

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

July 22, 2019

FOR: Attn: Meredith Febbraio

Tighe & Bond

213 Court St, Suite 1100 Middletown, CT 06457

Sample Information **Custody Information** Date <u>Time</u> **WIPE** Collected by: RT 07/19/19 Matrix: 8:00 Received by: SW Location Code: **TIGHE-DAS** 07/19/19 12:01

Rush Request: 72 Hour Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GCD60966

Phoenix ID: CD60966

Project ID: SMTF-WEST HILL HIGH SCHOOL

28-2087-033

Client ID: WIPE-01

P.O.#:

RL/ Parameter Result **PQL** Units Dilution Date/Time Reference Βy PCB Wipe Extraction Completed 07/19/19 /X/KL/JS/ASW3540C **Polychlorinated Biphenyls** PCB-1016 ND 0.50 07/20/19 SC SW8082A ug 1 PCB-1221 ND 0.50 07/20/19 SC SW8082A ug ND 07/20/19 SW8082A PCB-1232 0.50 1 SC ug PCB-1242 ND 0.50 1 07/20/19 SW8082A ug ND 0.50 07/20/19 SW8082A PCB-1248 1 SC ug 07/20/19 SW8082A PCB-1254 ND 0.50 1 SC ug ND 0.50 07/20/19 SC SW8082A PCB-1260 1 ug PCB-1262 ND 0.50 ug 1 07/20/19 SC SW8082A PCB-1268 ND 0.50 1 07/20/19 SC SW8082A ug **QA/QC Surrogates** 96 1 07/20/19 SC 30 - 150 % % DCBP % % DCBP (Confirmation) 96 % 1 07/20/19 SC 30 - 150 % % TCMX 89 1 07/20/19 30 - 150 % % % TCMX (Confirmation) 86 07/20/19 SC 30 - 150 %

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Client ID: WIPE-01

RL/

Parameter Result PQL Units Dilution Date/Time By Reference

Phoenix I.D.: CD60966

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

July 22, 2019

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Rush Request: 72 Hour Analyzed by: see "By" below

Laboratory Data SDG ID: GCD60966

Phoenix ID: CD60967

Project ID: SMTF-WEST HILL HIGH SCHOOL

28-2087-033

Client ID: WIPE-02-D

P.O.#:

RL/ Parameter Result **PQL** Units Dilution Date/Time Reference Βy PCB Wipe Extraction Completed 07/19/19 /X/KL/JS/ASW3540C **Polychlorinated Biphenyls** PCB-1016 ND 0.50 07/20/19 SC SW8082A ug 1 PCB-1221 ND 0.50 07/20/19 SC SW8082A ug ND 07/20/19 SW8082A PCB-1232 0.50 1 SC ug PCB-1242 ND 0.50 1 07/20/19 SW8082A ug ND 0.50 07/20/19 SW8082A PCB-1248 1 SC ug 07/20/19 SW8082A PCB-1254 ND 0.50 1 SC ug ND 0.50 07/20/19 SC SW8082A PCB-1260 1 ug PCB-1262 ND 0.50 ug 1 07/20/19 SC SW8082A PCB-1268 ND 0.50 1 07/20/19 SC SW8082A ug **QA/QC Surrogates** 81 1 07/20/19 SC 30 - 150 % % DCBP % % DCBP (Confirmation) 85 % 1 07/20/19 SC 30 - 150 % % TCMX 78 1 07/20/19 30 - 150 % % % TCMX (Confirmation) 77 07/20/19 SC 30 - 150 %

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Client ID: WIPE-02-D

RL/

Parameter Result PQL Units Dilution Date/Time By Reference

Phoenix I.D.: CD60967

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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FOR: Attn: Meredith Febbraio

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213 Court St, Suite 1100 Middletown, CT 06457

<u>Sample Information</u> <u>Custody Information</u> <u>Date</u> <u>Time</u>

Matrix: WIPE Collected by: RT 07/19/19

Location Code: TIGHE-DAS Received by: SW 07/19/19 12:01

Rush Request: 72 Hour Analyzed by: see "By" below

P.O.#: 28-2087-033 Laboratory Data SDG ID: GCD60966

Phoenix ID: CD60968

07/20/19

SC

30 - 150 %

Project ID: SMTF-WEST HILL HIGH SCHOOL

Client ID: WIPE-03-B

% TCMX (Confirmation)

RL/ Parameter Result **PQL** Units Dilution Date/Time Reference Βy PCB Wipe Extraction Completed 07/19/19 /X/KL/JS/ASW3540C **Polychlorinated Biphenyls** PCB-1016 ND 0.50 07/20/19 SC SW8082A ug 1 PCB-1221 ND 0.50 07/20/19 SC SW8082A ug ND 07/20/19 SW8082A PCB-1232 0.50 1 SC ug PCB-1242 ND 0.50 1 07/20/19 SW8082A ug ND 0.50 07/20/19 SW8082A PCB-1248 1 SC ug 07/20/19 SW8082A PCB-1254 ND 0.50 1 SC ug ND 0.50 07/20/19 SC SW8082A PCB-1260 1 ug PCB-1262 ND 0.50 ug 1 07/20/19 SC SW8082A PCB-1268 ND 0.50 1 07/20/19 SC SW8082A ug **QA/QC Surrogates** 102 1 07/20/19 SC 30 - 150 % % DCBP % % DCBP (Confirmation) 98 % 1 07/20/19 SC 30 - 150 % % TCMX 96 1 07/20/19 30 - 150 % %

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93

Client ID: WIPE-03-B

RL/

Parameter Result PQL Units Dilution Date/Time By Reference

Phoenix I.D.: CD60968

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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July 22, 2019

FOR: Attn: Meredith Febbraio

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213 Court St, Suite 1100 Middletown, CT 06457

Sample Information **Custody Information** Date Time **WIPE** Collected by: RT 07/19/19 Matrix: 8:10 Received by: SW Location Code: **TIGHE-DAS** 07/19/19 12:01

Rush Request: 72 Hour Analyzed by: see "By" below

P.O.#: 28-2087-033

Laboratory Data SDG ID: GCD60966

Phoenix ID: CD60969

Project ID: SMTF-WEST HILL HIGH SCHOOL

Client ID: WIPE-04

RL/ Parameter Result **PQL** Units Dilution Date/Time Reference Βy PCB Wipe Extraction Completed 07/19/19 /X/KL/JS/ASW3540C **Polychlorinated Biphenyls** PCB-1016 ND 2.5 5 07/20/19 SC SW8082A ug PCB-1221 ND 2.5 5 07/20/19 SC SW8082A ug ND 5 07/20/19 SW8082A PCB-1232 2.5 SC ug PCB-1242 ND 2.5 5 07/20/19 SW8082A ug ND 2.5 5 07/20/19 SW8082A PCB-1248 SC ug 07/20/19 SW8082A PCB-1254 ND 2.5 5 SC ug 9.6 2.5 5 07/20/19 SW8082A PCB-1260 ug PCB-1262 ND 2.5 ug 5 07/20/19 SC SW8082A 2.5 PCB-1268 ND 5 07/20/19 SC SW8082A ug **QA/QC Surrogates** 103 5 07/20/19 SC 30 - 150 % % DCBP % % DCBP (Confirmation) 112 % 5 07/20/19 SC 30 - 150 % % TCMX 94 5 07/20/19 30 - 150 % % % TCMX (Confirmation) 94 5 07/20/19 SC 30 - 150 %

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Client ID: WIPE-04

RL/

Parameter Result PQL Units Dilution Date/Time By Reference

Phoenix I.D.: CD60969

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

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July 22, 2019

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Monday, July 22, 2019 Criteria: None

Sample Criteria Exceedances Report

GCD60966 - TIGHE-DAS

State: CT SampNo

RLAnalysis Acode Phoenix Analyte Criteria Result RL Criteria Criteria Units

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

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^{***} No Data to Display ***

PCB SOURCE SAMPLE CHAIN OF CUSTODY

Tighe&Bond

36000

Date: 7-18-19 Page: 1 of 1 125 Roybury ad, Stamfold, CT rebbaio 28-2087-033 Project Name: Site Address: (2)
Project Manager: Project Number:

Sample ID	Sample Location	Natorial Sンボボタル匠	Substrate	Date Collected	Time Collected	Notes
WIPE- 01	Gym Penthosse - Southwest	metal bounce Train	, metal	6/61/6	0800	90/60
WIPE-02-D	Louder				0080	6960
MIPE-03-B	7	7	7)	89189
10:00 -04	54m Penthouse - Southwest Lower	Metal Lintel	Matal	T	08 10	60969
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•.						
						-
Analysis Method: \$5008/3540c 8082	8/3 <i>540c 8082</i>	Laboratory: Phoenix	Phoenix	Turnaro	Turnaround Time: 3 dey	3 0/47
Email PDF of Results to:	m Febbraio @ ty he bund.com			Repor	ting Limit:	Reporting Limit: < 1 PPm
Special Instructions:	PAS RATES					
Samples Collected By:	Rank, Taylu	Date: 7/15/13		Time:		
Relinquished [By][To]:[Rawally Taylor	I Samuel Evens] Date:	1 Date: 7/9/19	Time:	0001
Relinquished [By][To]:[Samuel Gury] Date:	1 Date: 7-1979	Time:	12:0
Relinquished [By][To]:[] Date:		Time:	