

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2402

Client: G Environmental

Analytical Method: SW8260-Low

Datafile : VN087153.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0624WBSD01	Chloromethane	20	17.0	ug/L	85	3		40 (65)	160 (116)	20 (21)
	Vinyl chloride	20	16.8	ug/L	84	14		70 (65)	130 (117)	20 (19)
	Bromomethane	20	15.9	ug/L	79	6		40 (58)	160 (125)	20 (20)
	Chloroethane	20	14.8	ug/L	74	3		40 (56)	160 (128)	20 (20)
	Tert butyl alcohol	100	100	ug/L	100	6		70 (48)	130 (142)	20 (30)
	1,1-Dichloroethene	20	18.8	ug/L	94	3		70 (74)	130 (110)	20 (20)
	Acetone	100	100	ug/L	100	1		40 (60)	160 (125)	20 (20)
	Carbon disulfide	20	19.3	ug/L	97	0		40 (64)	160 (112)	20 (20)
	Methyl tert-butyl Ether	20	20.8	ug/L	104	4		70 (78)	130 (114)	20 (20)
	Methylene Chloride	20	20.0	ug/L	100	4		70 (72)	130 (114)	20 (20)
	trans-1,2-Dichloroethene	20	19.3	ug/L	97	3		70 (75)	130 (108)	20 (16)
	1,1-Dichloroethane	20	20.3	ug/L	102	3		70 (78)	130 (112)	20 (20)
	2-Butanone	100	100	ug/L	100	1		40 (65)	160 (122)	20 (26)
	Carbon Tetrachloride	20	19.0	ug/L	95	1		70 (77)	130 (113)	20 (15)
	cis-1,2-Dichloroethene	20	19.5	ug/L	98	5		70 (77)	130 (110)	20 (20)
	Chloroform	20	20.2	ug/L	101	3		70 (79)	130 (113)	20 (20)
	1,1,1-Trichloroethane	20	19.0	ug/L	95	3		70 (80)	130 (108)	20 (20)
	Benzene	20	19.3	ug/L	97	7		70 (82)	130 (109)	20 (15)
	1,2-Dichloroethane	20	21.9	ug/L	110	10		70 (80)	130 (115)	20 (20)
	Trichloroethene	20	18.1	ug/L	91	1		70 (77)	130 (113)	20 (15)
	1,2-Dichloropropane	20	20.5	ug/L	103	15		70 (83)	130 (111)	20 (16)
	Bromodichloromethane	20	20.8	ug/L	104	7		70 (83)	130 (110)	20 (16)
	4-Methyl-2-Pentanone	100	110	ug/L	110	14		40 (74)	160 (118)	20 (25)
	Toluene	20	19.3	ug/L	97	4		70 (82)	130 (110)	20 (16)
	t-1,3-Dichloropropene	20	20.5	ug/L	103	5		70 (79)	130 (110)	20 (20)
	cis-1,3-Dichloropropene	20	19.9	ug/L	100	7		70 (82)	130 (110)	20 (16)
	1,1,2-Trichloroethane	20	20.6	ug/L	103	6		70 (83)	130 (112)	20 (20)
	2-Hexanone	100	91.6	ug/L	92	8		40 (73)	160 (117)	20 (25)
	Dibromochloromethane	20	20.4	ug/L	102	1		70 (82)	130 (110)	20 (20)
	Tetrachloroethene	20	17.0	ug/L	85	0		70 (67)	130 (123)	20 (15)
	Chlorobenzene	20	18.9	ug/L	95	2		70 (82)	130 (109)	20 (15)
	Ethyl Benzene	20	18.3	ug/L	92	1		70 (83)	130 (109)	20 (16)
	m/p-Xylenes	40	36.4	ug/L	91	1		70 (82)	130 (110)	20 (15)
	o-Xylene	20	18.2	ug/L	91	1		70 (83)	130 (109)	20 (20)
	Styrene	20	18.5	ug/L	93	2		70 (80)	130 (111)	20 (17)
	Bromoform	20	21.0	ug/L	105	6		70 (79)	130 (109)	20 (20)
	1,1,2,2-Tetrachloroethane	20	19.9	ug/L	100	6		70 (76)	130 (118)	20 (20)