

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	Q3311	Analytical Method:	SW8260-Low
Client:	Core Environmental Consultants and	Datafile :	VX048129.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1013WBS01	Dichlorodifluoromethane	20	21.4	ug/L	107			69	116	
	Chloromethane	20	18.7	ug/L	94			65	116	
	Vinyl chloride	20	20.0	ug/L	100			65	117	
	Bromomethane	20	22.5	ug/L	113			58	125	
	Chloroethane	20	20.0	ug/L	100			56	128	
	Trichlorofluoromethane	20	20.1	ug/L	101			73	115	
	1,1,2-Trichlorotrifluoroethane	20	20.0	ug/L	100			80	112	
	1,1-Dichloroethene	20	19.4	ug/L	97			74	110	
	Acetone	100	79.7	ug/L	80			60	125	
	Carbon disulfide	20	21.6	ug/L	108			64	112	
	Methyl tert-butyl Ether	20	16.9	ug/L	85			78	114	
	Methyl Acetate	20	14.3	ug/L	72			67	125	
	Methylene Chloride	20	18.0	ug/L	90			72	114	
	trans-1,2-Dichloroethene	20	19.8	ug/L	99			75	108	
	1,1-Dichloroethane	20	18.7	ug/L	94			78	112	
	Cyclohexane	20	19.6	ug/L	98			75	110	
	2-Butanone	100	77.9	ug/L	78			65	122	
	Carbon Tetrachloride	20	20.0	ug/L	100			77	113	
	cis-1,2-Dichloroethene	20	18.7	ug/L	94			77	110	
	Bromochloromethane	20	18.1	ug/L	91			70	124	
	Chloroform	20	19.1	ug/L	96			79	113	
	1,1,1-Trichloroethane	20	19.5	ug/L	98			80	108	
	Methylcyclohexane	20	19.9	ug/L	100			72	115	
	Benzene	20	19.8	ug/L	99			82	109	
	1,2-Dichloroethane	20	19.1	ug/L	96			80	115	
	Trichloroethene	20	20.2	ug/L	101			77	113	
	1,2-Dichloropropane	20	19.5	ug/L	98			83	111	
	Bromodichloromethane	20	19.8	ug/L	99			83	110	
	4-Methyl-2-Pentanone	100	83.1	ug/L	83			74	118	
	Toluene	20	20.2	ug/L	101			82	110	
	t-1,3-Dichloropropene	20	18.6	ug/L	93			79	110	
	cis-1,3-Dichloropropene	20	19.4	ug/L	97			82	110	
	1,1,2-Trichloroethane	20	18.9	ug/L	95			83	112	
	2-Hexanone	100	81.2	ug/L	81			73	117	
	Dibromochloromethane	20	20.1	ug/L	101			82	110	
	1,2-Dibromoethane	20	19.7	ug/L	99			81	110	
	Tetrachloroethene	20	20.4	ug/L	102			67	123	
	Chlorobenzene	20	19.5	ug/L	98			82	109	
	Ethyl Benzene	20	19.2	ug/L	96			83	109	
	m/p-Xylenes	40	39.4	ug/L	99			82	110	
	o-Xylene	20	19.4	ug/L	97			83	109	
	Styrene	20	19.0	ug/L	95			80	111	
	Bromoform	20	19.6	ug/L	98			79	109	
	Isopropylbenzene	20	18.0	ug/L	90			83	112	
	1,1,2,2-Tetrachloroethane	20	16.9	ug/L	85			76	118	
	1,3-Dichlorobenzene	20	18.0	ug/L	90			82	108	
	1,4-Dichlorobenzene	20	17.8	ug/L	89			82	107	
	1,2-Dichlorobenzene	20	17.8	ug/L	89			82	109	

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VX1013WBS01	1,2-Dibromo-3-Chloropropane	20	14.2	ug/L	71			68	112	
	1,2,4-Trichlorobenzene	20	16.4	ug/L	82			75	113	
	1,2,3-Trichlorobenzene	20	16.4	ug/L	82			76	114	