



September 14, 2016

Dan Martino, Sr.
Martino's Master Dry Cleaners
7513 41st Avenue
Kenosha, Wisconsin 53142

Subject: Vapor Intrusion Monitoring Results - Updated
Martino's Master Dry Cleaners
3917 52nd Street Avenue, Kenosha, Wisconsin
BRRTS #: 02-30-552186
Project #: 6190

Dear Mr. Martino:

Environmental Forensic Investigations, Inc. (EnviroForensics) is pleased to provide the results of vapor intrusion (VI) monitoring conducted at your property located on 52nd Street in Kenosha, Wisconsin. VI monitoring was requested by the Wisconsin Department of Natural Resources (WDNR) in a letter dated November 18, 2015. Specifically, monitoring was requested in the units of the building without vapor mitigation systems installed. The VI monitoring work scope was presented in a memorandum submitted to project stakeholders on January 14, 2016.

The VI monitoring activities were conducted on August 8, 2016 and consisted of indoor air sample collection at 3931, 3931A, 3933, and 3935 52nd Street. The building layout is depicted on **Figure 1**. An outdoor air sample was collected concurrently to evaluate background conditions. The samples were collected in 6-liter vacuum canisters over an 8-hour period as recommended by WDNR for commercial properties. The samples were submitted to a laboratory for analysis of tetrachloroethene (PCE) and associated degradation compounds according to EPA Test Method TO-15.

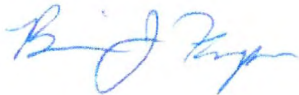
Sampling Results

The analytical results of the air samples are summarized and compared to vapor action levels (VALs) in the attached **Table 1**. Previous indoor air sample results associated with the target units of the building are included in **Table 1** for reference. The laboratory report is also attached. The compounds of concern were not detected in the air samples with one exception: PCE was detected in the sample collected from 3933 (currently occupied by Los Corrales grocery) at a concentration of 4.34 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$), which does not exceed the vapor action level of 180 $\mu\text{g}/\text{m}^3$. Trichloroethene was detected in the sample collected from

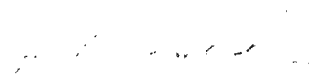
3935 (currently occupied by Los Compadres restaurant) at a concentration of $1.56 \mu\text{g}/\text{m}^3$, which is below the vapor action level of $8.8 \mu\text{g}/\text{m}^3$.

The chemicals of concern were detected in some indoor air samples; however, all concentrations were below the VALs. We will contact you to schedule additional sampling events, if necessary. If you have any questions or concerns, please contact us at 262-290-4001 or by email at bkappen@enviroforensics.com. We appreciate the opportunity to continue to provide services on this project.

Sincerely,
Environmental Forensic Investigations, Inc.

A handwritten signature in blue ink, appearing to read "Brian Kappen".

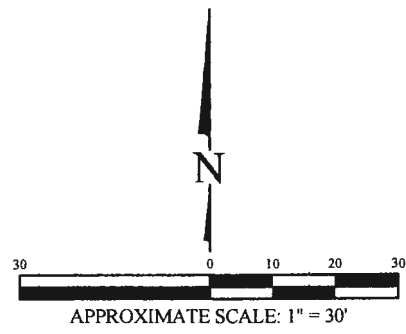
Brian Kappen, PG
Project Manager

A handwritten signature in blue ink, appearing to read "Wayne Fassbender".

Wayne Fassbender, PG, PMP
Senior Project Manager

Copy: Doug Cieslak, Wisconsin Department of Natural Resources
Subway, 3931A 52nd Street
El Antojito Bakery, 3931 52nd Street
Los Corrales, 3933 52nd Street
Los Compadres, 3935 52nd Street

Attachments: Figure 1 – Site Layout
Table 1 – Vapor Intrusion Monitoring Results Summary
Laboratory Analytical Report

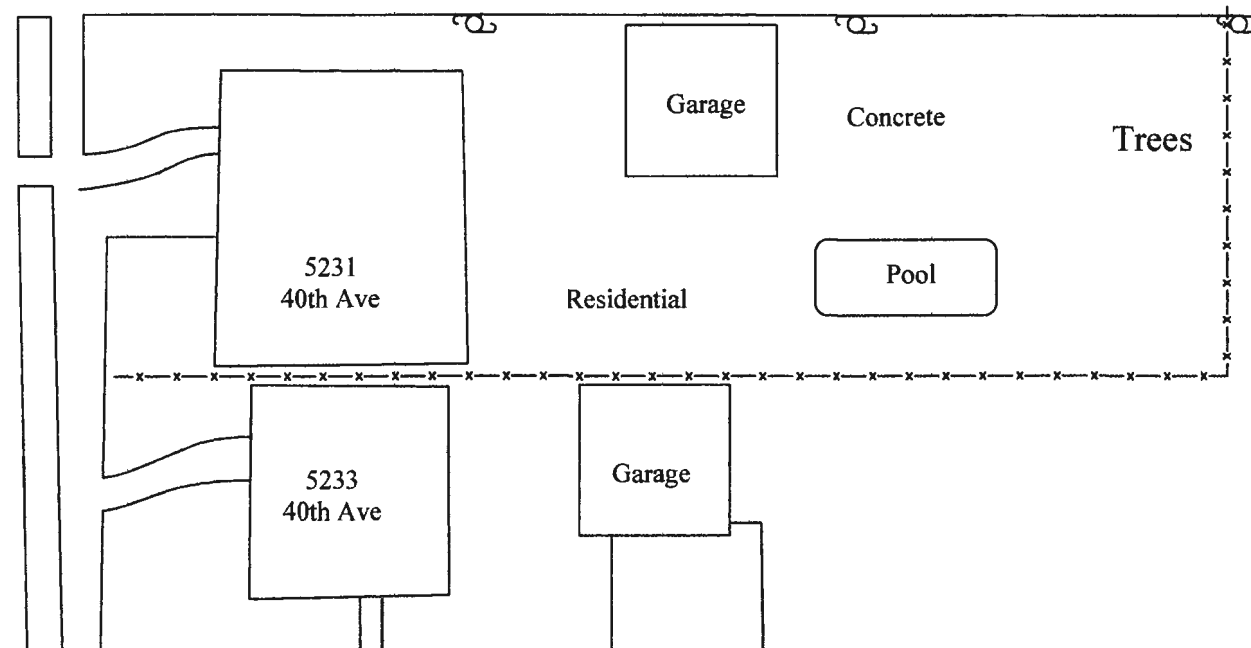
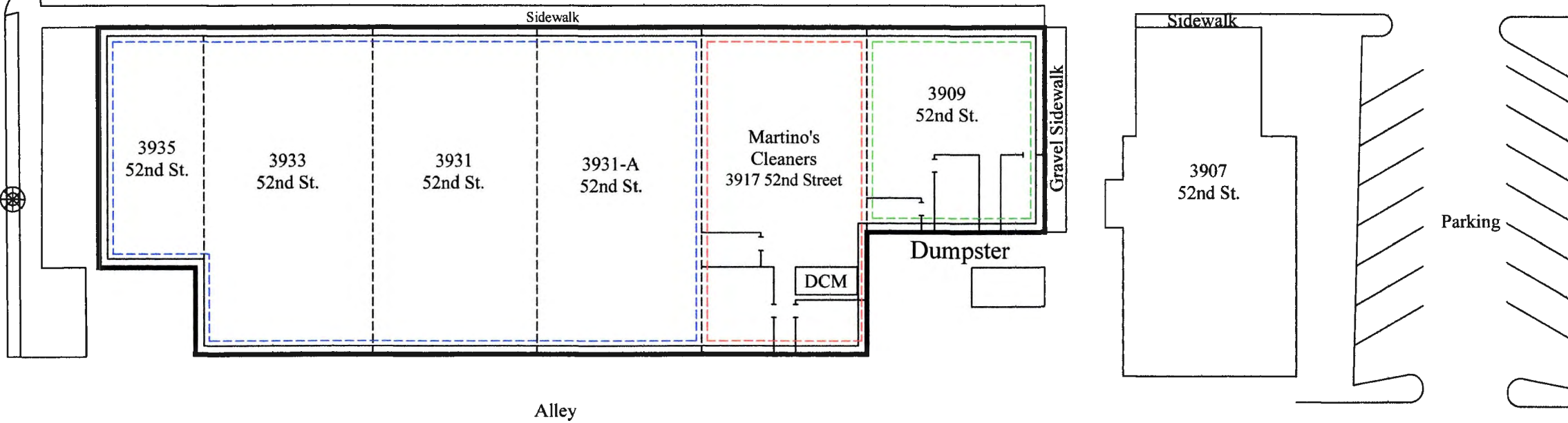


Legend

- Slab foundation #1
- Slab foundation #2
- Slab foundation #3

40th AVENUE

Parking Lot



Grass

SITE LAYOUT

Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	2/12/16
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-0813

ENVIROforensics
 ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.
 602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204
 EnviroForensics.com

Figure	1
Project	6190

TABLE 1
SUMMARY OF INDOOR AIR SAMPLE ANALYTICAL RESULTS - SITE BUILDINGS
 Martino's Master Drycleaners
 3917 52nd Street, Kenosha, Wisconsin

Sample Address	Sample Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride	Benzene	Chloroform	Chloromethane	Dichlorodifluoromethane	1,2-Dichloroethane	Toluene	m&p Xylene	o-Xylene
Outdoor	6190-OA	10/30/2012	<1.4	<1.1	<0.79	NA	<0.51	<0.64	<0.98	1.5	2.0	<0.81	1.1	<0.87	<0.87
	6190-OA-1	11/24/2014	<3.19	<1.07	<19.8	<39.6	<1.28	NA	<0.83	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-OA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
	6190-OA-1	8/3/2016	<3.19	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3909 52nd St	6190-IA-2	10/30/2012	<2.7	<2.1	<1.6	NA	<1.0	<1.3	<2.0	7.0	2.1	<1.6	190	3.3	<1.7
3931 52nd St	6190-IA-1	10/30/2012	<2.3	<1.8	<1.4	NA	<0.87	<1.1	8.6	<1.8	2.0	3.3	23	2.2	<1.5
	6190-3931B-IA-1	11/24/2014	98.7	<1.07	<19.8	<39.6	<1.28	3.96	11.4	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-3931-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	<1.07	<19.8	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
3931A 52nd St	6190-3931A-IA-1	11/24/2014	64.2	<1.07	<19.8	<39.6	<1.28	<1.60	<0.83	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-3931-A-IA-1	2/23/2016	<3.19	<1.07	5.04	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3933 52nd St	6190-3933-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	4.34	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3935 52nd St	6190-3935-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	1.56	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
Vapor Action Level¹			180	8.8	NE	NE	440	16	5.3	390	440	4.7	22,000	440	440

Notes:

¹ The non-residential vapor action levels are calculated in accordance with the procedures described in WDNR Publication RR-80f

All concentrations reported in units in micrograms per cubic meter = µg/m³

Only detected compounds are listed

Bolded values are above method detection limits

Bolded and orange shaded values exceed the Vapor Action Level

NE = Not Established



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Mr. Brian Kappen
Enviroforensics
N16 W. 23390 Stone Ridge Dr
Suite G
Waukesha, WI 53188

August 23, 2016

EnvisionAir Project Number: 2016-499
Client Project Name: 6190 / Martino's Master Drycleaners

Dear Mr. Kappen,

Please find the attached analytical report for the samples received August 12, 2016. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

A handwritten signature in cursive script that reads "Stanley A. Hunnicutt".

Stanley A Hunnicutt

Project Manager
EnvisionAir, LLC



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Sample Summary

<u>Laboratory Sample Number:</u>	<u>Sample Description:</u>	<u>Matrix:</u>	<i>Canister Pressure / Vacuum</i>								
			<u>START</u> <u>Date</u>	<u>START</u> <u>Time</u>	<u>End Date</u> <u>Collected:</u>	<u>End Time</u> <u>Collected:</u>	<u>Date</u> <u>Received:</u>	<u>Time</u> <u>Received</u>	<u>Initial Field</u> <u>(in. Hg)</u>	<u>Final Field</u> <u>(in. Hg)</u>	<u>Lab</u> <u>Received</u> <u>(in. Hg)</u>
16-1781	6190-3931-IA-1	A	8/3/16	7:00	8/3/16	15:00	8/12/16	10:25	-29	-6	-6
16-1782	6190-3931-A-IA-1	A	8/3/16	7:30	8/3/16	15:20	8/12/16	10:25	-29	-6	-6
16-1783	6190-OA-1	A	8/3/16	7:45	8/3/16	15:45	8/12/16	10:25	-29	-3	-3
16-1784	6190-3935-IA-1	A	8/3/16	8:00	8/3/16	16:00	8/12/16	10:25	-29	-5	-5
16-1785	6190-3933-IA-1	A	8/3/16	9:15	8/3/16	17:10	8/12/16	10:25	-29	-5	-5



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081616AIR

Client Sample ID: 6190-3931-IA-1
Envision Sample Number: 16-1781
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 7:00
Sample Collection END Date/Time: 8/3/16 15:00
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	119%		
Analysis Date/Time:	8-17-16/05:46		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 082016AIR

Client Sample ID: 6190-3931-A-IA-1
Envision Sample Number: 16-1782
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 7:30
Sample Collection END Date/Time: 8/3/16 15:20
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	106%		
Analysis Date/Time:	08-20-16/09:44		
Analyst Initials	tjg		



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Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081616AIR

Client Sample ID: 6190-OA-1

Sample Collection START Date/Time: 8/3/16 7:45
Sample Collection END Date/Time: 8/3/16 15:45
Sample Received Date/Time: 8/12/16 10:25

Envision Sample Number: 16-1783
Sample Matrix: AIR

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	115%		
Analysis Date/Time:	8-17-16/00:25		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081816AIR

Client Sample ID: 6190-3935-IA-1 **Sample Collection START Date/Time:** 8/3/16 8:00
Envision Sample Number: 16-1784 **Sample Collection END Date/Time:** 8/3/16 16:00
Sample Matrix: AIR **Sample Received Date/Time:** 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	1.56	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	108%		
Analysis Date/Time:	8-18-16/19:45		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081816AIR

Client Sample ID: 6190-3933-IA-1
Envision Sample Number: 16-1785
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 9:15
Sample Collection END Date/Time: 8/3/16 17:10
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	4.34	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	106%		
Analysis Date/Time:	8-18-16/20:28		
Analyst Initials	tjg		



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 082016AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	89%		
Analysis Date/Time:	08-19-16/16:45		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D</u>	<u>LCS</u>	<u>LCSD</u>	<u>RPD</u>	<u>Flag</u>
			<u>Conc(ppbv)</u>	<u>Rec.</u>	<u>Rec.</u>		
Vinyl Chloride	10.5	11	10	105%	110%	4.7%	
trans-1,2-Dichloroethene	10.7	11.1	10	107%	111%	3.7%	
cis-1,2-Dichloroethene	10.7	11.1	10	107%	111%	3.7%	
Trichloroethene	10.1	10.5	10	101%	105%	3.9%	
Tetrachloroethene	9.88	10.5	10	99%	105%	6.1%	
4-bromofluorobenzene (surrogate)	90%	91%					
Analysis Date/Time:	08-19-16/14:17	08-19-16/14:59					
Analyst Initials	tjg	tjg					



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 081616AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	98%		
Analysis Date/Time:	8-16-16/22:39		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D Conc(ppbv)</u>	<u>LCS Rec.</u>	<u>LCSD Rec.</u>	<u>RPD</u>	<u>Flag</u>
Vinyl Chloride	10.2	11.2	10	102%	112%	9.3%	
trans-1,2-Dichloroethene	9.4	10.8	10	94%	108%	13.9%	
cis-1,2-Dichloroethene	9.51	11.1	10	95%	111%	15.4%	
Trichloroethene	9.79	11	10	98%	110%	11.6%	
Tetrachloroethene	9.04	10.3	10	90%	103%	13.0%	
4-bromofluorobenzene (surrogate)	95%	102%					
Analysis Date/Time:	8-16-16/19:55	8-16-16/22:05					
Analyst Initials	tjg	tjg					



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 081816AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	97%		
Analysis Date/Time:	8-18-16/17:55		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D Conc(ppbv)</u>	<u>LCS Rec.</u>	<u>LCSD Rec.</u>	<u>RPD</u>	<u>Flag</u>
Vinyl Chloride	10.7	11.2	10	107%	112%	4.6%	
trans-1,2-Dichloroethene	10.5	10.7	10	105%	107%	1.9%	
cis-1,2-Dichloroethene	10.7	10.9	10	107%	109%	1.9%	
Trichloroethene	9.87	10.3	10	99%	103%	4.3%	
Tetrachloroethene	9.87	9.91	10	99%	99%	0.4%	
4-bromofluorobenzene (surrogate)	94%	96%					
Analysis Date/Time:	8-18-16/16:39	8-18-16/17:20					
Analyst Initials	tjg	tjg					



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Flag Number

Comments

BJK

CHAIN OF CUSTODY RECORD

EnvisionAir | 1441 Sadler Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: <u>Enviro Forensics</u>	P.O. Number: <u>2016813</u>
Report # <u>16 023390 Stone Ridge Dr.</u> Address: <u>Whispering will 53188</u>	Project Name or Number: <u>6190</u> <u>Pluto's Master Dry Cleaners</u>
Report To: <u>B. Kappan / K. Heunstead</u>	Sampled by: <u>K. Heunstead</u>
Phone: <u>317-972-7870</u>	QA/QC Required: (circle if applicable) Level III <u>(Level IV)</u>
Invoice Address:	Reporting Units needed: (circle) <u>ug/m³</u> mg/m ³ PPBV PPMV
Desired TAT: (Please Circle One) 1 day 2 days 3 days <u>5 (5 bus. days)</u>	Media type: 1LC = 1 Liter Canister 6LC = 6 Liter Canister TB = Tedlar Bag TD = Thermal Desorption Tube

REQUESTED PARAMETERS

TO-15 Full List

TO-15 Short List



Sampling Type:
 Soil-Gas:
 Sub-Slab:
 Indoor-Air:

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Canister Pressure / Vacuum

Air Sample ID	Media Type <small>(see code above)</small>	Coll. Date <small>(Grab/Comp Start)</small>	Coll. Time <small>(Grab/Comp Start)</small>	Coll. Date <small>(Comp. End)</small>	Coll. Time <small>(Comp. End)</small>					Canister Serial #	Flow Controller Serial #	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number
6190-3931-IA-1	6LC	8/3/16	0700	8/3/16	1520					4664	03064	-29	-6	-6	16-1781
6190-3931-A-IA-1	6LC	8/3/16	0730	8/3/16	1520					4661	07441	-29	-6	-6	16-1782
6190-0A-1	6LC	8/3/16	0745	8/3/16	1545					10342	02095	-29	-3	-3	16-1783
6190-3935-IA-1	6LC	8/3/16	0800	8/3/16	1600					16349	65306	-29	-5	-5	16-1784
6190-3933-IA-1	6LC	8/3/16	0915	8/3/16	1710					19625	04657	-29	-5	-5	16-1785

Comments:

Relinquished by:	Date	Time	Received by:	Date	Time
<u>[Signature]</u>			<u>Fred Ex</u> <u>Kevin Hummer</u>	<u>8/11/16</u>	<u>1025</u>



September 8, 2016

Dan Martino, Sr.
Martino's Master Dry Cleaners
7513 41st Avenue
Kenosha, Wisconsin 53142

* See 09/14/16 Report
→ updated version

Subject: Vapor Intrusion Monitoring Results
Martino's Master Dry Cleaners
3917 52nd Street Avenue, Kenosha, Wisconsin
BRRTS #: 02-30-552186
Project #: 6190

Dear Mr. Martino:

Environmental Forensic Investigations, Inc. (EnviroForensics) is pleased to provide the results of vapor intrusion (VI) monitoring conducted at your property located on 52nd Street in Kenosha, Wisconsin. VI monitoring was requested by the Wisconsin Department of Natural Resources (WDNR) in a letter dated November 18, 2015. Specifically, monitoring was requested in the units of the building without vapor mitigation systems installed. The VI monitoring work scope was presented in a memorandum submitted to project stakeholders on January 14, 2016.

The VI monitoring activities were conducted on August 8, 2016 and consisted of indoor air sample collection at 3931, 3931A, 3933, and 3935 52nd Street. The building layout is depicted on **Figure 1**. An outdoor air sample was collected concurrently to evaluate background conditions. The samples were collected in 6-liter vacuum canisters over an 8-hour period as recommended by WDNR for commercial properties. The samples were submitted to a laboratory for analysis of tetrachloroethene (PCE) and associated degradation compounds according to EPA Test Method TO-15.

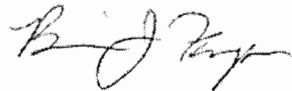
Sampling Results

The analytical results of the air samples are summarized and compared to vapor action levels (VALs) in the attached **Table 1**. Previous indoor air sample results associated with the target units of the building are included in **Table 1** for reference. The laboratory report is also attached. The compounds of concern were not detected in the air samples with one exception: PCE was detected in the sample collected from 3933 (currently occupied by Los Corrales grocery) at a concentration of 4.34 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$), which does not exceed the vapor action level of 180 $\mu\text{g}/\text{m}^3$. Trichloroethene was detected in the sample collected from

3935 (currently occupied by Los Compadres restaurant) at a concentration of 1.56 $\mu\text{g}/\text{m}^3$, which is below the vapor action level of 8.8 $\mu\text{g}/\text{m}^3$.

Based on the results of this sampling event, the vapor intrusion pathway does not appear to be complete and sub-slab vapors are not affecting indoor air in the monitored units of the building. We will contact you to schedule additional sampling events, if necessary. If you have any questions or concerns, please contact us at 262-290-4001 or by email at bkappen@enviroforensics.com. We appreciate the opportunity to continue to provide services on this project.

Sincerely,
Environmental Forensic Investigations, Inc.



Brian Kappen, PG
Project Manager



Wayne Fassbender, PG, PMP
Senior Project Manager

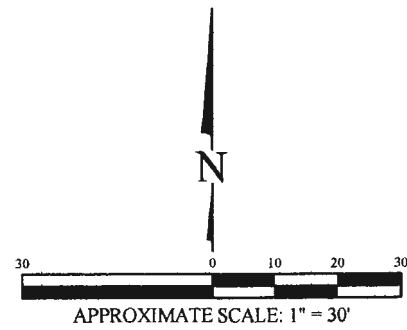
Copy: Doug Cieslak, Wisconsin Department of Natural Resources
Subway, 3931A 52nd Street
El Antojito Bakery, 3931 52nd Street
Los Corrales, 3933 52nd Street
Los Compadres, 3935 52nd Street

Attachments: Figure 1 – Site Layout
Table 1 – Vapor Intrusion Monitoring Results Summary
Laboratory Analytical Report

incorrect
9-14-16
spoke w/ Brian
He agreed
to fix it.
Joey

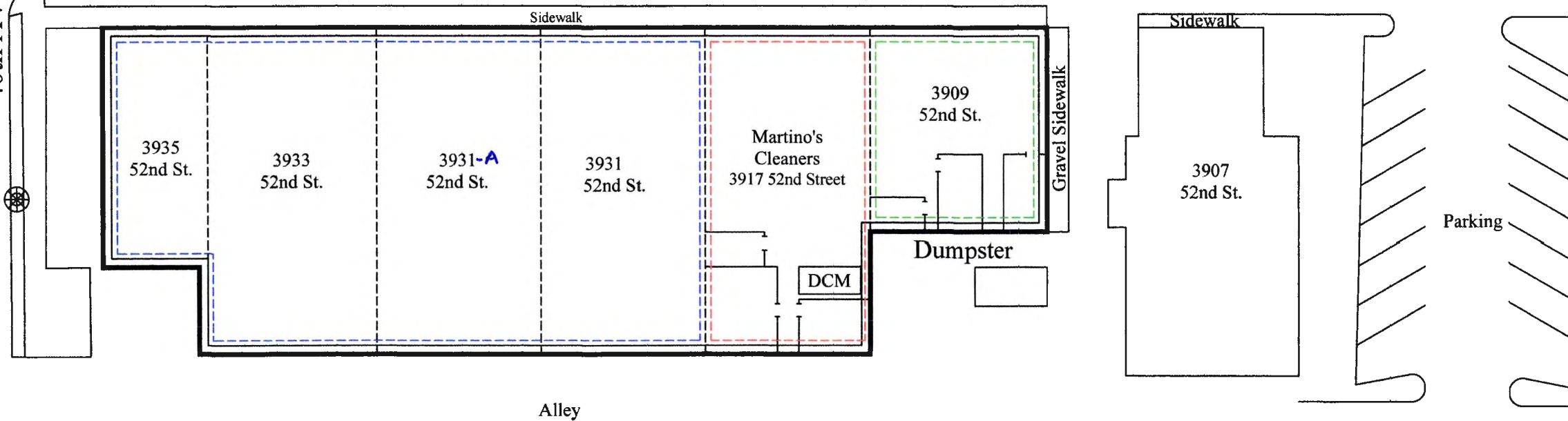
Legend

- Slab foundation #1
- Slab foundation #2
- Slab foundation #3

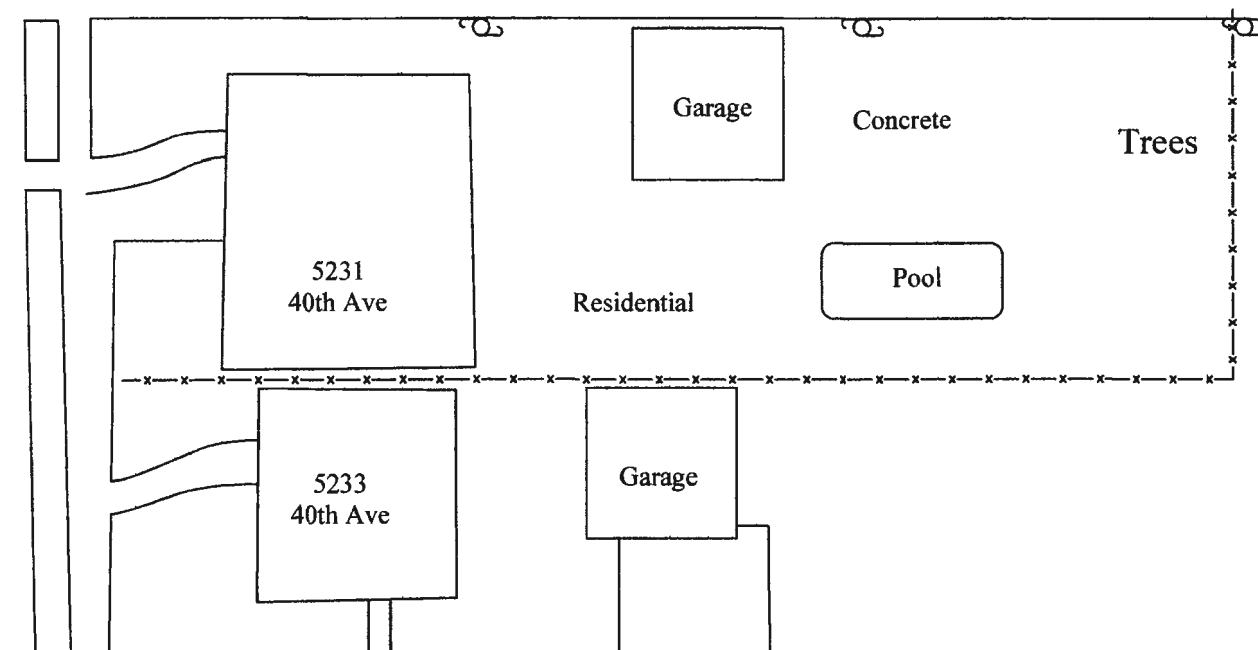


Parking Lot

40th AVENUE



Alley



Grass

SITE LAYOUT

Martino's Cleaners
3917 52nd Street
Kenosha, Wisconsin

Date:	2/12/16
Designed:	EB
Drawn:	EB
Checked:	BK
DWG file:	6190-0813

ENVIROforensics
ENVIRONMENTAL FORENSIC INVESTIGATIONS, INC.
 602 N. Capitol Ave., Ste. 210 • Indianapolis, IN 46204
 EnviroForensics.com

Figure	1
Project	6190

TABLE 1
SUMMARY OF INDOOR AIR SAMPLE ANALYTICAL RESULTS - SITE BUILDINGS
 Martino's Master Drycleaners
 3917 52nd Street, Kenosha, Wisconsin

Sample Address	Sample Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride	Benzene	Chloroform	Chloromethane	Dichlorodifluoromethane	1,2-Dichloroethane	Toluene	m&p Xylene	o-Xylene
Outdoor	6190-OA	10/30/2012	<1.4	<1.1	<0.79	NA	<0.51	<0.64	<0.98	1.5	2.0	<0.81	1.1	<0.87	<0.87
	6190-OA-1	11/24/2014	<3.19	<1.07	<19.8	<39.6	<1.28	NA	<0.83	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-OA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
	6190-OA-1	8/3/2016	<3.19	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3909 52nd St	6190-IA-2	10/30/2012	<2.7	<2.1	<1.6	NA	<1.0	<1.3	<2.0	7.0	2.1	<1.6	190	3.3	<1.7
3931 52nd St	6190-IA-1	10/30/2012	<2.3	<1.8	<1.4	NA	<0.87	<1.1	8.6	<1.8	2.0	3.3	23	2.2	<1.5
	6190-3931B-IA-1	11/24/2014	98.7	<1.07	<19.8	<39.6	<1.28	3.96	11.4	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-3931-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	<1.07	<19.8	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
3931A 52nd St	6190-3931A-IA-1	11/24/2014	64.2	<1.07	<19.8	<39.6	<1.28	<1.60	<0.83	<20.6	<49.5	<0.40	<3770	<43.4	<43.4
	6190-3931-A-IA-1	2/23/2016	<3.19	<1.07	5.04	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3933 52nd St	6190-3933-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	4.34	<1.07	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
3935 52nd St	6190-3935-IA-1	2/23/2016	<3.19	<1.07	<3.96	<3.96	<0.64	NA	NA	NA	NA	NA	NA	NA	NA
		8/3/2016	<3.19	1.56	<19.8	<39.6	<1.28	NA	NA	NA	NA	NA	NA	NA	NA
Vapor Action Level¹			180	8.8	NE	NE	440	16	5.3	390	440	4.7	22,000	440	440

Notes:

¹ The non-residential vapor action levels are calculated in accordance with the procedures described in WDNR Publication RR-80(

All concentrations reported in units in micrograms per cubic meter = µg/m³

Only detected compounds are listed

Bolded values are above method detection limits

Bolded and orange shaded values exceed the Vapor Action Level

NE = Not Established



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Mr. Brian Kappen
Enviroforensics
N16 W. 23390 Stone Ridge Dr
Suite G
Waukesha, WI 53188

August 23, 2016

EnvisionAir Project Number: 2016-499
Client Project Name: 6190 / Martino's Master Drycleaners

Dear Mr. Kappen,

Please find the attached analytical report for the samples received August 12, 2016. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. EnvisionAir looks forward to working with you on your next project.

Yours Sincerely,

A handwritten signature in cursive script that reads 'Stanley A. Hunnicutt'.

Stanley A Hunnicutt

Project Manager
EnvisionAir, LLC



EnvisionAir
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 Indianapolis, IN 46239
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 www.envision-air.com

Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Sample Summary

Canister Pressure / Vacuum

<u>Laboratory Sample Number:</u>	<u>Sample Description:</u>	<u>Matrix:</u>	<u>START</u>		<u>End Date</u>		<u>End Time</u>		<u>Date</u>		<u>Time</u>		<u>Initial Field</u>		<u>Final Field</u>		<u>Lab</u>
			<u>Collected:</u>	<u>Collected:</u>	<u>Collected:</u>	<u>Collected:</u>	<u>Received:</u>	<u>Received:</u>	<u>(in. Hg)</u>	<u>(in. Hg)</u>	<u>(in. Hg)</u>	<u>Received</u>					
16-1781	6190-3931-IA-1	A	8/3/16	7:00	8/3/16	15:00	8/12/16	10:25	-29	-6	-6	-6	-6	-6	-6	-6	-6
16-1782	6190-3931-A-IA-1	A	8/3/16	7:30	8/3/16	15:20	8/12/16	10:25	-29	-6	-6	-6	-6	-6	-6	-6	-6
16-1783	6190-OA-1	A	8/3/16	7:45	8/3/16	15:45	8/12/16	10:25	-29	-3	-3	-3	-3	-3	-3	-3	-3
16-1784	6190-3935-IA-1	A	8/3/16	8:00	8/3/16	16:00	8/12/16	10:25	-29	-5	-5	-5	-5	-5	-5	-5	-5
16-1785	6190-3933-IA-1	A	8/3/16	9:15	8/3/16	17:10	8/12/16	10:25	-29	-5	-5	-5	-5	-5	-5	-5	-5



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081616AIR

Client Sample ID: 6190-3931-IA-1
Envision Sample Number: 16-1781
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 7:00
Sample Collection END Date/Time: 8/3/16 15:00
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	119%		
Analysis Date/Time:	8-17-16/05:46		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 082016AIR

Client Sample ID: 6190-3931-A-IA-1
Envision Sample Number: 16-1782
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 7:30
Sample Collection END Date/Time: 8/3/16 15:20
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	106%		
Analysis Date/Time:	08-20-16/09:44		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081616AIR

Client Sample ID: 6190-OA-1
Envision Sample Number: 16-1783
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 7:45
Sample Collection END Date/Time: 8/3/16 15:45
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	115%		
Analysis Date/Time:	8-17-16/00:25		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081816AIR

Client Sample ID: 6190-3935-IA-1
Envision Sample Number: 16-1784
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 8:00
Sample Collection END Date/Time: 8/3/16 16:00
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	< 3.19	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	1.56	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	108%		
Analysis Date/Time:	8-18-16/19:45		
Analyst Initials	tjg		



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Client Name: ENVIROFORENSICS
Project ID: 6190 / MARTINO'S MASTER DRYCLEANERS
Client Project Manager: BRIAN KAPPEN
EnvisionAir Project Number: 2016-499

Analytical Method: TO-15
Analytical Batch: 081816AIR

Client Sample ID: 6190-3933-IA-1
Envision Sample Number: 16-1785
Sample Matrix: AIR

Sample Collection START Date/Time: 8/3/16 9:15
Sample Collection END Date/Time: 8/3/16 17:10
Sample Received Date/Time: 8/12/16 10:25

<u>Compounds</u>	<u>Sample Results ug/m³</u>	<u>Reporting Limit ug/m³</u>	<u>Flag</u>
cis-1,2-Dichloroethene	< 19.8	19.8	
Tetrachloroethene	4.34	3.19	
trans-1,2-Dichloroethene	< 39.6	39.6	
Trichloroethene	< 1.07	1.07	
Vinyl Chloride	< 1.28	1.28	
4-bromofluorobenzene (surrogate)	106%		
Analysis Date/Time:	8-18-16/20:28		
Analyst Initials	tjg		



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 082016AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	89%		
Analysis Date/Time:	08-19-16/16:45		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D</u>	<u>LCS</u>		<u>LCSD</u>	<u>RPD</u>	<u>Flag</u>
			<u>Conc(ppbv)</u>	<u>Rec.</u>	<u>Rec.</u>			
Vinyl Chloride	10.5	11	10	105%	110%	4.7%		
trans-1,2-Dichloroethene	10.7	11.1	10	107%	111%	3.7%		
cis-1,2-Dichloroethene	10.7	11.1	10	107%	111%	3.7%		
Trichloroethene	10.1	10.5	10	101%	105%	3.9%		
Tetrachloroethene	9.88	10.5	10	99%	105%	6.1%		
4-bromofluorobenzene (surrogate)	90%	91%						
Analysis Date/Time:	08-19-16/14:17	08-19-16/14:59						
Analyst Initials	tjg	tjg						



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 081616AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	98%		
Analysis Date/Time:	8-16-16/22:39		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D</u>	<u>LCS LCSD</u>		<u>RPD</u>	<u>Flag</u>
			<u>Conc(ppbv)</u>	<u>Rec.</u>	<u>Rec.</u>		
Vinyl Chloride	10.2	11.2	10	102%	112%	9.3%	
trans-1,2-Dichloroethene	9.4	10.8	10	94%	108%	13.9%	
cis-1,2-Dichloroethene	9.51	11.1	10	95%	111%	15.4%	
Trichloroethene	9.79	11	10	98%	110%	11.6%	
Tetrachloroethene	9.04	10.3	10	90%	103%	13.0%	
4-bromofluorobenzene (surrogate)	95%	102%					
Analysis Date/Time:	8-16-16/19:55	8-16-16/22:05					
Analyst Initials	tjg	tjg					



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Analytical Report

TO-15 Quality Control Data

EnvisionAir Batch Number: 081816AIR

<u>Method Blank (MB):</u>	<u>MB Results (ppbv)</u>	<u>Reporting Limit (ppbv)</u>	<u>Flags</u>
cis-1,2-Dichloroethene	< 5	5	
Tetrachloroethene	< 0.47	0.47	
trans-1,2-Dichloroethene	< 10	10	
Trichloroethene	< 0.2	0.2	
Vinyl Chloride	< 0.5	0.5	
4-bromofluorobenzene (surrogate)	97%		
Analysis Date/Time:	8-18-16/17:55		
Analyst Initials	tjg		

<u>LCS/LCSD</u>	<u>LCS Results (ppbv)</u>	<u>LCSD Results (ppbv)</u>	<u>LCS/D</u>	<u>LCS</u>	<u>LCSD</u>	<u>RPD</u>	<u>Flag</u>
			<u>Conc(ppbv)</u>	<u>Rec.</u>	<u>Rec.</u>		
Vinyl Chloride	10.7	11.2	10	107%	112%	4.6%	
trans-1,2-Dichloroethene	10.5	10.7	10	105%	107%	1.9%	
cis-1,2-Dichloroethene	10.7	10.9	10	107%	109%	1.9%	
Trichloroethene	9.87	10.3	10	99%	103%	4.3%	
Tetrachloroethene	9.87	9.91	10	99%	99%	0.4%	
4-bromofluorobenzene (surrogate)	94%	96%					
Analysis Date/Time:	8-18-16/16:39	8-18-16/17:20					
Analyst Initials	tjg	tjg					



EnvisionAir
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Flag Number

Comments

CHAIN OF CUSTODY RECORD

EnvisionAir | 1441 Sadler Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-0885 | Fax: (317) 351-0882

Client: <u>Enviro Forensics</u>	P.O. Number: <u>2016813</u>
Report # <u>16-023390</u> <u>Stevie Ridge Dr.</u> Address: <u>Waukegan WI 53188</u>	Project Name or Number: <u>6190</u> <u>Electro's Master Dry Cleaners</u>
Report To: <u>B. Kappan / K. Heimstead</u>	Sampled by: <u>K. Heimstead</u>
Phone: <u>317-972-7870</u>	QA/QC Required: (circle if applicable) Level III <u>Level IV</u>
Invoice Address:	Reporting Units needed: (circle) <u>ug/m³</u> mg/m ³ PPBV PPMV
Desired TAT: (Please Circle One) 1 day 2 days 3 days <u>5 (5 bus. days)</u>	Media type: 1LC = 1 Liter Canister 6LC = 6 Liter Canister TB = Tedlar Bag TD = Thermal Desorption Tube

REQUESTED PARAMETERS

TO-15 Full List

TO-15 Short List



Sampling Type:
 Soil-Gas:
 Sub-Slab:
 Indoor-Air:

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Canister Pressure / Vacuum

Air Sample ID	Media Type <small>(see code above)</small>	Coll. Date <small>(Grab/Comp Start)</small>	Coll. Time <small>(Grab/Comp Start)</small>	Coll. Date <small>(Comp. End)</small>	Coll. Time <small>(Comp. End)</small>					Canister Serial #	Flow Controller Serial #	Initial Field (in. Hg)	Final Field (in. Hg)	Lab Received (in. Hg)	EnvisionAir Sample Number
<u>6190-3931-IA-1</u>	<u>6LC</u>	<u>8/3/16</u>	<u>0700</u>	<u>8/3/16</u>	<u>1520</u>					<u>4664</u>	<u>03064</u>	<u>-29</u>	<u>-6</u>	<u>-6</u>	<u>16-1781</u>
<u>6190-3931-A-IA-1</u>	<u>6LC</u>	<u>8/3/16</u>	<u>0730</u>	<u>8/3/16</u>	<u>1520</u>					<u>4661</u>	<u>07441</u>	<u>-29</u>	<u>-6</u>	<u>-6</u>	<u>16-1782</u>
<u>6190-OA-1</u>	<u>6LC</u>	<u>8/3/16</u>	<u>0745</u>	<u>8/3/16</u>	<u>1545</u>					<u>10342</u>	<u>02095</u>	<u>-29</u>	<u>-3</u>	<u>-3</u>	<u>16-1783</u>
<u>6190-3935-IA-1</u>	<u>6LC</u>	<u>8/3/16</u>	<u>0800</u>	<u>8/3/16</u>	<u>1600</u>					<u>10349</u>	<u>05306</u>	<u>-29</u>	<u>-5</u>	<u>-5</u>	<u>16-1784</u>
<u>6190-3933-IA-1</u>	<u>6LC</u>	<u>8/3/16</u>	<u>0915</u>	<u>8/3/16</u>	<u>1710</u>					<u>19625</u>	<u>04657</u>	<u>-29</u>	<u>-5</u>	<u>-5</u>	<u>16-1785</u>

Comments:

Relinquished by:	Date	Time	Received by:	Date	Time
<u>[Signature]</u>			<u>Fed Ex</u> <u>Kenn Heimstead</u>	<u>8/11/16</u>	<u>1025</u>