

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1940

Client: G Environmental

Analytical Method: SW8260-Low

Datafile : VN086454.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0502WBS01	Chloromethane	20	17.3	ug/L	86			65	116	
	Vinyl chloride	20	18.4	ug/L	92			65	117	
	Bromomethane	20	22.6	ug/L	113			58	125	
	Chloroethane	20	17.9	ug/L	90			56	128	
	Tert butyl alcohol	100	82.7	ug/L	83			73	124	
	1,1-Dichloroethene	20	18.5	ug/L	93			74	110	
	Acetone	100	87.4	ug/L	87			60	125	
	Carbon disulfide	20	17.0	ug/L	85			64	112	
	Methyl tert-butyl Ether	20	18.2	ug/L	91			78	114	
	Methylene Chloride	20	18.6	ug/L	93			72	114	
	trans-1,2-Dichloroethene	20	18.8	ug/L	94			75	108	
	1,1-Dichloroethane	20	18.3	ug/L	92			78	112	
	2-Butanone	100	83.8	ug/L	84			65	122	
	Carbon Tetrachloride	20	20.5	ug/L	103			77	113	
	cis-1,2-Dichloroethene	20	19.2	ug/L	96			77	110	
	Chloroform	20	19.4	ug/L	97			79	113	
	1,1,1-Trichloroethane	20	19.9	ug/L	100			80	108	
	Benzene	20	19.6	ug/L	98			82	109	
	1,2-Dichloroethane	20	20.0	ug/L	100			80	115	
	Trichloroethene	20	20.4	ug/L	102			77	113	
	1,2-Dichloropropane	20	19.4	ug/L	97			83	111	
	Bromodichloromethane	20	20.3	ug/L	102			83	110	
	4-Methyl-2-Pentanone	100	89.0	ug/L	89			74	118	
	Toluene	20	20.1	ug/L	101			82	110	
	t-1,3-Dichloropropene	20	19.8	ug/L	99			79	110	
	cis-1,3-Dichloropropene	20	19.2	ug/L	96			82	110	
	1,1,2-Trichloroethane	20	20.3	ug/L	102			83	112	
	2-Hexanone	100	88.0	ug/L	88			73	117	
	Dibromochloromethane	20	19.9	ug/L	100			82	110	
	Tetrachloroethene	20	20.6	ug/L	103			67	123	
	Chlorobenzene	20	20.0	ug/L	100			82	109	
	Ethyl Benzene	20	19.9	ug/L	100			83	109	
	m/p-Xylenes	40	40.4	ug/L	101			82	110	
	o-Xylene	20	19.9	ug/L	100			83	109	
	Styrene	20	19.8	ug/L	99			80	111	
	Bromoform	20	19.8	ug/L	99			79	109	
	1,1,2,2-Tetrachloroethane	20	18.9	ug/L	95			76	118	