

Client Sample ID: Center of Basement
 Laboratory ID: 74239-1

Home Air Analysis For: DA of Bucks 721131
 Home Tested: 66 McCann Drive
 Ottsville, PA 18942

Sampling Professional: Mike Werst
 Buyers Protection Group
 4300 Alexander Drive, Suite 200
 Alpharetta, GA 30022

Client Sample ID: Center of Basement
 Sample Volume (L): 24.0
 Date Sampled: 09/30/2018
 Sample Type: TDT YY645
 Sample Condition: Acceptable

Report Number: 74239

Thank you for using IAQ Home Survey!
 If you have questions about your report,
 please contact your service provider who
 performed this test.

Receive Date: 10/05/2018
 Approve Date: 10/05/2018
 Scan Date: 10/05/2018
 Report Date: 10/09/2018

IAQ Home Survey™ is one of the most advanced, trusted air testing products on the market today for identifying chemical sources and active mold growth in a home. Many indoor air quality (IAQ) issues identified by IAQ Home Survey can be easily remediated or eliminated. This test is an invaluable tool for homebuyers, homeowners, and renters because it provides important information on potential contamination issues in the home that cannot be detected by a visual inspection alone. Acting upon the information in this report will enable you to dramatically improve the air quality in your home, creating a healthier environment for you and your family.

Your Indoor Air Quality Report Summary

Your Indoor Air Quality Report has several sections describing different aspects of your home's air quality. A summary of this data is provided below, additional information and descriptions are included in the full report.

Total Volatile Organic Compounds (TVOC) Level

TVOC is a general indicator of the IAQ in your home (see page 2).

 **Total VOCs 320 ng/L**

Total Mold Volatile Organic Compounds (TMVOC) Level

TMVOC is an assessment of the actively growing mold in your home (see page 3).

 **Total MVOCs 5 ng/L**

Contamination Index (CI) Level

The CI shows the types of air-contaminating products and materials that are present in your home (see pages 7, 8, and 9). These levels are estimates based on common home products and activities.

Building Related Sources

Mixed Building and Lifestyle Sources

Lifestyle Related Sources

See page 7 for more detail.		See page 8 for more detail.		See page 9 for more detail.	
N	Coatings (Paints, Varnishes, etc.)	N	Building Materials-Toluene Based	N	Personal Care Products
N	PVC Cement	N	Gasoline	N	Alcohol Products
N	HFCs and CFCs (Freons™)	N	Fuel Oil, Diesel Fuel, Kerosene	N	Odorants and Fragrances
		N	Moth Balls (Naphthalene Based)	N	Dry Cleaning Solvents
		N	Moth Crystals (p-Dichlorobenzene Based)	N	Medicinals
		N	Light Hydrocarbons		
		N	Light Solvents		
		N	Methylene Chloride		

Note: Severity levels begin at Normal or Minimal and progress through Moderate, Elevated, High and/or Severe. The color progression from green to red indicates results that are increasingly atypical and suggest potentially higher risk.

Normal Moderate Elevated High Severe

Prism Analytical Technologies, the creator of IAQ Home Survey, has been performing air quality assessments to industry and environmental consultants since 1995. Prism Analytical Technologies (ID 166272) is accredited by the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC in the Industrial Hygiene accreditation program for GC-MS Field of Testing as documented by the Scope of Accreditation Certificate and associated Scope. This analysis references methods EPA TO-17 and ISO 16000-6, which fall within the Scope of Accreditation.

