



Element Materials Technology - Fort Wayne
328 Ley Rd.
Fort Wayne, IN 46825
TEL: (260) 424-1622 FAX: (260) 424-9124
Website: www.element.com

July 28, 2020

Brian Cochran
Town of Andrews
66 N. Main St.
Andrews, IN 46702
TEL: (260) 786-3848
FAX:

RE: VOC #3

Order No.: 20072474

Dear Brian Cochran:

Element Materials Technology - Fort Wayne received 1 sample(s) on 7/23/2020 for the analyses presented in the following report.

In accordance with your instructions, Element Materials Technology Indiana conducted the analysis shown on the following pages on samples submitted by your company. The results relate only to the items tested. Unless otherwise noted, all analysis was conducted using approved methodologies from EPA, SM, or other client-specified methods. All relevant sampling information is on the attached chain-of-custody form. The initials SUB as the analyst designate any testing sub-contracted by Element Materials Technology Indiana.

This report shall not be reproduced except in full, without the written approval of the laboratory.

If you have any questions regarding these test results, please feel free to call.

Sincerely,

Don Ellis II
Project Manager
328 Ley Rd.
Fort Wayne, IN 46825



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Analytical Report

(continuous)

WO#: 20072474

Date Reported 7/28/2020

CLIENT: Town of Andrews

Lab Order: 20072474

Project: VOC #3

Lab ID: 20072474-001

Collection Date: 7/23/2020 9:45:00 AM

Client Sample ID: #3 420 Terrell

Matrix: DRINKING WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOCS IN DRINKING WATER

E524.2

Analyst: SF

Benzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Carbon tetrachloride	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Chlorobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,2-Dichlorobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,4-Dichlorobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,2-Dichloroethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,1-Dichloroethene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
cis-1,2-Dichloroethene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
trans-1,2-Dichloroethene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Methylene chloride	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,2-Dichloropropane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Ethylbenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Styrene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Tetrachloroethene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Toluene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,2,4-Trichlorobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,1,1-Trichloroethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,1,2-Trichloroethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Trichloroethene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Vinyl chloride	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Xylenes, Total	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
m,p-Xylene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
o-Xylene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Bromobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Bromomethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Chloroethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
Chloromethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
2-Chlorotoluene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
4-Chlorotoluene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,3-Dichlorobenzene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,1-Dichloroethane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,3-Dichloropropane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
2,2-Dichloropropane	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM
1,1-Dichloropropene	< 0.5	0.5		µg/L	1	7/28/2020 11:21:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitation Limit

M Manual Integration used to determine area response
PL Permit Limit
RL Reporting Detection Limit



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Date Reported 7/28/2020

CLIENT: Town of Andrews

Lab Order: 20072474

Project: VOC #3

VOCS IN DRINKING WATER

E524.2

Analyst: SF

cis-1,3-Dichloropropene	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
trans-1,3-Dichloropropene	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
1,1,1,2-Tetrachloroethane	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
1,1,2,2-Tetrachloroethane	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
1,2,3-Trichloropropane	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
Dibromomethane	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
Methyl tert-butyl ether	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
1,3-Dichloropropene, Total	< 0.5	0.5	µg/L	1	7/28/2020 11:21:00 AM
Surr: 1,2-Dichlorobenzene-d4	85.0	70 - 130	%Rec	1	7/28/2020 11:21:00 AM
Surr: Bromofluorobenzene	90.5	70 - 130	%Rec	1	7/28/2020 11:21:00 AM

Qualifiers:

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20072474

Chain of Custody

Page 4 of 4

SAMPLES MEET
ACCEPTANCE POLICY

All samples submitted to Element Materials Technology for analysis are accepted on a custodial basis only. Ownership of the material remains with the client submitting the samples. Element Materials Technology reserves the right to return unused sample portions.

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Scott, LA 70583
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Fax: 337-232-3621