

Account : 18903 Login No. :L615405

COMMENT ANNEX

Please note that sample WA771 was previously reported on a separate report as L613777-6 and is now reported on this report as L615405-1.



ANALYTICAL REPORT

Terms and Conditions & General Disclaimers

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Analytical Disclaimers

- Unless otherwise noted within the report, all quality control results associated with the samples were within established control limits or did not impact reported results.
- Note: The findings recorded within this report were drawn from analysis of the sample(s) provided to the laboratory by the Client (or a third party acting at the Client's direction). The laboratory does not have control over the sampling process, including but not limited to the use of field equipment and collection media, as well as the sampling duration, collection volume or any other collection parameter used by the Client. The findings herein constitute no warranty of the sample's representativeness of any sampled environment, and strictly relate to the samples as they were presented to the laboratory. For recommended sampling collection parameters, please refer to the Sampling and Analysis Guide at www.sgsgalson.com.
- Unrounded results are carried through the calculations that yield the final result and the final result is rounded to the number of significant figures appropriate to the accuracy of the analytical method. Please note that results appearing in the columns preceding the final result column may have been rounded and therefore, if carried through the calculations, may not yield an identical final result to the one reported.
- The stated LOQs for each analyte represent the demonstrated LOQ concentrations prior to correction for desorption efficiency (if applicable).
- Unless otherwise noted within the report, results have not been blank corrected for any field blank or method blank data.

Accreditations SGS Galson holds a variety of accreditations and recognitions. Our quality management system conforms with the requirements of ISO/IEC 17025. Where applicable, samples may also be analyzed in accordance with the requirements of ELAP, NELAC, or LELAP under one of the state accrediting bodies listed below. Current Scopes of Accreditation can be viewed at http://www.sgsgalson.com in the accreditations section of the "About" page. To determine if the analyte tested falls under our scope of accreditation, please visit our website or call Client Services at (888) 432-5227.

National/International	Accreditation/Recognition	Lab ID#	Program/Sector
AIHA-LAP, LLC - IHLAP, ELLAP, EMLAP	ISO/IEC 17025 and USEPA NLLAP	Lab ID 100324	Industrial Hygiene, Environmental Lead,
			Environmental Microbiology
State	Accreditation/Recognition	Lab ID#	Program/Sector
New York (NYSDOH)	ELAP and NELAC (TNI)	Lab ID: 11626	Air Analysis, Solid and Hazardous Waste
Louisiana (LDEQ)	LELAP	Lab ID: 04083	Air Analysis, Solid Chemical Materials

Legend

< - Less than > - Greater than I - Liters	mg - Milligrams	MDL - Method Detection Limit	ppb - Parts per Billion
	ug - Micrograms	NA - Not Applicable	ppm - Parts per Million
	m3 - Cubic Meters	NS - Not Specified	ppbv - ppb Volume
LOQ - Limit of Quantitation	kg - Kilograms	ND - Not Detected	ppmv - ppm Volume
ft2 - Square Feet	cm2 - Square Centimeters	in2 - Square Inches	ng - Nanograms



SGS GALSON LABORATORY ANALYSIS REPORT

6601 Kirkville Road East Syracuse, NY 13057 (315) 432-5227

FAX: (315) 437-0571 www.sgsgalson.com

Site : Race and Florida Ave, Indoor Project No. : 12 23, URBANA, IL

Date Sampled : 13-DEC-23 Date Received: 18-DEC-23 Account No.: 18903 Login No. : L615405

Date Analyzed : 22-DEC-23 Report ID : 1402598

Supervisor: TLH

LELAP Lab ID #04083

TO15 List

Galson ID: L615405-1 Client ID: WA771

	LOQ ppbv	LOQ ug/m3	ppbv	ug/m3
Propylene	5.0	8.6	<5.0	<8.6
Freon-12	0.80	4.0	<0.80	<4.0
Chloromethane	0.80	1.7	<0.80	<1.7
Freon-114	0.80	5.6	<0.80	<5.6
Vinyl Chloride	0.80	2.0	<0.80	<2.0
1,3-Butadiene	0.80	1.8	<0.80	<1.8
n-Butane	0.80	1.9	2.3	5.4
Bromomethane	0.80	3.1	<0.80	<3.1
Chloroethane	0.80	2.1	<0.80	<2.1
Acetonitrile	5.0	8.4	<5.0	<8.4
Vinyl Bromide	0.80	3.5	<0.80	<3.5
Acrolein	0.80	1.8	<0.80	<1.8
Acetone	5.0	12	13	32

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS

Collection Media : Mini Can Approved by : JMR

Submitted by : CPH/BHB Date : 17-JAN-24



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	LOQ ppbv	LOQ ug/m3	ppbv	ug/m3
Freon-11	0.80	4.5	<0.80	<4.5
Isopropyl Alcohol	5.0	12	100	260
Acrylonitrile	0.80	1.7	<0.80	<1.7
Pentane	0.80	2.4	2.2	6.4
Ethyl Bromide	0.80	3.6	<0.80	<3.6
1,1-Dichloroethene	0.80	3.2	<0.80	<3.2
tert-Butyl Alcohol	5.0	15	<5.0	<15
Methylene Chloride	0.80	2.8	<0.80	<2.8
Freon-113	0.80	6.1	<0.80	<6.1
Carbon Disulfide	5.0	16	<5.0	<16
Allyl Chloride	0.80	2.5	<0.80	<2.5
trans-1,2-Dichloroethene	0.80	3.2	<0.80	<3.2
1,1-Dichloroethane	0.80	3.2	<0.80	<3.2

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS

Collection Media: Mini Can

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Galson ID: L615405-1 Client ID: WA771 LOO LOO ppbv ug/m3 11a/m3 nnhv

LABORATORY ANALYSIS REPORT

PPD v	ug/m3		
0.80	2.9	<0.80	<2.9
0.80	2.8	<0.80	<2.8
0.80	2.4	<0.80	<2.4
0.80	3.2	<0.80	<3.2
0.80	2.8	<0.80	<2.8
0.80	2.9	2.1	7.5
0.80	3.9	<0.80	<3.9
0.80	2.4	<0.80	<2.4
0.80	3.2	<0.80	<3.2
0.80	4.4	<0.80	<4.4
0.80	2.6	<0.80	<2.6
0.80	5.0	<0.80	<5.0
0.80	2.8	<0.80	<2.8
	0.80 0.80 0.80 0.80 0.80 0.80 0.80 0.80	0.80 2.9 0.80 2.8 0.80 2.4 0.80 3.2 0.80 2.8 0.80 2.9 0.80 3.9 0.80 2.4 0.80 3.2 0.80 4.4 0.80 2.6 0.80 5.0	0.80 2.9 <0.80

Analytical Method: mod. OSHA PV2120/mod. EPA TO15; GC/MS Supervisor: TLH

Collection Media: Mini Can Approved by : JMR

Submitted by : CPH/BHB Date : 17-JAN-24



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Galson ID: L615405-1 Client ID: WA771

	LOQ ppbv	LOQ ug/m3	ppbv	ug/m3
1,2-Dichloropropane	0.80	3.7	<0.80	<3.7
Bromodichloromethane	0.80	5.4	<0.80	<5.4
1,4-Dioxane	0.80	2.9	<0.80	<2.9
Trichloroethylene	0.80	4.3	<0.80	<4.3
2,2,4-Trimethylpentane	0.80	3.7	<0.80	<3.7
Methyl Methacrylate	0.80	3.3	<0.80	<3.3
Heptane	0.80	3.3	2.6	11
cis-1,3-Dichloropropene	0.80	3.6	<0.80	<3.6
trans-1,3-Dichloropropene	0.80	3.6	<0.80	<3.6
1,1,2-Trichloroethane	0.80	4.4	<0.80	<4.4
Methyl Isobutyl Ketone	0.80	3.3	<0.80	<3.3
Toluene	0.80	3.0	1.7	6.5
Methyl Butyl Ketone	0.80	3.3	<0.80	<3.3

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uq/m3

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Supervisor: TLH

TO15 List

Galson ID: L615405-1 Client ID: WA771

LOO

	~ ~	~	T T	
	ppbv	ug/m3		
Dibromochloromethane	0.80	6.8	<0.80	<6.8
1,2-Dibromoethane	0.80	6.1	<0.80	<6.1
Tetrachloroethylene	0.80	5.4	<0.80	<5.4
Chlorobenzene	0.80	3.7	<0.80	<3.7
Ethylbenzene	0.80	3.5	<0.80	<3.5
m & p-Xylene	1.6	6.9	<1.6	<6.9
Bromoform	0.80	8.3	<0.80	<8.3
Styrene	0.80	3.4	<0.80	<3.4
1,1,2,2-Tetrachloroethane	0.80	5.5	<0.80	<5.5
o-Xylene	0.80	3.5	<0.80	<3.5
Nonane	0.80	4.2	<0.80	<4.2
Cumene	0.80	3.9	<0.80	<3.9
2-Chlorotoluene	0.80	4.1	<0.80	<4.1

LOO

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TO15 List

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	LOQ ppbv	LOQ ug/m3	ppbv	ug/m3
n-Propylbenzene	0.80	3.9	<0.80	<3.9
4-Ethyltoluene	0.80	3.9	<0.80	<3.9
1,3,5-Trimethylbenzene	0.80	3.9	<0.80	<3.9
1,2,4-Trimethylbenzene	0.80	3.9	<0.80	<3.9
Benzyl Chloride	0.80	4.1	<0.80	<4.1
1,3-Dichlorobenzene	0.80	4.8	<0.80	<4.8
1,4-Dichlorobenzene	0.80	4.8	<0.80	<4.8
1,2-Dichlorobenzene	0.80	4.8	<0.80	<4.8
Naphthalene	0.80	4.2	<0.80	<4.2

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Collection Media : Mini Can

Submitted by : CPH/BHB Approved by : JMR

: 17-JAN-24 Date

LABORATORY ANALYSIS REPORT





Site : Race and Florida Ave, Indoor Project No. : 12/23, URBANA, IL

Date Sampled: 13-DEC-23 Account No.: 18903 Date Received: 18-DEC-23 Login No. : L615405

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L615405 (Report ID: 1402598):

NYSDOH does not offer a certification for the following compounds:

Propylene, Ethyl Acetate, Tetrahydrofuran, Methyl n-Butyl Ketone, 4-Ethyl Toluene, n-Butane,

Pentane, Ethyl Bromide, Nonane, and n-Propylbenzene.

SOPs: in-vocs(44)

L615405-1 (Report ID: 1402598):

The standard run at the detection limit (DLS) was outside the control limits

of 60 to 140% at 169% recovery for Allyl Chloride.

The reported results are not affected since the sample is non-detect and bias is high.

Sample canister was received at/near ambient pressure.

L615405 (Report ID: 1402598):

Accuracy and mean recovery data presented below is based on a 95% confidence interval (k=2). The estimated accuracy applies to the media, technology, and SOP referenced in this report and does not account for the uncertainty associated with the sampling process. The accuracy is based solely on spike recovery data from internal quality control samples. Where N/A appears below, insufficient data is available to provide statistical accuracy and mean recovery values for the associated analyte.

Parameter	Accuracy	Mean Recovery
1,1,2,2-Tetrachloroethane	+/-13.9%	98.1%
1,1,2-Trichloroethane	+/-12.4%	97.9%
1,1-Dichloroethane	+/-12.8%	97.5%
1,1-Dichloroethene	+/-14.1%	98.9%
1,2,4-Trimethylbenzene	+/-18.3%	102%
1,2-Dibromoethane	+/-13.8%	99.3%
1,2-Dichlorobenzene	+/-14.8%	103%
1,2-Dichloroethane	+/-14.6%	97.4%
1,2-Dichloropropane	+/-13.7%	98.3%
1,3,5-Trimethylbenzene	+/-16%	101%
1,3-Dichlorobenzene	+/-15.1%	103%
1,4-Dichlorobenzene	+/-15.6%	101%
2,2,4-Trimethylpentane	+/-15.4%	99%
2-Chlorotoluene	+/-15%	102%
4-Ethyltoluene	+/-15.1%	104%
Acrolein	+/-27.4%	92%
Acrylonitrile	+/-15.5%	98.9%
Allyl Chloride	+/-21.2%	98.5%
Acetonitrile	+/-24.8%	95.3%
Acetone	+/-17.1%	95.7%
Bromodichloromethane	+/-13.8%	98.6%
Bromoform	+/-20%	107%
1,3-Butadiene	+/-18.5%	95.9%
n-Butane	+/-22%	92.7%





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Benzene	+/-13%	98.5%
Benzyl Chloride	+/-13%	114%
Carbon Disulfide	+/-13.5%	100%
Carbon Tetrachloride	+/-13.5%	100%
cis-1,2-Dichloroethylene	+/-13.3%	98.6%
	+/-14.28	
cis-1,3-Dichloropropene		101%
Chlorobenzene	+/-11.8%	96.9%
Dibromochloromethane	+/-16%	104%
Chloroform	+/-11.9%	98%
Cumene	+/-17.8%	96%
Cyclohexane	+/-17.5%	101%
1,4-Dioxane	+/-15.9%	101%
Ethyl Acetate	+/-19.4%	98%
Ethylbenzene	+/-16%	99.8%
Chloroethane	+/-21.8%	97.3%
Ethyl Bromide	+/-11.7%	98.4%
Freon-11	+/-13.8%	98.4%
Freon-113	+/-11.1%	98.7%
Freon-114	+/-17.9%	93.5%
Freon-12	+/-15%	98.3%
Heptane	+/-18.7%	97.6%
Isopropyl Alcohol	+/-22.2%	94.4%
1,1,1-Trichloroethane	+/-14.7%	97.4%
Bromomethane	+/-14./%	97.48
Chloromethane	+/-23.4%	94.2%
Methylene Chloride	+/-23.4%	94.2%
Methyl Ethyl Ketone	+/-18.1%	97.2%
Methyl Methacrylate	+/-19.4%	99.6%
Methyl Isobutyl Ketone	+/-20.8%	97.4%
Methyl Butyl Ketone	+/-24.6%	97.9%
m & p-Xylene	+/-15.6%	100%
Methyl tert-Butyl Ether	+/-17.1%	102%
Naphthalene	+/-25%	112%
Hexane	+/-18.2%	99.9%
Nonane	+/-19.4%	100%
n-Propylbenzene	+/-16.4%	102%
o-Xylene	+/-16.1%	100%
Propylene	+/-20.8%	92.1%
Pentane	+/-21%	97.1%
Styrene	+/-16.6%	103%
Trichloroethylene	+/-11.8%	98.5%
tert-Butyl Alcohol	+/-11.05	101%
Tetrachloroethylene	+/-13.8%	99.1%
		99.1* 102*
Tetrahydrofuran	+/-20.8%	
Toluene	+/-16.1%	100%



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trans-1,2-Dichloroethene trans-1,3-Dichloropropene	+/-13% +/-16.7%	98.1% 106%
Vinyl Acetate	+/-29.4%	92.7%
Vinyl Bromide	+/-17.6%	97.9%
Vinyl Chloride	+/-17.5%	96.1%

LABORATORY FOOTNOTE REPORT