

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3311</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Core Environmental Consultants and</u>	Datafile :	<u>VX048104.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1010WBS01	Dichlorodifluoromethane	20	20.7	ug/L	104			69	116	
	Chloromethane	20	17.6	ug/L	88			65	116	
	Vinyl chloride	20	19.2	ug/L	96			65	117	
	Bromomethane	20	20.6	ug/L	103			58	125	
	Chloroethane	20	18.7	ug/L	94			56	128	
	Trichlorofluoromethane	20	19.8	ug/L	99			73	115	
	1,1,2-Trichlorotrifluoroethane	20	20.0	ug/L	100			80	112	
	1,1-Dichloroethene	20	18.5	ug/L	93			74	110	
	Acetone	100	67.1	ug/L	67			60	125	
	Carbon disulfide	20	20.2	ug/L	101			64	112	
	Methyl tert-butyl Ether	20	16.3	ug/L	81			78	114	
	Methyl Acetate	20	14.2	ug/L	71			67	125	
	Methylene Chloride	20	17.6	ug/L	88			72	114	
	trans-1,2-Dichloroethene	20	18.3	ug/L	92			75	108	
	1,1-Dichloroethane	20	17.5	ug/L	88			78	112	
	Cyclohexane	20	19.2	ug/L	96			75	110	
	2-Butanone	100	71.9	ug/L	72			65	122	
	Carbon Tetrachloride	20	19.5	ug/L	98			77	113	
	cis-1,2-Dichloroethene	20	17.7	ug/L	89			77	110	
	Bromochloromethane	20	24.4	ug/L	122			70	124	
	Chloroform	20	18.5	ug/L	93			79	113	
	1,1,1-Trichloroethane	20	18.3	ug/L	92			80	108	
	Methylcyclohexane	20	20.4	ug/L	102			72	115	
	Benzene	20	19.2	ug/L	96			82	109	
	1,2-Dichloroethane	20	18.7	ug/L	94			80	115	
	Trichloroethene	20	18.9	ug/L	95			77	113	
	1,2-Dichloropropane	20	18.9	ug/L	95			83	111	
	Bromodichloromethane	20	18.9	ug/L	95			83	110	
	4-Methyl-2-Pentanone	100	81.3	ug/L	81			74	118	
	Toluene	20	19.1	ug/L	96			82	110	
	t-1,3-Dichloropropene	20	18.3	ug/L	92			79	110	
	cis-1,3-Dichloropropene	20	18.7	ug/L	94			82	110	
	1,1,2-Trichloroethane	20	18.5	ug/L	93			83	112	
	2-Hexanone	100	76.5	ug/L	77			73	117	
	Dibromochloromethane	20	19.5	ug/L	98			82	110	
	1,2-Dibromoethane	20	18.7	ug/L	94			81	110	
	Tetrachloroethene	20	20.0	ug/L	100			67	123	
	Chlorobenzene	20	18.6	ug/L	93			82	109	
	Ethyl Benzene	20	18.2	ug/L	91			83	109	
	m/p-Xylenes	40	36.7	ug/L	92			82	110	
	o-Xylene	20	18.2	ug/L	91			83	109	
	Styrene	20	17.9	ug/L	90			80	111	
	Bromoform	20	18.0	ug/L	90			79	109	
	Isopropylbenzene	20	17.5	ug/L	88			83	112	
	1,1,2,2-Tetrachloroethane	20	17.0	ug/L	85			76	118	
	1,3-Dichlorobenzene	20	17.5	ug/L	88			82	108	
	1,4-Dichlorobenzene	20	17.4	ug/L	87			82	107	
	1,2-Dichlorobenzene	20	17.4	ug/L	87			82	109	

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1010WBS01	1,2-Dibromo-3-Chloropropane	20	13.9	ug/L	70			68	112	
	1,2,4-Trichlorobenzene	20	16.1	ug/L	81			75	113	
	1,2,3-Trichlorobenzene	20	16.1	ug/L	81			76	114	