

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1449

Client: G Environmental

Analytical Method: SW8260-Low

Datafile : VN085884.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0227WBSD01	Chloromethane	20	19.0	ug/L	95	10		40 (65)	160 (116)	20 (20)
	Vinyl chloride	20	19.1	ug/L	96	10		70 (65)	130 (117)	20 (20)
	Bromomethane	20	18.6	ug/L	93	11		40 (58)	160 (125)	20 (20)
	Chloroethane	20	18.0	ug/L	90	6		40 (56)	160 (128)	20 (20)
	Tert butyl alcohol	100	140	ug/L	140	15	*	70 (73)	130 (124)	20 (20)
	1,1-Dichloroethene	20	19.7	ug/L	99	7		70 (74)	130 (110)	20 (20)
	Acetone	100	120	ug/L	120	9		40 (60)	160 (125)	20 (20)
	Carbon disulfide	20	17.4	ug/L	87	7		40 (64)	160 (112)	20 (20)
	Methyl tert-butyl Ether	20	22.3	ug/L	112	11		70 (78)	130 (114)	20 (20)
	Methylene Chloride	20	20.7	ug/L	104	10		70 (72)	130 (114)	20 (20)
	trans-1,2-Dichloroethene	20	19.4	ug/L	97	5		70 (75)	130 (108)	20 (20)
	1,1-Dichloroethane	20	20.8	ug/L	104	9		70 (78)	130 (112)	20 (20)
	2-Butanone	100	130	ug/L	130	17		40 (65)	160 (122)	20 (20)
	Carbon Tetrachloride	20	21.1	ug/L	106	9		70 (77)	130 (113)	20 (20)
	cis-1,2-Dichloroethene	20	20.5	ug/L	103	9		70 (77)	130 (110)	20 (20)
	Chloroform	20	21.0	ug/L	105	7		70 (79)	130 (113)	20 (20)
	1,1,1-Trichloroethane	20	20.1	ug/L	101	5		70 (80)	130 (108)	20 (20)
	Benzene	20	21.5	ug/L	108	10		70 (82)	130 (109)	20 (20)
	1,2-Dichloroethane	20	20.8	ug/L	104	8		70 (80)	130 (115)	20 (20)
	Trichloroethene	20	19.7	ug/L	99	7		70 (77)	130 (113)	20 (20)
	1,2-Dichloropropane	20	22.0	ug/L	110	8		70 (83)	130 (111)	20 (20)
	Bromodichloromethane	20	22.0	ug/L	110	10		70 (83)	130 (110)	20 (20)
	4-Methyl-2-Pentanone	100	140	ug/L	140	15		40 (74)	160 (118)	20 (20)
	Toluene	20	22.5	ug/L	113	6		70 (82)	130 (110)	20 (20)
	t-1,3-Dichloropropene	20	22.3	ug/L	112	9		70 (79)	130 (110)	20 (20)
	cis-1,3-Dichloropropene	20	22.5	ug/L	113	9		70 (82)	130 (110)	20 (20)
	1,1,2-Trichloroethane	20	23.2	ug/L	116	9		70 (83)	130 (112)	20 (20)
	2-Hexanone	100	140	ug/L	140	7		40 (73)	160 (117)	20 (20)
	Dibromochloromethane	20	23.8	ug/L	119	9		70 (82)	130 (110)	20 (20)
	Tetrachloroethene	20	20.0	ug/L	100	5		70 (67)	130 (123)	20 (20)
	Chlorobenzene	20	21.2	ug/L	106	7		70 (82)	130 (109)	20 (20)
	Ethyl Benzene	20	21.1	ug/L	106	7		70 (83)	130 (109)	20 (20)
	m/p-Xylenes	40	45.0	ug/L	113	6		70 (82)	130 (110)	20 (20)
	o-Xylene	20	22.1	ug/L	111	7		70 (83)	130 (109)	20 (20)
	Styrene	20	22.3	ug/L	112	8		70 (80)	130 (111)	20 (20)
	Bromoform	20	24.7	ug/L	124	10		70 (79)	130 (109)	20 (20)
	1,1,2,2-Tetrachloroethane	20	22.5	ug/L	113	10		70 (76)	130 (118)	20 (20)