

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1622

Client: G Environmental

Analytical Method: SW8260-Low

Datafile : VN086077.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits			
									High	RPD		
VN0324WBSD01	Dichlorodifluoromethane	20	15.9	ug/L	79	15		69	116	20		
	Chloromethane	20	18.3	ug/L	92	1		65	116	20		
	Vinyl chloride	20	19.5	ug/L	98	4		65	117	20		
	Bromomethane	20	17.4	ug/L	87	3		58	125	20		
	Chloroethane	20	19.0	ug/L	95	7		56	128	20		
	Trichlorofluoromethane	20	16.7	ug/L	84	5		73	115	20		
	1,1,2-Trichlorotrifluoroethane	20	18.5	ug/L	93	0		80	112	20		
	1,1-Dichloroethene	20	19.0	ug/L	95	5		74	110	20		
	Acetone	100	83.5	ug/L	84	1		60	125	20		
	Carbon disulfide	20	16.1	ug/L	81	1		64	112	20		
	Methyl tert-butyl Ether	20	19.4	ug/L	97	9		78	114	20		
	Methyl Acetate	20	21.5	ug/L	108	7		67	125	20		
	Methylene Chloride	20	18.9	ug/L	95	0		72	114	20		
	trans-1,2-Dichloroethene	20	19.3	ug/L	97	6		75	108	20		
	1,1-Dichloroethane	20	19.6	ug/L	98	3		78	112	20		
	Cyclohexane	20	20.3	ug/L	102	17		75	110	20		
	2-Butanone	100	95.6	ug/L	96	10		65	122	20		
	Carbon Tetrachloride	20	16.8	ug/L	84	8		77	113	20		
	cis-1,2-Dichloroethene	20	19.9	ug/L	100	7		77	110	20		
	Bromochloromethane	20	20.9	ug/L	104	3		70	124	20		
	Chloroform	20	19.0	ug/L	95	1		79	113	20		
	1,1,1-Trichloroethane	20	18.8	ug/L	94	4		80	108	20		
	Methylcyclohexane	20	21.4	ug/L	107	25		*	72	115	20	
	Benzene	20	19.0	ug/L	95	0		82	109	20		
	1,2-Dichloroethane	20	16.9	ug/L	85	11		80	115	20		
	Trichloroethene	20	18.2	ug/L	91	8		77	113	20		
	1,2-Dichloropropane	20	20.6	ug/L	103	5		83	111	20		
	Bromodichloromethane	20	18.3	ug/L	92	3		83	110	20		
	4-Methyl-2-Pentanone	100	100	ug/L	100	4		74	118	20		
	Toluene	20	20.5	ug/L	103	3		82	110	20		
	t-1,3-Dichloropropene	20	19.6	ug/L	98	4		79	110	20		
	cis-1,3-Dichloropropene	20	19.8	ug/L	99	7		82	110	20		
	1,1,2-Trichloroethane	20	20.8	ug/L	104	4		83	112	20		
	2-Hexanone	100	110	ug/L	110	15		73	117	20		
	Dibromochloromethane	20	18.0	ug/L	90	9		82	110	20		
	1,2-Dibromoethane	20	19.8	ug/L	99	2		81	110	20		
	Tetrachloroethene	20	18.1	ug/L	91	2		67	123	20		
	Chlorobenzene	20	18.6	ug/L	93	2		82	109	20		
	Ethyl Benzene	20	20.5	ug/L	103	15		83	109	20		
	m/p-Xylenes	40	40.1	ug/L	100	8		82	110	20		
	o-Xylene	20	21.9	ug/L	110	18		*	83	109	20	
	Styrene	20	20.9	ug/L	104	12			80	111	20	
	Bromoform	20	17.5	ug/L	88	4			79	109	20	
	Isopropylbenzene	20	22.5	ug/L	113	28		*	*	83	112	20
	1,1,2,2-Tetrachloroethane	20	18.6	ug/L	93	8			76	118	20	
	1,3-Dichlorobenzene	20	19.2	ug/L	96	6			82	108	20	
	1,4-Dichlorobenzene	20	17.9	ug/L	90	6			82	107	20	
	1,2-Dichlorobenzene	20	19.2	ug/L	96	12			82	109	20	



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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0324WBSD01	1,2-Dibromo-3-Chloropropane	20	18.8	ug/L	94	10		68	112	20
	1,2,4-Trichlorobenzene	20	20.3	ug/L	102	27	*	75	113	20
	1,2,3-Trichlorobenzene	20	21.3	ug/L	106	32	*	76	114	20