

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2056

Client: G Environmental

Analytical Method: SW8260D

Datafile : VY022305.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0519SBS01	Chloromethane	20	26.6	ug/Kg	133	*		70	130	
	Vinyl chloride	20	26.8	ug/Kg	134	*		72	129	
	Bromomethane	20	32.0	ug/Kg	160	*		58	141	
	Chloroethane	20	29.0	ug/Kg	145	*		69	130	
	Tert butyl alcohol	100	97.3	ug/Kg	97			24	175	
	1,1-Dichloroethene	20	20.8	ug/Kg	104			79	121	
	Acetone	100	88.8	ug/Kg	89			60	131	
	Carbon disulfide	20	20.8	ug/Kg	104			45	154	
	Methyl tert-butyl Ether	20	20.5	ug/Kg	103			77	129	
	Methylene Chloride	20	18.7	ug/Kg	94			56	174	
	trans-1,2-Dichloroethene	20	20.4	ug/Kg	102			80	123	
	1,1-Dichloroethane	20	20.3	ug/Kg	102			82	123	
	2-Butanone	100	90.9	ug/Kg	91			69	131	
	Carbon Tetrachloride	20	20.7	ug/Kg	104			76	129	
	cis-1,2-Dichloroethene	20	20.5	ug/Kg	103			82	123	
	Chloroform	20	20.9	ug/Kg	104			82	125	
	1,1,1-Trichloroethane	20	21.2	ug/Kg	106			80	126	
	Benzene	20	20.2	ug/Kg	101			84	121	
	1,2-Dichloroethane	20	20.3	ug/Kg	102			81	126	
	Trichloroethene	20	20.4	ug/Kg	102			83	122	
	1,2-Dichloropropane	20	19.8	ug/Kg	99			83	122	
	Bromodichloromethane	20	20.3	ug/Kg	102			82	123	
	4-Methyl-2-Pentanone	100	95.8	ug/Kg	96			70	135	
	Toluene	20	19.9	ug/Kg	100			83	122	
	t-1,3-Dichloropropene	20	19.4	ug/Kg	97			78	124	
	cis-1,3-Dichloropropene	20	20.1	ug/Kg	101			81	122	
	1,1,2-Trichloroethane	20	20.5	ug/Kg	103			82	125	
	2-Hexanone	100	92.6	ug/Kg	93			66	138	
	Dibromochloromethane	20	20.3	ug/Kg	102			79	125	
	Tetrachloroethene	20	20.4	ug/Kg	102			83	125	
	Chlorobenzene	20	20.3	ug/Kg	102			84	122	
	Ethyl Benzene	20	19.8	ug/Kg	99			82	124	
	m/p-Xylenes	40	40.0	ug/Kg	100			83	124	
	o-Xylene	20	19.6	ug/Kg	98			83	123	
	Styrene	20	19.6	ug/Kg	98			82	124	
	Bromoform	20	19.7	ug/Kg	99			75	127	
	1,1,2,2-Tetrachloroethane	20	20.4	ug/Kg	102			77	127	