

The information contained in this facsimile message is confidential and is intended solely for the use of the recipient named above. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution, or unauthorized use of this message is strictly prohibited. If you have received this message in error, please notify the sender by telephone and return the original facsimile to the sender at the above address via the United States Postal Service.

CAUTION

If you have difficulty receiving this facsimile, please call (513) 459-9677 as soon as possible.

Copy To:

Sent For:

*Kristie Fox*

Sent By:

*Kristie Fox*

Notes:

The original of this facsimile  will  will not be sent to the recipient.

- For Your Use
- For Review & Comment
- For Your Information
- As Requested
- For Approval

THESE ARE TRANSMITTED:

*Set 1 of 2*

Number of Pages (including Cover Sheet) 79 total

RE:

DATE

*3-27-02*

FAX NO:

*459-9677*

TO:

*Henry B. Wilson*

FIRM:

HULL PROJECT CODE:

FACSIMILE COVER SHEET

4700 Duke Drive, Suite 172 • Mason, Ohio 45040 • (513) 459-9677 • (513) 459-9669 fax

& associates, inc.

**Hull**

March 20, 2002

Ms. Ann Kolata

Senior Redevelopment Specialist

Department of Community and Economic Development

City of South Bend

1200 County-City Building

South Bend, Indiana 46601-1830

RE: Former Oliver Plow Works Site

Groundwater Sampling Results, February, 2002

Envirocorp Project No. 80Z2474

Dear Ms Kolata:

This letter report will serve to document the results of the sampling of eight of the nine monitor wells that currently exist at the above-referenced site. It was discovered during this sampling event that monitor well MW-3 had been broken off below the surface and was filled in with sand. Our technicians took photographs of the wellhead area; two are included with this report.

On January 24, 2002, Envirocorp personnel mobilized to the site to determine the static water levels and sample the monitor wells (except MW-3). All of the monitor wells samples were analyzed for VOCs using SW 846 Method 8260. Each well was purged of three well volumes prior to sampling with dedicated disposable bailers.

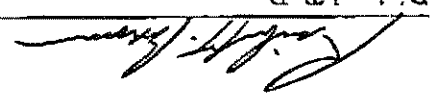
A comparison of the analytical results with the sampling event in October 1999 (Table 1) demonstrates that the overall contaminant concentrations have not changed. Monitor well MW-1, the well with the highest level of tetrachloroethylene (PCE) in both sampling events, was found to have the same level (4,700 parts per billion [ppb]) in both samples. The duplicate sample obtained for this well was noted to have 6,700 ppb of PCE, a 30% difference. Both samples were in excess of the Tier II closure levels for PCE. The results for the other contaminants detected in these samples, including trichloroethylene and 1,1,1,2-tetrachloroethane, were noted to be within 15% of each other.

None of the other samples were noted to contain concentrations of any of the detected contaminants above Tier II levels. MW-4, on the south side of the site, was found to have a 57% decrease in the trichloroethylene level, and tetrachloroethylene was noted during this sampling event in this well. MW-6, on the north side of the site, was noted to have a 36% decrease in trichloroethylene from the last sampling event. MW-9 was noted to have a 43% decrease in 1,1,1-trichloroethane, but a 33% increase in the trichloroethylene concentration.

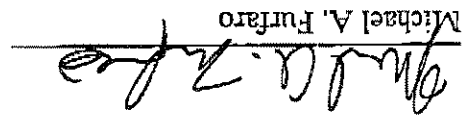
The quality of the groundwater does not appear to have significantly changed since the last sampling event. We recommend that monitor well MW-3 be reconstructed after the demolition is complete.

MAF-RTB/pjm

Richard T. Brown  
Director of Environmental Projects



Michael A. Furtaro  
Geochemist



Envirocorp, Inc.

Sincerely,

Should you require further clarification of information provided, please do not hesitate to contact our South Bend office at 287-2282. We at Envirocorp remain grateful for the opportunity to provide the City with our services.

Ms. Ann Kolata  
Department of Community and Economic Development

March 20, 2002  
Page 2

TABLE

TABLE 1

LABORATORY RESULTS OF GROUNDWATER ANALYSES  
FORMER OLIVER PLOW FACILITY

South Bend, Indiana  
Envirocorp Project No. 80Z2474

ANALYTES DETECTED	UNITS	VAP NR	(Duplicate of table 1)									
			MW-1 (05/28/99)	MW-1 (07/07/99)	MW-10 (06/24/99)	MW-10 (07/07/99)	MW-1 (08/10/99)	MW-1 (08/20/99)	MW-3 (08/10/99)	MW-3 (08/20/99)	MW-4 (08/09/99)	MW-4 (08/20/99)
1,1,1-Trichloroethane	ug/L	9,918	1.5	<5	NA	<5	<1	<5	6.3	NS	<1	<5
Trichloroethene	ug/L	260	7	13	NA	11	5	26	<1	NS	<1	5.1
Tetrachloroethene	ug/L	56	4,700	4,700	NA	6,600	<1	<1	<1	NS	<1	6.5
Vinyl chloride	ug/L	10	<1	<2	NA	<2	2.2	<1	<1	NS	<1	<2
1,1,1,2 - Tetrachloroethane	ug/L	110,000	<1	<5	NA	6.5	<1	<1	<1	NS	<1	<5
1,1 Dichloroethane	ug/L	10,220	<1	<5	NA	<5	2.1	<1	<1	NS	<1	<5

ANALYTES DETECTED	UNITS	VAP NR	(Duplicate of table 1)									
			MW-5 (05/28/99)	MW-5 (07/07/99)	MW-6 (06/24/99)	MW-6 (07/07/99)	MW-7 (08/10/99)	MW-7 (08/20/99)	MW-8 (08/10/99)	MW-8 (08/20/99)	MW-9 (08/09/99)	MW-9 (08/20/99)
1,1,1-Trichloroethane	ug/L	9,918	<1	<5	<1	<5	<1	<5	2.7	<5	84	48
Trichloroethene	ug/L	260	<1	<5	19	12	5.1	4.9	4.8	<5	6.3	8.2
Tetrachloroethene	ug/L	56	<1	<5	<1	<5	<1	<1	<1	<2	<1	<5
Vinyl chloride	ug/L	10	<1	<2	<1	<2	<1	<1	<1	<2	<1	<2
1,1 Dichloroethane	ug/L	10,220	<1	<5	<1	<5	<1	<1	<1	<5	<1	<5
Carbon Tetrachloride	ug/L	N/A	2.7	<5	<1	<5	<1	<1	<1	<5	15	<5

NOTE: MW-3 destroyed - not sampled during this event

VAP NR = Voluntary Remediation Program Non Residential Closure Levels  
ug/L = micrograms per liter = parts per billion  
Result in BOLD exceeds the VAP Non Residential Closure Level



PHOTOGRAPHS

Photograph 1 - View of cave in near MW-3



Photograph 2 - Photo of broken casing from MW-3





**LABORATORY ANALYTICAL RESULTS**  
**ATTACHMENT A**

# TestAmerica

INCORPORATED

## ANALYTICAL AND QUALITY CONTROL REPORT

Mr. Mike Purfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Job Number: 02.00370

02/07/2002

Page 1 of 69

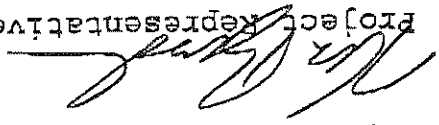
Enclosed is the Analytical and Quality Control reports for the following samples submitted to the TestAmerica, Inc. Indianapolis Division.  
Project Description: OLIVER FLOW/80Z2474

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
312555	MW-1	01/24/2002	11:45	01/25/2002
312556	MW-1/D	01/24/2002	11:50	01/25/2002
312557	MW-2	01/24/2002	11:45	01/25/2002
312558	MW-4	01/24/2002	13:30	01/25/2002
312559	MW-5	01/24/2002	13:50	01/25/2002
312560	MW-6	01/24/2002	13:45	01/25/2002
312561	MW-7	01/24/2002	13:35	01/25/2002
312562	MW-8	01/24/2002	14:20	01/25/2002
312563	MW-9	01/24/2002	14:25	01/25/2002
312566	TRIP BLANK	01/24/2002	UNKNO	01/25/2002

The Quality Control report is generated on a batch basis. All information contained in this report is for the analytical batch(es) in which your sample(s) were analyzed.  
TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

TestAmerica Incorporated-Indianapolis Division is in compliance with the National Environmental Laboratory Accreditation Program (NELAP) Standards.

Reproduction of this analytical report is permitted only in its entirety.

  
Project Representative



**ANALYTICAL REPORT**

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 2 of 69

Job Number: 02.00370

Client Project ID: OLIVER BLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Method Reference
---------	--------	------	-------	-----------------	--------------------	----------	---------	-----------	----------	------------------

SAMPLE NO. 312555  
 SAMPLE DESCRIPTION MW-1

DATE-TIME TAKEN 01/24/2002 11:45

V ILES-B260 (A9)

Analyte	Result	Flag	Units	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Method Reference
Acetone	<50		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Acrylonitrile	<250		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Benzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Bromobenzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Bromochloroethane	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Bromodichloromethane	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Bromoform	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Bromomethane	<10.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
n-Butylbenzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
sec-Butylbenzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
tert-Butylbenzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Carbon disulfide	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Carbon tetrachloride	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Chlorobenzene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Chlorodibromomethane	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Chloroethane	<10.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Chloroform	<20.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
Chloromethane	<10.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
2-Chlorotoluene	<10.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
4-Chlorotoluene	<5.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
2-Chloroethyl vinyl ether	<50.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	
1,2-Dibromo-3-chloropropane	<50.0		ug/L	02/02/2002 12:30	KPP		4662	SM 8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM

ENVIROCORP INC,  
5178 State Route 933  
South Bend, IN 46637-1706

Page 4 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO. 31255  
SAMPLE DESCRIPTION MW-1

DATE-TIME TAKEN 01/24/2002 11:45

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
p-nonylchlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
Methylene chloride	ND	<10.		ug/L	<10.	02/02/2002 12:30 kpp		4662	SM 8260B	
Methyl-ethyl-ketone (MEK)	ND	<50.		ug/L	<50.	02/02/2002 12:30 kpp		4662	SM 8260B	
Methyl-tert-butyl ether (MTBE)	ND	<10.		ug/L	<10.	02/02/2002 12:30 kpp		4662	SM 8260B	
1-methyl-2-pentanone (MIBK)	ND	<50.		ug/L	<50.	02/02/2002 12:30 kpp		4662	SM 8260B	
naphthalene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
n-propylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
styrene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,1,1,2-tetrachloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,1,2,2-tetrachloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
Tetrachloroethene	4.700	<200	DLX40	ug/L	<200	02/05/2002 17:57 kpp		4665	SM 8260B	
Toluene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,2,3-trichlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,2,4-trichlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,1,1-trichloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,1,2-trichloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,2,3-trichloropropane	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,2,4-trimethylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
1,3,5-trimethylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	
Vinyl acetate	ND	<10.		ug/L	<10.	02/02/2002 12:30 kpp		4662	SM 8260B	
Vinyl chloride	ND	<2.0		ug/L	<2.0	02/02/2002 12:30 kpp		4662	SM 8260B	
Xylenes, (Total)	ND	<5.0		ug/L	<5.0	02/02/2002 12:30 kpp		4662	SM 8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 5 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO. 312555  
 SAMPLE DESCRIPTION MW-1

St. Toluene-d8	103				02/02/2002 12:30 kpp	4662	SM 8260B		
St. Dibromofluoromethane	97				02/02/2002 12:30 kpp	4662	SM 8260B		
St. 4-Bromofluorobenzene	111				02/02/2002 12:30 kpp	4662	SM 8260B		

DATE-TIME TAKEN  
 01/24/2002 11:45

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

5128 State Route 933

South Bend, IN 46637-1706

Page 6 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Method	Reference
---------	--------	------	-------	-----------------	--------------------	----------	---------	-----------	----------	--------	-----------

SAMPLE NO.	SAMPLE DESCRIPTION	MW-1/D	DATE-TIME TAKEN
------------	--------------------	--------	-----------------

1125-250 (A0)

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Method	Reference
Acetone	<50		ug/L	<50	02/02/2002 13:09	kpp		4662	SM 8260B		
Acrylonitrile	<250		ug/L	<250	02/02/2002 13:09	kpp		4662	SM 8260B		
Benzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Bromobenzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Bromochloroethane	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Bromodichloroethane	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Bromoform	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Bromomethane	<10.0		ug/L	<10.0	02/02/2002 13:09	kpp		4662	SM 8260B		
n-Butylbenzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
sec-Butylbenzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
tert-Butylbenzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Carbon disulfide	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Carbon tetrachloride	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Chlorobenzene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Chlorodibromomethane	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Chloroethane	<10.0		ug/L	<10.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Chloroform	<30		ug/L	<30	02/02/2002 13:09	kpp		4662	SM 8260B		
Chloroethene	<10.0		ug/L	<10.0	02/02/2002 13:09	kpp		4662	SM 8260B		
Chloromethane	<10.0		ug/L	<10.0	02/02/2002 13:09	kpp		4662	SM 8260B		
4-Chlorotoluene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
2-Chlorotoluene	<5.0		ug/L	<5.0	02/02/2002 13:09	kpp		4662	SM 8260B		
3-Chloroethyl vinyl ether	<50		ug/L	<50	02/02/2002 13:09	kpp		4662	SM 8260B		
1,2-Dibromo-3-chloropropane	<50		ug/L	<50	02/02/2002 13:09	kpp		4662	SM 8260B		

ND - NOT DETECTED AT THE REPORTING LIMIT.



ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC,  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 7 of 69

Job Number: 02.00370

Client Project ID: OLIVER PLOW/80Z2474

Analyte	Wet wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Batch No.	Prep Run	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	-----------	----------	------------------

SAMPLE NO.	SAMPLE DESCRIPTION	MW-1/D	DATE-TIME TAKEN
------------	--------------------	--------	-----------------

ND	1,1-Dichloroethane (DBP)	ND	4662	SM	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Dichloromethane	ND	<10.	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,2-Dichlorobenzene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,3-Dichlorobenzene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,4-Dichlorobenzene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Dichlorodifluoromethane	ND	<10	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	trans-1,4-Dichloro-2-butene	ND	<50	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,1-Dichloroethane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,2-Dichloroethane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,1-Dichloroethene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	cis-1,2-Dichloroethene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	trans-1,2-Dichloroethene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,2-Dichloropropane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,3-Dichloropropane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	2,2-Dichloropropane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	1,1-Dichloropropane	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	cis-1,3-Dichloropropene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	trans-1,3-Dichloropropene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Stylylbenzene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	2-Hexanone	ND	<50.	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Hexachlorobutadiene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Iodomethane	ND	<10.	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B
ND	Isopropylbenzene	ND	<5.0	ug/L	02/02/2002 13:09	kpp	4662	SM	0260B

ND - NOT DETECTED AT THE REPORTING LIMIT.





ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 8 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Reference Method
---------	--------	------	-------	-----------------	--------------------	----------	---------	-----------	----------	------------------

SAMPLE NO. 312556  
 SAMPLE DESCRIPTION MW-1/D  
 DATE-TIME TAKEN 01/24/2002 11:50

1,2,3-Toluene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,2,3-Trichlorobenzene	ND		ug/L	<10.	02/02/2002 13:09	kpp		SM 8260B	4662	
Methyl-ethyl-ketone (MEK)	ND		ug/L	<10.	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,1-Trichloroethane	ND		ug/L	<10.	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,1,2-Tetrachloroethane	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2-Trichloroethane	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2,2-Tetrachloroethane	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2,2,2-Pentachloroethane (MIBK)	ND		ug/L	<50.	02/02/2002 13:09	kpp		SM 8260B	4662	
n-Propylbenzene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
Styrene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,1,2-Tetrachloroethane	6.5		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2,2-Tetrachloroethane	6,600	dlk0	ug/L	<200	02/05/2002 13:37	kpp		SM 8260B	4662	
Toluene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,2,3-Trichlorobenzene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,1-Trichloroethane	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2-Trichloroethane	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,1,2,2-Tetrachloroethane	11.		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,2,3-Trichloropropene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,2,4-Trichlorobenzene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
1,3,5-Trimethylbenzene	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	
Vinyl acetate	ND		ug/L	<10.	02/02/2002 13:09	kpp		SM 8260B	4662	
Vinyl chloride	ND		ug/L	<2.0	02/02/2002 13:09	kpp		SM 8260B	4662	
Xylenes, (Total)	ND		ug/L	<5.0	02/02/2002 13:09	kpp		SM 8260B	4662	

ND - NOT DETECTED AT THE REPORTING LIMIT.

ND - NOT DETECTED AT THE REPORTING LIMIT.

Analyte	Result	Unit	Reporting Limit	Date/Time Analyzed	Analyst	Batch	Run	Reference
Toluene-d8	105	µg		02/02/2002 13:09	KPB	4662	SM 8260B	
Di-bromodifluoromethane	98	µg		02/02/2002 13:09	KPB	4662	SM 8260B	
4-Bromodifluorobenzene	113	µg		02/02/2002 13:09	KPB	4662	SM 8260B	

SAMPLE NO. 312556  
 SAMPLE DESCRIPTION MM-1/D

DATE-TIME TAKEN 01/24/2002 11:50

Client Project ID: OLIVER FLOW/8022474

Job Number: 02.00370

Page 9 of 69

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002

ANALYTICAL REPORT



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furlaro, CHMM  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 10 of 69

Job Number: 02.00370  
 Client Project ID: OLIVER FLOW/80ZZ474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Prep Run	Batch No.	Method Reference
---------	--------	------	-------	-----------------	--------------------	----------	----------	-----------	------------------

SAMPLE NO. 312557  
 SAMPLE DESCRIPTION MW-2

DATE-TIME TAKEN 01/24/2002 11:45

V LIES-0260 (AQ)

Analyte	Result	Flag	Units	Date/Time Analyzed	Initials
Acetone	<50		ug/L	02/02/2002 13:45	kpp
Acrolein	<250		ug/L	02/02/2002 13:45	kpp
Acrylonitrile	<250		ug/L	02/02/2002 13:45	kpp
Benzene	<5.0		ug/L	02/02/2002 13:45	kpp
Bromobenzene	<5.0		ug/L	02/02/2002 13:45	kpp
Bromochloromethane	<5.0		ug/L	02/02/2002 13:45	kpp
Bromodichloromethane	<5.0		ug/L	02/02/2002 13:45	kpp
Bromoforn	<5.0		ug/L	02/02/2002 13:45	kpp
Bromomethane	<10.		ug/L	02/02/2002 13:45	kpp
n-Butylbenzene	<5.0		ug/L	02/02/2002 13:45	kpp
sec-Butylbenzene	<5.0		ug/L	02/02/2002 13:45	kpp
tert-Butylbenzene	<5.0		ug/L	02/02/2002 13:45	kpp
Carbon disulfide	<5.0		ug/L	02/02/2002 13:45	kpp
Carbon tetrachloride	<5.0		ug/L	02/02/2002 13:45	kpp
Chlorobenzene	<5.0		ug/L	02/02/2002 13:45	kpp
Chlorodibromomethane	<10.		ug/L	02/02/2002 13:45	kpp
Chloroethane	<10.		ug/L	02/02/2002 13:45	kpp
Chloroform	<20		ug/L	02/02/2002 13:45	kpp
Chloromethane	<10.		ug/L	02/02/2002 13:45	kpp
2-Chlorotoluene	<5.0		ug/L	02/02/2002 13:45	kpp
4-Chlorotoluene	<5.0		ug/L	02/02/2002 13:45	kpp
2-Chloroethyl vinyl ether	<50.		ug/L	02/02/2002 13:45	kpp
1,2-Dibromo-3-chloropropane	<50.		ug/L	02/02/2002 13:45	kpp

ND - NOT DETECTED AT THE REPORTING LIMIT.



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 12 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Batch No.	Method Reference
---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------------	------------------

SAMPLE NO. 312557  
 SAMPLE DESCRIPTION MW-2

DATE-TIME TAKEN  
 01/24/2002 11:45

Analyte	Result	Flag	Units	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Batch No.	Method Reference
propyltoluene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Methylane chloride	<10.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Methyl-ethyl-ketone (MEK)	<50.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Methyl-tert-butyl ether (MTBE)	<10.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
4-Methyl-2-pentanone (MIBK)	<50.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Naphthalene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
n-Propylbenzene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Glyrene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,1,1,2-Tetrachloroethane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,1,2,2-Tetrachloroethane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Tetrachloroethane	<5.0		ug/L	02/05/2002 16:38	kpp	4665	SM 8260B	
Toluene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,2,3-Trichlorobenzene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,2,4-Trichlorobenzene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,1,1-Trichloroethane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,1,2-Trichloroethane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Trichloroethene	6.7		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Trichlorofluoromethane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,2,3-Trichloropropane	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,2,4-Trimethylbenzene	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
1,2,5-Trimethylbenzene	<10.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Vinyl acetate	<10.		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Vinyl chloride	<2.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	
Xylenes, (Total)	<5.0		ug/L	02/02/2002 13:45	kpp	4662	SM 8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 13 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Met. M.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Prep Run	Batch No.	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	------------------	----------	-----------	------------------

SAMPLE NO. 312557  
 SAMPLE DESCRIPTION MW-2

Toluene-d8	106.					02/02/2002 13:45 kpp		4662	SM B260B	
Sum: Dibromofluoromethane	97					02/02/2002 13:45 kpp		4662	SM B260B	
SUR: 4-Bromofluorobenzene	109.					02/02/2002 13:45 kpp		4662	SM B260B	

DATE-TIME TAKEN 01/24/2002 11:45

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 14 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Wet wt.	Result	Flag	Units	Reporting	Date/Time	Analyte	Batch	Prep	Reference
---------	---------	--------	------	-------	-----------	-----------	---------	-------	------	-----------

SAMPLE NO. 312558  
 SAMPLE DESCRIPTION MW-4

DATE-TIME TAKEN 01/24/2002 13:30

VC 125-836 (AQ)

Analyte	Wet wt.	Result	Flag	Units	Reporting	Date/Time	Analyte	Batch	Prep	Reference
Acrolein	ND	<50		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Acrylonitrile	ND	<250		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Benzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Bromobenzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Bromochloromethane	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Bromodichloromethane	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Bromotoluene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Bromomethane	ND	<10.		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
n-Butylbenzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
sec-Butylbenzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
tert-Butylbenzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Carbon disulfide	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Carbon tetrachloride	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Chlorobenzene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Chlorodibromomethane	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Chloroethane	ND	<10.		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Chloroform	ND	<20		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
Chloromethane	ND	<10.		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
2-Chlorotoluene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
4-Chlorotoluene	ND	<5.0		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
2-Chloroethyl vinyl ether	ND	<50.		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662
1,2-Dibromo-3-chloropropane	ND	<50.		ug/L	02/02/2002 14:21 kpp	02/02/2002 14:21 kpp	4662	SM 8260B	SM 8260B	4662

ND - NOT DETECTED AT THE REPORTING LIMIT.



ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 15 of 69

Job Number: 02.00370  
 Client Project ID: OLIVER BLOW/8022474

Analyte	Net wt.	Result	Flag	Units	Reporting	Date/Time	Analyser	Initials	NO.	Batch	Prep	Run	Method	Reference
---------	---------	--------	------	-------	-----------	-----------	----------	----------	-----	-------	------	-----	--------	-----------

SAMPLE NO. 312558  
 SAMPLE DESCRIPTION MW-4

DATE-TIME TAKEN 01/24/2002 13:30

Analyte	Net wt.	Result	Flag	Units	Date/Time	Analyser	Initials	NO.	Batch	Prep	Run	Method	Reference
1,1-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,1-Trichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
cis-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,2-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,3-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
2,2-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
cis-1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,1,2-Tetrachloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,4-Dichloro-2-butene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,4-Dichlorobenzene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,3-Dichlorobenzene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,4-Dichlorobenzene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
Dichlorodifluoromethane	ND	<1.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,4-Dichloro-2-butene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1,2-Dichloroethane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
cis-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,2-Dichloroethene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,3-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
2,2-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,1-Dichloropropane	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
cis-1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
trans-1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
1,3-Dichloropropene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
2-Hexanone	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
ethyl methacrylate	ND	<1.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
Stylybenzene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
Hexachlorobutadiene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
Iodomethane	ND	<1.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	
Isopropylbenzene	ND	<5.0		ug/L	02/02/2002 14:21	KPP				SM	8260B	4662	

ND - NOT DETECTED AT THE REPORTING LIMIT.



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 16 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Wet Wt.	Result	Flag	Units	Reporting	Date/Time	Analyzed	Initials	Prep	Run	Batch	Batch	Method	Reference
---------	---------	--------	------	-------	-----------	-----------	----------	----------	------	-----	-------	-------	--------	-----------

SAMPLE NO. 312558  
 SAMPLE DESCRIPTION MW-4

DATE-TIME TAKEN 01/24/2002 13:30

Analyte	Wet Wt.	Result	Flag	Units	Reporting	Date/Time	Analyzed	Initials	Prep	Run	Batch	Batch	Method	Reference
1,2,3-trichlorobenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Mylene chloride	ND	<10.		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Methyl-ethyl-ketone (MEK)	ND	<10.		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Methyl-tert-butyl ether (MTBE)	ND	<10.		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
4-methyl-2-pentanone (MIBK)	ND	<50.		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Naphthalene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
n-propylbenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Styrene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,1,2-tetrachloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,1,2-tetrachloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,2-tetrachloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,2-tetrachloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,2,3-trichlorobenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,2,4-trichlorobenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,1-trichloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,2-trichloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,1,2-trichloroethane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,2,3-trichloropropane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,2,4-trichloropropane	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,3,5-trimethylbenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
1,3,4-trimethylbenzene	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Vinyl acetate	ND	<10.		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Vinyl chloride	ND	<2.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B
Xylenes, (Total)	ND	<5.0		ug/L		02/02/2002 14:21	kpp				SM	8260B	4662	SM 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Purfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Job Number: 02.00370

Client Project ID: OLIVER PLOW/80Z2474

Page 17 of 69

02/07/2002

SAMPLE NO. 312558  
SAMPLE DESCRIPTION MW-4

DATE-TIME TAKEN 01/24/2002 13:30

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
10%					02/02/2002 14:21 kpp		4662	SM 8260B	
97					02/02/2002 14:21 kpp		4662	SM 8260B	
110.					02/02/2002 14:21 kpp		4662	SM 8260B	

Toluene-d8  
Dibromofluoromethane  
4-Bromofluorobenzene

ND - NOT DETECTED AT THE REPORTING LIMIT.



**ANALYTICAL REPORT**

Mr. Mike Furfaro, CHMM

51728 State Route 933

South Bend, IN 46637-1706

Page 18 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO. 312559  
 SAMPLE DESCRIPTION MW-5

DATE-TIME TAKEN 01/24/2002 13:50

TABLE 1-260 (M0)

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run
Acetone	ND	<50		ug/L	<50	02/02/2002 20:23	kpp	4663	SM 8260B
Aceletin	ND	<250		ug/L	<250	02/02/2002 20:23	kpp	4663	SM 8260B
Acrylonitrile	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Benzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Bromobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Bromochloromethane	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Bromodichloromethane	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Bromoform	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Bromomethane	ND	<1.0		ug/L	<1.0	02/02/2002 20:23	kpp	4663	SM 8260B
n-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
sec-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
tert-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Carbon disulfide	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Carbon tetrachloride	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Chlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Chlorodibromomethane	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
Chloroethane	ND	<1.0		ug/L	<1.0	02/02/2002 20:23	kpp	4663	SM 8260B
Chloroform	ND	<20		ug/L	<20	02/02/2002 20:23	kpp	4663	SM 8260B
Chloromethane	ND	<1.0		ug/L	<1.0	02/02/2002 20:23	kpp	4663	SM 8260B
2-Chlorotoluene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
4-Chlorotoluene	ND	<5.0		ug/L	<5.0	02/02/2002 20:23	kpp	4663	SM 8260B
2-Chloroethyl vinyl ether	ND	<50		ug/L	<50	02/02/2002 20:23	kpp	4663	SM 8260B
1,2-Dibromo-3-chloropropane	ND	<50		ug/L	<50	02/02/2002 20:23	kpp	4663	SM 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 19 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Run	Batch	Batch No.	Analyzer	Initials	Date/Time Analyzed	Reporting Limit	Units	Flag	Result	Analyte
-----	-------	-----------	----------	----------	--------------------	-----------------	-------	------	--------	---------

SAMPLE NO. 312559  
 SAMPLE DESCRIPTION MW-5

DATE-TIME TAKEN 01/24/2002 13:50

Run	Batch	Batch No.	Analyzer	Initials	Date/Time Analyzed	Reporting Limit	Units	Flag	Result	Analyte
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,1-Dibromoethane (BDB)
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<10	ug/L		ND	1,2-Dichlorobenzene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,3-Dichlorobenzene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,4-Dichlorobenzene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<10	ug/L		ND	Dichlorodifluoromethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	trans-1,4-Dichloro-2-butene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,1-Dichloroethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,2-Dichloroethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,3-Dichloroethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	trans-1,2-Dichloroethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,2-Dichloropropane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,3-Dichloropropane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	1,1-Dichloropropane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	trans-1,3-Dichloropropene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	ethylbenzene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<10	ug/L		ND	Ethyl methacrylate
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	2-Hexanone
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	Hexachlorobutadiene
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<10	ug/L		ND	Iodomethane
SM	8260B	4663	SM	8260B	02/02/2002 20:23	<5.0	ug/L		ND	Isopropylbenzene

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 20 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Result	Unit	Limit	Reporting	Date/Time Analyzed	Int'lals	Prep	Run	Method	Reference
---------	--------	------	-------	-----------	--------------------	----------	------	-----	--------	-----------

SAMPLE NO. 312559  
 MW-5  
 SAMPLE DESCRIPTION

DATE-TIME TAKEN  
 01/24/2002 13:50

Analyte	Result	Unit	Limit	Date/Time Analyzed	Int'lals	Prep	Run	Method	Reference
secopyloluene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
methylene chloride	<10.	ug/L	<10.	02/02/2002 20:23	kpp		4663	SM	8260B
methyl-ethyl-ketone (MEK)	<50.	ug/L	<50.	02/02/2002 20:23	kpp		4663	SM	8260B
methyl-tert-butyl ether (MTBE)	<10.	ug/L	<10.	02/02/2002 20:23	kpp		4663	SM	8260B
4-methyl-2-pentanone (MIBK)	<50.	ug/L	<50.	02/02/2002 20:23	kpp		4663	SM	8260B
naphthalene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
n-propylbenzene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
styrene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,1,1,2-tetrachloroethane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,1,2,2-tetrachloroethane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
tetrachloroethene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
toluene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,2,3-trichlorobenzene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,2,4-trichlorobenzene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,1,1-trichloroethane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,1,2-trichloroethane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
trichloroethene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
trichloroethylmethane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,2,3-trichloropropane	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,2,4-trimethylbenzene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
1,3,5-trimethylbenzene	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B
vinyl acetate	<10.	ug/L	<10.	02/02/2002 20:23	kpp		4663	SM	8260B
vinyl chloride	<2.0	ug/L	<2.0	02/02/2002 20:23	kpp		4663	SM	8260B
Xylenes, (Total)	<5.0	ug/L	<5.0	02/02/2002 20:23	kpp		4663	SM	8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Page 21 of 69

02/07/2002

Analyte	Result	Unit	Reporting	Date/Time	Analysed	Initials	Batch	Run	Method	Reference
---------	--------	------	-----------	-----------	----------	----------	-------	-----	--------	-----------

SAMPLE NO. 312559  
 SAMPLE DESCRIPTION MM-5

R: Toluene-d8	105.	%	4663	02/02/2002 20:23	kpp	4663	SM	9260B		
UR: Dibromofluoromethane	98	%	4663	02/02/2002 20:23	kpp	4663	SM	8260B		
GBR: 4-Bromofluorobenzene	111.	%	4663	02/02/2002 20:23	kpp	4663	SM	8260B		

DATE-TIME TAKEN 01/24/2002 13:50

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.

51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 22 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Wet Wt.	Flag	Units	Reporting	Date/Time	Analyser	Initials	Batch	Prep	Run	Method	Reference
---------	--------	---------	------	-------	-----------	-----------	----------	----------	-------	------	-----	--------	-----------

SAMPLE NO.	SAMPLE DESCRIPTION	MM-6	DATE-TIME TAKEN
312560			01/24/2002 13:45

ATL88-9260 (20)

Analyte	Result	Wet Wt.	Flag	Units	Reporting	Date/Time	Analyser	Initials	Batch	Prep	Run	Method	Reference
Acetone	<50			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Acrylonitrile	<250			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Benzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Bromobenzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Bromochloromethane	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Bromodichloromethane	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Bromoforn	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Bromomethane	<10			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
n-Butylbenzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
sec-Butylbenzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
tert-Butylbenzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Carbon disulfide	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Carbon tetrachloride	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Chlorobenzene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Chlorodibromomethane	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Chloroethane	<10			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Chloroform	<20			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
Chloromethane	<10			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
1,2-Dibromo-3-chloropropane	<50			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
2-Chloroethyl vinyl ether	<50			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
4-Chlorotoluene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
2-Chlorotoluene	<5.0			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		
1,2-Dibromo-3-chloropropane	<50			ug/L		02/04/2002 14:49	KPP		4664		SM 8260B		

ND - NOT DETECTED AT THE REPORTING LIMIT.





# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 24 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER PLOW/80Z2474

Analyte	Result	Flags	Units	Reporting Limit	Date/Time Analyzed	Analyte Initials	Batch No.	Run	Method Reference
---------	--------	-------	-------	-----------------	--------------------	------------------	-----------	-----	------------------

SAMPLE NO. 312560  
 SAMPLE DESCRIPTION MM-6

DATE-TIME TAKEN 01/24/2002 13:45

Analyte	Result	Units	Date/Time Analyzed	Batch No.	Run
propyltoluene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
Methylene chloride	<10	ug/L	02/04/2002 14:49	4664	SM 8250B
Methyl-ethyl-ketone (MEK)	<50	ug/L	02/04/2002 14:49	4664	SM 8250B
Methyl-tert-butyl ether (MTBE)	<10	ug/L	02/04/2002 14:49	4664	SM 8250B
4-methyl-2-pentanone (MIBK)	<50	ug/L	02/04/2002 14:49	4664	SM 8250B
naphthalene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
n-propylbenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
styrene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,1,1,2-tetrachloroethane	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,1,2,2-tetrachloroethane	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,2,3-trichlorobenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,2,4-trichlorobenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,2,3-trichlorobenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,1,1-trichloroethane	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,1,2-trichloroethane	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,2,3-trichlorobenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,2,4-trimethylbenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
1,3,5-trimethylbenzene	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B
Vinyl acetate	<10	ug/L	02/04/2002 14:49	4664	SM 8250B
Vinyl chloride	<2.0	ug/L	02/04/2002 14:49	4664	SM 8250B
Xylenes, (Total)	<5.0	ug/L	02/04/2002 14:49	4664	SM 8250B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

5128 State Route 933

South Bend, IN 46637-1706

Page 25 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER BLOW/8022474

Run	Prep	Batch	Batch	Analyzer	Date/Time	Reporting	Limit	Units	Flag	Result	Met	Wt.
4664	SM	8260B	4664	SM	8260B	02/04/2002 14:49	kpp	4		100.		
4664	SM	8260B	4664	SM	8260B	02/04/2002 14:49	kpp	4		95		
4664	SM	8260B	4664	SM	8260B	02/04/2002 14:49	kpp	4		105.		

SAMPLE NO. 312560  
 SAMPLE DESCRIPTION MW-6

DATE-TIME TAKEN 01/24/2002 13:45

Toluene-d8  
 4-Bromofluorobenzene  
 Dibromofluorobenzene

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORD INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 26 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO.	SAMPLE DESCRIPTION	DATE-TIME TAKEN
312561	MM-7	01/24/2002 13:35

VOLATILES-820 (A0)

ND	ug/L	<50	02/04/2002 15:25	kpp	4664	SM	8260B	Acetone
ND	ug/L	<250	02/04/2002 15:25	kpp	4664	SM	8260B	Acetone
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Acrylonitrile
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Benzene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Bromobenzene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Bromochloroethane
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Bromoflour
ND	ug/L	<10.	02/04/2002 15:25	kpp	4664	SM	8260B	Bromomethane
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	n-Butylbenzene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	sec-Butylbenzene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	tert-Butylbenzene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Carbon disulfide
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Carbon tetrachloride
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	Chlorobenzene
ND	ug/L	<20	02/04/2002 15:25	kpp	4664	SM	8260B	Chloroform
ND	ug/L	<10.	02/04/2002 15:25	kpp	4664	SM	8260B	Chloroethane
ND	ug/L	<10.	02/04/2002 15:25	kpp	4664	SM	8260B	Chloroethane
ND	ug/L	<10.	02/04/2002 15:25	kpp	4664	SM	8260B	Chloromethane
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	2-Chlorotoluene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	4-Chlorotoluene
ND	ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM	8260B	2-Chlorobethyl vinyl ether
ND	ug/L	<50.	02/04/2002 15:25	kpp	4664	SM	8260B	1,2-Dibromo-3-chloropropane

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furlaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 27 of 69

Job Number: 02.00370

Client Project ID: OLIVER BLOW/80Z2474

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyte Initials	Batch No.	Prop Run	Reference Method
---------	---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO. 312561  
 SAMPLE DESCRIPTION MW-7  
 DATE-TIME TAKEN 01/24/2002 13:35

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyte Initials	Batch No.	Prop Run	Reference Method
1,2-Dibromochloroethane (DBP)	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Dibromochloroethane	ND	<1.0		ug/L	<1.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,2-Dichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,3-Dichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,4-Dichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Dichlorodifluoromethane	ND	<1.0		ug/L	<1.0	02/04/2002 15:25	kpp	4664	SM 8260B	
trans-1,4-Dichloro-2-butene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,1-Dichloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,2-Dichloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,1-Dichloroethene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
cis-1,2-Dichloroethene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
trans-1,2-Dichloroethene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,2-Dichloropropane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,3-Dichloropropane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
2,2-Dichloropropane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
1,1-Dichloropropane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
cis-1,3-Dichloropropene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
trans-1,3-Dichloropropene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Ethylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Ethyl methacrylate	ND	<1.0		ug/L	<1.0	02/04/2002 15:25	kpp	4664	SM 8260B	
2-Hexanone	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Hexachlorobutadiene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Iodomethane	ND	<1.0		ug/L	<1.0	02/04/2002 15:25	kpp	4664	SM 8260B	
Isopropylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furlaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 28 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

SAMPLE NO. 312561  
 SAMPLE DESCRIPTION MW-7

DATE-TIME TAKEN 01/24/2002 13:35

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Batch No.	Prep Run	Method	Reference
---------	---------	--------	------	-------	-----------------	--------------------	----------	---------	-----------	----------	--------	-----------

p-Isopropyltoluene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Methyl-ethyl-ketone (MEK)	ND	<10.		ug/L	<10.	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Methyl-tert-butyl ether (MTBE)	ND	<10.		ug/L	<10.	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
n-Propylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Naphthalene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Styrene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,1,1,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,1,2,2,3-Pentachloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Toluene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,2,3-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,2,4-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,3,5-Trimethylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,2,4-Trimethylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
1,2,3-Trichloropropane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Trichlorofluoromethane	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Trichloroethene	ND	<5.0		ug/L	<5.0	02/04/2002 20:22	kpp	4664	SM 0260B	4664	SM 0260B	
Vinyl acetate	ND	<10.		ug/L	<10.	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Vinyl chloride	ND	<2.0		ug/L	<2.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	
Xylenes, (Total)	ND	<5.0		ug/L	<5.0	02/04/2002 15:25	kpp	4664	SM 0260B	4664	SM 0260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Purfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 29 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Prop Run	Batch	Batch No.	Reference Method
---------	--------	------	-------	-----------------	--------------------	------------------	----------	-------	-----------	------------------

SAMPLE NO. 312561  
 SAMPLE DESCRIPTION MM-7

St. DIBROMODIFLUOROMETHANE	94				02/04/2002 15:25 kpp		4664	SM	8260B	
St. Toluene-d8	103.				02/04/2002 15:25 kpp		4664	SM	8260B	
St. 4-Bromodifluorobenzene	113.				02/04/2002 15:25 kpp		4664	SM	8260B	

DATE-TIME TAKEN 01/24/2002 13:35

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

Page 30 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Met. Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method	Reference
---------	----------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	--------	-----------

SAMPLE NO. 312562  
 SAMPLE DESCRIPTION MM-8

DATE-TIME TAKEN 01/24/2002 14:20

VILES-826 (A0)

one	ND	ug/L	<50	02/04/2002 16:02	kpp	4664	SM	8260B	Acrolein
Acrolein	ND	ug/L	<250	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Acrolein</td>	SM	8260B	Acrolein
Acrylonitrile	ND	ug/L	<250	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Acrylonitrile</td>	SM	8260B	Acrylonitrile
Benzene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Benzene</td>	SM	8260B	Benzene
Bromobenzene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Bromobenzene</td>	SM	8260B	Bromobenzene
Bromochloromethane	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Bromochloromethane</td>	SM	8260B	Bromochloromethane
Bromodichloromethane	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Bromodichloromethane</td>	SM	8260B	Bromodichloromethane
Bromoform	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Bromoform</td>	SM	8260B	Bromoform
n-Butylbenzene	ND	ug/L	<10	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>n-Butylbenzene</td>	SM	8260B	n-Butylbenzene
sec-Butylbenzene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>sec-Butylbenzene</td>	SM	8260B	sec-Butylbenzene
tert-Butylbenzene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>tert-Butylbenzene</td>	SM	8260B	tert-Butylbenzene
Carbon disulfide	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Carbon disulfide</td>	SM	8260B	Carbon disulfide
Carbon tetrachloride	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Carbon tetrachloride</td>	SM	8260B	Carbon tetrachloride
Chlorobenzene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Chlorobenzene</td>	SM	8260B	Chlorobenzene
Chlorodibromomethane	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Chlorodibromomethane</td>	SM	8260B	Chlorodibromomethane
Chloroethane	ND	ug/L	<10	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Chloroethane</td>	SM	8260B	Chloroethane
Chloroform	ND	ug/L	<20	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Chloroform</td>	SM	8260B	Chloroform
Chloromethane	ND	ug/L	<10	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>Chloromethane</td>	SM	8260B	Chloromethane
2-Chlorotoluene	ND	ug/L	<10	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>2-Chlorotoluene</td>	SM	8260B	2-Chlorotoluene
1-Chlorotoluene	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>1-Chlorotoluene</td>	SM	8260B	1-Chlorotoluene
2-Chloroethyl vinyl ether	ND	ug/L	<5.0	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>2-Chloroethyl vinyl ether</td>	SM	8260B	2-Chloroethyl vinyl ether
1,2-Dibromo-3-chloropropane	ND	ug/L	<50	02/04/2002 16:02	kpp	4664 <td>SM</td> <td>8260B</td> <td>1,2-Dibromo-3-chloropropane</td>	SM	8260B	1,2-Dibromo-3-chloropropane

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002

Page 31 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method	Reference
---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	--------	-----------

SAMPLE NO.	SAMPLE DESCRIPTION	MW-8
------------	--------------------	------

DATE-TIME TAKEN  
01/24/2002 14:20

SAMPLE NO.	SAMPLE DESCRIPTION	MW-8	Result	Flag	Units	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method	Reference
ND	1,2-Dibromochloroethane (DB)		<5.0		ug/L	02/04/2002 15:02	kpp	4664	SM 8260B		
ND	1,2-Dichlorobenzene		<10.		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,3-Dichlorobenzene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,4-Dichlorobenzene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	Dichlorodifluoromethane		<10		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	trans-1,4-Dichloro-2-butene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,1-Dichloroethane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,2-Dichloroethane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,1-Dichloroethane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	cis-1,2-Dichloroethane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,2-Dichloropropane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,3-Dichloropropane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	2,2-Dichloropropane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	1,1-Dichloropropane		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	cis-1,3-Dichloropropene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	trans-1,3-Dichloropropene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	styrene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	ethyl methacrylate		<10.		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	2-Hexanone		<50.		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	Hexachlorobutadiene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	Toluene		<10.		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		
ND	Isopropylbenzene		<5.0		ug/L	02/04/2002 16:02	kpp	4664	SM 8260B		

ND - NOT DETECTED AT THE REPORTING LIMIT.



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furtaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 32 of 69

Job Number: 02.00370

Client Project ID: OLIVER PLOW/80Z2474

Analyte	Wet Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Prep Run	Batch	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	----------	----------	-------	------------------

SAMPLE NO. 312562  
 SAMPLE DESCRIPTION MW-8

DATE-TIME TAKEN  
 01/24/2002 14:20

Analyte	Wet Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Prep Run	Batch	Method Reference
p-Tropopyltoluene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
Methylcyclohexane	ND	<10.		ug/L	<10.	02/04/2002 16:02	kpp	4664	SM 8260B	
Methyl-ethyl-ketone (MEK)	ND	<50.		ug/L	<50.	02/04/2002 16:02	kpp	4664	SM 8260B	
Methyl-tert-butyl ether (MTBE)	ND	<10.		ug/L	<10.	02/04/2002 16:02	kpp	4664	SM 8260B	
4-Methyl-2-pentanone (MIBK)	ND	<50.		ug/L	<50.	02/04/2002 16:02	kpp	4664	SM 8260B	
Naphthalene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
n-Propylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
Styrene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
1,1,1,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
Toluene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
1,2,3-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
1,2,4-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
1,2,5-Trimethylbenzene	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	
Vinyl acetate	ND	<10.		ug/L	<10.	02/04/2002 16:02	kpp	4664	SM 8260B	
Vinyl chloride	ND	<2.0		ug/L	<2.0	02/04/2002 16:02	kpp	4664	SM 8260B	
Xylenes, (Total)	ND	<5.0		ug/L	<5.0	02/04/2002 16:02	kpp	4664	SM 8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

02/07/2002  
Page 33 of 69

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Prep Run	Batch	Batch No.	Reference Method
---------	---------	--------	------	-------	-----------------	--------------------	----------	----------	-------	-----------	------------------

SAMPLE NO.	SAMPLE DESCRIPTION
312562	MW-8

103	4	02/04/2002 16:02 kpp	4664	3M 8260A	4664	02/04/2002 16:02 kpp	4664	5M 8260B	4664	5M 8260B	4664
94	4	02/04/2002 16:02 kpp	4664	3M 8260B	4664	02/04/2002 16:02 kpp	4664	5M 8260B	4664	5M 8260B	4664
114	4	02/04/2002 16:02 kpp	4664	5M 8260B	4664	02/04/2002 16:02 kpp	4664	5M 8260B	4664	5M 8260B	4664

DATE-TIME TAKEN  
01/24/2002 14:20

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 34 of 69

Job Number: 02.00370

Client Project ID: OLIVER PLOW/8022474

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Prep Run	Batch No.	Method	Reference
---------	---------	--------	------	-------	-----------------	--------------------	------------------	----------	-----------	--------	-----------

SAMPLE NO. 312563  
 SAMPLE DESCRIPTION MW-9

DATE-TIME TAKEN  
 01/24/2002 14:25

VORATILES-6260 (M9)

ND	<50	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Acrolein
ND	<250	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Acrylonitrile
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Benzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Bromobenzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Bromochloromethane
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Bromoform
ND	<10	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Bromomethane
ND	<10	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	n-Butylbenzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	sec-Butylbenzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	tert-Butylbenzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Carbon disulfide
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Carbon tetrachloride
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Chlorobenzene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Chlorodibromomethane
ND	<10	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Chloroethane
ND	<20	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Chloroform
ND	<10	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	Chloromethane
ND	<10	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	2-Chlorotoluene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	4-Chlorotoluene
ND	<5.0	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	2-Chloroethyl vinyl ether
ND	<50	ug/L				02/04/2002 16:38	kpp	4664	SM	8260B	1,2-Dibromo-3-chloropropane

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 36 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Method	Reference
---------	--------	-----------

SAMPLE NO. 312563  
 SAMPLE DESCRIPTION MM-9

DATE-TIME TAKEN  
 01/24/2002 14:25

Analyte	Result	Flag	Unit	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run
Isopropyltoluene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
toluene chloride	ND		ug/L	<10.	02/04/2002 16:38	kpp	4664	SM 8260B
Methyl-tert-butyl ether (MTBE)	ND		ug/L	<10.	02/04/2002 16:38	kpp	4664	SM 8260B
Methyl-ethyl-ketone (MEK)	ND		ug/L	<10.	02/04/2002 16:38	kpp	4664	SM 8260B
4-Methyl-2-pentanone (MIBK)	ND		ug/L	<10.	02/04/2002 16:38	kpp	4664	SM 8260B
Naphthalene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
n-Propylbenzene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
Styrene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,1,2-Tetrachloroethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,1,2,2-Tetrachloroethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,2,2-Tetrachloroethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
Toluene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,2,3-Trichlorobenzene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,2,4-Trichlorobenzene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,1-Trichloroethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,2-Trichloroethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,1,2,2-Tetrachloroethane	8.2		ug/L	<5.0	02/06/2002 15:39	kpp	4667	SM 8260B
Trichlorofluoromethane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,2,3-Trichloropropane	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,2,4-Trimethylbenzene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
1,3,5-Trimethylbenzene	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B
Vinyl acetate	ND		ug/L	<10.	02/04/2002 16:38	kpp	4664	SM 8260B
Vinyl chloride	ND		ug/L	<2.0	02/04/2002 16:38	kpp	4664	SM 8260B
Xylenes, (Total)	ND		ug/L	<5.0	02/04/2002 16:38	kpp	4664	SM 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Page 37 of 69

02/07/2002

Analyte	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst	Intsta	Batch No.	Prep Run	Method	Reference
---------	--------	------	-------	-----------------	--------------------	---------	--------	-----------	----------	--------	-----------

SAMPLE NO. 312563  
 SAMPLE DESCRIPTION MM-9

102.					02/04/2002 16:38	KPP		4664	SM 9260B		
94					02/04/2002 16:38	KPP		4664	SM 8260B		
116.					02/04/2002 16:38	KPP		4664	SM 8260B		

DATE-TIME TAKEN 01/24/2002 14:25

ND - NOT DETECTED AT THE REPORTING LIMIT.



ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 38 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Intake	Batch No.	Prep Run	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	--------	-----------	----------	------------------

SAMPLE NO.	SAMPLE DESCRIPTION	TRIP BLANK	DATE-TIME TAKEN
312566			01/24/2002

VT185-9260 (AQ)

Analyte	Net Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Intake	Batch No.	Prep Run	Method Reference
Acrolein	ND	<50		ug/L	<50	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Acrylonitrile	ND	<250		ug/L	<250	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Benzene	ND	<250		ug/L	<250	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Bromobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Bromochloromethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Bromodichloromethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Bromoform	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Bromomethane	ND	<10		ug/L	<10	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
n-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
sec-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
tert-Butylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Carbon disulfide	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Carbon tetrachloride	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Chlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Chlorodibromomethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Chloroethane	ND	<10		ug/L	<10	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Chloroform	ND	<20		ug/L	<20	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
Chloromethane	ND	<10		ug/L	<10	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
2-Chlorotoluene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
4-Chlorotoluene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
2-Chloroethyl vinyl ether	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B
1,2-Dibromo-3-chloropropane	ND	<50		ug/L	<50	02/02/2002 05:16	kpp	SM 8260B	4662	SM 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 39 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/8022474

Analyte	Ref No.	Result	Flag	Units	Reporting	Date/Time Analyzed	Initials	Batch No.	Prep Run	Method	Reference
---------	---------	--------	------	-------	-----------	--------------------	----------	-----------	----------	--------	-----------

SAMPLE NO. 312566  
 SAMPLE DESCRIPTION TRIP BLANK

DATE-TIME TAKEN 01/24/2002

Analyte	Result	Units	Reporting	Date/Time Analyzed	Initials	Batch No.	Prep Run
-Dibromochloroethane (DBB)	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Chloroethane	<10	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,2-Dichlorobenzene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,3-Dichlorobenzene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,4-Dichlorobenzene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Dichlorodifluoromethane	<10	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
trans-1,4-Dichloro-2-butene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,1-Dichloroethane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,2-Dichloroethane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,1-Dichloroethene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
cis-1,2-Dichloroethene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
trans-1,2-Dichloroethene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,2-Dichloropropane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 9260B
1,1-Dichloropropane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,2-Dichloropropane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,1-Dichloropropane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
1,1-Dichloropropane	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
cis-1,3-Dichloropropene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
trans-1,3-Dichloropropene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Styrene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Bethyl methacrylate	<10	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
2-Hexanone	<50	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Hexachlorocyclopentadiene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Iodomethane	<10	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B
Isopropylbenzene	<5.0	ug/L	ND	02/02/2002 05:16	kpp	4662	SM 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.



ANALYTICAL REPORT

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002

Page 40 of 69

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Wet Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Prep Run	Batch	Batch No.	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	----------	---------	----------	-------	-----------	------------------

SAMPLE NO. 312566  
 TRIP BLANK

DATE-TIME TAKEN  
 01/24/2002

Analyte	Wet Wt.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Initials	Analyst	Prep Run	Batch	Batch No.	Method Reference
propyltoluene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
lylene chloride	ND	<10.		ug/L	<10.	02/02/2002 05:16	kpp		4662	SM	8260B	
Methyl-ethyl-ketone (MEK)	63.	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Methyl-tert-butyl ether (MTBE)	ND	<10.		ug/L	<10.	02/02/2002 05:16	kpp		4662	SM	8260B	
5-methyl-2-pentanone (MIBK)	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Naphthalene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
n-Propylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Styrene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,1,1,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,1,2,2-Tetrachloroethane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Toluene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,2,3-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,2,4-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,2,4-Trichlorobenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,2,3-Trichloropropane	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,2,4-Trimethylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
1,3,5-Trimethylbenzene	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Vinyl acetate	ND	<10.		ug/L	<10.	02/02/2002 05:16	kpp		4662	SM	8260B	
Vinyl chloride	ND	<2.0		ug/L	<2.0	02/02/2002 05:16	kpp		4662	SM	8260B	
Xylenes, (Total)	ND	<5.0		ug/L	<5.0	02/02/2002 05:16	kpp		4662	SM	8260B	

ND - NOT DETECTED AT THE REPORTING LIMIT.



# TestAmerica

INCORPORATED

## ANALYTICAL REPORT

Mr. Mike Ruffaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

Page 41 of 69

02/07/2002

Job Number: 02.00370

Client Project ID: OLIVER FLOW/80Z2474

Analyte	Run No.	Result	Flag	Units	Reporting Limit	Date/Time Analyzed	Analyst Initials	Batch No.	Prep Run	Method Reference
---------	---------	--------	------	-------	-----------------	--------------------	------------------	-----------	----------	------------------

SAMPLE NO.	SAMPLE DESCRIPTION	DATE-TIME TAKEN
312566	TRIP BLANK	01/24/2002

PR: Toluene-d8	104.	03/02/2002 05:16 kpp	4662	SW 8260B
IR: Dibromofluoromethane	98	02/02/2002 05:16 kpp	4662	SW 8260B
SRR: 4-Bromofluorobenzene	110.	02/02/2002 05:16 kpp	4662	SW 8260B

ND - NOT DETECTED AT THE REPORTING LIMIT.

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

02/07/2002

Job Number: 02.00370

Page 42 of 69

The following samples were submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: OLIVER PLOW/80Z2474

Sample Number	Sample Description	Date Taken	Time Taken	Date Received
312555	MW-1	01/24/2002	11:45	01/25/2002
312556	MW-1/D	01/24/2002	11:50	01/25/2002
312557	MW-2	01/24/2002	11:45	01/25/2002
312558	MW-4	01/24/2002	13:30	01/25/2002
312559	MW-5	01/24/2002	13:50	01/25/2002
312560	MW-6	01/24/2002	13:45	01/25/2002
312561	MW-7	01/24/2002	13:35	01/25/2002
312562	MW-8	01/24/2002	14:20	01/25/2002
312563	MW-9	01/24/2002	14:25	01/25/2002
312566	TRIP BLANK	01/24/2002		01/25/2002

Approved by:





**QUALITY CONTROL REPORT  
CONTINUING CALIBRATION VERIFICATION**

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002  
Page 43 of 69

Job Number: 02.00370

Analyte	Prep No.	Batch No.	Run No.	CV	True Value	Found	CV	Rec	Flag	Date Analyzed
Volatiles-9260 (A0)										
Bromoform			4662	50.0	52.4	52.4	105	106		02/02/2002
Chlorobenzene			4662	50.0	53.2	53.2	106	104		02/02/2002
Chloroform			4662	50.0	52.1	52.1	104	91		02/02/2002
1,1-Dichloroethane			4662	50.0	52.1	52.1	104	104		02/02/2002
1,1-Dichloroethene			4662	50.0	51.9	51.9	104	104		02/02/2002
1,2-Dichloropropane			4662	50.0	51.7	51.7	103	107		02/02/2002
Ethylbenzene			4662	50.0	53.3	53.3	107	107		02/02/2002
1,1,2,2-Tetrachloroethane			4662	50.0	45.1	45.1	50	108		02/02/2002
Toluene			4662	50.0	54.0	54.0	108	103		02/02/2002
Vinyl chloride			4662	50.0	51.6	51.6	103	103		02/02/2002



**QUALITY CONTROL REPORT  
CONTINUING CALIBRATION VERIFICATION**

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

5178 State Route 933  
South Bend, IN 46637-1706

Page 44 of 69

02/07/2002

Job Number: 02.00370

Analyte	Resp Batch No.	Run Batch No.	CV True Value	CV Conc Found	Rec Flag	Date Analyzed
VOlatiles-260 (AG)						
Bromoform	4663	50.0	51.3	103		02/02/2002
Chlorobenzene	4663	50.0	52.0	104		02/02/2002
Chloroform	4663	50.0	51.2	102		02/02/2002
Chloromethane	4663	50.0	45.6	91		02/02/2002
1,1-Dichloroethane	4663	50.0	50.5	101		02/02/2002
1,2-Dichloroethane	4663	50.0	50.9	102		02/02/2002
1,2-Dichloropropane	4663	50.0	48.8	98		02/02/2002
Ethylbenzene	4663	50.0	51.6	104		02/02/2002
1,1,2,2-Tetrachloroethane	4663	50.0	45.3	93		02/02/2002
Toluene	4663	50.0	52.4	105		02/02/2002
Vinyl chloride	4663	50.0	51.1	102		02/02/2002



**QUALITY CONTROL REPORT  
CONTINUING CALIBRATION VERIFICATION**

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002

Page 45 of 69

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	CV	True Value	CV	Conc	Rec	Flag	Date Analyzed
Volatiles-260 (AQ)	4664	4664	50.0	50.0	56.0	109			02/04/2002
Bromoform	4664	4664	50.0	50.0	55.4	111			02/04/2002
Chlorobenzene	4664	4664	50.0	50.0	53.0	106			02/04/2002
Chloroform	4664	4664	50.0	50.0	53.4	98			02/04/2002
1,1-Dichloroethane	4664	4664	50.0	50.0	49.0	107			02/04/2002
1,1-Dichloroethene	4664	4664	50.0	50.0	53.1	110			02/04/2002
1,2-Dichloropropane	4664	4664	50.0	50.0	53.8	109			02/04/2002
Styldbenzene	4664	4664	50.0	50.0	55.4	112			02/04/2002
1,1,2,2-Tetrachloroethane	4664	4664	50.0	50.0	56.0	112			02/04/2002
Toluene	4664	4664	50.0	50.0	56.1	112			02/04/2002
Vinyl chloride	4664	4664	50.0	50.0	54.6	109			02/04/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT CONTINUING CALIBRATION VERIFICATION

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

5128 State Route 933

South Bend, IN 46637-1706

Page 46 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep	Run	CCV	True	Value	Found	Rec	Flag	Analyzed
No.	Batch	No.	CCV	Value	Found	CCV	+		Date
VOLATILES-8260 (AQ)									

PAGE LEFT INTENTIONALLY BLANK

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT CONTINUING CALIBRATION VERIFICATION

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 47 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	CCV True Value	CCV Conc	Found Conc	Rec t	Flag	Date Analyzed
VOLATILES-8260 (AQ)								

PAGE LEFT INTENTIONALLY BLANK

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT

BLANKS

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.  
5178 State Route 933  
South Bend, IN 46637-1706

02/07/2002  
Page 48 of 69

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Reporting Date	Limit	Analyzed
Acetone	4662	4662	<50		ug/L	02/02/2002	<50	02/02/2002
Axololn	4662	4662	<250		ug/L	02/02/2002	<250	02/02/2002
Acrylonitrile	4662	4662	<250		ug/L	02/02/2002	<250	02/02/2002
Benzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Bromobenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Bromochloromethane	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Bromoforn	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Bromomethane	4662	4662	<10.		ug/L	02/02/2002	<10.	02/02/2002
n-Butylbenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
sec-Butylbenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
tert-Butylbenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Carbon disulfide	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Carbon tetrachloride	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Chlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Chlorodibromomethane	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Chloroethane	4662	4662	<10.		ug/L	02/02/2002	<10.	02/02/2002
Chloroform	4662	4662	<20		ug/L	02/02/2002	<20	02/02/2002
Chloromethane	4662	4662	<10.		ug/L	02/02/2002	<10.	02/02/2002
3-Chlorotoluene	4662	4662	<10.		ug/L	02/02/2002	<10.	02/02/2002
4-Chlorotoluene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
2-Chloroethyl vinyl ether	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2-Dibromo-3-chloropropane	4662	4662	<50.		ug/L	02/02/2002	<50.	02/02/2002
1,2-Dibromomethane (BDB)	4662	4662	<50.		ug/L	02/02/2002	<50.	02/02/2002
Dibromomethane	4662	4662	<10.		ug/L	02/02/2002	<10.	02/02/2002
1,2-Dichlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,3-Dichlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,4-Dichlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Dichlorodifluoromethane	4662	4662	<10		ug/L	02/02/2002	<10	02/02/2002
trans-1,4-Dichloro-2-butene	4662	4662	<50		ug/L	02/02/2002	<50	02/02/2002
1,1-Dichloroethane	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2-Dichloroethane	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,1-Trichloroethane	4662	4662	<5.0		ug/L	02/02/2002	<5.0	02/02/2002



# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furtaro, CHMM

51728 State Route 933

South Bend, IN 46637-1706

02/07/2002

Page 49 of 69

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Reporting Date	Analyzed Date
cis-1,2-Dichloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
trans-1,2-Dichloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,2-Dichloropropane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,3-Dichloropropane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
2,2-Dichloropropane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,1-Dichloropropane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
cis-1,3-Dichloropropene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
trans-1,3-Dichloropropene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Ethylbenzene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Ethyl methylacrylate	4662	4662	<10.		ug/L	02/02/2002	02/02/2002
2-Hexanone	4662	4662	<10.		ug/L	02/02/2002	02/02/2002
Hexachlorocyclopentadiene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Iodomechane	4662	4662	<10.		ug/L	02/02/2002	02/02/2002
p-Tolopropyltoluene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Methylcyclohexane	4662	4662	<10.		ug/L	02/02/2002	02/02/2002
Methylcyclohexane (MXX)	4662	4662	<50.		ug/L	02/02/2002	02/02/2002
Methyl-tert-butyl ether (MTBE)	4662	4662	<10.		ug/L	02/02/2002	02/02/2002
4-Methyl-2-pentanone (MIBK)	4662	4662	<50.		ug/L	02/02/2002	02/02/2002
Naphthalene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
n-Propylbenzene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Styrene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,1,1,2-Tetrachloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,1,2,2-Tetrachloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Tetrachloroethene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Toluene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,2,3-Trichlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,2,4-Trichlorobenzene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,1,1-Trichloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,1,2-Trichloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Trichloroethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
Trichlorofluoromethane	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,2,3-Trichloropropene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002
1,2,4-Trimethylbenzene	4662	4662	<5.0		ug/L	02/02/2002	02/02/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 50 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Run	Batch No.	Blank Value	Flag	Units	Reporting Date	Analyzed
1,3,5-trimethylbenzene	4662		<5.0		ug/L	02/02/2002	
Vinyl acetate	4662		<10.		ug/L	02/02/2002	
Vinyl chloride	4662		<2.0		ug/L	02/02/2002	
Xylenes, (Total)	4662		<5.0		ug/L	02/02/2002	
SUR: Toluene-d8	4662		105.			02/02/2002	
SUR: Dibromofluoromethane	4662		97.0			02/02/2002	
SUR: 4-Bromofluorobenzene	4662		111.			02/02/2002	



**QUALITY CONTROL REPORT**  
**BLANKS**

Mr. Mike Purfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Reporting Limit	Date Analyzed
Acetone	4663	4663	<50		ug/L	<50	02/02/2002
Acrylonitrile	4663	4663	<250		ug/L	<250	02/02/2002
Benzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Bromobenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Bromochloroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Bromodichloroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Bromoform	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Bromobenzene	4663	4663	<10.		ug/L	<10.	02/02/2002
n-Butylbenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
sec-Butylbenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
tert-Butylbenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Carbon disulfide	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Carbon tetrachloride	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Chlorobenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Chlorodibromoethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Chloroethane	4663	4663	<10.		ug/L	<10.	02/02/2002
Chloroform	4663	4663	<20		ug/L	<20	02/02/2002
Chloroethane	4663	4663	<10.		ug/L	<10.	02/02/2002
2-Chloroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
4-Chloroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
2-Chloroethyl vinyl ether	4663	4663	<5.0		ug/L	<5.0	02/02/2002
1,2-Dibromo-3-chloropropane	4663	4663	<50.		ug/L	<50.	02/02/2002
1,2-Dibromoethane (DBP)	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Dibromomethane	4663	4663	<10.		ug/L	<10.	02/02/2002
1,2-Dichlorobenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
1,3-Dichlorobenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
1,4-Dichlorobenzene	4663	4663	<5.0		ug/L	<5.0	02/02/2002
Dichlorodifluoroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
trans-1,4-Dichloro-2-butene	4663	4663	<10		ug/L	<10	02/02/2002
1,1-Dichloroethane	4663	4663	<50		ug/L	<50	02/02/2002
1,2-Dichloroethane	4663	4663	<5.0		ug/L	<5.0	02/02/2002
1,1-Dichloroethene	4663	4663	<5.0		ug/L	<5.0	02/02/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 52 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Reporting Date	Limit	Analyzed
cis-1,2-Dichloroethene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
trans-1,2-Dichloroethene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2-Dichloropropane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,3-Dichloropropane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,2-Dichloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
trans-1,3-Dichloropropene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
cis-1,3-Dichloropropene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Benzyl methacrylate		4663	<10.		ug/L	02/02/2002	<10.	02/02/2002
2-Hexanone		4663	<50.		ug/L	02/02/2002	<50.	02/02/2002
Hexachlorobutadiene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Toluene		4663	<10.		ug/L	02/02/2002	<10.	02/02/2002
Isopropylbenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
p-Isopropyltoluene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Methylene chloride		4663	<10.		ug/L	02/02/2002	<10.	02/02/2002
Methyl-ethyl-ketone (MEK)		4663	<50.		ug/L	02/02/2002	<50.	02/02/2002
Methyl-tert-butyl ether (MTBE)		4663	<10.		ug/L	02/02/2002	<10.	02/02/2002
4-methyl-2-pentanone (MIBK)		4663	<50.		ug/L	02/02/2002	<50.	02/02/2002
Naphthalene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
n-Propylbenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Styrene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,1,2-Tetrachloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,2,2-Tetrachloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Tetrahydrofuran		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Toluene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,3-Trichlorobenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,4-Trichlorobenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,1-Trichloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,1,2-Trichloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,3-Trichlorobenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,4-Trichlorobenzene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Trichloroethylene		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
Trichloroethane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,3-Trichloropropane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002
1,2,4-Trichloropropane		4663	<5.0		ug/L	02/02/2002	<5.0	02/02/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furtaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 53 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Run	Batch No.	Blank Value	Flag	Units	Reporting Date	Analyzed
1,3,5-Trimethylbenzene	4663		<5.0		ug/L	02/02/2002	
Vinyl acetate	4663		<10.		ug/L	02/02/2002	
Vinyl chloride	4663		<2.0		ug/L	02/02/2002	
Xylenes, (Total)	4663		<5.0		ug/L	02/02/2002	
Styrene	4663		<5.0		ug/L	02/02/2002	
Diethylhexane	4663		105.			02/02/2002	
Diethylhexane	4663		98.3			02/02/2002	
4-Bromofluorobenzene	4663		112.			02/02/2002	

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT

### BLANKS

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.

51728 State Route 933  
 South Bend, IN 46637-1706

Page 54 of 69

02/07/2002

Job Number: 02.00370

Volatiles-826 (AQ)	Run	Batch	Prep	Batch	No.	Blank	Value	Flag	Units	Limit	Reporting	Date	Analyzed
Acetone	4664				<50		<50		ug/L	<50	02/04/2002	02/04/2002	
Acrolein	4664				<250		<250		ug/L	<250	02/04/2002	02/04/2002	
Acrylonitrile	4664				<250		<250		ug/L	<250	02/04/2002	02/04/2002	
Benzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Bromobenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Bromochloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Bromodichloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Bromoform	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Bromomethane	4664				<10.		<10.		ug/L	<10.	02/04/2002	02/04/2002	
n-Butylbenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
sec-Butylbenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
tert-Butylbenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Carbon disulfide	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Carbon tetrachloride	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Chlorobenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Chlorodibromomethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Chloroethane	4664				<10.		<10.		ug/L	<10.	02/04/2002	02/04/2002	
Chloroform	4664				<20		<20		ug/L	<20	02/04/2002	02/04/2002	
Chloromethane	4664				<10.		<10.		ug/L	<10.	02/04/2002	02/04/2002	
2-Chloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
4-Chloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
2-Chloroethyl vinyl ether	4664				<50.		<50.		ug/L	<50.	02/04/2002	02/04/2002	
1,2-Dibromo-3-chloropropane	4664				<50.		<50.		ug/L	<50.	02/04/2002	02/04/2002	
1,2-Dibromoethane (DBE)	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Dibromomethane	4664				<10.		<10.		ug/L	<10.	02/04/2002	02/04/2002	
1,2-Dichlorobenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
1,3-Dichlorobenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
1,4-Dichlorobenzene	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
Dichlorodifluoromethane	4664				<10		<10		ug/L	<10	02/04/2002	02/04/2002	
trans-1,4-Dichloro-2-butene	4664				<50		<50		ug/L	<50	02/04/2002	02/04/2002	
1,1-Dichloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
1,2-Dichloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	
1,1,2-Dichloroethane	4664				<5.0		<5.0		ug/L	<5.0	02/04/2002	02/04/2002	

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

5178 State Route 933  
South Bend, IN 46637-1706

Page 55 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Limit	Reporting Date	Analyzed
cis-1,2-dichloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
trans-1,2-dichloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2-Dichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,1-Dichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
trans-1,3-dichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,3-dichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
ethyl methacrylate	4664	4664	<10.		ug/L	<10.	02/04/2002	02/04/2002
2-Hexanone	4664	4664	<50.		ug/L	<50.	02/04/2002	02/04/2002
Hexachlorocyclopentadiene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Iodomethane	4664	4664	<10.		ug/L	<10.	02/04/2002	02/04/2002
Isopropylbenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
p-Isopropyltoluene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Methylcyclohexane	4664	4664	<10.		ug/L	<10.	02/04/2002	02/04/2002
Methyl-ethyl-ketone (MEK)	4664	4664	<50.		ug/L	<50.	02/04/2002	02/04/2002
Methyl-tert-butyl ether (MTBE)	4664	4664	<10.		ug/L	<10.	02/04/2002	02/04/2002
4-Methyl-2-pentanone (MIBK)	4664	4664	<50.		ug/L	<50.	02/04/2002	02/04/2002
Naphthalene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
n-Propylbenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Styrene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,1,1,2-Tetrachloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,1,2,2-Tetrachloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Tetrachloroethene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Toluene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2,3-Trichlorobenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2,4-Trichlorobenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,1,1-Trichloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,1,2-Trichloroethane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
Trichloroethylene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2,3-Trichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2,4-Trichloropropane	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,3,5-Trimethylbenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,2,4-Trimethylbenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002
1,3,5-Trimethylbenzene	4664	4664	<5.0		ug/L	<5.0	02/04/2002	02/04/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 56 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep Run	Batch No.	Blank No.	Value	Flag	Units	Reporting Limit	Date Analyzed
Vinyl acetate	4664			<10.		ug/L	<10.	02/04/2002
Vinyl chloride	4664			<2.0		ug/L	<2.0	02/04/2002
Xylenes, (Total)	4664			<5.0		ug/L	<5.0	02/04/2002
SURS: Toluene-d8	4664			102.		ug/L		02/04/2002
SURS: Dibromofluoromethane	4664			96.8		ug/L		02/04/2002
SURS: 4-Bromofluorobenzene	4664			105.		ug/L		02/04/2002



# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

02/07/2002

Page 57 of 69

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Blank Value	Flag	Units	Limit	Reporting Date	Analyzed
VOLATILES-0260 (AG)								
Tetrachloroethene		4665	<5.0		ug/L	<5.0	02/05/2002	
Trichloroethene		4665	<5.0		ug/L	<5.0	02/05/2002	

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT BLANKS

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

02/07/2002

Page 58 of 69

Job Number: 02.00370

Analyte	Prep Run	Batch No.	Blank Value	Flag	Units	Limit	Reporting Date	Analyzed
VOLATILES-8260 (A0) Trichloroethane	4667		<5.0		ug/L	<5.0	02/06/2002	

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT LABORATORY CONTROL STANDARD

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

5128 State Route 933

South Bend, IN 46637-1706

02/07/2002

Page 59 of 69

Job Number: 02.00370

Analyte	Prep No.	Batch No.	Run No.	LCS True Conc	LCS Found Conc	LCS % Rec.	LCS Dup. Found Conc	LCS Dup. % Rec.	RPD Flag	Date Analyzed
VOLATILES-B260 (A0)										
Benzene	4662			50.0	51.7	103				02/02/2002
Chlorobenzene	4662			50.0	52.3	205				02/02/2002
1,1-Dichloroethane	4662			50.0	52.1	104				02/02/2002
Toluene	4662			50.0	52.2	104				02/02/2002
Trichloroethene	4662			50.0	48.5	97				02/02/2002
Toluene-d8	4662			100.0	104.	104				02/02/2002
Di-bromodifluoromethane	4662			100.0	98.3	98				02/02/2002
4-Bromofluorobenzene	4662			100.0	109.	109				02/02/2002



**QUALITY CONTROL REPORT  
LABORATORY CONTROL STANDARD**

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC,

51728 State Route 933

South Bend, IN 46637-1706

02/07/2002

Page 60 of 69

Job Number: 02.00370

Analyte	Prep Batch	No.	Run Batch	No.	LCS True Conc	LCS Found Conc	LCS Rec. %	LCS Dup. Found Conc	LCS Dup. Rec. %	RPD	Flag	Date Analyzed
---------	---------------	-----	--------------	-----	---------------------	----------------------	------------------	---------------------------	-----------------------	-----	------	------------------

VOLATILES-8260 (20)

Benzene

Chlorobenzene

1,1-Dichloroethane

Toluene

Trichloroethane

Styrene

URS: Dibromofluoromethane

URS: 4-Bromofluorobenzene

4663	50.0	51.0	102	50.0	51.4	103	102	50.0	51.4	103		02/02/2002
4663	50.0	50.1	100	50.0	50.1	100	100	50.0	50.1	100		02/02/2002
4663	50.0	51.6	103	50.0	51.6	103	103	50.0	51.6	103		02/02/2002
4663	50.0	50.2	100	50.0	50.2	100	100	50.0	50.2	100		02/02/2002
4663	100.0	103.1	103	100.0	103.1	103	103	100.0	103.1	103		02/02/2002
4663	100.0	98.4	99	100.0	98.4	99	99	100.0	98.4	99		02/02/2002
4663	100.0	102.1	102	100.0	102.1	102	102	100.0	102.1	102		02/02/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT LABORATORY CONTROL STANDARD

Mr. Mike Furlaro, CHMM  
ENVIROCORP INC.

5128 State Route 933

South Bend, IN 46637-1706

Page 61 of 69

02/07/2002

Job Number: 02-00370

Analyte	Prep	Batch	No.	Run	LCS	True	Conc	Found	LCS	%	Rec.	Round	Conc	%	Rec.	RSD	Flag	Date Analyzed
VOLATILES-8260 (AQ)																		
Benzene					4664	50.0	55.7	111										02/04/2002
Chlorobenzene					4664	50.0	56.1	112										02/04/2002
1,1-Dichloroethane					4664	50.0	55.5	111										02/04/2002
Toluene					4664	50.0	56.3	113										02/04/2002
Surf: Toluene-d8					4664	100.0	98.8	99										02/04/2002
Surf: Dibromofluoromethane					4664	100.0	96.5	97										02/04/2002
Surf: 4-Bromofluorobenzene					4664	100.0	100.	100										02/04/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT LABORATORY CONTROL STANDARD

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 62 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep No.	Batch No.	Run No.	LCS	True Conc	LCS	Found Conc	Rec. %	LCS	Found Conc	Rec. %	LCS Dup.	Found Conc	Rec. %	RFD	Flag	Date Analyzed
Volatiles-8260 (AQ) Trichloroethene	4665			50.0		48.5		97									02/05/2002

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT LABORATORY CONTROL STANDARD

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.

51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002

Page 63 of 69

Job Number: 02.00370

Analyte	Prep No.	Batch No.	Run No.	LCS True Conc	LCS Found Conc	% Rec.	LCS Dup.	Found Conc	% Rec.	RPD	Flag	Date Analyzed
VOLATILES-8260 (AQ) Trichloroethene	4667	50.0	46.3	93								02/06/2002



**QUALITY CONTROL REPORT  
MATRIX SPIKE/MATRIX SPIKE DUPLICATE**

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 5128 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 64 of 69

Job Number: 02.00370

Analyte	Prep	Run	Batch	No.	Added	Result	MS	Conc.	MS	Conc.	MSD	Rec.	Result	MSD	Rec.	RPD	Flag	Date	Sample
VOLATILES-4260 (A0)	Prep	500.	4662	500.	<50.	519.	104	521.	104	0.9	d2x10	104	534.	107	1.9	d2x10	02/02/2002	312513	Benzene
	Prep	500.	4662	500.	<50.	524.	105	534.	105	1.9	d2x10	107	534.	107	1.9	d2x10	02/02/2002	312513	Chlorobenzene
	Prep	500.	4662	500.	1,000	1,550	110	1,550	110	0	d1x10	110	1,550	110	0	d1x10	02/02/2002	312513	1,1-Dichloroethane
	Prep	500.	4662	500.	<50.	532.	106	538.	106	1.1	d2x10	108	538.	108	1.1	d2x10	02/02/2002	312513	Toluene
	Prep	500.	4662	500.	<50.	441.	86	449.	86	1.8	d2x10	90	449.	90	1.8	d2x10	02/02/2002	312513	Chloroethene



# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT MATRIX SPIKE/MATRIX SPIKE DUPLICATE

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC,  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 65 of 69

Job Number: 02.00370

Analyte	Prep	Run	Conc.	Added	Result	Sample	MS	Conc.	MSD	Rec.	Result	Rec.	RPD	Find	Date	Sample
VOLATILES-8260 (M)																
Benzene		200.	<20.		212.		107	207.		104	2.9			d2x4	02/02/2002	312625
Chlorobenzene		200.	<20.		211.		106	211.		106	0			d2x4	02/02/2002	312625
1,1-Dichloroethene		200.	<20.		222.		111	217.		109	2.3			d2x4	02/02/2002	312625
Toluene		200.	<20.		214.		107	213.		107	0.5			d2x4	02/02/2002	312625
Chloroethene		200.	<20.		178.		89	176.		88	1.1			d2x4	02/02/2002	312625

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT MATRIX SPIKE/MATRIX SPIKE DUPLICATE

Mr. Mike Furfaro, CHMM  
ENVIROCORP INC.  
51728 State Route 933  
South Bend, IN 46637-1706

02/07/2002

Page 66 of 69

Job Number: 02.00370

Analyte	Prep No.	Batch No.	Run No.	Conc.	Added Spike Conc.	Result Sample	MS Conc.	Result MS	Rec. MS	Conc.	MSD	Result MSD	Rec. MSD	RPD	Flag	Analyzed Date	Spiked Sample	
VOLATILES-8260 (AQ)																		
Benzene	4664	50.0	50.0	<5.0	52.9	106	51.4	103	2.9	02/04/2002	312822							
Chlorobenzene	4664	50.0	50.0	<5.0	54.6	109	52.1	104	4.7	02/04/2002	312822							
1,1-Dichloroethene	4664	50.0	50.0	<5.0	51.7	103	48.9	98	5.6	02/04/2002	312822							
Toluene	4664	50.0	50.0	6.6	55.1	97	53.1	93	3.7	02/04/2002	312822							

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT MATRIX SPIKE/MATRIX SPIKE DUPLICATE

Mr. Mike Furfaro, CHMM  
 ENVIROCORP INC.  
 51728 State Route 933  
 South Bend, IN 46637-1706

02/07/2002  
 Page 67 of 69

Job Number: 02.00370

Analyte	Prep Batch No.	Run Batch No.	Conc. Spike Added	Sample Result	MS Conc. Result	MS Conc. Result	MSD %	MSD Conc.	Rec. Result	Rec. Result	MSD %	MSD Conc.	Flag	Analyzed Date	Sample Spiked
VOLATILES-8260 (AQ) Trichloroethene	4665	2000	2000	<200	1.650	93	1.570	79	5	02/05/2002	312556	312556	02/05/2002	312556	

# TestAmerica

INCORPORATED

## QUALITY CONTROL REPORT MATRIX SPIKE/MATRIX SPIKE DUPLICATE

Mr. Mike Furfaro, CHMM

ENVIROCORP INC.

51728 State Route 933

South Bend, IN 46637-1706

Page 68 of 69

02/07/2002

Job Number: 02.00370

Analyte	Prep	Run	Conc.	Added	Result	Sample	MS	Conc.	MS	Result	MSD	Rec.	MSD	Result	Rec.	RPD	Flag	Date	Sample
	Batch	Batch		Spike	Result	MS	Conc.	MS	Conc.	Result	MSD	Rec.	MSD	Result	Rec.	RPD	Flag	Analyzed	Spiked
VOLATILES-2260 (AQ) Trichloroethene			50.0	50.0	<5.0	45.9	92	47.1	94	2.6	02/06/2002	313000							



### KEY TO ABBREVIATIONS

< Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.

¶ Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.

\* Indicates the Reporting Limit is elevated due to insufficient sample volume.

mg/L Part per million; Concentration in units of milligrams of analyte per liter of aqueous sample.

µg/L Part per billion; Concentration in units of micrograms of analyte per liter of aqueous sample.

mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.

µg/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.

a Indicates the sample concentration was quantitated using a diesel fuel standard.

b Indicates the analyte of interest was also found in the method blank.

c Sample resembles unknown Hydrocarbon.

dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.

dl Indicates the analyte has elevated Reporting Limit due to high concentration.

dz Indicates the analyte has elevated Reporting Limit due to matrix.

e Indicates the reported concentration is estimated.

g Indicates the sample concentration was quantitated using a gasoline standard.

h Indicates the sample was analyzed past recommended holding time.

i Insufficient spike concentration due to high analyte concentration in the sample.

j Indicates the reported concentration is below the Reporting Limit.

k Indicates the sample concentration was quantitated using a ketone standard.

l Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.

m Indicates the sample concentration was quantitated using a mineral spirits standard.

o Indicates the sample concentration was quantitated using a motor oil standard.

p Indicates the sample was post spiked due to sample matrix.

q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.

r Indicates the sample was received past recommended holding time.

u Indicates the sample was received improperly preserved and/or improperly contained.

v Indicates the result is below the Reporting Limit and is considered estimated.

x Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

# TestAmerica

INCORPORATED

Indianapolis Division  
68640 Hillside Court  
Indianapolis, IN 46250

Phone: 317-842-4261  
Fax: 317-842-4286

To assist us in using the proper analytical methods,  
is this work being conducted for regulatory purposes?  
Compliance Monitoring

Client Name: Sovietech

Address: 5722 SR 922

City/State/Zip Code: South Plain, IN

Project Manager: Mike Fekete

Telephone Number: 317-227-2722

Fax: 317-227-2722

Sampler Name: (Print Name) Tricia Hickey

Sampler Signature: Tricia Hickey

Project Name: COALR Pond

Project #: 20779791

Site/Location ID: South Plain

State: IN

Report To: Mike Fekete

Invoice To: Sovietech

Quote #: ---

PO#: 14649

TAT  Standard  
Rush (surcharges may apply)

Date Needed: ---

Fax Results:  N

SAMPLE ID	Date Sampled	Time Sampled	G = Grab, C = Composite	Field Filtered	Matrix	Preservation & # of Containers	Analyze For	QC Deliverables
MW-1	12/10/02	11:45	G	NA	SL	HNO <sub>3</sub>	VOC 2260	None
MW-1/D	12/10/02	11:58	G	NA	SL	IC		Level 2
MW-2	12/10/02	11:45	G	NA	SL	NaOH		Level 3
MW-4	12/10/02	1:30	G	NA	SL	H <sub>2</sub> SO <sub>4</sub>		Level 4
MW-5	12/10/02	1:50	G	NA	SL	Methanol		Other
MW-6	12/10/02	1:45	G	NA	SL	None		
MW-7	12/10/02	1:30	G	NA	SL	Other (Specify)		
MW-8	12/10/02	2:10	G	NA	SL			
MW-9	12/10/02	2:25	G	NA	SL			

Special Instructions:

Relinquished By: <u>Tricia Hickey</u>	Date: <u>12/10/02</u>	Time: <u>1:30</u>	Received By: <u>WR</u>	Date: <u>12/10/02</u>	Time: <u>5:40</u>
Relinquished By: <u>---</u>	Date: <u>---</u>	Time: <u>---</u>	Received By: <u>---</u>	Date: <u>---</u>	Time: <u>---</u>
Relinquished By: <u>---</u>	Date: <u>---</u>	Time: <u>---</u>	Received By: <u>---</u>	Date: <u>---</u>	Time: <u>---</u>

LABORATORY COMMENTS:  
 Rec Lab Temp: \_\_\_\_\_  
 Custody Seals: N  
 Bottle supplied by: TestAmerica  
 Method of shipment: UPS