



PROFICIENCY TESTING SERVICE
 AMERICAN ASSOCIATION OF BIOANALYSTS
 205 West Levee St. Brownsville, TX 78520-5596
 800-234-5315 • 281-436-5357 • Fax 713-781-5008

THIRD QUADRIMESTER 2018

Alcohol and Ketones, Serum

| Acetone | Specimen 1 | | | | Specimen 2 | | | Specimen 3 | | | Specimen 4 | | | Specimen 5 | | | | | | | | |
|-------------------------|------------|----------|------------------|------------------------|----------------------|-----------|------------------|------------------------|----------------------|----------|------------------|------------------------|----------------------|------------|------------------|------------------------|----------------------|----------|------------------|------------------------|----------------------|----------|
| | Name | Neg | Small (20 mg/dL) | Moderate (30-40 mg/dL) | Large (80-100 mg/dL) | Neg | Small (20 mg/dL) | Moderate (30-40 mg/dL) | Large (80-100 mg/dL) | Neg | Small (20 mg/dL) | Moderate (30-40 mg/dL) | Large (80-100 mg/dL) | Neg | Small (20 mg/dL) | Moderate (30-40 mg/dL) | Large (80-100 mg/dL) | Neg | Small (20 mg/dL) | Moderate (30-40 mg/dL) | Large (80-100 mg/dL) | |
| Bayer Acetest | 24 | | | | | 5 | 11 | 8 | 24 | | | | | 7 | 7 | 10 | 24 | | | | | |
| Biorex Labs | 29 | | | | | 1 | 3 | 25 | 29 | | | | | | | 8 | 21 | 29 | | | | |
| Germaine Aim | 16 | | | | | 7 | 7 | 2 | 16 | | | | | 10 | 4 | 2 | 16 | | | | | |
| Total Population | 69 | 0 | 0 | 0 | 0 | 13 | 21 | 35 | 69 | 0 | 0 | 0 | 0 | 17 | 19 | 33 | 69 | 0 | 0 | 0 | 0 | 0 |
| <i>Flagging</i> | | *** | *** | *** | *** | | | | | *** | *** | *** | *** | | | | | *** | *** | *** | | |

Correct responses are defined as those reflecting agreement among 80% or more of all participants.
 Unacceptable responses are indicated by "*****" on the Flagging line of each specimen.