

Sample: 7169C - Memorial Elementary

Case No. Y0112-18C

Date Analyzed: 1/13/12

Subject: Trihalomethanes

Method: EPA 524.2

<u>Compound</u>	<u>Concentration</u> <u>ug/L (ppb)</u>	<u>Method</u> <u>Detection</u> <u>Limit, ug/L</u>	<u>Reporting</u> <u>Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	7.2	0.5	0.5
Chlorodibromomethane	0.9	0.5	0.5
Chloroform	41.4	0.5	0.5
Total Trihalomethanes	49.5	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	112	70-130
4 BFB	106	70-130

N.D.= Not Detected

Sample: 7169D - Middle School East

Case No. Y0112-18D  
Date Analyzed: 1/13/12

Subject: Trihalomethanes  
Method: EPA 524.2

<u>Compound</u>	<u>Concentration ug/L (ppb)</u>	<u>Method Detection Limit, ug/L</u>	<u>Reporting Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	10.0	0.5	0.5
Chlorodibromomethane	1.0	0.5	0.5
Chloroform	49.3	0.5	0.5
Total Trihalomethanes	60.3	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	111	70-130
4 BFB	106	70-130

N.D.= Not Detected

Sample: 7169B -Stacey Middle School

Case No. Y0112-18B  
Date Analyzed: 1/13/12

Subject: Trihalomethanes  
Method: EPA 524.2

<u>Compound</u>	<u>Concentration ug/L (ppb)</u>	<u>Method Detection Limit, ug/L</u>	<u>Reporting Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	10.2	0.5	0.5
Chlorodibromomethane	0.9	0.5	0.5
Chloroform	54.6	0.5	0.5
Total Trihalomethanes	65.7	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	114	70-130
4 BFB	106	70-130

N.D.= Not Detected

Sample: 7190 - Woodland Elementary

Case No. Y0118-23B

Date Analyzed: 1/19/12

Subject: Trihalomethanes

Method: EPA 524.2

<u>Compound</u>	<u>Concentration</u> <u>ug/L (ppb)</u>	<u>Method</u> <u>Detection</u> <u>Limit, ug/L</u>	<u>Reporting</u> <u>Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	10.9	0.5	0.5
Chlorodibromomethane	1.1	0.5	0.5
Chloroform	58.6	0.5	0.5
Total Trihalomethanes	70.6	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	106	70-130
4 BFB	103	70-130

N.D.= Not Detected

Sample: 31 W. Fountain St. (6848) Milford High School

Case No. W1116-21B  
Date Analyzed: 11/17/11

Subject: Trihalomethanes  
Method: EPA 524.2

<u>Compound</u>	<u>Concentration</u> <u>ug/L (ppb)</u>	<u>Method</u> <u>Detection</u> <u>Limit, ug/L</u>	<u>Reporting</u> <u>Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	15.4	0.5	0.5
Chlorodibromomethane	3.2	0.5	0.5
Chloroform	52.7	0.5	0.5
Total Trihalomethanes	71.3	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	121	70-130
4 BFB	120	70-130

N.D.= Not Detected



New England Testing Laboratory, Inc.

Sample: 6908 Brookside School

Case No. W1201-10D

Date Analyzed:

Subject: Trihalomethanes

Method: EPA 524.2

<u>Compound</u>	<u>Concentration</u> <u>ug/L (ppb)</u>	<u>Method</u> <u>Detection</u> <u>Limit, ug/L</u>	<u>Reporting</u> <u>Limit, ug/L</u>
Bromoform	N.D.	0.5	0.5
Bromodichloromethane	14.8	0.5	0.5
Chlorodibromomethane	1.1	0.5	0.5
Chloroform	59.5	0.5	0.5
Total Trihalomethanes	75.4	0.5	0.5

Surrogates:

<u>Compound</u>	<u>% Recovery</u>	<u>Limits</u>
1,2-Dichlorobenzene d4	104	70-130
4 BFB	100	70-130

N.D.= Not Detected