

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1172

Client: Chemtech Consulting Group

Analytical Method: SW524.2

Datafile : VU063230.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VU0211WBS01	Dichlorodifluoromethane	2	1.90	ug/L	95			70	130	
	Chloromethane	2	1.90	ug/L	95			70	130	
	Vinyl Chloride	2	2.00	ug/L	100			70	130	
	Bromomethane	2	2.20	ug/L	110			70	130	
	Chloroethane	2	2.00	ug/L	100			70	130	
	Tetrahydrofuran	4	3.40	ug/L	85			70	130	
	Trichlorofluoromethane	2	2.10	ug/L	105			70	130	
	1,1,2-Trichloro-1,2,2-trifluoroethane	2	2.00	ug/L	100			70	130	
	tert-Butyl Alcohol	20	10.6	ug/L	53		*	70	130	
	Diethyl Ether	2	1.90	ug/L	95			70	130	
	1,1-Dichloroethene	2	2.00	ug/L	100			70	130	
	Acrylonitrile	4	3.60	ug/L	90			70	130	
	Acetone	10	8.90	ug/L	89			70	130	
	Carbon disulfide	2	2.00	ug/L	100			70	130	
	Methyl tert-butyl Ether	2	1.90	ug/L	95			70	130	
	Methyl acrylate	2	1.90	ug/L	95			70	130	
	Methylene Chloride	2	1.90	ug/L	95			70	130	
	trans-1,2-Dichloroethene	2	2.00	ug/L	100			70	130	
	1,1-Dichloroethane	2	1.90	ug/L	95			70	130	
	Cyclohexane	2	1.90	ug/L	95			70	130	
	2-Butanone	10	8.90	ug/L	89			70	130	
	Carbon Tetrachloride	2	2.00	ug/L	100			70	130	
	2,2-Dichloropropane	2	2.00	ug/L	100			70	130	
	cis-1,2-Dichloroethene	2	1.90	ug/L	95			70	130	
	Bromochloromethane	2	2.00	ug/L	100			70	130	
	Chloroform	2	2.00	ug/L	100			70	130	
	1,1,1-Trichloroethane	2	2.00	ug/L	100			70	130	
	Methylcyclohexane	2	2.00	ug/L	100			70	130	
	1,1-Dichloropropene	2	2.00	ug/L	100			70	130	
	Propionitrile	10	8.90	ug/L	89			70	130	
	Benzene	2	1.90	ug/L	95			70	130	
	1,2-Dichloroethane	2	1.90	ug/L	95			70	130	
	Trichloroethene	2	2.00	ug/L	100			70	130	
	1,2-Dichloropropane	2	1.90	ug/L	95			70	130	
	1-Chlorobutane	2	1.90	ug/L	95			70	130	
	Dibromomethane	2	1.90	ug/L	95			70	130	
	Bromodichloromethane	2	2.00	ug/L	100			70	130	
	4-Methyl-2-Pentanone	10	9.40	ug/L	94			70	130	
	Toluene	2	2.00	ug/L	100			70	130	
	t-1,3-Dichloropropene	2	2.00	ug/L	100			70	130	
	cis-1,3-Dichloropropene	2	2.00	ug/L	100			70	130	
	1,1,2-Trichloroethane	2	1.90	ug/L	95			70	130	
	1,3-Dichloropropane	2	1.90	ug/L	95			70	130	
	2-Hexanone	10	9.10	ug/L	91			70	130	
	Dibromochloromethane	2	2.00	ug/L	100			70	130	
	1,2-Dibromoethane	2	1.90	ug/L	95			70	130	
	Tetrachloroethene	2	2.00	ug/L	100			70	130	
	Chlorobenzene	2	2.00	ug/L	100			70	130	

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VU0211WBS01	1,1,1,2-Tetrachloroethane	2	1.90	ug/L	95			70	130	
	Hexachloroethane	2	1.80	ug/L	90			70	130	
	Ethyl Benzene	2	1.90	ug/L	95			70	130	
	m/p-Xylenes	4	3.90	ug/L	98			70	130	
	o-Xylene	2	1.90	ug/L	95			70	130	
	Styrene	2	1.90	ug/L	95			70	130	
	Bromoform	2	1.90	ug/L	95			70	130	
	Isopropylbenzene	2	1.90	ug/L	95			70	130	
	1,1,2,2-Tetrachloroethane	2	1.90	ug/L	95			70	130	
	1,2,3-Trichloropropane	2	2.00	ug/L	100			70	130	
	Bromobenzene	2	2.00	ug/L	100			70	130	
	N-propylbenzene	2	2.00	ug/L	100			70	130	
	2-Chlorotoluene	2	2.00	ug/L	100			70	130	
	1,3,5-Trimethylbenzene	2	2.00	ug/L	100			70	130	
	4-Chlorotoluene	2	2.00	ug/L	100			70	130	
	tert-Butylbenzene	2	1.90	ug/L	95			70	130	
	1,2,4-Trimethylbenzene	2	1.90	ug/L	95			70	130	
	Sec-butylbenzene	2	2.00	ug/L	100			70	130	
	p-Isopropyltoluene	2	1.90	ug/L	95			70	130	
	1,3-Dichlorobenzene	2	1.90	ug/L	95			70	130	
	1,4-Dichlorobenzene	2	2.00	ug/L	100			70	130	
	n-Butylbenzene	2	1.80	ug/L	90			70	130	
	1,2-Dichlorobenzene	2	1.90	ug/L	95			70	130	
	1,2-Dibromo-3-Chloropropane	2	1.80	ug/L	90			70	130	
	1,2,4-Trichlorobenzene	2	1.90	ug/L	95			70	130	
	Hexachlorobutadiene	2	2.00	ug/L	100			70	130	
	Naphthalene	2	1.90	ug/L	95			70	130	
	1,2,3-Trichlorobenzene	2	1.80	ug/L	90			70	130	
	Nitrobenzene	10	8.80	ug/L	88			70	130	
	Iodomethane	2	1.90	ug/L	95			70	130	
	Allyl Chloride	2	1.90	ug/L	95			70	130	
	t-1,4-Dichloro-2-butene	4	4.10	ug/L	103			70	130	
	Methacrylonitrile	2	1.80	ug/L	90			70	130	
	Ethyl methacrylate	2	1.80	ug/L	90			70	130	
	Isopropyl Ether	2	1.90	ug/L	95			70	130	
	Methyl methacrylate	4	3.60	ug/L	90			70	130	