

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1405

Client: TechLaw Consultants, Inc

Analytical Method: SW8260-Low

Datafile : VN085806.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0221WBSD01	Dichlorodifluoromethane	20	19.8	ug/L	99	7		69	116	20
	Chloromethane	20	19.8	ug/L	99	10		65	116	20
	Vinyl chloride	20	19.4	ug/L	97	5		65	117	20
	Bromomethane	20	19.6	ug/L	98	9		58	125	20
	Chloroethane	20	18.6	ug/L	93	6		56	128	20
	Trichlorofluoromethane	20	19.6	ug/L	98	9		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	20.0	ug/L	100	2		80	112	20
	1,1-Dichloroethene	20	19.2	ug/L	96	6		74	110	20
	Acetone	100	110	ug/L	110	14		60	125	20
	Carbon disulfide	20	18.5	ug/L	93	10		64	112	20
	Methyl tert-butyl Ether	20	21.5	ug/L	108	17		78	114	20
	Methyl Acetate	20	22.2	ug/L	111	17		67	125	20
	Methylene Chloride	20	20.2	ug/L	101	9		72	114	20
	trans-1,2-Dichloroethene	20	19.5	ug/L	98	10		75	108	20
	1,1-Dichloroethane	20	20.3	ug/L	102	10		78	112	20
	Cyclohexane	20	17.8	ug/L	89	1		75	110	20
	2-Butanone	100	110	ug/L	110	13		65	122	20
	Carbon Tetrachloride	20	20.6	ug/L	103	8		77	113	20
	cis-1,2-Dichloroethene	20	20.1	ug/L	101	12		77	110	20
	Bromochloromethane	20	21.5	ug/L	108	2		70	124	20
	Chloroform	20	20.7	ug/L	104	11		79	113	20
	1,1,1-Trichloroethane	20	20.4	ug/L	102	10		80	108	20
	Methylcyclohexane	20	18.7	ug/L	94	7		72	115	20
	Benzene	20	21.1	ug/L	106	11		82	109	20
	1,2-Dichloroethane	20	21.8	ug/L	109	12		80	115	20
	Trichloroethene	20	20.1	ug/L	101	10		77	113	20
	1,2-Dichloropropane	20	21.5	ug/L	108	12		83	111	20
	Bromodichloromethane	20	21.6	ug/L	108	13		83	110	20
	4-Methyl-2-Pentanone	100	120	ug/L	120	18	*	74	118	20
	Toluene	20	21.8	ug/L	109	9		82	110	20
	t-1,3-Dichloropropene	20	21.9	ug/L	110	13		79	110	20
	cis-1,3-Dichloropropene	20	21.7	ug/L	109	13		82	110	20
	1,1,2-Trichloroethane	20	22.1	ug/L	111	13		83	112	20
	2-Hexanone	100	130	ug/L	130	17	*	73	117	20
	Dibromochloromethane	20	22.3	ug/L	112	13	*	82	110	20
	1,2-Dibromoethane	20	22.5	ug/L	113	14	*	81	110	20
	Tetrachloroethene	20	20.0	ug/L	100	1		67	123	20
	Chlorobenzene	20	20.4	ug/L	102	6		82	109	20
	Ethyl Benzene	20	20.4	ug/L	102	6		83	109	20
	m/p-Xylenes	40	43.4	ug/L	109	7		82	110	20
	o-Xylene	20	20.7	ug/L	104	6		83	109	20
	Styrene	20	20.7	ug/L	104	7		80	111	20
	Bromoform	20	22.3	ug/L	112	9	*	79	109	20
	Isopropylbenzene	20	20.0	ug/L	100	8		83	112	20
	1,1,2,2-Tetrachloroethane	20	21.3	ug/L	106	13		76	118	20
	1,3-Dichlorobenzene	20	20.4	ug/L	102	9		82	108	20
	1,4-Dichlorobenzene	20	19.2	ug/L	96	5		82	107	20
	1,2-Dichlorobenzene	20	20.4	ug/L	102	9		82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0221WBSD01	1,2-Dibromo-3-Chloropropane	20	20.5	ug/L	103	13		68	112	20
	1,2,4-Trichlorobenzene	20	18.6	ug/L	93	14		75	113	20
	1,2,3-Trichlorobenzene	20	18.9	ug/L	95	17		76	114	20