



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

Analysis Report
 August 13, 2018

FOR: Attn: Ted Tio
 Hygenix
 49 Woodside St.
 Stamford, CT 06902

Sample Information

Matrix: AIR
 Location Code: HYGENIX
 Rush Request: 24 Hour
 P.O.#:
 Canister Id: 11292

Custody Information

Collected by:
 Received by: CP
 Analyzed by: see "By" below

Date Time
 08/09/18 15:05
 08/10/18 14:26

Project ID: WPS-CMS
 Client ID: OFFICE 229B

Laboratory Data

SDG ID: GCB08935
 Phoenix ID: CB08935

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
<u>Volatiles (TO15)</u>							
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43	08/11/18	KCA	1
1,1,1-Trichloroethane	ND	0.500	ND	2.73	08/11/18	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43	08/11/18	KCA	1
1,1,2-Trichloroethane	ND	0.500	ND	2.73	08/11/18	KCA	1
1,1-Dichloroethane	ND	0.500	ND	2.02	08/11/18	KCA	1
1,1-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
1,2,4-Trichlorobenzene	ND	0.500	ND	3.71	08/11/18	KCA	1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
1,2-Dibromoethane(EDB)	ND	0.500	ND	3.84	08/11/18	KCA	1
1,2-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,2-Dichloroethane	ND	0.500	ND	2.02	08/11/18	KCA	1
1,2-dichloropropane	ND	0.500	ND	2.31	08/11/18	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.500	ND	3.49	08/11/18	KCA	1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
1,3-Butadiene	ND	0.500	ND	1.11	08/11/18	KCA	1
1,3-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,4-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,4-Dioxane	ND	0.500	ND	1.80	08/11/18	KCA	1
2-Hexanone(MBK)	ND	0.500	ND	2.05	08/11/18	KCA	1
4-Ethyltoluene	ND	0.500	ND	2.46	08/11/18	KCA	1
4-Isopropyltoluene	ND	0.500	ND	2.74	08/11/18	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.500	ND	2.05	08/11/18	KCA	1
Acetone	6.91	0.500	16.4	1.19	08/11/18	KCA	1
Acrylonitrile	ND	0.500	ND	1.08	08/11/18	KCA	1
Benzene	ND	0.500	ND	1.60	08/11/18	KCA	1
Benzyl chloride	ND	0.500	ND	2.59	08/11/18	KCA	1

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.500	ND	3.35	08/11/18	KCA	1
Bromoform	ND	0.500	ND	5.17	08/11/18	KCA	1
Bromomethane	ND	0.500	ND	1.94	08/11/18	KCA	1
Carbon Disulfide	ND	0.500	ND	1.56	08/11/18	KCA	1
Carbon Tetrachloride	ND	0.500	ND	3.14	08/11/18	KCA	1
Chlorobenzene	ND	0.500	ND	2.30	08/11/18	KCA	1
Chloroethane	ND	0.500	ND	1.32	08/11/18	KCA	1
Chloroform	ND	0.500	ND	2.44	08/11/18	KCA	1
Chloromethane	2.13	0.500	4.40	1.03	08/11/18	KCA	1
Cis-1,2-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27	08/11/18	KCA	1
Cyclohexane	ND	0.500	ND	1.72	08/11/18	KCA	1
Dibromochloromethane	ND	0.500	ND	4.26	08/11/18	KCA	1
Dichlorodifluoromethane	0.552	0.500	2.73	2.47	08/11/18	KCA	1
Ethanol	9.41	0.500	17.7	0.94	08/11/18	KCA	1
Ethyl acetate	ND	0.500	ND	1.80	08/11/18	KCA	1
Ethylbenzene	ND	0.500	ND	2.17	08/11/18	KCA	1
Heptane	ND	0.500	ND	2.05	08/11/18	KCA	1
Hexachlorobutadiene	ND	0.500	ND	5.33	08/11/18	KCA	1
Hexane	ND	0.500	ND	1.76	08/11/18	KCA	1
Isopropylalcohol	2.64	0.500	6.49	1.23	08/11/18	KCA	1
Isopropylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
m,p-Xylene	ND	1.00	ND	4.34	08/11/18	KCA	1
Methyl Ethyl Ketone	0.593	0.500	1.75	1.47	08/11/18	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.500	ND	1.80	08/11/18	KCA	1
Methylene Chloride	ND	0.500	ND	1.74	08/11/18	KCA	1
n-Butylbenzene	ND	0.500	ND	2.74	08/11/18	KCA	1
o-Xylene	ND	0.500	ND	2.17	08/11/18	KCA	1
Propylene	ND	0.500	ND	0.86	08/11/18	KCA	1
sec-Butylbenzene	ND	0.500	ND	2.74	08/11/18	KCA	1
Styrene	ND	0.500	ND	2.13	08/11/18	KCA	1
Tetrachloroethene	ND	0.500	ND	3.39	08/11/18	KCA	1
Tetrahydrofuran	ND	0.500	ND	1.47	08/11/18	KCA	1
Toluene	ND	0.500	ND	1.88	08/11/18	KCA	1
Trans-1,2-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27	08/11/18	KCA	1
Trichloroethene	ND	0.500	ND	2.69	08/11/18	KCA	1
Trichlorofluoromethane	ND	0.500	ND	2.81	08/11/18	KCA	1
Trichlorotrifluoroethane	ND	0.500	ND	3.83	08/11/18	KCA	1
Vinyl Chloride	ND	0.500	ND	1.28	08/11/18	KCA	1
QA/QC Surrogates							
% Bromofluorobenzene	97	%	97	%	08/11/18	KCA	1

Project ID: WPS-CMS
Client ID: OFFICE 229B

Phoenix I.D.: CB08935

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
-----------	----------------	------------	-----------------	-------------	-----------	----	----------

RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level

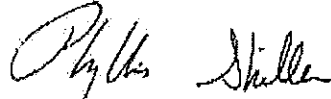
QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

The canister was received under no vacuum, therefore sample results may not be representative.

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

August 13, 2018

Official Report Release To Follow



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

Analysis Report
 August 13, 2018

FOR: Attn: Ted Tio
 Hygenix
 49 Woodside St.
 Stamford, CT 06902

Sample Information

Matrix: AIR
 Location Code: HYGENIX
 Rush Request: 24 Hour
 P.O.#:
 Canister Id: 23348

Custody Information

Collected by:
 Received by: CP
 Analyzed by: see "By" below

Date Time
 08/09/18 15:03
 08/10/18 14:26

Laboratory Data

SDG ID: GCB08935
 Phoenix ID: CB08936

Project ID: WPS-CMS
 Client ID: MAIN OFFICE RECEPTION

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
Volatiles (TO15)							
1,1,1,2-Tetrachloroethane	ND	0.500	ND	3.43	08/11/18	KCA	1
1,1,1-Trichloroethane	ND	0.500	ND	2.73	08/11/18	KCA	1
1,1,2,2-Tetrachloroethane	ND	0.500	ND	3.43	08/11/18	KCA	1
1,1,2-Trichloroethane	ND	0.500	ND	2.73	08/11/18	KCA	1
1,1-Dichloroethane	ND	0.500	ND	2.02	08/11/18	KCA	1
1,1-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
1,2,4-Trichlorobenzene	ND	0.500	ND	3.71	08/11/18	KCA	1
1,2,4-Trimethylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
1,2-Dibromoethane(EDB)	ND	0.500	ND	3.84	08/11/18	KCA	1
1,2-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,2-Dichloroethane	ND	0.500	ND	2.02	08/11/18	KCA	1
1,2-dichloropropane	ND	0.500	ND	2.31	08/11/18	KCA	1
1,2-Dichlorotetrafluoroethane	ND	0.500	ND	3.49	08/11/18	KCA	1
1,3,5-Trimethylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
1,3-Butadiene	ND	0.500	ND	1.11	08/11/18	KCA	1
1,3-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,4-Dichlorobenzene	ND	0.500	ND	3.00	08/11/18	KCA	1
1,4-Dioxane	ND	0.500	ND	1.80	08/11/18	KCA	1
2-Hexanone(MBK)	ND	0.500	ND	2.05	08/11/18	KCA	1
4-Ethyltoluene	ND	0.500	ND	2.46	08/11/18	KCA	1
4-Isopropyltoluene	ND	0.500	ND	2.74	08/11/18	KCA	1
4-Methyl-2-pentanone(MIBK)	ND	0.500	ND	2.05	08/11/18	KCA	1
Acetone	7.55	0.500	17.9	1.19	08/11/18	KCA	1
Acrylonitrile	ND	0.500	ND	1.08	08/11/18	KCA	1
Benzene	ND	0.500	ND	1.60	08/11/18	KCA	1
Benzyl chloride	ND	0.500	ND	2.59	08/11/18	KCA	1

Client ID: MAIN OFFICE RECEPTION

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
Bromodichloromethane	ND	0.500	ND	3.35	08/11/18	KCA	1
Bromoform	ND	0.500	ND	5.17	08/11/18	KCA	1
Bromomethane	ND	0.500	ND	1.94	08/11/18	KCA	1
Carbon Disulfide	ND	0.500	ND	1.56	08/11/18	KCA	1
Carbon Tetrachloride	ND	0.500	ND	3.14	08/11/18	KCA	1
Chlorobenzene	ND	0.500	ND	2.30	08/11/18	KCA	1
Chloroethane	ND	0.500	ND	1.32	08/11/18	KCA	1
Chloroform	ND	0.500	ND	2.44	08/11/18	KCA	1
Chloromethane	2.32	0.500	4.79	1.03	08/11/18	KCA	1
Cis-1,2-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
cis-1,3-Dichloropropene	ND	0.500	ND	2.27	08/11/18	KCA	1
Cyclohexane	ND	0.500	ND	1.72	08/11/18	KCA	1
Dibromochloromethane	ND	0.500	ND	4.26	08/11/18	KCA	1
Dichlorodifluoromethane	0.586	0.500	2.80	2.47	08/11/18	KCA	1
Ethanol	13.3	0.500	25.0	0.94	08/11/18	KCA	1
Ethyl acetate	ND	0.500	ND	1.80	08/11/18	KCA	1
Ethylbenzene	ND	0.500	ND	2.17	08/11/18	KCA	1
Heptane	ND	0.500	ND	2.05	08/11/18	KCA	1
Hexachlorobutadiene	ND	0.500	ND	5.33	08/11/18	KCA	1
Hexane	ND	0.500	ND	1.76	08/11/18	KCA	1
Isopropylalcohol	2.92	0.500	7.17	1.23	08/11/18	KCA	1
Isopropylbenzene	ND	0.500	ND	2.46	08/11/18	KCA	1
m,p-Xylene	ND	1.00	ND	4.34	08/11/18	KCA	1
Methyl Ethyl Ketone	0.587	0.500	1.73	1.47	08/11/18	KCA	1
Methyl tert-butyl ether(MTBE)	ND	0.500	ND	1.80	08/11/18	KCA	1
Methylene Chloride	ND	0.500	ND	1.74	08/11/18	KCA	1
n-Butylbenzene	ND	0.500	ND	2.74	08/11/18	KCA	1
o-Xylene	ND	0.500	ND	2.17	08/11/18	KCA	1
Propylene	ND	0.500	ND	0.86	08/11/18	KCA	1
sec-Butylbenzene	ND	0.500	ND	2.74	08/11/18	KCA	1
Styrene	ND	0.500	ND	2.13	08/11/18	KCA	1
Tetrachloroethene	ND	0.500	ND	3.39	08/11/18	KCA	1
Tetrahydrofuran	ND	0.500	ND	1.47	08/11/18	KCA	1
Toluene	0.628	0.500	2.37	1.88	08/11/18	KCA	1
Trans-1,2-Dichloroethene	ND	0.500	ND	1.98	08/11/18	KCA	1
trans-1,3-Dichloropropene	ND	0.500	ND	2.27	08/11/18	KCA	1
Trichloroethene	ND	0.500	ND	2.69	08/11/18	KCA	1
Trichlorofluoromethane	ND	0.500	ND	2.81	08/11/18	KCA	1
Trichlorotrifluoroethane	ND	0.500	ND	3.83	08/11/18	KCA	1
Vinyl Chloride	ND	0.500	ND	1.28	08/11/18	KCA	1
QA/QC Surrogates							
% Bromofluorobenzene	95	%	95	%	08/11/18	KCA	1

Project ID: WPS-CMS
Client ID: MAIN OFFICE RECEPTION

Phoenix I.D.: CB08936

Parameter	ppbv Result	ppbv RL	ug/m3 Result	ug/m3 RL	Date/Time	By	Dilution
-----------	----------------	------------	-----------------	-------------	-----------	----	----------

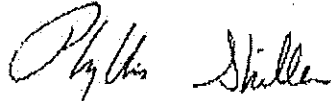
RL/PQL=Reporting/Practical Quantitation Level ND=Not Detected BRL=Below Reporting Level
QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

Comments:

The canister was received under no vacuum, therefore sample results may not be representative.

If there are any questions regarding this data, please call Phoenix Client Services.

This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

August 13, 2018

Official Report Release To Follow

Monday, August 13, 2018

Sample Criteria Exceedances Report

Page 1 of 1

Criteria: None

GCB08835 - HYGENIX

State: CT

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
--------	-------	-----------------	----------	--------	----	----------	----------------	-------------------

*** No Data to Display ***

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 exceedances. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedance information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

