ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 588-1
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**			Analyst: **MRJ**
1,1,1-Trichloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,1,2,2-Tetrachloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,1,2-Trichloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,1-Dichloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,1-Dichloroethene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2,4-Trichlorobenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2,4-Trimethylbenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2-Dibromoethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2-Dichlorobenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2-Dichloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,2-Dichloropropane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,3,5-Trimethylbenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,3-Butadiene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,3-Dichlorobenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,4-Dichlorobenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
1,4-Dioxane	ND		1.0	ppbv	1	3/17/2015 04:23 PM
2-Butanone	ND		0.50	ppbv	1	3/17/2015 04:23 PM
2-Hexanone	ND		0.50	ppbv	1	3/17/2015 04:23 PM
2-Propanol	**2.9**		**1.0**	**ppbv**	1	3/17/2015 04:23 PM
4-Ethyltoluene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
4-Methyl-2-pentanone	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Acetone	**12**		**1.0**	**ppbv**	1	3/17/2015 04:23 PM
Benzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Benzyl chloride	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Bromodichloromethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Bromoform	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Bromomethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Carbon disulfide	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Carbon tetrachloride	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Chlorobenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Chloroethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Chloroform	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Chloromethane	**0.67**		**0.50**	**ppbv**	1	3/17/2015 04:23 PM
cis-1,2-Dichloroethene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
cis-1,3-Dichloropropene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Cumene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Cyclohexane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Dibromochloromethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Dichlorodifluoromethane	ND		0.50	ppbv	1	3/17/2015 04:23 PM

Note:

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3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 588-1
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Ethylbenzene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Freon 113	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Freon 114	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Heptane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Hexachlorobutadiene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Hexane	ND		0.50	ppbv	1	3/17/2015 04:23 PM
m,p-Xylene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Methylene chloride	ND		0.50	ppbv	1	3/17/2015 04:23 PM
MTBE	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Naphthalene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
o-Xylene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Propene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Styrene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Tetrachloroethene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Tetrahydrofuran	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Toluene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
trans-1,2-Dichloroethene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
trans-1,3-Dichloropropene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Trichloroethene	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Trichlorofluoromethane	ND		0.20	ppbv	1	3/17/2015 04:23 PM
Vinyl acetate	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Vinyl chloride	ND		0.50	ppbv	1	3/17/2015 04:23 PM
Surr: Bromofluorobenzene	*97.7*		*60-140*	*%REC*	1	3/17/2015 04:23 PM
TO-15 BY GC/MS			**ETO-15**			Analyst: **MRJ**
1,1,1-Trichloroethane	ND		2.7	µg/m3	1	3/17/2015 04:23 PM
1,1,2,2-Tetrachloroethane	ND		3.4	µg/m3	1	3/17/2015 04:23 PM
1,1,2-Trichloroethane	ND		2.7	µg/m3	1	3/17/2015 04:23 PM
1,1-Dichloroethane	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
1,1-Dichloroethene	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
1,2,4-Trichlorobenzene	ND		3.7	µg/m3	1	3/17/2015 04:23 PM
1,2,4-Trimethylbenzene	ND		2.5	µg/m3	1	3/17/2015 04:23 PM
1,2-Dibromoethane	ND		3.8	µg/m3	1	3/17/2015 04:23 PM
1,2-Dichlorobenzene	ND		3.0	µg/m3	1	3/17/2015 04:23 PM
1,2-Dichloroethane	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
1,2-Dichloropropane	ND		2.3	µg/m3	1	3/17/2015 04:23 PM
1,3,5-Trimethylbenzene	ND		2.5	µg/m3	1	3/17/2015 04:23 PM
1,3-Butadiene	ND		1.1	µg/m3	1	3/17/2015 04:23 PM
1,3-Dichlorobenzene	ND		3.0	µg/m3	1	3/17/2015 04:23 PM
1,4-Dichlorobenzene	ND		3.0	µg/m3	1	3/17/2015 04:23 PM

Note:

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ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 588-1
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
1,4-Dioxane	ND		3.6	µg/m3	1	3/17/2015 04:23 PM
2-Butanone	ND		1.5	µg/m3	1	3/17/2015 04:23 PM
2-Hexanone	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
2-Propanol	**7.1**		**2.5**	**µg/m3**	1	3/17/2015 04:23 PM
4-Ethyltoluene	ND		2.5	µg/m3	1	3/17/2015 04:23 PM
4-Methyl-2-pentanone	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
Acetone	**29**		**2.4**	**µg/m3**	1	3/17/2015 04:23 PM
Benzene	ND		1.6	µg/m3	1	3/17/2015 04:23 PM
Benzyl chloride	ND		2.6	µg/m3	1	3/17/2015 04:23 PM
Bromodichloromethane	ND		3.4	µg/m3	1	3/17/2015 04:23 PM
Bromoform	ND		5.2	µg/m3	1	3/17/2015 04:23 PM
Bromomethane	ND		1.9	µg/m3	1	3/17/2015 04:23 PM
Carbon disulfide	ND		1.6	µg/m3	1	3/17/2015 04:23 PM
Carbon tetrachloride	ND		3.1	µg/m3	1	3/17/2015 04:23 PM
Chlorobenzene	ND		2.3	µg/m3	1	3/17/2015 04:23 PM
Chloroethane	ND		1.3	µg/m3	1	3/17/2015 04:23 PM
Chloroform	ND		2.4	µg/m3	1	3/17/2015 04:23 PM
Chloromethane	**1.4**		**1.0**	**µg/m3**	1	3/17/2015 04:23 PM
cis-1,2-Dichloroethene	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
cis-1,3-Dichloropropene	ND		2.3	µg/m3	1	3/17/2015 04:23 PM
Cumene	ND		2.5	µg/m3	1	3/17/2015 04:23 PM
Cyclohexane	ND		1.7	µg/m3	1	3/17/2015 04:23 PM
Dibromochloromethane	ND		4.3	µg/m3	1	3/17/2015 04:23 PM
Dichlorodifluoromethane	ND		2.5	µg/m3	1	3/17/2015 04:23 PM
Ethyl acetate	ND		1.8	µg/m3	1	3/17/2015 04:23 PM
Ethylbenzene	ND		2.2	µg/m3	1	3/17/2015 04:23 PM
Freon 113	ND		3.8	µg/m3	1	3/17/2015 04:23 PM
Freon 114	ND		3.5	µg/m3	1	3/17/2015 04:23 PM
Heptane	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
Hexachlorobutadiene	ND		5.3	µg/m3	1	3/17/2015 04:23 PM
Hexane	ND		1.8	µg/m3	1	3/17/2015 04:23 PM
m,p-Xylene	ND		2.2	µg/m3	1	3/17/2015 04:23 PM
Methylene chloride	ND		1.7	µg/m3	1	3/17/2015 04:23 PM
MTBE	ND		1.8	µg/m3	1	3/17/2015 04:23 PM
Naphthalene	ND		2.6	µg/m3	1	3/17/2015 04:23 PM
o-Xylene	ND		2.2	µg/m3	1	3/17/2015 04:23 PM
Propene	ND		0.86	µg/m3	1	3/17/2015 04:23 PM
Styrene	ND		2.1	µg/m3	1	3/17/2015 04:23 PM
Tetrachloroethene	ND		3.4	µg/m3	1	3/17/2015 04:23 PM
Tetrahydrofuran	ND		1.5	µg/m3	1	3/17/2015 04:23 PM

Note:

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ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 588-1
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-01
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Toluene	ND		1.9	µg/m3	1	3/17/2015 04:23 PM
trans-1,2-Dichloroethene	ND		2.0	µg/m3	1	3/17/2015 04:23 PM
trans-1,3-Dichloropropene	ND		2.3	µg/m3	1	3/17/2015 04:23 PM
Trichloroethene	ND		1.1	µg/m3	1	3/17/2015 04:23 PM
Trichlorofluoromethane	ND		2.8	µg/m3	1	3/17/2015 04:23 PM
Vinyl acetate	ND		1.8	µg/m3	1	3/17/2015 04:23 PM
Vinyl chloride	ND		1.3	µg/m3	1	3/17/2015 04:23 PM
Surr: Bromofluorobenzene	*97.7*		*60-140*	*%REC*	1	3/17/2015 04:23 PM
HYDROGEN CYANIDE BY NIOSH 6010 MOD.			**N6010**			Analyst: **CTS**
Hydrogen cyanide	ND		1.0	µg/sample	1	3/18/2015

Note:

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3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 162-2
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-02
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
TO-15 BY GC/MS			**ETO-15**			Analyst: **MRJ**
1,1,1-Trichloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,1,2,2-Tetrachloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,1,2-Trichloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,1-Dichloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,1-Dichloroethene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2,4-Trichlorobenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2,4-Trimethylbenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2-Dibromoethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2-Dichlorobenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2-Dichloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,2-Dichloropropane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,3,5-Trimethylbenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,3-Butadiene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,3-Dichlorobenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,4-Dichlorobenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
1,4-Dioxane	ND		10	ppbv	10	3/17/2015 05:03 PM
2-Butanone	ND		5.0	ppbv	10	3/17/2015 05:03 PM
2-Hexanone	ND		5.0	ppbv	10	3/17/2015 05:03 PM
2-Propanol	ND		10	ppbv	10	3/17/2015 05:03 PM
4-Ethyltoluene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
4-Methyl-2-pentanone	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Acetone	**580**		**40**	**ppbv**	40	3/18/2015 12:30 PM
Benzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Benzyl chloride	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Bromodichloromethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Bromoform	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Bromomethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Carbon disulfide	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Carbon tetrachloride	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Chlorobenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Chloroethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Chloroform	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Chloromethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
cis-1,2-Dichloroethene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
cis-1,3-Dichloropropene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Cumene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Cyclohexane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Dibromochloromethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Dichlorodifluoromethane	ND		5.0	ppbv	10	3/17/2015 05:03 PM

Note:

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3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 162-2
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-02
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Ethyl acetate	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Ethylbenzene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Freon 113	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Freon 114	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Heptane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Hexachlorobutadiene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Hexane	ND		5.0	ppbv	10	3/17/2015 05:03 PM
m,p-Xylene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Methylene chloride	ND		5.0	ppbv	10	3/17/2015 05:03 PM
MTBE	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Naphthalene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
o-Xylene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Propene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Styrene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Tetrachloroethene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Tetrahydrofuran	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Toluene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
trans-1,2-Dichloroethene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
trans-1,3-Dichloropropene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Trichloroethene	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Trichlorofluoromethane	ND		2.0	ppbv	10	3/17/2015 05:03 PM
Vinyl acetate	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Vinyl chloride	ND		5.0	ppbv	10	3/17/2015 05:03 PM
Surr: Bromofluorobenzene	*97.2*		*60-140*	*%REC*	10	3/17/2015 05:03 PM
TO-15 BY GC/MS			**ETO-15**			Analyst: **MRJ**
1,1,1-Trichloroethane	ND		27	µg/m3	10	3/17/2015 05:03 PM
1,1,2,2-Tetrachloroethane	ND		34	µg/m3	10	3/17/2015 05:03 PM
1,1,2-Trichloroethane	ND		27	µg/m3	10	3/17/2015 05:03 PM
1,1-Dichloroethane	ND		20	µg/m3	10	3/17/2015 05:03 PM
1,1-Dichloroethene	ND		20	µg/m3	10	3/17/2015 05:03 PM
1,2,4-Trichlorobenzene	ND		37	µg/m3	10	3/17/2015 05:03 PM
1,2,4-Trimethylbenzene	ND		25	µg/m3	10	3/17/2015 05:03 PM
1,2-Dibromoethane	ND		38	µg/m3	10	3/17/2015 05:03 PM
1,2-Dichlorobenzene	ND		30	µg/m3	10	3/17/2015 05:03 PM
1,2-Dichloroethane	ND		20	µg/m3	10	3/17/2015 05:03 PM
1,2-Dichloropropane	ND		23	µg/m3	10	3/17/2015 05:03 PM
1,3,5-Trimethylbenzene	ND		25	µg/m3	10	3/17/2015 05:03 PM
1,3-Butadiene	ND		11	µg/m3	10	3/17/2015 05:03 PM
1,3-Dichlorobenzene	ND		30	µg/m3	10	3/17/2015 05:03 PM
1,4-Dichlorobenzene	ND		30	µg/m3	10	3/17/2015 05:03 PM

Note:

DJK
3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 162-2
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-02
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
1,4-Dioxane	ND		36	µg/m3	10	3/17/2015 05:03 PM
2-Butanone	ND		15	µg/m3	10	3/17/2015 05:03 PM
2-Hexanone	ND		20	µg/m3	10	3/17/2015 05:03 PM
2-Propanol	ND		25	µg/m3	10	3/17/2015 05:03 PM
4-Ethyltoluene	ND		25	µg/m3	10	3/17/2015 05:03 PM
4-Methyl-2-pentanone	ND		20	µg/m3	10	3/17/2015 05:03 PM
Acetone	**1,400**		**95**	**µg/m3**	40	3/18/2015 12:30 PM
Benzene	ND		16	µg/m3	10	3/17/2015 05:03 PM
Benzyl chloride	ND		26	µg/m3	10	3/17/2015 05:03 PM
Bromodichloromethane	ND		34	µg/m3	10	3/17/2015 05:03 PM
Bromoform	ND		52	µg/m3	10	3/17/2015 05:03 PM
Bromomethane	ND		19	µg/m3	10	3/17/2015 05:03 PM
Carbon disulfide	ND		16	µg/m3	10	3/17/2015 05:03 PM
Carbon tetrachloride	ND		31	µg/m3	10	3/17/2015 05:03 PM
Chlorobenzene	ND		23	µg/m3	10	3/17/2015 05:03 PM
Chloroethane	ND		13	µg/m3	10	3/17/2015 05:03 PM
Chloroform	ND		24	µg/m3	10	3/17/2015 05:03 PM
Chloromethane	ND		10	µg/m3	10	3/17/2015 05:03 PM
cis-1,2-Dichloroethene	ND		20	µg/m3	10	3/17/2015 05:03 PM
cis-1,3-Dichloropropene	ND		23	µg/m3	10	3/17/2015 05:03 PM
Cumene	ND		25	µg/m3	10	3/17/2015 05:03 PM
Cyclohexane	ND		17	µg/m3	10	3/17/2015 05:03 PM
Dibromochloromethane	ND		43	µg/m3	10	3/17/2015 05:03 PM
Dichlorodifluoromethane	ND		25	µg/m3	10	3/17/2015 05:03 PM
Ethyl acetate	ND		18	µg/m3	10	3/17/2015 05:03 PM
Ethylbenzene	ND		22	µg/m3	10	3/17/2015 05:03 PM
Freon 113	ND		38	µg/m3	10	3/17/2015 05:03 PM
Freon 114	ND		35	µg/m3	10	3/17/2015 05:03 PM
Heptane	ND		20	µg/m3	10	3/17/2015 05:03 PM
Hexachlorobutadiene	ND		53	µg/m3	10	3/17/2015 05:03 PM
Hexane	ND		18	µg/m3	10	3/17/2015 05:03 PM
m,p-Xylene	ND		22	µg/m3	10	3/17/2015 05:03 PM
Methylene chloride	ND		17	µg/m3	10	3/17/2015 05:03 PM
MTBE	ND		18	µg/m3	10	3/17/2015 05:03 PM
Naphthalene	ND		26	µg/m3	10	3/17/2015 05:03 PM
o-Xylene	ND		22	µg/m3	10	3/17/2015 05:03 PM
Propene	ND		8.6	µg/m3	10	3/17/2015 05:03 PM
Styrene	ND		21	µg/m3	10	3/17/2015 05:03 PM
Tetrachloroethene	ND		34	µg/m3	10	3/17/2015 05:03 PM
Tetrahydrofuran	ND		15	µg/m3	10	3/17/2015 05:03 PM

Note:

DJK
3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 162-2
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-02
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
Toluene	ND		19	µg/m3	10	3/17/2015 05:03 PM
trans-1,2-Dichloroethene	ND		20	µg/m3	10	3/17/2015 05:03 PM
trans-1,3-Dichloropropene	ND		23	µg/m3	10	3/17/2015 05:03 PM
Trichloroethene	ND		11	µg/m3	10	3/17/2015 05:03 PM
Trichlorofluoromethane	ND		28	µg/m3	10	3/17/2015 05:03 PM
Vinyl acetate	ND		18	µg/m3	10	3/17/2015 05:03 PM
Vinyl chloride	ND		13	µg/m3	10	3/17/2015 05:03 PM
Surr: Bromofluorobenzene	*97.2*		*60-140*	*%REC*	10	3/17/2015 05:03 PM

Note:

DJK
3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: 183-3
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-03
Matrix: AIR

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
HYDROGEN CYANIDE BY NIOSH 6010 MOD.			**N6010**			Analyst: **CTS**
Hydrogen cyanide	ND		1.0	µg/sample	1	3/18/2015

Note:

DJK
3/20/15

ALS Environmental

Date: *18-Mar-15*

Client: TETRATECH-CHICAGO
Project: ACME Galv. Inc.; Project No.: 103X9026
Sample ID: LIQ-1
Collection Date: 3/16/2015 12:00 PM

Work Order: 1503417
Lab ID: 1503417-04
Matrix: WATER

Analyses	Result	Qual	Report Limit	Units	Dilution Factor	Date Analyzed
MERCURY BY CVAA			**SW7470A**		Prep Date: **3/17/2015**	Analyst: **SLW**
Mercury	ND		0.50	µg/L	1	3/18/2015 09:59 AM
METALS BY ICP			**SW6010B**		Prep Date: **3/17/2015**	Analyst: **VAW**
Aluminum	**1.3**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Antimony	**0.025**		**0.0060**	**mg/L**	1	3/17/2015 04:37 PM
Arsenic	ND		0.010	mg/L	1	3/17/2015 04:37 PM
Barium	**0.19**		**0.10**	**mg/L**	1	3/17/2015 04:37 PM
Beryllium	ND		0.0040	mg/L	1	3/17/2015 04:37 PM
Cadmium	**0.072**		**0.0050**	**mg/L**	1	3/17/2015 04:37 PM
Calcium	**88**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Chromium	**0.19**		**0.020**	**mg/L**	1	3/17/2015 04:37 PM
Cobalt	ND		0.050	mg/L	1	3/17/2015 04:37 PM
Copper	**0.41**		**0.025**	**mg/L**	1	3/17/2015 04:37 PM
Iron	**10**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Lead	**0.33**		**0.015**	**mg/L**	1	3/17/2015 04:37 PM
Magnesium	**14**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Manganese	**0.29**		**0.050**	**mg/L**	1	3/17/2015 04:37 PM
Nickel	**0.14**		**0.040**	**mg/L**	1	3/17/2015 04:37 PM
Potassium	**11**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Selenium	ND		0.030	mg/L	1	3/17/2015 04:37 PM
Silver	ND		0.010	mg/L	1	3/17/2015 04:37 PM
Sodium	**78**		**0.20**	**mg/L**	1	3/17/2015 04:37 PM
Thallium	ND		0.0020	mg/L	1	3/17/2015 04:37 PM
Vanadium	ND		0.050	mg/L	1	3/17/2015 04:37 PM
Zinc	**8.4**		**0.050**	**mg/L**	1	3/17/2015 04:37 PM
TOTAL CYANIDE			**E335.2**			Analyst: **CTS**
Cyanide, Total	**23**		**20**	**µg/L**	1	3/18/2015
PH			**E9040B**			Analyst: **CTS**
pH	**7.6**			**pH Units**	1	3/18/2015

Note:

DJL
3/20/15