

	Environmental Analysis Teaching and Research Laboratory	Date: 9/23/2016	Number: 12 v.01
	Standard Operating Procedure	Title: Hot Plates and Dry Baths	
	Approved By: TBD	Revision Date: September 23, 2016	

1. Scope and Application

1.1 The scope of this SOP is train researchers to use the dry bath and hot plates

1.2 The applications of this SOP are for...

2. Summary of Method

2.1 This SOP does this...stuff...

Contents

1	Scope and Application	1
2	Summary of Method	1
3	Acknowledgements	3
4	Definitions	3
5	Interferences	3
6	Health and Safety	3
7	Personnel & Training Responsibilities	3
8	Required Materials and Apparati	3
9	Reagents and Standards	3
10	Estimated Time	3
11	Sample Collection, Preservation, and Storage	4
12	Procedure	4
13	Data Analysis and Calculations	4
14	QC/QA Criteria	4

15 References

4

3. Acknowledgements

4. Definitions

4.1 Term1: is...

5. Interferences

5.1 Biases and interferences can come from...

6. Health and Safety

6.1 Describe the risk...

Safety and Personnel Protective Equipment

7. Personnel & Training Responsibilities

7.1 Researchers training is required before this the procedures in this method can be used...

7.2 Researchers using this SOP should be trained for the following SOPs:

- SOP01 Laboratory Safety
- SOP02 Field Safety

8. Required Materials and Apparati

8.1 Item 1 w/catalog number!

8.2 Item 2

9. Reagents and Standards

10. Estimated Time

10.1 This procedure requires XX minutes...

11. Sample Collection, Preservation, and Storage

12. Procedure

12.1 Prepare ...

12.2 Where is the On switch...30 minute to reach operating temperature...

13. Data Analysis and Calculations

14. QC/QA Criteria

15. References

15.1 APHA, AWWA, WEF. (2012) Standard Methods for examination of water and wastewater. 22nd American Public Health Association (Eds.). Washington. 1360 pp. (2014).