



December 27, 2016

North Carolina Department of Environmental Quality
610 East Center Avenue, Suite 301
Mooresville, NC 28115

Attn: Ms. Jordan Thompson
Project Manager, Brownfields Program
P: [704] 235-2166
jordan.thompson@ncdenr.gov

Re: Limited Site Investigation Report
Gelco Trailer Brownfields Site (NCBP #15052-14-060)
1906 Bancroft Street
Charlotte, Mecklenburg County, North Carolina
Terracon Project No. 71147781

Dear Ms. Thompson:

On behalf of the PD, Summit Avenue Bancroft, LLC, Terracon Consultants, Inc. (Terracon) is pleased to submit this report of recent limited site investigation (LSI) activities at the above-referenced site. The LSI activities discussed in this report are in accordance with the Revised Work Plan for Limited Site Investigation (Work Plan) approved by the North Carolina Brownfields Program on October 31, 2016.

LIMITED SITE INVESTIGATION SCOPE

The scope of work included collection of two surface water samples, two sediment samples, and one duplicate sample for each medium as outlined in the Work Plan and in **Table 1**. The purpose of collecting these samples is to determine whether surface water or sediment within the intermittent drainage feature could pose a potential risk to human health and future development on the site. Terracon performed the sample collection field event on November 22, 2016.

Surface Water Sampling

Two surface water samples were collected from the unnamed intermittent drainage feature located in the southwestern portion of the site. Sample SW-01 was collected near the up-gradient site boundary where the drainage feature enters the site and sample SW-02 was collected near the down-gradient property boundary as shown on the attached **Figure 1**. One blind duplicate sample was collected from surface water sample location SW-02.



Sediment Sampling

Terracon collected two sediment samples adjacent to the surface water sample locations. Sediment sample locations are labeled as SED-01 and SED-02 on **Figure 1**. One blind duplicate sample was collected from sediment sample location SED-01.

Location Survey

The locations of the surface water and sediment samples were surveyed with a field GPS unit so the sample locations can be shown on the report figure (**Figure 1**) and, if necessary, the Brownfields plat.

A. LIMITED SITE INVESTIGATION METHODS

Surface Water Sampling

Surface water samples were collected and placed in laboratory provided containers, labeled, placed on ice in a cooler and secured with a custody seal. The samples were submitted for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260. The samples and completed chain-of-custody forms were transported to Pace Analytical in Huntersville, NC, a North Carolina certified analytical laboratory, on a standard analytical schedule. One duplicate surface water sample (DUP112216) was collected at sample location SW-02 as part of this investigation and analyzed via EPA Method 8260. The laboratory's analytical report, including the Level 2 QA/QC data package, is included in an attachment to this report.

Sediment Sampling

Sediment samples were collected and placed in laboratory provided containers, labeled, and placed on ice in a cooler which was secured with a custody seal. The samples were submitted for laboratory analysis of volatile organic compounds (VOCs) by EPA Method 8260. The samples and completed chain-of-custody forms were transported to Pace Analytical in Huntersville, NC, a North Carolina certified analytical laboratory, on a standard analytical schedule. One duplicate sediment sample (DUP112216-SL) was collected at sample location SED-01 as part of this investigation and analyzed via EPA Method 8260. The laboratory's analytical report, including the Level 2 QA/QC data package, is included in an attachment to this report.

B. ANALYTICAL RESULTS AND CONCLUSIONS

QA/QC and duplicate sample results suggest that the analytical data for the samples collected at the site in November 2016 are valid.

Surface Water

Surface water sample analytical results are summarized in **Table 2**. The laboratory analytical report is included as an attachment to this report. Surface water sample results were compared to the North Carolina Administrative Code Subchapter 2B Surface Water Quality Standards for Human Health (2B Standard), updated June 30, 2016. If a 2B Standard was not established for a compound, the EPA's National Recommended Water Quality Criteria was used. The following VOCs were detected in surface water collected at the site on November 22, 2016:

Up-gradient sample SW-01:

- § Tetrachloroethene was detected at a concentration of 46.5 micrograms per liter ($\mu\text{g/L}$) above its 2B Standard of 3.3 $\mu\text{g/L}$.
- § Vinyl chloride was detected at a concentration of 6.8 $\mu\text{g/L}$ above its 2B Standard of 2.4 $\mu\text{g/L}$.
- § The following compounds were detected at concentrations below their respective 2B Standard (or EPA Water Quality Criterion where a 2B Standard was not established): 1,1-dichloroethene (1.4 $\mu\text{g/L}$), cis-1,2-dichloroethene (55.5 $\mu\text{g/L}$), toluene (1.0 $\mu\text{g/L}$), and trichloroethene (8.8 $\mu\text{g/L}$). It should be noted that the 2B Standard for freshwater aquatic life was used for toluene, since a human health 2B Standard or EPA Water Quality Criterion has not been established.

Down-gradient sample SW-02:

- § VOCs were not detected above their respective 2B Standard or EPA Water Quality Criteria.
- § The following compound was detected at a concentration below its respective 2B Standard or EPA Water Quality Criteria: cis-1,2-dichloroethene (2.9 $\mu\text{g/L}$, and 2.8 $\mu\text{g/L}$ in the duplicate sample collected at SW-02).

These results suggest that surface water with VOC impacts above regulatory standards enters the site near the up-gradient property boundary. It appears that the likely source of these VOC impacts is to the northwest of the site on an up-gradient industrial parcel. VOCs were not detected above regulatory standards in the down-gradient sample.

Limited Site Investigation Report

Gelco Trailer Brownfields Site ■ Charlotte, NC
December 27, 2016 ■ Terracon Project No. 71147781



Sediment

VOC constituents were not detected above laboratory reporting limits or the PSRGs in the two sediment samples or the duplicate sample collected at the site in November 2016. Based on the absence of VOCs in the sediment samples, Terracon concludes that sediment from the intermittent drainage feature at the site does not pose a risk to human health at this time.

SUMMARY OF CURRENT OPERATIONS ON BROWNFIELDS PROPERTY

Summit Avenue Bancroft, LLC (PD) submitted a Brownfields Property Application for the site on October 29, 2014 and received an affirmative eligibility determination on November 18, 2014. PD acquired the site on December 19, 2014. Following PD's acquisition of the site, it undertook minor repair work at the site in consultation with the Brownfields Program. PD submitted a summary of its proposed repair work to the Brownfields Program on December 19, 2014, which included replacing and improving landscaping, improving the existing parking and storage areas by enhancing the gravel, and repairing/replacing certain fencing. The Brownfields Program approved the repair work and the proposed protocols to be observed during the work on December 31, 2014.

PD completed the improvements to the gravel parking lot, storage areas, and fencing in accordance with the protocols approved by the Brownfields Program. The improvements to the gravel areas included scraping, turning, and recompacting the existing gravel and adding gravel to certain areas. PD also repaired holes in fencing. No evidence of soil contamination was observed, no groundwater was encountered, and no soil or gravel was disposed of off-site in connection with the work. PD submitted a summary report regarding the improvement work to the Brownfields Program on May 16, 2016. PD also completed minor improvements to the existing structure at the site that did not affect soil, groundwater, or the building slab (e.g., lighting, HVAC).

PD began leasing the site to Modular Space Corporation (ModSpace) on October 1, 2015. As described in PD's December 19, 2014 submittal, ModSpace uses the site for the storage and distribution of pre-fabricated modular buildings (e.g., construction trailers, mobile offices, storage containers). ModSpace does not utilize regulated substances on the site except for petroleum products used in the operation of motor vehicles and landscaping equipment.

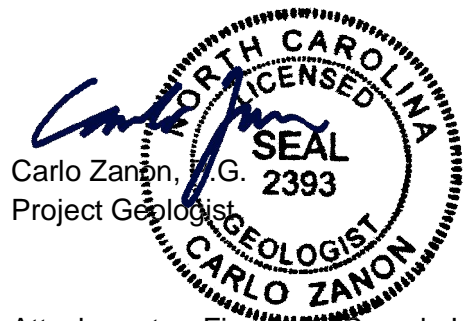
Limited Site Investigation Report

Gelco Trailer Brownfields Site ■ Charlotte, NC
December 27, 2016 ■ Terracon Project No. 71147781



Should you have any questions or require additional information, please do not hesitate to contact the undersigned at 704.509.1777.

Sincerely,
TERRACON CONSULTANTS, INC.

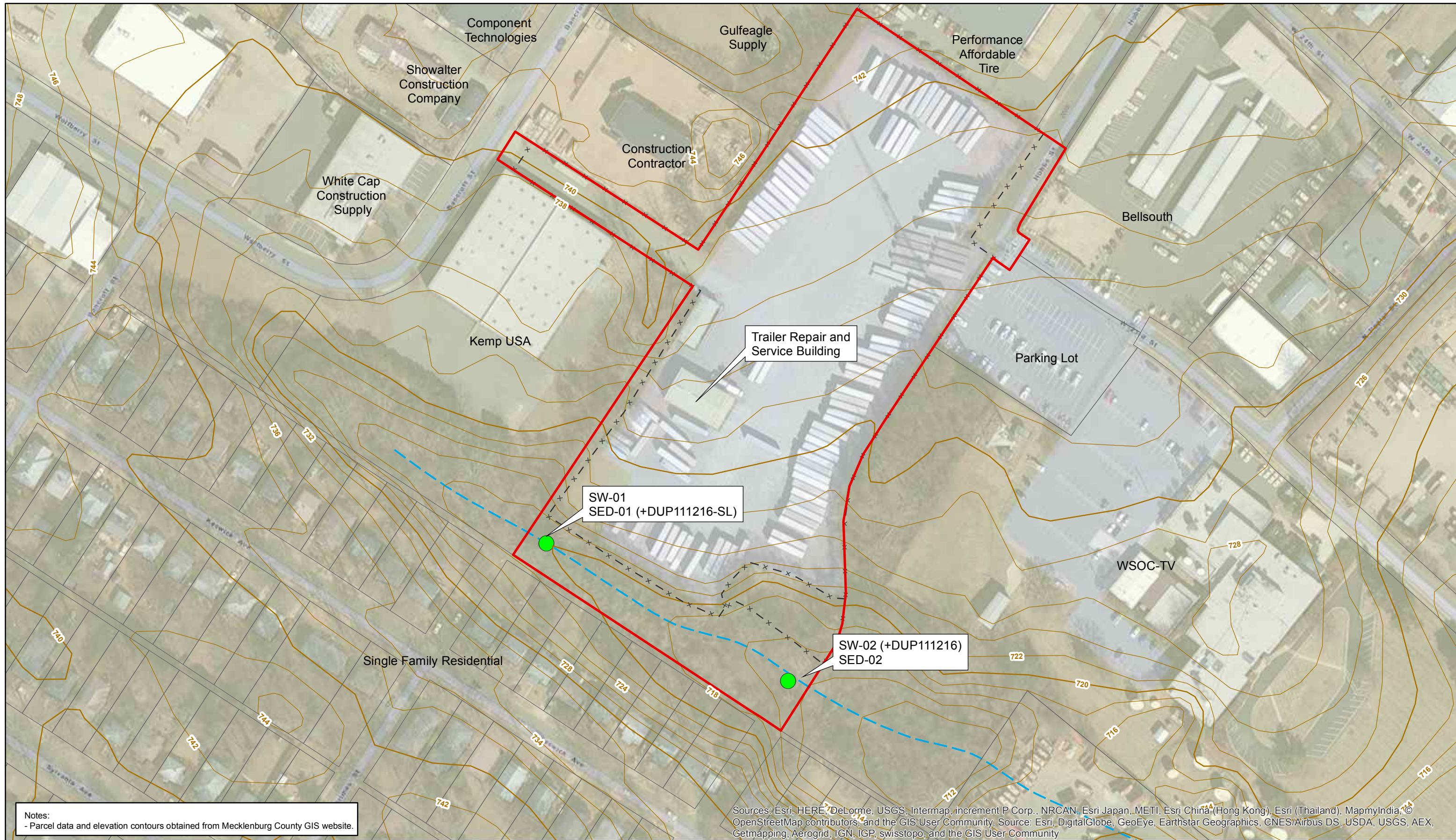


Carlo Zanon, P.G.
Project Geologist

A handwritten signature in blue ink, reading "Christopher L. Corbitt".

Christopher L. Corbitt, P.G.
Senior Geologist

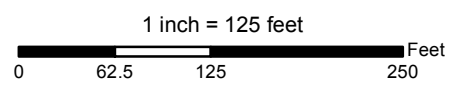
- Attachments: Figure 1 – Sample Location Map
Table 1 – Sampling and Analysis Plan
Table 2 – Surface Water Sample Analytical Results
Laboratory Analytical Report (with Level 2 QA/QC Data Package)



Notes:
 - Parcel data and elevation contours obtained from Mecklenburg County GIS website.

Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), MapmyIndia, OpenStreetMap contributors, and the GIS User Community, Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

- Legend**
- Site Boundary
 - Parcel Boundaries
 - x - x Chain-Link Fence
 - Elevation Contours (ft l)**
 - 10 ft Elevation Contour
 - 2 ft Elevation Contour
 - Surface Water and Sediment Sample Location
 - Approximate Location of Intermittent Drainage Feature



Project No.:
71147781
 Drawn By:
CZ
 Checked By:
CLC
 Date:
DEC. 2016

Terracon
 Consulting Engineers & Scientists

2020 STARITA RD, SUITE E CHARLOTTE, NC
 PH. (704) 509-1777 terracon.com

SAMPLE LOCATION MAP

GELCO TRAILER BROWNFIELDS SITE
 1906 BANCROFT STREET
 CHARLOTTE, NC

FIGURE
 1

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Table 1
 Sampling and Analysis Plan
 Gelco Trailer Brownfields Site
 1906 Bancroft Street
 Charlotte, Mecklenburg County, NC
 Terracon Project No. 71147781

SAMPLE ID	SAMPLE DATE	SAMPLE MEDIUM	GENERAL AREA	ANALYTICAL METHOD
SW-01	11/22/2016	Surface Water	Intermittent Drainage Feature at Up-Gradient Property Boundary	EPA 8260 (VOCs)
SW-02	11/22/2016	Surface Water	Intermittent Drainage Feature at Down-Gradient Property Boundary	EPA 8260 (VOCs)
DUP112216	11/22/2016	Surface Water	At SW-02	EPA 8260 (VOCs)
SED-01	11/22/2016	Sediment	Intermittent Drainage Feature at Up-Gradient Property Boundary	EPA 8260 (VOCs)
SED-02	11/22/2016	Sediment	Intermittent Drainage Feature at Down-Gradient Property Boundary	EPA 8260 (VOCs)
DUP112216-SL	11/22/2016	Sediment	At SED-01	EPA 8260 (VOCs)

Notes:
 VOCs - Volatile Organic Compounds

Table 2
 Surface Water Sample Analytical Results
 Gelco Trailer Brownfields Site
 1906 Bancroft Street
 Charlotte, Mecklenburg County, NC
 Terracon Project No. 71147781

Analyte	NCAC 2B SWQS	EPA Water Quality Criteria	Sample ID: Sample Date:	SW-01 11/22/16	SW-02 11/22/16	DUP112216 11/22/16
Volatile Organic Compounds by EPA Method 8260						
Acetone	NS	1,100,000		12.5J	<10.0	<10.0
1,2-Dichloroethane	NS	37		0.27J	<0.24	<0.24
1,1-Dichloroethene	NS	7,100		1.4	<0.56	<0.56
cis-1,2-Dichloroethene	NS	720		55.5	2.9	2.8
Chloromethane	NS	96		<0.11	<0.11	0.22J
2-Hexanone	NS	NS		0.84J	<0.46	<0.46
p-Isopropyltoluene	NS	NS		0.76J	<0.31	<0.31
Tetrachloroethene	3.3	--		46.5	<0.46	<0.46
Toluene	11 ^B	--		1.0	<0.26	<0.26
Trichloroethene	30	--		8.8	<0.47	<0.47
Vinyl chloride	2.4	--		6.8	<0.62	<0.62

Notes:

Concentrations are reported in micrograms per liter (µg/L).

Only detected compounds are shown.

Duplicate sample DUP122216 was collected at sample location SW-02.

NCAC 2B SWQS - North Carolina Administrative Code Subchapter 2B Surface Water Quality Standards, Human Health (June 30, 2016).

EPA National Recommended Water Quality Criteria - value listed for compounds that do not have an established 2B Standard.

NS - No Standard Established.

^B There is currently no 2B Standard for toluene for human health or water supply. The standard reported is for freshwater aquatic life.

Concentrations highlighted in grey exceed their respective NCAC 2B SWQS

Table 3
 Sediment Analytical Results
 Gelco Trailer Brownfields Site
 1906 Bancroft Street
 Charlotte, Mecklenburg County, NC
 Terracon Project No. 71147781

Analyte	PoG PSRG	Residential PSRG	Industrial PSRG	Sample ID:	SED-01	SED-02	DUP112216-SL
				Sample Date:	11/22/16	11/22/16	11/22/16
				Sample Interval (ft bgs):	Surface	Surface	Surface
Volatile Organic Compounds (EPA Method 8260)							
Acetone	24	12,200	100,000		0.0193J	0.061J	<0.0107
cis-1,2-Dichloroethene	0.36	32	460		0.0015J	<0.0025	<0.0015
Methylene Chloride	0.023	57	640		0.0034J	<0.0053	<0.0032

Notes:

Only detected compounds are shown.

Concentrations are reported in milligrams per kilogram (mg/kg).

ft bgs - feet below ground surface

Concentrations highlighted in grey exceed their respective protection of groundwater PSRG.

Concentrations highlighted in yellow exceed their respective residential health based PSRG (and PoG in some instances).

Concentrations highlighted in orange exceed their respective PoG, residential, and industrial health based PSRG.

January 03, 2017

Carlo Zanon
Terracon
2020 Starita Rd Suite E
Suite E
Charlotte, NC 28206

RE: Project: GELCO TRAILER
Pace Project No.: 92320785

Dear Carlo Zanon:

Enclosed are the analytical results for sample(s) received by the laboratory on November 23, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

Report revised 1/3/17 to add MDLs.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Taylor Ezell
taylor.ezell@pacelabs.com
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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CERTIFICATIONS

Project: GELCO TRAILER

Pace Project No.: 92320785

Charlotte Certification IDs

9800 Kinsey Ave. Ste 100, Huntersville, NC 28078
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12

South Carolina Certification #: 99006001
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
Virginia/VELAP Certification #: 460221

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SAMPLE SUMMARY

Project: GELCO TRAILER

Pace Project No.: 92320785

Lab ID	Sample ID	Matrix	Date Collected	Date Received
92320785001	SW-01	Water	11/22/16 14:30	11/23/16 11:15
92320785002	SW-02	Water	11/22/16 15:15	11/23/16 11:15
92320785003	DUP112216	Water	11/22/16 00:00	11/23/16 11:15
92320785004	SED-01	Solid	11/22/16 14:30	11/23/16 11:15
92320785005	SED-02	Solid	11/22/16 15:15	11/23/16 11:15
92320785006	DUP112216-SL	Solid	11/22/16 00:00	11/23/16 11:15

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SAMPLE ANALYTE COUNT

Project: GELCO TRAILER

Pace Project No.: 92320785

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
92320785001	SW-01	EPA 8260	ZDO	63	PASI-C
92320785002	SW-02	EPA 8260	ZDO	63	PASI-C
92320785003	DUP112216	EPA 8260	ZDO	63	PASI-C
92320785004	SED-01	EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	CLW	1	PASI-C
92320785005	SED-02	EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	CLW	1	PASI-C
92320785006	DUP112216-SL	EPA 8260	DLK	70	PASI-C
		ASTM D2974-87	CLW	1	PASI-C

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SW-01 Lab ID: 92320785001 Collected: 11/22/16 14:30 Received: 11/23/16 11:15 Matrix: Water

Parameters	Results	Units	Report			Prepared	Analyzed	CAS No.	Qual
			Limit	MDL	DF				
8260 MSV Low Level Analytical Method: EPA 8260									
Acetone	12.5J	ug/L	25.0	10.0	1		11/28/16 18:11	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		11/28/16 18:11	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:11	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		11/28/16 18:11	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		11/28/16 18:11	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		11/28/16 18:11	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		11/28/16 18:11	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		11/28/16 18:11	78-93-3	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		11/28/16 18:11	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		11/28/16 18:11	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		11/28/16 18:11	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		11/28/16 18:11	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		11/28/16 18:11	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		11/28/16 18:11	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		11/28/16 18:11	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	2.0	1		11/28/16 18:11	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:11	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		11/28/16 18:11	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		11/28/16 18:11	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:11	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		11/28/16 18:11	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:11	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:11	75-71-8	M1
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		11/28/16 18:11	75-34-3	
1,2-Dichloroethane	0.27J	ug/L	1.0	0.24	1		11/28/16 18:11	107-06-2	
1,1-Dichloroethene	1.4	ug/L	1.0	0.56	1		11/28/16 18:11	75-35-4	
cis-1,2-Dichloroethene	55.5	ug/L	1.0	0.19	1		11/28/16 18:11	156-59-2	M1
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		11/28/16 18:11	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		11/28/16 18:11	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		11/28/16 18:11	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		11/28/16 18:11	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		11/28/16 18:11	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		11/28/16 18:11	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		11/28/16 18:11	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		11/28/16 18:11	108-20-3	
Ethylbenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:11	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		11/28/16 18:11	87-68-3	
2-Hexanone	0.84J	ug/L	5.0	0.46	1		11/28/16 18:11	591-78-6	
p-Isopropyltoluene	0.76J	ug/L	1.0	0.31	1		11/28/16 18:11	99-87-6	
Methylene Chloride	ND	ug/L	2.0	0.97	1		11/28/16 18:11	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		11/28/16 18:11	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		11/28/16 18:11	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		11/28/16 18:11	91-20-3	
Styrene	ND	ug/L	1.0	0.26	1		11/28/16 18:11	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		11/28/16 18:11	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		11/28/16 18:11	79-34-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SW-01 Lab ID: 92320785001 Collected: 11/22/16 14:30 Received: 11/23/16 11:15 Matrix: Water									
Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level Analytical Method: EPA 8260									
Tetrachloroethene	46.5	ug/L	1.0	0.46	1		11/28/16 18:11	127-18-4	M1
Toluene	1.0	ug/L	1.0	0.26	1		11/28/16 18:11	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:11	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		11/28/16 18:11	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		11/28/16 18:11	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		11/28/16 18:11	79-00-5	
Trichloroethene	8.8	ug/L	1.0	0.47	1		11/28/16 18:11	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		11/28/16 18:11	75-69-4	M1
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		11/28/16 18:11	96-18-4	
Vinyl acetate	ND	ug/L	2.0	0.35	1		11/28/16 18:11	108-05-4	
Vinyl chloride	6.8	ug/L	1.0	0.62	1		11/28/16 18:11	75-01-4	
Xylene (Total)	ND	ug/L	1.0	0.66	1		11/28/16 18:11	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		11/28/16 18:11	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		11/28/16 18:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		11/28/16 18:11	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-130		1		11/28/16 18:11	17060-07-0	
Toluene-d8 (S)	106	%	70-130		1		11/28/16 18:11	2037-26-5	

Sample: SW-02 Lab ID: 92320785002 Collected: 11/22/16 15:15 Received: 11/23/16 11:15 Matrix: Water									
Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level Analytical Method: EPA 8260									
Acetone	ND	ug/L	25.0	10.0	1		11/28/16 18:29	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		11/28/16 18:29	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:29	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		11/28/16 18:29	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		11/28/16 18:29	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		11/28/16 18:29	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		11/28/16 18:29	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		11/28/16 18:29	78-93-3	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		11/28/16 18:29	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		11/28/16 18:29	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		11/28/16 18:29	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		11/28/16 18:29	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		11/28/16 18:29	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		11/28/16 18:29	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		11/28/16 18:29	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	2.0	1		11/28/16 18:29	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		11/28/16 18:29	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		11/28/16 18:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:29	95-50-1	

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ANALYTICAL RESULTS

Project: GELCO TRAILER
Pace Project No.: 92320785

Sample: SW-02 **Lab ID: 92320785002** Collected: 11/22/16 15:15 Received: 11/23/16 11:15 Matrix: Water

Parameters	Results	Units	Report			Prepared	Analyzed	CAS No.	Qual
			Limit	MDL	DF				
8260 MSV Low Level									
Analytical Method: EPA 8260									
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		11/28/16 18:29	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:29	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:29	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		11/28/16 18:29	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.24	1		11/28/16 18:29	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		11/28/16 18:29	75-35-4	
cis-1,2-Dichloroethene	2.9	ug/L	1.0	0.19	1		11/28/16 18:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		11/28/16 18:29	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		11/28/16 18:29	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		11/28/16 18:29	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		11/28/16 18:29	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		11/28/16 18:29	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		11/28/16 18:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		11/28/16 18:29	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		11/28/16 18:29	108-20-3	
Ethylbenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:29	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		11/28/16 18:29	87-68-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		11/28/16 18:29	591-78-6	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		11/28/16 18:29	99-87-6	
Methylene Chloride	ND	ug/L	2.0	0.97	1		11/28/16 18:29	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		11/28/16 18:29	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		11/28/16 18:29	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		11/28/16 18:29	91-20-3	
Styrene	ND	ug/L	1.0	0.26	1		11/28/16 18:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		11/28/16 18:29	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		11/28/16 18:29	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		11/28/16 18:29	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		11/28/16 18:29	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:29	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		11/28/16 18:29	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		11/28/16 18:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		11/28/16 18:29	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		11/28/16 18:29	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		11/28/16 18:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		11/28/16 18:29	96-18-4	
Vinyl acetate	ND	ug/L	2.0	0.35	1		11/28/16 18:29	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		11/28/16 18:29	75-01-4	
Xylene (Total)	ND	ug/L	1.0	0.66	1		11/28/16 18:29	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		11/28/16 18:29	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		11/28/16 18:29	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		11/28/16 18:29	460-00-4	
1,2-Dichloroethane-d4 (S)	96	%	70-130		1		11/28/16 18:29	17060-07-0	
Toluene-d8 (S)	112	%	70-130		1		11/28/16 18:29	2037-26-5	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: DUP112216 Lab ID: 92320785003 Collected: 11/22/16 00:00 Received: 11/23/16 11:15 Matrix: Water

Parameters	Results	Units	Report			Prepared	Analyzed	CAS No.	Qual
			Limit	MDL	DF				
8260 MSV Low Level		Analytical Method: EPA 8260							
Acetone	ND	ug/L	25.0	10.0	1		11/28/16 18:46	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		11/28/16 18:46	71-43-2	
Bromobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:46	108-86-1	
Bromochloromethane	ND	ug/L	1.0	0.17	1		11/28/16 18:46	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		11/28/16 18:46	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		11/28/16 18:46	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		11/28/16 18:46	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		11/28/16 18:46	78-93-3	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		11/28/16 18:46	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		11/28/16 18:46	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		11/28/16 18:46	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		11/28/16 18:46	67-66-3	
Chloromethane	0.22J	ug/L	1.0	0.11	1		11/28/16 18:46	74-87-3	
2-Chlorotoluene	ND	ug/L	1.0	0.35	1		11/28/16 18:46	95-49-8	
4-Chlorotoluene	ND	ug/L	1.0	0.31	1		11/28/16 18:46	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/L	2.0	2.0	1		11/28/16 18:46	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:46	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		11/28/16 18:46	106-93-4	
Dibromomethane	ND	ug/L	1.0	0.21	1		11/28/16 18:46	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:46	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		11/28/16 18:46	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:46	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		11/28/16 18:46	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		11/28/16 18:46	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.24	1		11/28/16 18:46	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		11/28/16 18:46	75-35-4	
cis-1,2-Dichloroethene	2.8	ug/L	1.0	0.19	1		11/28/16 18:46	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		11/28/16 18:46	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		11/28/16 18:46	78-87-5	
1,3-Dichloropropane	ND	ug/L	1.0	0.28	1		11/28/16 18:46	142-28-9	
2,2-Dichloropropane	ND	ug/L	1.0	0.13	1		11/28/16 18:46	594-20-7	
1,1-Dichloropropene	ND	ug/L	1.0	0.49	1		11/28/16 18:46	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		11/28/16 18:46	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		11/28/16 18:46	10061-02-6	
Diisopropyl ether	ND	ug/L	1.0	0.12	1		11/28/16 18:46	108-20-3	
Ethylbenzene	ND	ug/L	1.0	0.30	1		11/28/16 18:46	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/L	1.0	0.71	1		11/28/16 18:46	87-68-3	
2-Hexanone	ND	ug/L	5.0	0.46	1		11/28/16 18:46	591-78-6	
p-Isopropyltoluene	ND	ug/L	1.0	0.31	1		11/28/16 18:46	99-87-6	
Methylene Chloride	ND	ug/L	2.0	0.97	1		11/28/16 18:46	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		11/28/16 18:46	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		11/28/16 18:46	1634-04-4	
Naphthalene	ND	ug/L	1.0	0.24	1		11/28/16 18:46	91-20-3	
Styrene	ND	ug/L	1.0	0.26	1		11/28/16 18:46	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	1.0	0.33	1		11/28/16 18:46	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		11/28/16 18:46	79-34-5	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: DUP112216 Lab ID: 92320785003 Collected: 11/22/16 00:00 Received: 11/23/16 11:15 Matrix: Water									
Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level Analytical Method: EPA 8260									
Tetrachloroethene	ND	ug/L	1.0	0.46	1		11/28/16 18:46	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		11/28/16 18:46	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		11/28/16 18:46	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		11/28/16 18:46	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		11/28/16 18:46	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		11/28/16 18:46	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		11/28/16 18:46	79-01-6	
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		11/28/16 18:46	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	1.0	0.41	1		11/28/16 18:46	96-18-4	
Vinyl acetate	ND	ug/L	2.0	0.35	1		11/28/16 18:46	108-05-4	
Vinyl chloride	ND	ug/L	1.0	0.62	1		11/28/16 18:46	75-01-4	
Xylene (Total)	ND	ug/L	1.0	0.66	1		11/28/16 18:46	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		11/28/16 18:46	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		11/28/16 18:46	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		11/28/16 18:46	460-00-4	
1,2-Dichloroethane-d4 (S)	96	%	70-130		1		11/28/16 18:46	17060-07-0	
Toluene-d8 (S)	106	%	70-130		1		11/28/16 18:46	2037-26-5	

Sample: SED-01 Lab ID: 92320785004 Collected: 11/22/16 14:30 Received: 11/23/16 11:15 Matrix: Solid									
<i>Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.</i>									
Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics Analytical Method: EPA 8260									
Acetone	19.3J	ug/kg	92.8	9.3	1		11/29/16 06:09	67-64-1	
Benzene	ND	ug/kg	4.6	1.5	1		11/29/16 06:09	71-43-2	
Bromobenzene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	108-86-1	
Bromochloromethane	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	74-97-5	
Bromodichloromethane	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	75-27-4	
Bromoform	ND	ug/kg	4.6	2.1	1		11/29/16 06:09	75-25-2	M1
Bromomethane	ND	ug/kg	9.3	2.3	1		11/29/16 06:09	74-83-9	
2-Butanone (MEK)	ND	ug/kg	92.8	2.7	1		11/29/16 06:09	78-93-3	
n-Butylbenzene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	104-51-8	
sec-Butylbenzene	ND	ug/kg	4.6	1.5	1		11/29/16 06:09	135-98-8	
tert-Butylbenzene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	98-06-6	
Carbon tetrachloride	ND	ug/kg	4.6	2.4	1		11/29/16 06:09	56-23-5	
Chlorobenzene	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	108-90-7	
Chloroethane	ND	ug/kg	9.3	2.2	1		11/29/16 06:09	75-00-3	
Chloroform	ND	ug/kg	4.6	1.5	1		11/29/16 06:09	67-66-3	
Chloromethane	ND	ug/kg	9.3	2.2	1		11/29/16 06:09	74-87-3	
2-Chlorotoluene	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	95-49-8	
4-Chlorotoluene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.6	3.3	1		11/29/16 06:09	96-12-8	M1

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SED-01 Lab ID: 92320785004 Collected: 11/22/16 14:30 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics									
Analytical Method: EPA 8260									
Dibromochloromethane	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	106-93-4	
Dibromomethane	ND	ug/kg	4.6	2.3	1		11/29/16 06:09	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.3	3.3	1		11/29/16 06:09	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.6	1.4	1		11/29/16 06:09	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.6	2.0	1		11/29/16 06:09	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	75-35-4	
cis-1,2-Dichloroethene	1.5J	ug/kg	4.6	1.3	1		11/29/16 06:09	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	78-87-5	
1,3-Dichloropropane	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	142-28-9	
2,2-Dichloropropane	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	594-20-7	
1,1-Dichloropropene	ND	ug/kg	4.6	1.4	1		11/29/16 06:09	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.6	1.4	1		11/29/16 06:09	10061-02-6	
Diisopropyl ether	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	108-20-3	
Ethylbenzene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	87-68-3	M1
2-Hexanone	ND	ug/kg	46.4	3.6	1		11/29/16 06:09	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	98-82-8	
p-Isopropyltoluene	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	99-87-6	
Methylene Chloride	3.4J	ug/kg	18.6	2.8	1		11/29/16 06:09	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	46.4	3.4	1		11/29/16 06:09	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.6	1.4	1		11/29/16 06:09	1634-04-4	
Naphthalene	ND	ug/kg	4.6	1.1	1		11/29/16 06:09	91-20-3	
n-Propylbenzene	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	103-65-1	
Styrene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	79-34-5	L2
Tetrachloroethene	ND	ug/kg	4.6	1.6	1		11/29/16 06:09	127-18-4	
Toluene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.6	2.0	1		11/29/16 06:09	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	4.6	1.5	1		11/29/16 06:09	120-82-1	M1
1,1,1-Trichloroethane	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	79-00-5	
Trichloroethene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.6	2.0	1		11/29/16 06:09	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	4.6	1.5	1		11/29/16 06:09	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	4.6	1.9	1		11/29/16 06:09	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	4.6	1.7	1		11/29/16 06:09	108-67-8	
Vinyl acetate	ND	ug/kg	46.4	8.2	1		11/29/16 06:09	108-05-4	L2,M0
Vinyl chloride	ND	ug/kg	9.3	1.7	1		11/29/16 06:09	75-01-4	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SED-01 **Lab ID: 92320785004** Collected: 11/22/16 14:30 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics		Analytical Method: EPA 8260							
Xylene (Total)	ND	ug/kg	9.3	3.3	1		11/29/16 06:09	1330-20-7	
m&p-Xylene	ND	ug/kg	9.3	3.3	1		11/29/16 06:09	179601-23-1	
o-Xylene	ND	ug/kg	4.6	1.8	1		11/29/16 06:09	95-47-6	
Surrogates									
Toluene-d8 (S)	101	%	70-130		1		11/29/16 06:09	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		1		11/29/16 06:09	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-132		1		11/29/16 06:09	17060-07-0	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	24.0	%	0.10	0.10	1		11/28/16 07:47		

Sample: SED-02 **Lab ID: 92320785005** Collected: 11/22/16 15:15 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics		Analytical Method: EPA 8260							
Acetone	61.0J	ug/kg	178	17.8	1		11/29/16 06:29	67-64-1	
Benzene	ND	ug/kg	8.9	2.9	1		11/29/16 06:29	71-43-2	
Bromobenzene	ND	ug/kg	8.9	3.6	1		11/29/16 06:29	108-86-1	
Bromochloromethane	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	74-97-5	
Bromodichloromethane	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	75-27-4	
Bromoform	ND	ug/kg	8.9	4.1	1		11/29/16 06:29	75-25-2	
Bromomethane	ND	ug/kg	17.8	4.5	1		11/29/16 06:29	74-83-9	
2-Butanone (MEK)	ND	ug/kg	178	5.2	1		11/29/16 06:29	78-93-3	
n-Butylbenzene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	104-51-8	
sec-Butylbenzene	ND	ug/kg	8.9	2.9	1		11/29/16 06:29	135-98-8	
tert-Butylbenzene	ND	ug/kg	8.9	3.6	1		11/29/16 06:29	98-06-6	
Carbon tetrachloride	ND	ug/kg	8.9	4.6	1		11/29/16 06:29	56-23-5	
Chlorobenzene	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	108-90-7	
Chloroethane	ND	ug/kg	17.8	4.3	1		11/29/16 06:29	75-00-3	
Chloroform	ND	ug/kg	8.9	2.9	1		11/29/16 06:29	67-66-3	
Chloromethane	ND	ug/kg	17.8	4.3	1		11/29/16 06:29	74-87-3	
2-Chlorotoluene	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	95-49-8	
4-Chlorotoluene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	8.9	6.4	1		11/29/16 06:29	96-12-8	
Dibromochloromethane	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	106-93-4	
Dibromomethane	ND	ug/kg	8.9	4.5	1		11/29/16 06:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	8.9	3.6	1		11/29/16 06:29	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	17.8	6.4	1		11/29/16 06:29	75-71-8	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SED-02 **Lab ID: 92320785005** Collected: 11/22/16 15:15 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics		Analytical Method: EPA 8260							
1,1-Dichloroethane	ND	ug/kg	8.9	2.7	1		11/29/16 06:29	75-34-3	
1,2-Dichloroethane	ND	ug/kg	8.9	3.9	1		11/29/16 06:29	107-06-2	
1,1-Dichloroethene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	8.9	2.5	1		11/29/16 06:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	156-60-5	
1,2-Dichloropropane	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	78-87-5	
1,3-Dichloropropane	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	142-28-9	
2,2-Dichloropropane	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	594-20-7	
1,1-Dichloropropene	ND	ug/kg	8.9	2.7	1		11/29/16 06:29	563-58-6	
cis-1,3-Dichloropropene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	8.9	2.7	1		11/29/16 06:29	10061-02-6	
Diisopropyl ether	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	108-20-3	
Ethylbenzene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	8.9	3.6	1		11/29/16 06:29	87-68-3	
2-Hexanone	ND	ug/kg	89.1	6.9	1		11/29/16 06:29	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	98-82-8	
p-Isopropyltoluene	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	99-87-6	
Methylene Chloride	ND	ug/kg	35.6	5.3	1		11/29/16 06:29	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	89.1	6.6	1		11/29/16 06:29	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	8.9	2.7	1		11/29/16 06:29	1634-04-4	
Naphthalene	ND	ug/kg	8.9	2.1	1		11/29/16 06:29	91-20-3	
n-Propylbenzene	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	103-65-1	
Styrene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	8.9	3.7	1		11/29/16 06:29	630-20-6	
1,1,1,2,2-Tetrachloroethane	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	79-34-5	L2
Tetrachloroethene	ND	ug/kg	8.9	3.0	1		11/29/16 06:29	127-18-4	
Toluene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	8.9	3.9	1		11/29/16 06:29	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	8.9	2.9	1		11/29/16 06:29	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	8.9	3.7	1		11/29/16 06:29	79-00-5	
Trichloroethene	ND	ug/kg	8.9	3.7	1		11/29/16 06:29	79-01-6	
Trichlorofluoromethane	ND	ug/kg	8.9	3.9	1		11/29/16 06:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	8.9	2.9	1		11/29/16 06:29	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	8.9	3.6	1		11/29/16 06:29	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	8.9	3.2	1		11/29/16 06:29	108-67-8	
Vinyl acetate	ND	ug/kg	89.1	15.7	1		11/29/16 06:29	108-05-4	L2
Vinyl chloride	ND	ug/kg	17.8	3.2	1		11/29/16 06:29	75-01-4	
Xylene (Total)	ND	ug/kg	17.8	6.4	1		11/29/16 06:29	1330-20-7	
m&p-Xylene	ND	ug/kg	17.8	6.4	1		11/29/16 06:29	179601-23-1	
o-Xylene	ND	ug/kg	8.9	3.4	1		11/29/16 06:29	95-47-6	
Surrogates									
Toluene-d8 (S)	101	%	70-130		1		11/29/16 06:29	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		11/29/16 06:29	460-00-4	
1,2-Dichloroethane-d4 (S)	117	%	70-132		1		11/29/16 06:29	17060-07-0	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: SED-02 **Lab ID: 92320785005** Collected: 11/22/16 15:15 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	23.3	%	0.10	0.10	1		11/28/16 07:48		

Sample: DUP112216-SL **Lab ID: 92320785006** Collected: 11/22/16 00:00 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics Analytical Method: EPA 8260									
Acetone	ND	ug/kg	107	10.7	1		11/29/16 15:36	67-64-1	
Benzene	ND	ug/kg	5.4	1.7	1		11/29/16 15:36	71-43-2	
Bromobenzene	ND	ug/kg	5.4	2.1	1		11/29/16 15:36	108-86-1	
Bromochloromethane	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	74-97-5	
Bromodichloromethane	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	75-27-4	
Bromoform	ND	ug/kg	5.4	2.5	1		11/29/16 15:36	75-25-2	
Bromomethane	ND	ug/kg	10.7	2.7	1		11/29/16 15:36	74-83-9	
2-Butanone (MEK)	ND	ug/kg	107	3.1	1		11/29/16 15:36	78-93-3	
n-Butylbenzene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	104-51-8	
sec-Butylbenzene	ND	ug/kg	5.4	1.7	1		11/29/16 15:36	135-98-8	
tert-Butylbenzene	ND	ug/kg	5.4	2.1	1		11/29/16 15:36	98-06-6	
Carbon tetrachloride	ND	ug/kg	5.4	2.8	1		11/29/16 15:36	56-23-5	
Chlorobenzene	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	108-90-7	
Chloroethane	ND	ug/kg	10.7	2.6	1		11/29/16 15:36	75-00-3	
Chloroform	ND	ug/kg	5.4	1.7	1		11/29/16 15:36	67-66-3	
Chloromethane	ND	ug/kg	10.7	2.6	1		11/29/16 15:36	74-87-3	
2-Chlorotoluene	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	95-49-8	
4-Chlorotoluene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	106-43-4	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.4	3.9	1		11/29/16 15:36	96-12-8	
Dibromochloromethane	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	106-93-4	
Dibromomethane	ND	ug/kg	5.4	2.7	1		11/29/16 15:36	74-95-3	
1,2-Dichlorobenzene	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.4	2.1	1		11/29/16 15:36	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.7	3.9	1		11/29/16 15:36	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.4	1.6	1		11/29/16 15:36	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.4	2.4	1		11/29/16 15:36	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.4	1.5	1		11/29/16 15:36	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	78-87-5	
1,3-Dichloropropane	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	142-28-9	
2,2-Dichloropropane	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	594-20-7	
1,1-Dichloropropene	ND	ug/kg	5.4	1.6	1		11/29/16 15:36	563-58-6	

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ANALYTICAL RESULTS

Project: GELCO TRAILER

Pace Project No.: 92320785

Sample: DUP112216-SL **Lab ID:** 92320785006 Collected: 11/22/16 00:00 Received: 11/23/16 11:15 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics		Analytical Method: EPA 8260							
cis-1,3-Dichloropropene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.4	1.6	1		11/29/16 15:36	10061-02-6	
Diisopropyl ether	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	108-20-3	
Ethylbenzene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	100-41-4	
Hexachloro-1,3-butadiene	ND	ug/kg	5.4	2.1	1		11/29/16 15:36	87-68-3	
2-Hexanone	ND	ug/kg	53.7	4.2	1		11/29/16 15:36	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	98-82-8	
p-Isopropyltoluene	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	99-87-6	
Methylene Chloride	ND	ug/kg	21.5	3.2	1		11/29/16 15:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	53.7	4.0	1		11/29/16 15:36	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.4	1.6	1		11/29/16 15:36	1634-04-4	
Naphthalene	ND	ug/kg	5.4	1.3	1		11/29/16 15:36	91-20-3	
n-Propylbenzene	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	103-65-1	
Styrene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/kg	5.4	2.3	1		11/29/16 15:36	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	79-34-5	
Tetrachloroethene	ND	ug/kg	5.4	1.8	1		11/29/16 15:36	127-18-4	
Toluene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.4	2.4	1		11/29/16 15:36	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.4	1.7	1		11/29/16 15:36	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.4	2.3	1		11/29/16 15:36	79-00-5	
Trichloroethene	ND	ug/kg	5.4	2.3	1		11/29/16 15:36	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.4	2.4	1		11/29/16 15:36	75-69-4	
1,2,3-Trichloropropane	ND	ug/kg	5.4	1.7	1		11/29/16 15:36	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/kg	5.4	2.1	1		11/29/16 15:36	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/kg	5.4	1.9	1		11/29/16 15:36	108-67-8	
Vinyl acetate	ND	ug/kg	53.7	9.4	1		11/29/16 15:36	108-05-4	
Vinyl chloride	ND	ug/kg	10.7	1.9	1		11/29/16 15:36	75-01-4	
Xylene (Total)	ND	ug/kg	10.7	3.9	1		11/29/16 15:36	1330-20-7	
m&p-Xylene	ND	ug/kg	10.7	3.9	1		11/29/16 15:36	179601-23-1	
o-Xylene	ND	ug/kg	5.4	2.0	1		11/29/16 15:36	95-47-6	
Surrogates									
Toluene-d8 (S)	99	%	70-130		1		11/29/16 15:36	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		11/29/16 15:36	460-00-4	
1,2-Dichloroethane-d4 (S)	108	%	70-132		1		11/29/16 15:36	17060-07-0	

Percent Moisture Analytical Method: ASTM D2974-87

Percent Moisture	26.0	%	0.10	0.10	1		11/28/16 07:48		
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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

QC Batch: 338387 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV Low Level
Associated Lab Samples: 92320785001, 92320785002, 92320785003

METHOD BLANK: 1876384 Matrix: Water

Associated Lab Samples: 92320785001, 92320785002, 92320785003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	1.0	0.33	11/28/16 12:59	
1,1,1-Trichloroethane	ug/L	ND	1.0	0.48	11/28/16 12:59	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	0.40	11/28/16 12:59	
1,1,2-Trichloroethane	ug/L	ND	1.0	0.29	11/28/16 12:59	
1,1-Dichloroethane	ug/L	ND	1.0	0.32	11/28/16 12:59	
1,1-Dichloroethene	ug/L	ND	1.0	0.56	11/28/16 12:59	
1,1-Dichloropropene	ug/L	ND	1.0	0.49	11/28/16 12:59	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	0.33	11/28/16 12:59	
1,2,3-Trichloropropane	ug/L	ND	1.0	0.41	11/28/16 12:59	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	0.35	11/28/16 12:59	
1,2-Dibromo-3-chloropropane	ug/L	ND	2.0	2.0	11/28/16 12:59	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	0.27	11/28/16 12:59	
1,2-Dichlorobenzene	ug/L	ND	1.0	0.30	11/28/16 12:59	
1,2-Dichloroethane	ug/L	ND	1.0	0.24	11/28/16 12:59	
1,2-Dichloropropane	ug/L	ND	1.0	0.27	11/28/16 12:59	
1,3-Dichlorobenzene	ug/L	ND	1.0	0.24	11/28/16 12:59	
1,3-Dichloropropane	ug/L	ND	1.0	0.28	11/28/16 12:59	
1,4-Dichlorobenzene	ug/L	ND	1.0	0.33	11/28/16 12:59	
2,2-Dichloropropane	ug/L	ND	1.0	0.13	11/28/16 12:59	
2-Butanone (MEK)	ug/L	ND	5.0	0.96	11/28/16 12:59	
2-Chlorotoluene	ug/L	ND	1.0	0.35	11/28/16 12:59	
2-Hexanone	ug/L	ND	5.0	0.46	11/28/16 12:59	
4-Chlorotoluene	ug/L	ND	1.0	0.31	11/28/16 12:59	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	0.33	11/28/16 12:59	
Acetone	ug/L	ND	25.0	10.0	11/28/16 12:59	
Benzene	ug/L	ND	1.0	0.25	11/28/16 12:59	
Bromobenzene	ug/L	ND	1.0	0.30	11/28/16 12:59	
Bromochloromethane	ug/L	ND	1.0	0.17	11/28/16 12:59	
Bromodichloromethane	ug/L	ND	1.0	0.18	11/28/16 12:59	
Bromoform	ug/L	ND	1.0	0.26	11/28/16 12:59	
Bromomethane	ug/L	ND	2.0	0.29	11/28/16 12:59	
Carbon tetrachloride	ug/L	ND	1.0	0.25	11/28/16 12:59	
Chlorobenzene	ug/L	ND	1.0	0.23	11/28/16 12:59	
Chloroethane	ug/L	ND	1.0	0.54	11/28/16 12:59	
Chloroform	ug/L	ND	1.0	0.14	11/28/16 12:59	
Chloromethane	ug/L	ND	1.0	0.11	11/28/16 12:59	
cis-1,2-Dichloroethene	ug/L	ND	1.0	0.19	11/28/16 12:59	
cis-1,3-Dichloropropene	ug/L	ND	1.0	0.13	11/28/16 12:59	
Dibromochloromethane	ug/L	ND	1.0	0.21	11/28/16 12:59	
Dibromomethane	ug/L	ND	1.0	0.21	11/28/16 12:59	
Dichlorodifluoromethane	ug/L	ND	1.0	0.21	11/28/16 12:59	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

METHOD BLANK: 1876384

Matrix: Water

Associated Lab Samples: 92320785001, 92320785002, 92320785003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Diisopropyl ether	ug/L	ND	1.0	0.12	11/28/16 12:59	
Ethylbenzene	ug/L	ND	1.0	0.30	11/28/16 12:59	
Hexachloro-1,3-butadiene	ug/L	ND	1.0	0.71	11/28/16 12:59	
m&p-Xylene	ug/L	ND	2.0	0.66	11/28/16 12:59	
Methyl-tert-butyl ether	ug/L	ND	1.0	0.21	11/28/16 12:59	
Methylene Chloride	ug/L	ND	2.0	0.97	11/28/16 12:59	
Naphthalene	ug/L	ND	1.0	0.24	11/28/16 12:59	
o-Xylene	ug/L	ND	1.0	0.23	11/28/16 12:59	
p-Isopropyltoluene	ug/L	ND	1.0	0.31	11/28/16 12:59	
Styrene	ug/L	ND	1.0	0.26	11/28/16 12:59	
Tetrachloroethene	ug/L	ND	1.0	0.46	11/28/16 12:59	
Toluene	ug/L	ND	1.0	0.26	11/28/16 12:59	
trans-1,2-Dichloroethene	ug/L	ND	1.0	0.49	11/28/16 12:59	
trans-1,3-Dichloropropene	ug/L	ND	1.0	0.26	11/28/16 12:59	
Trichloroethene	ug/L	ND	1.0	0.47	11/28/16 12:59	
Trichlorofluoromethane	ug/L	ND	1.0	0.20	11/28/16 12:59	
Vinyl acetate	ug/L	ND	2.0	0.35	11/28/16 12:59	
Vinyl chloride	ug/L	ND	1.0	0.62	11/28/16 12:59	
Xylene (Total)	ug/L	ND	1.0	0.66	11/28/16 12:59	
1,2-Dichloroethane-d4 (S)	%	95	70-130		11/28/16 12:59	
4-Bromofluorobenzene (S)	%	103	70-130		11/28/16 12:59	
Toluene-d8 (S)	%	104	70-130		11/28/16 12:59	

LABORATORY CONTROL SAMPLE: 1876385

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	52.3	105	70-130	
1,1,1-Trichloroethane	ug/L	50	49.4	99	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	49.7	99	70-130	
1,1,2-Trichloroethane	ug/L	50	52.1	104	70-130	
1,1-Dichloroethane	ug/L	50	48.1	96	70-130	
1,1-Dichloroethene	ug/L	50	50.6	101	70-132	
1,1-Dichloropropene	ug/L	50	51.0	102	70-130	
1,2,3-Trichlorobenzene	ug/L	50	49.6	99	70-135	
1,2,3-Trichloropropane	ug/L	50	47.8	96	70-130	
1,2,4-Trichlorobenzene	ug/L	50	48.8	98	70-134	
1,2-Dibromo-3-chloropropane	ug/L	50	50.1	100	70-130	
1,2-Dibromoethane (EDB)	ug/L	50	54.5	109	70-130	
1,2-Dichlorobenzene	ug/L	50	49.7	99	70-130	
1,2-Dichloroethane	ug/L	50	47.8	96	70-130	
1,2-Dichloropropane	ug/L	50	49.1	98	70-130	
1,3-Dichlorobenzene	ug/L	50	48.3	97	70-130	
1,3-Dichloropropane	ug/L	50	51.8	104	70-130	
1,4-Dichlorobenzene	ug/L	50	48.5	97	70-130	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

LABORATORY CONTROL SAMPLE: 1876385

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,2-Dichloropropane	ug/L	50	49.6	99	58-145	
2-Butanone (MEK)	ug/L	100	112	112	70-145	
2-Chlorotoluene	ug/L	50	48.2	96	70-130	
2-Hexanone	ug/L	100	104	104	70-144	
4-Chlorotoluene	ug/L	50	48.2	96	70-130	
4-Methyl-2-pentanone (MIBK)	ug/L	100	100	100	70-140	
Acetone	ug/L	100	113	113	50-175	
Benzene	ug/L	50	53.5	107	70-130	
Bromobenzene	ug/L	50	46.7	93	70-130	
Bromochloromethane	ug/L	50	49.8	100	70-130	
Bromodichloromethane	ug/L	50	52.8	106	70-130	
Bromoform	ug/L	50	50.4	101	70-130	
Bromomethane	ug/L	50	43.4	87	54-130	
Carbon tetrachloride	ug/L	50	51.9	104	70-132	
Chlorobenzene	ug/L	50	49.1	98	70-130	
Chloroethane	ug/L	50	50.0	100	64-134	
Chloroform	ug/L	50	48.7	97	70-130	
Chloromethane	ug/L	50	48.4	97	64-130	
cis-1,2-Dichloroethene	ug/L	50	48.4	97	70-131	
cis-1,3-Dichloropropene	ug/L	50	52.7	105	70-130	
Dibromochloromethane	ug/L	50	55.2	110	70-130	
Dibromomethane	ug/L	50	50.3	101	70-131	
Dichlorodifluoromethane	ug/L	50	56.9	114	56-130	
Diisopropyl ether	ug/L	50	53.7	107	70-130	
Ethylbenzene	ug/L	50	50.0	100	70-130	
Hexachloro-1,3-butadiene	ug/L	50	49.3	99	70-130	
m&p-Xylene	ug/L	100	102	102	70-130	
Methyl-tert-butyl ether	ug/L	50	54.6	109	70-130	
Methylene Chloride	ug/L	50	47.6	95	63-130	
Naphthalene	ug/L	50	48.3	97	70-138	
o-Xylene	ug/L	50	50.5	101	70-130	
p-Isopropyltoluene	ug/L	50	48.6	97	70-130	
Styrene	ug/L	50	51.5	103	70-130	
Tetrachloroethene	ug/L	50	47.7	95	70-130	
Toluene	ug/L	50	48.1	96	70-130	
trans-1,2-Dichloroethene	ug/L	50	49.8	100	70-130	
trans-1,3-Dichloropropene	ug/L	50	51.7	103	70-132	
Trichloroethene	ug/L	50	52.3	105	70-130	
Trichlorofluoromethane	ug/L	50	55.7	111	62-133	
Vinyl acetate	ug/L	100	104	104	66-157	
Vinyl chloride	ug/L	50	47.9	96	50-150	
Xylene (Total)	ug/L	150	153	102	70-130	
1,2-Dichloroethane-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			104	70-130	
Toluene-d8 (S)	%			95	70-130	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

MATRIX SPIKE SAMPLE: 1876995		92320785001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	20	20.2	101	70-130	
1,1,1-Trichloroethane	ug/L	ND	20	22.7	113	70-130	
1,1,2,2-Tetrachloroethane	ug/L	ND	20	19.5	98	70-130	
1,1,2-Trichloroethane	ug/L	ND	20	22.2	111	70-130	
1,1-Dichloroethane	ug/L	ND	20	22.3	112	70-130	
1,1-Dichloroethene	ug/L	1.4	20	25.8	122	70-166	
1,1-Dichloropropene	ug/L	ND	20	23.4	117	70-130	
1,2,3-Trichlorobenzene	ug/L	ND	20	20.1	100	70-130	
1,2,3-Trichloropropane	ug/L	ND	20	18.5	93	70-130	
1,2,4-Trichlorobenzene	ug/L	ND	20	19.4	97	70-130	
1,2-Dibromo-3-chloropropane	ug/L	ND	20	17.8	89	70-130	
1,2-Dibromoethane (EDB)	ug/L	ND	20	21.5	107	70-130	
1,2-Dichlorobenzene	ug/L	ND	20	20.3	101	70-130	
1,2-Dichloroethane	ug/L	0.27J	20	21.5	106	70-130	
1,2-Dichloropropane	ug/L	ND	20	21.9	109	70-130	
1,3-Dichlorobenzene	ug/L	ND	20	19.7	99	70-130	
1,3-Dichloropropane	ug/L	ND	20	20.7	104	70-130	
1,4-Dichlorobenzene	ug/L	ND	20	19.4	97	70-130	
2,2-Dichloropropane	ug/L	ND	20	23.1	116	70-130	
2-Butanone (MEK)	ug/L	ND	40	42.5	106	70-130	
2-Chlorotoluene	ug/L	ND	20	20.2	101	70-130	
2-Hexanone	ug/L	0.84J	40	38.6	94	70-130	
4-Chlorotoluene	ug/L	ND	20	19.8	99	70-130	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	40	40.5	101	70-130	
Acetone	ug/L	12.5J	40	43.7	78	70-130	
Benzene	ug/L	ND	20	24.6	123	70-148	
Bromobenzene	ug/L	ND	20	18.7	93	70-130	
Bromochloromethane	ug/L	ND	20	22.7	114	70-130	
Bromodichloromethane	ug/L	ND	20	23.3	117	70-130	
Bromoform	ug/L	ND	20	18.1	91	70-130	
Bromomethane	ug/L	ND	20	20.2	101	70-130	
Carbon tetrachloride	ug/L	ND	20	23.2	116	70-130	
Chlorobenzene	ug/L	ND	20	21.1	106	70-146	
Chloroethane	ug/L	ND	20	23.4	117	70-130	
Chloroform	ug/L	ND	20	22.0	110	70-130	
Chloromethane	ug/L	ND	20	19.3	96	70-130	
cis-1,2-Dichloroethene	ug/L	55.5	20	84.0	143	70-130	M1
cis-1,3-Dichloropropene	ug/L	ND	20	22.4	112	70-130	
Dibromochloromethane	ug/L	ND	20	20.6	103	70-130	
Dibromomethane	ug/L	ND	20	22.5	112	70-130	
Dichlorodifluoromethane	ug/L	ND	20	27.1	136	70-130	M1
Diisopropyl ether	ug/L	ND	20	22.5	112	70-130	
Ethylbenzene	ug/L	ND	20	21.4	107	70-130	
Hexachloro-1,3-butadiene	ug/L	ND	20	20.0	100	70-130	
m&p-Xylene	ug/L	ND	40	42.6	106	70-130	
Methyl-tert-butyl ether	ug/L	ND	20	23.0	115	70-130	
Methylene Chloride	ug/L	ND	20	19.9	99	70-130	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

MATRIX SPIKE SAMPLE: 1876995		92320785001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Naphthalene	ug/L	ND	20	19.0	94	70-130	
o-Xylene	ug/L	ND	20	21.3	107	70-130	
p-Isopropyltoluene	ug/L	0.76J	20	20.1	97	70-130	
Styrene	ug/L	ND	20	21.2	106	70-130	
Tetrachloroethene	ug/L	46.5	20	77.3	154	70-130	M1
Toluene	ug/L	1.0	20	23.9	114	70-155	
trans-1,2-Dichloroethene	ug/L	ND	20	22.4	111	70-130	
trans-1,3-Dichloropropene	ug/L	ND	20	21.5	108	70-130	
Trichloroethene	ug/L	8.8	20	37.9	145	69-151	
Trichlorofluoromethane	ug/L	ND	20	26.7	134	70-130	M1
Vinyl acetate	ug/L	ND	40	42.8	107	70-130	
Vinyl chloride	ug/L	6.8	20	30.5	119	70-130	
1,2-Dichloroethane-d4 (S)	%				94	70-130	
4-Bromofluorobenzene (S)	%				102	70-130	
Toluene-d8 (S)	%				98	70-130	

SAMPLE DUPLICATE: 1876387

Parameter	Units	92320813004	Dup	RPD	Max	Qualifiers
		Result	Result		RPD	
1,1,1,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,1-Trichloroethane	ug/L	ND	ND		30	
1,1,2,2-Tetrachloroethane	ug/L	ND	ND		30	
1,1,2-Trichloroethane	ug/L	ND	ND		30	
1,1-Dichloroethane	ug/L	ND	ND		30	
1,1-Dichloroethene	ug/L	ND	ND		30	
1,1-Dichloropropene	ug/L	ND	ND		30	
1,2,3-Trichlorobenzene	ug/L	ND	ND		30	
1,2,3-Trichloropropane	ug/L	ND	ND		30	
1,2,4-Trichlorobenzene	ug/L	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/L	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/L	ND	ND		30	
1,2-Dichlorobenzene	ug/L	ND	ND		30	
1,2-Dichloroethane	ug/L	ND	ND		30	
1,2-Dichloropropane	ug/L	ND	ND		30	
1,3-Dichlorobenzene	ug/L	ND	ND		30	
1,3-Dichloropropane	ug/L	ND	ND		30	
1,4-Dichlorobenzene	ug/L	ND	ND		30	
2,2-Dichloropropane	ug/L	ND	ND		30	
2-Butanone (MEK)	ug/L	ND	ND		30	
2-Chlorotoluene	ug/L	ND	ND		30	
2-Hexanone	ug/L	ND	ND		30	
4-Chlorotoluene	ug/L	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	ND		30	
Acetone	ug/L	ND	ND		30	
Benzene	ug/L	ND	ND		30	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

SAMPLE DUPLICATE: 1876387

Parameter	Units	92320813004 Result	Dup Result	RPD	Max RPD	Qualifiers
Bromobenzene	ug/L	ND	ND		30	
Bromochloromethane	ug/L	ND	ND		30	
Bromodichloromethane	ug/L	ND	ND		30	
Bromoform	ug/L	ND	ND		30	
Bromomethane	ug/L	ND	ND		30	
Carbon tetrachloride	ug/L	ND	ND		30	
Chlorobenzene	ug/L	ND	ND		30	
Chloroethane	ug/L	ND	ND		30	
Chloroform	ug/L	ND	ND		30	
Chloromethane	ug/L	ND	ND		30	
cis-1,2-Dichloroethene	ug/L	ND	ND		30	
cis-1,3-Dichloropropene	ug/L	ND	ND		30	
Dibromochloromethane	ug/L	ND	ND		30	
Dibromomethane	ug/L	ND	ND		30	
Dichlorodifluoromethane	ug/L	ND	ND		30	
Diisopropyl ether	ug/L	ND	ND		30	
Ethylbenzene	ug/L	ND	ND		30	
Hexachloro-1,3-butadiene	ug/L	ND	ND		30	
m&p-Xylene	ug/L	ND	ND		30	
Methyl-tert-butyl ether	ug/L	ND	ND		30	
Methylene Chloride	ug/L	ND	ND		30	
Naphthalene	ug/L	ND	0.27J		30	
o-Xylene	ug/L	ND	ND		30	
p-Isopropyltoluene	ug/L	ND	ND		30	
Styrene	ug/L	ND	ND		30	
Tetrachloroethene	ug/L	ND	ND		30	
Toluene	ug/L	ND	ND		30	
trans-1,2-Dichloroethene	ug/L	ND	ND		30	
trans-1,3-Dichloropropene	ug/L	ND	ND		30	
Trichloroethene	ug/L	ND	ND		30	
Trichlorofluoromethane	ug/L	ND	ND		30	
Vinyl acetate	ug/L	ND	ND		30	
Vinyl chloride	ug/L	ND	ND		30	
Xylene (Total)	ug/L	ND	ND		30	
1,2-Dichloroethane-d4 (S)	%	96	97	1		
4-Bromofluorobenzene (S)	%	100	103	3		
Toluene-d8 (S)	%	108	106	2		

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

QC Batch: 338449

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 92320785004, 92320785005

METHOD BLANK: 1876739

Matrix: Solid

Associated Lab Samples: 92320785004, 92320785005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	6.1	2.6	11/28/16 21:35	
1,1,1-Trichloroethane	ug/kg	ND	6.1	2.2	11/28/16 21:35	
1,1,2,2-Tetrachloroethane	ug/kg	ND	6.1	2.3	11/28/16 21:35	
1,1,2-Trichloroethane	ug/kg	ND	6.1	2.6	11/28/16 21:35	
1,1-Dichloroethane	ug/kg	ND	6.1	1.8	11/28/16 21:35	
1,1-Dichloroethene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
1,1-Dichloropropene	ug/kg	ND	6.1	1.8	11/28/16 21:35	
1,2,3-Trichlorobenzene	ug/kg	2.8J	6.1	2.7	11/28/16 21:35	
1,2,3-Trichloropropane	ug/kg	ND	6.1	2.0	11/28/16 21:35	
1,2,4-Trichlorobenzene	ug/kg	ND	6.1	2.0	11/28/16 21:35	
1,2,4-Trimethylbenzene	ug/kg	ND	6.1	2.4	11/28/16 21:35	
1,2-Dibromo-3-chloropropane	ug/kg	ND	6.1	4.4	11/28/16 21:35	
1,2-Dibromoethane (EDB)	ug/kg	ND	6.1	2.2	11/28/16 21:35	
1,2-Dichlorobenzene	ug/kg	ND	6.1	2.3	11/28/16 21:35	
1,2-Dichloroethane	ug/kg	ND	6.1	2.7	11/28/16 21:35	
1,2-Dichloropropane	ug/kg	ND	6.1	2.1	11/28/16 21:35	
1,3,5-Trimethylbenzene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
1,3-Dichlorobenzene	ug/kg	ND	6.1	2.4	11/28/16 21:35	
1,3-Dichloropropane	ug/kg	ND	6.1	2.3	11/28/16 21:35	
1,4-Dichlorobenzene	ug/kg	ND	6.1	2.1	11/28/16 21:35	
2,2-Dichloropropane	ug/kg	ND	6.1	2.1	11/28/16 21:35	
2-Butanone (MEK)	ug/kg	ND	122	3.5	11/28/16 21:35	
2-Chlorotoluene	ug/kg	ND	6.1	2.1	11/28/16 21:35	
2-Hexanone	ug/kg	ND	61.0	4.8	11/28/16 21:35	
4-Chlorotoluene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	61.0	4.5	11/28/16 21:35	
Acetone	ug/kg	ND	122	12.2	11/28/16 21:35	
Benzene	ug/kg	ND	6.1	2.0	11/28/16 21:35	
Bromobenzene	ug/kg	ND	6.1	2.4	11/28/16 21:35	
Bromochloromethane	ug/kg	ND	6.1	2.1	11/28/16 21:35	
Bromodichloromethane	ug/kg	ND	6.1	2.3	11/28/16 21:35	
Bromoform	ug/kg	ND	6.1	2.8	11/28/16 21:35	
Bromomethane	ug/kg	ND	12.2	3.0	11/28/16 21:35	
Carbon tetrachloride	ug/kg	ND	6.1	3.2	11/28/16 21:35	
Chlorobenzene	ug/kg	ND	6.1	2.3	11/28/16 21:35	
Chloroethane	ug/kg	ND	12.2	2.9	11/28/16 21:35	
Chloroform	ug/kg	ND	6.1	2.0	11/28/16 21:35	
Chloromethane	ug/kg	ND	12.2	2.9	11/28/16 21:35	
cis-1,2-Dichloroethene	ug/kg	ND	6.1	1.7	11/28/16 21:35	
cis-1,3-Dichloropropene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
Dibromochloromethane	ug/kg	ND	6.1	2.2	11/28/16 21:35	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

METHOD BLANK: 1876739

Matrix: Solid

Associated Lab Samples: 92320785004, 92320785005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Dibromomethane	ug/kg	ND	6.1	3.0	11/28/16 21:35	
Dichlorodifluoromethane	ug/kg	ND	12.2	4.4	11/28/16 21:35	
Diisopropyl ether	ug/kg	ND	6.1	2.1	11/28/16 21:35	
Ethylbenzene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
Hexachloro-1,3-butadiene	ug/kg	ND	6.1	2.4	11/28/16 21:35	
Isopropylbenzene (Cumene)	ug/kg	ND	6.1	2.3	11/28/16 21:35	
m&p-Xylene	ug/kg	ND	12.2	4.4	11/28/16 21:35	
Methyl-tert-butyl ether	ug/kg	ND	6.1	1.8	11/28/16 21:35	
Methylene Chloride	ug/kg	ND	24.4	3.7	11/28/16 21:35	
n-Butylbenzene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
n-Propylbenzene	ug/kg	ND	6.1	2.1	11/28/16 21:35	
Naphthalene	ug/kg	3.1J	6.1	1.5	11/28/16 21:35	
o-Xylene	ug/kg	ND	6.1	2.3	11/28/16 21:35	
p-Isopropyltoluene	ug/kg	ND	6.1	2.1	11/28/16 21:35	
sec-Butylbenzene	ug/kg	ND	6.1	2.0	11/28/16 21:35	
Styrene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
tert-Butylbenzene	ug/kg	ND	6.1	2.4	11/28/16 21:35	
Tetrachloroethene	ug/kg	ND	6.1	2.1	11/28/16 21:35	
Toluene	ug/kg	ND	6.1	2.2	11/28/16 21:35	
trans-1,2-Dichloroethene	ug/kg	ND	6.1	2.3	11/28/16 21:35	
trans-1,3-Dichloropropene	ug/kg	ND	6.1	1.8	11/28/16 21:35	
Trichloroethene	ug/kg	ND	6.1	2.6	11/28/16 21:35	
Trichlorofluoromethane	ug/kg	ND	6.1	2.7	11/28/16 21:35	
Vinyl acetate	ug/kg	ND	61.0	10.7	11/28/16 21:35	
Vinyl chloride	ug/kg	ND	12.2	2.2	11/28/16 21:35	
Xylene (Total)	ug/kg	ND	12.2	4.4	11/28/16 21:35	
1,2-Dichloroethane-d4 (S)	%	116	70-132		11/28/16 21:35	
4-Bromofluorobenzene (S)	%	100	70-130		11/28/16 21:35	
Toluene-d8 (S)	%	102	70-130		11/28/16 21:35	

LABORATORY CONTROL SAMPLE: 1876740

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	51.2	52.7	103	74-137	
1,1,1-Trichloroethane	ug/kg	51.2	58.1	113	67-140	
1,1,2,2-Tetrachloroethane	ug/kg	51.2	36.4	71	72-141	L0
1,1,2-Trichloroethane	ug/kg	51.2	56.5	110	78-138	
1,1-Dichloroethane	ug/kg	51.2	59.1	115	69-134	
1,1-Dichloroethene	ug/kg	51.2	60.3	118	67-138	
1,1-Dichloropropene	ug/kg	51.2	55.8	109	69-139	
1,2,3-Trichlorobenzene	ug/kg	51.2	54.6	107	70-146	
1,2,3-Trichloropropane	ug/kg	51.2	54.2	106	69-144	
1,2,4-Trichlorobenzene	ug/kg	51.2	48.7	95	68-148	
1,2,4-Trimethylbenzene	ug/kg	51.2	52.3	102	74-137	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

LABORATORY CONTROL SAMPLE: 1876740

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromo-3-chloropropane	ug/kg	51.2	53.9	105	65-140	
1,2-Dibromoethane (EDB)	ug/kg	51.2	55.0	107	77-135	
1,2-Dichlorobenzene	ug/kg	51.2	54.4	106	77-141	
1,2-Dichloroethane	ug/kg	51.2	60.1	117	65-137	
1,2-Dichloropropane	ug/kg	51.2	54.2	106	72-136	
1,3,5-Trimethylbenzene	ug/kg	51.2	50.9	99	76-133	
1,3-Dichlorobenzene	ug/kg	51.2	51.3	100	74-138	
1,3-Dichloropropane	ug/kg	51.2	53.3	104	71-139	
1,4-Dichlorobenzene	ug/kg	51.2	50.8	99	76-138	
2,2-Dichloropropane	ug/kg	51.2	55.7	109	68-137	
2-Butanone (MEK)	ug/kg	102	115	113	58-147	
2-Chlorotoluene	ug/kg	51.2	51.7	101	73-139	
2-Hexanone	ug/kg	102	108	105	62-145	
4-Chlorotoluene	ug/kg	51.2	50.3	98	76-141	
4-Methyl-2-pentanone (MIBK)	ug/kg	102	117	114	64-149	
Acetone	ug/kg	102	123	120	53-153	
Benzene	ug/kg	51.2	56.1	109	73-135	
Bromobenzene	ug/kg	51.2	52.5	102	75-133	
Bromochloromethane	ug/kg	51.2	58.6	114	73-134	
Bromodichloromethane	ug/kg	51.2	57.8	113	71-135	
Bromoform	ug/kg	51.2	52.6	103	66-141	
Bromomethane	ug/kg	51.2	60.9	119	53-160	
Carbon tetrachloride	ug/kg	51.2	55.4	108	60-145	
Chlorobenzene	ug/kg	51.2	53.0	103	78-130	
Chloroethane	ug/kg	51.2	59.9	117	64-149	
Chloroform	ug/kg	51.2	58.7	115	70-134	
Chloromethane	ug/kg	51.2	60.7	118	52-150	
cis-1,2-Dichloroethene	ug/kg	51.2	55.6	108	70-133	
cis-1,3-Dichloropropene	ug/kg	51.2	54.8	107	68-134	
Dibromochloromethane	ug/kg	51.2	56.8	111	71-138	
Dibromomethane	ug/kg	51.2	58.0	113	74-130	
Dichlorodifluoromethane	ug/kg	51.2	63.4	124	40-160	
Diisopropyl ether	ug/kg	51.2	61.9	121	69-141	
Ethylbenzene	ug/kg	51.2	53.6	105	75-133	
Hexachloro-1,3-butadiene	ug/kg	51.2	50.2	98	68-143	
Isopropylbenzene (Cumene)	ug/kg	51.2	54.4	106	76-143	
m&p-Xylene	ug/kg	102	109	106	75-136	
Methyl-tert-butyl ether	ug/kg	51.2	64.5	126	68-144	
Methylene Chloride	ug/kg	51.2	60.6	118	45-154	
n-Butylbenzene	ug/kg	51.2	50.1	98	72-137	
n-Propylbenzene	ug/kg	51.2	51.9	101	76-136	
Naphthalene	ug/kg	51.2	56.3	110	68-151	
o-Xylene	ug/kg	51.2	54.2	106	76-141	
p-Isopropyltoluene	ug/kg	51.2	52.0	101	76-140	
sec-Butylbenzene	ug/kg	51.2	52.8	103	79-139	
Styrene	ug/kg	51.2	55.2	108	79-137	
tert-Butylbenzene	ug/kg	51.2	47.4	93	74-143	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

LABORATORY CONTROL SAMPLE: 1876740

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Tetrachloroethene	ug/kg	51.2	47.2	92	71-138	
Toluene	ug/kg	51.2	55.2	108	74-131	
trans-1,2-Dichloroethene	ug/kg	51.2	60.3	118	67-135	
trans-1,3-Dichloropropene	ug/kg	51.2	54.4	106	65-146	
Trichloroethene	ug/kg	51.2	67.4	132	67-135	
Trichlorofluoromethane	ug/kg	51.2	64.3	125	59-144	
Vinyl acetate	ug/kg	102	32.1J	31	40-160	L0
Vinyl chloride	ug/kg	51.2	55.1	108	56-141	
Xylene (Total)	ug/kg	154	163	106	76-137	
1,2-Dichloroethane-d4 (S)	%			113	70-132	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 1877074

Parameter	Units	92320785004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	19.2	15.4	80	70-130	
1,1,1-Trichloroethane	ug/kg	ND	19.2	18.1	94	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	ND	19.2	15.3	80	70-130	
1,1,2-Trichloroethane	ug/kg	ND	19.2	17.5	91	70-130	
1,1-Dichloroethane	ug/kg	ND	19.2	18.3	96	70-130	
1,1-Dichloroethene	ug/kg	ND	19.2	19.3	101	49-180	
1,1-Dichloropropene	ug/kg	ND	19.2	17.6	92	70-130	
1,2,3-Trichlorobenzene	ug/kg	ND	19.2	13.4	70	70-130	
1,2,3-Trichloropropane	ug/kg	ND	19.2	15.4	80	70-130	
1,2,4-Trichlorobenzene	ug/kg	ND	19.2	13.0	68	70-130	M1
1,2,4-Trimethylbenzene	ug/kg	ND	19.2	16.4	84	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	ND	19.2	13.2	69	70-130	M1
1,2-Dibromoethane (EDB)	ug/kg	ND	19.2	16.6	87	70-130	
1,2-Dichlorobenzene	ug/kg	ND	19.2	15.3	80	70-130	
1,2-Dichloroethane	ug/kg	ND	19.2	18.2	95	70-130	
1,2-Dichloropropane	ug/kg	ND	19.2	17.5	92	70-130	
1,3,5-Trimethylbenzene	ug/kg	ND	19.2	16.5	86	70-130	
1,3-Dichlorobenzene	ug/kg	ND	19.2	14.8	77	70-130	
1,3-Dichloropropane	ug/kg	ND	19.2	16.6	87	70-130	
1,4-Dichlorobenzene	ug/kg	ND	19.2	14.5	76	70-130	
2,2-Dichloropropane	ug/kg	ND	19.2	17.3	90	70-130	
2-Butanone (MEK)	ug/kg	ND	38.3	38.1J	99	70-130	
2-Chlorotoluene	ug/kg	ND	19.2	16.4	86	70-130	
2-Hexanone	ug/kg	ND	38.3	30.6J	80	70-130	
4-Chlorotoluene	ug/kg	ND	19.2	15.7	82	70-130	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	38.3	34.7J	91	70-130	
Acetone	ug/kg	19.3J	38.3	54.2J	91	70-130	
Benzene	ug/kg	ND	19.2	19.2	100	50-166	
Bromobenzene	ug/kg	ND	19.2	16.1	84	70-130	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

MATRIX SPIKE SAMPLE: 1877074

Parameter	Units	92320785004 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Bromochloromethane	ug/kg	ND	19.2	18.5	97	70-130	
Bromodichloromethane	ug/kg	ND	19.2	17.7	93	70-130	
Bromoform	ug/kg	ND	19.2	12.5	65	70-130	M1
Bromomethane	ug/kg	ND	19.2	22.8	119	70-130	
Carbon tetrachloride	ug/kg	ND	19.2	17.3	90	70-130	
Chlorobenzene	ug/kg	ND	19.2	16.3	85	43-169	
Chloroethane	ug/kg	ND	19.2	19.4	101	70-130	
Chloroform	ug/kg	ND	19.2	18.8	98	70-130	
Chloromethane	ug/kg	ND	19.2	21.0	110	70-130	
cis-1,2-Dichloroethene	ug/kg	1.5J	19.2	18.8	90	70-130	
cis-1,3-Dichloropropene	ug/kg	ND	19.2	16.2	84	70-130	
Dibromochloromethane	ug/kg	ND	19.2	16.5	86	70-130	
Dibromomethane	ug/kg	ND	19.2	18.0	94	70-130	
Dichlorodifluoromethane	ug/kg	ND	19.2	20.7	108	70-130	
Diisopropyl ether	ug/kg	ND	19.2	18.6	97	70-130	
Ethylbenzene	ug/kg	ND	19.2	17.4	90	70-130	
Hexachloro-1,3-butadiene	ug/kg	ND	19.2	13.0	68	70-130	M1
Isopropylbenzene (Cumene)	ug/kg	ND	19.2	16.7	87	70-130	
m&p-Xylene	ug/kg	ND	38.3	33.9	88	70-130	
Methyl-tert-butyl ether	ug/kg	ND	19.2	19.0	99	70-130	
Methylene Chloride	ug/kg	3.4J	19.2	22.7	100	70-130	
n-Butylbenzene	ug/kg	ND	19.2	15.6	81	70-130	
n-Propylbenzene	ug/kg	ND	19.2	17.6	91	70-130	
Naphthalene	ug/kg	ND	19.2	14.4	75	70-130	
o-Xylene	ug/kg	ND	19.2	16.3	85	70-130	
p-Isopropyltoluene	ug/kg	ND	19.2	16.8	85	70-130	
sec-Butylbenzene	ug/kg	ND	19.2	16.7	87	70-130	
Styrene	ug/kg	ND	19.2	15.3	80	70-130	
tert-Butylbenzene	ug/kg	ND	19.2	15.1	79	70-130	
Tetrachloroethene	ug/kg	ND	19.2	15.7	79	70-130	
Toluene	ug/kg	ND	19.2	18.0	93	52-163	
trans-1,2-Dichloroethene	ug/kg	ND	19.2	18.6	97	70-130	
trans-1,3-Dichloropropene	ug/kg	ND	19.2	15.5	81	70-130	
Trichloroethene	ug/kg	ND	19.2	17.5	91	49-167	
Trichlorofluoromethane	ug/kg	ND	19.2	21.2	111	70-130	
Vinyl acetate	ug/kg	ND	38.3	23.7J	62	70-130	M0
Vinyl chloride	ug/kg	ND	19.2	19.1	98	70-130	
1,2-Dichloroethane-d4 (S)	%				104	70-132	
4-Bromofluorobenzene (S)	%				98	70-130	
Toluene-d8 (S)	%				101	70-130	

SAMPLE DUPLICATE: 1877073

Parameter	Units	92320472043 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	ND		30	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

SAMPLE DUPLICATE: 1877073

Parameter	Units	92320472043 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	ND		30	
1,1,2,2-Tetrachloroethane	ug/kg	ND	ND		30	
1,1,2-Trichloroethane	ug/kg	ND	ND		30	
1,1-Dichloroethane	ug/kg	ND	ND		30	
1,1-Dichloroethene	ug/kg	ND	ND		30	
1,1-Dichloropropene	ug/kg	ND	ND		30	
1,2,3-Trichlorobenzene	ug/kg	ND	ND		30	
1,2,3-Trichloropropane	ug/kg	ND	ND		30	
1,2,4-Trichlorobenzene	ug/kg	ND	ND		30	
1,2,4-Trimethylbenzene	ug/kg	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/kg	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/kg	ND	ND		30	
1,2-Dichlorobenzene	ug/kg	ND	ND		30	
1,2-Dichloroethane	ug/kg	ND	ND		30	
1,2-Dichloropropane	ug/kg	ND	ND		30	
1,3,5-Trimethylbenzene	ug/kg	ND	ND		30	
1,3-Dichlorobenzene	ug/kg	ND	ND		30	
1,3-Dichloropropane	ug/kg	ND	ND		30	
1,4-Dichlorobenzene	ug/kg	ND	ND		30	
2,2-Dichloropropane	ug/kg	ND	ND		30	
2-Butanone (MEK)	ug/kg	ND	ND		30	
2-Chlorotoluene	ug/kg	ND	ND		30	
2-Hexanone	ug/kg	ND	ND		30	
4-Chlorotoluene	ug/kg	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	ND		30	
Acetone	ug/kg	ND	ND		30	
Benzene	ug/kg	ND	ND		30	
Bromobenzene	ug/kg	ND	ND		30	
Bromochloromethane	ug/kg	ND	ND		30	
Bromodichloromethane	ug/kg	ND	ND		30	
Bromoform	ug/kg	ND	ND		30	
Bromomethane	ug/kg	ND	ND		30	
Carbon tetrachloride	ug/kg	ND	ND		30	
Chlorobenzene	ug/kg	ND	ND		30	
Chloroethane	ug/kg	ND	ND		30	
Chloroform	ug/kg	ND	ND		30	
Chloromethane	ug/kg	ND	ND		30	
cis-1,2-Dichloroethene	ug/kg	ND	ND		30	
cis-1,3-Dichloropropene	ug/kg	ND	ND		30	
Dibromochloromethane	ug/kg	ND	ND		30	
Dibromomethane	ug/kg	ND	ND		30	
Dichlorodifluoromethane	ug/kg	ND	ND		30	
Diisopropyl ether	ug/kg	ND	ND		30	
Ethylbenzene	ug/kg	ND	ND		30	
Hexachloro-1,3-butadiene	ug/kg	ND	ND		30	
Isopropylbenzene (Cumene)	ug/kg	ND	ND		30	
m&p-Xylene	ug/kg	ND	ND		30	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

SAMPLE DUPLICATE: 1877073

Parameter	Units	92320472043 Result	Dup Result	RPD	Max RPD	Qualifiers
Methyl-tert-butyl ether	ug/kg	ND	ND		30	
Methylene Chloride	ug/kg	ND	ND		30	
n-Butylbenzene	ug/kg	ND	ND		30	
n-Propylbenzene	ug/kg	ND	ND		30	
Naphthalene	ug/kg	ND	ND		30	
o-Xylene	ug/kg	ND	ND		30	
p-Isopropyltoluene	ug/kg	ND	ND		30	
sec-Butylbenzene	ug/kg	ND	ND		30	
Styrene	ug/kg	ND	ND		30	
tert-Butylbenzene	ug/kg	ND	ND		30	
Tetrachloroethene	ug/kg	ND	ND		30	
Toluene	ug/kg	ND	ND		30	
trans-1,2-Dichloroethene	ug/kg	ND	ND		30	
trans-1,3-Dichloropropene	ug/kg	ND	ND		30	
Trichloroethene	ug/kg	ND	ND		30	
Trichlorofluoromethane	ug/kg	ND	ND		30	
Vinyl acetate	ug/kg	ND	ND		30	
Vinyl chloride	ug/kg	ND	ND		30	
Xylene (Total)	ug/kg	ND	ND		30	
1,2-Dichloroethane-d4 (S)	%	109	108	11		
4-Bromofluorobenzene (S)	%	95	95	11		
Toluene-d8 (S)	%	100	101	10		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

QC Batch: 338576

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV 5035A Volatile Organics

Associated Lab Samples: 92320785006

METHOD BLANK: 1877302

Matrix: Solid

Associated Lab Samples: 92320785006

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	6.1	2.6	11/29/16 12:38	
1,1,1-Trichloroethane	ug/kg	ND	6.1	2.2	11/29/16 12:38	
1,1,2,2-Tetrachloroethane	ug/kg	ND	6.1	2.3	11/29/16 12:38	
1,1,2-Trichloroethane	ug/kg	ND	6.1	2.6	11/29/16 12:38	
1,1-Dichloroethane	ug/kg	ND	6.1	1.8	11/29/16 12:38	
1,1-Dichloroethene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
1,1-Dichloropropene	ug/kg	ND	6.1	1.8	11/29/16 12:38	
1,2,3-Trichlorobenzene	ug/kg	ND	6.1	2.7	11/29/16 12:38	
1,2,3-Trichloropropane	ug/kg	ND	6.1	2.0	11/29/16 12:38	
1,2,4-Trichlorobenzene	ug/kg	ND	6.1	2.0	11/29/16 12:38	
1,2,4-Trimethylbenzene	ug/kg	ND	6.1	2.4	11/29/16 12:38	
1,2-Dibromo-3-chloropropane	ug/kg	ND	6.1	4.4	11/29/16 12:38	
1,2-Dibromoethane (EDB)	ug/kg	ND	6.1	2.2	11/29/16 12:38	
1,2-Dichlorobenzene	ug/kg	ND	6.1	2.3	11/29/16 12:38	
1,2-Dichloroethane	ug/kg	ND	6.1	2.7	11/29/16 12:38	
1,2-Dichloropropane	ug/kg	ND	6.1	2.1	11/29/16 12:38	
1,3,5-Trimethylbenzene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
1,3-Dichlorobenzene	ug/kg	ND	6.1	2.4	11/29/16 12:38	
1,3-Dichloropropane	ug/kg	ND	6.1	2.3	11/29/16 12:38	
1,4-Dichlorobenzene	ug/kg	ND	6.1	2.1	11/29/16 12:38	
2,2-Dichloropropane	ug/kg	ND	6.1	2.1	11/29/16 12:38	
2-Butanone (MEK)	ug/kg	ND	122	3.5	11/29/16 12:38	
2-Chlorotoluene	ug/kg	ND	6.1	2.1	11/29/16 12:38	
2-Hexanone	ug/kg	ND	61.0	4.8	11/29/16 12:38	
4-Chlorotoluene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	61.0	4.5	11/29/16 12:38	
Acetone	ug/kg	ND	122	12.2	11/29/16 12:38	
Benzene	ug/kg	ND	6.1	2.0	11/29/16 12:38	
Bromobenzene	ug/kg	ND	6.1	2.4	11/29/16 12:38	
Bromochloromethane	ug/kg	ND	6.1	2.1	11/29/16 12:38	
Bromodichloromethane	ug/kg	ND	6.1	2.3	11/29/16 12:38	
Bromoform	ug/kg	ND	6.1	2.8	11/29/16 12:38	
Bromomethane	ug/kg	ND	12.2	3.0	11/29/16 12:38	
Carbon tetrachloride	ug/kg	ND	6.1	3.2	11/29/16 12:38	
Chlorobenzene	ug/kg	ND	6.1	2.3	11/29/16 12:38	
Chloroethane	ug/kg	ND	12.2	2.9	11/29/16 12:38	
Chloroform	ug/kg	ND	6.1	2.0	11/29/16 12:38	
Chloromethane	ug/kg	ND	12.2	2.9	11/29/16 12:38	
cis-1,2-Dichloroethene	ug/kg	ND	6.1	1.7	11/29/16 12:38	
cis-1,3-Dichloropropene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
Dibromochloromethane	ug/kg	ND	6.1	2.2	11/29/16 12:38	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

METHOD BLANK: 1877302

Matrix: Solid

Associated Lab Samples: 92320785006

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Dibromomethane	ug/kg	ND	6.1	3.0	11/29/16 12:38	
Dichlorodifluoromethane	ug/kg	ND	12.2	4.4	11/29/16 12:38	
Diisopropyl ether	ug/kg	ND	6.1	2.1	11/29/16 12:38	
Ethylbenzene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
Hexachloro-1,3-butadiene	ug/kg	ND	6.1	2.4	11/29/16 12:38	
Isopropylbenzene (Cumene)	ug/kg	ND	6.1	2.3	11/29/16 12:38	
m&p-Xylene	ug/kg	ND	12.2	4.4	11/29/16 12:38	
Methyl-tert-butyl ether	ug/kg	ND	6.1	1.8	11/29/16 12:38	
Methylene Chloride	ug/kg	ND	24.4	3.7	11/29/16 12:38	
n-Butylbenzene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
n-Propylbenzene	ug/kg	ND	6.1	2.1	11/29/16 12:38	
Naphthalene	ug/kg	ND	6.1	1.5	11/29/16 12:38	
o-Xylene	ug/kg	ND	6.1	2.3	11/29/16 12:38	
p-Isopropyltoluene	ug/kg	ND	6.1	2.1	11/29/16 12:38	
sec-Butylbenzene	ug/kg	ND	6.1	2.0	11/29/16 12:38	
Styrene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
tert-Butylbenzene	ug/kg	ND	6.1	2.4	11/29/16 12:38	
Tetrachloroethene	ug/kg	ND	6.1	2.1	11/29/16 12:38	
Toluene	ug/kg	ND	6.1	2.2	11/29/16 12:38	
trans-1,2-Dichloroethene	ug/kg	ND	6.1	2.3	11/29/16 12:38	
trans-1,3-Dichloropropene	ug/kg	ND	6.1	1.8	11/29/16 12:38	
Trichloroethene	ug/kg	ND	6.1	2.6	11/29/16 12:38	
Trichlorofluoromethane	ug/kg	ND	6.1	2.7	11/29/16 12:38	
Vinyl acetate	ug/kg	ND	61.0	10.7	11/29/16 12:38	
Vinyl chloride	ug/kg	ND	12.2	2.2	11/29/16 12:38	
Xylene (Total)	ug/kg	ND	12.2	4.4	11/29/16 12:38	
1,2-Dichloroethane-d4 (S)	%	109	70-132		11/29/16 12:38	
4-Bromofluorobenzene (S)	%	93	70-130		11/29/16 12:38	
Toluene-d8 (S)	%	101	70-130		11/29/16 12:38	

LABORATORY CONTROL SAMPLE: 1877303

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	72	71.4	99	74-137	
1,1,1-Trichloroethane	ug/kg	72	73.1	101	67-140	
1,1,2,2-Tetrachloroethane	ug/kg	72	69.6	97	72-141	
1,1,2-Trichloroethane	ug/kg	72	75.4	105	78-138	
1,1-Dichloroethane	ug/kg	72	74.4	103	69-134	
1,1-Dichloroethene	ug/kg	72	74.9	104	67-138	
1,1-Dichloropropene	ug/kg	72	70.2	97	69-139	
1,2,3-Trichlorobenzene	ug/kg	72	77.1	107	70-146	
1,2,3-Trichloropropane	ug/kg	72	78.5	109	69-144	
1,2,4-Trichlorobenzene	ug/kg	72	75.3	105	68-148	
1,2,4-Trimethylbenzene	ug/kg	72	74.0	103	74-137	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

LABORATORY CONTROL SAMPLE: 1877303

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dibromo-3-chloropropane	ug/kg	72	76.9	107	65-140	
1,2-Dibromoethane (EDB)	ug/kg	72	75.0	104	77-135	
1,2-Dichlorobenzene	ug/kg	72	76.7	106	77-141	
1,2-Dichloroethane	ug/kg	72	77.1	107	65-137	
1,2-Dichloropropane	ug/kg	72	69.9	97	72-136	
1,3,5-Trimethylbenzene	ug/kg	72	71.1	99	76-133	
1,3-Dichlorobenzene	ug/kg	72	73.8	102	74-138	
1,3-Dichloropropane	ug/kg	72	72.7	101	71-139	
1,4-Dichlorobenzene	ug/kg	72	73.0	101	76-138	
2,2-Dichloropropane	ug/kg	72	70.0	97	68-137	
2-Butanone (MEK)	ug/kg	144	140J	97	58-147	
2-Chlorotoluene	ug/kg	72	72.6	101	73-139	
2-Hexanone	ug/kg	144	149	104	62-145	
4-Chlorotoluene	ug/kg	72	72.1	100	76-141	
4-Methyl-2-pentanone (MIBK)	ug/kg	144	157	109	64-149	
Acetone	ug/kg	144	154	107	53-153	
Benzene	ug/kg	72	75.7	105	73-135	
Bromobenzene	ug/kg	72	73.6	102	75-133	
Bromochloromethane	ug/kg	72	75.2	104	73-134	
Bromodichloromethane	ug/kg	72	77.3	107	71-135	
Bromoform	ug/kg	72	68.3	95	66-141	
Bromomethane	ug/kg	72	84.6	117	53-160	
Carbon tetrachloride	ug/kg	72	72.7	101	60-145	
Chlorobenzene	ug/kg	72	72.4	101	78-130	
Chloroethane	ug/kg	72	75.9	105	64-149	
Chloroform	ug/kg	72	75.1	104	70-134	
Chloromethane	ug/kg	72	77.6	108	52-150	
cis-1,2-Dichloroethene	ug/kg	72	69.1	96	70-133	
cis-1,3-Dichloropropene	ug/kg	72	73.8	102	68-134	
Dibromochloromethane	ug/kg	72	75.2	104	71-138	
Dibromomethane	ug/kg	72	76.3	106	74-130	
Dichlorodifluoromethane	ug/kg	72	79.2	110	40-160	
Diisopropyl ether	ug/kg	72	76.0	105	69-141	
Ethylbenzene	ug/kg	72	73.0	101	75-133	
Hexachloro-1,3-butadiene	ug/kg	72	71.7	100	68-143	
Isopropylbenzene (Cumene)	ug/kg	72	73.7	102	76-143	
m&p-Xylene	ug/kg	144	148	102	75-136	
Methyl-tert-butyl ether	ug/kg	72	79.6	111	68-144	
Methylene Chloride	ug/kg	72	76.0	105	45-154	
n-Butylbenzene	ug/kg	72	73.0	101	72-137	
n-Propylbenzene	ug/kg	72	73.5	102	76-136	
Naphthalene	ug/kg	72	79.6	111	68-151	
o-Xylene	ug/kg	72	73.0	101	76-141	
p-Isopropyltoluene	ug/kg	72	73.5	102	76-140	
sec-Butylbenzene	ug/kg	72	73.1	102	79-139	
Styrene	ug/kg	72	75.0	104	79-137	
tert-Butylbenzene	ug/kg	72	64.9	90	74-143	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

LABORATORY CONTROL SAMPLE: 1877303

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Tetrachloroethene	ug/kg	72	63.6	88	71-138	
Toluene	ug/kg	72	74.2	103	74-131	
trans-1,2-Dichloroethene	ug/kg	72	76.2	106	67-135	
trans-1,3-Dichloropropene	ug/kg	72	74.4	103	65-146	
Trichloroethene	ug/kg	72	75.4	105	67-135	
Trichlorofluoromethane	ug/kg	72	81.6	113	59-144	
Vinyl acetate	ug/kg	144	99.2	69	40-160	
Vinyl chloride	ug/kg	72	69.9	97	56-141	
Xylene (Total)	ug/kg	216	221	102	76-137	
1,2-Dichloroethane-d4 (S)	%			108	70-132	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			102	70-130	

MATRIX SPIKE SAMPLE: 1878050

Parameter	Units	92320819001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	21	20.2	96	70-130	
1,1,1-Trichloroethane	ug/kg	ND	21	23.0	109	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	ND	21	22.1	105	70-130	
1,1,2-Trichloroethane	ug/kg	ND	21	21.9	104	70-130	
1,1-Dichloroethane	ug/kg	ND	21	23.4	111	70-130	
1,1-Dichloroethene	ug/kg	ND	21	25.1	119	49-180	
1,1-Dichloropropene	ug/kg	ND	21	23.6	112	70-130	
1,2,3-Trichlorobenzene	ug/kg	ND	21	19.7	93	70-130	
1,2,3-Trichloropropane	ug/kg	ND	21	22.0	105	70-130	
1,2,4-Trichlorobenzene	ug/kg	ND	21	19.8	94	70-130	
1,2,4-Trimethylbenzene	ug/kg	ND	21	23.1	110	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	ND	21	20.8	99	70-130	
1,2-Dibromoethane (EDB)	ug/kg	ND	21	20.6	98	70-130	
1,2-Dichlorobenzene	ug/kg	ND	21	22.3	106	70-130	
1,2-Dichloroethane	ug/kg	ND	21	23.3	111	70-130	
1,2-Dichloropropane	ug/kg	ND	21	21.6	103	70-130	
1,3,5-Trimethylbenzene	ug/kg	ND	21	22.5	107	70-130	
1,3-Dichlorobenzene	ug/kg	ND	21	21.4	102	70-130	
1,3-Dichloropropane	ug/kg	ND	21	21.1	100	70-130	
1,4-Dichlorobenzene	ug/kg	ND	21	20.9	99	70-130	
2,2-Dichloropropane	ug/kg	ND	21	22.2	105	70-130	
2-Butanone (MEK)	ug/kg	ND	42	42.0J	100	70-130	
2-Chlorotoluene	ug/kg	ND	21	22.5	107	70-130	
2-Hexanone	ug/kg	ND	42	39.9J	95	70-130	
4-Chlorotoluene	ug/kg	ND	21	22.0	105	70-130	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	42	44.7J	106	70-130	
Acetone	ug/kg	ND	42	40.6J	96	70-130	
Benzene	ug/kg	ND	21	23.8	113	50-166	
Bromobenzene	ug/kg	ND	21	22.3	106	70-130	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

MATRIX SPIKE SAMPLE: 1878050		92320819001	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
Bromochloromethane	ug/kg	ND	21	23.8	113	70-130	
Bromodichloromethane	ug/kg	ND	21	22.2	105	70-130	
Bromoform	ug/kg	ND	21	17.4	83	70-130	
Bromomethane	ug/kg	ND	21	25.5	121	70-130	
Carbon tetrachloride	ug/kg	ND	21	22.3	106	70-130	
Chlorobenzene	ug/kg	ND	21	21.4	102	43-169	
Chloroethane	ug/kg	ND	21	24.3	116	70-130	
Chloroform	ug/kg	ND	21	23.9	114	70-130	
Chloromethane	ug/kg	ND	21	27.7	132	70-130	M1
cis-1,2-Dichloroethene	ug/kg	ND	21	23.2	110	70-130	
cis-1,3-Dichloropropene	ug/kg	ND	21	20.8	99	70-130	
Dibromochloromethane	ug/kg	ND	21	20.1	95	70-130	
Dibromomethane	ug/kg	ND	21	22.8	108	70-130	
Dichlorodifluoromethane	ug/kg	ND	21	27.8	132	70-130	M1
Diisopropyl ether	ug/kg	ND	21	24.2	115	70-130	
Ethylbenzene	ug/kg	ND	21	22.8	108	70-130	
Hexachloro-1,3-butadiene	ug/kg	ND	21	23.0	109	70-130	
Isopropylbenzene (Cumene)	ug/kg	ND	21	22.7	108	70-130	
m&p-Xylene	ug/kg	ND	42	45.3	108	70-130	
Methyl-tert-butyl ether	ug/kg	ND	21	24.1	114	70-130	
Methylene Chloride	ug/kg	ND	21	26.4	123	70-130	
n-Butylbenzene	ug/kg	ND	21	23.8	113	70-130	
n-Propylbenzene	ug/kg	ND	21	23.9	114	70-130	
Naphthalene	ug/kg	ND	21	22.8	109	70-130	
o-Xylene	ug/kg	ND	21	22.2	106	70-130	
p-Isopropyltoluene	ug/kg	ND	21	23.6	112	70-130	
sec-Butylbenzene	ug/kg	ND	21	23.9	114	70-130	
Styrene	ug/kg	ND	21	20.9	100	70-130	
tert-Butylbenzene	ug/kg	ND	21	21.0	100	70-130	
Tetrachloroethene	ug/kg	ND	21	20.2	96	70-130	
Toluene	ug/kg	ND	21	23.1	110	52-163	
trans-1,2-Dichloroethene	ug/kg	ND	21	24.4	116	70-130	
trans-1,3-Dichloropropene	ug/kg	ND	21	19.8	94	70-130	
Trichloroethene	ug/kg	ND	21	22.6	108	49-167	
Trichlorofluoromethane	ug/kg	ND	21	26.4	126	70-130	
Vinyl acetate	ug/kg	ND	42	27.3J	65	70-130	M1
Vinyl chloride	ug/kg	ND	21	25.1	119	70-130	
1,2-Dichloroethane-d4 (S)	%				112	70-132	
4-Bromofluorobenzene (S)	%				96	70-130	
Toluene-d8 (S)	%				101	70-130	

SAMPLE DUPLICATE: 1878049

Parameter	Units	92320798002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	ND	ND		30	

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

SAMPLE DUPLICATE: 1878049

Parameter	Units	92320798002 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	ND		30	
1,1,2,2-Tetrachloroethane	ug/kg	ND	ND		30	
1,1,2-Trichloroethane	ug/kg	ND	ND		30	
1,1-Dichloroethane	ug/kg	ND	ND		30	
1,1-Dichloroethene	ug/kg	ND	ND		30	
1,1-Dichloropropene	ug/kg	ND	ND		30	
1,2,3-Trichlorobenzene	ug/kg	ND	ND		30	
1,2,3-Trichloropropane	ug/kg	ND	ND		30	
1,2,4-Trichlorobenzene	ug/kg	ND	ND		30	
1,2,4-Trimethylbenzene	ug/kg	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/kg	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/kg	ND	ND		30	
1,2-Dichlorobenzene	ug/kg	ND	ND		30	
1,2-Dichloroethane	ug/kg	ND	ND		30	
1,2-Dichloropropane	ug/kg	ND	ND		30	
1,3,5-Trimethylbenzene	ug/kg	ND	ND		30	
1,3-Dichlorobenzene	ug/kg	ND	ND		30	
1,3-Dichloropropane	ug/kg	ND	ND		30	
1,4-Dichlorobenzene	ug/kg	ND	ND		30	
2,2-Dichloropropane	ug/kg	ND	ND		30	
2-Butanone (MEK)	ug/kg	ND	ND		30	
2-Chlorotoluene	ug/kg	ND	ND		30	
2-Hexanone	ug/kg	ND	ND		30	
4-Chlorotoluene	ug/kg	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	ND		30	
Acetone	ug/kg	ND	ND		30	
Benzene	ug/kg	ND	ND		30	
Bromobenzene	ug/kg	ND	ND		30	
Bromochloromethane	ug/kg	ND	ND		30	
Bromodichloromethane	ug/kg	ND	ND		30	
Bromoform	ug/kg	ND	ND		30	
Bromomethane	ug/kg	ND	ND		30	
Carbon tetrachloride	ug/kg	ND	ND		30	
Chlorobenzene	ug/kg	ND	ND		30	
Chloroethane	ug/kg	ND	ND		30	
Chloroform	ug/kg	ND	ND		30	
Chloromethane	ug/kg	ND	ND		30	
cis-1,2-Dichloroethene	ug/kg	ND	ND		30	
cis-1,3-Dichloropropene	ug/kg	ND	ND		30	
Dibromochloromethane	ug/kg	ND	ND		30	
Dibromomethane	ug/kg	ND	ND		30	
Dichlorodifluoromethane	ug/kg	ND	ND		30	
Diisopropyl ether	ug/kg	ND	ND		30	
Ethylbenzene	ug/kg	ND	ND		30	
Hexachloro-1,3-butadiene	ug/kg	ND	ND		30	
Isopropylbenzene (Cumene)	ug/kg	ND	ND		30	
m&p-Xylene	ug/kg	ND	ND		30	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

SAMPLE DUPLICATE: 1878049

Parameter	Units	92320798002 Result	Dup Result	RPD	Max RPD	Qualifiers
Methyl-tert-butyl ether	ug/kg	ND	ND		30	
Methylene Chloride	ug/kg	ND	7.2J		30	
n-Butylbenzene	ug/kg	ND	ND		30	
n-Propylbenzene	ug/kg	ND	ND		30	
Naphthalene	ug/kg	ND	1.3J		30	
o-Xylene	ug/kg	ND	ND		30	
p-Isopropyltoluene	ug/kg	ND	ND		30	
sec-Butylbenzene	ug/kg	ND	ND		30	
Styrene	ug/kg	ND	ND		30	
tert-Butylbenzene	ug/kg	ND	ND		30	
Tetrachloroethene	ug/kg	ND	ND		30	
Toluene	ug/kg	ND	ND		30	
trans-1,2-Dichloroethene	ug/kg	ND	ND		30	
trans-1,3-Dichloropropene	ug/kg	ND	ND		30	
Trichloroethene	ug/kg	ND	ND		30	
Trichlorofluoromethane	ug/kg	ND	ND		30	
Vinyl acetate	ug/kg	ND	ND		30	
Vinyl chloride	ug/kg	ND	ND		30	
Xylene (Total)	ug/kg	ND	ND		30	
1,2-Dichloroethane-d4 (S)	%	112	114	3		
4-Bromofluorobenzene (S)	%	97	94	3		
Toluene-d8 (S)	%	100	101	2		

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QUALITY CONTROL DATA

Project: GELCO TRAILER

Pace Project No.: 92320785

QC Batch: 338246 Analysis Method: ASTM D2974-87
 QC Batch Method: ASTM D2974-87 Analysis Description: Dry Weight/Percent Moisture
 Associated Lab Samples: 92320785004, 92320785005, 92320785006

SAMPLE DUPLICATE: 1875819

Parameter	Units	92320785004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	24.0	20.8	14	25	

SAMPLE DUPLICATE: 1875820

Parameter	Units	92320772003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.1	14.2	1	25	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: GELCO TRAILER

Pace Project No.: 92320785

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

Acid preservation may not be appropriate for 2 Chloroethylvinyl ether.

A separate vial preserved to a pH of 4-5 is recommended in SW846 Chapter 4 for the analysis of Acrolein and Acrylonitrile by EPA Method 8260.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-C Pace Analytical Services - Charlotte

ANALYTE QUALIFIERS

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: GELCO TRAILER

Pace Project No.: 92320785

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
92320785001	SW-01	EPA 8260	338387		
92320785002	SW-02	EPA 8260	338387		
92320785003	DUP112216	EPA 8260	338387		
92320785004	SED-01	EPA 8260	338449		
92320785005	SED-02	EPA 8260	338449		
92320785006	DUP112216-SL	EPA 8260	338576		
92320785004	SED-01	ASTM D2974-87	338246		
92320785005	SED-02	ASTM D2974-87	338246		
92320785006	DUP112216-SL	ASTM D2974-87	338246		

REPORT OF LABORATORY ANALYSIS

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Document Name:
Sample Condition Upon Receipt(SCUR)
 Document No.:
F-CAR-CS-033-Rev.01

Document Revised: Sept. 21, 2016
 Page 1 of 2
 Issuing Authority:
 Pace Quality Office

Laboratory receiving samples:

Asheville Eden Greenwood Huntersville Raleigh Mechanicsville

Sample Condition Upon Receipt

Client Name:

Tesbacom

Project # **WO# : 92320785**

Courier: Fed Ex UPS USPS Client
 Commercial Pace Other: _____



Date/Initials Person Examining Contents: *11/28/16*

Custody Seal Present? Yes No Seals Intact? Yes No

Packing Material: Bubble Wrap Bubble Bags None Other: _____

Thermometer: IR Gun ID: *T11603* Type of Ice: Wet Blue None Samples on ice, cooling process has begun

Correction Factor: Cooler Temp Corrected (°C): *2.3* Biological Tissue Frozen? Yes No N/A

Temp should be above freezing to 6°C
 USDA Regulated Soil (N/A, water sample)

Did samples originate in a quarantine zone within the United States: CA, NY, or SC (check maps)? Yes No
 Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? Yes No

		Comments/Discrepancy:
Chain of Custody Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Samples Arrived within Hold Time?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Short Hold Time Analysis (<72 hr.)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	4.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	6.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7.
Samples Field Filtered?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	8. Note if sediment is visible in the dissolved container
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Includes Date/Time/ID/Analysis Matrix:	<i>WT / SL</i>	
Headspace in VOA Vials (>5-6mm)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10.
Trip Blank Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Trip Blank Custody Seals Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____
 Comments/Sample Discrepancy: _____

Project Manager SCURF Review: *[Signature]* Date: *11/28*
 Project Manager SRF Review: *[Signature]* Date: *11/28*

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. Out of hold, incorrect preservative, out of temp, incorrect containers)



*Check mark top half of box if pH and/or dechlorination is verified and within the acceptance range for preservation samples.
 **Bottom half of box is to list number of bottles 1/30

Project # **WO# : 92320785**
 PM: PTE Due Date: 12/01/16
 CLIENT: 92-Terrac NC

Item#	BP4U-125 mL Plastic Unpreserved (N/A) (Cl-)	BP3U-250 mL Plastic Unpreserved (N/A)	BP2U-500 mL Plastic Unpreserved (N/A)	BP1U-1 liter Plastic Unpreserved (N/A)	BP3S-250 mL Plastic H2SO4 (pH < 2) (Cl-)	BP3N-250 mL plastic HNO3 (pH < 2)	BP3Z-250 mL Plastic ZN Acetate & NaOH (>9)	BP3C-250 mL Plastic NaOH (pH > 12) (Cl-)	WGFLU-Wide-mouthed Glass jar Unpreserved	AG1U-1 liter Amber Unpreserved (N/A) (Cl-)	AG1H-1 liter Amber HCl (pH < 2)	AG3U-250 mL Amber Unpreserved (N/A) (Cl-)	AG1S-1 liter Amber H2SO4 (pH < 2)	AG3S-250 mL Amber H2SO4 (pH < 2)	AG3A(DG3A)-250 mL Amber NH4Cl (N/A)(Cl-)	DG9H-40 mL VOA HCl (N/A)	VG9T-40 mL VOA Na2SO3 (N/A)	VG9U-40 mL VOA Unp (N/A)	DG9P-40 mL VOA H3PO4 (N/A)	VOAK (6 vials per kit)-5035 kit (N/A)	V/GK (3 vials per kit)-VPH/Gas kit (N/A)	SP5T-125 mL Sterile Plastic (N/A - lab)	SP2T-250 mL Sterile Plastic (N/A - lab)	BP3A-250 mL Plastic (NH2)2SO4 (9.3-9.7)	Cubitainer	VSGU-20 mL Scintillation vials (N/A)	GN	
1	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	4	/	/	/	/	/	/	/	/	/	/	/	/
2	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	4	/	/	/	/	/	/	/	/	/	/	/	/
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9	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
11	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative	pH upon receipt	Date preservation adjusted	Time preservation adjusted	Amount of Preservative added	Lot #

CHAIN-OF-CUSTODY / Analytical Request Document
The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A Required Client Information: **Section B** Required Project Information: **Section C** Invoice Information:

Company: Terrace Report To: Carlo Zanon Attention: _____
 Address: 2020-E Shanta Rd Copy To: _____ Company Name: _____
 Email To: Carlo.Zanon@terrace.com Purchase Order No.: _____ Address: _____
 Phone: 104-509-1771 Fax: 104-509-1888 Project Name: Garco Trailer Brand Pace Quote Reference: _____
 Requested Due Date/AT: _____ Project Number: 7114 7781 Pace Project Manager: _____ Pace Profile #: FIELD

Page: _____ of _____
 2084463

REGULATORY AGENCY
 NPDES GROUND WATER DRINKING WATER
 UST RCRA OTHER _____
 Site Location STATE: _____

ITEM #	Section D Required Client Information SAMPLE ID (A-Z, 0-9 / -) Sample IDs MUST BE UNIQUE	Matrix Codes MATRIX / CODE Drinking Water DW Water WT Waste Water WW Product P Soil/Solid SL Oil OL Wipe WIP Air AR Tissue TS Other OT	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED		SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives							Analysis Test	Requested Analysis Filtered (Y/N)	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
					COMPOSITE START	COMPOSITE END/GRAB			Unpreserved	H ₂ SO ₄	HNO ₃	HCl	NaOH	Na ₂ S ₂ O ₃	Methanol				
1	SU-01		WTG	---	---	11/23/14 14:30	---	---										DD1	
2	SU-02		WTG	---	---	11/23/14 15:15	---											DD2	
3	SED-01		SL	---	---	11/23/14 14:30	---											DD3	
4	SED-02		SL	---	---	11/23/14 15:15	---											DD4	
5	Dup112214		WTG	---	---	---	---											DD5	
6	Dup112214-SL		SL	---	---	---	---											DD6	
7																			
8																			
9																			
10																			
11																			
12																			

REINQUISHED BY / AFFILIATION: McKernan W/Atch DATE: 11-23-14 TIME: 11:14
 ACCEPTED BY / AFFILIATION: PACE HW DATE: 11-23-14 TIME: 11:15
 SAMPLE CONDITIONS: Received on Ice (Y/N) Y Custody Sealed Cooler (Y/N) N Samples Intact (Y/N) _____

Temp in °C _____

ORIGINAL

Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

F-ALL-Q-020rev.07, 15-May-2007