BrW-005

BREATH ALCOHOL EQUIPMENT REPAIR AND MAINTENANCE

Instru	ment: 8000 Serial Number: 80-00594/ Location:	TOXL	
1.	Instrument repairs/maintenance performed:		
	STRUMENT BROUGHT IN DIE TO BATTERY QUICKLY		
REA TRA	PLACED EXTERNAL BATTERY AFTER TESTING. AINFD BATTERY-FULLY CHARGE, FULLY DUCHARGE, R	ECHARBIE	
2.	Does the instrument require further testing? If Yes, continue. If No, sign and date below.	Yes or No	
3.	If needed, set the time, date, and location.	NA	
4.	Does the flow need to be calibrated? If Yes, attach paperwork.	Yes or No	
5.	Does the optical bench need to be calibrated? If Yes, attach test records.	Yes of No	
6.	Does the gas regulator need to be calibrated?		
	PSI gauge reading PSI display reading		
Set in	strument to Wet Bath and run tests:		
7.	Low AC. Use < 0.03 AC in ACA mode. Attach test record.	r	
	Sim SN: Lot #: AC:		
8.	Linearity Test. Use ≥ 0.25 AC in ACA mode. Attach test record.		
	Sim SN: Lot #: AC:		

OFFICE OF ATTORNEY GENERAL CRIME LABORATORY DIVISION

Toxicology Section/Breath Alcohol Program

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Set in	strument to Gas a	ind run tests:				
9.	Print test. Attach test record.					
10.	Interferent Check. Use a 0.10 AC ethanol plus 0.05% acetone in ABA mode. Attach test record.					
	Sim SN:	Lot #:	AC:			
11.	RFI Check. Run in CMS mode. Key radio during any room air or subject test. Attach test record.					
12.	Calibration Check. Use a valid 0.080 AC Ethanol Gas Standard. Run three calibration sets in ACA mode. Attach test records.					
Lot No	0	Cylinder No	Expiration Date			
	Test 1	Test 1	Test 1			
	Test 2	Test 2	Test 2			
	Test 3					
Avera	ge					
Charla 16 Dec. 16 Field Inspector's Signature Date						
rieid i	Inspector's Signat		Date			
	Jeh Shanai	ser	20 Dec 16			
Reviewed by			Date			