LIMITED AIR SAMPLING AND TESTING

Highland Cleaners
4820 Northeast 4th Street
Renton, Washington

WASHINGTON RESTAURANT PROPERTIES LLP &
THE STATE LIFE INSURANCE COMPANY

ENVIRONMENTAL
ASSOCIATES, INC.

1380 - 112th Avenue Northeast, Suite 300
Bellevue, Washington 98004
(425) 455-9025 Office
(888) 453-5394 Toll Free
(425) 455-2316 Fax

March 23, 2021 JN-29108-3

The State Life Insurance Company, a OneAmerica Company
One American Square, Suite 1007
PO Box 368
Indianapolis, IN 46206

and

Washington Restaurant Properties, LLP
c/o Mr. Jack Standeford
CBRE
1420 5th Avenue, 17th Floor
Seattle, Washington 98101
Phone:206-830-6493
Email: jack.standeford@cbre.com

Subject: **LIMITED AIR SAMPLING & TESTING**
Highland Cleaners
4820 Northeast 4th Street
Renton, Washington 98059

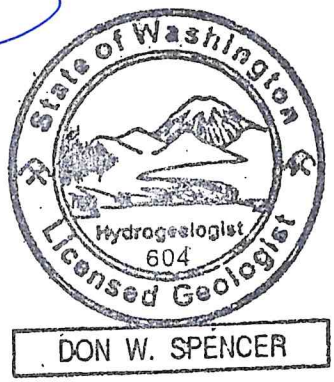
Environmental Associates, Inc. (EAI) has performed limited sampling and testing of indoor and outdoor air at selected localities on the subject property. The purpose of this work was to make a preliminary assessment for the potential presence of chlorinated volatile organic compounds (cVOCs) which had previously been detected in subsurface materials by EAI during prior on-site work. This report, prepared in accordance with the terms of our proposal dated March 1, 2021, summarizes our approach to the project along with results and conclusions.

The contents of this report are confidential and are intended solely for your use and the use of your representatives. No other distribution or discussion of this report will take place without your prior approval in writing.

We appreciate the opportunity to be of service on this assignment. If you have any questions or if we may be of additional service, please do not hesitate to contact us.

Respectfully submitted,
ENVIRONMENTAL ASSOCIATES, INC.

Don W. Spencer, M.Sc., P.G.
Principal



License: 604 (Washington)
License: 11464 (Oregon)
License: 876 (California)
License: 5195 (Illinois)
License: 0327 (Mississippi)
REPA: 418290

LIMITED AIR SAMPLING AND TESTING

Highland Cleaners
4820 Northeast 4th Street
Renton, Washington 98059

Prepared for:

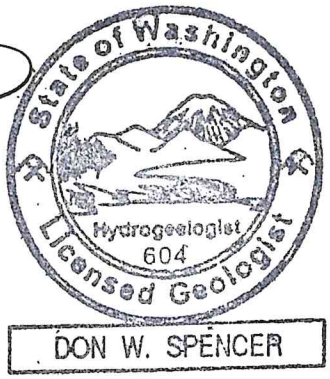
State Life Insurance Company, a OneAmerica Company
&
Washington Restaurant Properties, LLLP

Questions regarding this investigation, the conclusions reached and the recommendations given should be addressed to one of the following undersigned.

Eric Zuern
Environmental Geologist / Project Manager

Don W. Spencer, M.Sc., P.G.
Principal

License: 604 (Washington)
License: 11464 (Oregon)
License: 876 (California)
License: 5195 (Illinois)
License: 0327 (Mississippi)
REPA: 418290



Reference Job Number: JN 29108-3

March 23, 2021

ENVIRONMENTAL ASSOCIATES, INC.

TABLE OF CONTENTS

INTRODUCTION/SCOPE OF WORK

SITE/PROJECT DESCRIPTION

The subject property addressed by this study is comprised of a single parcel (tax parcel number 1023059032) covering approximately 0.58 acres of land. Existing improvements consist principally of a single-story building enclosing approximately 12,800 square feet of space which was reportedly constructed in 1999. The property is currently occupied by various businesses including a tea café, dry cleaner, hair salon, restaurant, and others. The study documented in this report focused on the dry cleaner and adjacent tenant spaces occupied by the hair salon and tea café. The approximate location of the site is shown on the Vicinity/Topographic Map, Plate 1, appended herewith.

Background

In October 2009, EAI presented a Phase 1 Environmental Site Assessment encompassing the subject site and several nearby parcels to Symetra Life Insurance Company. That report identified the following "Recognized Environmental Conditions" (RECs) as defined by the iteration of the ASTM (E-1527-05) in common usage at that time:

- On-site dry cleaning operations which have been active for approximately ten (10) years.
- Historic use and storage of heating oil on the property.

Regarding the dry cleaning operation, EAI recommended that if any degree of confidence was desired by the client as to whether the dry cleaner had potentially impacted subsurface materials, limited subsurface sampling and testing at multiple localities would be undertaken to make a site-specific determination. EAI was not solicited to conduct further investigations at that time. The reader is referred to the above-referenced report in all cases where expanded details and understandings are desired.

During recent interviews with the current on-site dry cleaner operator, EAI was informed that he had operated within the subject tenant space since 2007 and had replaced the previous dry cleaning equipment which utilized PCE with a newer, non-chlorinated solvent based machine in 2019.

In February 2021, EAI presented a report titled "Limited Subsurface Sampling and Testing" for the subject site to Washington Restaurant Properties, LLP. That report documented the drilling and sampling of soil borings throughout and behind the current dry cleaner. Soil and groundwater from each boring were tested for chlorinated VOCs (chlorinated solvents previously utilized on-site). Additionally, soil-vapor was sampled from three locations beneath the ground surface and tested for cVOCs. The results of the sampling and testing activities revealed that soils impacted by tetrachloroethene (PCE) were present at two (2) locations in the back of the shop at approximately 3 feet below grade. PCE was also encountered in groundwater from one of the borings at a concentration just below (i.e. compliant with) the applicable MTCA Method-A compliance limit. PCE and an associated degradation compound trichloroethene (TCE) were identified in soil-vapor beneath the dry cleaning tenant space at concentrations above their applicable MTCA screening limits. EAI recommended at a minimum that the property owner conduct sampling and testing of air from various locations within and outside the building in an effort to determine whether subsurface vapors are migrating above the floor slab into potential occupied spaces. EAI also advised that at such a time when further exploration is deemed feasible (i.e. unimpeded access provided, etc.), such a time may be appropriate to attempt remedial management actions including potential excavation of shallow impacted soils beneath the shop floor. In such a case, EAI recommended that additional sampling and testing of subsurface materials occur prior to such remedial actions in an effort to characterize the full extent of contamination before a remedial plan is fully developed or finalized.

The reader is referred to the above referenced reports in all cases where expanded details and understandings are desired.

Current Study

Your expressed interests to conduct a preliminary evaluation of indoor and outdoor air to assess the potential for the presence of chlorinated solvents memorialized in EAI's proposal dated March 1, 2021, formed the basis for the following scope of work:

- Collect three (3) indoor air samples from within the on-site structure (dry cleaner and adjacent tenant spaces) as well as one (1) outdoor air sample from the exterior of the subject site. Samples were collected over a 24-hour timeframe into laboratory prepared summa canisters.

- Laboratory analysis of the air samples for aliphatic and chlorinated volatile organic compounds.

- Preparation of this summary report documenting the methodology and results of the investigation.

FINDINGS

AIR SAMPLING PROCEDURE

Four (4) 6-liter summa canisters were deployed at various locations on the property (depicted on Plate 2, Site Plan) on March 10, 2021. The interior canisters were placed within the middle of the dry cleaner tenant space as well as within the main work areas of the northern adjacent tea café (Over the Rainbow Tea Bar) and southern adjacent salon (TMF Cuts). The fourth canister collection area was located along the eastern exterior of the subject building. The canisters were deployed approximately 4-5 feet above the ground surface (near the approximate breathing zone) at locations designated as A1 (within the dry cleaner), A2 (salon), A3 (tea café), and A4 (eastern exterior) on the attached Site Plan, Plate 2. Time, canister number, flow controller number, and initial canister pressure measurements were recorded by the EAI project manager. The summa canisters were then left to collect air for approximately 24-hours.

On March 11, 2021, EAI returned to the site to collect the canisters. The time and final canister pressure measurements were documented by the project manager. The samples were then transported to the project laboratory for analysis.

LABORATORY ANALYSIS

Laboratory analysis of air samples was conducted by Friedman & Bruya, Inc., Seattle, Washington, a WDOE-accredited analytical laboratory. As previously mentioned, air samples were submitted for analysis of chlorinated volatile organic compounds by EPA Method TO-15.

As summarized in Table 1, attached to this report, various detections of tetrachloroethene (PCE), trichloroethene (TCE), and 1,2 dichloroethane (EDC) were detected in the air samples collected. The PCE detection was limited to the dry cleaner tenant space and was reported below (i.e. compliant with) its respective MTCA Method-B indoor air compliance limit. EDC was found in each of the samples including the outdoor air. While the detection noted within the dry cleaner (sample A1) was found above its applicable compliance limit, noting the outdoor (i.e. "background") concentration and subtracting that from the indoor value (per guidance set forth by the Washington Department of Ecology), the indoor concentration of EDC would then be considered compliant.

In regard to TCE, while that compound was found within both the dry cleaner (sample A1) and adjacent tea café (sample A3), the concentration within the dry cleaner (0.42 ug/m^3) was above its applicable indoor air compliance limit (0.33 ug/m^3).

While the reporting limits for several analytes in the exterior samples (A4) were provided by the project laboratory slightly above their respective compliance limits, no detections of the contaminants of concern other than EDC were reported in that sample.

CONCLUSIONS/ RECOMMENDATIONS

Relying upon the results of preliminary air sampling and testing conducted to date, TCE was reported in indoor air within the dry cleaner at a concentration above the applicable MTCA Method-B "compliance limits" for that analyte. Consistent with earlier investigations, these findings are believed to be the result of historic dry cleaning operations at the property.

As the building is not utilized for residential purposes, for comparative purposes hopefully leading to a broader understanding for the benefit of the reader, EAI has reviewed the Washington Labor and Industries (L&I) permissible time weighted average for trichloroethene to on-site workers. Washington L&I establishes a permissible time-weighted average (TWA) exposure limit for TCE to on-site workers during an 8-hour workday at 268.71 ug/m^3 (50 parts per million/ppm). That TWA is well above the detected concentration detected within the dry cleaner (0.42 ug/m^3).

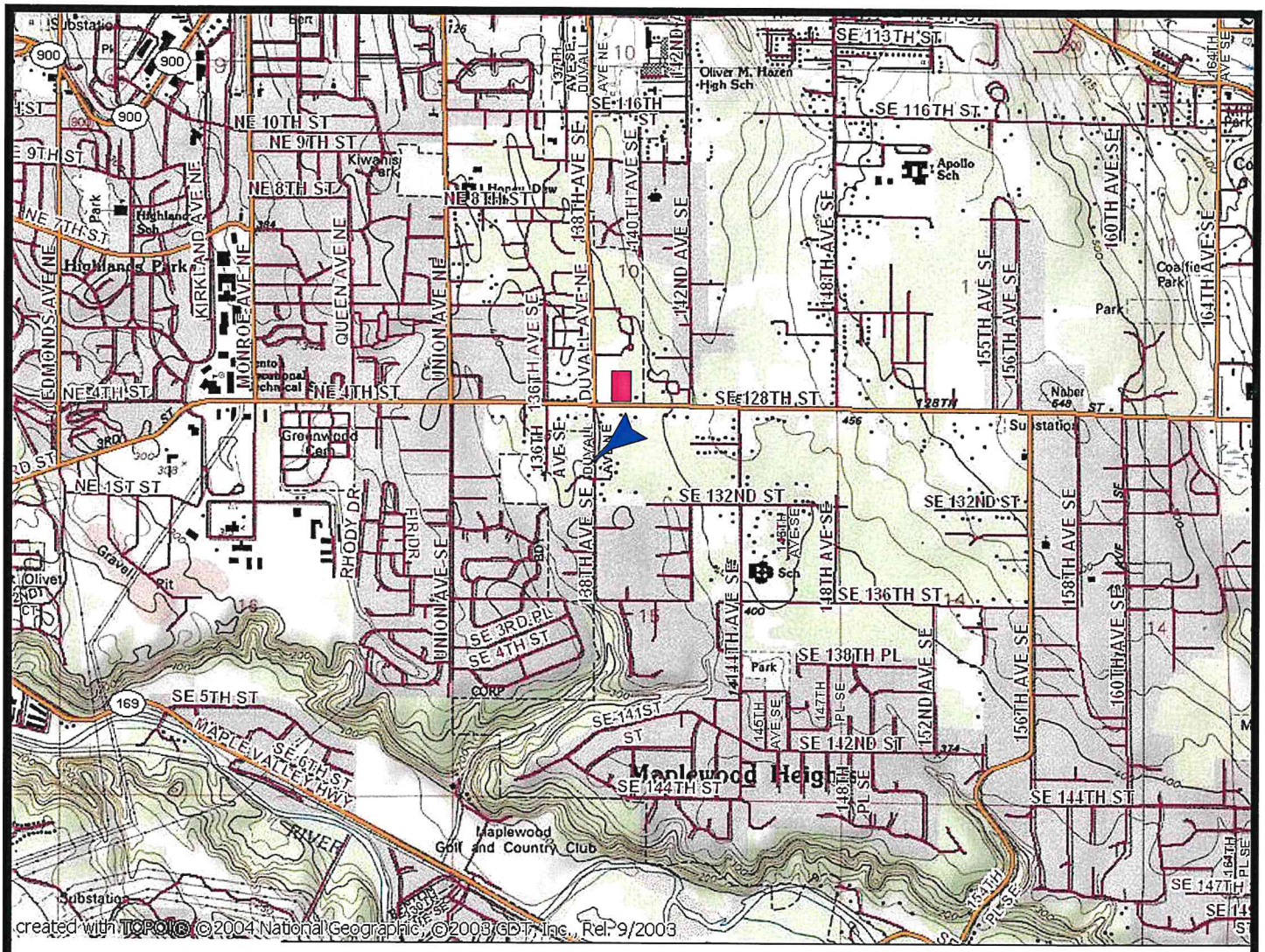
As a practical approach leading to mitigation of potential long term health risk related to airborne TCE, EAI recommends the installation of fans or other methods of increasing ventilation to the building. The client may also wish to apply a compatible floor sealing epoxy over the concrete floor slab within the cleaner in an effort to prevent vapor migration through the foundation slab into the tenant space.

As no changes have yet been made to the operating dry cleaning business since EAI's previous subsurface evaluation, EAI's prior recommendations made in its report dated February 17, 2021 (JN 29108-2) continue to apply. Such recommendations include at such a time when further exploration is deemed feasible (i.e. unimpeded access provided, etc.), such a time may be appropriate to attempt remedial management actions including potential excavation of shallow impacted soils beneath the shop floor. In such a case, EAI would then recommend that additional sampling and testing of subsurface materials occur prior to such remedial actions in an effort to characterize the full extent of contamination before a remedial plan is fully developed or implemented.

Finally, to achieve lawful compliance with Chapter 173-340-300, WAC et seq, copies of this report along with any future reports regarding the environmental conditions encountered be forwarded to the Northwest Regional Office of the Department of Ecology (Bellevue, Washington) by the property owner. Upon request, EAI can assist the parties in this regard.

LIMITATIONS

This report has been prepared for the exclusive use of The State Life Insurance Company along with Washington Restaurant Properties, LLLP and their several representatives for specific application to this site. Our work for this project was conducted in a manner consistent with that level of care and skill normally exercised by members of the environmental science profession currently practicing under similar conditions in the area, and in accordance with the terms and conditions set forth in our proposal dated March 1, 2021. The findings and conclusions of this study are based upon the results of laboratory testing of selected samples obtained from separated localities and conditions may vary between those localities or at other locations or media or at other times. No other warranty, expressed or implied, is made. If new information is developed in future site work which may include excavations, borings, studies, etc., Environmental Associates, Inc., must be retained to reevaluate the conclusions of this report and to provide amendments as required.



0.0 0.5 1.0 miles

0.0 0.5 1.0 1.5 km

Approximate Site Location

Inferred Approximate Direction of Deep Seated Groundwater Flow

N

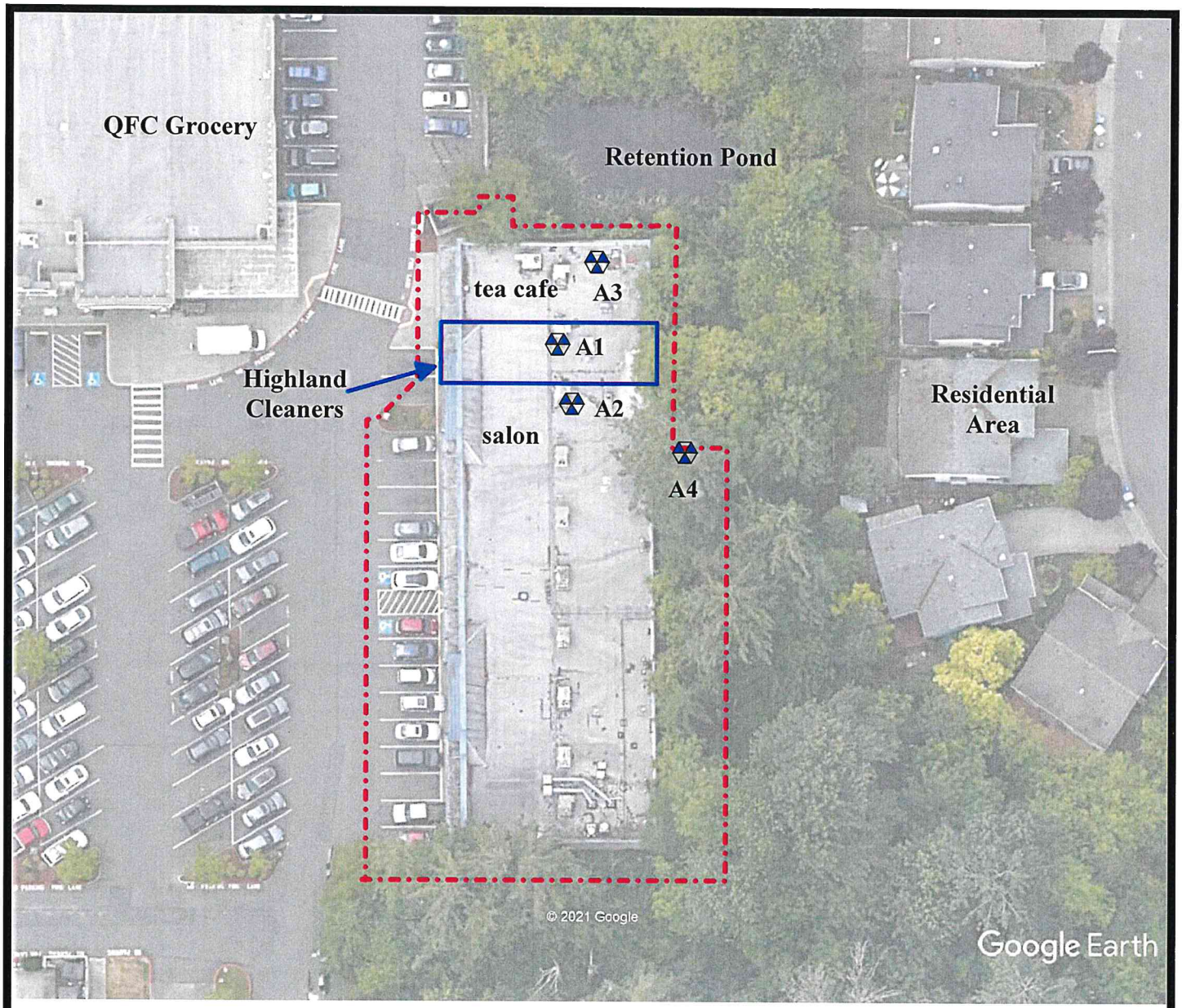
ENVIRONMENTAL ASSOCIATES, INC.

1380 - 112th Avenue N.E., Ste. 300
Bellevue, Washington 98004

VICINITY/TOPOGRAPHIC MAP

Highland Cleaners
4820 Northeast 4th Street
Renton, Washington

Job Number:	*Date:*		*Plate:*
JN 29108-3	March 2021		1



Approximate Air Sampling Location

Approximate Parcel Boundary

Inferred Approximate Direction of Regional Groundwater Flow

N

ENVIRONMENTAL ASSOCIATES, INC.

1380 - 112th Avenue N.E., Ste. 300
Bellevue, Washington 98004

SITE PLAN

Highland Cleaners
4820 Northeast 4th Street
Renton, Washington

Job Number:	*Date:*		*Plate:*
JN 29108-3	March 2021		2

TABLE 1 - Chlorinated VOCs - Air Sampling Results
All results and limits in micro-grams per cubic meter (ug/M^3)

Sample Name (and location)	Tetrachloroethene (PCE)	Trichloroethene (TCE)	1,1,1 Trichloroethane	1,1,2 Trichloroethane	1,2 Dichloroethane (EDC)	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	1,1 Dichloroethane	1,1 Dichloroethene	Chloroethane	Vinyl Chloride
A1 (dry cleaner work area)	7.8	***0.42***	<0.55	<0.055	0.110	<0.4	<0.4	<0.4	<0.4	<2.6	<0.26
A2 (salon work area)	<6.8	<0.11	<0.55	<0.055	0.081	<0.4	<0.4	<0.4	<0.4	<2.6	<0.26
A3 (tea café)	<6.8	0.16	<0.55	<0.055	0.085	<0.4	<0.4	<0.4	<0.4	<2.6	<0.26
A4 (eastern exterior)	<13	<0.2	<1	<0.1	0.085	<0.75	<0.75	<0.77	<0.75	<5	<0.49
MTCA Method-B Indoor Air Compliance Levels	9.6	0.33	2300	0.16	0.096	---	---	1.6	91	4,600	0.28

Bold and Italics indicate concentrations of compounds that exceed the WDOE Standard Method-B Air Target Compliance Levels.

j - reported value is an estimate

APPENDIX A

Laboratory Reports

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

James E. Bruya, Ph.D.
Yelena Aravkina, M.S.
Michael Erdahl, B.S.
Arina Podnozova, B.S.
Eric Young, B.S.

3012 16th Avenue West
Seattle, WA 98119-2029
(206) 285-8282
fbi@isomedia.com
www.friedmanandbruya.com

March 19, 2021

Eric Zuern, Project Manager
Environmental Associates, Inc.
1380 112th Ave. NE, 300
Bellevue, WA 98004

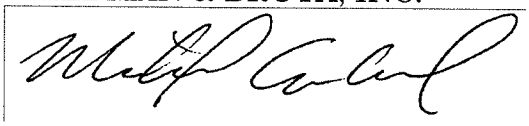
Dear Mr Zuern:

Included are the results from the testing of material submitted on March 11, 2021 from the Highland Cleaners 29108-3, F&BI 103211 project. There are 8 pages included in this report.

We appreciate this opportunity to be of service to you and hope you will call if you have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Michael Erdahl
Project Manager

Enclosures
EAI0319R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

CASE NARRATIVE

This case narrative encompasses samples received on March 11, 2021 by Friedman & Bruya, Inc. from the Environmental Associates Highland Cleaners 29108-3, F&BI 103211 project. Samples were logged in under the laboratory ID's listed below.

Laboratory ID	Environmental Associates
103211 -01	A1
103211 -02	A2
103211 -03	A3
103211 -04	A4

All quality control requirements were acceptable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method TO-15

Client Sample ID:	A1	Client:	Environmental Associates
Date Received:	03/11/21	Project:	Highland Cleaners 29108-3, F&BI 103211
Date Collected:	03/10/21	Lab ID:	103211-01
Date Analyzed:	03/15/21	Data File:	031517.D
Matrix:	Air	Instrument:	GCMS7
Units:	ug/m3	Operator:	bat

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
4-Bromofluorobenzene	98	70	130

Compounds:	Concentration ug/m3	ppbv
Vinyl chloride	<0.26	<0.1
Chloroethane	<2.6	<1
1,1-Dichloroethene	<0.4	<0.1
trans-1,2-Dichloroethene	<0.4	<0.1
1,1-Dichloroethane	<0.4	<0.1
cis-1,2-Dichloroethene	<0.4	<0.1
1,2-Dichloroethane (EDC)	0.11	0.026
1,1,1-Trichloroethane	<0.55	<0.1
Trichloroethene	0.42	0.079
1,1,2-Trichloroethane	<0.055	<0.01
Tetrachloroethene	7.8	1.1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method TO-15

Client Sample ID:	A2	Client:	Environmental Associates
Date Received:	03/11/21	Project:	Highland Cleaners 29108-3, F&BI 103211
Date Collected:	03/10/21	Lab ID:	103211-02
Date Analyzed:	03/15/21	Data File:	031518.D
Matrix:	Air	Instrument:	GCMS7
Units:	ug/m3	Operator:	bat

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
4-Bromofluorobenzene	101	70	130

Compounds:	Concentration ug/m3	ppbv
Vinyl chloride	<0.26	<0.1
Chloroethane	<2.6	<1
1,1-Dichloroethene	<0.4	<0.1
trans-1,2-Dichloroethene	<0.4	<0.1
1,1-Dichloroethane	<0.4	<0.1
cis-1,2-Dichloroethene	<0.4	<0.1
1,2-Dichloroethane (EDC)	0.081	0.020
1,1,1-Trichloroethane	<0.55	<0.1
Trichloroethene	<0.11	<0.02
1,1,2-Trichloroethane	<0.055	<0.01
Tetrachloroethene	<6.8	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method TO-15

Client Sample ID:	A3	Client:	Environmental Associates
Date Received:	03/11/21	Project:	Highland Cleaners 29108-3, F&BI 103211
Date Collected:	03/10/21	Lab ID:	103211-03
Date Analyzed:	03/15/21	Data File:	031519.D
Matrix:	Air	Instrument:	GCMS7
Units:	ug/m3	Operator:	bat

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
4-Bromofluorobenzene	98	70	130

Compounds:	Concentration ug/m3	ppbv
Vinyl chloride	<0.26	<0.1
Chloroethane	<2.6	<1
1,1-Dichloroethene	<0.4	<0.1
trans-1,2-Dichloroethene	<0.4	<0.1
1,1-Dichloroethane	<0.4	<0.1
cis-1,2-Dichloroethene	<0.4	<0.1
1,2-Dichloroethane (EDC)	0.085	0.021
1,1,1-Trichloroethane	<0.55	<0.1
Trichloroethene	0.16	0.030
1,1,2-Trichloroethane	<0.055	<0.01
Tetrachloroethene	<6.8	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method TO-15

Client Sample ID:	A4	Client:	Environmental Associates
Date Received:	03/11/21	Project:	Highland Cleaners 29108-3, F&BI 103211
Date Collected:	03/10/21	Lab ID:	103211-04 1/1.9
Date Analyzed:	03/15/21	Data File:	031520.D
Matrix:	Air	Instrument:	GCMS7
Units:	ug/m3	Operator:	bat

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
4-Bromofluorobenzene	98	70	130

Compounds:	Concentration ug/m3	ppbv
Vinyl chloride	<0.49	<0.19
Chloroethane	<5	<1.9
1,1-Dichloroethene	<0.75	<0.19
trans-1,2-Dichloroethene	<0.75	<0.19
1,1-Dichloroethane	<0.77	<0.19
cis-1,2-Dichloroethene	<0.75	<0.19
1,2-Dichloroethane (EDC)	0.085	0.021
1,1,1-Trichloroethane	<1	<0.19
Trichloroethene	<0.2	<0.038
1,1,2-Trichloroethane	<0.1	<0.019
Tetrachloroethene	<13	<1.9

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Volatile Compounds By Method TO-15

Client Sample ID:	Method Blank	Client:	Environmental Associates
Date Received:	Not Applicable	Project:	Highland Cleaners 29108-3, F&BI 103211
Date Collected:	Not Applicable	Lab ID:	01-546 mb
Date Analyzed:	03/15/21	Data File:	031511.D
Matrix:	Air	Instrument:	GCMS7
Units:	ug/m3	Operator:	bat

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
4-Bromofluorobenzene	98	70	130

Compounds:	Concentration ug/m3	ppbv
Vinyl chloride	<0.26	<0.1
Chloroethane	<2.6	<1
1,1-Dichloroethene	<0.4	<0.1
trans-1,2-Dichloroethene	<0.4	<0.1
1,1-Dichloroethane	<0.4	<0.1
cis-1,2-Dichloroethene	<0.4	<0.1
1,2-Dichloroethane (EDC)	<0.04	<0.01
1,1,1-Trichloroethane	<0.55	<0.1
Trichloroethene	<0.11	<0.02
1,1,2-Trichloroethane	<0.055	<0.01
Tetrachloroethene	<6.8	<1

Date of Report: 03/19/21
Date Received: 03/11/21
Project: Highland Cleaners 29108-3, F&BI 103211

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF AIR SAMPLES FOR VOLATILES BY METHOD TO-15

Laboratory Code: 103161-01 1/5.0 (Duplicate)

Analyte	Reporting Units	Sample Result	Duplicate Result	RPD (Limit 30)
Vinyl chloride	ug/m3	<1.3	<1.3	nm
Chloroethane	ug/m3	<13	<13	nm
1,1-Dichloroethene	ug/m3	<2	<2	nm
trans-1,2-Dichloroethene	ug/m3	<2	<2	nm
1,1-Dichloroethane	ug/m3	<2	<2	nm
cis-1,2-Dichloroethene	ug/m3	<2	<2	nm
1,2-Dichloroethane (EDC)	ug/m3	<0.2	<0.2	nm
1,1,1-Trichloroethane	ug/m3	<2.7	<2.7	nm
Trichloroethene	ug/m3	<0.54	<0.54	nm
1,1,2-Trichloroethane	ug/m3	<0.27	<0.27	nm
Tetrachloroethene	ug/m3	<34	<34	nm

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Vinyl chloride	ug/m3	35	98	70-130
Chloroethane	ug/m3	36	104	70-130
1,1-Dichloroethene	ug/m3	54	100	70-130
trans-1,2-Dichloroethene	ug/m3	54	101	70-130
1,1-Dichloroethane	ug/m3	55	101	70-130
cis-1,2-Dichloroethene	ug/m3	54	100	70-130
1,2-Dichloroethane (EDC)	ug/m3	55	100	70-130
1,1,1-Trichloroethane	ug/m3	74	101	70-130
Trichloroethene	ug/m3	73	100	70-130
1,1,2-Trichloroethane	ug/m3	74	104	70-130
Tetrachloroethene	ug/m3	92	104	70-130

Data Qualifiers & Definitions

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

b - The analyte was spiked at a level that was less than five times that present in the sample. Matrix spike recoveries may not be meaningful.

ca - The calibration results for the analyte were outside of acceptance criteria. The value reported is an estimate.

c - The presence of the analyte may be due to carryover from previous sample injections.

cf - The sample was centrifuged prior to analysis.

d - The sample was diluted. Detection limits were raised and surrogate recoveries may not be meaningful.

dv - Insufficient sample volume was available to achieve normal reporting limits.

f - The sample was laboratory filtered prior to analysis.

fb - The analyte was detected in the method blank.

fc - The analyte is a common laboratory and field contaminant.

hr - The sample and duplicate were reextracted and reanalyzed. RPD results were still outside of control limits. Variability is attributed to sample inhomogeneity.

hs - Headspace was present in the container used for analysis.

ht – The analysis was performed outside the method or client-specified holding time requirement.

ip - Recovery fell outside of control limits due to sample matrix effects.

j - The analyte concentration is reported below the lowest calibration standard. The value reported is an estimate.

J - The internal standard associated with the analyte is out of control limits. The reported concentration is an estimate.

jl - The laboratory control sample(s) percent recovery and/or RPD were out of control limits. The reported concentration should be considered an estimate.

js - The surrogate associated with the analyte is out of control limits. The reported concentration should be considered an estimate.

lc - The presence of the analyte is likely due to laboratory contamination.

L - The reported concentration was generated from a library search.

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

pc - The sample was received with incorrect preservation or in a container not approved by the method. The value reported should be considered an estimate.

ve - The analyte response exceeded the valid instrument calibration range. The value reported is an estimate.

vo - The value reported fell outside the control limits established for this analyte.

x - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

SAMPLE CHAIN OF CUSTODY

103211 ME 03/11/21 Page # 1 of 1

Report To Eric Zwem
Company Environmental Associates Inc.
Address 1380 112th ave NE #300
City, State, ZIP Bellevue, WA 98004
Phone 425-455-9025 Email info@environmentalassociatesinc.com

SAMPLERS (signature) Eric Zwem

PROJECT NAME & ADDRESS: Highland Cleaners
PO # 29108-3

NOTES: bill to same project group as 29108-2 →
INVOICE TO: WA # Restaurant Prop c/o Colliers

TURNAROUND TIME
☐ Standard
☐ RUSH 1 week
Rush charges authorized by:

SAMPLE DISPOSAL
☒ Default: Clean after 3 days
☐ Archive (Fee may apply)

SAMPLE INFORMATION										ANALYSIS REQUESTED						
Sample Name	Lab ID	Canister ID	Flow Cont. ID	Reporting Level: IA=Indoor Air SG=Soil Gas (Circle One)	Date Sampled	Initial Vac. ("Hg)	Field Initial Time	Final Vac. ("Hg)	Field Final Time	TO15 Full Scan	TO15 BTEXN	TO15 cVOCs	APH	Helium		Notes
A1	01	37083	06603	(IA) / SG	3-10-21 3-11-21	30	12:01	7.5	12:39			X				
A2	02	20541	05351	(IA) / SG	↓	29	12:08	7	12:42			X				
A3	03	20557	08601	(IA) / SG		30	12:14	9	12:45			X				
A4	04	~~[illegible]~~ 37089	07854	(IA) / SG		30	12:25	15	12:52			X				
				IA / SG												
				IA / SG												
				IA / SG												Samples received at 18 °C
				IA / SG												

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: Eric Zwem	Eric Zwem	EAI	3-11-21	2:25
Received by: Nhan Phan	Nhan Phan	Fed Ex	3-11-21	1425
Relinquished by:				
Received by:				

Friedman & Bruya, Inc.
3012 16th Avenue West
Seattle, WA 98119-2029
Ph. (206) 285-8282
Fax (206) 283-5044