

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3195</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>TechLaw Consultants, Inc</u>	Datafile :	<u>VV039224.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VV0929WBS01	Dichlorodifluoromethane	20	18.5	ug/L	93			69	116	
	Chloromethane	20	18.5	ug/L	93			65	116	
	Vinyl chloride	20	18.5	ug/L	93			65	117	
	Bromomethane	20	19.4	ug/L	97			58	125	
	Chloroethane	20	19.3	ug/L	97			56	128	
	Trichlorofluoromethane	20	19.9	ug/L	100			73	115	
	1,1,2-Trichlorotrifluoroethane	20	19.7	ug/L	99			80	112	
	1,1-Dichloroethene	20	19.9	ug/L	100			74	110	
	Acetone	100	84.9	ug/L	85			60	125	
	Carbon disulfide	20	17.5	ug/L	88			64	112	
	Methyl tert-butyl Ether	20	20.6	ug/L	103			78	114	
	Methyl Acetate	20	23.1	ug/L	116			67	125	
	Methylene Chloride	20	20.5	ug/L	103			72	114	
	trans-1,2-Dichloroethene	20	19.8	ug/L	99			75	108	
	1,1-Dichloroethane	20	19.1	ug/L	96			78	112	
	Cyclohexane	20	16.8	ug/L	84			75	110	
	2-Butanone	100	98.5	ug/L	99			65	122	
	Carbon Tetrachloride	20	20.7	ug/L	104			77	113	
	cis-1,2-Dichloroethene	20	19.5	ug/L	98			77	110	
	Bromochloromethane	20	20.5	ug/L	103			70	124	
	Chloroform	20	19.3	ug/L	97			79	113	
	1,1,1-Trichloroethane	20	19.2	ug/L	96			80	108	
	Methylcyclohexane	20	17.7	ug/L	89			72	115	
	Benzene	20	20.6	ug/L	103			82	109	
	1,2-Dichloroethane	20	20.5	ug/L	103			80	115	
	Trichloroethene	20	22.1	ug/L	111			77	113	
	1,2-Dichloropropane	20	20.4	ug/L	102			83	111	
	Bromodichloromethane	20	20.8	ug/L	104			83	110	
	4-Methyl-2-Pentanone	100	120	ug/L	120		*	74	118	
	Toluene	20	22.1	ug/L	111		*	82	110	
	t-1,3-Dichloropropene	20	21.3	ug/L	106			79	110	
	cis-1,3-Dichloropropene	20	21.6	ug/L	108			82	110	
	1,1,2-Trichloroethane	20	22.1	ug/L	111			83	112	
	2-Hexanone	100	110	ug/L	110			73	117	
	Dibromochloromethane	20	22.0	ug/L	110			82	110	
	1,2-Dibromoethane	20	22.1	ug/L	111		*	81	110	
	Tetrachloroethene	20	22.0	ug/L	110			67	123	
	Chlorobenzene	20	20.6	ug/L	103			82	109	
	Ethyl Benzene	20	20.7	ug/L	104			83	109	
	m/p-Xylenes	40	44.5	ug/L	111		*	82	110	
	o-Xylene	20	21.5	ug/L	108			83	109	
	Styrene	20	20.4	ug/L	102			80	111	
	Bromoform	20	23.6	ug/L	118		*	79	109	
	Isopropylbenzene	20	19.4	ug/L	97			83	112	
	1,1,2,2-Tetrachloroethane	20	18.9	ug/L	95			76	118	
	1,3-Dichlorobenzene	20	20.2	ug/L	101			82	108	
	1,4-Dichlorobenzene	20	19.6	ug/L	98			82	107	
	1,2-Dichlorobenzene	20	19.7	ug/L	99			82	109	

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VV0929WBS01	1,2-Dibromo-3-Chloropropane	20	22.3	ug/L	112			68	112	
	1,2,4-Trichlorobenzene	20	20.0	ug/L	100			75	113	
	1,2,3-Trichlorobenzene	20	20.6	ug/L	103			76	114	