

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5371

Client: ENTACT

Analytical Method: SW8260D

Datafile : VN085302.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1223WBSD02	Dichlorodifluoromethane	20	16.2	ug/L	81	19		40 (69)	160 (116)	20 (20)
	Chloromethane	20	17.1	ug/L	86	15		40 (65)	160 (116)	20 (20)
	Vinyl chloride	20	21.0	ug/L	105	2		70 (65)	130 (117)	20 (20)
	Bromomethane	20	19.3	ug/L	97	2		40 (58)	160 (125)	20 (20)
	Chloroethane	20	20.6	ug/L	103	1		40 (56)	160 (128)	20 (20)
	Trichlorofluoromethane	20	17.2	ug/L	86	9		40 (73)	160 (115)	20 (20)
	1,1,2-Trichlorotrifluoroethane	20	17.7	ug/L	89	14		70 (80)	130 (112)	20 (20)
	1,1-Dichloroethene	20	18.3	ug/L	92	4		70 (74)	130 (110)	20 (20)
	Acetone	100	69.1	ug/L	69	17		40 (60)	160 (125)	20 (20)
	Carbon disulfide	20	15.3	ug/L	77	14		40 (64)	160 (112)	20 (20)
	Methyl tert-butyl Ether	20	17.7	ug/L	89	1		70 (78)	130 (114)	20 (20)
	Methyl Acetate	20	15.4	ug/L	77	3		70 (67)	130 (125)	20 (20)
	Methylene Chloride	20	17.6	ug/L	88	11		70 (72)	130 (114)	20 (20)
	trans-1,2-Dichloroethene	20	17.2	ug/L	86	7		70 (75)	130 (108)	20 (20)
	1,1-Dichloroethane	20	17.3	ug/L	86	12		70 (78)	130 (112)	20 (20)
	Cyclohexane	20	17.0	ug/L	85	13		70 (75)	130 (110)	20 (20)
	2-Butanone	100	72.0	ug/L	72	3		40 (65)	160 (122)	20 (20)
	Carbon Tetrachloride	20	15.7	ug/L	79	14		70 (77)	130 (113)	20 (20)
	cis-1,2-Dichloroethene	20	17.9	ug/L	90	3		70 (77)	130 (110)	20 (20)
	Bromochloromethane	20	18.6	ug/L	93	19		70 (70)	130 (124)	20 (20)
	Chloroform	20	16.2	ug/L	81	7		70 (79)	130 (113)	20 (20)
	1,1,1-Trichloroethane	20	16.4	ug/L	82	8		70 (80)	130 (108)	20 (20)
	Methylcyclohexane	20	19.0	ug/L	95	6		70 (72)	130 (115)	20 (20)
	Benzene	20	17.2	ug/L	86	14		70 (82)	130 (109)	20 (20)
	1,2-Dichloroethane	20	16.2	ug/L	81	13		70 (80)	130 (115)	20 (20)
	Trichloroethene	20	17.8	ug/L	89	14		70 (77)	130 (113)	20 (20)
	1,2-Dichloropropane	20	16.9	ug/L	85	16		70 (83)	130 (111)	20 (20)
	Bromodichloromethane	20	16.4	ug/L	82	13		70 (83)	130 (110)	20 (20)
	4-Methyl-2-Pentanone	100	74.5	ug/L	75	4		40 (74)	160 (118)	20 (20)
	Toluene	20	17.7	ug/L	89	11		70 (82)	130 (110)	20 (20)
	t-1,3-Dichloropropene	20	17.0	ug/L	85	8		70 (79)	130 (110)	20 (20)
	cis-1,3-Dichloropropene	20	17.3	ug/L	86	13		70 (82)	130 (110)	20 (20)
	1,1,2-Trichloroethane	20	17.1	ug/L	86	7		70 (83)	130 (112)	20 (20)
	2-Hexanone	100	73.6	ug/L	74	3		40 (73)	160 (117)	20 (20)
	Dibromochloromethane	20	16.6	ug/L	83	11		70 (82)	130 (110)	20 (20)
	1,2-Dibromoethane	20	16.6	ug/L	83	7		70 (81)	130 (110)	20 (20)
	Tetrachloroethene	20	19.3	ug/L	97	9		70 (67)	130 (123)	20 (20)
	Chlorobenzene	20	18.4	ug/L	92	7		70 (82)	130 (109)	20 (20)
	Ethyl Benzene	20	19.0	ug/L	95	4		70 (83)	130 (109)	20 (20)
	m/p-Xylenes	40	38.1	ug/L	95	6		70 (82)	130 (110)	20 (20)
	o-Xylene	20	19.1	ug/L	96	4		70 (83)	130 (109)	20 (20)
	Styrene	20	18.8	ug/L	94	7		70 (80)	130 (111)	20 (20)
	Bromoform	20	16.3	ug/L	81	8		70 (79)	130 (109)	20 (20)
	Isopropylbenzene	20	21.5	ug/L	108	6		70 (83)	130 (112)	20 (20)
	1,1,2,2-Tetrachloroethane	20	16.6	ug/L	83	1		70 (76)	130 (118)	20 (20)
	1,3-Dichlorobenzene	20	17.7	ug/L	89	7		70 (82)	130 (108)	20 (20)
	1,4-Dichlorobenzene	20	16.8	ug/L	84	11		70 (82)	130 (107)	20 (20)
	1,2-Dichlorobenzene	20	18.2	ug/L	91	5		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
VN1223WBSD02	1,2-Dibromo-3-Chloropropane	20	16.3	ug/L	81	9		40 (68)	160 (112)	20 (20)
	1,2,4-Trichlorobenzene	20	17.9	ug/L	90	1		70 (75)	130 (113)	20 (20)
	1,2,3-Trichlorobenzene	20	16.5	ug/L	83	7		70 (76)	130 (114)	20 (20)