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United States Environmental Protection Agency
Region 9 Laboratory

1337 S. 46th Street Building 201
Richmond, CA 94804

MAR 1 9 2007

Subject: **Analytical Testing Results - Project R07S52**
SDG: 07061C

From: **Brenda Bettencourt, Director**
EPA Region 9 Laboratory
MTS-2

FOR BBB

To: **Chris Lichens**
Site Cleanup Section 4
SFD-7-4

Attached are the results from the analysis of samples from the **Omega Chemical OU2 Post Well Development Sampling** project. These data have been reviewed in accordance with EPA Region 9 Laboratory policy.

A full documentation package for these data, including raw data and sample custody documentation, is on file at the EPA Region 9 Laboratory. If you would like to request additional review and/or validation of the data, please contact Eugenia McNaughton at the Region 9 Quality Assurance Office.

If you have any questions, please ask for Richard Bauer, the Lab Project Manager at (510)412-2300.

Analyses included in this

VOCs

United States Environmental Protection Agency
Region 9 Laboratory

1337 S. 46th Street, Building 201, Richmond, CA 94804
Phone:(510) 412-2300 Fax:(510) 412-2302

Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Collected	Date Received
OC2-MW26A-W-0-452	0703008-01	Water	02/28/07 13:00	03/02/07 09:55
OC2-MW26B-W-0-453	0703008-02	Water	02/28/07 13:30	03/02/07 09:55
OC2-MW26C-W-0-454	0703008-03	Water	03/01/07 13:00	03/02/07 09:55
OC2-MW26D-W-0-455	0703012-01	Water	03/02/07 12:15	03/03/07 11:00

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Lab ID: 0703008-01 — Water - Sampled: 02/28/07 13:00

Sample ID: OC2-MW26A-W-0-452 — Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Dichlorodifluoromethane	**ND**	**U**	**0.5**	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Chloromethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Vinyl chloride	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromomethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Trichlorofluoromethane	**2.9**		**0.5**	"	"	"	"	524.2/SOP354
1,1,2-Trichloro-1,2,2-trifluoroethane	**4.5**		**0.5**	"	"	"	"	524.2/SOP354
Acetone	**ND**	**U**	**4.0**	"	"	"	"	524.2/SOP354
Dichloromethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
trans-1,2-Dichloroethene	**0.3**	**C1, J**	**0.5**	"	"	"	"	524.2/SOP354
tert-Butyl methyl ether (MTBE)	**ND**	**U**	**2.0**	"	"	"	"	524.2/SOP354
1,1-Dichloroethane	**14**		**0.5**	"	"	"	"	524.2/SOP354
2,2-Dichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
2-Butanone (MEK)	**ND**	**U**	**4.0**	"	"	"	"	524.2/SOP354
Bromochloromethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chloroform	**1.4**		**0.5**	"	"	"	"	524.2/SOP354
1,1,1-Trichloroethane	**2.3**		**0.5**	"	"	"	"	524.2/SOP354
Carbon tetrachloride	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1-Dichloropropene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Benzene	**1.0**		**0.5**	"	"	"	"	524.2/SOP354
1,2-Dichloroethane	**3.0**		**0.5**	"	"	"	"	524.2/SOP354
1,2-Dichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Dibromomethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromodichloromethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
cis-1,3-Dichloropropene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Toluene	**3.3**		**0.5**	"	"	"	"	524.2/SOP354
trans-1,3-Dichloropropene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,2-Trichloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,3-Dichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chlorodibromomethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dibromoethane (EDB)	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,1,2-Tetrachloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Ethylbenzene	**0.3**	**C1, J**	**0.5**	"	"	"	"	524.2/SOP354
m&p-Xylene	**1.3**		**1.0**	"	"	"	"	524.2/SOP354
o-Xylene	**0.7**		**0.5**	"	"	"	"	524.2/SOP354
Styrene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromoform	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Isopropylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,2,2-Tetrachloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,3-Trichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Propylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
2-Chlorotoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
4-Chlorotoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Lab ID: 0703008-01								Water - Sampled: 02/28/07 13:00
Sample ID: OC2-MW26A-W-0-452								Volatile Organic Compounds by EPA Method 524.2
1,3,5-Trimethylbenzene	**ND**	**U**	**0.5**	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
tert-Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,4-Trimethylbenzene	**0.2**	**C1, J**	**0.5**	"	"	"	"	524.2/SOP354
sec-Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,3-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
p-Isopropyltoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,4-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dibromo-3-chloropropane	**ND**	**U**	**2.0**	"	"	"	"	524.2/SOP354
1,2,4-Trichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Hexachlorobutadiene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Naphthalene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,3-Trichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.12*		*102 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.82*		*96 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*4.92*		*98 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*4.98*		*100 %*		*69-120%*	"	"	"
Lab ID: 0703008-01RE1								Water - Sampled: 02/28/07 13:00
Sample ID: OC2-MW26A-W-0-452								Volatile Organic Compounds by EPA Method 524.2
1,1-Dichloroethene	**120**		**25**	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Trichloroethene	**65**		**25**	"	"	"	"	524.2/SOP354
Tetrachloroethene	**150**		**25**	"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.17*		*103 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.81*		*96 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*4.86*		*97 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*4.90*		*98 %*		*69-120%*	"	"	"
Lab ID: 0703008-01RE2								Water - Sampled: 02/28/07 13:00
Sample ID: OC2-MW26A-W-0-452								Volatile Organic Compounds by EPA Method 524.2
cis-1,2-Dichloroethene	**20**		**2.5**	ug/L	B7C0018	03/05/07	03/05/07	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.24*		*105 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.98*		*100 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*4.84*		*97 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*4.88*		*98 %*		*69-120%*	"	"	"
Lab ID: 0703008-02								Water - Sampled: 02/28/07 13:30
Sample ID: OC2-MW26B-W-0-453								Volatile Organic Compounds by EPA Method 524.2
Dichlorodifluoromethane	**ND**	**U**	**0.5**	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Chloromethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Vinyl chloride	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromomethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chloroethane	**0.4**	**C1, J**	**0.5**	"	"	"	"	524.2/SOP354

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Lab ID: 0703008-02 — Water - Sampled: 02/28/07 13:30

Sample ID: OC2-MW26B-W-0-453 — Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Trichlorofluoromethane	16		0.5	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Acetone	ND	U	4.0	"	"	"	"	524.2/SOP354
Dichloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
trans-1,2-Dichloroethene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
tert-Butyl methyl ether (MTBE)	ND	U	2.0	"	"	"	"	524.2/SOP354
1,1-Dichloroethane	13		0.5	"	"	"	"	524.2/SOP354
2,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
2-Butanone (MEK)	ND	U	4.0	"	"	"	"	524.2/SOP354
Bromochloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chloroform	1.9		0.5	"	"	"	"	524.2/SOP354
1,1,1-Trichloroethane	1.7		0.5	"	"	"	"	524.2/SOP354
Carbon tetrachloride	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
Benzene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
1,2-Dichloroethane	1.6		0.5	"	"	"	"	524.2/SOP354
1,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Dibromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromodichloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
cis-1,3-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
Toluene	14		0.5	"	"	"	"	524.2/SOP354
trans-1,3-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,2-Trichloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,3-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chlorodibromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dibromoethane (EDB)	ND	U	0.5	"	"	"	"	524.2/SOP354
Chlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,1,2-Tetrachloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Ethylbenzene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
m&p-Xylene	0.8	C1, J	1.0	"	"	"	"	524.2/SOP354
o-Xylene	0.3	C1, J	0.5	"	"	"	"	524.2/SOP354
Styrene	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromoform	ND	U	0.5	"	"	"	"	524.2/SOP354
Isopropylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,2,2-Tetrachloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,3-Trichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Propylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
2-Chlorotoluene	ND	U	0.5	"	"	"	"	524.2/SOP354
4-Chlorotoluene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,3,5-Trimethylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
tert-Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,4-Trimethylbenzene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
sec-Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,3-Dichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
p-Isopropyltoluene	ND	U	0.5	"	"	"	"	524.2/SOP354

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Lab ID: 0703008-02								Water - Sampled: 02/28/07 13:30
Sample ID: OC2-MW26B-W-0-453								Volatile Organic Compounds by EPA Method 524.2
1,4-Dichlorobenzene	ND	U	0.5	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
1,2-Dichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dibromo-3-chloropropane	ND	U	2.0	"	"	"	"	524.2/SOP354
1,2,4-Trichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
Hexachlorobutadiene	ND	U	0.5	"	"	"	"	524.2/SOP354
Naphthalene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,3-Trichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.20*		*104 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.82*		*96 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*5.06*		*101 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*5.17*		*103 %*		*69-120%*	"	"	"
Lab ID: 0703008-02RE1								Water - Sampled: 02/28/07 13:30
Sample ID: OC2-MW26B-W-0-453								Volatile Organic Compounds by EPA Method 524.2
1,1-Dichloroethene	56		25	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
1,1,2-Trichloro-1,2,2-trifluoroethane	27		25	"	"	"	"	524.2/SOP354
Trichloroethene	57		25	"	"	"	"	524.2/SOP354
Tetrachloroethene	53		25	"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*4.99*		*100 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.86*		*97 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*4.83*		*97 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*4.90*		*98 %*		*69-120%*	"	"	"
Lab ID: 0703008-02RE2								Water - Sampled: 02/28/07 13:30
Sample ID: OC2-MW26B-W-0-453								Volatile Organic Compounds by EPA Method 524.2
cis-1,2-Dichloroethene	14		2.5	ug/L	B7C0018	03/05/07	03/05/07	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.21*		*104 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*5.06*		*101 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*4.83*		*97 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*4.97*		*99 %*		*69-120%*	"	"	"
Lab ID: 0703008-03								Water - Sampled: 03/01/07 13:00
Sample ID: OC2-MW26C-W-0-454								Volatile Organic Compounds by EPA Method 524.2
Dichlorodifluoromethane	ND	U	0.5	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Chloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Vinyl chloride	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Trichlorofluoromethane	11		0.5	"	"	"	"	524.2/SOP354
1,1-Dichloroethene	9.6		0.5	"	"	"	"	524.2/SOP354
1,1,2-Trichloro-1,2,2-trifluoroethane	16	J, Q4	0.5	"	"	"	"	524.2/SOP354
Acetone	20		4.0	"	"	"	"	524.2/SOP354
Dichloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Lab ID: 0703008-03 — Water - Sampled: 03/01/07 13:00

Sample ID: OC2-MW26C-W-0-454 — Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
trans-1,2-Dichloroethene	ND	U	0.5	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
tert-Butyl methyl ether (MTBE)	ND	U	2.0	"	"	"	"	524.2/SOP354
1,1-Dichloroethane	0.5		0.5	"	"	"	"	524.2/SOP354
2,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
cis-1,2-Dichloroethene	3.5		0.5	"	"	"	"	524.2/SOP354
2-Butanone (MEK)	ND	U	4.0	"	"	"	"	524.2/SOP354
Bromochloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chloroform	0.5		0.5	"	"	"	"	524.2/SOP354
1,1,1-Trichloroethane	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
Carbon tetrachloride	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
Benzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dichloroethane	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
1,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Dibromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromodichloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
cis-1,3-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
Toluene	10		0.5	"	"	"	"	524.2/SOP354
trans-1,3-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,2-Trichloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Tetrachloroethene	16		0.5	"	"	"	"	524.2/SOP354
1,3-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chlorodibromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dibromoethane (EDB)	ND	U	0.5	"	"	"	"	524.2/SOP354
Chlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,1,2-Tetrachloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Ethylbenzene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
m&p-Xylene	0.8	C1, J	1.0	"	"	"	"	524.2/SOP354
o-Xylene	0.3	C1, J	0.5	"	"	"	"	524.2/SOP354
Styrene	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromoform	ND	U	0.5	"	"	"	"	524.2/SOP354
Isopropylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,2,2-Tetrachloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,3-Trichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Propylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
2-Chlorotoluene	ND	U	0.5	"	"	"	"	524.2/SOP354
4-Chlorotoluene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,3,5-Trimethylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
tert-Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,4-Trimethylbenzene	0.2	C1, J	0.5	"	"	"	"	524.2/SOP354
sec-Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,3-Dichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
p-Isopropyltoluene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,4-Dichlorobenzene	ND	U	0.5	"	"	"	"	524.2/SOP354

United States Environmental Protection Agency
Region 9 Laboratory
1337 S. 46th Street, Building 201, Richmond, CA 94804
Phone:(510) 412-2300 Fax:(510) 412-2302

Project Manager:	Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number:	R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project:	Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Lab ID: 0703008-03								Water - Sampled: 03/01/07 13:00
Sample ID: OC2-MW26C-W-0-454								Volatile Organic Compounds by EPA Method 524.2
1,2-Dichlorobenzene	ND	U	0.5	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Butylbenzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dibromo-3-chloropropane	ND	J, Q6, U	2.0	"	"	"	"	524.2/SOP354
1,2,4-Trichlorobenzene	ND	J, Q6, U	0.5	"	"	"	"	524.2/SOP354
Hexachlorobutadiene	ND	U	0.5	"	"	"	"	524.2/SOP354
Naphthalene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2,3-Trichlorobenzene	ND	J, Q6, U	0.5	"	"	"	"	524.2/SOP354
Ethylene oxide	1.2	N TIC, J		"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.32*		*106 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.73*		*95 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*5.14*		*103 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*5.39*		*108 %*		*69-120%*	"	"	"
Lab ID: 0703008-03RE1								Water - Sampled: 03/01/07 13:00
Sample ID: OC2-MW26C-W-0-454								Volatile Organic Compounds by EPA Method 524.2
Trichloroethene	24	C1, J	25	ug/L	B7C0015	03/02/07	03/02/07	524.2/SOP354
Lab ID: 0703012-01								Water - Sampled: 03/02/07 12:15
Sample ID: OC2-MW26D-W-0-455								Volatile Organic Compounds by EPA Method 524.2
Dichlorodifluoromethane	ND	U	0.5	ug/L	B7C0018	03/05/07	03/05/07	524.2/SOP354
Chloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Vinyl chloride	ND	U	0.5	"	"	"	"	524.2/SOP354
Bromomethane	ND	J, Q3, U	0.5	"	"	"	"	524.2/SOP354
Chloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Trichlorofluoromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1-Dichloroethene	0.3	C1, J	0.5	"	"	"	"	524.2/SOP354
1,1,2-Trichloro-1,2,2-trifluoroethane	0.3	C1, J	0.5	"	"	"	"	524.2/SOP354
Acetone	18		4.0	"	"	"	"	524.2/SOP354
Dichloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
trans-1,2-Dichloroethene	ND	U	0.5	"	"	"	"	524.2/SOP354
tert-Butyl methyl ether (MTBE)	ND	U	2.0	"	"	"	"	524.2/SOP354
1,1-Dichloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
2,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
cis-1,2-Dichloroethene	ND	U	0.5	"	"	"	"	524.2/SOP354
2-Butanone (MEK)	ND	U	4.0	"	"	"	"	524.2/SOP354
Bromochloromethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Chloroform	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1,1-Trichloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Carbon tetrachloride	ND	U	0.5	"	"	"	"	524.2/SOP354
1,1-Dichloropropene	ND	U	0.5	"	"	"	"	524.2/SOP354
Benzene	ND	U	0.5	"	"	"	"	524.2/SOP354
1,2-Dichloroethane	ND	U	0.5	"	"	"	"	524.2/SOP354
Trichloroethene	2.4		0.5	"	"	"	"	524.2/SOP354
1,2-Dichloropropane	ND	U	0.5	"	"	"	"	524.2/SOP354
Dibromomethane	ND	U	0.5	"	"	"	"	524.2/SOP354

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Region 9 Laboratory

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Sample Results

Lab ID: 0703012-01 — Water - Sampled: 03/02/07 12:15

Sample ID: OC2-MW26D-W-0-455 — Volatile Organic Compounds by EPA Method 524.2

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed	Method
Bromodichloromethane	**ND**	**U**	**0.5**	ug/L	B7C0018	03/05/07	03/05/07	524.2/SOP354
cis-1,3-Dichloropropene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Toluene	**9.8**		**0.5**	"	"	"	"	524.2/SOP354
trans-1,3-Dichloropropene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,2-Trichloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Tetrachloroethene	**1.2**		**0.5**	"	"	"	"	524.2/SOP354
1,3-Dichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chlorodibromomethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dibromoethane (EDB)	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Chlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,1,2-Tetrachloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Ethylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
m&p-Xylene	**ND**	**U**	**1.0**	"	"	"	"	524.2/SOP354
o-Xylene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Styrene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromoform	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Isopropylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Bromobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,1,2,2-Tetrachloroethane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,3-Trichloropropane	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Propylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
2-Chlorotoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
4-Chlorotoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,3,5-Trimethylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
tert-Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,4-Trimethylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
sec-Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,3-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
p-Isopropyltoluene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,4-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Butylbenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2-Dibromo-3-chloropropane	**ND**	**U**	**2.0**	"	"	"	"	524.2/SOP354
1,2,4-Trichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Hexachlorobutadiene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Naphthalene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
1,2,3-Trichlorobenzene	**ND**	**U**	**0.5**	"	"	"	"	524.2/SOP354
Surrogate: 1,2-Dichloroethane-d4	*5.26*		*105 %*		*76-130%*	"	"	"
Surrogate: Toluene-d8	*4.97*		*99 %*		*83-120%*	"	"	"
Surrogate: 4-Bromofluorobenzene	*5.00*		*100 %*		*74-110%*	"	"	"
Surrogate: 1,2-Dichlorobenzene-d4	*5.30*		*106 %*		*69-120%*	"	"	"

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C	
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29	
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**		

R9Q

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/02/07
Batch B7C0015 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
Blank (B7C0015-BLK1)										
Dichlorodifluoromethane	ND	U	0.5	ug/L						
Chloromethane	ND	U	0.5	"						
Vinyl chloride	ND	U	0.5	"						
Bromomethane	ND	U	0.5	"						
Chloroethane	ND	U	0.5	"						
Trichlorofluoromethane	ND	U	0.5	"						
1,1-Dichloroethene	ND	U	0.5	"						
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	U	0.5	"						
Acetone	ND	U	4.0	"						
Dichloromethane	ND	U	0.5	"						
trans-1,2-Dichloroethene	ND	U	0.5	"						
tert-Butyl methyl ether (MTBE)	ND	U	2.0	"						
1,1-Dichloroethane	ND	U	0.5	"						
2,2-Dichloropropane	ND	U	0.5	"						
cis-1,2-Dichloroethene	ND	U	0.5	"						
2-Butanone (MEK)	ND	U	4.0	"						
Bromochloromethane	ND	U	0.5	"						
Chloroform	ND	U	0.5	"						
1,1,1-Trichloroethane	ND	U	0.5	"						
Carbon tetrachloride	ND	U	0.5	"						
1,1-Dichloropropene	ND	U	0.5	"						
Benzene	ND	U	0.5	"						
1,2-Dichloroethane	ND	U	0.5	"						
Trichloroethene	ND	U	0.5	"						
1,2-Dichloropropane	ND	U	0.5	"						
Dibromomethane	ND	U	0.5	"						
Bromodichloromethane	ND	U	0.5	"						
cis-1,3-Dichloropropene	ND	U	0.5	"						
Toluene	ND	U	0.5	"						
trans-1,3-Dichloropropene	ND	U	0.5	"						
1,1,2-Trichloroethane	ND	U	0.5	"						
Tetrachloroethene	ND	U	0.5	"						
1,3-Dichloropropane	ND	U	0.5	"						
Chlorodibromomethane	ND	U	0.5	"						
1,2-Dibromoethane (EDB)	ND	U	0.5	"						
Chlorobenzene	ND	U	0.5	"						
1,1,1,2-Tetrachloroethane	ND	U	0.5	"						
Ethylbenzene	ND	U	0.5	"						
m&p-Xylene	ND	U	1.0	"						
o-Xylene	ND	U	0.5	"						
Styrene	ND	U	0.5	"						
Bromoform	ND	U	0.5	"						
Isopropylbenzene	ND	U	0.5	"						
Bromobenzene	ND	U	0.5	"						
1,1,2,2-Tetrachloroethane	ND	U	0.5	"						

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Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/02/07
Batch B7C0015 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
Blank (B7C0015-BLK1)										
1,2,3-Trichloropropane	ND	U	0.5	"						
Propylbenzene	ND	U	0.5	"						
2-Chlorotoluene	ND	U	0.5	"						
4-Chlorotoluene	ND	U	0.5	"						
1,3,5-Trimethylbenzene	ND	U	0.5	"						
tert-Butylbenzene	ND	U	0.5	"						
1,2,4-Trimethylbenzene	ND	U	0.5	"						
sec-Butylbenzene	ND	U	0.5	"						
1,3-Dichlorobenzene	ND	U	0.5	"						
p-Isopropyltoluene	ND	U	0.5	"						
1,4-Dichlorobenzene	ND	U	0.5	"						
1,2-Dichlorobenzene	ND	U	0.5	"						
Butylbenzene	ND	U	0.5	"						
1,2-Dibromo-3-chloropropane	ND	U	2.0	"						
1,2,4-Trichlorobenzene	ND	U	0.5	"						
Hexachlorobutadiene	ND	U	0.5	"						
Naphthalene	ND	U	0.5	"						
1,2,3-Trichlorobenzene	ND	U	0.5	"						
Surrogate: 1,2-Dichloroethane-d4	*5.17*			"	*5.00*		*103*	*76-130*		
Surrogate: Toluene-d8	*4.89*			"	*5.00*		*98*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*4.92*			"	*5.00*		*98*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*4.88*			"	*5.00*		*98*	*69-120*		
LCS (B7C0015-BS1)										
Dichlorodifluoromethane	5.77		0.5	ug/L	5.00		115	5.7-180		
Chloromethane	5.09		0.5	"	5.00		102	47-140		
Vinyl chloride	5.28		0.5	"	5.00		106	60-140		
Bromomethane	5.67		0.5	"	5.00		113	50-160		
Chloroethane	4.46		0.5	"	5.00		89	68-140		
Trichlorofluoromethane	5.57		0.5	"	5.00		111	63-150		
1,1-Dichloroethene	5.41		0.5	"	5.00		108	62-140		
1,1,2-Trichloro-1,2,2-trifluoroethane	5.81		0.5	"	5.00		116	53-150		
Acetone	40.2		4.0	"	40.0		100	32-190		
Dichloromethane	4.91		0.5	"	5.00		98	62-120		
trans-1,2-Dichloroethene	5.33		0.5	"	5.00		107	70-140		
tert-Butyl methyl ether (MTBE)	20.9		2.0	"	20.0		104	59-150		
1,1-Dichloroethane	5.28		0.5	"	5.00		106	70-140		
2,2-Dichloropropane	7.16		0.5	"	5.00		143	60-150		
cis-1,2-Dichloroethene	5.41		0.5	"	5.00		108	67-140		
2-Butanone (MEK)	38.8		4.0	"	40.0		97	58-150		
Bromochloromethane	5.41		0.5	"	5.00		108	55-150		
Chloroform	5.32		0.5	"	5.00		106	62-140		
1,1,1-Trichloroethane	5.27		0.5	"	5.00		105	76-140		
Carbon tetrachloride	5.46		0.5	"	5.00		109	62-150		
1,1-Dichloropropene	5.22		0.5	"	5.00		104	75-130		
Benzene	5.12		0.5	"	5.00		102	79-120		
1,2-Dichloroethane	5.11		0.5	"	5.00		102	77-120		

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/02/07
Batch B7C0015 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
LCS (B7C0015-BS1)										
Trichloroethene	5.19		0.5	"	5.00		104	79-140		
1,2-Dichloropropane	5.25		0.5	"	5.00		105	82-120		
Dibromomethane	5.12		0.5	"	5.00		102	80-120		
Bromodichloromethane	5.34		0.5	"	5.00		107	80-130		
cis-1,3-Dichloropropene	5.55		0.5	"	5.00		111	81-130		
Toluene	5.03		0.5	"	5.00		101	83-120		
trans-1,3-Dichloropropene	5.53		0.5	"	5.00		111	80-140		
1,1,2-Trichloroethane	5.30		0.5	"	5.00		106	80-120		
Tetrachloroethene	5.16		0.5	"	5.00		103	80-130		
1,3-Dichloropropane	5.11		0.5	"	5.00		102	78-120		
Chlorodibromomethane	5.38		0.5	"	5.00		108	80-130		
1,2-Dibromoethane (EDB)	5.23		0.5	"	5.00		105	83-120		
Chlorobenzene	5.09		0.5	"	5.00		102	85-120		
1,1,1,2-Tetrachloroethane	5.23		0.5	"	5.00		105	82-130		
Ethylbenzene	5.12		0.5	"	5.00		102	83-120		
m&p-Xylene	10.3		1.0	"	10.0		103	82-120		
o-Xylene	5.20		0.5	"	5.00		104	83-130		
Styrene	5.21		0.5	"	5.00		104	84-120		
Bromoform	5.57		0.5	"	5.00		111	72-140		
Isopropylbenzene	5.15		0.5	"	5.00		103	83-130		
Bromobenzene	5.18		0.5	"	5.00		104	84-120		
1,1,2,2-Tetrachloroethane	5.12		0.5	"	5.00		102	80-120		
1,2,3-Trichloropropane	5.19		0.5	"	5.00		104	79-130		
Propylbenzene	5.22		0.5	"	5.00		104	83-130		
2-Chlorotoluene	5.01		0.5	"	5.00		100	84-120		
4-Chlorotoluene	5.08		0.5	"	5.00		102	85-120		
1,3,5-Trimethylbenzene	5.13		0.5	"	5.00		103	84-120		
tert-Butylbenzene	5.11		0.5	"	5.00		102	83-130		
1,2,4-Trimethylbenzene	5.13		0.5	"	5.00		103	86-120		
sec-Butylbenzene	5.22		0.5	"	5.00		104	81-130		
1,3-Dichlorobenzene	5.11		0.5	"	5.00		102	83-120		
p-Isopropyltoluene	5.22		0.5	"	5.00		104	83-130		
1,4-Dichlorobenzene	5.14		0.5	"	5.00		103	79-120		
1,2-Dichlorobenzene	5.08		0.5	"	5.00		102	80-120		
Butylbenzene	5.26		0.5	"	5.00		105	83-130		
1,2-Dibromo-3-chloropropane	23.4		2.0	"	20.0		117	64-131		
1,2,4-Trichlorobenzene	5.63		0.5	"	5.00		113	74-140		
Hexachlorobutadiene	5.40		0.5	"	5.00		108	76-130		
Naphthalene	6.03		0.5	"	5.00		121	64-150		
1,2,3-Trichlorobenzene	5.89		0.5	"	5.00		118	58-150		
Surrogate: 1,2-Dichloroethane-d4	*4.86*			"	*5.00*		*97*	*76-130*		
Surrogate: Toluene-d8	*4.96*			"	*5.00*		*99*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*4.96*			"	*5.00*		*99*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*4.95*			"	*5.00*		*99*	*69-120*		
Matrix Spike (B7C0015-MS1)	**Source: 0703008-03**									
Dichlorodifluoromethane	3.30		0.5	ug/L	5.00	ND	66	25-135		

United States Environmental Protection Agency
Region 9 Laboratory

1337 S. 46th Street, Building 201, Richmond, CA 94804
Phone:(510) 412-2300 Fax:(510) 412-2302

Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Prepared & Analyzed: 03/02/07

Batch B7C0015 - - General VOA - VOCs Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Matrix Spike (B7C0015-MS1) **Source: 0703008-03**

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Chloromethane	4.66		0.5	"	5.00	ND	93	47-140		
Vinyl chloride	5.40		0.5	"	5.00	ND	108	43-150		
Bromomethane	5.78		0.5	"	5.00	ND	116	38-160		
Chloroethane	4.94		0.5	"	5.00	ND	99	59-140		
Trichlorofluoromethane	19.6		0.5	"	5.00	11.1	170	44-170		
1,1-Dichloroethene	16.5		0.5	"	5.00	9.64	137	33-160		
1,1,2-Trichloro-1,2,2-trifluoroethane	26.3	Q4	0.5	"	5.00	16.3	200	38-140		
Acetone	66.9		4.0	"	40.0	20.0	117	46-140		
Dichloromethane	5.38		0.5	"	5.00	ND	108	56-120		
trans-1,2-Dichloroethene	6.20		0.5	"	5.00	ND	124	59-130		
tert-Butyl methyl ether (MTBE)	25.2		2.0	"	20.0	ND	126	50-140		
1,1-Dichloroethane	6.76		0.5	"	5.00	0.469	126	47-160		
2,2-Dichloropropane	7.23		0.5	"	5.00	ND	145	25-150		
cis-1,2-Dichloroethene	10.2		0.5	"	5.00	3.53	133	55-140		
2-Butanone (MEK)	48.1		4.0	"	40.0	ND	120	43-150		
Bromochloromethane	5.88		0.5	"	5.00	ND	118	56-140		
Chloroform	6.80		0.5	"	5.00	0.542	125	30-170		
1,1,1-Trichloroethane	5.73		0.5	"	5.00	ND	115	36-150		
Carbon tetrachloride	5.94		0.5	"	5.00	ND	119	31-160		
1,1-Dichloropropene	5.54		0.5	"	5.00	ND	111	50-150		
Benzene	5.32		0.5	"	5.00	ND	106	74-122		
1,2-Dichloroethane	5.36		0.5	"	5.00	ND	107	69-140		
Trichloroethene	34.4		0.5	"	5.00	28.2	124	47-160		
1,2-Dichloropropane	5.29		0.5	"	5.00	ND	106	30-190		
Dibromomethane	4.87		0.5	"	5.00	ND	97	77-120		
Bromodichloromethane	5.34		0.5	"	5.00	ND	107	87-130		
cis-1,3-Dichloropropene	5.45		0.5	"	5.00	ND	109	67-138		
Toluene	15.2		0.5	"	5.00	10.2	100	68-120		
trans-1,3-Dichloropropene	4.94		0.5	"	5.00	ND	99	65-150		
1,1,2-Trichloroethane	4.65		0.5	"	5.00	ND	93	74-131		
Tetrachloroethene	21.8		0.5	"	5.00	16.0	116	41-150		
1,3-Dichloropropane	4.65		0.5	"	5.00	ND	93	67-130		
Chlorodibromomethane	4.88		0.5	"	5.00	ND	98	62-140		
1,2-Dibromoethane (EDB)	4.50		0.5	"	5.00	ND	90	73-130		
Chlorobenzene	4.70		0.5	"	5.00	ND	94	75-120		
1,1,1,2-Tetrachloroethane	4.94		0.5	"	5.00	ND	99	71-130		
Ethylbenzene	5.15		0.5	"	5.00	ND	103	63-140		
m&p-Xylene	10.9		1.0	"	10.0	0.771	101	67-130		
o-Xylene	5.26		0.5	"	5.00	0.302	99	71-140		
Styrene	4.76		0.5	"	5.00	ND	95	20-170		
Bromoform	4.97		0.5	"	5.00	ND	99	43-160		
Isopropylbenzene	5.02		0.5	"	5.00	ND	100	61-150		
Bromobenzene	4.67		0.5	"	5.00	ND	93	77-120		
1,1,2,2-Tetrachloroethane	4.64		0.5	"	5.00	ND	93	70-130		
1,2,3-Trichloropropane	4.61		0.5	"	5.00	ND	92	63-140		
Propylbenzene	5.05		0.5	"	5.00	ND	101	59-140		

United States Environmental Protection Agency
Region 9 Laboratory

1337 S. 46th Street, Building 201, Richmond, CA 94804
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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch B7C0015 - - General VOA - VOCs								Prepared & Analyzed: 03/02/07 Volatile Organic Compounds by EPA Method 524.2 - Quality Control		
Matrix Spike (B7C0015-MS1)	**Source: 0703008-03**									
2-Chlorotoluene	4.84		0.5	"	5.00	ND	97	76-130		
4-Chlorotoluene	4.81		0.5	"	5.00	ND	96	77-130		
1,3,5-Trimethylbenzene	5.05		0.5	"	5.00	ND	101	68-140		
tert-Butylbenzene	5.10		0.5	"	5.00	ND	102	61-150		
1,2,4-Trimethylbenzene	5.20		0.5	"	5.00	0.240	99	67-140		
sec-Butylbenzene	5.14		0.5	"	5.00	ND	103	54-150		
1,3-Dichlorobenzene	4.64		0.5	"	5.00	ND	93	77-120		
p-Isopropyltoluene	5.04		0.5	"	5.00	ND	101	58-150		
1,4-Dichlorobenzene	4.68		0.5	"	5.00	ND	94	76-120		
1,2-Dichlorobenzene	4.60		0.5	"	5.00	ND	92	69-130		
Butylbenzene	5.05		0.5	"	5.00	ND	101	57-140		
1,2-Dibromo-3-chloropropane	18.9	Q6	2.0	"	20.0	ND	94	54-143		
1,2,4-Trichlorobenzene	4.42	Q6	0.5	"	5.00	ND	88	66-130		
Hexachlorobutadiene	4.69		0.5	"	5.00	ND	94	46-140		
Naphthalene	4.57	Q6	0.5	"	5.00	ND	91	52-160		
1,2,3-Trichlorobenzene	4.20	Q6	0.5	"	5.00	ND	84	64-130		
Surrogate: 1,2-Dichloroethane-d4	*5.10*			"	*5.00*		*102*	*76-130*		
Surrogate: Toluene-d8	*4.86*			"	*5.00*		*97*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*5.29*			"	*5.00*		*106*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*5.44*			"	*5.00*		*109*	*69-120*		
Matrix Spike Dup (B7C0015-MSD1)	**Source: 0703008-03**									
Dichlorodifluoromethane	3.17		0.5	ug/L	5.00	ND	63	25-135	4	20
Chloromethane	4.52		0.5	"	5.00	ND	90	47-140	3	20
Vinyl chloride	5.11		0.5	"	5.00	ND	102	43-150	6	20
Bromomethane	6.11		0.5	"	5.00	ND	122	38-160	6	20
Chloroethane	4.79		0.5	"	5.00	ND	96	59-140	3	20
Trichlorofluoromethane	18.9		0.5	"	5.00	11.1	156	44-170	4	20
1,1-Dichloroethene	15.8		0.5	"	5.00	9.64	123	33-160	4	20
1,1,2-Trichloro-1,2,2-trifluoroethane	25.6	Q4	0.5	"	5.00	16.3	186	38-140	3	20
Acetone	67.6		4.0	"	40.0	20.0	119	46-140	1	20
Dichloromethane	5.20		0.5	"	5.00	ND	104	56-120	3	20
trans-1,2-Dichloroethene	5.78		0.5	"	5.00	ND	116	59-130	7	20
tert-Butyl methyl ether (MTBE)	24.6		2.0	"	20.0	ND	123	50-140	2	20
1,1-Dichloroethane	6.46		0.5	"	5.00	0.469	120	47-160	5	20
2,2-Dichloropropane	6.90		0.5	"	5.00	ND	138	25-150	5	20
cis-1,2-Dichloroethene	9.81		0.5	"	5.00	3.53	126	55-140	4	20
2-Butanone (MEK)	47.6		4.0	"	40.0	ND	119	43-150	1	20
Bromochloromethane	5.91		0.5	"	5.00	ND	118	56-140	0.5	20
Chloroform	6.57		0.5	"	5.00	0.542	121	30-170	3	20
1,1,1-Trichloroethane	5.54		0.5	"	5.00	ND	111	36-150	3	20
Carbon tetrachloride	5.69		0.5	"	5.00	ND	114	31-160	4	20
1,1-Dichloropropene	5.34		0.5	"	5.00	ND	107	50-150	4	20
Benzene	5.17		0.5	"	5.00	ND	103	74-122	3	20
1,2-Dichloroethane	5.24		0.5	"	5.00	ND	105	69-140	2	20
Trichloroethene	33.6		0.5	"	5.00	28.2	108	47-160	2	20
1,2-Dichloropropane	5.13		0.5	"	5.00	ND	103	30-190	3	20

United States Environmental Protection Agency
Region 9 Laboratory
1337 S. 46th Street, Building 201, Richmond, CA 94804
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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/02/07
Batch B7C0015 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
Matrix Spike Dup (B7C0015-MSD1)			**Source: 0703008-03**							
Dibromomethane	4.86		0.5	"	5.00	ND	97	77-120	0.2	20
Bromodichloromethane	5.24		0.5	"	5.00	ND	105	87-130	2	20
cis-1,3-Dichloropropene	5.23		0.5	"	5.00	ND	105	67-138	4	20
Toluene	14.7		0.5	"	5.00	10.2	90	68-120	3	20
trans-1,3-Dichloropropene	4.66		0.5	"	5.00	ND	93	65-150	6	20
1,1,2-Trichloroethane	4.68		0.5	"	5.00	ND	94	74-131	0.6	20
Tetrachloroethene	20.8		0.5	"	5.00	16.0	96	41-150	5	20
1,3-Dichloropropane	4.65		0.5	"	5.00	ND	93	67-130	0	20
Chlorodibromomethane	4.79		0.5	"	5.00	ND	96	62-140	2	20
1,2-Dibromoethane (EDB)	4.54		0.5	"	5.00	ND	91	73-130	0.9	20
Chlorobenzene	4.63		0.5	"	5.00	ND	93	75-120	2	20
1,1,1,2-Tetrachloroethane	4.76		0.5	"	5.00	ND	95	71-130	4	20
Ethylbenzene	4.95		0.5	"	5.00	ND	99	63-140	4	20
m&p-Xylene	10.5		1.0	"	10.0	0.771	97	67-130	4	20
o-Xylene	5.19		0.5	"	5.00	0.302	98	71-140	1	20
Styrene	4.78		0.5	"	5.00	ND	96	20-170	0.4	20
Bromoform	4.76		0.5	"	5.00	ND	95	43-160	4	20
Isopropylbenzene	4.90		0.5	"	5.00	ND	98	61-150	2	20
Bromobenzene	4.72		0.5	"	5.00	ND	94	77-120	1	20
1,1,2,2-Tetrachloroethane	4.85		0.5	"	5.00	ND	97	70-130	4	20
1,2,3-Trichloropropane	4.75		0.5	"	5.00	ND	95	63-140	3	20
Propylbenzene	4.90		0.5	"	5.00	ND	98	59-140	3	20
2-Chlorotoluene	4.83		0.5	"	5.00	ND	97	76-130	0.2	20
4-Chlorotoluene	4.87		0.5	"	5.00	ND	97	77-130	1	20
1,3,5-Trimethylbenzene	4.94		0.5	"	5.00	ND	99	68-140	2	20
tert-Butylbenzene	4.96		0.5	"	5.00	ND	99	61-150	3	20
1,2,4-Trimethylbenzene	5.21		0.5	"	5.00	0.240	99	67-140	0.2	20
sec-Butylbenzene	5.00		0.5	"	5.00	ND	100	54-150	3	20
1,3-Dichlorobenzene	4.85		0.5	"	5.00	ND	97	77-120	4	20
p-Isopropyltoluene	4.97		0.5	"	5.00	ND	99	58-150	1	20
1,4-Dichlorobenzene	4.96		0.5	"	5.00	ND	99	76-120	6	20
1,2-Dichlorobenzene	4.93		0.5	"	5.00	ND	99	69-130	7	20
Butylbenzene	4.96		0.5	"	5.00	ND	99	57-140	2	20
1,2-Dibromo-3-chloropropane	23.7	Q6	2.0	"	20.0	ND	118	54-143	23	20
1,2,4-Trichlorobenzene	5.50	Q6	0.5	"	5.00	ND	110	66-130	22	20
Hexachlorobutadiene	4.78		0.5	"	5.00	ND	96	46-140	2	20
Naphthalene	6.34	Q6	0.5	"	5.00	ND	127	52-160	32	20
1,2,3-Trichlorobenzene	5.93	Q6	0.5	"	5.00	ND	119	64-130	34	20
Surrogate: 1,2-Dichloroethane-d4	*5.02*			*"*	*5.00*		*100*	*76-130*		
Surrogate: Toluene-d8	*4.70*			*"*	*5.00*		*94*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*5.30*			*"*	*5.00*		*106*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*5.40*			*"*	*5.00*		*108*	*69-120*		
										Prepared & Analyzed: 03/05/07
Batch B7C0018 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
Blank (B7C0018-BLK1)										
Dichlorodifluoromethane	ND	U	0.5	ug/L						

United States Environmental Protection Agency
Region 9 Laboratory

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**	

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit

Prepared & Analyzed: 03/05/07

Batch B7C0018 - - General VOA - VOCs

Volatile Organic Compounds by EPA Method 524.2 - Quality Control

Blank (B7C0018-BLK1)

Chloromethane	ND	U	0.5	"
Vinyl chloride	ND	U	0.5	"
Bromomethane	ND	J, Q3, U	0.5	"
Chloroethane	ND	U	0.5	"
Trichlorofluoromethane	ND	U	0.5	"
1,1-Dichloroethene	ND	U	0.5	"
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	U	0.5	"
Acetone	ND	U	4.0	"
Dichloromethane	ND	U	0.5	"
trans-1,2-Dichloroethene	ND	U	0.5	"
tert-Butyl methyl ether (MTBE)	ND	U	2.0	"
1,1-Dichloroethane	ND	U	0.5	"
2,2-Dichloropropane	ND	U	0.5	"
cis-1,2-Dichloroethene	ND	U	0.5	"
2-Butanone (MEK)	ND	U	4.0	"
Bromochloromethane	ND	U	0.5	"
Chloroform	ND	U	0.5	"
1,1,1-Trichloroethane	ND	U	0.5	"
Carbon tetrachloride	ND	U	0.5	"
1,1-Dichloropropene	ND	U	0.5	"
Benzene	ND	U	0.5	"
1,2-Dichloroethane	ND	U	0.5	"
Trichloroethene	ND	U	0.5	"
1,2-Dichloropropane	ND	U	0.5	"
Dibromomethane	ND	U	0.5	"
Bromodichloromethane	ND	U	0.5	"
cis-1,3-Dichloropropene	ND	U	0.5	"
Toluene	ND	U	0.5	"
trans-1,3-Dichloropropene	ND	U	0.5	"
1,1,2-Trichloroethane	ND	U	0.5	"
Tetrachloroethene	ND	U	0.5	"
1,3-Dichloropropane	ND	U	0.5	"
Chlorodibromomethane	ND	U	0.5	"
1,2-Dibromoethane (EDB)	ND	U	0.5	"
Chlorobenzene	ND	U	0.5	"
1,1,1,2-Tetrachloroethane	ND	U	0.5	"
Ethylbenzene	ND	U	0.5	"
m&p-Xylene	ND	U	1.0	"
o-Xylene	ND	U	0.5	"
Styrene	ND	U	0.5	"
Bromoform	ND	U	0.5	"
Isopropylbenzene	ND	U	0.5	"
Bromobenzene	ND	U	0.5	"
1,1,2,2-Tetrachloroethane	ND	U	0.5	"
1,2,3-Trichloropropane	ND	U	0.5	"
Propylbenzene	ND	U	0.5	"

United States Environmental Protection Agency
Region 9 Laboratory

1337 S. 46th Street, Building 201, Richmond, CA 94804
Phone:(510) 412-2300 Fax:(510) 412-2302

Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C	
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29	
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**		

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/05/07
Batch B7C0018 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
Blank (B7C0018-BLK1)										
2-Chlorotoluene	ND	U	0.5	"						
4-Chlorotoluene	ND	U	0.5	"						
1,3,5-Trimethylbenzene	ND	U	0.5	"						
tert-Butylbenzene	ND	U	0.5	"						
1,2,4-Trimethylbenzene	ND	U	0.5	"						
sec-Butylbenzene	ND	U	0.5	"						
1,3-Dichlorobenzene	ND	U	0.5	"						
p-Isopropyltoluene	ND	U	0.5	"						
1,4-Dichlorobenzene	ND	U	0.5	"						
1,2-Dichlorobenzene	ND	U	0.5	"						
Butylbenzene	ND	U	0.5	"						
1,2-Dibromo-3-chloropropane	ND	U	2.0	"						
1,2,4-Trichlorobenzene	ND	U	0.5	"						
Hexachlorobutadiene	ND	U	0.5	"						
Naphthalene	ND	U	0.5	"						
1,2,3-Trichlorobenzene	ND	U	0.5	"						
Surrogate: 1,2-Dichloroethane-d4	*5.14*			"	*5.00*		*103*	*76-130*		
Surrogate: Toluene-d8	*5.03*			"	*5.00*		*101*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*4.94*			"	*5.00*		*99*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*4.92*			"	*5.00*		*98*	*69-120*		
LCS (B7C0018-BS1)										
Dichlorodifluoromethane	4.16		0.5	ug/L	5.00		83	5.7-180		
Chloromethane	4.23		0.5	"	5.00		85	47-140		
Vinyl chloride	4.34		0.5	"	5.00		87	60-140		
Bromomethane	4.53		0.5	"	5.00		91	50-160		
Chloroethane	3.87		0.5	"	5.00		77	68-140		
Trichlorofluoromethane	4.76		0.5	"	5.00		95	63-150		
1,1-Dichloroethene	4.57		0.5	"	5.00		91	62-140		
1,1,2-Trichloro-1,2,2-trifluoroethane	5.04		0.5	"	5.00		101	53-150		
Acetone	35.0		4.0	"	40.0		88	32-190		
Dichloromethane	4.09		0.5	"	5.00		82	62-120		
trans-1,2-Dichloroethene	4.46		0.5	"	5.00		89	70-140		
tert-Butyl methyl ether (MTBE)	17.5		2.0	"	20.0		88	59-150		
1,1-Dichloroethane	4.45		0.5	"	5.00		89	70-140		
2,2-Dichloropropane	6.04		0.5	"	5.00		121	60-150		
cis-1,2-Dichloroethene	4.46		0.5	"	5.00		89	67-140		
2-Butanone (MEK)	34.1		4.0	"	40.0		85	58-150		
Bromochloromethane	4.46		0.5	"	5.00		89	55-150		
Chloroform	4.48		0.5	"	5.00		90	62-140		
1,1,1-Trichloroethane	4.96		0.5	"	5.00		99	76-140		
Carbon tetrachloride	5.32		0.5	"	5.00		106	62-150		
1,1-Dichloropropene	5.20		0.5	"	5.00		104	75-130		
Benzene	4.94		0.5	"	5.00		99	79-120		
1,2-Dichloroethane	4.97		0.5	"	5.00		99	77-120		
Trichloroethene	5.02		0.5	"	5.00		100	79-140		
1,2-Dichloropropane	5.01		0.5	"	5.00		100	82-120		

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C	
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29	
Project: Omega Chemical OU2 Post Well Development Sampling	**San Francisco CA, 94105**		

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
										Prepared & Analyzed: 03/05/07
Batch B7C0018 - - General VOA - VOCs										Volatile Organic Compounds by EPA Method 524.2 - Quality Control
LCS (B7C0018-BS1)										
Dibromomethane	4.82		0.5	"	5.00		96	80-120		
Bromodichloromethane	5.07		0.5	"	5.00		101	80-130		
cis-1,3-Dichloropropene	5.25		0.5	"	5.00		105	81-130		
Toluene	5.09		0.5	"	5.00		102	83-120		
trans-1,3-Dichloropropene	5.56		0.5	"	5.00		111	80-140		
1,1,2-Trichloroethane	5.26		0.5	"	5.00		105	80-120		
Tetrachloroethene	5.20		0.5	"	5.00		104	80-130		
1,3-Dichloropropane	5.19		0.5	"	5.00		104	78-120		
Chlorodibromomethane	5.29		0.5	"	5.00		106	80-130		
1,2-Dibromoethane (EDB)	5.12		0.5	"	5.00		102	83-120		
Chlorobenzene	5.08		0.5	"	5.00		102	85-120		
1,1,1,2-Tetrachloroethane	5.22		0.5	"	5.00		104	82-130		
Ethylbenzene	5.17		0.5	"	5.00		103	83-120		
m&p-Xylene	10.6		1.0	"	10.0		106	82-120		
o-Xylene	5.20		0.5	"	5.00		104	83-130		
Styrene	5.27		0.5	"	5.00		105	84-120		
Bromoform	5.47		0.5	"	5.00		109	72-140		
Isopropylbenzene	5.19		0.5	"	5.00		104	83-130		
Bromobenzene	5.16		0.5	"	5.00		103	84-120		
1,1,2,2-Tetrachloroethane	5.24		0.5	"	5.00		105	80-120		
1,2,3-Trichloropropane	5.24		0.5	"	5.00		105	79-130		
Propylbenzene	5.26		0.5	"	5.00		105	83-130		
2-Chlorotoluene	5.15		0.5	"	5.00		103	84-120		
4-Chlorotoluene	5.15		0.5	"	5.00		103	85-120		
1,3,5-Trimethylbenzene	5.20		0.5	"	5.00		104	84-120		
tert-Butylbenzene	5.28		0.5	"	5.00		106	83-130		
1,2,4-Trimethylbenzene	5.23		0.5	"	5.00		105	86-120		
sec-Butylbenzene	5.31		0.5	"	5.00		106	81-130		
1,3-Dichlorobenzene	5.21		0.5	"	5.00		104	83-120		
p-Isopropyltoluene	5.28		0.5	"	5.00		106	83-130		
1,4-Dichlorobenzene	5.28		0.5	"	5.00		106	79-120		
1,2-Dichlorobenzene	5.18		0.5	"	5.00		104	80-120		
Butylbenzene	5.41		0.5	"	5.00		108	83-130		
1,2-Dibromo-3-chloropropane	23.9		2.0	"	20.0		120	64-131		
1,2,4-Trichlorobenzene	5.71		0.5	"	5.00		114	74-140		
Hexachlorobutadiene	5.39		0.5	"	5.00		108	76-130		
Naphthalene	6.10		0.5	"	5.00		122	64-150		
1,2,3-Trichlorobenzene	6.01		0.5	"	5.00		120	58-150		
Surrogate: 1,2-Dichloroethane-d4	*4.95*			"	*5.00*		*99*	*76-130*		
Surrogate: Toluene-d8	*5.12*			"	*5.00*		*102*	*83-120*		
Surrogate: 4-Bromofluorobenzene	*5.05*			"	*5.00*		*101*	*74-110*		
Surrogate: 1,2-Dichlorobenzene-d4	*4.94*			"	*5.00*		*99*	*69-120*		

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Project Manager: Chris Lichens	**Site Cleanup Section 4**	**SDG:** 07061C
Project Number: R07S52	**75 Hawthorne Street**	**Reported:** 03/15/07 12:29
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Qualifiers and Comments

Q6	Matrix spike/matrix spike duplicate precision criteria were not met for this analyte (see MS/MSD results for this batch in QC summary).
Q4	The matrix spike and/or matrix spike duplicate associated with this sample did not meet recovery criteria for this analyte (see MS/MSD results for this batch in QC summary)
Q3	The quantitation limit standard did not meet recovery criteria for this analyte.
N TIC	Tentatively Idenitified Compound - This compound was identified only by match with mass spectral library. Identification and quantitation should be considered tentative and presumptive.
J	The reported result for this analyte should be considered an estimated value.
C1	The reported concentration for this analyte is below the quantitation limit.
U	Not Detected
NR	Not Reported