

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P4442

Client: Chemtech Consulting Group

Analytical Method: SW8260-Low

Datafile : VX043491.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1023WBSD01	Dichlorodifluoromethane	20	18.7	ug/L	94	5		69	116	20
	Chloromethane	20	18.5	ug/L	93	6		65	116	20
	Vinyl chloride	20	18.8	ug/L	94	1		65	117	20
	Ethyl Acetate	20	20.6	ug/L	103	11		75	115	20
	Bromomethane	20	20.2	ug/L	101	4		58	125	20
	Chloroethane	20	26.3	ug/L	132	9	*	56	128	20
	Trichlorofluoromethane	20	19.4	ug/L	97	3		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	19.2	ug/L	96	0		80	112	20
	Tert butyl alcohol	100	140	ug/L	140	7	*	73	124	20
	1,1-Dichloroethene	20	19.4	ug/L	97	1		74	110	20
	Acrolein	100	110	ug/L	110	12		51	143	20
	Acrylonitrile	100	110	ug/L	110	0		73	113	20
	Acetone	100	100	ug/L	100	2		60	125	20
	Carbon disulfide	20	18.8	ug/L	94	0		64	112	20
	Methyl tert-butyl Ether	20	20.8	ug/L	104	6		78	114	20
	Methyl Acetate	20	19.9	ug/L	100	6		67	125	20
	Methylene Chloride	20	18.5	ug/L	93	2		72	114	20
	trans-1,2-Dichloroethene	20	18.5	ug/L	93	2		75	108	20
	Vinyl Acetate	100	110	ug/L	110	11		76	115	20
	1,1-Dichloroethane	20	19.1	ug/L	96	1		78	112	20
	Cyclohexane	20	19.5	ug/L	98	4		75	110	20
	2-Butanone	100	110	ug/L	110	0		65	122	20
	Carbon Tetrachloride	20	18.4	ug/L	92	2		77	113	20
	2,2-Dichloropropane	20	17.7	ug/L	89	2		75	116	20
	cis-1,2-Dichloroethene	20	19.3	ug/L	97	4		77	110	20
	Bromochloromethane	20	19.9	ug/L	100	4		70	124	20
	Chloroform	20	18.9	ug/L	95	4		79	113	20
	1,1,1-Trichloroethane	20	19.1	ug/L	96	2		80	108	20
	Methylcyclohexane	20	18.3	ug/L	92	2		72	115	20
	1,1-Dichloropropene	20	18.3	ug/L	92	2		79	110	20
	Benzene	20	18.9	ug/L	95	3		82	109	20
	1,2-Dichloroethane	20	19.9	ug/L	100	3		80	115	20
	Trichloroethene	20	18.0	ug/L	90	1		77	113	20
	1,2-Dichloropropane	20	18.5	ug/L	93	7		83	111	20
	Dibromomethane	20	20.4	ug/L	102	5		82	110	20
	Bromodichloromethane	20	19.1	ug/L	96	4		83	110	20
	4-Methyl-2-Pentanone	100	110	ug/L	110	10		74	118	20
	Toluene	20	19.3	ug/L	97	1		82	110	20
	t-1,3-Dichloropropene	20	19.0	ug/L	95	3		79	110	20
	cis-1,3-Dichloropropene	20	19.9	ug/L	100	2		82	110	20
	1,1,2-Trichloroethane	20	20.9	ug/L	104	5		83	112	20
	1,3-Dichloropropane	20	20.1	ug/L	101	4		83	111	20
	2-Chloroethyl vinyl ether	100	100	ug/L	100	3		75	124	20
	2-Hexanone	100	110	ug/L	110	0		73	117	20
	Dibromochloromethane	20	19.7	ug/L	99	1		82	110	20
	1,2-Dibromoethane	20	21.0	ug/L	105	6		81	110	20
	Tetrachloroethene	20	18.3	ug/L	92	1		67	123	20
	Chlorobenzene	20	18.9	ug/L	95	4		82	109	20

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VX1023WBSD01	1,1,1,2-Tetrachloroethane	20	19.6	ug/L	98	0		84	111	20
	Hexachloroethane	20	18.4	ug/L	92	4		80	113	20
	Ethyl Benzene	20	18.7	ug/L	94	1		83	109	20
	m/p-Xylenes	40	38.0	ug/L	95	1		82	110	20
	o-Xylene	20	18.8	ug/L	94	0		83	109	20
	Styrene	20	19.0	ug/L	95	0		80	111	20
	Bromoform	20	18.2	ug/L	91	2		79	109	20
	Isopropylbenzene	20	19.6	ug/L	98	1		83	112	20
	1,1,2,2-Tetrachloroethane	20	20.2	ug/L	101	6		76	118	20
	1,2,3-Trichloropropane	20	18.8	ug/L	94	3		75	112	20
	Bromobenzene	20	19.4	ug/L	97	1		77	116	20
	N-propylbenzene	20	18.9	ug/L	95	0		83	112	20
	2-Chlorotoluene	20	19.6	ug/L	98	2		83	110	20
	1,3,5-Trimethylbenzene	20	19.2	ug/L	96	2		85	112	20
	4-Chlorotoluene	20	18.5	ug/L	93	1		82	110	20
	tert-Butylbenzene	20	19.3	ug/L	97	0		83	112	20
	1,2,4-Trimethylbenzene	20	19.2	ug/L	96	1		85	111	20
	Sec-butylbenzene	20	19.3	ug/L	97	1		81	114	20
	p-Isopropyltoluene	20	18.5	ug/L	93	1		78	116	20
	1,3-Dichlorobenzene	20	19.1	ug/L	96	6		82	108	20
	1,4-Dichlorobenzene	20	17.9	ug/L	90	1		82	107	20
	n-Butylbenzene	20	17.8	ug/L	89	2		75	115	20
	1,2-Dichlorobenzene	20	18.6	ug/L	93	3		82	109	20
	1,2-Dibromo-3-Chloropropane	20	21.5	ug/L	108	7		68	112	20
	1,2,4-Trichlorobenzene	20	17.1	ug/L	86	0		75	113	20
	Hexachlorobutadiene	20	17.9	ug/L	90	3		81	121	20
	Naphthalene	20	18.0	ug/L	90	5		78	119	20
	1,2,3-Trichlorobenzene	20	17.8	ug/L	89	3		76	114	20