

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1006

Client: Chemtech Consulting Group

Analytical Method: SW8260-Low

Datafile : VX044626.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0108WBSD01	Dichlorodifluoromethane	20	18.6	ug/L	93	13		69	116	20
	Chloromethane	20	18.8	ug/L	94	5		65	116	20
	Vinyl chloride	20	18.1	ug/L	91	11		65	117	20
	Ethyl Acetate	20	19.3	ug/L	97	9		75	115	20
	Bromomethane	20	17.8	ug/L	89	12		58	125	20
	Chloroethane	20	17.8	ug/L	89	15		56	128	20
	Trichlorofluoromethane	20	17.7	ug/L	89	15		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	17.7	ug/L	89	12		80	112	20
	Tert butyl alcohol	100	98.1	ug/L	98	12		73	124	20
	1,1-Dichloroethene	20	17.3	ug/L	86	8		74	110	20
	Acrolein	100	92.8	ug/L	93	1		51	143	20
	Acrylonitrile	100	97.6	ug/L	98	12		73	113	20
	Acetone	100	97.4	ug/L	97	13		60	125	20
	Carbon disulfide	20	15.8	ug/L	79	13		64	112	20
	Methyl tert-butyl Ether	20	18.7	ug/L	94	6		78	114	20
	Methyl Acetate	20	19.9	ug/L	100	5		67	125	20
	Methylene Chloride	20	18.1	ug/L	91	3		72	114	20
	trans-1,2-Dichloroethene	20	17.3	ug/L	86	11		75	108	20
	Vinyl Acetate	100	96.7	ug/L	97	3		76	115	20
	1,1-Dichloroethane	20	18.7	ug/L	94	3		78	112	20
	Cyclohexane	20	17.8	ug/L	89	9		75	110	20
	2-Butanone	100	100	ug/L	100	10		65	122	20
	Carbon Tetrachloride	20	17.1	ug/L	86	10		77	113	20
	2,2-Dichloropropane	20	17.4	ug/L	87	11		75	116	20
	cis-1,2-Dichloroethene	20	17.9	ug/L	90	5		77	110	20
	Bromochloromethane	20	19.7	ug/L	99	2		70	124	20
	Chloroform	20	18.4	ug/L	92	6		79	113	20
	1,1,1-Trichloroethane	20	18.6	ug/L	93	7		80	108	20
	Methylcyclohexane	20	17.1	ug/L	86	10		72	115	20
	1,1-Dichloropropene	20	18.0	ug/L	90	3		79	110	20
	Benzene	20	17.8	ug/L	89	7		82	109	20
	1,2-Dichloroethane	20	19.1	ug/L	96	7		80	115	20
	Trichloroethene	20	17.0	ug/L	85	6		77	113	20
	1,2-Dichloropropane	20	18.5	ug/L	93	4		83	111	20
	Dibromomethane	20	17.7	ug/L	89	11		82	110	20
	Bromodichloromethane	20	17.7	ug/L	89	10		83	110	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	10		74	118	20
	Toluene	20	17.8	ug/L	89	10		82	110	20
	t-1,3-Dichloropropene	20	17.5	ug/L	88	13		79	110	20
	cis-1,3-Dichloropropene	20	17.8	ug/L	89	9		82	110	20
	1,1,2-Trichloroethane	20	17.5	ug/L	88	13		83	112	20
	1,3-Dichloropropane	20	19.2	ug/L	96	7		83	111	20
	2-Chloroethyl vinyl ether	100	92.0	ug/L	92	6		75	124	20
	2-Hexanone	100	100	ug/L	100	10		73	117	20
	Dibromochloromethane	20	17.3	ug/L	86	16		82	110	20
	1,2-Dibromoethane	20	18.3	ug/L	92	10		81	110	20
	Tetrachloroethene	20	17.4	ug/L	87	9		67	123	20
	Chlorobenzene	20	18.1	ug/L	91	6		82	109	20

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VX0108WBSD01	1,1,1,2-Tetrachloroethane	20	17.7	ug/L	89	11		84	111	20
	Hexachloroethane	20	15.4	ug/L	77	22	* *	80	113	20
	Ethyl Benzene	20	18.3	ug/L	92	7		83	109	20
	m/p-Xylenes	40	37.3	ug/L	93	10		82	110	20
	o-Xylene	20	17.9	ug/L	90	6		83	109	20
	Styrene	20	18.2	ug/L	91	8		80	111	20
	Bromoform	20	16.8	ug/L	84	13		79	109	20
	Isopropylbenzene	20	16.2	ug/L	81	24	* *	83	112	20
	1,1,2,2-Tetrachloroethane	20	18.3	ug/L	92	9		76	118	20
	1,2,3-Trichloropropane	20	18.3	ug/L	92	13		75	112	20
	Bromobenzene	20	17.6	ug/L	88	13		77	116	20
	N-propylbenzene	20	18.0	ug/L	90	13		83	112	20
	2-Chlorotoluene	20	17.8	ug/L	89	11		83	110	20
	1,3,5-Trimethylbenzene	20	18.7	ug/L	94	8		85	112	20
	4-Chlorotoluene	20	17.6	ug/L	88	14		82	110	20
	tert-Butylbenzene	20	17.6	ug/L	88	16		83	112	20
	1,2,4-Trimethylbenzene	20	18.0	ug/L	90	13		85	111	20
	Sec-butylbenzene	20	17.8	ug/L	89	14		81	114	20
	p-Isopropyltoluene	20	18.6	ug/L	93	9		78	116	20
	1,3-Dichlorobenzene	20	16.5	ug/L	83	17		82	108	20
	1,4-Dichlorobenzene	20	17.3	ug/L	86	10		82	107	20
	n-Butylbenzene	20	16.7	ug/L	84	18		75	115	20
	1,2-Dichlorobenzene	20	17.7	ug/L	89	11		82	109	20
	1,2-Dibromo-3-Chloropropane	20	16.9	ug/L	85	13		68	112	20
	1,2,4-Trichlorobenzene	20	15.9	ug/L	79	17		75	113	20
	Hexachlorobutadiene	20	16.2	ug/L	81	18		81	121	20
	Naphthalene	20	16.9	ug/L	85	19		78	119	20
	1,2,3-Trichlorobenzene	20	17.1	ug/L	86	13		76	114	20