Washington State Patrol Breath Test Program

DRAEGER ALCOTEST 9510 CALIBRATION/ADJUSTMENT RECORD

SERIAL NUMBER: ARAH-0084

SOFTWARE VER.: 8322798 0.7

CONFIG. VER.: 8322796 2.3

TECHNICIAN: ZEPEDA, P.

TIME/DATE BEGAN: 13:36 09/26/2013

CALIBRATION ADJUSTMENT PERFORMED: YES

BATCH#: D00005 **REF VALUE:** 0.0804 **SIM#:** DR2775 **THERM#:** DR2775

CALIBRATION PROCEDURE

Results Units g/210L

Simulator #	DR4517		DR2775		DR4703		DR4989	
Sim Thermometer #	DR4517		DR2775		DR4703		DR4989	
QAP Batch #	D00004		D00005		D00006		D00007	
Reference Value	0.0408		0.0804		0.1522		0.2024	
Sim Temp 34.0°C ± 0.2°C Before?	YES		YES		YES		YES	
	IR	EC	IR	EC	IR	EC	IR	EC
1	0.040	0.040	0.078	0.077	0.153	0.150	0.205	0.202
2	0.040	0.040	0.079	0.078	0.152	0.149	0.203	0.204
3	0.040	0.039	0.079	0.078	0.148	0.146	0.204	0.205
4	0.040	0.039	0.079	0.078	0.148	0.146	0.205	0.205
5	0.040	0.039	0.079	0.078	0.151	0.149	0.205	0.206
Sim Temp 34.0°C ± 0.2°C After?	YES		YES		YES		YES	
Mean	0.0400	0.0394	0.0788	0.0778	0.1504	0.1480	0.2044	0.2044
SD	0.0000	0.0005	0.0004	0.0004	0.0023	0.0019	0.0009	0.0015
Bias %	-1.96	-3.43	-1.99	-3.23	-1.18	-2.76	0.99	0.99
CV %	0.00	1.27	0.51	0.51	1.53	1.28	0.44	0.73

COMPLETE BREATH TEST: YES **ESS LOT#:** 1513580 **EXP DATE:** 06/10/2016

INTERFERENCE TEST: YES **BATCH#:** 13041 **SIM#:** DR4521

ACETONE LOT#: CAS 67-64-1 **THERM#:** DR4521

INVALID SAMPLE: YES

REFERENCE BAROMETER S/N: 74003877

COMMENTS:

AS FOUND ESS RESULT: IR: N/A EC: N/A

ZEPEDA, P. — Technician Name

Signature

1525/9-26-13 — Time/Date Procedure Completed

Review: K. Dexter 07:55AM 9/30/13