

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3495</u>	Analytical Method:	<u>SW8260D</u>
Client:	<u>Remington & Vernick Engineers</u>	Datafile :	<u>VY023622.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1030SBS01	Dichlorodifluoromethane	20	21.0	ug/Kg	105			64	136	
	Chloromethane	20	20.3	ug/Kg	102			52	151	
	Vinyl chloride	20	20.2	ug/Kg	101			56	148	
	Bromomethane	20	20.5	ug/Kg	103			58	141	
	Chloroethane	20	21.2	ug/Kg	106			69	130	
	Trichlorofluoromethane	20	20.8	ug/Kg	104			69	134	
	1,1,2-Trichlorotrifluoroethane	20	23.0	ug/Kg	115			81	123	
	1,1-Dichloroethene	20	22.1	ug/Kg	111			79	121	
	Acetone	100	140	ug/Kg	140			40	171	
	Carbon disulfide	20	20.8	ug/Kg	104			59	130	
	Methyl tert-butyl Ether	20	20.4	ug/Kg	102			77	129	
	Methyl Acetate	20	18.4	ug/Kg	92			69	149	
	Methylene Chloride	20	21.1	ug/Kg	106			72	131	
	trans-1,2-Dichloroethene	20	21.9	ug/Kg	110			80	123	
	1,1-Dichloroethane	20	23.1	ug/Kg	116			82	123	
	Cyclohexane	20	21.9	ug/Kg	110			76	122	
	2-Butanone	100	120	ug/Kg	120			69	131	
	Carbon Tetrachloride	20	23.1	ug/Kg	116			76	129	
	cis-1,2-Dichloroethene	20	22.5	ug/Kg	113			82	123	
	Bromochloromethane	20	22.4	ug/Kg	112			80	127	
	Chloroform	20	23.2	ug/Kg	116			82	125	
	1,1,1-Trichloroethane	20	23.3	ug/Kg	117			80	126	
	Methylcyclohexane	20	21.6	ug/Kg	108			77	123	
	Benzene	20	23.3	ug/Kg	117			84	121	
	1,2-Dichloroethane	20	22.1	ug/Kg	111			81	126	
	Trichloroethene	20	22.6	ug/Kg	113			83	122	
	1,2-Dichloropropane	20	23.3	ug/Kg	117			83	122	
	Bromodichloromethane	20	22.7	ug/Kg	114			82	123	
	4-Methyl-2-Pentanone	100	100	ug/Kg	100			70	135	
	Toluene	20	23.0	ug/Kg	115			83	122	
	t-1,3-Dichloropropene	20	21.3	ug/Kg	106			78	124	
	cis-1,3-Dichloropropene	20	22.1	ug/Kg	111			81	122	
	1,1,2-Trichloroethane	20	22.2	ug/Kg	111			82	125	
	2-Hexanone	100	110	ug/Kg	110			66	138	
	Dibromochloromethane	20	21.7	ug/Kg	109			79	125	
	1,2-Dibromoethane	20	21.0	ug/Kg	105			80	125	
	Tetrachloroethene	20	22.4	ug/Kg	112			83	125	
	Chlorobenzene	20	22.6	ug/Kg	113			84	122	
	Ethyl Benzene	20	22.7	ug/Kg	114			82	124	
	m/p-Xylenes	40	46.0	ug/Kg	115			83	124	
	o-Xylene	20	22.3	ug/Kg	112			83	123	
	Styrene	20	22.6	ug/Kg	113			82	124	
	Bromoform	20	21.2	ug/Kg	106			75	127	
	Isopropylbenzene	20	22.8	ug/Kg	114			82	124	
	1,1,2,2-Tetrachloroethane	20	21.2	ug/Kg	106			77	127	
	1,3-Dichlorobenzene	20	22.4	ug/Kg	112			83	122	
	1,4-Dichlorobenzene	20	22.3	ug/Kg	112			84	121	
	1,2-Dichlorobenzene	20	22.2	ug/Kg	111			83	124	

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VY1030SBS01	1,2-Dibromo-3-Chloropropane	20	20.0	ug/Kg	100			66	134	
	1,2,4-Trichlorobenzene	20	20.6	ug/Kg	103			78	127	
	1,2,3-Trichlorobenzene	20	19.8	ug/Kg	99			70	137	