



551 State Street
Curwensville, PA 16833

Phone: 1-814-236-3540
Fax: 1-877-267-4152

www.mahaffeylaboratory.com

Certificate of Analysis

Donna
Patton, Borough of

Project Qtrly TTHM/HAA5
Description

Lab Sample No. 1704372-001
Client Sample ID 700DQ
Matrix Drinking Water (Rep)
Date Received 04/19/17 12:00
Date Sampled 04/19/2017 07:50
Date Reported 5/4/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qif.
GC TTHM 524.3								
Total Trihalomethanes	EPA 524.3	0.011	0.001	mg/L	PW	Not Required	5/1/2017	
Chloroform	EPA 524.3	0.002	0.001	mg/L	PW	Not Required	5/1/2017	
Bromodichloromethane	EPA 524.3	0.004	0.001	mg/L	PW	Not Required	5/1/2017	
Dibromochloromethane	EPA 524.3	0.004	0.001	mg/L	PW	Not Required	5/1/2017	
Bromoform	EPA 524.3	0.001	0.001	mg/L	PW	Not Required	5/1/2017	

Approved By Carlton R. McCracken, Jr.
Carlton R. McCracken, Jr. Chemist



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Project Qtrly TTHM/HAA5
Description

Lab Sample No. 1704372-002
Client Sample ID 700DQ
Matrix Drinking Water (Rep)
Date Received 04/19/17 12:00
Date Sampled 04/19/2017 07:50
Date Reported 5/4/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qif.
GC HAA5								
Haloacetic Acids (HAA5)	EPA 552.3	<0.002	0.002	mg/L	PW	5/1/2017	5/2/2017	
Monochloroacetic Acid (MCAA)	EPA 552.3	<0.002	0.002	mg/L	PW	5/1/2017	5/2/2017	
Monobromoacetic Acid (MBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Dichloroacetic Acid (DCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Trichloroacetic Acid (TCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Dibromoacetic Acid (DBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	

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Project Qtrly TTHM/HAA5
Description

Lab Sample No. 1704372-003
Client Sample ID 710DQ
Matrix Drinking Water (Rep)
Date Received 04/19/17 12:00
Date Sampled 04/19/2017 08:00
Date Reported 5/4/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC TTHM 524.3								
Total Trihalomethanes	EPA 524.3	0.008	0.001	mg/L	PW	Not Required	5/1/2017	
Chloroform	EPA 524.3	0.002	0.001	mg/L	PW	Not Required	5/1/2017	
Bromodichloromethane	EPA 524.3	0.003	0.001	mg/L	PW	Not Required	5/1/2017	
Dibromochloromethane	EPA 524.3	0.003	0.001	mg/L	PW	Not Required	5/1/2017	
Bromoform	EPA 524.3	<0.001	0.001	mg/L	PW	Not Required	5/1/2017	

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Project Qtrly TTHM/HAA5
Description

Lab Sample No. 1704372-004
Client Sample ID 710DQ
Matrix Drinking Water (Rep)
Date Received 04/19/17 12:00
Date Sampled 04/19/2017 08:00
Date Reported 5/4/2017

Test	Method	Result	Reporting Limit	Units	Analyst	Prep Date	Test Date	Qlf.
GC HAA5								
Haloacetic Acids (HAA5)	EPA 552.3	<0.002	0.002	mg/L	PW	5/1/2017	5/2/2017	
Monochloroacetic Acid (MCAA)	EPA 552.3	<0.002	0.002	mg/L	PW	5/1/2017	5/2/2017	
Monobromoacetic Acid (MBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Dichloroacetic Acid (DCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Trichloroacetic Acid (TCAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	
Dibromoacetic Acid (DBAA)	EPA 552.3	<0.001	0.001	mg/L	PW	5/1/2017	5/2/2017	

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