments
BTWVDN	The results reported include an allowance for normal analytical variation. When applying uncertainties to results, 6mg/100mL or 6%, whichever is greater, is subtracted from the rounded down mean of the measured values before the result is reported as "not less than X mg/100mL". All values are rounded down, this approach is consistent with current [State] forensic practices. For example, for item 1, the mean is 27.26mg/100mL; -6mg/100mL gives a reportable result of "not less than 21mg/100mL". For example, for item 2, the mean is 270.02mg/100mL; -6% gives a reportable result of "not less than 253mg/100mL".
BW9VBF	Raw data listed in section 2 of this report was rounded to 4 decimal places.
DMZBBW	GC#8 The blood alcohol concentration reported in 1a. above represents a truncated average value of duplicate analyses measuring e.g., 0.029% and 0.029%. The average value of the duplicate analyses with its expanded uncertainty is e.g., 0.029% ± 0.002%. The expanded uncertainty is reported at a 99% confidence level.
DT767R	The uncertainty of measurement for the method is 5.5% or 0.004, whichever is greater at k=3, and corresponds to a 99.7% level of confidence.
EEHU89	*If a measurement of uncertainty has been provided, it is expressed as an expanded uncertainty at the 99.73% confidence interval. **The reported result (item 4) is outside of current calibration. The calibration curve is linear from 0.020 g/100mL to 0.300 g/100mL. No measurement of uncertainty is included for results outside of the calibrated range.
FRH3EP	The final report values on the report are truncated, two digit mean and the three digit mean +/- UOM follow. Item #1: 0.02; Item #2: 0.27; Item #3: 0.19; Item #4: 0.31.
FUR67E	The accepted scientific uncertainty for blood and breath tests for alcohol is specified in the [State Statute]: For blood tests for alcohol content, the accepted scientific uncertainty in measurement is plus or minus 0.005 g/100mL or 10 percent of the average of measurements, whichever is greater.
FY288P	Laboratory does not presently incorporate uncertainty measurement in reporting.
G6JX7P	Uncertainty of measurement (5% at the 99.7% confidence interval) is calculated from the mean of several determinations, rounded up (to 3 decimal places), and reported in the same units as results. Sample tubes not completely filled - headspace over samples may contribute to some loss of volatiles.
H6LXUW	I had to resample item 2 due to agreement.
H88ALR	Samples pipetted on 12/16/2025, analyzed on 12/17/2025. [Initials] 12/19/2025 Predistribution data. [Identifier]
HYW9ZQ	* = The {Laboratory} reports at a level of confidence greater than 99.73% {k=3}. Our calculation of uncertainty is currently 2.46% at k = 3. For reporting purposes our uncertainty is set administratively at +/- 5% and will remain at that level as long as the calculated expanded uncertainty remains less than that.
JFD7RP	Raw data #3 and 4 of item 4 not included in final reported data due to discrepancies with the rest of the data.
K4HCVL	Instrument was a Headspace GC/FID with dual column/dual FID. The internal standard was n-propanol.
K6W8NL	Samples were analyzed on GC #8. The Blood Alcohol concentration reported in 1a represents a truncated average value of duplicate analyses measuring for example 0.027% and 0.026%. The average value of the duplicate analyses with its expanded uncertainty is 0.026% +/- 0.002%. The expanded uncertainty is reported at a 99% confidence level.
MHTJZH	The final reported values on the report are truncated, two digit mean and then the three digit mean +/- UOM follow. Item#1-0.02; Item#2-0.26; Item#3-0.19; Item#4-0.31
MKFCX7	Raw data listed in section 2 of this report was rounded to 4 decimal places.

TABLE 5

WebCode	Additional Comments
NL7W43	Uncertainty of measurement (5% at the 99.7% confidence interval) is calculated from the mean of several determinations, rounded up (to 3 decimal places), and reported in the same units as results. Sample tubes not completely filled - headspace over samples may contribute to some loss of volatiles.
NUJGCK	The package was delivered by UPS on Feb 5, 2026, but it was not brought over to the lab for refrigeration until Feb 9, 2026.
P7UJM6	Raw data listed in section 2 of this report was rounded to 4 decimal places.
QCQWJP	Analysis by gas chromatography with flame ionization detection, a method approved by the Commissioner of Public Safety, in whole blood for: Analyte Quantitative Range (g/100 mL) Ethanol 0.010 – 0.400 Measurement uncertainty is reported at a 99.73% level of confidence for all blood ethanol analyses. All reported results are average values.
QFTT7Y	Raw data listed in section 2 of this report was rounded to 4 decimal places.
QN9EDH	Traces of apparent acetaldehyde detected in Item 2, Item 3, and Item 4.
QRYX6E	The samples were in non-[Agency] containers.
QUDJGF	Uncertainty of Measurement for the testing method used has been determined to be +/- 0.004 g/100 mL or 5.5% of the nominal value, whichever is greater. This is expressed with a coverage factor of k=3, or approximately 99.7% confidence.
R9APYW	Item 4: The reported result is outside of current calibration. The calibration curve is linear from 0.020 g/100mL to 0.300 g/100mL. No measurement of uncertainty is included for results outside of the calibrated range.
RCA2VW	Item 4: Reported result is outside of current calibration. The calibration curve is linear from 0.020 g/100 mL to 0.300 g/100 mL. No measurement of uncertainty is included for results outside of the calibrated range.
RZYQ3Z	Raw data listed in section 2 of this report was rounded to 4 decimal places.
TPWXKE	GC #9 The blood alcohol concentration reported in 1a above represents a truncated average value of duplicate analyses measuring e.g. 0.028% and 0.029%. The average value of the duplicate analyses with its expanded uncertainty is e.g. 0.028 +/-0.002%. The expanded uncertainty is reported at a 99% confidence level.
TVY4ZG	Write up done by [Name]. [Initials] 3/9/26
U93D4C	NCC3: Samples are not in [Agency] provided collection tubes.
UFZG9E	Este Laboratorio de Química Forense no reporta incertidumbre, toda vez que en el [State] no existe un límite legal establecido [CTS Translation: This Forensic Chemistry Laboratory does not report uncertainty, given that there is no established legal limit in the [State].]
UHPFCY	Raw data listed in section 2 of this report was rounded to 4 decimal places.
UQJQJ9	Internal standard used was n-propanol.
V3TN43	The laboratory procedure involves deducting 6% from the measured average alcohol concentration before being reported to the customer.
VQYA47	Note that our laboratory's policy is that we do not report uncertainty of measurement on our final reports, which is why it was not reported for this survey. However, our uncertainty of measurement is included for each sample in its corresponding case file/discovery packet, which includes all raw data.
WD83LV	Raw data listed in section 2 of this report was rounded to 4 decimal places.
WGPP89	The Uncertainty of Measurement is +/- 5.5% or +/- 0.004, whichever range is greater at a k=3.
WNQEZU	Raw data listed in section 2 of this report was rounded to 4 decimal places.

TABLE 5

WebCode	Additional Comments
XYGMXM	According to protocol, any result over 0.300 g/100mL will be reported as being over 0.300 g/100mL with no measurement of uncertainty.
Y9NQGQ	LOD for EtOH is 0.010 g%. LOQ for EtOH is 0.020 g%. ULOQ for EtOH is 0.300 g%. Results quantitating greater than the ULOQ are reported as "Greater than 0.300 g% ethyl alcohol."
Z7BEDU	According to [State Statute]: "For blood tests for alcohol content, the accepted scientific uncertainty in measurement is plus or minus 0.005 g/100 mL or 10 percent of the average of measurements, whichever is greater."
ZVDD3B	The values measured for Item 1 were less than the Limit of Detection of the volatiles method at [Laboratory]. As a result, Item 1 was reported as 'No Volatiles Detected'.

-End of Report-
(Appendix may follow)

Test No. 26-5641: Blood Alcohol Analysis

DATA MUST BE SUBMITTED BY **April 06, 2026, 11:59 p.m. EDT** TO BE INCLUDED IN THE REPORT

Participant Code: U1234A

WebCode: R67PMJ

The Accreditation Release section can be accessed by using the "Continue to Final Submission" button above. This information can be entered at any time prior to submitting to CTS.

Test Description:

Investigators have submitted four tubes of blood from separate cases to be examined; each was taken from a person suspected of driving under the influence of alcohol. Using your laboratory's procedures, analyze each tube and report the blood alcohol concentration.

Please disregard the tube's labeling with regard to NaF; additional NaF was added to achieve a 1% w/v concentration in the blood.

Items Submitted (Sample Pack BAC1):

Items 1-4: Vials of Blood

1a.) What is the blood alcohol concentration of the sample in each of the items? (Results should be reported using your laboratory reporting criteria for decimal places, uncertainty determinations, and units.)

		Uncertainty (k= <input type="text"/>)	Units
Item 1:	<input type="text"/>	± <input type="text"/>	(<input type="text"/>)
Item 2:	<input type="text"/>	± <input type="text"/>	(<input type="text"/>)
Item 3:	<input type="text"/>	± <input type="text"/>	(<input type="text"/>)
Item 4:	<input type="text"/>	± <input type="text"/>	(<input type="text"/>)

1b.) Are the values listed above:

The mean of duplicate / several determinations?

The lowest value of duplicate / several determinations?

Other? (Specify):

RELEASE OF DATA TO ACCREDITATION BODIES

The Accreditation Release is accessed by pressing the "Continue to Final Submission" button online and can be completed at any time prior to submission to CTS.

CTS submits external proficiency test data directly to ANAB and/or A2LA. Please select one of the following statements to ensure your data is handled appropriately.

- This participant's data is intended for submission to ANAB and/or A2LA. (Accreditation Release section below must be completed.)
- This participant's data is **not** intended for submission to ANAB and/or A2LA.

Have the laboratory's designated individual complete the following steps only if your laboratory is accredited in this testing/calibration discipline by one or more of the following Accreditation Bodies.

Step 1: Provide the applicable Accreditation Certificate Number(s) for your laboratory.

ANAB Certificate No.

A2LA Certificate No.

Step 2: Complete the Laboratory Identifying Information in its entirety.

Authorized Contact Person and Title

Laboratory Name

Location (City/State)