



November 18, 2014

Rick & Cathy Gulick  
5231 40<sup>th</sup> Ave  
Kenosha, WI 53142

**Subject: Environmental Investigation Sampling Results  
BRRTS#: 02-30-552186**

Dear Mr. and Mrs. Gulick:

In accordance with the executed Agreement to Provide Access for Sampling Activities, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of environmental samples collected from your property located at 5231 40<sup>th</sup> Avenue in Kenosha, Wisconsin. The samples were collected on October 22 and October 24, 2014. The sampling activities are part of an environmental investigation being performed for the Martino's Master Drycleaner facility located at 3917 52<sup>nd</sup> Street in Kenosha, WI at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Martino's Master Drycleaners  
3917 52<sup>nd</sup> Street  
Kenosha, WI  
262-694-7545

### **Sampling Results**

Two (2) soil borings designated 6190-SB-13 and 6190-SB-15 were advanced at your property. Three (3) soil samples were collected from each soil boring at depths of 2 feet, 6 feet, and 10 feet below the ground surface. The sampling locations are depicted on the attached figure. The results of the soil samples are summarized and compared to WDNR standards on the attached Table 1. The laboratory report that relates to the soil samples are also attached.

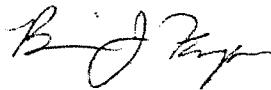
The two (2) soil borings were converted into groundwater monitoring points designated 6190-MW-6 and 6190-MW-8. One (1) groundwater sample was collected from sampling point 6190-MW-8. Water did not recharge sufficiently to collect a water sample from 6190-MW-6 at the time of installation. This well will be sampled during the next round. The results of the groundwater sample from MW-8 are summarized and compared to WDNR standards on the attached Table 2. The laboratory report that relates to the groundwater sample also attached.

*Document: 6190-0452*  
Environmental Forensic Investigations, Inc.  
N16 W23390 Stone Ridge Drive, Suite G, Waukesha, WI 53188  
Phone: 262-290-4001 • Fax 317-972-7875

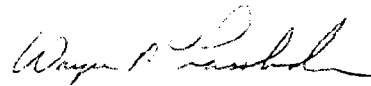
As shown on Table 1, five (5) soil samples contained PCE at concentrations above the soil to groundwater residual contaminant level (RCL). Sample 6190-SB-15 (6') also contained trichloroethene (TCE) and cis-1,2-dichloroethene (cis-1,2-DCE) at concentrations above the soil to groundwater RCLs. No soil results exceeded the direct contact levels. No other chemicals of concern were detected in the soil samples. As shown on Table 2, groundwater sample 6190-MW-8 contained TCE and cis-1,2-DCE at concentrations above WDNR standards.

We will re-sample the groundwater sampling points periodically during our investigations. We will contact you to schedule these additional sampling events. If you have any questions or concerns, please contact us at 262-290-4001 or by email at [bkappen@enviroforensics.com](mailto:bkappen@enviroforensics.com). The WDNR project manager, Doug Cieslak, can be reached at 262-884-2344. We greatly appreciate your help and patience with this matter.

Sincerely,  
**Environmental Forensic Investigations, Inc.**

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

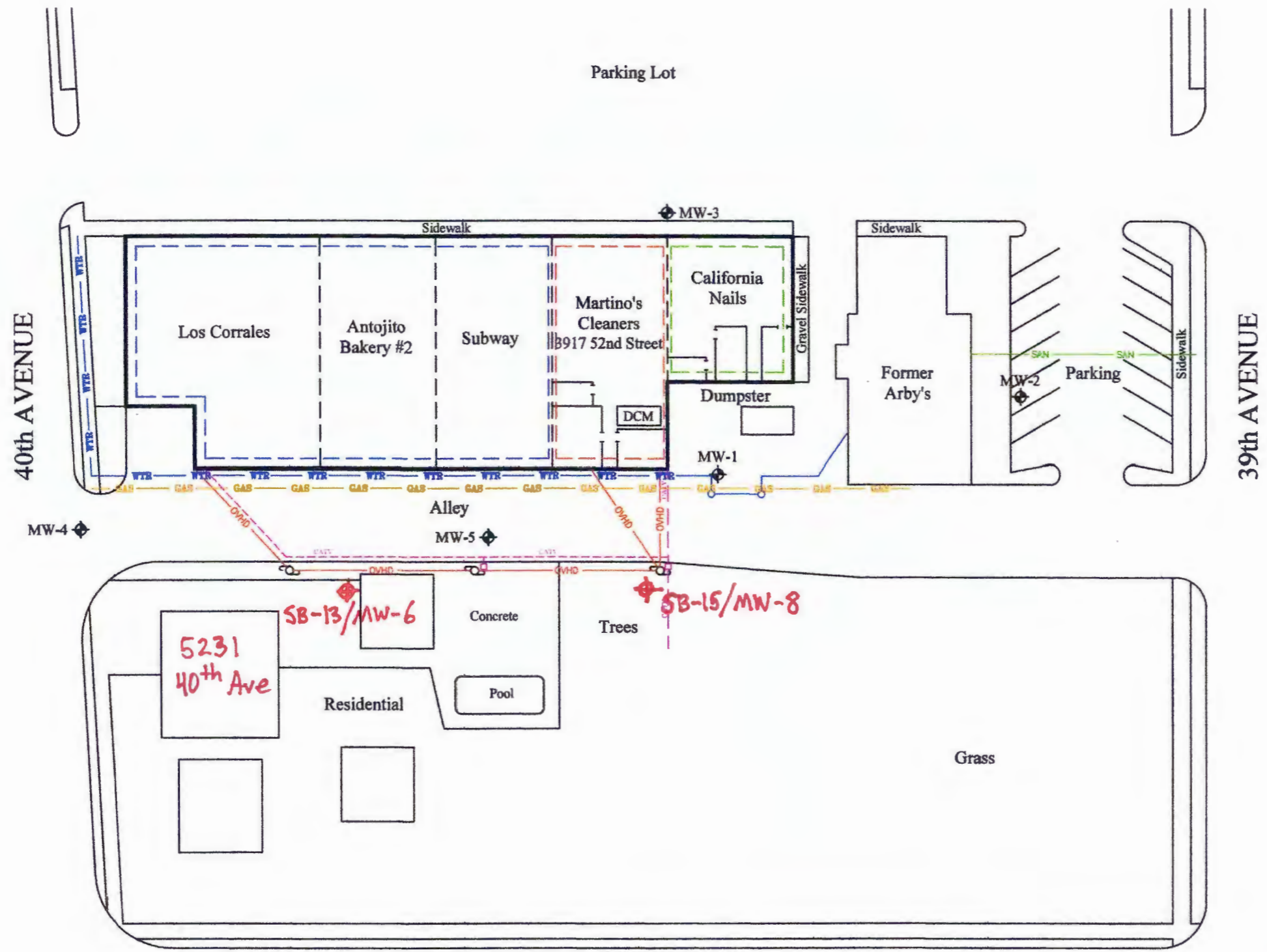
Brian Kappen, PG  
*Project Manager*

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

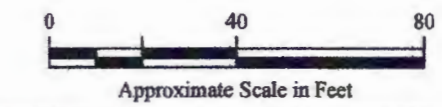
Wayne Fassbender, PG, PMP  
*Senior Project Manager*

Copy: Doug Cieslak, Wisconsin Department of Natural Resources

Attachments: Sample Location Map  
Table 1 – Soil Sample Results Summary  
Table 2 – Groundwater Sample Results Summary  
Analytical Laboratory Report Excerpts



- Legend**
- ⊕ SOIL/GROUNDWATER SAMPLE
  - Slab foundation #1
  - Slab foundation #2
  - Slab foundation #3



**SAMPLE LOCATION MAP**

Martino's Cleaners  
3917 52nd Street  
Kenosha, Wisconsin

Date:	8/02/12
Designed:	MM
Drawn:	MM
Checked:	JG
DWG file:	6190-12a_12wsd0

**ENVIROforensics**

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

Figure	4
Project	6190

**Table 1**  
**Soil Sample Results Summary - 5231 40th Ave**  
 Martino's 52nd Street  
 Kenosha, Wisconsin

Boring Identification	Sample Depth (feet bgs)	Date Sampled	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene
<b>Industrial RCL <sup>1</sup></b>			<b>153,000</b>	<b>8,810</b>	<b>2,400,000</b>
<b>Non-Industrial RCL <sup>1</sup></b>			<b>30,700</b>	<b>644</b>	<b>156,000</b>
<b>Soil to Goundwater RCL <sup>1</sup></b>			<b>4.5</b>	<b>3.6</b>	<b>41.2</b>
SB-13	2	10/22/2014	<b>259</b>	<28	<24
	6	10/22/2014	<b>316</b>	<28	<24
	10	10/22/2014	<b>68 J</b>	<28	<24
SB-15	2	10/22/2014	<b>214</b>	<28	<24
	6	10/22/2014	<b>126 J</b>	<b>40 J</b>	<b>320</b>
	10	10/22/2014	<49	<28	<24

**Notes:**

<sup>1</sup> Residual Contaminant Levels calculated according to the procedures described in WDNR Publication RR-890

All concentrations reported in micrograms per kilogram µg/kg

Samples analyzed using EPA SW-846 Method 8260

**Bolded** values are above method detection limits

**Bolded** and blue shaded value indicates an exceedance of the Soil to Groundwater Residual Contaminant Level

bgs = below ground surface

J = Analyte concentration detected between the laboratory Method Detection Limit and Reporting Limit

RCL = Residual Contaminant Level

**Table 2**  
**Groundwater Sample Results Summary - 5231 40th Avenue**  
 Martino's 52nd Street  
 Kenosha, Wisconsin

Well Identification	Sample Date	Trichloroethene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Vinyl Chloride
<b>Enforcement Standard</b>		<b>5</b>	<b>70</b>	<b>100</b>	<b>0.2</b>
<b>Preventive Action Limit</b>		<b>0.5</b>	<b>7</b>	<b>20</b>	<b>0.02</b>
MW-8	10/24/2014	<b>3.15 J</b>	<b>120</b>	<b>3.15 J</b>	<b>12.4</b>

**Notes:**

Samples analyzed for VOCs according to EPA Method 8260

Only detected compounds are listed

All concentrations reported in micrograms per liter (ug/L)

**Bolded** values are above method detection limits

**Bolded** and orange shaded values are above Public Health Enforcement Standard

**Bolded** and blue shaded values are above Public Health Preventive Action Limit

J = Analyte concentration detected between the Method Detection Limit and Reporting Limit



# Synergy Environmental Lab, INC.

1990 Prospect Ct., Appleton, WI 54914 \*P 920-830-2455 \* F 920-733-0631

BRIAN KAPPEN  
 ENVIROFORENSICS  
 602 N. CAPITOL AVENUE  
 INDIANAPOLIS, IN 46204

Report Date 30-Oct-14

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934A  
 Sample ID 6190-SB-13 (2')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.3	%			1	5021		10/27/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/28/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/28/2014	CJR	2
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/28/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	2
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/28/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/28/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/28/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/28/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/28/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/28/2014	CJR	2
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/28/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/28/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/28/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/28/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/28/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/28/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/28/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/28/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/28/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/28/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934A  
 Sample ID 6190-SB-13 (2')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/28/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/28/2014	CJR	2
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/28/2014	CJR	2
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/28/2014	CJR	2
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/28/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Tetrachloroethene	259	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/28/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/28/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/28/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/28/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/28/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/28/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		10/28/2014	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Dibromofluoromethane	95	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Toluene-d8	101	Rec %			1	8260B		10/28/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934B  
 Sample ID 6190-SB-13 (6')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.8	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/28/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/28/2014	CJR	2
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/28/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	2
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/28/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/28/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/28/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/28/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/28/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/28/2014	CJR	2
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/28/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/28/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/28/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/28/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/28/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/28/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/28/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/28/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/28/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/28/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/28/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/28/2014	CJR	2
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/28/2014	CJR	2
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/28/2014	CJR	2
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/28/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Tetrachloroethene	316	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/28/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/28/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/28/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/28/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/28/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/28/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1



**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934B  
**Sample ID** 6190-SB-13 (6')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	105	Rec %			1	8260B		10/28/2014	CJR	1
SUR - 4-Bromofluorobenzene	103	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Dibromofluoromethane	99	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Toluene-d8	100	Rec %			1	8260B		10/28/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934C  
 Sample ID 6190-SB-13 (10')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.9	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/28/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/28/2014	CJR	2
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/28/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	2
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/28/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/28/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/28/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/28/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/28/2014	CJR	1
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/28/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/28/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/28/2014	CJR	2
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/28/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/28/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/28/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/28/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/28/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/28/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/28/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/28/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/28/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/28/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/28/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/28/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/28/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/28/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/28/2014	CJR	2
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/28/2014	CJR	2
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/28/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/28/2014	CJR	2
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/28/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/28/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/28/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Tetrachloroethene	68 "J"	ug/kg	49	157	1	8260B		10/28/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/28/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/28/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/28/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/28/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/28/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/28/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/28/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/28/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/28/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/28/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/28/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/28/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934C  
**Sample ID** 6190-SB-13 (10')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 4-Bromofluorobenzene	113	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Dibromofluoromethane	96	Rec %			1	8260B		10/28/2014	CJR	1
SUR - Toluene-d8	95	Rec %			1	8260B		10/28/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	107	Rec %			1	8260B		10/28/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934G  
 Sample ID 6190-SB-15 (2')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	72.2	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	214	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934G  
**Sample ID** 6190-SB-15 (2')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	111	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	106	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Dibromofluoromethane	101	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		10/29/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934H  
 Sample ID 6190-SB-15 (6')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.7	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	320	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	126 "J"	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	40 "J"	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1



**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934H  
**Sample ID** 6190-SB-15 (6')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	106	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Toluene-d8	98	Rec %			1	8260B		10/29/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 50279341  
 Sample ID 6190-SB-15 (10')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	82.2	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 50279341  
**Sample ID** 6190-SB-15 (10')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Toluene-d8	102	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Dibromofluoromethane	98	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	96	Rec %			1	8260B		10/29/2014	CJR	1

CHAIN OF CUSTODY RECORD

# Synergy

*Environmental Lab, Inc.*

Chain # Nº 308

Page 1 of 2

BTK

Lab I.D. #	
Account No. :	Quote No.:
Project #: <u>6190</u>	
Sampler: (signature) <u>[Signature]</u>	

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

<b>Sample Handling Request</b>	
Rush Analysis Date Required _____ (Rushes accepted only with prior authorization)	
<input checked="" type="checkbox"/> Normal Turn Around	

Project (Name / Location): <u>Martino's Master Dry Cleaners</u>				Analysis Requested										Other Analysis			
Reports To: <u>B. Krappen</u>				Invoice To:				DRO (Mod DRO Sep 95)   GRO (Mod GRO Sep 95)   LEAD   NITRATE/NITRITE   OIL & GREASE   PAH (EPA 8270)   PCB   PVOC (EPA 8021)   PVOC + NAPHTHALENE   SULFATE   TOTAL SUSPENDED SOLIDS   VOC DW (EPA 542.2)   VOC (EPA 8260)   8-PCRA METALS   PID/FID									
Company <u>Enviro Forensics</u>				Company													
Address <u>N16 W23390 Stone Ridge Dr</u> <u>2nd Fl</u>				Address													
City State Zip <u>Waukesha, WI 53188</u>				City State Zip													
Phone (317) <u>972-7870</u>				Phone													
FAX				FAX													

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)	Preservation	DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCRA METALS	PID/FID
<u>5027934A</u>	<u>6190-SB-13(2')</u>	<u>10/22</u>	<u>1117</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>															
<u>B</u>	<u>6190-SB-13(6')</u>	<u>10/22</u>	<u>1120</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>C</u>	<u>6190-SB-13(10')</u>	<u>10/22</u>	<u>1123</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>D</u>	<u>6190-SB-14(2')</u>	<u>10/22</u>	<u>1643</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>E</u>	<u>6190-SB-14(6')</u>	<u>10/22</u>	<u>1649</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>F</u>	<u>6190-SB-14(10')</u>	<u>10/22</u>	<u>1655</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>G</u>	<u>6190-SB-15(2')</u>	<u>10/22</u>	<u>1523</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>H</u>	<u>6190-SB-15(6')</u>	<u>10/22</u>	<u>1538</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>I</u>	<u>6190-SB-15(10')</u>	<u>10/22</u>	<u>1741</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		
<u>J</u>	<u>6190-SB-16(10')</u>	<u>10/22</u>	<u>1041</u>			<u>N</u>	<u>1</u>	<u>S</u>	<u>MeOH</u>													<u>X</u>		

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab. Method of Shipment: <u>Direct Express</u> Temp. of Temp. Blank ____ °C On Ice: <u>✓</u> Cooler seal intact upon receipt: <u>✓</u> Yes ____ No	Relinquished By: (sign) <u>[Signature]</u>	Time <u>11:38</u>	Date <u>10/22/14</u>	Received By: (sign) <u>[Signature]</u>	Time <u>11:38</u>	Date <u>10/23/14</u>
	Received in Laboratory By: <u>[Signature]</u>					
	Time: <u>8:55 AM</u> Date: <u>10-24-14</u>					

Project Name MARTINOS MASTER CLEANERS  
 Project # 6190

Invoice # E27954

Lab Code 5027954C  
 Sample ID 6190-MW-8  
 Sample Matrix Water  
 Sample Date 10/24/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 1.2	ug/l	1.2	3.85	5	8260B		10/31/2014	CJR	1
Bromobenzene	< 1.6	ug/l	1.6	5	5	8260B		10/31/2014	CJR	1
Bromodichloromethane	< 1.85	ug/l	1.85	6	5	8260B		10/31/2014	CJR	1
Bromoform	< 1.75	ug/l	1.75	5.5	5	8260B		10/31/2014	CJR	1
tert-Butylbenzene	< 1.8	ug/l	1.8	6	5	8260B		10/31/2014	CJR	1
sec-Butylbenzene	< 1.65	ug/l	1.65	5	5	8260B		10/31/2014	CJR	1
n-Butylbenzene	< 1.75	ug/l	1.75	5.5	5	8260B		10/31/2014	CJR	1
Carbon Tetrachloride	< 1.65	ug/l	1.65	5.5	5	8260B		10/31/2014	CJR	1
Chlorobenzene	< 1.2	ug/l	1.2	3.85	5	8260B		10/31/2014	CJR	1
Chloroethane	< 3.15	ug/l	3.15	10	5	8260B		10/31/2014	CJR	1
Chloroform	< 1.4	ug/l	1.4	4.4	5	8260B		10/31/2014	CJR	1
Chloromethane	< 4.05	ug/l	4.05	13	5	8260B		10/31/2014	CJR	1
2-Chlorotoluene	< 1.05	ug/l	1.05	3.3	5	8260B		10/31/2014	CJR	1
4-Chlorotoluene	< 1.05	ug/l	1.05	3.4	5	8260B		10/31/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 4.4	ug/l	4.4	14	5	8260B		10/31/2014	CJR	1
Dibromochloromethane	< 1.1	ug/l	1.1	3.5	5	8260B		10/31/2014	CJR	1
1,4-Dichlorobenzene	< 1.5	ug/l	1.5	4.8	5	8260B		10/31/2014	CJR	1
1,3-Dichlorobenzene	< 1.4	ug/l	1.4	4.45	5	8260B		10/31/2014	CJR	1
1,2-Dichlorobenzene	< 1.8	ug/l	1.8	6	5	8260B		10/31/2014	CJR	1
Dichlorodifluoromethane	< 2.2	ug/l	2.2	7	5	8260B		10/31/2014	CJR	1
1,2-Dichloroethane	< 2.05	ug/l	2.05	6.5	5	8260B		10/31/2014	CJR	1
1,1-Dichloroethane	< 1.5	ug/l	1.5	4.85	5	8260B		10/31/2014	CJR	1
1,1-Dichloroethene	< 2	ug/l	2	6.5	5	8260B		10/31/2014	CJR	1
cis-1,2-Dichloroethene	120	ug/l	1.9	6	5	8260B		10/31/2014	CJR	1
trans-1,2-Dichloroethene	3.15 "J"	ug/l	1.75	5.5	5	8260B		10/31/2014	CJR	1
1,2-Dichloropropane	< 1.6	ug/l	1.6	5	5	8260B		10/31/2014	CJR	1
2,2-Dichloropropane	< 1.8	ug/l	1.8	6	5	8260B		10/31/2014	CJR	4 8
1,3-Dichloropropane	< 1.65	ug/l	1.65	5	5	8260B		10/31/2014	CJR	1
Di-isopropyl ether	< 1.15	ug/l	1.15	3.65	5	8260B		10/31/2014	CJR	1
EDB (1,2-Dibromoethane)	< 2.2	ug/l	2.2	7	5	8260B		10/31/2014	CJR	1
Ethylbenzene	< 2.75	ug/l	2.75	8.5	5	8260B		10/31/2014	CJR	1
Hexachlorobutadiene	< 7.5	ug/l	7.5	24	5	8260B		10/31/2014	CJR	1
Isopropylbenzene	< 1.5	ug/l	1.5	4.8	5	8260B		10/31/2014	CJR	1
p-Isopropyltoluene	< 1.55	ug/l	1.55	4.9	5	8260B		10/31/2014	CJR	1
Methylene chloride	< 2.5	ug/l	2.5	8	5	8260B		10/31/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 1.15	ug/l	1.15	3.7	5	8260B		10/31/2014	CJR	1
Naphthalene	< 8.5	ug/l	8.5	27.5	5	8260B		10/31/2014	CJR	1
n-Propylbenzene	< 1.25	ug/l	1.25	4.05	5	8260B		10/31/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 2.25	ug/l	2.25	7	5	8260B		10/31/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 1.65	ug/l	1.65	5.5	5	8260B		10/31/2014	CJR	1
Tetrachloroethene	< 1.65	ug/l	1.65	5.5	5	8260B		10/31/2014	CJR	1
Toluene	< 3.45	ug/l	3.45	11	5	8260B		10/31/2014	CJR	1
1,2,4-Trichlorobenzene	< 4.9	ug/l	4.9	15.5	5	8260B		10/31/2014	CJR	1
1,2,3-Trichlorobenzene	< 9	ug/l	9	29	5	8260B		10/31/2014	CJR	1
1,1,1-Trichloroethane	< 1.65	ug/l	1.65	5	5	8260B		10/31/2014	CJR	1
1,1,2-Trichloroethane	< 1.7	ug/l	1.7	5.5	5	8260B		10/31/2014	CJR	1
Trichloroethene (TCE)	3.15 "J"	ug/l	1.65	5	5	8260B		10/31/2014	CJR	1
Trichlorofluoromethane	< 3.55	ug/l	3.55	11.5	5	8260B		10/31/2014	CJR	1
1,2,4-Trimethylbenzene	< 11	ug/l	11	34.5	5	8260B		10/31/2014	CJR	1
1,3,5-Trimethylbenzene	< 7	ug/l	7	22.5	5	8260B		10/31/2014	CJR	1
Vinyl Chloride	12.4	ug/l	0.9	2.85	5	8260B		10/31/2014	CJR	1
m&p-Xylene	< 3.45	ug/l	3.45	11	5	8260B		10/31/2014	CJR	1
o-Xylene	< 3.15	ug/l	3.15	10	5	8260B		10/31/2014	CJR	1
SUR - Dibromofluoromethane	94	REC %				8260B		10/31/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	99	REC %				8260B		10/31/2014	CJR	1
SUR - 4-Bromofluorobenzene	103	REC %				8260B		10/31/2014	CJR	1
SUR - Toluene-d8	101	REC %				8260B		10/31/2014	CJR	1

Lab I.D. # \_\_\_\_\_  
 Account No.: \_\_\_\_\_ Quote No.: \_\_\_\_\_  
 Project #: 6190  
 Sampler: (signature) *[Signature]*

1990 Prospect Ct. • Appleton, WI 54914  
 920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
 Rush Analysis Date Required  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Project (Name / Location): Martinos Master Cleaners / Kenosha  
 Reports To: B. Kappen Invoice To: \_\_\_\_\_  
 Company Enviro Forensics Company \_\_\_\_\_  
 Address N16 W23370 Stone Ridge Dr Address \_\_\_\_\_  
 City State Zip Waukesha, WI, 53188 City State Zip \_\_\_\_\_  
 Phone (317) 972-7873 Phone \_\_\_\_\_  
 FAX \_\_\_\_\_ FAX \_\_\_\_\_

Analysis Requested										Other Analysis											
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCRA METALS								PID/ FID	
											X										
											X										
											X										
											X										
											X										
											X										

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<u>5027951A</u>	<u>6190-MW-5T</u>	<u>10/24</u>	<u>1125</u>		X	N	3	GW	HCL
<u>B</u>	<u>6190-MW-7</u>	<u>10/24</u>	<u>1358</u>		X	N	3	GW	HCL
<u>C</u>	<u>6190-MW-8</u>	<u>10/24</u>	<u>1132</u>		X	N	3	GW	HCL
<u>D</u>	<u>6190-DUP-1</u>	<u>10/24</u>			X	N	3	GW	HCL
<u>E</u>	<u>6190-EB-1</u>	<u>10/24</u>	<u>1403</u>		X	N	2	GW	HCL
<u>F</u>	<u>6190-TB-1</u>	<u>10/24</u>			X	N	1		HCL

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: Drum  
 Temp. of Temp. Blank \_\_\_\_\_ °C On Ice:   
 Cooler seal intact upon receipt:  Yes  No

Relinquished By: (sign) *[Signature]* Time 11:33 Date 27-04  
 Received By: (sign) *[Signature]* Time 11:33 Date 10/27/14

Received in Laboratory By: *[Signature]* Time: 8:00 Date: 10/28/14





November 18, 2014

Stephanie Espinoza  
5233 40<sup>th</sup> Ave  
Kenosha, WI 53142

**Subject: Environmental Investigation Sampling Results**  
**BRRTS#: 02-30-552186**

Dear Ms. Espinoza:

In accordance with the executed Agreement to Provide Access for Sampling Activities, and in accordance with Wisconsin Department of Natural Resources (WDNR) regulation NR 716.14, Environmental Forensic Investigations, Inc. (EnviroForensics) is providing the results of environmental samples collected from your property located at 5233 40<sup>th</sup> Avenue in Kenosha, Wisconsin. The samples were collected on October 22 and October 24, 2014. The sampling activities are part of an environmental investigation being performed for the Martino's Master Drycleaner facility located at 3917 52<sup>nd</sup> Street in Kenosha, WI at the direction of the WDNR pursuant to the authority granted to it under State and Federal law. The chemicals of concern for the investigation are the dry cleaning solvent tetrachloroethene (PCE) and its associated breakdown products.

The Responsible Party is:

Martino's Master Drycleaners  
3917 52<sup>nd</sup> Street  
Kenosha, WI  
262-694-7545

### **Sampling Results**

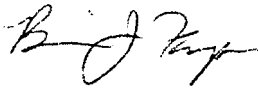
One (1) soil boring designated 6190-SB-14 was advanced at your property. Three (3) soil samples were collected from the soil boring at depths of 2 feet, 6 feet, and 10 feet below the ground surface. The sampling location is depicted on the attached figure. The laboratory report that relates to the soil samples is attached.

The soil boring was converted into a groundwater monitoring point designated 6190-MW-7. One (1) groundwater sample was collected from sampling point 6190-MW-7. The results of the groundwater sample are summarized and compared to WDNR standards on the attached Table 1. The laboratory report that relates to the groundwater sample also attached.

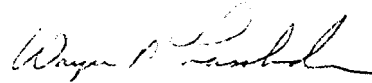
The chemicals of concern were not detected in the soil samples. As shown on Table 1, groundwater sample 6190-MW-7 contained PCE, trichloroethene (TCE), and cis-1,2-dichloroethene at concentrations below WDNR Preventative Action Limit (PAL) standard set for groundwater.

We will re-sample the groundwater sampling points periodically during our investigations. We will contact you to schedule these additional sampling events. If you have any questions or concerns, please contact us at 262-290-4001 or by email at [bkappen@enviroforensics.com](mailto:bkappen@enviroforensics.com). The WDNR project manager, Doug Cieslak, can be reached at 262-884-2344. We greatly appreciate your help and patience with this matter.

Sincerely,  
**Environmental Forensic Investigations, Inc.**

A handwritten signature in black ink, appearing to read "B. J. Kappen".

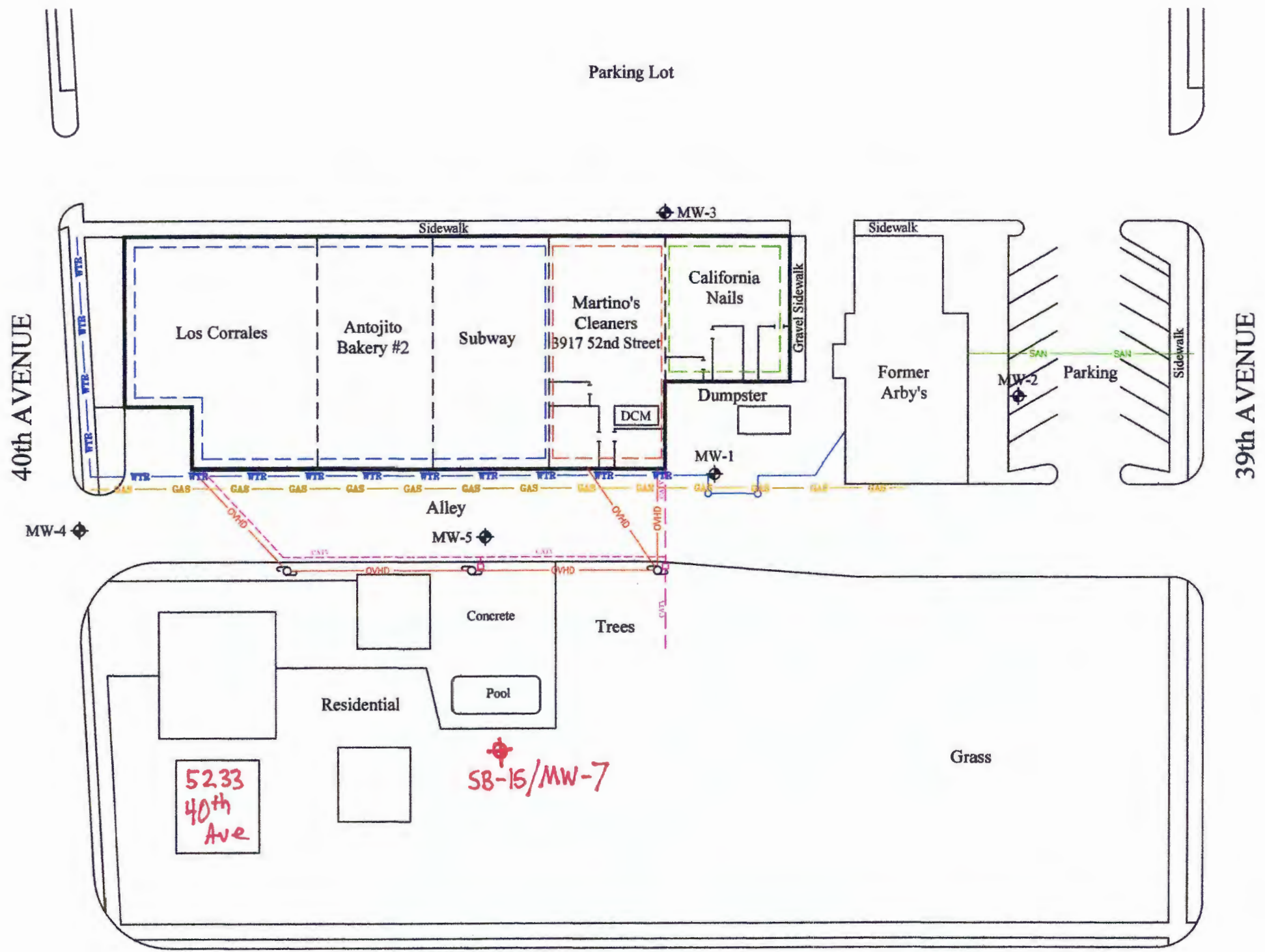
Brian Kappen, PG  
*Project Manager*

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

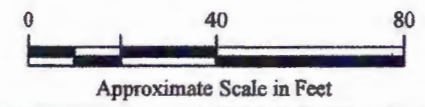
Wayne Fassbender, PG, PMP  
*Senior Project Manager*

Copy: Doug Cieslak, Wisconsin Department of Natural Resources

Attachments: Sample Location Map  
Table 1 – Groundwater Sample Results Summary  
Analytical Laboratory Report Excerpts



- Legend**
- ◆ Soil / Groundwater Sample
  - Slab foundation #1
  - Slab foundation #2
  - Slab foundation #3



**SAMPLE LOCATION MAP**

Martino's Cleaners  
3917 52nd Street  
Kenosha, Wisconsin

Date:	8/02/12
Designed:	MM
Drawn:	MM
Checked:	JG
DWG file:	6190-12a_12wsd0

**ENVIROforensics**

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

Figure	4
Project	6190

**Table 1**  
**Groundwater Sample Results Summary**  
 Martino's 52nd Street  
 Kenosha, Wisconsin

Well Identification	Sample Date	Tetrachloroethene	Trichloroethene	cis-1,2-Dichloroethene
<b>Enforcement Standard</b>		<b>5</b>	<b>5</b>	<b>70</b>
<b>Preventive Action Limit</b>		<b>0.5</b>	<b>0.5</b>	<b>7</b>
MW-7	10/24/2014	<b>0.46 J</b>	<b>0.48 J</b>	<b>2.24</b>

**Notes:**

Samples analyzed for VOCs according to EPA Method 8260

Only detected compounds are listed

All concentrations reported in micrograms per liter (ug/L)

**Bolded** values are above method detection limits

J = Analyte concentration detected between the Method Detection Limit and Reporting Limit

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934D  
 Sample ID 6190-SB-14 (2')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	72.5	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934D  
**Sample ID** 6190-SB-14 (2')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - 1,2-Dichloroethane-d4	99	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Toluene-d8	96	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	109	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Dibromofluoromethane	100	Rec %			1	8260B		10/29/2014	CJR	1



Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934E  
 Sample ID 6190-SB-14 (6')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	79.6	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934E  
**Sample ID** 6190-SB-14 (6')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Dibromofluoromethane	102	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Toluene-d8	99	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	107	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	117	Rec %			1	8260B		10/29/2014	CJR	1

Project Name MARTINO'S MASTER DRY CLEANERS  
 Project # 6190

Invoice # E27934

Lab Code 5027934F  
 Sample ID 6190-SB-14 (10')  
 Sample Matrix Soil  
 Sample Date 10/22/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
General										
General										
Solids Percent	84.1	%			1	5021		10/28/2014	RKM	1
Organic										
VOC's										
Benzene	< 9.2	ug/kg	9.2	29	1	8260B		10/29/2014	CJR	1
Bromobenzene	< 13	ug/kg	13	40	1	8260B		10/29/2014	CJR	1
Bromodichloromethane	< 27	ug/kg	27	85	1	8260B		10/29/2014	CJR	1
Bromoform	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
tert-Butylbenzene	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
sec-Butylbenzene	< 41	ug/kg	41	132	1	8260B		10/29/2014	CJR	1
n-Butylbenzene	< 26	ug/kg	26	82	1	8260B		10/29/2014	CJR	1
Carbon Tetrachloride	< 25	ug/kg	25	79	1	8260B		10/29/2014	CJR	1
Chlorobenzene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
Chloroethane	< 42	ug/kg	42	133	1	8260B		10/29/2014	CJR	1
Chloroform	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Chloromethane	< 245	ug/kg	245	780	1	8260B		10/29/2014	CJR	7
2-Chlorotoluene	< 16	ug/kg	16	52	1	8260B		10/29/2014	CJR	1
4-Chlorotoluene	< 14	ug/kg	14	43	1	8260B		10/29/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 48	ug/kg	48	154	1	8260B		10/29/2014	CJR	1
Dibromochloromethane	< 14	ug/kg	14	45	1	8260B		10/29/2014	CJR	1
1,4-Dichlorobenzene	< 33	ug/kg	33	103	1	8260B		10/29/2014	CJR	1
1,3-Dichlorobenzene	< 30	ug/kg	30	95	1	8260B		10/29/2014	CJR	1
1,2-Dichlorobenzene	< 38	ug/kg	38	122	1	8260B		10/29/2014	CJR	1
Dichlorodifluoromethane	< 57	ug/kg	57	182	1	8260B		10/29/2014	CJR	1
1,2-Dichloroethane	< 36	ug/kg	36	114	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethane	< 19	ug/kg	19	60	1	8260B		10/29/2014	CJR	1
1,1-Dichloroethene	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
cis-1,2-Dichloroethene	< 24	ug/kg	24	77	1	8260B		10/29/2014	CJR	1
trans-1,2-Dichloroethene	< 29	ug/kg	29	93	1	8260B		10/29/2014	CJR	1
1,2-Dichloropropane	< 9.5	ug/kg	9.5	30	1	8260B		10/29/2014	CJR	1
2,2-Dichloropropane	< 46	ug/kg	46	148	1	8260B		10/29/2014	CJR	8
1,3-Dichloropropane	< 21	ug/kg	21	68	1	8260B		10/29/2014	CJR	1
Di-isopropyl ether	< 11	ug/kg	11	34	1	8260B		10/29/2014	CJR	1
EDB (1,2-Dibromoethane)	< 20	ug/kg	20	64	1	8260B		10/29/2014	CJR	1
Ethylbenzene	< 10	ug/kg	10	33	1	8260B		10/29/2014	CJR	1
Hexachlorobutadiene	< 95	ug/kg	95	304	1	8260B		10/29/2014	CJR	7
Isopropylbenzene	< 25	ug/kg	25	80	1	8260B		10/29/2014	CJR	1
p-Isopropyltoluene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1
Methylene chloride	< 221	ug/kg	221	704	1	8260B		10/29/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 30	ug/kg	30	96	1	8260B		10/29/2014	CJR	1
Naphthalene	< 114	ug/kg	114	363	1	8260B		10/29/2014	CJR	1
n-Propylbenzene	< 24	ug/kg	24	75	1	8260B		10/29/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 12	ug/kg	12	38	1	8260B		10/29/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Tetrachloroethene	< 49	ug/kg	49	157	1	8260B		10/29/2014	CJR	1
Toluene	< 20	ug/kg	20	65	1	8260B		10/29/2014	CJR	1
1,2,4-Trichlorobenzene	< 79	ug/kg	79	251	1	8260B		10/29/2014	CJR	1
1,2,3-Trichlorobenzene	< 129	ug/kg	129	411	1	8260B		10/29/2014	CJR	1
1,1,1-Trichloroethane	< 38	ug/kg	38	120	1	8260B		10/29/2014	CJR	1
1,1,2-Trichloroethane	< 23	ug/kg	23	74	1	8260B		10/29/2014	CJR	1
Trichloroethene (TCE)	< 28	ug/kg	28	88	1	8260B		10/29/2014	CJR	1
Trichlorofluoromethane	< 86	ug/kg	86	273	1	8260B		10/29/2014	CJR	1
1,2,4-Trimethylbenzene	< 26	ug/kg	26	81	1	8260B		10/29/2014	CJR	1
1,3,5-Trimethylbenzene	< 26	ug/kg	26	84	1	8260B		10/29/2014	CJR	1
Vinyl Chloride	< 21	ug/kg	21	66	1	8260B		10/29/2014	CJR	1
m&p-Xylene	< 68	ug/kg	68	216	1	8260B		10/29/2014	CJR	1
o-Xylene	< 31	ug/kg	31	98	1	8260B		10/29/2014	CJR	1

**Project Name** MARTINO'S MASTER DRY CLEANERS  
**Project #** 6190

**Invoice #** E27934

**Lab Code** 5027934F  
**Sample ID** 6190-SB-14 (10')  
**Sample Matrix** Soil  
**Sample Date** 10/22/2014

	<b>Result</b>	<b>Unit</b>	<b>LOD</b>	<b>LOQ</b>	<b>Dil</b>	<b>Method</b>	<b>Ext Date</b>	<b>Run Date</b>	<b>Analyst</b>	<b>Code</b>
SUR - Toluene-d8	100	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	113	Rec %			1	8260B		10/29/2014	CJR	1
SUR - 4-Bromofluorobenzene	108	Rec %			1	8260B		10/29/2014	CJR	1
SUR - Dibromofluoromethane	102	Rec %			1	8260B		10/29/2014	CJR	1

CHAIN OF CUSTODY RECORD

# Synergy

Environmental Lab, Inc.

Chain # No 308

Page 1 of 2

**Sample Handling Request**

Rush Analysis Date Required  
(Rushes accepted only with prior authorization)

Normal Turn Around

1990 Prospect Ct. • Appleton, WI 54914  
920-830-2455 • FAX 920-733-0631

Lab I.D. # \_\_\_\_\_  
Account No. : \_\_\_\_\_ Quote No.: \_\_\_\_\_  
Project #: **6190**  
Sampler: (signature) *L.V.U.*

Project (Name / Location): **Martino's Master Dry Cleaners**  
Reports To: **B. Kappen** Invoice To: \_\_\_\_\_  
Company: **Enviro Forensics** Company: \_\_\_\_\_  
Address: **N16 W23390 Stone Ridge Dr** Address: \_\_\_\_\_  
City State Zip: **Waukesha, WI 53188** City State Zip: \_\_\_\_\_  
Phone: **(317) 972-7870** Phone: \_\_\_\_\_  
FAX: \_\_\_\_\_ FAX: \_\_\_\_\_

Analysis Requested													Other Analysis											
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	B-PCPA METALS									PID/ FID		

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<i>5027934A</i>	6190-SB-13(2')	10/22	1117			N	1	S	MeOH
<i>B</i>	6190-SB-13(6')	10/22	1120			N	1	S	MeOH
<i>C</i>	6190-SB-13(10')	10/22	1123			N	1	S	MeOH
<i>D</i>	6190-SB-14(2')	10/22	1643			N	1	S	MeOH
<i>E</i>	6190-SB-14(6')	10/22	1649			N	1	S	MeOH
<i>F</i>	6190-SB-14(10')	10/22	1655			N	1	S	MeOH
<i>G</i>	6190-SB-15(2')	10/22	1523			N	1	S	MeOH
<i>H</i>	6190-SB-15(6')	10/22	1538			N	1	S	MeOH
<i>I</i>	6190-SB-15(10')	10/22	1541			N	1	S	MeOH
<i>J</i>	6190-SB-16(10')	10/22	1041			N	1	S	MeOH

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
Method of Shipment: *Delivery Express*  
Temp. of Temp. Blank \_\_\_\_ °C On Ice: *✓*  
Cooler seal intact upon receipt: *✓* Yes \_\_\_\_ No

Relinquished By: (signature) *L.V.U.* Time 11:38 Date 10/23/14  
Received By: (signature) *T.D.J.* Time 11:38 Date 10/23/14

Received in Laboratory By: *Medina-SEL* Time: 8:00 AM Date: 10-24-14

BTK

Project Name MARTINOS MASTER CLEANERS  
 Project # 6190

Invoice # E27954

Lab Code 5027954B  
 Sample ID 6190-MW-7  
 Sample Matrix Water  
 Sample Date 10/24/2014

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.24	ug/l	0.24	0.77	1	8260B		10/30/2014	CJR	1
Bromobenzene	< 0.32	ug/l	0.32	1	1	8260B		10/30/2014	CJR	1
Bromodichloromethane	< 0.37	ug/l	0.37	1.2	1	8260B		10/30/2014	CJR	1
Bromoform	< 0.35	ug/l	0.35	1.1	1	8260B		10/30/2014	CJR	1
tert-Butylbenzene	< 0.36	ug/l	0.36	1.2	1	8260B		10/30/2014	CJR	1
sec-Butylbenzene	< 0.33	ug/l	0.33	1	1	8260B		10/30/2014	CJR	1
n-Butylbenzene	< 0.35	ug/l	0.35	1.1	1	8260B		10/30/2014	CJR	1
Carbon Tetrachloride	< 0.33	ug/l	0.33	1.1	1	8260B		10/30/2014	CJR	1
Chlorobenzene	< 0.24	ug/l	0.24	0.77	1	8260B		10/30/2014	CJR	1
Chloroethane	< 0.63	ug/l	0.63	2	1	8260B		10/30/2014	CJR	1
Chloroform	3.8	ug/l	0.28	0.88	1	8260B		10/30/2014	CJR	1
Chloromethane	< 0.81	ug/l	0.81	2.6	1	8260B		10/30/2014	CJR	1
2-Chlorotoluene	< 0.21	ug/l	0.21	0.66	1	8260B		10/30/2014	CJR	1
4-Chlorotoluene	< 0.21	ug/l	0.21	0.68	1	8260B		10/30/2014	CJR	1
1,2-Dibromo-3-chloropropane	< 0.88	ug/l	0.88	2.8	1	8260B		10/30/2014	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.7	1	8260B		10/30/2014	CJR	1
1,4-Dichlorobenzene	< 0.3	ug/l	0.3	0.96	1	8260B		10/30/2014	CJR	1
1,3-Dichlorobenzene	< 0.28	ug/l	0.28	0.89	1	8260B		10/30/2014	CJR	1
1,2-Dichlorobenzene	< 0.36	ug/l	0.36	1.2	1	8260B		10/30/2014	CJR	1
Dichlorodifluoromethane	< 0.44	ug/l	0.44	1.4	1	8260B		10/30/2014	CJR	1
1,2-Dichloroethane	< 0.41	ug/l	0.41	1.3	1	8260B		10/30/2014	CJR	1
1,1-Dichloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		10/30/2014	CJR	1
1,1-Dichloroethene	< 0.4	ug/l	0.4	1.3	1	8260B		10/30/2014	CJR	1
cis-1,2-Dichloroethene	2.24	ug/l	0.38	1.2	1	8260B		10/30/2014	CJR	1
trans-1,2-Dichloroethene	< 0.35	ug/l	0.35	1.1	1	8260B		10/30/2014	CJR	1
1,2-Dichloropropane	< 0.32	ug/l	0.32	1	1	8260B		10/30/2014	CJR	1
2,2-Dichloropropane	< 0.36	ug/l	0.36	1.2	1	8260B		10/30/2014	CJR	4 8
1,3-Dichloropropane	< 0.33	ug/l	0.33	1	1	8260B		10/30/2014	CJR	1
Di-isopropyl ether	< 0.23	ug/l	0.23	0.73	1	8260B		10/30/2014	CJR	1
EDB (1,2-Dibromoethane)	< 0.44	ug/l	0.44	1.4	1	8260B		10/30/2014	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.7	1	8260B		10/30/2014	CJR	1
Hexachlorobutadiene	< 1.5	ug/l	1.5	4.8	1	8260B		10/30/2014	CJR	1
Isopropylbenzene	< 0.3	ug/l	0.3	0.96	1	8260B		10/30/2014	CJR	1
p-Isopropyltoluene	< 0.31	ug/l	0.31	0.98	1	8260B		10/30/2014	CJR	1
Methylene chloride	< 0.5	ug/l	0.5	1.6	1	8260B		10/30/2014	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.23	ug/l	0.23	0.74	1	8260B		10/30/2014	CJR	1
Naphthalene	< 1.7	ug/l	1.7	5.5	1	8260B		10/30/2014	CJR	1
n-Propylbenzene	< 0.25	ug/l	0.25	0.81	1	8260B		10/30/2014	CJR	1
1,1,2,2-Tetrachloroethane	< 0.45	ug/l	0.45	1.4	1	8260B		10/30/2014	CJR	1
1,1,1,2-Tetrachloroethane	< 0.33	ug/l	0.33	1.1	1	8260B		10/30/2014	CJR	1
Tetrachloroethene	0.46 "J"	ug/l	0.33	1.1	1	8260B		10/30/2014	CJR	1
Toluene	< 0.69	ug/l	0.69	2.2	1	8260B		10/30/2014	CJR	1
1,2,4-Trichlorobenzene	< 0.98	ug/l	0.98	3.1	1	8260B		10/30/2014	CJR	1
1,2,3-Trichlorobenzene	< 1.8	ug/l	1.8	5.8	1	8260B		10/30/2014	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1	1	8260B		10/30/2014	CJR	1
1,1,2-Trichloroethane	< 0.34	ug/l	0.34	1.1	1	8260B		10/30/2014	CJR	1
Trichloroethene (TCE)	0.48 "J"	ug/l	0.33	1	1	8260B		10/30/2014	CJR	1
Trichlorofluoromethane	< 0.71	ug/l	0.71	2.3	1	8260B		10/30/2014	CJR	1
1,2,4-Trimethylbenzene	< 2.2	ug/l	2.2	6.9	1	8260B		10/30/2014	CJR	1
1,3,5-Trimethylbenzene	< 1.4	ug/l	1.4	4.5	1	8260B		10/30/2014	CJR	1
Vinyl Chloride	< 0.18	ug/l	0.18	0.57	1	8260B		10/30/2014	CJR	1
m&p-Xylene	< 0.69	ug/l	0.69	2.2	1	8260B		10/30/2014	CJR	1
o-Xylene	< 0.63	ug/l	0.63	2	1	8260B		10/30/2014	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		10/30/2014	CJR	1
SUR - 4-Bromofluorobenzene	106	REC %			1	8260B		10/30/2014	CJR	1
SUR - Dibromofluoromethane	100	REC %			1	8260B		10/30/2014	CJR	1
SUR - Toluene-d8	99	REC %			1	8260B		10/30/2014	CJR	1



CHAIN OF STUDY RECORD

# Synergy

Environmental Lab, Inc.

Chain # NE 245

Page 1 of 1

BJK

Lab I.D. # \_\_\_\_\_  
 Account No. : \_\_\_\_\_ Quote No.: \_\_\_\_\_  
 Project #: 6190  
 Sampler: (signature) [Signature]

1990 Prospect Ct. • Appleton, WI 54914  
 920-830-2455 • FAX 920-733-0631

**Sample Handling Request**  
 Rush Analysis Date Required \_\_\_\_\_  
 (Rushes accepted only with prior authorization)  
 Normal Turn Around

Project (Name / Location): Martinos Master Cleaners / Kenosha  
 Reports To: B. Kappen Invoice To: \_\_\_\_\_  
 Company Enviro Forensics Company \_\_\_\_\_  
 Address N16 W23370 Stone Ridge Dr Suite G Address \_\_\_\_\_  
 City State Zip Waukesha, WI, 53188 City State Zip \_\_\_\_\_  
 Phone (317) 972-7873 Phone \_\_\_\_\_  
 FAX \_\_\_\_\_ FAX \_\_\_\_\_

Analysis Requested											Other Analysis		
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 542.2)	VOC (EPA 8260)	8-PCRA METALS	PID/ FID
											X		
											X		
											X		
											X		
											X		
											X		

Lab I.D.	Sample I.D.	Collection Date	Time	Comp	Grab	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation
<u>5027754A</u>	<u>6190-MW-ST</u>	<u>10/24</u>	<u>1754</u>		X	N	3	GW	HCL
<u>B</u>	<u>6190-MW-7</u>	<u>10/24</u>	<u>1358</u>		X	N	3	GW	HCL
<u>C</u>	<u>6190-MW-8</u>	<u>10/24</u>	<u>1132</u>		X	N	3	GW	HCL
<u>D</u>	<u>6190-DUP-1</u>	<u>10/24</u>			X	N	3	GW	HCL
<u>E</u>	<u>6190-EG-1</u>	<u>10/24</u>	<u>1403</u>		X	N	2	GW	HCL
<u>F</u>	<u>6190-TB-1</u>	<u>10/24</u>			X	N	1		HCL

Comments/Special Instructions (\*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge etc.)

Sample Integrity - To be completed by receiving lab.  
 Method of Shipment: Random  
 Temp. of Temp. Blank \_\_\_\_\_ °C On Ice:   
 Cooler seal intact upon receipt:  Yes \_\_\_\_\_ No

Relinquished By: (sign) [Signature] Time 11:33 Date 27-Oct  
 Received By: (sign) [Signature] Time 11:33 Date 10/27/14  
 Received in Laboratory By: [Signature] Time: 8:00 Date: 10/28/14