

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1676

Client: Chemtech Consulting Group

Analytical Method: SW8260-Low

Datafile : VX045567.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0403WBSD01	Dichlorodifluoromethane	20	20.0	ug/L	100	0		69	116	20
	Chloromethane	20	19.0	ug/L	95	0		65	116	20
	Vinyl chloride	20	19.0	ug/L	95	0		65	117	20
	Ethyl Acetate	20	18.0	ug/L	90	0		75	115	20
	Bromomethane	20	18.0	ug/L	90	5		58	125	20
	Chloroethane	20	20.0	ug/L	100	0		56	128	20
	Trichlorofluoromethane	20	19.0	ug/L	95	0		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	19.0	ug/L	95	0		80	112	20
	Tert butyl alcohol	100	87.0	ug/L	87	14		73	124	20
	1,1-Dichloroethene	20	19.0	ug/L	95	0		74	110	20
	Acrolein	100	92.0	ug/L	92	8		51	143	20
	Acrylonitrile	100	93.0	ug/L	93	4		73	113	20
	Acetone	100	91.0	ug/L	91	4		60	125	20
	Carbon disulfide	20	18.0	ug/L	90	0		64	112	20
	Methyl tert-butyl Ether	20	18.0	ug/L	90	0		78	114	20
	Methyl Acetate	20	19.0	ug/L	95	0		67	125	20
	Methylene Chloride	20	19.0	ug/L	95	0		72	114	20
	trans-1,2-Dichloroethene	20	19.0	ug/L	95	0		75	108	20
	Vinyl Acetate	100	92.0	ug/L	92	2		76	115	20
	1,1-Dichloroethane	20	18.0	ug/L	90	5		78	112	20
	Cyclohexane	20	19.0	ug/L	95	0		75	110	20
	2-Butanone	100	94.0	ug/L	94	3		65	122	20
	Carbon Tetrachloride	20	19.0	ug/L	95	0		77	113	20
	2,2-Dichloropropane	20	19.0	ug/L	95	5		75	116	20
	cis-1,2-Dichloroethene	20	18.0	ug/L	90	0		77	110	20
	Bromochloromethane	20	20.0	ug/L	100	0		70	124	20
	Chloroform	20	18.0	ug/L	90	5		79	113	20
	1,1,1-Trichloroethane	20	18.0	ug/L	90	0		80	108	20
	Methylcyclohexane	20	19.0	ug/L	95	0		72	115	20
	1,1-Dichloropropene	20	18.0	ug/L	90	5		79	110	20
	Benzene	20	19.0	ug/L	95	0		82	109	20
	1,2-Dichloroethane	20	19.0	ug/L	95	5		80	115	20
	Trichloroethene	20	19.0	ug/L	95	5		77	113	20
	1,2-Dichloropropane	20	19.0	ug/L	95	5		83	111	20
	Dibromomethane	20	19.0	ug/L	95	0		82	110	20
	Bromodichloromethane	20	19.0	ug/L	95	0		83	110	20
	4-Methyl-2-Pentanone	100	96.0	ug/L	96	4		74	118	20
	Toluene	20	19.0	ug/L	95	0		82	110	20
	t-1,3-Dichloropropene	20	17.0	ug/L	85	6		79	110	20
	cis-1,3-Dichloropropene	20	19.0	ug/L	95	0		82	110	20
	1,1,2-Trichloroethane	20	20.0	ug/L	100	5		83	112	20
	1,3-Dichloropropane	20	19.0	ug/L	95	0		83	111	20
	2-Chloroethyl vinyl ether	100	94.0	ug/L	94	3		75	124	20
	2-Hexanone	100	94.0	ug/L	94	6		73	117	20
	Dibromochloromethane	20	19.0	ug/L	95	0		82	110	20
	1,2-Dibromoethane	20	19.0	ug/L	95	0		81	110	20
	Tetrachloroethene	20	19.0	ug/L	95	5		67	123	20
	Chlorobenzene	20	19.0	ug/L	95	0		82	109	20

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VX0403WBSD01	1,1,1,2-Tetrachloroethane	20	19.0	ug/L	95	5		84	111	20
	Hexachloroethane	20	19.0	ug/L	95	0		80	113	20
	Ethyl Benzene	20	19.0	ug/L	95	0		83	109	20
	m/p-Xylenes	40	39.0	ug/L	98	3		82	110	20
	o-Xylene	20	19.0	ug/L	95	0		83	109	20
	Styrene	20	19.0	ug/L	95	5		80	111	20
	Bromoform	20	18.0	ug/L	90	5		79	109	20
	Isopropylbenzene	20	20.0	ug/L	100	5		83	112	20
	1,1,2,2-Tetrachloroethane	20	18.0	ug/L	90	5		76	118	20
	1,2,3-Trichloropropane	20	20.0	ug/L	100	5		75	112	20
	Bromobenzene	20	19.0	ug/L	95	5		77	116	20
	N-propylbenzene	20	20.0	ug/L	100	5		83	112	20
	2-Chlorotoluene	20	19.0	ug/L	95	0		83	110	20
	1,3,5-Trimethylbenzene	20	20.0	ug/L	100	5		85	112	20
	4-Chlorotoluene	20	19.0	ug/L	95	0		82	110	20
	tert-Butylbenzene	20	20.0	ug/L	100	5		83	112	20
	1,2,4-Trimethylbenzene	20	20.0	ug/L	100	5		85	111	20
	Sec-butylbenzene	20	20.0	ug/L	100	5		81	114	20
	p-Isopropyltoluene	20	19.0	ug/L	95	0		78	116	20
	1,3-Dichlorobenzene	20	19.0	ug/L	95	5		82	108	20
	1,4-Dichlorobenzene	20	18.0	ug/L	90	0		82	107	20
	n-Butylbenzene	20	19.0	ug/L	95	5		75	115	20
	1,2-Dichlorobenzene	20	19.0	ug/L	95	5		82	109	20
	1,2-Dibromo-3-Chloropropane	20	18.0	ug/L	90	5		68	112	20
	1,2,4-Trichlorobenzene	20	18.0	ug/L	90	0		75	113	20
	Hexachlorobutadiene	20	19.0	ug/L	95	5		81	121	20
	Naphthalene	20	18.0	ug/L	90	6		78	119	20
	1,2,3-Trichlorobenzene	20	18.0	ug/L	90	6		76	114	20