

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5224

Client: ENTACT

Analytical Method: SW8260-Low

Datafile : VX044202.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1210WBSD01	Dichlorodifluoromethane	20	17.0	ug/L	85	11		40 (69)	160 (116)	20 (20)
	Chloromethane	20	17.1	ug/L	86	8		40 (65)	160 (116)	20 (20)
	Vinyl chloride	20	18.5	ug/L	93	4		70 (65)	130 (117)	20 (20)
	Bromomethane	20	21.9	ug/L	110	8		40 (58)	160 (125)	20 (20)
	Chloroethane	20	22.5	ug/L	113	5		40 (56)	160 (128)	20 (20)
	Trichlorofluoromethane	20	23.0	ug/L	115	18		40 (73)	160 (115)	20 (20)
	1,1,2-Trichlorotrifluoroethane	20	20.4	ug/L	102	11		70 (80)	130 (112)	20 (20)
	1,1-Dichloroethene	20	19.1	ug/L	96	9		70 (74)	130 (110)	20 (20)
	Acetone	100	110	ug/L	110	19		40 (60)	160 (125)	20 (20)
	Carbon disulfide	20	13.8	ug/L	69	6		40 (64)	160 (112)	20 (20)
	Methyl tert-butyl Ether	20	21.9	ug/L	110	8		70 (78)	130 (114)	20 (20)
	Methyl Acetate	20	22.9	ug/L	115	12		70 (67)	130 (125)	20 (20)
	Methylene Chloride	20	19.4	ug/L	97	5		70 (72)	130 (114)	20 (20)
	trans-1,2-Dichloroethene	20	20.2	ug/L	101	14		70 (75)	130 (108)	20 (20)
	1,1-Dichloroethane	20	20.5	ug/L	103	7		70 (78)	130 (112)	20 (20)
	Cyclohexane	20	19.6	ug/L	98	10		70 (75)	130 (110)	20 (20)
	2-Butanone	100	120	ug/L	120	18		40 (65)	160 (122)	20 (20)
	Carbon Tetrachloride	20	20.4	ug/L	102	10		70 (77)	130 (113)	20 (20)
	cis-1,2-Dichloroethene	20	20.2	ug/L	101	5		70 (77)	130 (110)	20 (20)
	Bromochloromethane	20	17.6	ug/L	88	19		70 (70)	130 (124)	20 (20)
	Chloroform	20	21.5	ug/L	108	7		70 (79)	130 (113)	20 (20)
	1,1,1-Trichloroethane	20	21.6	ug/L	108	7		70 (80)	130 (108)	20 (20)
	Methylcyclohexane	20	20.1	ug/L	101	18		70 (72)	130 (115)	20 (20)
	Benzene	20	21.0	ug/L	105	10		70 (82)	130 (109)	20 (20)
	1,2-Dichloroethane	20	23.1	ug/L	116	14		70 (80)	130 (115)	20 (20)
	Trichloroethene	20	18.8	ug/L	94	14		70 (77)	130 (113)	20 (20)
	1,2-Dichloropropane	20	21.9	ug/L	110	11		70 (83)	130 (111)	20 (20)
	Bromodichloromethane	20	21.6	ug/L	108	8		70 (83)	130 (110)	20 (20)
	4-Methyl-2-Pentanone	100	120	ug/L	120	9		40 (74)	160 (118)	20 (20)
	Toluene	20	22.2	ug/L	111	10		70 (82)	130 (110)	20 (20)
	t-1,3-Dichloropropene	20	21.7	ug/L	109	15		70 (79)	130 (110)	20 (20)
	cis-1,3-Dichloropropene	20	20.9	ug/L	104	10		70 (82)	130 (110)	20 (20)
	1,1,2-Trichloroethane	20	23.1	ug/L	116	14		70 (83)	130 (112)	20 (20)
	2-Hexanone	100	130	ug/L	130	17		40 (73)	160 (117)	20 (20)
	Dibromochloromethane	20	20.7	ug/L	104	10		70 (82)	130 (110)	20 (20)
	1,2-Dibromoethane	20	22.8	ug/L	114	10		70 (81)	130 (110)	20 (20)
	Tetrachloroethene	20	20.8	ug/L	104	4		70 (67)	130 (123)	20 (20)
	Chlorobenzene	20	20.7	ug/L	104	6		70 (82)	130 (109)	20 (20)
	Ethyl Benzene	20	21.5	ug/L	108	8		70 (83)	130 (109)	20 (20)
	m/p-Xylenes	40	42.8	ug/L	107	6		70 (82)	130 (110)	20 (20)
	o-Xylene	20	21.7	ug/L	109	7		70 (83)	130 (109)	20 (20)
	Styrene	20	21.5	ug/L	108	7		70 (80)	130 (111)	20 (20)
	Bromoform	20	18.9	ug/L	95	7		70 (79)	130 (109)	20 (20)
	Isopropylbenzene	20	21.8	ug/L	109	8		70 (83)	130 (112)	20 (20)
	1,1,2,2-Tetrachloroethane	20	22.3	ug/L	112	7		70 (76)	130 (118)	20 (20)
	1,3-Dichlorobenzene	20	21.3	ug/L	106	11		70 (82)	130 (108)	20 (20)
	1,4-Dichlorobenzene	20	21.1	ug/L	106	9		70 (82)	130 (107)	20 (20)
	1,2-Dichlorobenzene	20	21.5	ug/L	108	9		70 (82)	130 (109)	20 (20)

() = LABORATORY INHOUSE LIMIT

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1210WBSD01	1,2-Dibromo-3-Chloropropane	20	20.5	ug/L	103	7		40 (68)	160 (112)	20 (20)
	1,2,4-Trichlorobenzene	20	20.3	ug/L	102	16		70 (75)	130 (113)	20 (20)
	1,2,3-Trichlorobenzene	20	21.0	ug/L	105	10		70 (76)	130 (114)	20 (20)