

National Marketing Inc., DBA



Good Health Saunas



2019 V.O.C. AIR QUALITY REPORT

June 17, 2019



GALSON

11611 W North Ave, Suite 203
Wauwatosa, WI
www.iaqdiagnostics.com

6601 Kirkville Road
East Syracuse, NY
www.sgsgalson.com

2019 V.O.C. Air Quality Report for Good Health Saunas®

In response to National Marketing Inc., DBA, Good Health Saunas request, Indoor Air Quality Diagnostics, Inc. ('IAQ Diagnostics') has performed a limited indoor air quality assessment within two (2) sauna's



set up within the Good Health Saunas facilities showroom located at 2242 W Bluemound Road, in Waukesha, Wisconsin. The scope of IAQ Diagnostics services was specifically limited to indoor air sampling that measures the concentrations of volatile organic compounds ('VOC's'), utilizing the United States Environmental Protection Agencies ('USEPA') TO-15 list, present in the indoor air near the sampling devices placed within each sauna during the specified period of sampling.

One (1) sample was collected within each sauna (Corner Hemlock & Red Cedar) before the sauna is operated to document VOC's during ambient non-operating ('cold') conditions.

One (1) sample was then collected within each sauna while the sauna is operated at 135° Fahrenheit to document the VOC during operating conditions.

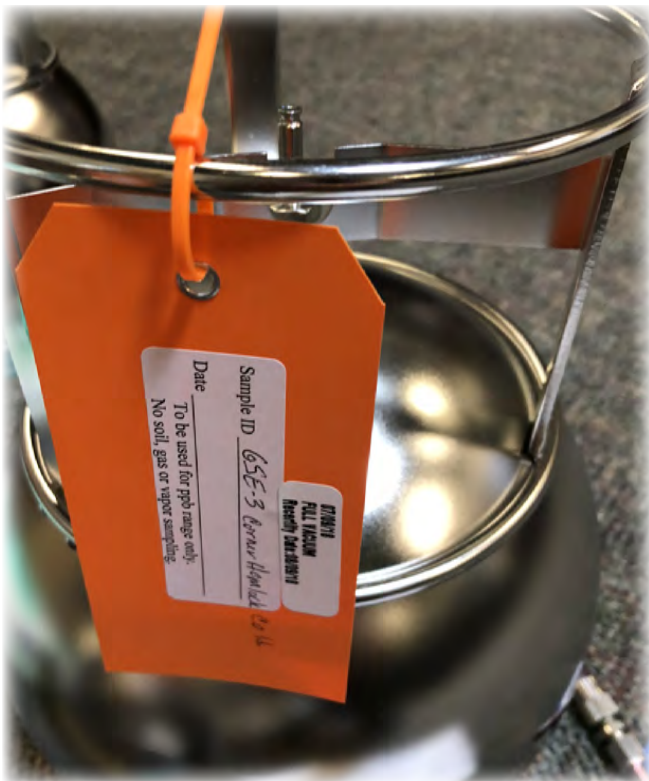
One (1) sample was also collected outside of the saunas to document the general background VOC levels within the Master Spa showroom that could have an impact on the VOC levels within the saunas. The sampling was done using a Summa canister to draw air into the canister under the influence of the canister's vacuum. This sample is a direct measure of the indoor air concentration near the sampling device during the sampling period. Each canister was fitted with a flow controller that provides grab (short-term) sample.

The samples were sent overnight express to SGS Galson Labs, an American Industrial Hygiene Association ('AIHA') accredited laboratory, for analysis using the appropriate EPA methodology for the targeted VOC's.



THE RESULTS

The overall results were outstanding. The data collected from within the two saunas at 135 degrees Fahrenheit, showed better air quality than within the showroom and the outside air quality sample. Our saunas maintain the highest air quality standards.



Results show that concerning compounds are virtually nonexistent in the air quality of our saunas. We set the standard for a virtually toxin free infrared sauna. We provide our customers with not only the best quality, but also the highest standards in air quality. Rest assured when you are relaxing and rejuvenating in your Good Health Sauna, you are detoxifying the body of unwanted impurities.



Relax. Rejuvenate.
Renew.





- Indoor Air Quality
- Mold & Allergens
- Asbestos & Lead
- Bacteria & Chemicals
- Water Loss Consulting
- Thermal Imaging
- Industrial Hygiene

Indoor Air Quality Diagnostics, Inc.

June 17, 2019

National Marketing Inc DBA Good Health Saunas
Ryan Stearns
2242 W Bluemound Rd - Suite A
Waukesha, WI 53186

Limited Indoor Air Quality Assessment - VOCs (Sauna Sampling – 2242 W Bluemound Road, Suite A, Waukesha, WI)

Mr. Stearns,

In response to Good Health Saunas ('CLIENT') request, Indoor Air Quality Diagnostics, Inc. ('IAQ Diagnostics') performed a *limited indoor air quality assessment* within two (2) saunas set up within the Master Spas of Southern WI showroom located at 2242 W Bluemound Road, Suite A, in Waukesha, Wisconsin ('SITE'). Master Spas of Southern WI is an authorized Good House Saunas Retailer.

The scope of IAQ Diagnostics services was specifically limited to indoor air sampling that measures the concentrations of volatile organic compounds ('VOC's), utilizing the United States Environmental Protection Agencies ('USEPA') TO-15 list, present in the indoor air near the sampling devices placed within each sauna during the specified period of sampling.

One (1) sample was collected within each sauna (Corner Hemlock & Red Cedar) to document VOC's during ambient non-operating ('cold') conditions. One (1) sample was also collected within each sauna while the sauna is operated at 135° Fahrenheit to document the VOC during operating conditions.

Additionally, one (1) sample was collected outside of the saunas to document the general background VOC levels within the Master Spa showroom that could have an impact on the VOC levels within the saunas.

The sampling was done using a Summa canister to draw air into the canister under the influence of the canister's vacuum. This sample is a direct measure of the indoor air concentration near the sampling device during the sampling period. Each canister was fitted with a flow controller that provides grab (short-term) sample.

The samples were sent overnight express to SGS Galson Labs, an American Industrial Hygiene Association ('AIHA') accredited laboratory, for analysis using the appropriate EPA methodology for the targeted VOC's.

The sampling was performed on June 11, 2019. The results of the sampling are presented in TABLE 1.0. SGS Galson Labs report is presented as an Attachment to this letter report.



GALSON

June 14, 2019

Indoor Air Quality Diagnostics, Inc
11611 W. North Ave
Suite 203
Wauwatosa, WI 53226

Enclosed are the analytical results for the samples received by our laboratory on June 13, 2019. All samples on the chain of custody were received in good condition unless otherwise noted. Any additional observations will be noted on the chain of custody.

Please contact client services at (888) 432-5227 if you would like any additional information regarding this report. Thank you for using SGS Galson.

Sincerely,

SGS Galson

A handwritten signature in black ink that reads "Lisa Swab". The signature is written in a cursive, flowing style.

Lisa Swab
Laboratory Director

Enclosure(s)

TABLE 1.0

Compound	Results*				
	Showroom	Corner Hemlock (Cold)	Corner Hemlock (135° F)	Red Cedar (Cold)	Red Cedar (135° F)
1,1,1-Trichloroethane	<0.16	<0.16	<0.16	<0.16	<0.16
1,1,2,2-Tetrachloroethane	<0.16	<0.16	<0.16	<0.16	0.74
1,1,2-Trichloroethane	<0.16	<0.16	<0.16	<0.16	<0.16
1,1-Dichloroethane	<0.16	<0.16	<0.16	<0.16	<0.16
1,1-Dichloroethene	<0.16	<0.16	<0.16	<0.16	<0.16
1,2,4-Trimethylbenzene	0.41	0.27	0.39	0.28	0.47
1,2-Dibromoethane	<0.16	<0.16	<0.16	<0.16	<0.16
1,2-Dichlorobenzene	<0.16	<0.16	<0.16	<0.16	<0.16
1,2-Dichloroethane	<0.16	<0.16	<0.16	<0.16	<0.16
1,2-Dichloropropane	<0.16	<0.16	<0.16	<0.16	<0.16
1,3,5-Trimethylbenzene	<0.16	<0.16	<0.16	<0.16	<0.16
1,3-Butadiene	<0.16	<0.16	<0.16	<0.16	<0.16
1,3-Dichlorobenzene	<0.16	<0.16	<0.16	<0.16	<0.16
1,4-Dichlorobenzene	<0.16	<0.16	<0.16	<0.16	<0.16
1,4-Dioxane	<0.50	<0.50	<0.50	<0.50	<0.50
2,2,4-Trimethylpentane	0.35	0.24	0.29	0.25	0.34
2-Chlorotoluene	<0.16	<0.16	<0.16	<0.16	<0.16
4-Ethyltoluene	<0.16	<0.16	<0.16	<0.16	<0.16
Acetone	85	44	70	50	89
Acetonitrile	<0.50	<0.50	<0.50	<0.50	<0.50
Acrolein	0.76	0.59	2.3	0.64	1.5
Acrylonitrile	<0.16	<0.16	<0.16	<0.16	<0.16
Allyl Chloride	<0.16	<0.16	<0.16	<0.16	<0.16
Benzene	0.32	0.37	0.37	0.36	0.37
Benzyl Chloride	<0.16	<0.16	<0.16	<0.16	<0.16
Bromodichloromethane	<0.16	<0.16	<0.16	<0.16	<0.16
Bromoform	<0.16	<0.16	<0.16	<0.16	<0.16
Bromomethane	<0.16	<0.16	<0.16	<0.16	<0.16
Carbon Disulfide	<0.50	<0.50	<0.50	<0.50	<0.50
Carbon Tetrachloride	<0.16	<0.16	<0.16	<0.16	<0.16
Chlorobenzene	<0.16	<0.16	<0.16	<0.16	<0.16
Chloroethane	<0.16	<0.16	<0.16	<0.16	<0.16
Chloroform	<0.16	<0.16	<0.16	<0.16	<0.16
Chloromethane	0.51	0.54	0.78	0.56	0.70
cis-1,2-Dichloroethylene	<0.16	<0.16	<0.16	<0.16	<0.16
cis-1,3-Dichloropropene	<0.16	<0.16	<0.16	<0.16	<0.16
Cumene	<0.16	<0.16	<0.16	<0.16	<0.16
Cyclohexane	0.28	0.17	0.24	0.23	0.28
Dibromochloromethane	<0.16	<0.16	<0.16	<0.16	<0.16
Ethanol	51	43	63	40	67
Ethyl Acetate	1.7	1.0	1.4	1.1	1.7
Ethyl Bromide	<0.16	<0.16	<0.16	<0.16	<0.16
Ethylbenzene	0.29	0.16	0.27	0.19	0.32
Freon-11	0.22	0.20	0.21	0.18	0.22
Freon-113	<0.16	<0.16	<0.16	<0.16	<0.16
Freon-114	<0.16	<0.16	<0.16	<0.16	<0.16
Freon-12	0.47	0.47	0.48	0.45	0.43
Heptane	8.8	3.7	5.9	4.5	8.8
Hexane	0.25	0.19	0.20	0.18	0.22
Isopropyl Alcohol	3.3	3.2	4.6	3.1	4.1
m & p-xylene	1.1	0.60	0.96	0.65	1.2
Methyl Butyl Ketone	<0.16	<0.16	<0.16	<0.16	<0.16
Methyl Ethyl Ketone	35	18	29	20	35
Methyl Isobutyl Ketone	0.20	<0.16	<0.16	<0.16	<0.16
Methyl Methacrylate	0.33	<0.16	0.31	0.21	0.40
Methyl tert-Butyl Ether	<0.16	<0.16	<0.16	<0.16	<0.16
Methylene Chloride	0.24	<0.16	0.29	<0.16	0.27
Naphthalene	<0.16	<0.16	<0.16	<0.16	<0.16
n-Butane	6.0	3.3	4.3	3.9	5.7
Nonane	<0.16	<0.16	<0.16	<0.16	<0.16
n-Propylbenzene	<0.16	<0.16	<0.16	<0.16	<0.16
o-Xylene	0.37	0.22	0.34	0.24	0.42
Pentane	12	5.6	8.6	6.7	11
Propylene	4.6	2.4	3.5	2.8	4.1
Styrene	5.8	3.2	4.7	3.6	5.8
tert-Butyl Alcohol	<0.50	<0.50	<0.50	<0.50	<0.50

Compound	Results*				
	Showroom	Corner Hemlock (Cold)	Corner Hemlock (135° F)	Red Cedar (Cold)	Red Cedar (135° F)
Tetrachloroethylene	<0.16	<0.16	<0.16	<0.16	<0.16
Tetrahydrofuran	190	88	140	100	170
Toluene	0.96	0.66	1.2	0.65	1.0
trans-1,2-Dichloroethene	<0.16	<0.16	<0.16	<0.16	<0.16
trans-1,3-Dichloropropene	<0.16	<0.16	<0.16	<0.16	<0.16
Trichloroethylene	<0.16	<0.16	<0.16	<0.16	<0.16
Vinyl Acetate	<0.16	<0.16	<0.16	<0.16	<0.16
Vinyl Bromide	<0.16	<0.16	<0.16	<0.16	<0.16
Vinyl Chloride	<0.16	<0.16	<0.16	<0.16	<0.16

*Results reported in parts per billion (ppb)

The findings documented in this report are only valid at the time of its design. No warranty is either expressed or implied in this document.

IAQ Diagnostics may have used information supplied by CLIENT for the design of this report; therefore, IAQ Diagnostics cannot be held responsible for any damages (indirect or consequential) as a result of that misinformation or omissions of information.

Sincerely,

Indoor Air Quality Diagnostics, Inc.


Bret Berglund, CHMM

Attachment: SGS Galson Report



GALSON

LABORATORY ANALYSIS REPORT

LELAP Lab ID #04083

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.sgsgalson.com

Client
Site

: Indoor Air Quality Diagnostics, Inc
: NS

Date Sampled : 11-JUN-19
Date Received : 13-JUN-19
Date Analyzed : 13-JUN-19
Report ID : 1140968

Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID: L482653-1
Client ID: GE-2-1-CEDAR

LOQ ppbv L482653-2
GSE-3-1-HEMLOCK

L482653-3
GSE-3-2-HEMLOCK

Propylene	0.50	4.1	3.5	2.4
Freon-12	0.16	0.43	0.48	0.47
Chloromethane	0.16	0.70	0.78	0.54
Freon-114	0.16	<0.16	<0.16	<0.16
Vinyl Chloride	0.16	<0.16	<0.16	<0.16
1,3-Butadiene	0.16	<0.16	<0.16	<0.16
n-Butane	0.16	5.7	4.3	3.3
Bromomethane	0.16	<0.16	<0.16	<0.16
Chloroethane	0.16	<0.16	<0.16	<0.16
Ethanol	0.50	67	63	43
Acetonitrile	0.50	<0.50	<0.50	<0.50
Vinyl Bromide	0.16	<0.16	<0.16	<0.16
Acrolein	0.16	1.5	2.3	0.59
Acetone	0.50	89	70	44
Freon-11	0.16	0.22	0.21	0.20
Isopropyl Alcohol	0.50	4.1	4.6	3.2

Analytical Method: mod. OSHA PV2120/mod. EPA T015; GC/MS

Collection Media : 6L Canister

Submitted by : BLD

Approved by : SAP

Date : 14-JUN-19

Supervisor: SAP



GALSON

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Report ID : 1140968
Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID: L482653-1 L482653-2 L482653-3
Client ID: GE-2-1-CEDAR GSE-3-1-HEMLOCK GSE-3-2-HEMLOCK

Acrylonitrile	0.16	<0.16	<0.16	<0.16
Pentane	0.16	11	8.6	5.6
Ethyl Bromide	0.16	<0.16	<0.16	<0.16
1,1-Dichloroethene	0.16	<0.16	<0.16	<0.16
tert-Butyl Alcohol	0.50	<0.50	<0.50	<0.50
Methylene Chloride	0.16	0.27	0.29	<0.16
Freon-113	0.16	<0.16	<0.16	<0.16
Carbon Disulfide	0.50	<0.50	<0.50	<0.50
Allyl Chloride	0.16	<0.16	<0.16	<0.16
trans-1,2-Dichloroethene	0.16	<0.16	<0.16	<0.16
1,1-Dichloroethane	0.16	<0.16	<0.16	<0.16
Methyl tert-Butyl Ether	0.16	<0.16	<0.16	<0.16
Vinyl Acetate	0.16	<0.16	<0.16	<0.16
Methyl Ethyl Ketone	0.16	35	29	18
cis-1,2-Dichloroethylene	0.16	<0.16	<0.16	<0.16
Hexane	0.16	0.22	0.20	0.19

Analytical Method: mod. OSHA PV2120/mod. EPA T015; GC/MS
Collection Media : 6L Canister
Submitted by : BLD

Approved by : SAP
Date : 14-JUN-19
Supervisor: SAP



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Account No. : 27014
Login No. : L482653
Units : ppbv

Galson ID: L482653-1 L482653-2 L482653-3
Client ID: GE-2-1-CEDAR GSE-3-1-HEMLOCK GSE-3-2-HEMLOCK

Ethyl Acetate	0.16	1.7	1.4	1.0
Chloroform	0.16	<0.16	<0.16	<0.16
Tetrahydrofuran	0.16	170	140	88
1,2-Dichloroethane	0.16	<0.16	<0.16	<0.16
1,1,1-Trichloroethane	0.16	<0.16	<0.16	<0.16
Benzene	0.16	0.37	0.37	0.37
Carbon Tetrachloride	0.16	<0.16	<0.16	<0.16
Cyclohexane	0.16	0.28	0.24	0.17
1,2-Dichloropropane	0.16	<0.16	<0.16	<0.16
Bromodichloromethane	0.16	<0.16	<0.16	<0.16
1,4-Dioxane	0.50	<0.50	<0.50	<0.50
Trichloroethylene	0.16	<0.16	<0.16	<0.16
2,2,4-Trimethylpentane	0.16	0.34	0.29	0.24
Methyl Methacrylate	0.16	0.40	0.31	<0.16
Heptane	0.16	8.8	5.9	3.7
cis-1,3-Dichloropropene	0.16	<0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS
Collection Media : 6L Canister
Submitted by : BLD
Approved by : SAP
Date : 14-JUN-19
Supervisor: SAP



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LELAP Lab ID #04083

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Client
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: NS

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Report ID : 1140968

Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID:
Client ID:

L482653-1
GE-2-1-CEDAR

L482653-2
GSE-3-1-HEMLOCK

L482653-3
GSE-3-2-HEMLOCK

LOQ
ppbv

trans-1,3-Dichloropropene	0.16	<0.16	<0.16
1,1,2-Trichloroethane	0.16	<0.16	<0.16
Methyl Isobutyl Ketone	0.16	<0.16	<0.16
Toluene	0.16	1.0	1.2
Methyl Butyl Ketone	0.16	<0.16	<0.16
Dibromochloromethane	0.16	<0.16	<0.16
1,2-Dibromoethane	0.16	<0.16	<0.16
Tetrachloroethylene	0.16	<0.16	<0.16
Chlorobenzene	0.16	<0.16	<0.16
Ethylbenzene	0.16	0.32	0.27
m & p-xylene	0.32	1.2	0.96
Bromoform	0.16	<0.16	<0.16
Styrene	0.16	5.8	4.7
1,1,2,2-Tetrachloroethane	0.16	0.74	<0.16
o-Xylene	0.16	0.42	0.34
Nonane	0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA T015; GC/MS

Collection Media : 6L Canister

Submitted by : BLD

Approved by : SAP

Date : 14-JUN-19

Supervisor: SAP



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Date Sampled : 11-JUN-19
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Date Analyzed : 13-JUN-19
Report ID : 1140968

Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID:
Client ID:

LOQ L482653-1 L482653-2 L482653-3
ppbv GE-2-1-CEDAR GSE-3-1-HEMLOCK GSE-3-2-HEMLOCK

Cumene	0.16	<0.16	<0.16	<0.16
2-Chlorotoluene	0.16	<0.16	<0.16	<0.16
n-Propylbenzene	0.16	<0.16	<0.16	<0.16
4-Ethyltoluene	0.16	<0.16	<0.16	<0.16
1,3,5-Trimethylbenzene	0.16	<0.16	<0.16	<0.16
1,2,4-Trimethylbenzene	0.16	0.47	0.39	0.27
Benzyl Chloride	0.16	<0.16	<0.16	<0.16
1,3-Dichlorobenzene	0.16	<0.16	<0.16	<0.16
1,4-Dichlorobenzene	0.16	<0.16	<0.16	<0.16
1,2-Dichlorobenzene	0.16	<0.16	<0.16	<0.16
Naphthalene	0.16	<0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS

Collection Media : 6L Canister

Submitted by : BLD

Approved by : SAP

Date : 14-JUN-19

Supervisor: SAP



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LABORATORY ANALYSIS REPORT

IELAP Lab ID #04083

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Client
Site

: Indoor Air Quality Diagnostics, Inc
: NS

Date Sampled : 11-JUN-19
Date Received : 13-JUN-19
Date Analyzed : 13-JUN-19
Report ID : 1140968

Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID: LOQ L482653-4 L482653-5
Client ID: ppbv GE-2-2-CEDAR SHOW ROOM BACKGROUND

Propylene	0.50	2.8	4.6
Freon-12	0.16	0.45	0.47
Chloromethane	0.16	0.56	0.51
Freon-114	0.16	<0.16	<0.16
Vinyl Chloride	0.16	<0.16	<0.16
1,3-Butadiene	0.16	<0.16	<0.16
n-Butane	0.16	3.9	6.0
Bromomethane	0.16	<0.16	<0.16
Chloroethane	0.16	<0.16	<0.16
Ethanol	0.50	40	51
Acetonitrile	0.50	<0.50	<0.50
Vinyl Bromide	0.16	<0.16	<0.16
Acrolein	0.16	0.64	0.76
Acetone	0.50	50	85
Freon-11	0.16	0.18	0.22
Isopropyl Alcohol	0.50	3.1	3.3

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS
Collection Media : 6L Canister
Submitted by : BLD

Approved by : SAP
Date : 14-JUN-19
Supervisor: SAP



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Date Sampled : 11-JUN-19 Account No.: 27014
Date Received : 13-JUN-19 Login No. : L482653
Date Analyzed : 13-JUN-19 Units : ppbv
Report ID : 1140968

Galson ID: LOQ L482653-4 L482653-5
Client ID: ppbv GE-2-2-CEDAR SHOW ROOM BACKGROUND

Acrylonitrile	0.16	<0.16	<0.16
Pentane	0.16	6.7	12
Ethyl Bromide	0.16	<0.16	<0.16
1,1-Dichloroethene	0.16	<0.16	<0.16
tert-Butyl Alcohol	0.50	<0.50	<0.50
Methylene Chloride	0.16	<0.16	0.24
Freon-113	0.16	<0.16	<0.16
Carbon Disulfide	0.50	<0.50	<0.50
Allyl Chloride	0.16	<0.16	<0.16
trans-1,2-Dichloroethene	0.16	<0.16	<0.16
1,1-Dichloroethane	0.16	<0.16	<0.16
Methyl tert-Butyl Ether	0.16	<0.16	<0.16
Vinyl Acetate	0.16	<0.16	<0.16
Methyl Ethyl Ketone	0.16	20	35
cis-1,2-Dichloroethylene	0.16	<0.16	<0.16
Hexane	0.16	0.18	0.25

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS
Collection Media : 6L Canister
Submitted by : BLD

Approved by : SAP
Date : 14-JUN-19
Supervisor: SAP



GALSON

LABORATORY ANALYSIS REPORT

LELAP Lab ID #04083

6601 Kirkville Road
East Syracuse, NY 13057
(315) 432-5227
FAX: (315) 437-0571
www.sgsgalson.com

Client
Site

: Indoor Air Quality Diagnostics, Inc
: NS

Date Sampled : 11-JUN-19
Date Received : 13-JUN-19
Date Analyzed : 13-JUN-19
Report ID : 1140968

Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID: LOQ L482653-4 L482653-5
Client ID: ppbv GE-2-2-CEDAR SHOW ROOM BACKGROUND

Ethyl Acetate	0.16	1.1	1.7
Chloroform	0.16	<0.16	<0.16
Tetrahydrofuran	0.16	100	190
1,2-Dichloroethane	0.16	<0.16	<0.16
1,1,1-Trichloroethane	0.16	<0.16	<0.16
Benzene	0.16	0.36	0.32
Carbon Tetrachloride	0.16	<0.16	<0.16
Cyclohexane	0.16	0.23	0.28
1,2-Dichloropropane	0.16	<0.16	<0.16
Bromodichloromethane	0.16	<0.16	<0.16
1,4-Dioxane	0.50	<0.50	<0.50
Trichloroethylene	0.16	<0.16	<0.16
2,2,4-Trimethylpentane	0.16	0.25	0.35
Methyl Methacrylate	0.16	0.21	0.33
Heptane	0.16	4.5	8.8
cis-1,3-Dichloropropene	0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS

Collection Media : 6L Canister

Submitted by : BLD

Approved by : SAP

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Galson ID: L482653-4 L482653-5
Client ID: GE-2-2-CEDAR SHOW ROOM BACKGROUND

trans-1,3-Dichloropropene	0.16	<0.16	<0.16
1,1,2-Trichloroethane	0.16	<0.16	<0.16
Methyl Isobutyl Ketone	0.16	<0.16	0.20
Toluene	0.16	0.65	0.96
Methyl Butyl Ketone	0.16	<0.16	<0.16
Dibromochloromethane	0.16	<0.16	<0.16
1,2-Dibromoethane	0.16	<0.16	<0.16
Tetrachloroethylene	0.16	<0.16	<0.16
Chlorobenzene	0.16	<0.16	<0.16
Ethylbenzene	0.16	0.19	0.29
m & p-xylene	0.32	0.65	1.1
Bromoform	0.16	<0.16	<0.16
Styrene	0.16	3.6	5.8
1,1,2,2-Tetrachloroethane	0.16	<0.16	<0.16
o-Xylene	0.16	0.24	0.37
Nonane	0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS

Collection Media : 6L Canister

Submitted by : BLD

Approved by : SAP

Date : 14-JUN-19

Supervisor: SAP



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Account No.: 27014
Login No. : L482653
Units : ppbv

Galson ID: L482653-4
Client ID: GE-2-2-CEDAR
LOQ ppbv L482653-5
SHOW ROOM BACKGROUND

Cumene	0.16	<0.16	<0.16
2-Chlorotoluene	0.16	<0.16	<0.16
n-Propylbenzene	0.16	<0.16	<0.16
4-Ethyltoluene	0.16	<0.16	<0.16
1,3,5-Trimethylbenzene	0.16	<0.16	<0.16
1,2,4-Trimethylbenzene	0.16	0.28	0.41
Benzyl Chloride	0.16	<0.16	<0.16
1,3-Dichlorobenzene	0.16	<0.16	<0.16
1,4-Dichlorobenzene	0.16	<0.16	<0.16
1,2-Dichlorobenzene	0.16	<0.16	<0.16
Naphthalene	0.16	<0.16	<0.16

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS
Collection Media : 6L Canister
Submitted by : BLD
Approved by : SAP
Date : 14-JUN-19
Supervisor: SAP



GALSON

LABORATORY FOOTNOTE REPORT

Client Name : Indoor Air Quality Diagnostics, Inc
Site :

5601 Kirkville Road
East Syracuse, NY 13057
315) 432-5227
FAX: (315) 437-0571
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Date Sampled : 11-JUN-19
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Date Analyzed: 13-JUN-19
Account No.: 27014
Login No. : 1482653

L482653 (Report ID: 1140968):

NYSDOH does not offer a certification for the following compounds:
Propylene, Ethyl Acetate, Tetrahydrofuran, Methyl n-Butyl Ketone, 4-Ethyl Toluene, n-Butane,
Ethanol, Pentane, Ethyl Bromide, Nonane, and n-Propylbenzene.
SOPs: in-vecs(36)

L482653-1-5 (Report ID: 1140968):

Propylene results may be biased high due to co-elution with Propane.

L482653 (Report ID: 1140968):

Accuracy and mean recovery data presented below is based on a 95% confidence interval (k=2). The estimated accuracy applies to the media, technology, and SOP referenced in this report and does not account for the uncertainty associated with the sampling process. The accuracy is based solely on spike recovery data from internal quality control samples. Where N/A appears below, insufficient data is available to provide statistical accuracy and mean recovery values for the associated analyte.

Parameter	Accuracy	Mean Recovery
1,1,2-Trichloroethane	+/-10.1%	99.9%
1,1-Dichloroethane	+/-12.2%	101%
1,2-Dichloroethane	+/-14.7%	103%
2,2,4-Trimethylpentane	+/-12.5%	101%
Allyl Chloride	+/-18.4%	98.3%
Carbon Tetrachloride	+/-12.8%	104%
cis-1,2-Dichloroethylene	+/-12.8%	103%
cis-1,3-Dichloropropene	+/-12.5%	103%
1,4-Dioxane	+/-14.4%	99.6%
Tetrachloroethylene	+/-13.8%	100%
Toluene	+/-14.9%	101%
1,2-Dichlorobenzene	+/-17.4%	102%
1,3,5-Trimethylbenzene	+/-16.9%	103%
Acrolein	+/-20.2%	99.9%
Acrylonitrile	+/-14.7%	99.1%
Cyclohexane	+/-14.2%	101%
trans-1,2-Dichloroethane	+/-12.3%	100%
Vinyl Chloride	+/-16.6%	98.6%
1,1-Dichloroethane	+/-11%	98.9%
1,2,4-Trimethylbenzene	+/-19.1%	105%
1,2-Dichloropropane	+/-12.6%	98.1%
4-Ethyltoluene	+/-17.5%	104%
Dibromochloromethane	+/-15.3%	104%
Methyl Isobutyl Ketone	+/-19%	102%
tert-Butyl Alcohol	+/-16.7%	102%
2-Chlorotoluene	+/-15.5%	102%
Chloroethane	+/-15.6%	97.4%



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Date Analyzed: 13-JUN-19

Account No.: 27014
Login No. : 1482653

Heptane	+/-15.7%	101%
Methyl Butyl Ketone	+/-20.8%	104%
Nonane	+/-17.6%	103%
Tetrahydrofuran	+/-18.4%	101%
trans-1,3-Dichloropropene	+/-12.2%	105%
Vinyl Acetate	+/-16.2%	101%
Vinyl Bromide	+/-16%	100%
1,3-Dichlorobenzene	+/-17.3%	101%
Acetonitrile	+/-21.8%	98.7%
Bromoform	+/-21.6%	105%
Benzene	+/-10.9%	99.2%
Naphthalene	+/-33%	106%
Hexane	+/-14%	98.6%
n-Propylbenzene	+/-14.7%	102%
Pentane	+/-16.1%	98.3%
1,1,2,2-Tetrachloroethane	+/-16.8%	99.2%
1,3-Butadiene	+/-16.1%	100%
Benzyl Chloride	+/-21%	106%
Chloroform	+/-10.6%	100%
Freon-11	+/-15.7%	103%
Freon-12	+/-19.7%	103%
Chloromethane	+/-18.5%	98%
Methylene Chloride	+/-12.4%	97.1%
Methyl tert-Butyl Ether	+/-14.5%	102%
Styrene	+/-17.3%	104%
1,4-Dichlorobenzene	+/-17.9%	102%
Acetone	+/-19.6%	102%
Bromodichloromethane	+/-10.9%	102%
Carbon Disulfide	+/-12.1%	97.5%
Cumene	+/-15.8%	102%
Ethyl Acetate	+/-16.3%	101%
Ethyl Bromide	+/-13.5%	100%
Ethanol	+/-20%	101%
Freon-113	+/-10.5%	99%
Methyl Ethyl Ketone	+/-15.5%	101%
Methyl Methacrylate	+/-16.5%	104%
o-Xylene	+/-15.9%	103%
1,2-Dibromoethane	+/-16.1%	102%
n-Butane	+/-18.4%	97.8%
Chlorobenzene	+/-14.7%	98.9%
Ethylbenzene	+/-16.3%	103%
Freon-114	+/-14.6%	102%
Isopropyl Alcohol	+/-16.3%	101%
1,1,1-Trichloroethane	+/-12%	103%
Bromomethane	+/-13.2%	98.3%



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m & p-xylene
Propylene
Trichloroethylene

+/-18.6%
+/-19.3%
+/-9.3%
103%
96.7%
100%

775439168486

Date: 06/13/19

Shipper: FEDEX

Initials: BGF

Prep: UNKNOWN

775439168567

Date: 06/13/19

Shipper: FEDEX

Initials: BGF

Prep: UNKNOWN



Prep: UNKNOWN

1482653

#

* can doesn't have an id. B6F 6/13/19

Page: 2/2