

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	Q2600	Analytical Method:	SW8260D
Client:	T&A Construction Inc	Datafile :	VX047008.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0715MBS01	Dichlorodifluoromethane	2000	1700	ug/Kg	85	0		64	136	20
	Chloromethane	2000	1700	ug/Kg	85	0		52	151	20
	Vinyl chloride	2000	1700	ug/Kg	85	6		56	148	20
	Bromomethane	2000	1800	ug/Kg	90	0		58	141	20
	Chloroethane	2000	1800	ug/Kg	90	5		69	130	20
	Trichlorofluoromethane	2000	1900	ug/Kg	95	0		69	134	20
	1,1,2-Trichlorotrifluoroethane	2000	1800	ug/Kg	90	5		81	123	20
	1,1-Dichloroethene	2000	1800	ug/Kg	90	5		79	121	20
	Acetone	10000	12700	ug/Kg	127	2		40	171	20
	Carbon disulfide	2000	1500	ug/Kg	75	0		59	130	20
	Methyl tert-butyl Ether	2000	2500	ug/Kg	125	4		77	129	20
	Methyl Acetate	2000	3200	ug/Kg	160	3	*	69	149	20
	Methylene Chloride	2000	2000	ug/Kg	100	0		72	131	20
	trans-1,2-Dichloroethene	2000	1900	ug/Kg	95	0		80	123	20
	1,1-Dichloroethane	2000	2100	ug/Kg	105	5		82	123	20
	Cyclohexane	2000	1900	ug/Kg	95	0		76	122	20
	2-Butanone	10000	14700	ug/Kg	147	5	*	69	131	20
	Carbon Tetrachloride	2000	1900	ug/Kg	95	0		76	129	20
	cis-1,2-Dichloroethene	2000	2100	ug/Kg	105	5		82	123	20
	Bromochloromethane	2000	2200	ug/Kg	110	0		80	127	20
	Chloroform	2000	2100	ug/Kg	105	0		82	125	20
	1,1,1-Trichloroethane	2000	2100	ug/Kg	105	0		80	126	20
	Methylcyclohexane	2000	1600	ug/Kg	80	6		77	123	20
	Benzene	2000	1900	ug/Kg	95	0		84	121	20
	1,2-Dichloroethane	2000	2100	ug/Kg	105	0		81	126	20
	Trichloroethene	2000	1800	ug/Kg	90	0		83	122	20
	1,2-Dichloropropane	2000	2000	ug/Kg	100	0		83	122	20
	Bromodichloromethane	2000	2000	ug/Kg	100	0		82	123	20
	4-Methyl-2-Pentanone	10000	14400	ug/Kg	144	4	*	70	135	20
	Toluene	2000	2000	ug/Kg	100	0		83	122	20
	t-1,3-Dichloropropene	2000	2000	ug/Kg	100	0		78	124	20
	cis-1,3-Dichloropropene	2000	2000	ug/Kg	100	0		81	122	20
	1,1,2-Trichloroethane	2000	2200	ug/Kg	110	5		82	125	20
	2-Hexanone	10000	15000	ug/Kg	150	3	*	66	138	20
	Dibromochloromethane	2000	2100	ug/Kg	105	5		79	125	20
	1,2-Dibromoethane	2000	2200	ug/Kg	110	5		80	125	20
	Tetrachloroethene	2000	1800	ug/Kg	90	0		83	125	20
	Chlorobenzene	2000	2000	ug/Kg	100	0		84	122	20
	Ethyl Benzene	2000	2000	ug/Kg	100	0		82	124	20
	m/p-Xylenes	4000	4000	ug/Kg	100	2		83	124	20
	o-Xylene	2000	2100	ug/Kg	105	5		83	123	20
	Styrene	2000	2100	ug/Kg	105	5		82	124	20
	Bromoform	2000	2200	ug/Kg	110	5		75	127	20
	Isopropylbenzene	2000	2000	ug/Kg	100	0		82	124	20
	1,1,2,2-Tetrachloroethane	2000	2400	ug/Kg	120	0		77	127	20
	1,3-Dichlorobenzene	2000	2000	ug/Kg	100	0		83	122	20
	1,4-Dichlorobenzene	2000	2000	ug/Kg	100	5		84	121	20
	1,2-Dichlorobenzene	2000	2000	ug/Kg	100	0		83	124	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0715MBSD01	1,2-Dibromo-3-Chloropropane	2000	2700	ug/Kg	135	4	*	66	134	20
	1,2,4-Trichlorobenzene	2000	2000	ug/Kg	100	5		78	127	20
	1,2,3-Trichlorobenzene	2000	2100	ug/Kg	105	5		70	137	20