

## DATA SUMMARY FORM: Volatiles

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Case #: 40993

SDG : C0090

Number of Soil Samples : 3

Site :

LOUISA ACME WELL

Number of Water Samples : 2

Lab. :

STLV

[illegible]



**DATA SUMMARY FORM: Volatiles**

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Case #: 40993

SDG : C0090

Site :

LOUISA ACME WELL

Lab. :

STLV

Sample Number :		C00A0		C00A1		C00A4					
Sampling Location :		SS10		SS11		SS12					
Field QC :											
Matrix :		Soil		Soil		Soil					
Units :		ug/Kg		ug/Kg		ug/Kg					
Date Sampled :		2/18/2011		2/18/2011		2/18/2011					
Time Sampled :		9:30		11:50		13:30					
%Moisture :		12		23		27					
Dilution Factor :		0.83		0.88		0.88					
Volatile Compound	CRQL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
1,1,2-Trichloroethane	5.0										
Tetrachloroethene	5.0			0.65	J						
2-Hexanone	10										
Dibromochloromethane	5.0										
1,2-Dibromoethane	5.0										
Chlorobenzene	5.0										
Ethylbenzene	5.0										
o-Xylene	5.0										
m,p-Xylene	5.0										
Styrene	5.0										
Bromoform	5.0										
Isopropylbenzene	5.0										
1,1,2,2-Tetrachloroethane	5.0										
1,3-Dichlorobenzene	5.0										
1,4-Dichlorobenzene	5.0	0.40	J								
1,2-Dichlorobenzene	5.0										
1,2-Dibromo-3-chloropropane	5.0										
1,2,4-Trichlorobenzene	5.0										
1,2,3-Trichlorobenzene	5.0										

CRQL = Contract Required Quantitation Limit

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (CRQL \* Dilution Factor) / [(100 - %Moisture) / 100]

Revised 09/99



**DATA SUMMARY FORM: Volatiles**

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Case #: 40993

SDG : C0090

Site :

LOUISA ACME WELL

Lab. :

STLV

Sample Number :		C0090		C00A5							
Sampling Location :		TB06		RB04							
Field QC :		Trip Blank		Rinsate Blank							
Matrix :		Water		Water							
Units :		ug/L		ug/L							
Date Sampled :		2/17/2011		2/18/2011							
Time Sampled :		20:29		14:00							
pH :		< 2		< 2							
Dilution Factor :		1.0		1.0							
Volatile Compound	CRQL	Result	Flag	Result	Flag	Result	Flag	Result	Flag	Result	Flag
Dichlorodifluoromethane	5.0										
Chloromethane	5.0										
*Vinyl chloride	5.0										
Bromomethane	5.0										
Chloroethane	5.0										
Trichlorofluoromethane	5.0										
*1,1-Dichloroethene	5.0										
1,1,2-Trichloro-1,2,2-trifluoroethane	5.0										
Acetone	10	4.6	J	2.8	J						
Carbon disulfide	5.0										
Methyl acetate	5.0										
*Methylene chloride	5.0										
trans-1,2-Dichloroethene	5.0										
Methyl tert-butyl ether	5.0										
1,1-Dichloroethane	5.0										
cis-1,2-Dichloroethene	5.0										
*2-Butanone	10										
Bromochloromethane	5.0										
Chloroform	5.0										
*1,1,1-Trichloroethane	5.0										
Cyclohexane	5.0										
*Carbon tetrachloride	5.0										
*Benzene	5.0										
*1,2-Dichloroethane	5.0										
1,4-Dioxane	100		R		R						
Trichloroethene	5.0										
Methylcyclohexane	5.0										
*1,2-Dichloropropane	5.0										
Bromodichloromethane	5.0										
cis-1,3-Dichloropropene	5.0										
4-Methyl-2-pentanone	10										
*Toluene	5.0										
trans-1,3-Dichloropropene	5.0										



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Matrix :		Water		Water							
Units :		ug/L		ug/L							
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1,2-Dichlorobenzene	5.0										
1,2-Dibromo-3-chloropropane	5.0										
1,2,4-Trichlorobenzene	5.0										
1,2,3-Trichlorobenzene	5.0										

CRQL = Contract Required Quantitation Limit

\*Action Level Exists

SEE NARRATIVE FOR CODE DEFINITIONS

To calculate sample quantitation limits: (CRQL \* Dilution Factor)

Revised 09/99