



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. 1601207-001  
Client Sample ID 700  
Matrix Drinking Water (Rep)  
Date Received 01/19/16 11:06  
Date Sampled 01/19/16 09:00  
Date Reported 01/29/16 12:15

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>GC TTHM</b>									
Total Trihalomethanes	EPA 524.2	0.043	0.001		mg/L	PW	Not Required	01/19/16	
Chloroform	EPA 524.2	0.034	0.001		mg/L	PW	Not Required	01/19/16	
Bromoform	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	
Dibromochloromethane	EPA 524.2	0.001	0.001		mg/L	PW	Not Required	01/19/16	
Bromodichloromethane	EPA 524.2	0.008	0.001		mg/L	PW	Not Required	01/19/16	

Approved By

Diane Kisner, Laboratory Manager



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. 1601207-002  
Client Sample ID 710  
Matrix Drinking Water (Rep)  
Date Received 01/19/16 11:06  
Date Sampled 01/19/16 09:00  
Date Reported 01/29/16 12:15

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qif.
<b>GC HAA5</b>									
Haloacetic Acids (HAA5)	EPA 552.3	0.033	0.002		mg/L	PW	01/20/16	01/28/16	
Monochloroacetic Acid (MCAA)	EPA 552.3	<0.002	0.002		mg/L	PW	01/20/16	01/22/16	
Monobromoacetic Acid (MBAA)	EPA 552.3	<0.001	0.001		mg/L	PW	01/20/16	01/22/16	
Dichloroacetic Acid (DCAA)	EPA 552.3	0.016	0.001		mg/L	PW	01/20/16	01/28/16	
Trichloroacetic Acid (TCAA)	EPA 552.3	0.017	0.001		mg/L	PW	01/20/16	01/28/16	
Dibromoacetic Acid (DBAA)	EPA 552.3	<0.001	0.001		mg/L	PW	01/20/16	01/22/16	

Approved By

Diane Kisner, Laboratory Manager



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. 1601207-003  
Client Sample ID Trip Blank  
Matrix Trip Blank  
Date Received 01/19/16 11:06  
Date Sampled 12/18/15 12:00  
Date Reported 01/29/16 12:15

Test	Method	Result	RL	MDL	Units	Analyst	Prep Date	Test Date	Qlf.
<b>GC TTHM</b>									
Total Trihalomethanes	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	
Chloroform	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	
Bromoform	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	
Dibromochloromethane	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	
Bromodichloromethane	EPA 524.2	<0.001	0.001		mg/L	PW	Not Required	01/19/16	

Approved By

Diane Kisner, Laboratory Manager