



Blood Alcohol Analysis

Test No. 20-5642 Summary Report

Each sample set consisted of four vials of blood with differing concentrations of ethanol. Participants were asked to determine the blood alcohol concentration of each item. Data were returned from 269 participants and are compiled into the following tables:

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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 set consisted of four vials of blood, each with a different blood alcohol concentration (BAC). Participants were requested 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 the positive samples. The stock solution was prepared by combining absolute ethanol with distilled water and appropriately stored during production to prevent evaporation.

ITEMS 1, 3, and 4 (POSITIVE SAMPLE PREPARATION): Sample preparation consisted of adding a predetermined amount of ethanol stock solution to pooled human whole blood. The equivalent of 1% w/v sodium fluoride was added and then stirred. A volume of 5mL of the mixture was pipetted into each of the pre-labeled vials, which contained 12mg potassium oxalate and 15mg 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 sets were prepared.

ITEM 2 (NEGATIVE SAMPLE PREPARATION): Sample preparation for the negative sample followed the same preparation procedures as the positive sample preparation without the addition of ethanol. After filling, 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 sets were prepared.

VERIFICATION: Laboratories that conducted predistribution analysis of the samples reported consistent results that were comparable to the preparation BAC for all items except Item 2. *For this Item, no ethanol was added during production, however the grand mean of the concentrations reported by predistribution laboratories was 0.011 g/100ml.

SAMPLE SET ASSEMBLY: Once verification was completed, each sample set was assembled with an Item 1, 2, 3 and 4 and placed into a Department of Transportation regulated shipping container. Each sample pack was returned to the refrigerator until shipment.

Item	Preparation BAC (g/100mL)
1	0.32
2	0.00
3	0.10
4	0.27

Please note that the Preparation Value is the value used for calculations during the test preparation phase and may not necessarily represent the final concentration of the samples. It is advised to wait for the Grand Mean statistics available in the Summary and Individual Reports before evaluating performance.

Summary Comments

This test was designed to allow participants to assess their proficiency in the quantitative analysis of ethanol in human blood. Each participant was supplied with a sample set consisting of four vials of blood, which had been spiked with differing amounts of ethanol to produce each preparation blood alcohol concentration (BAC). Participants were requested to determine the blood alcohol concentration for Items 1 - 4. (Refer to the Manufacturer's Information for preparation details.)

The report that follows contains data as provided by the participants. BAC results are separated into two tables - reported results and raw analytical data. The table of reported results shows the BAC and uncertainty that each participant would report according to their normal reporting procedures (e.g. mean, lowest result, truncated results). Many participants indicated that the uncertainty for Item 2 was not reported. As per many laboratory's procedures, values obtained that are less than the limit of quantitation are not reported with an uncertainty value. For Item 2, although it was not prepared with ethanol, the majority of participants found a low concentration of ethanol, as is evident by the grand mean of 0.0126. The table of raw data shows the results in specified units (g/100mL) from each determination made by the laboratory to generate their reported result. In some cases, participants did not provide raw data; if their reported result was a mean or a single determination, it was added to the raw data table for statistical analysis. If the participant did not provide raw data and the reported result was not a mean or a single determination, the result was not added to the raw data table, and is shown as a blank in that table with the notation [Raw data not reported].

The raw data was used to calculate the grand mean and the standard deviation for each item. Participants with "extreme" data (± 5 STD from the grand mean) have been marked with an "X" and their results were excluded from the calculations of the grand mean and standard deviation.

A total of twelve participants provided "extreme" data for one or more test items. Of these, four participants had "extreme" data for all four items; for three participants, the raw data appears to be reported in units other than those requested and one participant reported higher readings for all four items. Of the remaining eight participants, seven had "extreme" data for Items 1, 3 and 4, and one participant had "extreme" data for Item 1 only. The grand mean and standard deviation are supplied to assist the participants and accrediting bodies in determining the acceptability of the results.

The most common reporting method of BAC is the mean of duplicate/several determinations. The most utilized examination method reported by participants is Headspace GC.

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:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
264BN7	395.4475 ± 53.8 (Mg/100ml)	18.27 ± 2.5 (Mg/100ml)	127.68125 ± 17.4 (Mg/100ml)	334.575 ± 45.5 (Mg/100ml)	2
29P6DK	0.314 ± 0.023 (gm%)	Negative (<LOQ)	0.107 ± 0.008 (gm%)	0.267 ± 0.019 (gm%)	2
2A66WA	0.322 ± 0.018 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.111 ± 0.006 (g/100mL)	0.273 ± 0.015 (g/100mL)	k=3
2BF8J9	0.32 ± 0.010 (g%)	0.01 ± 0.003 (g%)	0.10 ± 0.004 (g%)	0.27 ± 0.007 (g%)	2.576
2DM3AJ	0.325 ± 0.017 (g/100cc)	0.014 ± 0.001 (g/100cc)	0.107 ± 0.006 (g/100cc)	0.278 ± 0.014 (g/100cc)	3
2EFHE9	0.313 ± 0.030 (g/100mL)				3
2EUERK	0.326 ± 0.016 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.108 ± 0.005 (g/100 mL)	0.279 ± 0.014 (g/100 mL)	2.576
2HGWA7	0.316 ± 0.0123 (g/dL)	0.012 ± 0.0005 (g/dL)	0.103 ± 0.0040 (g/dL)	0.267 ± 0.0104 (g/dL)	
2PUCRM	3.22 ± 0.16 (g/l)	0.14 ± 0.05 (g/l)	1.08 ± 0.05 (g/l)	2.75 ± 0.14 (g/l)	2
2Q9Y4A	0.326 ± 0.016 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.276 ± 0.013 (g/100mL)	3
2TFUUK	0.325 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.283 ± 0.014 (g/100mL)	2.576
2U7T9H	0.331 ± 0.010 (g/100mL)	0.013 ± 0.004 (g/100mL)	0.110 ± 0.005 (g/100mL)	0.281 ± 0.009 (g/100mL)	2.576
2VZ9D8	0.324 ± 0.019 (%)	0.012 ± 0.001 (%)	0.106 ± 0.006 (%)	0.277 ± 0.016 (%)	3
2ZU3B9	0.347 ± 0.019 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.006 (g/100mL)	0.273 ± 0.015 (g/100mL)	k=3
3J2R2C	0.325 ± 0.009 (g/dL)	0.012 ± 0.001 (g/dL)	0.108 ± 0.003 (g/dL)	0.275 ± 0.008 (g/dL)	3
3JL4P4	309 ± 20 (mg/100mL)	13 ± 0.8 (mg/100mL)	106 ± 6.9 (mg/100mL)	271 ± 18 (mg/100mL)	3
3PA6V4	0.316 ± 0.014 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.096 ± 0.004 (g/100 mL)	0.274 ± 0.012 (g/100 mL)	3
3XMKV6	0.326 ± 0.022 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.007 (g/100mL)	0.274 ± 0.018 (g/100mL)	3
42FF6B	0.316	0.014	0.106	0.270	

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
44R4NB	>0.300 (g %)	<0.020 (g %)	0.104 ± 0.013 (g %)	0.272 ± 0.033 (g %)	3
46ERZB	0.33 (gr/100ml)	0.02 (gr/100ml)	0.11 (gr/100ml)	0.27 (gr/100ml)	
4FJXYJ	0.32 (g%)	0.012 ± 0.001 (g%)	0.10 (g%)	0.27 (g%)	2
4JJ2Q7	0.312 ± 0.030 (g/dl)		0.105 ± 0.010 (g/dl)	0.273 ± 0.026 (g/dl)	3
4JYW3J	0.326 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.275 ± 0.014 (g/100mL)	2.576
4MLEK4	326 ± 6 (mg/100 mL)	13 ± 1 (mg/100 mL)	109 ± 2 (mg/100 mL)	276 ± 5 (mg/100 mL)	2.581
4VAYBG	0.316 ± 0.013 (g/100mL)	0.014 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.270 ± 0.011 (g/100mL)	3
639TZ3	0.32 ± 0.032 (g/100mL)	0.01 ± 0.001 (g/100mL)	0.11 ± 0.011 (g/100mL)	0.28 ± 0.028 (g/100mL)	2
66V22	0.31 ± 0.008 (g%)	0.00 ± 0.008 (g%)	0.10 ± 0.008 (g%)	0.27 ± 0.008 (g%)	2
66X9E6	0.325 ± 0.020 (g%)	0.015 ± 0 (g%)	0.107 ± 0.006 (g%)	0.277 ± 0.017 (g%)	2.0
68437F	0.326 ± 0.032 (g/100 ml)	0 ± 0 (g/100 ml)	0.106 ± 0.010 (g/100 ml)	0.280 ± 0.027 (g/100ml)	3
69V2JD	0.327 ± 0.016 (grams / 100 mL)	0.013 ± 0.001 (grams / 100 mL)	0.107 ± 0.005 (grams / 100 mL)	0.280 ± 0.014 (grams / 100 mL)	2.58
6B4E2F	0.323 ± 0.031 (g/100mL)	0.000 ± 0.000 (g/100mL)	0.105 ± 0.010 (g/100mL)	0.280 ± 0.027 (g/100mL)	3
6DPWJZ	0.324 ± 0.017 (g/100mL)	Less than 0.020 (g/100mL)	0.106 ± 0.006 (g/100mL)	0.274 ± 0.014 (g/100mL)	3
6EJCM4	0,3137 ± 15% (g/100 ml)	0,0147 ± 15% (g/100 ml)	0,10265 ± 15% (g/100 ml)	0,2644 ± 15% (g/100 ml)	2
6NNU6E	0.319 ± 0.025 (g/100mL)	Below 0.02 ± N/A (g/100mL)	0.103 ± 0.0090 (g/100mL)	0.270 ± 0.021 (g/100mL)	3
6NUE96	320 ± 5% (mg%)	12 ± 2 mg% (mg%)	105 ± 5% (mg%)	267 ± 5% (mg%)	5%, 2 mg%
6VMZN3	391.92 ± 53.3 (mg/100mL)	17.29875 ± 2.4 (mg/100mL)	128.12625 ± 17.4 (mg/100mL)	335.73375 ± 45.7 (mg/100mL)	2
6W66K2	0.324 ± 0.017 (g / 100 mL)	< 0.02 (g / 100 mL)	.106 ± .006 (g / 100 mL)	.275 ± 0.014 (g / 100 mL)	3
6YAXCE	0.328 ± 0.008 (grams %)	0.012 ± 0.003 (grams %)	0.105 ± 0.003 (grams %)	0.272 ± 0.006 (grams %)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
7KJ67X	0.324 ± 0.015 (% w/v)	0.011 ± 0.001 (% w/v)	0.105 ± 0.005 (% w/v)	0.275 ± 0.013 (% w/v)	3
7NHYYD	0.317 ± 0.015 (g/100mL)	0.014 ± 0.001 (g/100mL)	0.103 ± 0.005 (g/100mL)	0.267 ± 0.013 (g/100mL)	3
7PLUX8	0.3081 ± 0.0087 (g/100mL)	0.0113 ± 0.0003 (g/100mL)	0.0992 ± 0.0028 (g/100mL)	0.2596 ± 0.0074 (g/100mL)	
7TDTWF	0.326 ± 0.016 (grams per 100 mL)	0.013 ± 0.001 (grams per 100 mL)	0.108 ± 0.005 (grams per 100 mL)	0.275 ± 0.014 (grams per 100 mL)	2.576
7TGK4H	0.336 ± 0.014 (grams/100 mL)	0.012 ± 0.000 (grams/100 mL)	0.110 ± 0.005 (grams/100 mL)	0.284 ± 0.012 (grams/100 mL)	3
7WKTFZ	0.322 ± 0.023 (g/dL)	0.016 ± 0.001 (g/dL)	0.106 ± 0.007 (g/dL)	0.269 ± 0.019 (g/dL)	3.15
7ZH628	0.39 ± 0.04 (g/100ml)	0.01 ± 0.001 (g/100ml)	0.12 ± 0.01 (g/100ml)	0.32 ± 0.03 (g/100ml)	3
8M9JKZ	0.321 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.273 ± 0.012 (g/100mL)	3
8VGBM3	0.319 ± 0.018 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.006 (g/100mL)	0.273 ± 0.015 (g/100mL)	k=3
8XMJ7V	332 ± 10 (mg/100ml)	<10 (mg/100ml)	102 ± 4 (mg/100ml)	272 ± 9 (mg/100ml)	2
962WHY	0.346 ± 0.020 (g/100 mL)	0.011 ± 0.001 (g/100 mL)	0.108 ± 0.006 (g/100 mL)	0.293 ± 0.015 (g/100 mL)	2
98BWM7	0.315 ± 0.019 (g/100mL)	0.012 ± 0.002 (g/100mL)	0.105 ± 0.007 (g/100mL)	0.274 ± 0.016 (g/100mL)	3
99K7BX	0.327 ± 0.021 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.107 ± 0.007 (g/100 mL)	0.272 ± 0.017 (g/100 mL)	3
9BPPH7	Greater than 0.300 ± N/A (g%)	Less than 0.020 ± N/A (g%)	0.107 ± 0.013 (g%)	0.274 ± 0.033 (g%)	3
9DY8MA	0.328 ± 0.016 (g/100 mg/L)	0.012 ± 0.001 (g/100 mg/L)	0.107 ± 0.005 (g/100 mg/L)	0.277 ± 0.014 (g/100 mg/L)	2.58
9FKGQ3	0.301 ± 0.017 (g/100ml)	0 ± 0 (0)	0.102 ± 0.006 (g/100ml)	0.261 ± 0.015 (g/100ml)	3
9YW74Z	0.336 ± 0.015 (g/100ml)	0.012 ± 0.001 (g/100ml)	0.108 ± 0.005 (g/100ml)	0.286 ± 0.013 (g/100ml)	3
A87UED	0.327 ± 0.021 (g/100 mL)	0.011 ± 0.001 (g/100 mL)	0.107 ± 0.007 (g/100 mL)	0.275 ± 0.017 (g/100 mL)	3
A87VXQ	0.318 ± 0.019 (g/100 mL)	0.012 ± 0.002 (g/100 mL)	0.104 ± 0.007 (g/100 mL)	0.266 ± 0.016 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
AADAN6	>0.300 (g%)	<0.020 (g%)	0.104 ± 0.013 (g%)	0.275 ± 0.034 (g%)	3
ADTPCB	300 ± 20 (mg/dl)	11 ± 0.7 (mg/dl)	100 ± 6 (mg/dl)	252 ± 15 (mg/dl)	2
AEMZVX	0.321 ± 0.021 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.106 ± 0.007 (g/100mL)	0.268 ± 0.018 (g/100mL)	3
AEZ72U	0.323% ± 0.015% (g/100 ml)	0.012% ± 0.001% (g/100 ml)	0.106% ± 0.005% (g/100 ml)	0.272% ± 0.013% (g/100 ml)	3
AFZY9E	325 (mg/100ml)	12 (mg/100ml)	106 (mg/100ml)	275 (mg/100ml)	
AGCLVW	0.324 ± 0.015 (% (W/V) alcohol)	0.012 ± 0.001 (% (W/V) alcohol)	0.106 ± 0.005 (% (W/V) alcohol)	0.272 ± 0.013 (% (W/V) alcohol)	3
AHMBRX	0.325 ± 0.022 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.007 (g/100mL)	0.274 ± 0.018 (g/100mL)	3
ALMHDV	0.324 ± 0.017 (g/100mL)	<0.02 (g/100mL)	0.106 ± 0.006 (g/100mL)	0.274 ± 0.014 (g/100mL)	3
AQL4HY	0.331 ± 0.015 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.005 (g/100mL)	0.278 ± 0.012 (g/100mL)	3
ARVHWD	0.326 ± 0.016 (grams per 100ml)	0.013 ± 0.001 (grams per 100ml)	0.108 ± 0.005 (grams per 100ml)	0.278 ± 0.014 (grams per 100ml)	2.576
AWANLF	324 ± 4.06 (mg/100 mL)	<15 ± N/A (mg/100 mL)	104 ± 1.33 (mg/100 mL)	276 ± 3.45 (mg/100 mL)	2
B4JLHX	377.4675 ± 51.3 (mg/100mL)	23.97125 ± 3.3 (mg/100mL)	137.0075 ± 18.6 (mg/100mL)	314.2 ± 42.7 (mg/100mL)	2
B6DXAW	0.308 ± 0.018 (g/100mL)	0.016 ± 0.001 (g/100mL)	0.102 ± 0.006 (g/100mL)	0.266 ± 0.016 (g/100mL)	3
BAQXPW	0.320 ± 0.014 (g/100ml)	0.012 ± 0.001 (g/100ml)	0.105 ± 0.005 (g/100ml)	0.273 ± 0.012 (g/100ml)	3
BBKGBB	0.333 ± 0.017 (grams/100 mL)	0.013 ± 0.001 (grams/100 mL)	0.108 ± 0.005 (grams/100 mL)	0.281 ± 0.014 (grams/100 mL)	2.58
BE39F6	0.323 ± 0.009 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.003 (g/100mL)	0.272 ± 0.008 (g/100mL)	3
BGU64Y	0.317 ± 0.029 (g/100mL)	0.011 ± 0.001 (g/100mL)	0.106 ± 0.010 (g/100mL)	0.273 ± 0.025 (g/100mL)	3
C6PLXN	0.32 ± 0.012 (% (w/v))	0.01 ± 0.001 (% (w/v))	0.10 ± 0.004 (% (w/v))	0.27 ± 0.010 (% (w/v))	3
CAJFVP	0.313 ± 0.030 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.100 ± 0.009 (g/100mL)	0.277 ± 0.026 (g/100mL)	3
CDN4DZ	0.32 ± 0.027 (g/100 mL)	0.012 ± 0.0010 (g/100 mL)	0.10 ± 0.0089 (g/100 mL)	0.27 ± 0.023 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
CJ992V	3.096 (g/L)	0.158 (g/L)	1.037 (g/L)	2.669 (g/L)	
CJUHGQ	0.331 ± 0.031 (g/dL)	0.015 ± 0.001 (g/dL)	0.104 ± 0.010 (g/dL)	0.274 ± 0.026 (g/dL)	3
CK68B8	0.324 ± 0.017 (g/100cc of blood)	below report limit (g/100cc of blood)	0.104 ± 0.006 (g/100cc of blood)	0.272 ± 0.014 (g/100cc of blood)	3
CM9JWU	0.29 (%w/v)	0.01 (%w/v)	0.10 (%w/v)	0.26 (%w/v)	
CR82RU	0.32 ± 0.01 (g%)	0.01 ± 0.01 (g%)	0.10 ± 0.01 (g%)	0.27 ± 0.01 (g%)	3.0
CUAZ3M	0.32 ± 0.013 (g/100mL)	0.01 (g/100mL)	0.10 ± 0.004 (g/100mL)	0.27 ± 0.011 (g/100mL)	3
CW3VNV	0.323 ± 0.021 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.106 ± 0.007 (g/100 mL)	0.277 ± 0.018 (g/100 mL)	3
CWGE9T	0.315 ± 0.021 (g/100mL)	0.010 ± 0.001 (g/100mL)	0.102 ± 0.007 (g/100mL)	0.266 ± 0.018 (g/100mL)	3
CXX2Z4	0.332 ± 0.022 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.007 (g/100mL)	0.276 ± 0.018 (g/100mL)	3
D4D2RZ	0.31 ± 0.026 (g/100 mL)	0.012 ± 0.00098 (g/100 mL)	0.10 ± 0.0087 (g/100 mL)	0.27 ± 0.022 (g/100 mL)	3
D8TEP2	3.35 ± 0.07 (g/L)	0.14 ± 0.07 (g/L)	1.13 ± 0.07 (g/L)	2.85 ± 0.07 (g/L)	2
D8VUVT	0.327 ± 0.017 (g/100 mL)	< 0.020 (g/100 mL)	0.107 ± 0.006 (g/100 mL)	0.278 ± 0.014 (g/100 mL)	>3
D96WGQ	0.339 ± 0.015 (g%)	0.013 ± 0.001 (g%)	0.106 ± 0.005 (g%)	0.266 ± 0.012 (g%)	2
D99VP2	0.311 ± 0.014 (g/dL)	0.012 ± 0.002 (g/dL)	0.104 ± 0.004 (g/dL)	0.265 ± 0.011 (g/dL)	2
DAHZ4B	316 ± 4.3 (mg/100 mL)	13 ± 0.6 (mg/100 mL)	102 ± 1.5 (mg/100 mL)	268 ± 3.7 (mg/100 mL)	2
DAYYFM	324 ± 4 (mg%)	13 ± 1 (mg%)	109 ± 1 (mg%)	276 ± 3 (mg%)	2.578
DDGCZB	0.316 ± 0.015 (g/dL)	0.012 ± 0.001 (g/dL)	0.103 ± 0.005 (g/dL)	0.266 ± 0.013 (g/dL)	3
DEEWZA	0.324 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.107 ± 0.005 (g/100mL)	0.282 ± 0.014 (g/100mL)	2.576
DG4THV	0.324 ± 0.014 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.107 ± 0.005 (g/100 mL)	0.277 ± 0.012 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
DMPLUV	0.331 ± 0.019 (g/100 mL)	0.015 ± not determined (g/100 mL)	0.108 ± 0.006 (g/100 mL)	0.280 ± 0.016 (g/100 mL)	3
DNK2Q6	0.330 ± 0.017 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.282 ± 0.014 (g/100mL)	2.58
DUBNTK	0.298 ± 0.0373 (g/100mL)	0.011 ± 0.0180 (g/100mL)	0.098 ± 0.0100 (g/100mL)	0.255 ± 0.0318 (g/100mL)	2
E49YKR	0.327 ± 0.015 (g/100 mL of blood)	0.012 ± 0.001 (g/100 mL of blood)	0.107 ± 0.005 (g/100 mL of blood)	0.276 ± 0.012 (g/100 mL of blood)	3
E72V82	0.334 ± 0.017 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.110 ± 0.006 (g/100 mL)	0.286 ± 0.018 (g/100 mL)	3
EAH3MN	323 ± 12 (mg/100ml)	11 ± 0 (mg/100ml)	104 ± 4 (mg/100ml)	268 ± 10 (mg/100ml)	2
EEAZ66	0.323 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.282 ± 0.014 (g/100mL)	2.58
EGVF6J	272 ± 12 (mg/100ml)	13 ± 0.5 (mg/100ml)	89 ± 4 (mg/100ml)	236 ± 10 (mg/100ml)	2
EQ3ZMU	396.27 ± 53.9 (mg/100mL)	18.3 ± 2.5 (mg/100mL)	135.08 ± 18.4 (mg/100mL)	358.88 ± 48.8 (mg/100mL)	2
EQNKHT	0.321 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.103 ± 0.005 (g/100mL)	0.270 ± 0.012 (g/100mL)	3
ERD39T	3.2223 (promille)	0.1262 (promille)	1.0516 (promille)	2.7122 (promille)	
EWTAWR	303.38845 ± 41.3 (mg/100mL)	15.125025 ± 2.1 (mg/100mL)	110.195825 ± 15.0 (mg/100mL)	287.843625 ± 39.1 (mg/100mL)	2
EYZNKL	0.299 ± 0.037 (g/100mL)	0.010 ± 0.002 (g/100mL)	0.096 ± 0.012 (g/100mL)	0.253 ± 0.031 (g/100mL)	2
F2XT9P	296.16 (mg/100mL)	13.03 (mg/100mL)	93.01 (mg/100mL)	242.96 (mg/100mL)	
F87ZXU	0.324 ± 0.019 (g/100 mL)	0.011 ± 0.001 (g/100 mL)	0.105 ± 0.006 (g/100 mL)	0.275 ± 0.016 (g/100 mL)	3
FFYN3Q	0.321 ± 0.016 (g/100 mL)	0.020 (g/100 mL)	0.107 ± 0.006 (g/100 mL)	0.272 ± 0.014 (g/100 mL)	3
FHMWVL	317 ± 15 (mg/100ml)	14 ± 1 (mg/100ml)	103 ± 5 (mg/100ml)	278 ± 13 (mg/100ml)	2
FJH8WF	0.327 ± 0.013 (g/100mL)	0.01 (g/100mL)	0.108 ± 0.004 (g/100mL)	0.279 ± 0.011 (g/100mL)	3
FM23Z9	0.326 ± 0.022 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.007 (g/100mL)	0.276 ± 0.018 (g/100mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
FN9P7K	0.325 ± .012 (%)	0.000 ± 0 (%)	0.103 ± .004 (%)	0.276 ± 0.10 (%)	2
FQHPCR	0.328 ± 0.015 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.106 ± 0.005 (g/100 mL)	0.276 ± 0.012 (g/100 mL)	3
FXJQRL	325 ± 29 (mg/dL)	11 ± 1 (mg/dL)	106 ± 10 (mg/dL)	278 ± 25 (mg/dL)	3
G9WXW7	0.316 ± 0.015 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.270 ± 0.013 (g/100mL)	3
GCGHQV	0.31 ± 0.026 (g/100 mL)	0.012 ± 0.0010 (g/100 mL)	0.10 ± 0.0086 (g/100 mL)	0.26 ± 0.022 (g/100 mL)	3
GGB8DU	0.333 ± 0.020 (g/100mL)	<0.020 (g/100mL)	0.108 ± 0.007 (g/100mL)	0.281 ± 0.017 (g/100mL)	3
GMW8T8	0.312 ± 0.019 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.103 ± 0.007 (g/100 mL)	0.267 ± 0.017 (g/100 mL)	3
GV8Y74	0.320 ± 0.025 (g/100ml)	below 0.020 ± N/A (g/100ml)	0.103 ± 0.0089 (g/100ml)	0.272 ± 0.022 (g/100ml)	3
GWXW6G	0.3175 ± 0.0127 (g/100 ml)	0.0133 ± 0.0004 (g/100 ml)	0.1072 ± 0.0042 (g/100 ml)	0.2649 ± 0.0105 (g/100 ml)	2
H67N8J	3.23 ± 0.33 (g/L)	0.124 ± 0.024 (g/L)	1.07 ± 0.11 (g/L)	2.76 ± 0.31 (g/L)	3.29
H6RP6Z	0.325 ± 0.016 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.276 ± 0.014 (g/100mL)	2.58
H7L694	0.318 ± 0.023 (gm%)	Negative (<LOQ)	0.104 ± 0.008 (gm%)	0.273 ± 0.020 (gm%)	2
H8ZA3V	0.307 ± 0.007 (g/dL)	0.013 ± 0.001 (g/dL)	0.111 ± 0.002 (g/dL)	0.286 ± 0.006 (g/dL)	99.7
H99UZP	0.323 ± 0.031 (g/100mL)	0.000 ± 0.000 (g/100mL)	0.106 ± 0.010 (g/100mL)	0.277 ± 0.027 (g/100mL)	3
HCDHGZ	0.323 ± 0.012 (g%)	0.012 ± 0.001 (g%)	0.105 ± 0.004 (g%)	0.271 ± 0.010 (g%)	99.7%
HFBU7R	0.323 ± 0.018 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.006 (g/100mL)	0.277 ± 0.016 (g/100mL)	k=3
HFTKEC	0.31 ± 0.013 (g/100 mL)	0.01 (g/100 mL)	0.10 ± 0.004 (g/100 mL)	0.26 ± 0.011 (g/100 mL)	
HFV8U6	0.320 ± 0.023 (gm%)	Negative (<LOQ)	0.106 ± 0.008 (gm%)	0.272 ± 0.020 (gm%)	2
HKJ2HP	378.58125 ± 51.5 (mg/100mL)	22.22125 ± 3.0 (mg/100mL)	125.41375 ± 17.1 (mg/100mL)	310.255 ± 42.2 (mg/100mL)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
HN8BYH	0.319 ± 0.012 (g/dL)	Less than 0.020 ± NA (g/dL)	0.107 ± 0.004 (g/dL)	0.272 ± 0.010 (g/dL)	3
HPFJ4W	0.3334 ± 0.0500 (g/100 ml)	0.0138 ± 0.0020 (g/100 ml)	0.1098 ± 0.0164 (g/100 ml)	0.2529 ± 0.0379 (g/100 ml)	2
HPZEBQ	0.319 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.105 ± 0.005 (g/100mL)	0.273 ± 0.012 (g/100mL)	
HR8MUH	302 ± 0.08 (mg/dl)	11 ± 0.08 (mg/dl)	99.5 ± 0.08 (mg/dl)	249.5 ± 0.08 (mg/dl)	0.08
J68XMM	0.324 ± 0.014 (g/100mL)	0.011 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.274 ± 0.012 (g/100mL)	3
J6QEM3	0.325 ± 0.016 (grams/100mL)	0.013 ± 0.001 (grams/100mL)	0.107 ± 0.005 (grams/100mL)	0.273 ± 0.014 (grams/100mL)	2.576
J8CW6N	324 ± 18 (mg/100mL)	13 ± 1 (mg/100mL)	107 ± 5 (mg/100mL)	275 ± 15 (mg/100mL)	3
JAG2PH	324 ± 12.5 (mg/100 mL)	11 ± 0.4 (mg/100 mL)	107 ± 4.1 (mg/100 mL)	270 ± 10.4 (mg/100 mL)	2
JEQE8G	319.3 ± 4.54% (mg/dl)	11.94 ± 4.54% (mg/dl)	104.0 ± 4.54% (mg/dl)	268.4 ± 4.54% (mg/dl)	2
JGKZ3T	0.32 ± 0.027 (g/100 mL)	0.012 ± 0.00098 (g/100 mL)	0.10 ± 0.0087 (g/100 mL)	0.27 ± 0.022 (g/100 mL)	3
JHTKYM	0.324 ± 0.021 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.107 ± 0.007 (g/100mL)	0.272 ± 0.018 (g/100mL)	3
JK2T7L	0.326 ± 0.014 (g/100mL)	<0.020 ± n/a (g/100mL)	0.106 ± 0.004 (g/100mL)	0.270 ± 0.011 (g/100mL)	2
JLV9AP	0.320 ± 0.019 (%)	0.013 ± 0.001 (%)	0.106 ± 0.006 (%)	0.277 ± 0.016 (%)	3
JN24ZZ	0.331 ± 0.009 (g/100mL)	0.012 ± 0.003 (g/100mL)	0.110 ± 0.004 (g/100mL)	0.284 ± 0.008 (g/100mL)	2.576
JWB67F	0,319 ± 0.004 (g/100ml)	0.012 ± 0.002 (g/100ml)	0.105 ± 0.003 (g/100ml)	0.270 ± 0.004 (g/100ml)	
JYZA3U	0.321 ± 0.015 (w/v)	0.000 (w/v)	0.106 ± 0.005 (w/v)	0.276 ± 0.013 (w/v)	3.077
K48RNK	0.324 ± 0.021 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.007 (g/100mL)	0.280 ± 0.019 (g/100mL)	3
K4Q2UM	0.324 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.274 ± 0.012 (g/100mL)	3
KAW8GX	0.324 ± 0.016 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.276 ± 0.014 (g/100mL)	2.58

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
KDZ4Z2	0.326 ± 0.016 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.005 (g/100mL)	0.275 ± 0.014 (g/100mL)	2.576
KE7LYW	0.326 ± 0.016 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.107 ± 0.005 (g/100 mL)	0.280 ± 0.014 (g/100 mL)	2.58
KEAFXF	0.323 ± 0.031 (g/100mL)	0.011 ± 0.001 (g/100mL)	0.109 ± 0.010 (g/100mL)	0.280 ± 0.027 (g/100mL)	3
KEQ2EZ	0.323 ± 0.009 (g/100 mL)	0.013 ± 0.003 (g/100 mL)	0.107 ± 0.004 (g/100 mL)	0.274 ± 0.008 (g/100 mL)	2.576
KYGD4K	0.3468 ± 0.015 (g%)		0.106 ± 0.005 (g%)	0.294 ± 0.013 (g%)	2
L64V93	0.31 ± 0.019 (grams percent)	less than 0.02 ± NA (grams percent)	0.09 ± 0.006 (grams percent)	0.26 ± 0.016 (grams percent)	2
LEPN7X	0.31 ± 0.013 (%)	0.01 ± 0.001 (%)	0.10 ± 0.005 (%)	0.25 ± 0.011 (%)	3
LGA4PK	0.332 ± 0.015 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.107 ± 0.005 (g/100mL)	0.279 ± 0.012 (g/100mL)	3
LGDH9M	383.07 ± 52.1 (mg/100mL)	17.53 ± 2.4 (mg/100mL)	131.55 ± 17.9 (mg/100mL)	337.20 ± 45.9 (mg/100mL)	2
LHPCUE	290 (mg/dL)	<20 (mg/dL)	95 (mg/dL)	244 (mg/dL)	
LJGB9D	324 ± 5.5 (mg/100 mL)	12 ± 5.5 (mg/100 mL)	107 ± 5.5 (mg/100 mL)	274 ± 5.5 (mg/100 mL)	2
LNEC4L	325 ± 7 (mg/dL)	13 ± 1 (mg/dL)	109 ± 2 (mg/dL)	279 ± 6 (mg/dL)	2.05
LPM7LL	330.39	13.20	108.17	286.32	
LUY3GM	0.328 ± 0.019 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.109 ± 0.007 (g/100mL)	0.279 ± 0.016 (g/100mL)	3
M8HY8J	319.84 ± 10 (mg/100mL)	9.71 ± 10 (mg/100mL)	98.60 ± 10 (mg/100mL)	262.26 ± 10 (mg/100mL)	10
MA8DJZ	0.328 ± 0.017 (g/100mL)	< 0.02 (g/100mL)	0.108 ± 0.006 (g/100mL)	0.276 ± 0.014 (g/100mL)	3
MARU2N	0.328 ± 0.019 (g/100 mL)	0.011 ± 0.001 (g/100 mL)	0.107 ± 0.006 (g/100 mL)	0.275 ± 0.016 (g/100 mL)	3
MDUV3L	0.320 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.272 ± 0.012 (g/100mL)	3
MENL8Z	327 ± between 1.6 to 4.2 (mg/100mL)	11 ± low 0.6 (mg/100mL)	106 ± 1.6 (mg/100mL)	275 ± between 1.6 to 4.2 (mg/100mL)	
MFFHU9	0.316 ± 0.013 (g/dl)	0.01 (g/dl)	0.104 ± 0.004 (g/dl)	0.268 ± 0.011 (g/dl)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
MP6B3Y	3,133 ± 0,313 (‰)	0,124 ± 0,025 (‰)	1,028 ± 0,103 (‰)	2,570 ± 0,257 (‰)	2
N6AREV	0.321 ± 0.017 (% w/v)	0.013 ± 0.005 (% w/v)	0.106 ± 0.006 (% w/v)	0.270 ± 0.014 (% w/v)	2
NDNBYV	0.330 ± 0.017 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.108 ± 0.005 (g/100 mL)	0.285 ± 0.014 (g/100 mL)	2.58
NMEL2H	0.323 ± 0.014 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.106 ± 0.005 (g/100 mL)	0.276 ± 0.012 (g/100 mL)	3
NMTHDV	0.328 ± 0.018 (g/100 mL)	0.012 ± 0.004 (g/100 mL)	0.107 ± 0.006 (g/100 mL)	0.276 ± 0.015 (g/100 mL)	3
NVNZZD	0.305 ± 0.024 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.102 ± 0.008 (g/100 mL)	0.250 ± 0.020 (g/100 mL)	3
NX93QJ	0.323 ± 0.014 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.273 ± 0.012 (g/100mL)	3
P34LEF	0.32 ± 0.014 (%)	0.01 ± 0.001 (%)	0.10 ± 0.005 (%)	0.27 ± 0.012 (%)	3
PBXQ9G	0.321 ± 0.006 (percent)	0.013 ± 0.006 (percent)	0.108 ± 0.006 (percent)	0.272 ± 0.006 (percent)	
PJR4JX	334 ± 3.0 (mg/100 mL)	Less than 15 ± 0.6 (mg/100 mL)	104 ± 1.2 (mg/100 mL)	279 ± 3.0 (mg/100 mL)	2
PMNZZC	351.3 ± 10% (mg/100ml)	13.5 ± 10% (mg/100ml)	112.04 ± 10% (mg/100ml)	293.6 ± 10% (mg/100ml)	10%
PPHLVN	0.31 ± 0.026 (g/100 mL)	0.012 ± 0.00098 (g/100 mL)	0.10 ± 0.0086 (g/100 mL)	0.26 ± 0.022 (g/100 mL)	3
PTEXHT	0.326 ± 0.016 (g%)	Negative Ethanol	0.108 ± 0.005 (g%)	0.272 ± 0.013 (g%)	5%
PTR4NP	0.32 ± 0.012 (%(W/V))	0.01 ± 0.001 (%(W/V))	0.10 ± 0.004 (%(W/V))	0.27 ± 0.010 (%(W/V))	3
PWEGV8	0.332 ± 0.013 (g/100mL)	0.01 (g/100mL)	0.109 ± 0.004 (g/100mL)	0.280 ± 0.011 (g/100mL)	3
Q3ETBG	0.329 ± 0.022 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.108 ± 0.007 (g/100 mL)	0.277 ± 0.018 (g/100 mL)	3
Q3YW2P	.32 ± 5% (g/100mL)	.01 ± 5% (g/100mL)	.10 ± 5% (g/100mL)	.27 ± 5% (g/100mL)	3
Q72UCH	0.329 ± 0.015 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.278 ± 0.012 (g/100mL)	3
Q7CXGU	0.314 ± 0.013 (g/100 mL)	0.014 ± 0.001 (g/100 mL)	0.104 ± 0.005 (g/100 mL)	0.268 ± 0.011 (g/100 mL)	3
QDZG2W	0.29 ± 0.018 (grams percent)	less than 0.02 ± NA (grams percent)	0.09 ± 0.006 (grams percent)	0.25 ± 0.015 (grams percent)	2

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
QHPYDM	0.33 ± 0.016 (grams%)	0.01 ± 0.005 (grams%)	0.10 ± 0.005 (grams%)	0.28 ± 0.014 (grams%)	0.005 ≤ 0.10; 5% > 0.10
QLCK7B	323.1387 ± 10% (mg/dL)	16.9962 ± 10% (mg/dL)	105.985 ± 10% (mg/dL)	267.475 ± 10% (mg/dL)	10
QNG4DJ	0.322 ± 0.019 (g/dL)	0.012 ± 0.001 (g/dL)	0.107 ± 0.006 (g/dL)	0.273 ± 0.016 (g/dL)	3
QVC9X8	0.318 (g/dL)	0.012 (g/dL)	0.106 (g/dL)	0.272 (g/dL)	
R2HRPQ	0.321 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.106 ± 0.005 (g/100mL)	0.273 ± 0.014 (g/100mL)	2.58
RH7E4A	306 (mg/100ml)	12 (mg/100ml)	103 (mg/100ml)	271 (mg/100ml)	2
RRCJU6	332 ± 10 (mg/100mL)	13 ± 1 (mg/100mL)	111 ± 3 (mg/100mL)	287 ± 8 (mg/100mL)	2.05
RRV7TM	0.334 ± 0.014 (g/100mL)	0.016 ± 0.001 (g/100mL)	0.110 ± 0.004 (g/100mL)	0.283 ± 0.001 (g/100mL)	3
RVCXVU	0.331 ± 0.017 (grams per 100 mL)	0.013 ± 0.001 (grams per 100 mL)	0.106 ± 0.005 (grams per 100 mL)	0.279 ± 0.014 (grams per 100 mL)	2.58
T2FRHH	0.329 ± 0.020 (g/100mL)	0.012 ± 0.001 (g/100mL)	0.108 ± 0.007 (g/100mL)	0.281 ± 0.017 (g/100mL)	3
T2VB3F	0.323 ± 0.014 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.106 ± 0.005 (g/100 mL)	0.271 ± 0.012 (g/100 mL)	3
TAPQW7	0.318 ± 0.016 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.106 ± 0.006 (g/100 mL)	0.274 ± 0.014 (g/100 mL)	3.026
TCZZZK	0.31 ± 0.026 (g/100 mL)	0.012 ± 0.00098 (g/100 mL)	0.10 ± 0.0086 (g/100 mL)	0.26 ± 0.022 (g/100 mL)	3
THJLPH	0.325 ± 0.021 (g/100mL)	<0.020 (g/100mL)	0.105 ± 0.007 (g/100mL)	0.271 ± 0.018 (g/100mL)	3
TMWB77	0.321 ± 0.0394 (g/dL)	0.012 ± 0.0016 (g/dL)	0.104 ± 0.0129 (g/dL)	0.267 ± 0.0325 (g/dL)	2
TPMZJC	0.316 ± 0.016 (g/100 mL)	Positive	0.103 ± 0.006 (g/100 mL)	0.267 ± 0.014 (g/100 mL)	*
TVL4CB	0.326 ± 0.015 (W/V)	0.012 ± 0.001 (W/V)	0.107 ± 0.005 (W/V)	0.274 ± 0.013 (W/V)	99.73
U3LTGL	0.325 ± 0.009 (g/dL)	0.012 ± 0.001 (g/dL)	0.107 ± 0.003 (g/dL)	0.273 ± 0.008 (g/dL)	3
U8296R	3,02 (‰)	0,11 (‰)	0,99 (‰)	2,56 (‰)	
UA6YFE	0.321 ± 0.014 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.105 ± 0.005 (g/100 mL)	0.271 ± 0.012 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
UCEEUR	0.318 ± 0.016 (grams per 100 mL)	0.013 ± 0.001 (grams per 100 mL)	0.106 ± 0.005 (grams per 100 mL)	0.270 ± 0.013 (grams per 100 mL)	2.58
UG32MC	0.320 ± 0.032 (g/100 mL)	0.012 ± 0.005 (g/100 mL)	0.104 ± 0.010 (g/100 mL)	0.272 ± 0.027 (g/100 mL)	N/A
UG89KL	0.3081 ± 0.0087 (g/100mL)	0.0113 ± 0.0003 (g/100mL)	0.0992 ± 0.0028 (g/100mL)	0.2596 ± 0.0074 (g/100mL)	
UJURLJ	0.31 ± 0.026 (g/100 mL)	0.012 ± 0.00098 (g/100 mL)	0.10 ± 0.0087 (g/100 mL)	0.27 ± 0.022 (g/100 mL)	3
UMWYDN	0.331 ± 0.017 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.109 ± 0.005 (g/100 mL)	0.278 ± 0.014 (g/100 mL)	2.58
URPPCR	326 ± 8.1 (mg/100 mL)	11 ± 0.5 (mg/100 mL)	105 ± 2.6 (mg/100 mL)	276 ± 6.9 (mg/100 mL)	2
UTYR2C	0.324 ± 0.014 (g/ 100 mL)	0.012 ± 0.001 (g/ 100 mL)	0.105 ± 0.005 (g/ 100 mL)	0.273 ± 0.012 (g/ 100 mL)	3
UY9TKU	0.322 ± 0.017 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.107 ± 0.006 (g/100 mL)	0.273 ± 0.014 (g/100 mL)	3
V36YFC	0.323 ± 0.014 (g/100mL)	0.011 ± 0.001 (g/100mL)	0.104 ± 0.005 (g/100mL)	0.270 ± 0.012 (g/100mL)	3
VKE24J	0.325 ± 0.016 (% (w/v))	0.013 ± 0.001 (% (w/v))	0.108 ± 0.005 (% (w/v))	0.277 ± 0.014 (% (w/v))	
VMPXGZ	0.327 ± 0.013 (g/100mL)	0.01 (g/100mL)	0.106 ± 0.004 (g/100mL)	0.279 ± 0.011 (g/100mL)	3
VREFTQ	322 ± 4 (mg/100 mL)	12 ± 4 (mg/100 mL)	106 ± 4 (mg/100 mL)	278 ± 4 (mg/100 mL)	2
VZVMJM	0.319 ± 0.016 (% w/v)	0.014 ± 0.005 (% w/v)	0.106 ± 0.006 (% w/v)	0.276 ± 0.014 (% w/v)	2
W4NF24	319 ± 14 (mg/100mL)	12 ± 1 (mg/100mL)	106 ± 2 (mg/100mL)	277 ± 4 (mg/100mL)	2
W7ZMEB	0.324 ± 0.021 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.007 (g/100mL)	0.276 ± 0.018 (g/100mL)	3
WRYFA2	324 ± 5.5 (mg/100mL)	12 ± 5.5 (mg/100mL)	107 ± 5.5 (mg/100mL)	273 ± 5.5 (mg/100mL)	2
WU3BT6	326 (mg/100ml)	12 (mg/100ml)	96 (mg/100ml)	286 (mg/100ml)	
WW8UZD	3,1 (mg/ml)	<0,2 (mg/ml)	1,1 (mg/ml)	2,7 (mg/ml)	
WX6HLA	0.325 ± 0.030 (g/dL)	0.011 ± 0.009 (g/dL)	0.107 ± 0.010 (g/dL)	0.285 ± 0.026 (g/dL)	2
WYW7YH	0.326 ± 0.031 (g/100 mL)	0.012 ± 0.001 (g/100 mL)	0.109 ± 0.010 (g/100 mL)	0.278 ± 0.026 (g/100 mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
X4L32E	0.32 ± 0.01 (grams/100ml)	0.01 ± 0.01 (grams/100ml)	0.10 ± 0.01 (grams/100ml)	0.27 ± 0.01 (grams/100ml)	3
XATYU8	.326 ± .017 (g/100mL)	.020 (g/100mL)	.108 ± .006 (g/100mL)	.276 ± .014 (g/100mL)	3
XBNPX2	0.316 ± 0.016 (g/100 mL)	0.013 ± 0.001 (g/100 mL)	0.105 ± 0.006 (g/100 mL)	0.275 ± 0.014 (g/100 mL)	3.026
XDBTGE	0.321 ± 0.015 (g/100ml)	0.012 ± 0.001 (g/100ml)	0.107 ± 0.005 (g/100ml)	0.273 ± 0.013 (g/100ml)	3.077
XE94GN	319 ± 3.3 (mg/100 mL)	12 (mg/100 mL)	101 ± 2.2 (mg/100 mL)	261 ± 2.9 (mg/100 mL)	2
XM4CB9	0.31 ± 0.013 (%)	0.01 ± 0.001 (%)	0.10 ± 0.005 (%)	0.26 ± 0.011 (%)	3
XMJ9L3	0.324 ± 0.017 (W/V)	0.012 ± 0.002 (W/V)	0.107 ± 0.006 (W/V)	0.274 ± 0.014 (W/V)	2
XQ4N6M	0.321 (g/dL)	0.012 (g/dL)	0.105 (g/dL)	0.271 (g/dL)	
XQJ8PK	0.327 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.277 ± 0.014 (g/100mL)	2.58
XQL6DH	0.319 ± 0.048 (g/100 mL)	0.012 ± 0.002 (g/100 mL)	0.103 ± 0.016 (g/100 mL)	0.272 ± 0.041 (g/100 mL)	3
XU2W3P	0.30 ± 0.018 (grams percent)	less than 0.02 ± NA (grams percent)	0.10 ± 0.006 (grams percent)	0.26 ± 0.016 (grams percent)	2
XWRX8D	0.325 ± 0.021 (g/100mL)	< 0.020 (g/100mL)	0.106 ± 0.007 (g/100mL)	0.273 ± 0.018 (g/100mL)	3
XYXTYN	0.325 ± 0.016 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.108 ± 0.005 (g/100mL)	0.278 ± 0.014 (g/100mL)	2.58
XZ4MP2	0.3306 ± 0.0405 (g/dL)	0.0124 ± 0.0018 (g/dL)	0.1087 ± 0.0134 (g/dL)	0.2827 ± 0.0347 (g/dL)	2
XZQA4D	0.329 ± 0.015 (g/ 100 mL)	0.011 ± 0.001 (g/ 100 mL)	0.109 ± 0.005 (g/ 100 mL)	0.281 ± 0.013 (g/ 100 mL)	2
Y2CHLD	0.32 ± 0.026 (g/100 mL)	0.012 ± 0.0010 (g/100 mL)	0.10 ± 0.0087 (g/100 mL)	0.27 ± 0.023 (g/100 mL)	3
Y2JW98	0.326 ± 0.017 (g/100mL)	less than 0.020 (g/100mL)	0.105 ± 0.006 (g/100mL)	0.276 ± 0.014 (g/100mL)	3
Y2XTLL	0.31 (g/100ml)	None Detected (g/100ml)	0.10 (g/100ml)	0.26 (g/100ml)	
Y3QQQ8	0.3094 ± 0.0056 (g/100mL)	0.0126 ± 0.001 (g/100mL)	0.1014 ± 0.0056 (g/100mL)	0.2677 ± 0.0056 (g/100mL)	2,6
Y3RANM	0.314 ± 0.015 (g/100mL)	0.013 ± 0.001 (g/100mL)	0.102 ± 0.005 (g/100mL)	0.269 ± 0.013 (g/100mL)	3

TABLE 1
Reported Results

WebCode	Item 1	Item 2	Item 3	Item 4	Coverage Factor K
Preparation BAC:	0.32 g/100mL	0.00 g/100mL	0.10 g/100mL	0.27 g/100mL	
Y4HP66	0.322 ± 0.015 (% (W/V))	0.012 ± 0.001 (% (W/V))	0.105 ± 0.005 (% (W/V))	0.273 ± 0.013 (% (W/V))	3.077
Y6DQ79	0.315 ± 0.013 (g/100mL)	0.011 ± 0.004 (g/100mL)	0.104 ± 0.004 (g/100mL)	0.265 ± 0.011 (g/100mL)	2
Y9HWQ3	318 (mg/100ml)	15 (mg/100ml)	107 (mg/100ml)	269 (mg/100ml)	
Y9XFBZ	0.330 ± 0.0404 (g/dL)	0.014 ± 0.0019 (g/dL)	0.108 ± 0.0132 (g/dL)	0.271 ± 0.0333 (g/dL)	2
YL3Y2K	0.321 ± 0.012 (g%)	0.012 ± 0.001 (g%)	0.104 ± 0.004 (g%)	0.272 ± 0.010 (g%)	3
YMD2MJ	0.326 ± 0.015 (g/100mL)	0.018 ± 0.001 (g/100mL)	0.107 ± 0.005 (g/100mL)	0.279 ± 0.013 (g/100mL)	3
YW4YLY	317 ± 14.83 (mg/ 100 mL)	12 ± 0.56 (mg/ 100 mL)	103 ± 4.82 (mg/ 100 mL)	266 ± 12.45 (mg/ 100 mL)	2
Z6MWK4	0.322 ± 0.015 (% W/V)	0.012 ± 0.001 (% W/V)	0.106 ± 0.005 (% W/V)	0.271 ± 0.012 (% W/V)	3.077
Z6VRFB	0.330 ± 0.020 (g/100 mL)	<0.020 (g/100 mL)	0.109 ± 0.007 (g/100 mL)	0.273 ± 0.016 (g/100 mL)	3
Z9RK6Y	0.315 ± 0.024 (g/100 mL)	0.016 ± 0.002 (g/100 mL)	0.106 ± 0.008 (g/100 mL)	0.272 ± 0.021 (g/100 mL)	3
ZEECA8	417.02375 ± 56.7 (mg/100mL)	18.89 ± 2.6 (mg/100mL)	136.6225 ± 18.6 (mg/100mL)	357.4525 ± 48.6 (mg/100mL)	2
ZKNWQ7	0.322 ± 0.032 (g/100mL)	0.013 ± 0.005 (g/100mL)	0.106 ± 0.011 (g/100mL)	0.272 ± 0.027 (g/100mL)	N/A
ZMXANU	0.31 ± 0.013 (g/100mL)	0.01 (g/100mL)	0.10 ± 0.004 (g/100mL)	0.26 ± 0.011 (g/100mL)	4%
ZQAGME	0.33 ± 0.016 (grams%)	0.01 ± 0.005 (grams%)	0.10 ± 0.005 (grams%)	0.28 ± 0.014 (grams%)	0.005 ≤ 0.10; 5% > 0.10
ZUAZX7	0.315 (g/100mL)	0.011 (g/100mL)	0.104 ± 0.007 (g/100mL)	0.266 ± 0.018 (g/100mL)	3

Reporting Procedures

TABLE 2

WebCode	Reporting Procedures
264BN7	The mean of duplicate/several determinations.
29P6DK	The mean of duplicate/several determinations.
2A66WA	The mean of duplicate/several determinations.
2BF8J9	Mean of duplicate determinations, truncated to 2 decimals places.
2DM3AJ	The truncated mean of several determination +/- the uncertainty of measurement
2EFHE9	The mean of duplicate/several determinations.
2EUERK	The mean of duplicate/several determinations.
2HGWA7	The mean of duplicate/several determinations.
2PUCRM	The mean of duplicate/several determinations.
2Q9Y4A	The mean of duplicate/several determinations.
2TFUUK	The mean of duplicate/several determinations.
2U7T9H	The mean of duplicate/several determinations.
2VZ9D8	The lowest value of duplicate/several determinations.
2ZU3B9	The mean of duplicate/several determinations.
3J2R2C	The mean of duplicate/several determinations.
3JL4P4	The mean of duplicate/several determinations.
3PA6V4	The lowest value from mean of duplicates.
3XMKV6	The lowest value of duplicate/several determinations.
42FF6B	The mean of duplicate/several determinations.
44R4NB	The mean of duplicate/several determinations.
46ERZB	The mean of duplicate/several determinations.
4FJXYJ	The lowest value of duplicate/several determinations.
4JJ2Q7	The mean of duplicate/several determinations.
4JYW3J	The mean of duplicate/several determinations.
4MLEK4	The mean of duplicate/several determinations.
4VAYBG	The mean of duplicate/several determinations.
639TZ3	The mean of duplicate/several determinations.
66VV22	The lowest value of duplicate/several determinations.
66X9E6	The lowest value of duplicate/several determinations.
68437F	The mean of duplicate/several determinations.
69V2JD	The mean of duplicate/several determinations.
6B4E2F	Truncated mean of duplicate determinations
6DPWJZ	The mean of duplicate/several determinations.
6EJCM4	The mean of duplicate/several determinations.
6NNU6E	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
6NUE96	The mean of duplicate/several determinations.
6VMZN3	The mean of duplicate/several determinations.
6W66K2	The mean of duplicate/several determinations.
6YAXCE	The mean of duplicate/several determinations.
7KJ67X	The mean of duplicate/several determinations.
7NHYYD	The mean of duplicate/several determinations.
7PLUX8	The mean of duplicate/several determinations.
7TDTWF	The mean of duplicate/several determinations.
7TGK4H	The mean of duplicate/several determinations.
7WKTFZ	The lowest value of duplicate/several determinations.
7ZH628	The mean of duplicate/several determinations.
8M9JKZ	The mean of duplicate/several determinations.
8VGBM3	The mean of duplicate/several determinations.
8XMJ7V	The mean of duplicate/several determinations.
962WHY	First of duplicates as long as duplicates matched within +/- 10%
98BWM7	The mean of duplicate/several determinations.
99K7BX	The mean of duplicate/several determinations.
9BPPH7	The mean of duplicate/several determinations.
9DY8MA	The mean of duplicate/several determinations.
9FKGQ3	The lowest value of duplicate/several determinations.
9YW74Z	The mean of duplicate/several determinations.
A87UED	The mean of duplicate/several determinations.
A87VXQ	The mean of duplicate/several determinations.
AADAN6	The mean of duplicate/several determinations.
ADTPCB	The mean of three replicates
AEMZVX	The lowest value of duplicate/several determinations.
AEZ72U	The mean of duplicate/several determinations.
AFZY9E	The mean of duplicate/several determinations.
AGCLVV	The mean of duplicate/several determinations.
AHMBRX	The lowest value of duplicate/several determinations.
ALMHDV	The mean of duplicate/several determinations.
AQL4HY	The mean of duplicate/several determinations.
ARVHWD	The mean of duplicate/several determinations.
AWANLF	The lowest value of duplicate/several determinations.
B6DXAW	The mean of duplicate/several determinations.
BAQXPW	The mean of duplicate/several determinations.
BBKGBB	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
BE39F6	The mean of duplicate/several determinations.
BGU64Y	The mean of duplicate/several determinations.
C6PLXN	The mean of duplicate/several determinations.
CAJFVP	The mean of duplicate/several determinations.
CDN4DZ	The mean of duplicate/several determinations.
CJ992V	The mean of duplicate/several determinations.
CJUHGQ	The mean of duplicate/several determinations.
CK68B8	The truncated mean of several determinations +/- the Uncertainty of measurement
CM9JWU	The mean of duplicate/several determinations.
CR82RU	The lowest value of duplicate/several determinations.
CUAZ3M	Items 1,3,4 are mean duplicates. Item 2 is the lowest value of duplicate.
CW3VNV	The lowest value of duplicate/several determinations.
CWGE9T	The lowest value of duplicate/several determinations.
CXX2Z4	The mean of duplicate/several determinations.
D4D2RZ	The mean of duplicate/several determinations.
D8TEP2	The mean of duplicate/several determinations.
D8VUVT	The mean of duplicate/several determinations.
D96WGQ	The mean of duplicate/several determinations.
D99VP2	The mean of duplicate/several determinations.
DAHZ4B	The lowest value of duplicate/several determinations.
DAYYFM	The mean of duplicate/several determinations.
DDGCZB	The mean of duplicate/several determinations.
DEEWZA	The mean of duplicate/several determinations.
DG4THV	The mean of duplicate/several determinations.
DMPLUV	The mean of duplicate/several determinations.
DNK2Q6	The mean of duplicate/several determinations.
DUBNTK	The lowest value of duplicate/several determinations.
E49YKR	The mean of duplicate results truncated to three decimal places.
E72V82	The mean of duplicate/several determinations.
EAH3MN	The mean of duplicate/several determinations.
EEAZ66	The mean of duplicate/several determinations.
EGVF6J	The mean of duplicate/several determinations.
EQ3ZMU	The mean of duplicate/several determinations.
EQNKHT	The mean of duplicate/several determinations.
ERD39T	The mean of duplicate/several determinations.
EWTAWR	The mean of duplicate/several determinations.
EYZNKL	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
F2XT9P	The mean of duplicate/several determinations.
F87ZXU	The mean of duplicate/several determinations.
FFYN3Q	The mean of duplicate/several determinations.
FHMWWL	The mean of duplicate/several determinations.
FJH8WF	Item 1, 3, and 4 were mean of duplicate; Item 2 was lowest value of duplicate.
FM23Z9	The mean of duplicate/several determinations.
FN9P7K	The lowest value of duplicate/several determinations.
FQHPCR	The mean of duplicate/several determinations.
FXJQRL	The mean of duplicate/several determinations.
G9WXX7	The mean of duplicate/several determinations.
GCGHQV	The mean of duplicate/several determinations.
GGB8DU	The mean of duplicate/several determinations.
GMW8T8	The mean of duplicate/several determinations.
GV8Y74	The mean of duplicate/several determinations.
GWXW6G	The mean of duplicate/several determinations.
H67N8J	The mean of duplicate/several determinations.
H6RP6Z	The mean of duplicate/several determinations.
H7L694	The mean of duplicate/several determinations.
H8ZA3V	The mean of duplicate/several determinations.
H99UZP	The mean of duplicate/several determinations.
HCDHGZ	The mean of duplicate/several determinations.
HFBU7R	The mean of duplicate/several determinations.
HFTKEC	The mean of duplicate/several determinations.
HFV8U6	The mean of duplicate/several determinations.
HKJ2HP	The mean of duplicate/several determinations.
HN8BYH	The mean of duplicate/several determinations.
HPFJ4W	The mean of duplicate/several determinations.
HPZEBQ	The mean of duplicate/several determinations.
HR8MUH	The mean of duplicate/several determinations.
J68XMM	The mean of duplicate/several determinations.
J6QEM3	The mean of duplicate/several determinations.
J8CW6N	The mean of duplicate/several determinations.
JAG2PH	The mean of duplicate/several determinations.
JEQE8G	The mean of duplicate/several determinations.
JGKZ3T	The mean of duplicate/several determinations.
JHTKYM	The lowest value of duplicate/several determinations.
JK2T7L	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
JLV9AP	The lowest value of duplicate/several determinations.
JN24ZZ	The mean of duplicate/several determinations.
JYZA3U	The mean of duplicate/several determinations.
K48RNL	The lowest value of duplicate/several determinations.
K4Q2UM	The mean of duplicate/several determinations.
KAW8GX	The mean of duplicate/several determinations.
KDZ4Z2	The mean of duplicate/several determinations.
KE7LYW	The mean of duplicate/several determinations.
KEAFXF	The mean of duplicate/several determinations.
KEQ2EZ	The mean of duplicate/several determinations.
KYGD4K	The mean of duplicate/several determinations.
L64V93	The lower of two replicate samples with the third digit truncated
LEPN7X	The mean of duplicate/several determinations.
LGA4PK	The mean of duplicate/several determinations.
LGDH9M	The mean of duplicate/several determinations.
LHPCUE	The lowest value of duplicate/several determinations.
LJGB9D	The mean of duplicate/several determinations.
LNEC4L	The mean of duplicate/several determinations.
LPM7LL	The mean of duplicate/several determinations.
LUY3GM	The lowest value of duplicate/several determinations.
M8HY8J	Only one result, according to our procedure
MA8DJZ	The mean of duplicate/several determinations.
MARU2N	The mean of duplicate/several determinations.
MDUV3L	The mean of duplicate/several determinations.
MENL8Z	The lowest value of duplicate/several determinations.
MFFHU9	Items 1,3,4-mean of duplicate/several determinations. Item 2 - lowest values of several determinations
MP6B3Y	The mean of duplicate/several determinations.
N6AREV	The mean of duplicate/several determinations.
NDNBYV	The mean of duplicate/several determinations.
NMEL2H	The mean of duplicate/several determinations.
NMTHDV	The mean of duplicate/several determinations.
NVNZZD	The lowest value of duplicate/several determinations.
NX93QJ	The mean of duplicate determinations truncated to three decimals.
P34LEF	The mean of duplicate/several determinations.
PBXQ9G	The mean of duplicate/several determinations.
PJR4JX	The lowest value of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
PMNZZC	The mean of duplicate/several determinations.
PPHLVN	The mean of duplicate/several determinations.
PTEXHT	The mean of duplicate/several determinations.
PTR4NP	The mean of duplicate/several determinations.
PWEGV8	Items 1, 3 and 4 are the mean of several determinations. Item 2 is the lowest value of several determinations.
Q3ETBG	The lowest value of duplicate/several determinations.
Q3YW2P	The mean of duplicate samples, truncated to two decimals.
Q72UCH	The mean of duplicate/several determinations.
Q7CXGU	The mean of duplicate/several determinations.
QDZG2W	The lower of two replicate samples with the third digit truncated
QHPYDM	2-place truncated mean of duplicates meeting precision criteria
QLCK7B	The mean of duplicate/several determinations.
QNG4DJ	The lowest value of duplicate/several determinations.
QVC9X8	The lowest value of duplicate/several determinations.
R2HRPQ	The mean of duplicate/several determinations.
RH7E4A	The mean of duplicate/several determinations.
RRCJU6	The mean of duplicate/several determinations.
RRV7TM	The mean of duplicate/several determinations.
RVCXVU	The mean of duplicate/several determinations.
T2FRHH	The mean of duplicate/several determinations.
T2VB3F	The mean of duplicate determinations truncated to 3 decimals places.
TAPQW7	The mean of duplicate/several determinations.
TCZZZK	The mean of duplicate/several determinations.
THJLPH	The mean of duplicate/several determinations.
TMWB77	The mean of duplicate/several determinations.
TPMZJC	The mean of duplicate/several determinations.
TVL4CB	The mean of duplicate/several determinations.
U3LTGL	The mean of duplicate/several determinations.
U8296R	The mean of duplicate/several determinations.
UA6YFE	The mean of duplicate/several determinations.
UCEEUR	The mean of duplicate/several determinations.
UG32MC	The mean of duplicate/several determinations.
UG89KL	The mean of duplicate/several determinations.
UJURLJ	The mean of duplicate/several determinations.
UMWYDN	The mean of duplicate/several determinations.
URPPCR	The lowest value of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
UTYR2C	The mean of duplicate/several determinations.
UY9TKU	The mean of duplicate/several determinations.
V36YFC	The mean of duplicate/several determinations.
VKE24J	The mean of duplicate/several determinations.
VMPXGZ	Items 1, 3, and 4 are the mean of duplicate/several determinations; Item 2 is the lowest value of duplicate/several determinations
VREFTQ	The mean of duplicate/several determinations.
VZVMJM	The mean of duplicate/several determinations.
W4NF24	The mean of duplicate/several determinations.
W7ZMEB	The lowest value of duplicate/several determinations.
WRYFA2	The mean of duplicate/several determinations.
WU3BT6	The mean of duplicate/several determinations.
WW8UZD	The mean of duplicate/several determinations.
WX6HLA	The mean of duplicate/several determinations.
WYW7YH	Mean of FID1A values truncated to three decimal places
X4L32E	The mean of duplicate/several determinations.
XATYU8	The mean of duplicate/several determinations.
XBNPX2	The mean of duplicate/several determinations.
XDBTGE	The mean of duplicate/several determinations.
XE94GN	The lowest value of duplicate/several determinations.
XM4CB9	The mean of duplicate/several determinations.
XMJ9L3	The mean of duplicate/several determinations.
XQ4N6M	The mean of duplicate/several determinations.
XQJ8PK	The mean of duplicate/several determinations.
XQL6DH	The lowest value of duplicate/several determinations.
XU2W3P	The lower of two replicate samples with the third digit truncated
XWRX8D	The mean of duplicate/several determinations.
XYXTYN	The mean of duplicate/several determinations.
XZ4MP2	The mean of duplicate/several determinations.
XZQA4D	The mean of duplicate/several determinations.
Y2CHLD	The mean of duplicate/several determinations.
Y2JW98	The mean of duplicate/several determinations.
Y2XTLL	The mean of duplicate/several determinations.
Y3QQQ8	The mean of duplicate/several determinations.
Y3RANM	The mean of duplicate/several determinations.
Y4HP66	The mean of duplicate/several determinations.
Y6DQ79	The mean of duplicate/several determinations.

TABLE 2

WebCode	Reporting Procedures
Y9HWQ3	The mean of duplicate/several determinations.
Y9XFBZ	The mean of duplicate/several determinations.
YL3Y2K	The mean of duplicate/several determinations.
YMD2MJ	The mean of duplicate/several determinations.
YW4YLY	The mean of duplicate/several determinations.
Z6MWK4	The mean of duplicate/several determinations.
Z6VRFB	The mean of duplicate/several determinations.
Z9RK6Y	The mean of duplicate/several determinations.
ZEECA8	The mean of duplicate/several determinations.
ZKNWQ7	The mean of duplicate/several determinations.
ZMXANU	The mean of duplicate/several determinations.
ZQAGME	2-place truncated mean of duplicates meeting precision criteria
ZUAZX7	The lowest value of duplicate/several determinations.

Response Summary	Participants: 269
The mean of duplicate/several determinations:	212 (78.8%)
The lowest value of duplicate/several determinations:	32 (11.9%)
Other:	23 (8.6%)
The sum of the values may be less than the total number of participants as blank responses were not counted.	

Raw Data

List of raw data determinations in g/100mL.

TABLE 3 - Item 1

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL					Mean		
264BN7	0.3989	0.3969	0.4040	0.3829	0.4070	0.3878	0.4016	0.3845	0.3954	X
29P6DK	0.3160	0.3130							0.3145	
2A66WA	0.3232	0.3209	0.3235	0.3390					0.3267	
2BF8J9	0.3190	0.3260							0.3225	
2DM3AJ	0.3281	0.3281	0.3229	0.3227					0.3255	
2EFHE9	0.3060	0.3200							0.3130	
2EUERK	0.3256	0.3262							0.3259	
2HGWA7	0.3201	0.3116							0.3159	
2PUCRM	0.3190	0.3180	0.3300	0.3220					0.3223	
2Q9Y4A	0.3283	0.3252							0.3268	
2TFUUK	0.3253	0.3242							0.3248	
2U7T9H	0.3290	0.3320							0.3305	
2VZ9D8	0.3246	0.3267							0.3257	
2ZU3B9	0.3596	0.3335							0.3466	
3J2R2C	0.3253	0.3258							0.3256	
3JL4P4	0.3076	0.3086	0.3100	0.3092					0.3089	
3PA6V4	0.3265	0.3227	0.3221	0.3213	0.3191	0.3147			0.3211	
3XMKV6	0.3262	0.3268							0.3265	
42FF6B	0.3150	0.3170							0.3160	
44R4NB	0.3200	0.3202							0.3201	
46ERZB	0.3330	0.3260	0.3230	0.3260					0.3270	
4FJXYJ	0.3270	0.3210							0.3240	
4JJ2Q7	0.3129	0.3116							0.3122	
4JYW3J	0.3265	0.3254							0.3260	
4MLEK4	0.3280	0.3250							0.3265	
4VAYBG	0.3160	0.3160							0.3160	
639TZ3	0.3200	0.3300							0.3250	
66VV22	0.3150	0.3180							0.3165	
66X9E6	0.3250	0.3300							0.3275	
68437F	0.3240	0.3290							0.3265	

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL						Mean
69V2JD	0.3250	0.3293							0.3272
6B4E2F	0.3150	0.3310							0.3230
6DPWJZ	0.3239	0.3258							0.3249
6EJCM4	0.3131	0.3143							0.3137
6NNU6E	0.3206	0.3206	0.3189	0.3196					0.3199
6NUE96	0.3224	0.3177							0.3200
6VMZN3	0.3927	0.4064	0.3812	0.3839	0.3928	0.3973	0.3965	0.3844	0.3919 X
6W66K2	0.3241	0.3241							0.3241
6YAXCE	0.3265	0.3296							0.3281
7KJ67X	0.3240	0.3250							0.3245
7NHYYD	0.3140	0.3170	0.3190	0.3210					0.3178
7PLUX8	0.3069	0.3138	0.3032	0.3085					0.3081
7TDTWF	0.3264	0.3264							0.3264
7TGK4H	0.3360	0.3360							0.3360
7WKTFZ	0.3240	0.3220							0.3230
7ZH628	0.3730	0.3950	0.3910	0.3850					0.3860 X
8M9JKZ	0.3210	0.3228							0.3219
8VGBM3	0.3188	0.3199	0.3312	0.3306	0.3143	0.3031			0.3197
8XMJ7V	0.3320	0.3340	0.3340	0.3340					0.3335
962WHY	0.3460	0.3530							0.3495
98BWM7	0.3124	0.3180							0.3152
99K7BX	0.3230	0.3310							0.3270
9BPPH7	0.3275	0.3254							0.3265
9DY8MA	0.3226	0.3334							0.3280
9FKGQ3	0.3017	0.3083							0.3050
9YW74Z	0.3398	0.3340							0.3369
A87UED	0.3270	0.3280							0.3275
A87VXQ	0.3212	0.3151							0.3182
AADAN6	0.3268	0.3263							0.3266
ADTPCB	0.2967	0.2983	0.3035						0.2995
AEMZVX	0.3214	0.3218							0.3216

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL						Mean
AEZ72U	0.3220	0.3240							0.3230
AFZY9E	0.3258	0.3248							0.3253
AGCLWV	0.3240	0.3250							0.3245
AHMBRX	0.3270	0.3254							0.3262
ALMHDV	0.3243	0.3245							0.3244
AQL4HY	0.3308	0.3321							0.3315
ARVHWD	0.3272	0.3253							0.3263
AWANLF	0.3242	0.3275							0.3259
B4JLHX	0.3157	0.3663	0.5680	0.3039	0.3642	0.3611	0.3713	0.3694	0.3775 X
B6DXAW	0.3070	0.3090							0.3080
BAQXPW	0.3199	0.3202							0.3201
BBKGBB	0.3320	0.3337							0.3329
BE39F6	0.3260	0.3217							0.3239
BGU64Y	0.3170	0.3160	0.3170	0.3160					0.3165
C6PLXN	0.3210	0.3210							0.3210
CAJFVP	0.3131	0.3125							0.3128
CDN4DZ	0.3230	0.3240							0.3235
CJ992V	0.3137	0.3055							0.3096
CJUHGQ	0.3404	0.3224							0.3314
CK68B8	0.3253	0.3261	0.3232	0.3245					0.3248
CM9JWU	0.2930	0.2940							0.2935
CR82RU	0.3240	0.3290							0.3265
CUAZ3M	0.3287	0.3288	0.3287	0.3286					0.3287
CW3VNV	0.3269	0.3233							0.3251
CWGE9T	0.3154	0.3197							0.3176
CXX2Z4	0.3350	0.3340	0.3300	0.3290	0.3300	0.3290			0.3312
D4D2RZ	0.3190	0.3150							0.3170
D8TEP2	0.3249	0.3420	0.3393	0.3344					0.3352
D8VUVT	0.3277	0.3277							0.3277
D96WGQ	0.3429	0.3355							0.3392
D99VP2	0.3045	0.3093	0.3239	0.3089	0.3080	0.3140			0.3114

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL						Mean
DAHZ4B	0.3180	0.3160							0.3170
DAYYFM	0.3236	0.3252							0.3244
DDGCZB	0.3170	0.3150							0.3160
DEEWZA	0.3237	0.3247							0.3242
DG4THV	0.3236	0.3245							0.3241
DMPLUV	0.3309	0.3327	0.3308	0.3309					0.3313
DNK2Q6	0.3328	0.3276							0.3302
DUBNTK	0.2999	0.2982	0.3040	0.3029					0.3013
E49YKR	0.3262	0.3279							0.3271
E72V82	0.3364	0.3359	0.3310	0.3342					0.3344
EAH3MN	0.3221	0.3247							0.3234
EEAZ66	0.3243	0.3214							0.3229
EGVF6J	0.2700	0.2740							0.2720 X
EQ3ZMU	0.3883	0.3881	0.3828	0.3818	0.3970	0.4216	0.4065	0.4036	0.3962 X
EQNKHT	0.3207	0.3217							0.3212
ERD39T	0.3194	0.3244	0.3204	0.3247					0.3222
EWTAWR	0.2797	0.3043	0.3420	0.3353	0.2271	0.3421	0.3373	0.2593	0.3034
EYZNKL	0.2980	0.2980	0.3000	0.2990	0.3000				0.2990
F2XT9P	0.2956	0.2973	0.2956						0.2962
F87ZXU	0.3223	0.3218	0.3264	0.3261					0.3242
FFYN3Q	0.3223	0.3215							0.3219
FHMWVL	0.3156	0.3200							0.3178
FJH8WF	0.3295	0.3286	0.3264	0.3258					0.3276
FM23Z9	0.3280	0.3250							0.3265
FN9P7K	0.3251	0.3288							0.3269
FQHPCR	0.3297	0.3272							0.3285
FXJQRL	0.3250	0.3250							0.3250
G9WXW7	0.3170	0.3140	0.3170	0.3170					0.3163
GCGHQV	0.3240	0.3150							0.3195
GGB8DU	0.3321	0.3351							0.3336
GMW8T8	0.3140	0.3120	0.3130	0.3110					0.3125

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL						Mean
GV8Y74	0.3199	0.3201	0.3202	0.3211					0.3203
GWXW6G	0.3175	0.3174							0.3175
H67N8J	0.3150	0.3310							0.3230
H6RP6Z	0.3225	0.3274							0.3250
H7L694	0.3200	0.3170							0.3185
H8ZA3V	0.3070	0.3070							0.3070
H99UZP	0.3180	0.3280							0.3230
HCDHGZ	0.3239	0.3234	0.3236	0.3230					0.3235
HFBU7R	0.3202	0.3257	0.3213	0.3208					0.3220
HFTKEC	0.3177	0.3161	0.3183	0.3168					0.3172
HFV8U6	0.3160	0.3240							0.3200
HKJ2HP	0.3671	0.3658	0.3698	0.3756	0.3894	0.3882	0.3823	0.3905	0.3786 X
HN8BYH	0.3189	0.3194	0.3195	0.3191					0.3192
HPFJ4W	0.3344	0.3325							0.3335
HPZEBQ	0.3197	0.3199							0.3198
HR8MUH	0.3020								0.3020
J68XMM	0.3240	0.3249							0.3245
J6QEM3	0.3241	0.3249							0.3245
J8CW6N	0.3318	0.3311							0.3315
JAG2PH	0.3241	0.3238	0.3244	0.3238					0.3240
JEQE8G	0.3264	0.3241	0.3144	0.3164	0.3155				0.3194
JGKZ3T	0.3280	0.3220							0.3250
JHTKYM	0.3269	0.3248							0.3259
JK2T7L	0.3251	0.3274							0.3263
JLV9AP	0.3202	0.3213							0.3208
JN24ZZ	0.3280	0.3340							0.3310
JWB67F	0.3210	0.3230	0.3190	0.3160	0.3170	0.3180	0.3190	0.3200	0.3191
JYZA3U	0.3210	0.3210							0.3210
K48RNK	0.3313	0.3248							0.3281
K4Q2UM	0.3252	0.3233							0.3243
KAW8GX	0.3256	0.3223							0.3240

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL						Mean
KDZ4Z2	0.3253	0.3261							0.3257
KE7LYW	0.3232	0.3278							0.3255
KEAFXP	0.3210	0.3250							0.3230
KEQ2EZ	0.3230	0.3220							0.3225
KYGD4K	0.3535	0.3401							0.3468
L64V93	0.3230	0.3190							0.3210
LEPN7X	0.3184	0.3120							0.3152
LGA4PK	0.3321	0.3322							0.3322
LGDH9M	0.3823	0.3739	0.3838	0.3939	0.3658	0.3902	0.3893	0.3851	0.3830 X
LHPCUE	311.2	309.4	315.2	313.5					312.3250 X
LJGB9D	0.3277	0.3238							0.3258
LNEC4L	0.3280	0.3255	0.3226	0.3229					0.3248
LPM7LL	0.3300	0.3300							0.3300
LUY3GM	0.3290	0.3292	0.3284	0.3286					0.3288
M8HY8J	0.3198								0.3198
MA8DJZ	0.3295	0.3281							0.3288
MARU2N	0.3275	0.3285	0.3279	0.3283					0.3281
MDUV3L	0.3203	0.3210							0.3207
MENL8Z	0.3270	0.3280							0.3275
MFFHU9	0.3160	0.3151	0.3180	0.3161					0.3163
MP6B3Y	0.3298	0.3061	0.3040						0.3133
N6AREV	321.0	321.0							321.0000 X
NDNBYV	0.3339	0.3270							0.3305
NMEL2H	0.3243	0.3236							0.3240
NMTHDV	0.3274	0.3271	0.3290	0.3288					0.3281
NVNZZD	0.3050	0.3050							0.3050
NX93QJ	0.3235	0.3227							0.3231
P34LEF	0.3295	0.3220							0.3258
PBXQ9G	0.3200	0.3230							0.3215
PJR4JX	0.3340	0.3380							0.3360
PMNZZC	0.3514	0.3512							0.3513

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL			Mean
PPHLVN	0.3170	0.3170				0.3170
PTEXHT	0.3268	0.3261				0.3265
PTR4NP	0.3230	0.3280				0.3255
PWEGV8	0.3326	0.3318	0.3337	0.3332		0.3328
Q3ETBG	0.3343	0.3296				0.3320
Q3YW2P	0.3187	0.3234				0.3211
Q72UCH	0.3290	0.3303				0.3297
Q7CXGU	0.3150	0.3140				0.3145
QDZG2W	0.2950	0.3030				0.2990
QHYPDM	0.3220	0.3440	0.3300	0.3360		0.3330
QLCK7B	0.3220	0.3269	0.3241	0.3195		0.3231
QNG4DJ	0.3223	0.3254				0.3239
QVC9X8	0.3272	0.3269	0.3193	0.3184		0.3230
R2HRPQ	0.3173	0.3252				0.3213
RH7E4A	0.3050	0.3070				0.3060
RRCJU6	0.3375	0.3359	0.3267	0.3266		0.3317
RRV7TM	0.3310	0.3380				0.3345
RVCXVU	0.3226	0.3397				0.3312
T2FRHH	0.3251	0.3252	0.3334	0.3335		0.3293
T2VB3F	0.3228	0.3233				0.3231
TAPQW7	0.3155	0.3209				0.3182
TCZZZK	0.3050	0.3190				0.3120
THJLPH	0.3275	0.3232				0.3254
TMWB77	0.3270	0.3220	0.3200	0.3170	0.3210	0.3214
TPMZJC	0.3180	0.3156				0.3168
TVL4CB	0.3260	0.3260				0.3260
U3LTGL	0.3253	0.3251				0.3252
U8296R	0.3166	0.3169	0.3254	0.3271		0.3215
UA6YFE	0.3226	0.3212				0.3219
UCEEUR	0.3177	0.3181				0.3179
UG32MC	0.3190	0.3210				0.3200

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)		Preparation Target BAC : 0.32 g/100mL			Mean
UG89KL	0.3069	0.3138	0.3032	0.3085		0.3081
UJURLJ	0.3220	0.3140				0.3180
UMWYDN	0.3285	0.3339				0.3312
URPPCR	0.3260	0.3260				0.3260
UTYR2C	0.3236	0.3249				0.3243
UY9TKU	0.3212	0.3232				0.3222
V36YFC	0.3233	0.3232				0.3233
VKE24J	0.3240	0.3250				0.3245
VMPXGZ	0.3254	0.3252	0.3301	0.3297		0.3276
VREFTQ	0.3270	0.3171				0.3221
VZVMJM	320.0	318.0				319.0000 X
W4NF24	0.3099	0.3298				0.3198
W7ZMEB	0.3246	0.3274				0.3260
WRYFA2	0.3219	0.3206				0.3213
WU3BT6	0.3259	0.3269				0.3264
WW8UZD	0.3060	0.3070	0.3020	0.3050		0.3050
WX6HLA	0.3240	0.3240	0.3280	0.3250		0.3253
WYW7YH	0.3267	0.3278	0.3267	0.3280		0.3273
X4L32E	0.3250	0.3260				0.3255
XATYU8	0.3266	0.3265				0.3266
XBNPX2	0.3143	0.3191				0.3167
XDBTGE	0.3220	0.3210				0.3215
XE94GN	0.3190	0.3220				0.3205
XM4CB9	0.3153	0.3145				0.3149
XMJ9L3	0.3220	0.3210	0.3250	0.3270	0.3260	0.3242
XQ4N6M	0.3220	0.3200	0.3220			0.3213
XQJ8PK	0.3263	0.3279				0.3271
XQL6DH	0.3212	0.3190				0.3201
XU2W3P	0.3080	0.3080				0.3080
XWRX8D	0.3263	0.3242				0.3253
XYXTYN	0.3263	0.3233				0.3248

TABLE 3 - Item 1
Raw Data

WebCode	Item 1 (g/100mL)			Preparation Target BAC : 0.32 g/100mL				Mean	
XZ4MP2	0.3293	0.3323	0.3301					0.3306	
XZQA4D	0.3290	0.3290						0.3290	
Y2CHLD	0.3210	0.3190						0.3200	
Y2JW98	0.3261	0.3263						0.3262	
Y2XTLL	0.3151	0.3120						0.3136	
Y3QQQ8	0.3024	0.3223	0.3087	0.3049				0.3096	
Y3RANM	0.3140	0.3130	0.3150	0.3150				0.3143	
Y4HP66	0.3230	0.3210						0.3220	
Y6DQ79	0.3146	0.3163						0.3155	
Y9HWQ3	0.3180	0.3220	0.3130	0.3180				0.3178	
Y9XFBZ	0.3290	0.3280	0.3320					0.3297	
YL3Y2K	0.3214	0.3214	0.3228	0.3222				0.3220	
YMD2MJ	0.3240	0.3290						0.3265	
YW4YLY	0.3097	0.3258						0.3178	
Z6MWK4	0.3230	0.3220						0.3225	
Z6VRFB	0.3302	0.3315						0.3309	
Z9RK6Y	0.3140	0.3160						0.3150	
ZEECA8	0.4082	0.4252	0.4128	0.4358	0.4077	0.4078	0.4037	0.4350	0.4170 X
ZKNWQ7	0.3220	0.3220						0.3220	
ZMXANU	0.3155	0.3138	0.3163	0.3148				0.3151	
ZQAGME	0.3300	0.3440	0.3300	0.3460				0.3375	
ZUAZX7	0.3153	0.3201						0.3177	

Statistical Analysis for Item 1					
Grand Mean	0.3226	Number of Participants Included	257	Number of Participants without Raw Data	0
Standard Deviation	0.0082	Number of Participants Excluded	12		

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL					Mean	
264BN7	0.0166	0.0172	0.0209	0.0171	0.0240	0.0175	0.0165	0.0165	0.0183
29P6DK	0.0140	0.0140							0.0140
2A66WA	0.0123	0.0121	0.0125	0.0127					0.0124
2BF8J9	0.0150	0.0170							0.0160
2DM3AJ	0.0130	0.0166	0.0128	0.0161					0.0146
2EFHE9	[No raw data reported]								
2EUERK	0.0127	0.0126							0.0127
2HGWA7	0.0126	0.0121							0.0124
2PUCRM	0.0150	0.0150	0.0140	0.0150					0.0148
2Q9Y4A	0.0124	0.0122							0.0123
2TFUUK	0.0128	0.0128							0.0128
2U7T9H	0.0130	0.0130							0.0130
2VZ9D8	0.0130	0.0126							0.0128
2ZU3B9	0.0111	0.0136	0.0125	0.0125					0.0124
3J2R2C	0.0128	0.0128							0.0128
3JL4P4	0.0128	0.0127	0.0129	0.0131					0.0129
3PA6V4	0.0142	0.0137	0.0152	0.0140	0.0127	0.0122			0.0137
3XMKV6	0.0127	0.0126							0.0127
42FF6B	0.0150	0.0140							0.0145
44R4NB	0.0124	0.0124							0.0124
46ERZB	0.0210	0.0220	0.0190	0.0170					0.0198
4FJXYJ	0.0120	0.0120							0.0120
4JJ2Q7	[No raw data reported]								
4JYW3J	0.0133	0.0128							0.0131
4MLEK4	0.0130	0.0130							0.0130
4VAYBG	0.0140	0.0150							0.0145
639TZ3	0.0100	0.0100							0.0100
66V22	0.0000	0.0000							0.0000
66X9E6	0.0150	0.0150							0.0150
68437F	0.0000	0.0000							0.0000
69V2JD	0.0127	0.0127							0.0127

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
6B4E2F	0.0000	0.0000							0.0000
6DPWJZ	0.0124	0.0123							0.0124
6EJCM4	0.0144	0.0150							0.0147
6NNU6E	0.0125	0.0121	0.0124	0.0121					0.0123
6NUE96	0.0128	0.0129							0.0128
6VMZN3	0.0167	0.0168	0.0175	0.0172	0.0173	0.0172	0.0167	0.0189	0.0173
6W66K2	0.0124	0.0124							0.0124
6YAXCE	0.0126	0.0117							0.0122
7KJ67X	0.0120	0.0110							0.0115
7NHYYD	0.0140	0.0140	0.0140	0.0140					0.0140
7PLUX8	0.0113	0.0113	0.0111	0.0113					0.0113
7TDTWF	0.0131	0.0128							0.0130
7TGK4H	0.0120	0.0120							0.0120
7WKTFZ	0.0160	0.0160							0.0160
7ZH628	0.0099	0.0099	0.0087						0.0095
8M9JKZ	0.0125	0.0124							0.0125
8VGBM3	0.0111	0.0133	0.0126	0.0128					0.0125
8XMJ7V	0.0130	0.0090	0.0130	0.0090					0.0110
962WHY	0.0110	0.0110							0.0110
98BWM7	0.0130	0.0122							0.0126
99K7BX	0.0130	0.0140							0.0135
9BPPH7	0.0130	0.0127							0.0129
9DY8MA	0.0124	0.0124							0.0124
9FKGQ3	0.0000	0.0000							0.0000
9YW74Z	0.0119	0.0121							0.0120
A87UED	0.0110	0.0110							0.0110
A87VXQ	0.0127	0.0123							0.0125
AADAN6	0.0114	0.0117							0.0116
ADTPCB	0.0115	0.0114	0.0114						0.0114
AEMZVX	0.0129	0.0129							0.0129
AEZ72U	0.0130	0.0120							0.0125

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
AFZY9E	0.0123	0.0118							0.0121
AGCLVW	0.0130	0.0120							0.0125
AHMBRX	0.0123	0.0124							0.0124
ALMHDV	0.0123	0.0123							0.0123
AQL4HY	0.0121	0.0125							0.0123
ARVHWD	0.0129	0.0127							0.0128
AWANLF	0.0117	0.0117							0.0117
B4JLHX	0.0245	0.0220	0.0252	0.0232	0.0245	0.0251	0.0232	0.0241	0.0240
B6DXAW	0.0170	0.0160							0.0165
BAQXPW	0.0128	0.0127							0.0128
BBKGBB	0.0130	0.0127							0.0129
BE39F6	0.0127	0.0127							0.0127
BGU64Y	0.0110	0.0100	0.0110	0.0110					0.0108
C6PLXN	0.0130	0.0120							0.0125
CAJFVP	0.0107	0.0125							0.0116
CDN4DZ	0.0120	0.0130							0.0125
CJ992V	0.0158	0.0159							0.0159
CJUHGQ	0.0152	0.0148							0.0150
CK68B8	0.0127	0.0160	0.0119	0.0144					0.0138
CM9JWU	0.0130	0.0130							0.0130
CR82RU	0.0130	0.0140							0.0135
CUAZ3M	0.0132	0.0145	0.0126	0.0139	0.0124	0.0157	0.0119	0.0139	0.0135
CW3VNV	0.0130	0.0123							0.0127
CWGE9T	0.0106	0.0106							0.0106
CXX2Z4	0.0120	0.0130	0.0120	0.0120	0.0120	0.0120			0.0122
D4D2RZ	0.0130	0.0110							0.0120
D8TEP2	0.0147	0.0144	0.0144	0.0141					0.0144
D8VUVT	0.0137	0.0134							0.0136
D96WGQ	0.0136	0.0132							0.0134
D99VP2	0.0132	0.0135	0.0101	0.0121	0.0115	0.0114			0.0120
DAHZ4B	0.0130	0.0130							0.0130

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
DAYYFM	0.0129	0.0127							0.0128
DDGCZB	0.0120	0.0120							0.0120
DEEWZA	0.0128	0.0124							0.0126
DG4THV	0.0129	0.0126							0.0128
DMPLUV	0.0151	0.0156	0.0151	0.0157					0.0154
DNK2Q6	0.0130	0.0124							0.0127
DUBNTK	0.0124	0.0120	0.0121	0.0119					0.0121
E49YKR	0.0129	0.0128							0.0129
E72V82	0.0124	0.0127	0.0123	0.0125					0.0125
EAH3MN	0.0119	0.0118							0.0119
EEAZ66	0.0128	0.0127							0.0128
EGVF6J	0.0130	0.0130							0.0130
EQ3ZMU	0.0179	0.0173	0.0175	0.0216	0.0172	0.0191	0.0187	0.0176	0.0184
EQNKHT	0.0124	0.0124							0.0124
ERD39T	0.0126	0.0127	0.0125	0.0127					0.0126
EWTAWR	0.0149	0.0173	0.0146	0.0150	0.0168	0.0160	0.0108	0.0157	0.0151
EYZNKL	0.0100	0.0100	0.0100	0.0100	0.0100				0.0100
F2XT9P	0.0132	0.0130	0.0128						0.0130
F87ZXU	0.0117	0.0118	0.0118	0.0118					0.0118
FFYN3Q	0.0125	0.0125							0.0125
FHMWVL	0.0142	0.0141							0.0142
FJH8WF	0.0127	0.0138	0.0124	0.0135	0.0116	0.0129	0.0121	0.0130	0.0128
FM23Z9	0.0130	0.0120							0.0125
FN9P7K	0.0000	0.0000							0.0000
FQHPCR	0.0125	0.0122							0.0124
FXJQRL	0.0110	0.0110							0.0110
G9WXW7	0.0140	0.0140	0.0130	0.0130					0.0135
GCGHQV	0.0120	0.0130							0.0125
GGB8DU	0.0151	0.0147							0.0149
GMW8T8	0.0120	0.0120	0.0120	0.0120					0.0120
GV8Y74	0.0124	0.0123	0.0124	0.0122					0.0123

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
GWXW6G	0.0132	0.0134							0.0133
H67N8J	0.0120	0.0127							0.0124
H6RP6Z	0.0125	0.0124							0.0125
H7L694	0.0120	0.0110							0.0115
H8ZA3V	0.0130	0.0130							0.0130
H99UZP	0.0000	0.0000							0.0000
HCDHGZ	0.0117	0.0124	0.0124	0.0122					0.0122
HFBU7R	0.0126	0.0123	0.0119	0.0119					0.0122
HFTKEC	0.0121	0.0134	0.0120	0.0133	0.0118	0.0131	0.0117	0.0130	0.0126
HFV8U6	0.0130	0.0130							0.0130
HKJ2HP	0.0215	0.0214	0.0222	0.0221	0.0225	0.2328	0.0234	0.0215	0.0484 X
HN8BYH	0.0132	0.0146	0.0132	0.0131					0.0135
HPFJ4W	0.0141	0.0135							0.0138
HPZEBQ	0.0131	0.0127							0.0129
HR8MUH	0.0110								0.0110
J68XMM	0.0120	0.0119							0.0120
J6QEM3	0.0126	0.0124							0.0125
J8CW6N	0.0126	0.0125							0.0125
JAG2PH	0.0120	0.0117	0.0117	0.0116					0.0118
JEQE8G	0.0118	0.0115	0.0121	0.0125	0.0116				0.0119
JGKZ3T	0.0120	0.0120							0.0120
JHTKYM	0.0132	0.0130							0.0131
JK2T7L	0.0136	0.0137							0.0137
JLV9AP	0.0134	0.0137							0.0136
JN24ZZ	0.0130	0.0120							0.0125
JWB67F	0.0120	0.0100	0.0100	0.0130	0.0130	0.0140	0.0120	0.0120	0.0120
JYZA3U	0.0000	0.0000							0.0000
K48RNK	0.0127	0.0129							0.0128
K4Q2UM	0.0126	0.0121							0.0124
KAW8GX	0.0125	0.0124							0.0125
KDZ4Z2	0.0124	0.0124							0.0124

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
KE7LYW	0.0125	0.0128							0.0127
KEAFXF	0.0120	0.0110							0.0115
KEQ2EZ	0.0130	0.0140							0.0135
KYGD4K	[No raw data reported]								
L64V93	0.0100	0.0110							0.0105
LEPN7X	0.0152	0.0155							0.0154
LGA4PK	0.0123	0.0124							0.0124
LGDH9M	0.0179	0.0168	0.0185	0.0169	0.0219	0.0165	0.0153	0.0165	0.0175
LHPCUE	12.98	11.71	13.04	10.88					12.1525 X
LJGB9D	0.0128	0.0129							0.0129
LNEC4L	0.0131	0.0131	0.0132	0.0131					0.0131
LPM7LL	0.0149	0.0115							0.0132
LUY3GM	0.0129	0.0129	0.0130	0.0131					0.0130
M8HY8J	0.0097								0.0097
MA8DJZ	0.0133	0.0131							0.0132
MARU2N	0.0118	0.0116	0.0116	0.0118					0.0117
MDUV3L	0.0128	0.0129							0.0129
MENL8Z	0.0110	0.0120							0.0115
MFFHU9	0.0129	0.0143	0.0124	0.0133	0.0119	0.0172	0.0115	0.0252	0.0148
MP6B3Y	0.0126	0.0126	0.0121						0.0124
N6AREV	14.00	12.00							13.0000 X
NDNBYV	0.0127	0.0124							0.0126
NMEL2H	0.0124	0.0125							0.0125
NMTHDV	0.0124	0.0132	0.0126	0.0133					0.0129
NVNZZD	0.0120	0.0140							0.0130
NX93QJ	0.0124	0.0122							0.0123
P34LEF	0.0136	0.0133							0.0135
PBXQ9G	0.0130	0.0130							0.0130
PJR4JX	0.0140	0.0140							0.0140
PMNZZC	0.0137	0.0132							0.0135
PPHLVN	0.0120	0.0120							0.0120

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
PTEXHT	0.0145	0.0138							0.0142
PTR4NP	0.0130	0.0120							0.0125
PWEGV8	0.0130	0.0147	0.0125	0.0140	0.0114	0.0211	0.0122	0.0131	0.0140
Q3ETBG	0.0134	0.0133							0.0134
Q3YW2P	0.0123	0.0119							0.0121
Q72UCH	0.0127	0.0125							0.0126
Q7CXGU	0.0140	0.0150							0.0145
QDZG2W	0.0130	0.0130							0.0130
QHPYDM	0.0150	0.0170	0.0120	0.0160					0.0150
QLCK7B	0.0167	0.0158	0.0165	0.0150					0.0160
QNG4DJ	0.0132	0.0128							0.0130
QVC9X8	0.0120	0.0123	0.0121	0.0124					0.0122
R2HRPQ	0.0126	0.0128							0.0127
RH7E4A	0.0120	0.0120							0.0120
RRCJU6	0.0129	0.0137	0.0135	0.0137					0.0135
RRV7TM	0.0160	0.0160							0.0160
RVCXVU	0.0126	0.0131							0.0129
T2FRHH	0.0119	0.0119	0.0120	0.0120					0.0120
T2VB3F	0.0126	0.0123							0.0125
TAPQW7	0.0134	0.0129							0.0132
TCZZZK	0.0120	0.0120							0.0120
THJLPH	0.0124	0.0124							0.0124
TMWB77	0.0120	0.0120	0.0120	0.0110	0.0110				0.0116
TPMZJC	0.0131	0.0132							0.0132
TVL4CB	0.0120	0.0120							0.0120
U3LTGL	0.0126	0.0125							0.0126
U8296R	0.0134	0.0132	0.0122	0.0122					0.0128
UA6YFE	0.0124	0.0127							0.0126
UCEEUR	0.0126	0.0124							0.0125
UG32MC	0.0130	0.0110							0.0120
UG89KL	0.0113	0.0113	0.0111	0.0113					0.0113

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
UJURLJ	0.0110	0.0130							0.0120
UMWYDN	0.0124	0.0123							0.0124
URPPCR	0.0110	0.0110							0.0110
UTYR2C	0.0126	0.0126							0.0126
UY9TKU	0.0134	0.0125							0.0130
V36YFC	0.0118	0.0118							0.0118
VKE24J	0.0120	0.0130							0.0125
VMPXGZ	0.0127	0.0141	0.0124	0.0134	0.0117	0.0136	0.0119	0.0137	0.0129
VREFTQ	0.0124	0.0127							0.0126
VZVMJM	14.00	13.00							13.5000 X
W4NF24	0.0123	0.0126							0.0125
W7ZMEB	0.0131	0.0130							0.0131
WRYFA2	0.0126	0.0132							0.0129
WU3BT6	0.0129	0.0124							0.0127
WW8UZD	0.0189	0.0123	0.0119	0.0119					0.0138
WX6HLA	0.0120	0.0110	0.0110	0.0120					0.0115
WYW7YH	0.0124	0.0126	0.0123	0.0125					0.0125
X4L32E	0.0130	0.0130							0.0130
XATYU8	0.0111	0.0113							0.0112
XBNPX2	0.0142	0.0129							0.0136
XDBTGE	0.0120	0.0120							0.0120
XE94GN	0.0120	0.0120							0.0120
XM4CB9	0.0152	0.0160							0.0156
XMJ9L3	0.0120	0.0120	0.0120	0.0110	0.0120				0.0118
XQ4N6M	0.0120	0.0120	0.0120						0.0120
XQJ8PK	0.0125	0.0125							0.0125
XQL6DH	0.0124	0.0132							0.0128
XU2W3P	0.0150	0.0150							0.0150
XWRX8D	0.0129	0.0132							0.0131
XYXTYN	0.0128	0.0125							0.0127
XZ4MP2	0.0123	0.0124	0.0124						0.0124

TABLE 3 - Item 2
Raw Data

WebCode	Item 2 (g/100mL)		Preparation Target BAC : 0.00 g/100mL						Mean
XZQA4D	0.0120	0.0110							0.0115
Y2CHLD	0.0120	0.0130							0.0125
Y2JW98	0.0122	0.0122							0.0122
Y2XTLL	0.0127	0.0125							0.0126
Y3QQQ8	0.0122	0.0129	0.0129	0.0124					0.0126
Y3RANM	0.0130	0.0130	0.0130	0.0130					0.0130
Y4HP66	0.0120	0.0120							0.0120
Y6DQ79	0.0118	0.0119							0.0119
Y9HWQ3	0.0170	0.0140	0.0170	0.0120					0.0150
Y9XFBZ	0.0160	0.0130	0.0120						0.0137
YL3Y2K	0.0118	0.0122	0.0122	0.0123					0.0121
YMD2MJ	0.0200	0.0170							0.0185
YW4YLY	0.0129	0.0129							0.0129
Z6MWK4	0.0130	0.0120							0.0125
Z6VRFB	0.0176	0.0174							0.0175
Z9RK6Y	0.0160	0.0160							0.0160
ZEECA8	0.0204	0.0194	0.0186	0.0184	0.0188	0.0186	0.0181	0.0190	0.0189
ZKNWQ7	0.0130	0.0120							0.0125
ZMXANU	0.0120	0.0134	0.0119	0.0132	0.0118	0.0130	0.0118	0.0130	0.0125
ZQAGME	0.0120	0.0130	0.0120	0.0120					0.0123
ZUAZX7	0.0118	0.0118							0.0118

Statistical Analysis for Item 2					
Grand Mean	0.0126	Number of Participants Included	262	Number of Participants without Raw Data	3
Standard Deviation	0.0026	Number of Participants Excluded	4		

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
264BN7	0.1389	0.1261	0.1264	0.1242	0.1275	0.1244	0.1271	0.1269	0.1277 X
29P6DK	0.1070	0.1070							0.1070
2A66WA	0.1099	0.1124							0.1112
2BF8J9	0.1050	0.1070							0.1060
2DM3AJ	0.1059	0.1060	0.1085	0.1092					0.1074
2EFHE9	[No raw data reported]								
2EUERK	0.1090	0.1067							0.1079
2HGWA7	0.1026	0.1032							0.1029
2PUCRM	0.1070	0.1050	0.1090	0.1110					0.1080
2Q9Y4A	0.1057	0.1056							0.1057
2TFUUK	0.1079	0.1089							0.1084
2U7T9H	0.1090	0.1110							0.1100
2VZ9D8	0.1085	0.1068							0.1077
2ZU3B9	0.1072	0.1079							0.1076
3J2R2C	0.1080	0.1080							0.1080
3JL4P4	0.1070	0.1064	0.1054	0.1048					0.1059
3PA6V4	0.1072	0.1062	0.1054	0.1049	0.0971	0.0956			0.1027
3XMKV6	0.1073	0.1082							0.1078
42FF6B	0.1060	0.1060							0.1060
44R4NB	0.1046	0.1047							0.1047
46ERZB	0.1090	0.1070	0.1040	0.1080					0.1070
4FJXYJ	0.1090	0.1050							0.1070
4JJ2Q7	0.1055	0.1044	0.1077	0.1067	0.1049	0.1041			0.1056
4JYW3J	0.1082	0.1083							0.1083
4MLEK4	0.1090	0.1090							0.1090
4VAYBG	0.1050	0.1050							0.1050
639TZ3	0.1100	0.1100							0.1100
66V22	0.1020	0.1020							0.1020
66X9E6	0.1070	0.1090							0.1080
68437F	0.1060	0.1060							0.1060
69V2JD	0.1069	0.1073							0.1071

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
6B4E2F	0.1040	0.1070							0.1055
6DPWJZ	0.1071	0.1066							0.1069
6EJCM4	0.1035	0.1018							0.1027
6NNU6E	0.1037	0.1037	0.1043	0.1042					0.1040
6NUE96	0.1061	0.1052							0.1057
6VMZN3	0.1355	0.1276	0.1351	0.1237	0.1213	0.1246	0.1336	0.1236	0.1281 X
6W66K2	0.1068	0.1068							0.1068
6YAXCE	0.1047	0.1043							0.1045
7KJ67X	0.1050	0.1060							0.1055
7NHYYD	0.1060	0.1060	0.1000	0.1010					0.1033
7PLUX8	0.0987	0.0983	0.0992	0.1005					0.0992
7TDTWF	0.1078	0.1082							0.1080
7TGK4H	0.1110	0.1110							0.1110
7WKTFZ	0.1060	0.1100							0.1080
7ZH628	0.1220	0.1230	0.1150						0.1200
8M9JKZ	0.1057	0.1046							0.1052
8VGBM3	0.1073	0.1078	0.1081	0.1062					0.1074
8XMJ7V	0.1030	0.1030	0.1030	0.1000					0.1023
962WHY	0.1080	0.1110							0.1095
98BWM7	0.1053	0.1059							0.1056
99K7BX	0.1080	0.1070							0.1075
9BPPH7	0.1078	0.1077							0.1078
9DY8MA	0.1057	0.1091							0.1074
9FKGQ3	0.1022	0.1023							0.1023
9YW74Z	0.1090	0.1081							0.1086
A87UED	0.1080	0.1060							0.1070
A87VXQ	0.1050	0.1043							0.1047
AADAN6	0.1046	0.1043							0.1045
ADTPCB	0.1002	0.0990	0.1011						0.1001
AEMZVX	0.1084	0.1063							0.1074
AEZ72U	0.1060	0.1060							0.1060

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
AFZY9E	0.1069	0.1069							0.1069
AGCLVW	0.1060	0.1060							0.1060
AHMBRX	0.1080	0.1081							0.1081
ALMHDV	0.1062	0.1063							0.1063
AQL4HY	0.1075	0.1077							0.1076
ARVHWD	0.1080	0.1078							0.1079
AWANLF	0.1047	0.1046							0.1047
B4JLHX	0.1619	0.1311	0.1304	0.1292	0.1308	0.1304	0.1273	0.1550	0.1370 X
B6DXAW	0.1010	0.1040							0.1025
BAQXPW	0.1051	0.1052							0.1052
BBKGBB	0.1073	0.1093							0.1083
BE39F6	0.1068	0.1076							0.1072
BGU64Y	0.1060	0.1060	0.1050	0.1060					0.1058
C6PLXN	0.1060	0.1070							0.1065
CAJFVP	0.1000	0.0990							0.0995
CDN4DZ	0.1070	0.1090							0.1080
CJ992V	0.1046	0.1029							0.1038
CJUHGQ	0.1028	0.1045							0.1037
CK68B8	0.1042	0.1042	0.1046	0.1041					0.1043
CM9JWU	0.1000	0.1000							0.1000
CR82RU	0.1100	0.1080							0.1090
CUAZ3M	0.1088	0.1090	0.1086	0.1090					0.1089
CW3VNV	0.1067	0.1063							0.1065
CWGE9T	0.1026	0.1026							0.1026
CXX2Z4	0.1040	0.1030	0.1090	0.1090	0.1090	0.1080			0.1070
D4D2RZ	0.1070	0.1050							0.1060
D8TEP2	0.1117	0.1104	0.1151	0.1138					0.1128
D8VUVT	0.1074	0.1076							0.1075
D96WGQ	0.1128	0.0995							0.1062
D99VP2	0.1040	0.1056	0.1064	0.1015	0.1024	0.1049			0.1041
DAHZ4B	0.1040	0.1020							0.1030

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
DAYYFM	0.1097	0.1093							0.1095
DDGCZB	0.1020	0.1040							0.1030
DEEWZA	0.1067	0.1072							0.1070
DG4THV	0.1077	0.1074							0.1076
DMPLUV	0.1073	0.1088	0.1089	0.1091					0.1085
DNK2Q6	0.1080	0.1076							0.1078
DUBNTK	0.1000	0.0987	0.1002	0.0992					0.0995
E49YKR	0.1084	0.1070							0.1077
E72V82	0.1086	0.1101	0.1107	0.1110					0.1101
EAH3MN	0.1038	0.1057							0.1048
EEAZ66	0.1084	0.1082							0.1083
EGVF6J	0.0880	0.0900							0.0890 X
EQ3ZMU	0.1352	0.1352	0.1398	0.1343	0.1381	0.1264	0.1383	0.1329	0.1350 X
EQNKHT	0.1036	0.1037							0.1037
ERD39T	0.1036	0.1062	0.1041	0.1068					0.1052
EWTAWR	0.1108	0.1297	0.0951	0.1155	0.1136	0.0957	0.1118	0.1093	0.1102
EYZNKL	0.0970	0.0950	0.0970	0.0950	0.0960				0.0960
F2XT9P	0.0930	0.0941	0.0919						0.0930
F87ZXU	0.1059	0.1060	0.1058	0.1057					0.1059
FFYN3Q	0.1069	0.1073							0.1071
FHMWVL	0.1018	0.1042							0.1030
FJH8WF	0.1079	0.1080	0.1080	0.1083					0.1081
FM23Z9	0.1090	0.1080							0.1085
FN9P7K	0.1035	0.1043							0.1039
FQHPCR	0.1081	0.1055							0.1068
FXJQRL	0.1060	0.1060							0.1060
G9WXW7	0.1060	0.1050	0.1060	0.1060					0.1058
GCGHQV	0.1070	0.1030							0.1050
GGB8DU	0.1081	0.1087							0.1084
GMW8T8	0.1050	0.1020	0.1050	0.1020					0.1035
GV8Y74	0.1036	0.1037	0.1033	0.1030					0.1034

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
GWXW6G	0.1074	0.1070							0.1072
H67N8J	0.1040	0.1090							0.1065
H6RP6Z	0.1044	0.1063							0.1054
H7L694	0.1040	0.1050							0.1045
H8ZA3V	0.1110	0.1120							0.1115
H99UZP	0.1060	0.1060							0.1060
HCDHGZ	0.1064	0.1056	0.1057	0.1051					0.1057
HFBU7R	0.1062	0.1076							0.1069
HFTKEC	0.1038	0.1026	0.1042	0.1031					0.1034
HFV8U6	0.1040	0.1080							0.1060
HKJ2HP	0.1278	0.1276	0.1237	0.1228	0.1278	0.1276	0.1236	0.1226	0.1254 X
HN8BYH	0.1077	0.1080	0.1060	0.1064					0.1070
HPFJ4W	0.1053	0.1144							0.1099
HPZEBQ	0.1057	0.1059							0.1058
HR8MUH	0.0995								0.0995
J68XMM	0.1063	0.1064							0.1064
J6QEM3	0.1072	0.1076							0.1074
J8CW6N	0.1089	0.1080							0.1085
JAG2PH	0.1084	0.1076	0.1077	0.1071					0.1077
JEQE8G	0.1072	0.1062	0.1013	0.1049	0.1005				0.1040
JGKZ3T	0.1070	0.1060							0.1065
JHTKYM	0.1088	0.1075							0.1082
JK2T7L	0.1071	0.1065							0.1068
JLV9AP	0.1065	0.1077							0.1071
JN24ZZ	0.1100	0.1100							0.1100
JWB67F	0.1060	0.1080	0.1070	0.1030	0.1030	0.1040	0.1050	0.1040	0.1050
JYZA3U	0.1050	0.1070							0.1060
K48RNK	0.1079	0.1089							0.1084
K4Q2UM	0.1061	0.1066							0.1064
KAW8GX	0.1079	0.1073							0.1076
KDZ4Z2	0.1073	0.1068							0.1071

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL						Mean
KE7LYW	0.1063	0.1082							0.1073
KEAFXF	0.1060	0.1130							0.1095
KEQ2EZ	0.1070	0.1080							0.1075
KYGD4K	0.1052	0.1069							0.1061
L64V93	0.0960	0.1000							0.0980
LEPN7X	0.1021	0.1031							0.1026
LGA4PK	0.1072	0.1076							0.1074
LGDH9M	0.1242	0.1429	0.1298	0.1319	0.1291	0.1395	0.1325	0.1226	0.1316 X
LHPCUE	103.9	102.3	103.0	101.1					102.5475 X
LJGB9D	0.1084	0.1066							0.1075
LNEC4L	0.1089	0.1089	0.1092	0.1097					0.1092
LPM7LL	0.1100	0.1060							0.1080
LUY3GM	0.1093	0.1095	0.1098	0.1097					0.1096
M8HY8J	0.0986								0.0986
MA8DJZ	0.1091	0.1080							0.1086
MARU2N	0.1073	0.1076	0.1067	0.1074					0.1073
MDUV3L	0.1057	0.1073							0.1065
MENL8Z	0.1060	0.1060							0.1060
MFFHU9	0.1046	0.1043	0.1047	0.1044					0.1045
MP6B3Y	0.1020	0.1049	0.1016						0.1028
N6AREV	106.0	106.0							106.0000 X
NDNBYV	0.1100	0.1065							0.1083
NMEL2H	0.1069	0.1067							0.1068
NMTHDV	0.1077	0.1080	0.1072	0.1069					0.1075
NVNZZD	0.1020	0.1030							0.1025
NX93QJ	0.1063	0.1072							0.1068
P34LEF	0.1099	0.1076							0.1088
PBXQ9G	0.1080	0.1080							0.1080
PJR4JX	0.1040	0.1060							0.1050
PMNZZC	0.1121	0.1120							0.1120
PPHLVN	0.1040	0.1050							0.1045

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL			Mean
PTEXHT	0.1089	0.1075				0.1082
PTR4NP	0.1080	0.1070				0.1075
PWEGV8	0.1089	0.1084	0.1097	0.1094		0.1091
Q3ETBG	0.1099	0.1086				0.1093
Q3YW2P	0.1069	0.1079				0.1074
Q72UCH	0.1065	0.1068				0.1067
Q7CXGU	0.1040	0.1050				0.1045
QDZG2W	0.1000	0.0990				0.0995
QHPYDM	0.1090	0.1040	0.1060	0.1100		0.1073
QLCK7B	0.1056	0.1076	0.1054	0.1053		0.1060
QNG4DJ	0.1077	0.1093				0.1085
QVC9X8	0.1076	0.1066	0.1084	0.1073		0.1075
R2HRPQ	0.1054	0.1068				0.1061
RH7E4A	0.1030	0.1040				0.1035
RRCJU6	0.1113	0.1119	0.1095	0.1105		0.1108
RRV7TM	0.1090	0.1110				0.1100
RVCXVU	0.1044	0.1069				0.1057
T2FRHH	0.1068	0.1073	0.1100	0.1101		0.1086
T2VB3F	0.1056	0.1071				0.1064
TAPQW7	0.1061	0.1075				0.1068
TCZZZK	0.1030	0.1060				0.1045
THJLPH	0.1053	0.1053				0.1053
TMWB77	0.1030	0.1040	0.1060	0.1030	0.1050	0.1042
TPMZJC	0.1037	0.1039				0.1038
TVL4CB	0.1070	0.1070				0.1070
U3LTGL	0.1076	0.1076				0.1076
U8296R	0.1061	0.1051	0.1064	0.1056		0.1058
UA6YFE	0.1058	0.1054				0.1056
UCEEUR	0.1056	0.1055				0.1056
UG32MC	0.1040	0.1040				0.1040
UG89KL	0.0987	0.0983	0.0992	0.1005		0.0992

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)		Preparation Target BAC : 0.10 g/100mL			Mean
UJURLJ	0.1070	0.1050				0.1060
UMWYDN	0.1086	0.1084				0.1085
URPPCR	0.1060	0.1050				0.1055
UTYR2C	0.1059	0.1057				0.1058
UY9TKU	0.1079	0.1075				0.1077
V36YFC	0.1039	0.1041				0.1040
VKE24J	0.1080	0.1080				0.1080
VMPXGZ	0.1054	0.1058	0.1068	0.1072		0.1063
VREFTQ	0.1058	0.1068				0.1063
VZVMJM	106.0	106.0				106.0000 X
W4NF24	0.1080	0.1057				0.1069
W7ZMEB	0.1085	0.1084				0.1085
WRYFA2	0.1069	0.1067				0.1068
WU3BT6	0.0979	0.0955				0.0967
WW8UZD	0.1045	0.1034	0.1070	0.1073		0.1056
WX6HLA	0.1070	0.1100	0.1080	0.1050		0.1075
WYW7YH	0.1096	0.1108	0.1092	0.1103		0.1100
X4L32E	0.1060	0.1080				0.1070
XATYU8	0.1080	0.1083				0.1082
XBNPX2	0.1051	0.1050				0.1051
XDBTGE	0.1070	0.1070				0.1070
XE94GN	0.1010	0.1010				0.1010
XM4CB9	0.0994	0.1046				0.1020
XMJ9L3	0.1050	0.1080	0.1080	0.1090	0.1070	0.1074
XQ4N6M	0.1060	0.1050	0.1050			0.1053
XQJ8PK	0.1082	0.1085				0.1084
XQL6DH	0.1032	0.1067				0.1050
XU2W3P	0.1050	0.1060				0.1055
XWRX8D	0.1067	0.1061				0.1064
XYXTYN	0.1090	0.1077				0.1084
XZ4MP2	0.1095	0.1082	0.1085			0.1087

TABLE 3 - Item 3
Raw Data

WebCode	Item 3 (g/100mL)			Preparation Target BAC : 0.10 g/100mL					Mean
XZQA4D	0.1090	0.1090							0.1090
Y2CHLD	0.1070	0.1060							0.1065
Y2JW98	0.1057	0.1058							0.1058
Y2XTLL	0.1035	0.1037							0.1036
Y3QQQ8	0.1006	0.1010	0.1023						0.1013
Y3RANM	0.1030	0.1020	0.1030	0.1030					0.1028
Y4HP66	0.1050	0.1050							0.1050
Y6DQ79	0.1049	0.1038							0.1044
Y9HWQ3	0.1060	0.1070	0.1050	0.1080					0.1065
Y9XFBZ	0.1030	0.1100	0.1100						0.1077
YL3Y2K	0.1039	0.1037	0.1053	0.1047					0.1044
YMD2MJ	0.1080	0.1070							0.1075
YW4YLY	0.1041	0.1029							0.1035
Z6MWK4	0.1060	0.1060							0.1060
Z6VRFB	0.1096	0.1092							0.1094
Z9RK6Y	0.1070	0.1050							0.1060
ZEECA8	0.1376	0.1468	0.1330	0.1456	0.1342	0.1321	0.1320	0.1317	0.1366 X
ZKNWQ7	0.1050	0.1060							0.1055
ZMXANU	0.1036	0.1022	0.1040	0.1030					0.1032
ZQAGME	0.1060	0.1030	0.1050	0.1020					0.1040
ZUAZX7	0.1052	0.1043							0.1048

Statistical Analysis for Item 3

Grand Mean	0.1061	Number of Participants Included	257	Number of Participants without Raw Data	1
Standard Deviation	0.0029	Number of Participants Excluded	11		

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
264BN7	0.3332	0.3429	0.3347	0.3463	0.3475	0.3359	0.3381	0.2980	0.3346 X
29P6DK	0.2680	0.2670							0.2675
2A66WA	0.2745	0.2717							0.2731
2BF8J9	0.2770	0.2780							0.2775
2DM3AJ	0.2777	0.2773	0.2782	0.2791					0.2781
2EFHE9	[No raw data reported]								
2EUERK	0.2814	0.2768							0.2791
2HGWA7	0.2706	0.2637							0.2672
2PUCRM	0.2710	0.2690	0.2810	0.2790					0.2750
2Q9Y4A	0.2769	0.2762							0.2766
2TFUUK	0.2772	0.2879							0.2826
2U7T9H	0.2800	0.2810							0.2805
2VZ9D8	0.2777	0.2782							0.2780
2ZU3B9	0.2711	0.2755	0.2752	0.2725					0.2736
3J2R2C	0.2756	0.2760							0.2758
3JL4P4	0.2725	0.2692	0.2726	0.2691					0.2709
3PA6V4	0.2782	0.2778	0.2753	0.2739	0.2761	0.2722			0.2756
3XMKV6	0.2745	0.2770							0.2758
42FF6B	0.2710	0.2690							0.2700
44R4NB	0.2729	0.2728							0.2729
46ERZB	0.2770	0.2790	0.2690	0.2740					0.2748
4FJXYJ	0.2760	0.2780							0.2770
4JJ2Q7	0.2735	0.2709	0.2761	0.2735	0.2727	0.2713			0.2730
4JYW3J	0.2755	0.2750							0.2753
4MLEK4	0.2780	0.2740							0.2760
4VAYBG	0.2700	0.2690							0.2695
639TZ3	0.2800	0.2800							0.2800
66V22	0.2700	0.2730							0.2715
66X9E6	0.2770	0.2790							0.2780
68437F	0.2790	0.2810							0.2800
69V2JD	0.2791	0.2800							0.2796

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
6B4E2F	0.2790	0.2820							0.2805
6DPWJZ	0.2746	0.2743							0.2745
6EJCM4	0.2648	0.2640							0.2644
6NNU6E	0.2707	0.2712	0.2698	0.2702					0.2705
6NUE96	0.2665	0.2691							0.2678
6VMZN3	0.3337	0.3316	0.3251	0.3399	0.3524	0.3402	0.3421	0.3209	0.3357 X
6W66K2	0.2756	0.2756							0.2756
6YAXCE	0.2731	0.2716							0.2724
7KJ67X	0.2740	0.2760							0.2750
7NHYYD	0.2660	0.2680	0.2660	0.2680					0.2670
7PLUX8	0.2612	0.2566	0.2605	0.2601					0.2596
7TDTWF	0.2761	0.2745							0.2753
7TGK4H	0.2850	0.2850							0.2850
7WKTFZ	0.2690	0.2700							0.2695
7ZH628	0.3300	0.3100	0.3060						0.3153
8M9JKZ	0.2741	0.2723							0.2732
8VGBM3	0.2715	0.2737	0.2750	0.2725	0.2659	0.2693			0.2713
8XMJ7V	0.2730	0.2700	0.2750	0.2700					0.2720
962WHY	0.2930	0.2950							0.2940
98BWM7	0.2745	0.2743							0.2744
99K7BX	0.2700	0.2750							0.2725
9BPPH7	0.2749	0.2745							0.2747
9DY8MA	0.2739	0.2800							0.2770
9FKGQ3	0.2617	0.2649							0.2633
9YW74Z	0.2886	0.2834							0.2860
A87UED	0.2770	0.2740							0.2755
A87VXQ	0.2666	0.2669							0.2667
AADAN6	0.2748	0.2769							0.2759
ADTPCB	0.2520	0.2534	0.2499						0.2518
AEMZVX	0.2686	0.2728							0.2707
AEZ72U	0.2720	0.2720							0.2720

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
AFZY9E	0.2752	0.2756							0.2754
AGCLVW	0.2730	0.2710							0.2720
AHMBRX	0.2756	0.2741							0.2749
ALMHDV	0.2736	0.2746							0.2741
AQL4HY	0.2782	0.2785							0.2784
ARVHWD	0.2785	0.2779							0.2782
AWANLF	0.2761	0.2766							0.2764
B4JLHX	0.3106	0.3191	0.3046	0.3147	0.3138	0.3123	0.3126	0.3259	0.3142
B6DXAW	0.2670	0.2650							0.2660
BAQXPW	0.2731	0.2737							0.2734
BBKGBB	0.2806	0.2812							0.2809
BE39F6	0.2686	0.2763							0.2725
BGU64Y	0.2750	0.2740	0.2710	0.2730					0.2733
C6PLXN	0.2750	0.2750							0.2750
CAJFVP	0.2754	0.2785							0.2770
CDN4DZ	0.2730	0.2770							0.2750
CJ992V	0.2686	0.2653							0.2670
CJUHGQ	0.2733	0.2756							0.2745
CK68B8	0.2717	0.2726	0.2719	0.2727					0.2722
CM9JWU	0.2600	0.2600							0.2600
CR82RU	0.2780	0.2750							0.2765
CUAZ3M	0.2772	0.2768	0.2776	0.2774					0.2773
CW3VNV	0.2784	0.2775							0.2780
CWGE9T	0.2662	0.2661							0.2662
CXX2Z4	0.2760	0.2750	0.2760	0.2750	0.2780	0.2770			0.2762
D4D2RZ	0.2720	0.2720							0.2720
D8TEP2	0.2891	0.2941	0.2812	0.2754					0.2850
D8VUVT	0.2780	0.2789							0.2785
D96WGQ	0.2730	0.2580							0.2655
D99VP2	0.2579	0.2696	0.2707	0.2677	0.2621	0.2596			0.2646
DAHZ4B	0.2680	0.2720							0.2700

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
DAYYFM	0.2768	0.2755							0.2761
DDGCZB	0.2700	0.2630							0.2665
DEEWZA	0.2821	0.2812							0.2817
DG4THV	0.2764	0.2776							0.2770
DMPLUV	0.2800	0.2803	0.2798	0.2802					0.2801
DNK2Q6	0.2834	0.2813							0.2824
DUBNTK	0.2553	0.2593	0.2570	0.2590					0.2577
E49YKR	0.2744	0.2776							0.2760
E72V82	0.2827	0.2891	0.2829	0.2903					0.2863
EAH3MN	0.2678	0.2684							0.2681
EEAZ66	0.2891	0.2742							0.2817
EGVF6J	0.2380	0.2350							0.2365
EQ3ZMU	0.3512	0.3617	0.3463	0.3537	0.3947	0.3572	0.3558	0.3501	0.3588 X
EQNKHT	0.2710	0.2703							0.2707
ERD39T	0.2682	0.2737	0.2694	0.2736					0.2712
EWTAWR	0.2899	0.2926	0.2717	0.2929	0.2678	0.2807	0.3130	0.2941	0.2878
EYZNKL	0.2550	0.2540	0.2520	0.2520	0.2530				0.2532
F2XT9P	0.2413	0.2449	0.2426						0.2430
F87ZXU	0.2751	0.2752	0.2762	0.2762					0.2757
FFYN3Q	0.2724	0.2732							0.2728
FHMWVL	0.2804	0.2761							0.2783
FJH8WF	0.2800	0.2794	0.2790	0.2786					0.2793
FM23Z9	0.2760	0.2760							0.2760
FN9P7K	0.2765	0.2768							0.2766
FQHPCR	0.2782	0.2745							0.2764
FXJQRL	0.2770	0.2790							0.2780
G9WXW7	0.2660	0.2660	0.2750	0.2750					0.2705
GCGHQV	0.2680	0.2670							0.2675
GGB8DU	0.2815	0.2823							0.2819
GMW8T8	0.2710	0.2640	0.2700	0.2630					0.2670
GV8Y74	0.2712	0.2715	0.2729	0.2734					0.2723

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
GWXW6G	0.2641	0.2658							0.2650
H67N8J	0.2700	0.2820							0.2760
H6RP6Z	0.2751	0.2768							0.2760
H7L694	0.2730	0.2730							0.2730
H8ZA3V	0.2820	0.2900							0.2860
H99UZP	0.2760	0.2780							0.2770
HCDHGZ	0.2716	0.2709	0.2722	0.2713					0.2715
HFBU7R	0.2782	0.2759							0.2771
HFTKEC	0.2670	0.2652	0.2674	0.2658					0.2664
HFV8U6	0.2690	0.2760							0.2725
HKJ2HP	0.3129	0.3134	0.3089	0.3038	0.3053	0.3133	0.3116	0.3129	0.3103
HN8BYH	0.2715	0.2704	0.2730	0.2738					0.2722
HPFJ4W	0.2469	0.2590							0.2530
HPZEBQ	0.2727	0.2737							0.2732
HR8MUH	0.2495								0.2495
J68XMM	0.2746	0.2739							0.2743
J6QEM3	0.2729	0.2737							0.2733
J8CW6N	0.2814	0.2807							0.2811
JAG2PH	0.2702	0.2714	0.2687	0.2707					0.2703
JEQE8G	0.2732	0.2774	0.2662	0.2633	0.2620				0.2684
JGKZ3T	0.2740	0.2730							0.2735
JHTKYM	0.2785	0.2724							0.2755
JK2T7L	0.2709	0.2692							0.2701
JLV9AP	0.2807	0.2777							0.2792
JN24ZZ	0.2850	0.2830							0.2840
JWB67F	0.2740	0.2710	0.2680	0.2700	0.2740	0.2680	0.2680	0.2670	0.2700
JYZA3U	0.2810	0.2720							0.2765
K48RNK	0.2801	0.2818							0.2810
K4Q2UM	0.2755	0.2726							0.2741
KAW8GX	0.2759	0.2765							0.2762
KDZ4Z2	0.2760	0.2744							0.2752

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
KE7LYW	0.2776	0.2828							0.2802
KEAFXF	0.2870	0.2740							0.2805
KEQ2EZ	0.2720	0.2740							0.2730
KYGD4K	0.2867	0.3010							0.2939
L64V93	0.2730	0.2680							0.2705
LEPN7X	0.2573	0.2624							0.2599
LGA4PK	0.2793	0.2798							0.2796
LGDH9M	0.3171	0.3447	0.3312	0.3359	0.3443	0.3363	0.3432	0.3450	0.3372 X
LHPCUE	275.2	264.0	266.5	260.0					266.4325 X
LJGB9D	0.2780	0.2745							0.2763
LNEC4L	0.2752	0.2765	0.2826	0.2818					0.2791
LPM7LL	0.2850	0.2880							0.2865
LUY3GM	0.2796	0.2796	0.2828	0.2827					0.2812
M8HY8J	0.2623								0.2623
MA8DJZ	0.2765	0.2766							0.2766
MARU2N	0.2745	0.2755	0.2763	0.2774					0.2759
MDUV3L	0.2730	0.2729							0.2730
MENL8Z	0.2750	0.2760							0.2755
MFFHU9	0.2692	0.2683	0.2681	0.2664					0.2680
MP6B3Y	0.2654	0.2509	0.2548						0.2570
N6AREV	272.0	269.0							270.5000 X
NDNBYV	0.2886	0.2816							0.2851
NMEL2H	0.2767	0.2765							0.2766
NMTHDV	0.2758	0.2754	0.2775	0.2770					0.2764
NVNZZD	0.2630	0.2500							0.2565
NX93QJ	0.2733	0.2727							0.2730
P34LEF	0.2800	0.2744							0.2772
PBXQ9G	0.2720	0.2720							0.2720
PJR4JX	0.2790	0.2810							0.2800
PMNZZC	0.2985	0.2886							0.2936
PPHLVN	0.2670	0.2680							0.2675

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL			Mean
PTEXHT	0.2772	0.2680				0.2726
PTR4NP	0.2740	0.2760				0.2750
PWEGV8	0.2803	0.2796	0.2812	0.2802		0.2803
Q3ETBG	0.2863	0.2774				0.2819
Q3YW2P	0.2753	0.2728				0.2740
Q72UCH	0.2775	0.2793				0.2784
Q7CXGU	0.2690	0.2660				0.2675
QDZG2W	0.2500	0.2580				0.2540
QHPYDM	0.2790	0.2850	0.2800	0.2830		0.2818
QLCK7B	0.2652	0.2721	0.2647	0.2679		0.2675
QNG4DJ	0.2751	0.2736				0.2744
QVC9X8	0.2721	0.2720	0.2733	0.2730		0.2726
R2HRPQ	0.2708	0.2749				0.2729
RH7E4A	0.2710	0.2710				0.2710
RRCJU6	0.2884	0.2879	0.2861	0.2865		0.2872
RRV7TM	0.2830	0.2830				0.2830
RVCXVU	0.2743	0.2846				0.2795
T2FRHH	0.2767	0.2769	0.2869	0.2869		0.2819
T2VB3F	0.2721	0.2718				0.2720
TAPQW7	0.2727	0.2755				0.2741
TCZZZK	0.2590	0.2740				0.2665
THJLPH	0.2733	0.2704				0.2719
TMWB77	0.2670	0.2680	0.2650	0.2690	0.2650	0.2668
TPMZJC	0.2668	0.2674				0.2671
TVL4CB	0.2740	0.2740				0.2740
U3LTGL	0.2741	0.2737				0.2739
U8296R	0.2689	0.2689	0.2753	0.2752		0.2721
UA6YFE	0.2723	0.2709				0.2716
UCEEUR	0.2701	0.2695				0.2698
UG32MC	0.2710	0.2720				0.2715
UG89KL	0.2612	0.2566	0.2605	0.2601		0.2596

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL			Mean
UJURLJ	0.2740	0.2730				0.2735
UMWYDN	0.2772	0.2780				0.2776
URPPCR	0.2760	0.2760				0.2760
UTYR2C	0.2736	0.2740				0.2738
UY9TKU	0.2736	0.2740				0.2738
V36YFC	0.2704	0.2707				0.2706
VKE24J	0.2770	0.2780				0.2775
VMPXGZ	0.2792	0.2792	0.2799	0.2798		0.2795
VREFTQ	0.2742	0.2825				0.2784
VZVMJM	276.0	276.0				276.0000 X
W4NF24	0.2795	0.2746				0.2771
W7ZMEB	0.2770	0.2767				0.2769
WRYFA2	0.2757	0.2720				0.2739
WU3BT6	0.2888	0.2831				0.2860
WW8UZD	0.2697	0.2706	0.2718	0.2677		0.2700
WX6HLA	0.2840	0.2850	0.2840	0.2890		0.2855
WYW7YH	0.2777	0.2776	0.2786	0.2779		0.2780
X4L32E	0.2780	0.2790				0.2785
XATYU8	0.2768	0.2769				0.2769
XBNPX2	0.2751	0.2751				0.2751
XDBTGE	0.2730	0.2740				0.2735
XE94GN	0.2630	0.2610				0.2620
XM4CB9	0.2700	0.2660				0.2680
XMJ9L3	0.2710	0.2720	0.2780	0.2750	0.2760	0.2744
XQ4N6M	0.2730	0.2710	0.2710			0.2717
XQJ8PK	0.2785	0.2746				0.2766
XQL6DH	0.2720	0.2750				0.2735
XU2W3P	0.2630	0.2690				0.2660
XWRX8D	0.2710	0.2758				0.2734
XYXTYN	0.2790	0.2779				0.2785
XZ4MP2	0.2805	0.2824	0.2853			0.2827

TABLE 3 - Item 4
Raw Data

WebCode	Item 4 (g/100mL)		Preparation Target BAC : 0.27 g/100mL						Mean
XZQA4D	0.2810	0.2810							0.2810
Y2CHLD	0.2800	0.2740							0.2770
Y2JW98	0.2757	0.2773							0.2765
Y2XTLL	0.2684	0.2692							0.2688
Y3QQQ8	0.2616	0.2699	0.2675	0.2720					0.2678
Y3RANM	0.2690	0.2680	0.2710	0.2700					0.2695
Y4HP66	0.2730	0.2730							0.2730
Y6DQ79	0.2653	0.2659							0.2656
Y9HWQ3	0.2680	0.2760	0.2630	0.2690					0.2690
Y9XFBZ	0.2700	0.2700	0.2740						0.2713
YL3Y2K	0.2729	0.2718	0.2734	0.2724					0.2726
YMD2MJ	0.2810	0.2770							0.2790
YW4YLY	0.2750	0.2576							0.2663
Z6MWK4	0.2710	0.2720							0.2715
Z6VRFB	0.2736	0.2729							0.2733
Z9RK6Y	0.2720	0.2710							0.2715
ZEECA8	0.3418	0.3652	0.3675	0.3676	0.3579	0.3509	0.3502	0.3585	0.3575 X
ZKNWQ7	0.2710	0.2720							0.2715
ZMXANU	0.2661	0.2644	0.2674	0.2656					0.2659
ZQAGME	0.2760	0.2940	0.2710	0.2810					0.2805
ZUAZX7	0.2668	0.2698							0.2683

Statistical Analysis for Item 4					
Grand Mean	0.2741	Number of Participants Included	260	Number of Participants without Raw Data	1
Standard Deviation	0.0085	Number of Participants Excluded	8		

TABLE 3 - Response Summary

Response Summary	Item 1	Item 2	Item 3	Item 4
Preparation BAC:	0.32	0.00	0.10	0.27
Grand Mean:	0.3226	0.0126	0.1061	0.2741
Standard Deviation:	0.0082	0.0026	0.0029	0.0085

Method of Analysis

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
264BN7	✓			
29P6DK	✓			
2A66WA	✓			
2BF8J9	✓			
2DM3AJ				Headspace GC with FID
2EFHE9	✓			
2EUERK				Headspace GCMS
2HGWA7		✓		
2PUCRM	✓		✓	
2Q9Y4A	✓			
2TFUUK				Headspace GC/FID
2U7T9H	✓			
2VZ9D8	✓			
2ZU3B9	✓			
3J2R2C	✓			
3JL4P4	✓			
3PA6V4	✓			
3XMKV6	✓			
42FF6B	✓			
44R4NB	✓			
46ERZB	✓			
4FJXYJ	✓			
4JJ2Q7	✓			
4JYW3J	✓			HS-GCMS FID
4MLEK4	✓			
4VAYBG	✓			
639TZ3	✓			
66V22	✓			
66X9E6	✓			
68437F		✓		
69V2JD	✓			
6B4E2F		✓		
6DPWJZ	✓			
6EJCM4	✓			
6NNU6E	✓			
6NUE96	✓			
6VMZN3	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
6W66K2	✓			
6YAXCE	✓			
7KJ67X	✓			
7NHYYD	✓			
7PLUX8	✓			
7TDTWF				Headspace GCMS
7TGK4H	✓			
7WKTFZ	✓			
7ZH628	✓			
8M9JKZ	✓			
8VGBM3	✓			
8XMJ7V	✓			
962WHY	✓			
98BWM7	✓			
99K7BX	✓			
9BPPH7	✓			
9DY8MA	✓			
9FKGQ3	✓			
9YW74Z	✓			
A87UED	✓			
A87VXQ	✓			
AADAN6	✓			
ADTPCB				HS/GC/MS
AEMZVX	✓			
AEZ72U	✓			
AFZY9E	✓			
AGCLVV	✓			
AHMBRX	✓			
ALMHDV	✓			
AQL4HY	✓			
ARVHWD				Headspace GCMS
AWANLF	✓			
B4JLHX	✓			
B6DXAW	✓			
BAQXPW	✓			
BBKGBB	✓			with FID/MS
BE39F6	✓			
BGU64Y	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
C6PLXN	✓			
CAJFVP	✓			
CDN4DZ	✓			
CJ992V	✓			
CJUHGQ	✓			
CK68B8	✓			
CM9JWU	✓			
CR82RU	✓			
CUAZ3M	✓			
CW3VNV	✓			
CWGE9T	✓			
CXX2Z4	✓			
D4D2RZ	✓			
D8TEP2	✓			
D8VUVT	✓			
D96WGQ	✓			
D99VP2	✓			
DAHZ4B	✓			
DAYYFM	✓			
DDGCZB	✓			
DEEWZA				Headspace GC/MS
DG4THV	✓			
DMPLUV	✓			
DNK2Q6	✓			with detection by flame ionization and mass spectrometry
DUBNTK	✓			
E49YKR				Heated Headspace Gas Chromatography with a Flame Ionization Detector
E72V82	✓			
EAH3MN		✓		
EEAZ66	✓			
EGVF6J		✓		
EQ3ZMU	✓			
EQNKHT	✓			
ERD39T	✓			
EWTAWR	✓			
EYZNKL	✓			
F2XT9P	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
F87ZXU	✓			
FFYN3Q	✓			
FHMWWL		✓		
FJH8WF	✓			
FM23Z9	✓			
FN9P7K	✓			
FQHPCR	✓			
FXJQRL	✓			
G9WXW7	✓			
GCGHQV	✓			
GGB8DU	✓			
GMW8T8	✓			
GV8Y74	✓			
GWXW6G		✓		
H67N8J	✓			
H6RP6Z	✓			Flame ionization for quantitation coupled with simultaneous mass spectrometry for structural confirmation.
H7L694	✓			
H8ZA3V	✓			
H99UZP		✓		
HCDHGZ	✓			
HFBU7R	✓			
HFTKEC	✓			
HFW8U6	✓			
HKJ2HP	✓			
HN8BYH	✓			
HPFJ4W	✓			
HPZEBQ	✓			
HR8MUH	✓			
J68XMM	✓			
J6QEM3				Headspace GCMS
J8CW6N	✓			
JAG2PH		✓		
JEQE8G	✓			diluter
JGKZ3T	✓			
JHTKYM	✓			
JK2T7L	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
JLV9AP	✓			
JN24ZZ	✓			
JWB67F		✓		
JYZA3U	✓			
K48RNK	✓			
K4Q2UM	✓			
KAW8GX	✓			
KDZ4Z2				Headspace GCMS
KE7LYW	✓			Flame Ionization for quantitation coupled with simultaneous mass spectrometry for structural confirmation
KEAFXF	✓			
KEQ2EZ	✓			Headspace autosampler with dual column GC-FID/MSD
KYGD4K	✓			
L64V93	✓			
LEPN7X	✓			
LGA4PK	✓			
LGDH9M	✓			
LHPCUE		✓		
LJGB9D		✓		
LNEC4L	✓			
LPM7LL	✓			
LUY3GM	✓			
M8HY8J	✓			
MA8DJZ	✓			
MARU2N	✓			
MDUV3L	✓			
MENL8Z	✓			
MFFHU9	✓			
MP6B3Y	✓			
N6AREV	✓			
NDNBYV	✓			Flame Ionization for quantitation coupled with simultaneous mass spectrometry for structural confirmation
NMEL2H	✓			
NMTHDV	✓			
NVNZZD	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
NX93QJ	✓			
P34LEF	✓			
PBXQ9G		✓		
PJR4JX	✓			
PMNZZC	✓			
PPHLVN	✓			
PTEXHT	✓			
PTR4NP	✓			
PWEGV8	✓			
Q3ETBG	✓			
Q3YW2P	✓			
Q72UCH	✓			
Q7CXGU	✓			
QDZG2W	✓			
QHPYDM				Headspace GC-MS-FID
QLCK7B	✓			
QNG4DJ	✓			
QVC9X8	✓			
R2HRPQ	✓			
RH7E4A		✓		
RRCJU6	✓			
RRV7TM	✓			
RVCXVU	✓			
T2FRHH	✓			
T2VB3F	✓			
TAPQW7	✓			
TCZZZK	✓			
THJLPH	✓			
TMWB77	✓			
TPMZJC	✓			
TVL4CB	✓			
U3LTGL	✓			
U8296R	✓			
UA6YFE	✓			
UCEEUR	✓			
UG32MC	✓			
UG89KL	✓			
UJURLJ	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
UMWYDN	✓			
URPPCR	✓			
UTYR2C	✓			
UY9TKU	✓			
V36YFC	✓			
VKE24J	✓			
VMPXGZ	✓			
VREFTQ		✓		
VZVMJM	✓			
W4NF24		✓		
W7ZMEB	✓			
WRYFA2		✓		
WU3BT6		✓		
WW8UZD	✓			
WX6HLA	✓			
WYW7YH	✓			
X4L32E	✓			
XATYU8	✓			
XBNPX2	✓			
XDBTGE	✓			
XE94GN	✓			Ethanol confirmation GC-MS
XM4CB9	✓			
XMJ9L3	✓			
XQ4N6M	✓			
XQJ8PK	✓			Flame Ionization for quantitation coupled with simultaneous mass spectrometry for structural confirmation
XQL6DH	✓			
XU2W3P	✓			
XWRX8D	✓			
XYXTYN	✓			
XZ4MP2	✓			
XZQA4D	✓			
Y2CHLD	✓			
Y2JW98	✓			
Y2XTLL	✓			
Y3QQQ8	✓			
Y3RANM	✓			

TABLE 4

Method of Analysis				
WebCode	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase	Other
Y4HP66	✓			
Y6DQ79	✓			
Y9HWQ3	✓			
Y9XFBZ	✓			
YL3Y2K	✓			
YMD2MJ		✓		
YW4YLY		✓		
Z6MWK4	✓			
Z6VRFB	✓			
Z9RK6Y	✓			
ZEECA8	✓			
ZKNWQ7	✓			
ZMXANU	✓			
ZQAGME				Headspace GC-MS-FID
ZUAZX7	✓			

Response Summary			
	Headspace GC	Direct Injection GC	Alcohol Dehydrogenase
Participants:	237	20	1
Percent:	88.1%	7.4%	0.4%

Additional Comments

TABLE 5

WebCode	Additional Comments
29P6DK	Item 2- both raw data results were 0.014 gm%, which is below the LOQ (0.020gm%) of the method. The laboratory policy is to report it out as negative.
2DM3AJ	Uncertainty of measurement (5% at the 99.7% confidence interval) is calculated from the mean of several determination, rounded up (to three decimal places), and is reported in the same units as results. Sample tubes are not completely filled - headspace over samples may contribute to some loss of volatiles.
2EFHE9	n-Propanol used for internal standard.
2Q9Y4A	Item 2 would be reported as less than 0.020 g/100mL
2U7T9H	Headspace autosampler with a dual column gas chromatograph with flame ionization detector and mass selective detector.
44R4NB	Level of Detection = 0.010 gram %, Level of Quantitation = 0.020 gram %, Upper Level of Quantitation = 0.300 gram %.
4JJ2Q7	CTS-2 was below our LOD of 0.02 g/dl. According to our procedure, this sample would be reported as negative.
4VAYBG	The final reported values on the report are truncated, two digit mean and then the three digit mean +/- UOM follow. Item #1-0.31; Item #2-0.01; Item #3-0.10; Item #4-0.27
66X9E6	Item #2 reported result below cutoff (0.020 g%), would be reported as "Alcohol not detected in blood."
69V2JD	Headspace GC FID/MS
6B4E2F	Very small apparent ethanol peak present in samples from Item 3, but below both the reporting threshold and peak integration threshold. Should be less than 0.010 based upon peak integration setup.
6DPWJZ	Analysis of the specimen, Item 2, showed it to be below our cut-off.
6NNU6E	For item 2, the reported result would be Ethanol is present at a level less than 0.020%.
6NUE96	The measurement of uncertainty is +/-5% for values ≥ 50 mg% and +/-2 mg% for values < 50 mg%.
6W66K2	If the average of the result is between 0.010 and 0.019 grams of ethanol per 100 mL of blood, the concentration will be reported as "Analysis of the specimen showed it to contain less than 0.020 grams of ethanol per 100 mL of blood."
6YAXCE	The Uncertainty of Measurement is either 0.003 g% or +/- 2.3% of the reported result, whichever is greater.
7NHYYD	Item 2 would be reported as "alcohol concentration less than 0.02 g/100 mL".
7TDTWF	n-propanol internal standard
7ZH628	One result is relative to four replicates and three results are relatives to three replicates.
9BPPH7	Ethanol limit of detection (LOD) is 0.010 g%. Ethanol limit of quantitation (LOQ) is 0.020 g%. Ethanol upper limit of quantitation (ULOQ) is 0.300 g%.
9FKGQ3	Item #2 was below the reporting threshold and therefore reported as no ethanol detected.
AEMZVX	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.

TABLE 5

WebCode	Additional Comments
AFZY9E	The above results are true analytical values. Routine drink driving results are reduced by 6% (if the analytical mean is 0.1g/100ml or greater) or by 0.006g/100ml (if the analytical mean is less than 0.1g/100ml). The reported value is prefixed with 'Not Less Than.'
CJ992V	Note that our Laboratories policy is that we report uncertainty of measurement only when a result within critical intervals.
CK68B8	Ethyl alcohol indicated with values of less than 0.020 g/100cc, but greater than 0.000 g/100cc, are reported out as "below reportable limit". 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
CXX2Z4	Item 2 would be reported as containing ethanol less than 0.025 g/100mL.
D8VUVT	LOD = 0.005 g/100 mL, LOQ = 0.020 g/100 mL. Acetaldehyde detected in Items 1 and 4.
DAHZ4B	The method quantification limit is 15 mg/100 mL in whole blood.
DMPLUV	For item 2, the detected BAC is below the limit of quantification of our lab procedure. Based on our SOP, at this low BAC, the uncertainty of this analysis is not reported.
DNK2Q6	Internal standard:0.02g/dL n-propanol
F2XT9P	The uncertainty calculated on 100 mg/100mL aqueous ethanol standard is 4.82 %.
G9WXW7	Item 2 would have been reported as "alcohol concentration is below 0.02 g/100mL".
GV8Y74	The reported result for Item 2: Ethanol is present at a level less than 0.020%.
H67N8J	Samples were received without refrigeration conditions
H7L694	Item 2- the raw data results were 0.012 gm% and 0.011 gm%, which is below our LOQ (0.020 gm%), so lab policy is to report it out as negative.
H99UZP	For Item 2, a small peak was present in the chromatograms for both dilutions consistent with the retention time of ethanol, but the peak area was too low to be quantitated by our method. This peak did not appear in the blank samples.
HFW8U6	Item 2 - both raw data results were 0.013 gm%, but it is below our LOQ (0.020 gm%), so lab policy is to report it out as Negative.
HN8BYH	Item 2 was reported as less than 2 ng/mL due to the fact that 0.02g/dL is the lower limit of quantitation for the ethanol analysis in our laboratory.
KAW8GX	Internal standard: n-propanol Flame Ionization for quantitation coupled with simultaneous mass spectrometry for structural confirmation.
KEAFXP	n-Propanol used for internal standard.
LEPN7X	GC#10 The blood alcohol concentration reported in 1a above [Table 1: Reported Results] represents a truncated average value of duplicate analyses measuring e.g. 0.318% and 0.312%. The average value of the duplicate analyses with its expanded uncertainty is e.g. 0.315% +/- 0.013%. The expanded uncertainty is reported at a 99% confidence level.
LPM7LL	Uncertainty calculation is not performed in our laboratory.
MENL8Z	Note: report Item 2 (expert report): Low 15 mg ethanol/100 mL

TABLE 5

WebCode	Additional Comments
NMTHDV	The results expressed as the measured value \pm the expanded uncertainty correspond to a $k=3$ or 99.7% level of confidence.
P34LEF	GC#8 The blood alcohol concentration reported in 1a above [Table 1: Reported Results] represents a truncated average value of duplicate analyses measuring eg., 0.329% and 0.322%. The average value of the duplicate analyses with its expanded uncertainty is eg., 0.325% +/- 0.014%. The expanded uncertainty is reported at a 99% confidence level.
PJR4JX	Limit of Quantification: 15 mg/100 mL.
PTEXHT	Method's reportable limit is 0.02 g%.
Q7CXGU	The final report values on the report are truncated, two digit mean and then the three digit mean +/- UOM follow. Item #1- 0.31; Item #2- 0.01; Item #3- 0.10; and Item #4- 0.26.
QHPYDM	Item 1a) Uncertainty : $k=0.005$ when less than or equal to 0.10 grams%; $k=5\%$ when greater than 0.10 grams%. Item 1: When results are above the upper uncertainty range of 0.30 grams% (highest calibrator), repeat with a x2 dilution and multiply by 2. Item 1 (0.161x2) (0.172x2) (0.165x2) (0.168x2) INSTRUMENT B.
QVC9X8	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.
R2HRPQ	HSGC with FID for quantitation and identification and MS for identification only
TPMZJC	* Uncertainty is reported at a level of confidence greater than 99.73%. BAC results greater than 0.010 g/100 mL but less than 0.020 g/100 mL are reported qualitatively.
UCEEUR	Internal standard is n-propanol
UG32MC	According to [Legislation]: "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."
UMWYDN	A Flame ionization detector was used to detect and quantitate the amount alcohol present. A mass spectrometer was used to give qualitative data.
URPPCR	Internal standard: n-propanol LOD of the method: 3 mg of ethanol/100 mL of blood LOQ of the method: 15 mg of ethanol/100 mL of blood
VMPXGZ	The case was analyzed on 10/8/20, the QC failed to meet acceptance for the "A" replicate set and was reanalyzed on 10/20/20. The data above is from the "B" set on 10/8/20 and the "A" set on 10/20/20. Item 2 failed to meet replicate within 5% of the average and was therefore repeated on 10/27/20. The repeat also failed this criteria and was reported with an uncertainty of measurement value.
WYW7YH	2) Above [Table 3: Raw Data and Statistical Analysis] results listed as aliquot 1, FID1; aliquot 1, FID2; aliquot 2, FID1; aliquot 2, FID2 respectively. 3a) [Date(s) samples Analyzed] Date reflects the date that the PT arrived at the laboratory/COC started.
XE94GN	Item 2: It is reported as less than 15 mg/100 mL.
XM4CB9	GC#9: The blood alcohol concentration reported in 1a [Table 1: Reported Results] represents a truncated average value of duplicate analysis measuring e.g. 0.315, 0.314. The average value of the duplicate analysis with its expanded uncertainty is e.g. 0.314 +/- 0.013. The expanded uncertainty is reported at a 99% confidence.
Y3QQQ8	We calculated the combined measurement uncertainty based on precision and recovery studies.

TABLE 5

WebCode	Additional Comments
Y3RANM	Item 2 would have been reported as "alcohol concentration is below 0.02 g/100 mL" if this were an actual case sample.
Y4HP66	Reported blood alcohol determinations are the average of the two determinations truncated to 3 decimal places. The reported uncertainty is rounded to 3 decimal places.
Y6DQ79	Item 2 was below our laboratory limit of quantitation and would have been reported as Less than 0.020 g/100mL on our report.
ZKNWQ7	According to [Legislation]:"For blood tests for alcohol content, the accepted scientific uncertainty in measurement is plus or minus 0.005g/100mL or 10 percent of the average of measurement, whichever is greater."
ZQAGME	Item 1a) Uncertainty : k =0.005 when less than or equal to 0.10 grams%; k= 5% when greater than 0.10 grams%. Item 1: When results are above the upper uncertainty range of 0.30 grams% (highest calibrator), repeat with a x2 dilution and multiply by 2. Item 1 (0.165x2) (0.172x2) (0.165x2) (0.173x2) INSTRUMENT A.
ZUAZX7	Reported results for item 1 and 2 are 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.

-End of Report-
(Appendix may follow)

Test No. 20-5642: Blood Alcohol Analysis

DATA MUST BE SUBMITTED BY **Nov. 2, 2020, 11:59 p.m.** TO BE INCLUDED IN THE REPORT

Participant Code: U1234D

WebCode: AUGM7W

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 BAC2):

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):

2.) Please list your raw data determinations below in g/100mL. (Results not reported in g/100mL will be excluded from statistical calculations).

Item 1 (g/100mL)	Item 2 (g/100mL)	Item 3 (g/100mL)	Item 4 (g/100mL)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

3a.) Date Samples Received:

3b.) Date(s) Samples Analyzed:

4.) Method of Analysis:

Headspace GC

Direct Injection GC

Alcohol Dehydrogenase

Other:

5.) Additional Comments

Please note: Any additional formatting applied in the free form space below will not transfer to the Summary Report and may cause your information to be illegible. This includes additional spacing and returns that present your responses in lists and tabular formats.

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

A2LA Certificate No.

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

Authorized Contact Person and Title

Laboratory Name

Location (City/State)