WSLH Proficiency Testing
2601 Agriculture Drive
Madison, WI 53718
1-800-462-5261
www.slh.wisc.edu/proficiency PTService@slh.wisc.edu

WSLH PT 2016-BloodLead(5)3 2012034

Proficiency Testing Evaluation

Page: 1 of 2

WSLH ID: 2012034

Microanalysis of Texas LLP

Phone: 956-781-3695 Fax: 956-781-3937

(Please add support@pt-central.com to your electronic address book)

Pharr, TX, USA, 78577

PT Central: www.pt-central.com/wslhpt/

Agencies currently on file with WSLH PT:

CMS - CLIA ID:

TX Department of Health ID:

Analyte	Reported Method	Sample	Result	Mean	SD	SDI	Range Scoring Group	Status	Comments
Module: 1080, Blood Lead - 5 san	nples								
	•								
Subspecialty: Chemistry	Analyte Score: 100%								
Blood lead ug/dL	Graphite Furnace, Atomic	Absorption							
	·	-							
		PB-11	18.2	17.1	1.39	0.79	13.1 - 21.1 PG-Graphite Furnace,	Pass	
							Atomic Absorption		
		PB-12	6.5	6.6	0.67	-0.15	2.6 - 10.6 PG-Graphite Furnace,	Pass	
			0.0	0.0	0.0.	0,,0	Atomic Absorption		
		PB-13	15.5	112	1.24	0.07		Dage	
		PD-13	15.5	14.3	1.24	0.97	10.3 - 18.3 PG-Graphite Furnace,	Pass	
							Atomic Absorption		
		PB-14	26.4	26.7	1.88	-0.16	22.7 - 30.7 PG-Graphite Furnace,	Pass	
							Atomic Absorption		
		PB-15	19.5	17.5	1.45	1.38	13.5 - 21.5 PG-Graphite Furnace,	Pass	
							Atomic Absorption		
							Atomic Absorption		



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Proficiency Testing Evaluation

Performance Summary

Analytes/Procedures listed on the Performance Summary reflect only those reported in the current event.

		•		•	,	•			
Specialty	Subspecialty	Module	Analyte/Procedure				Current Score	Prev Performance(1)	Prev Performance(2)
Chemistry	Chemistry								
		1080	Blood lead				100%	100%	80%

Reviewed By: ______ Date: _____

Print Date: 11/29/2016 Part No.: PTER Page: 2 of 2



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Proficiency Testing Work Sheet

WSLH PT 2016-BloodLead(5)1

WSLH ID: 2012034

Microanalysis of Texas LLP

1080, Blood Lead - 5 samples	PB-1	PB-2	PB-3	PB-4	PB-5			
Graphite Furnace, Atomic Absorption								
Blood lead (ug/dL)								

Print Date & Time: 11/29/2016 10:53:05 AM



Blood Lead Regulatory (PB) Supplemental Instructions

Module: 1080, 1085 Event: BloodLead(5)

Sample Handling/Storage:

- Samples are shipped at room temperature. Once samples are unpacked and inspected, store refrigerated (2-8°C).
- Post-testing storage: It is strongly recommended that you freeze samples for troubleshooting purposes. Samples are stable for up to one year post event testing.

Processing Samples:

- Allow samples to warm to room temperature before processing.
- Mix thoroughly by gentle inversion.
- Test samples in the same manner as a patient sample (i.e. LeadCare II users must use pretreatment reagent).

Recording Results:

- Report proficiency testing samples in the same manner as patient samples and according to your protocol/package insert. For example LeadCare II users should reference their package insert for correct reporting of "Low" and "High".
- LeadCare and LeadCare II users are asked to provide their kit lot number/calibrator code and expiration date in the comments section when entering results. While not required, the calibrator code may be helpful in troubleshooting a failed sample. Online click the yellow "C" for a comment box adjacent to **one** sample number and type your lot and expiration date in the box. Save your data.
- Contact WSLH PT with any reporting questions prior to the event due date.

Default Decimal and Unit Reporting:

Analyte	Units	Decimal places
Blood Lead	ug/dL	1

Questions? Contact the Program Coordinator at (800) 462-5261 x 57