

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1782

Client: Lockwood, Kessler & Bartlett, Inc.

Analytical Method: SW8260-Low

Datafile : VX045733.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0411WBS01	Vinyl chloride	20	17.5	ug/L	88			65	117	
	Chloroethane	20	18.9	ug/L	95			56	128	
	Trichlorofluoromethane	20	18.4	ug/L	92			73	115	
	1,1-Dichloroethene	20	17.7	ug/L	89			74	110	
	Acrylonitrile	100	92.8	ug/L	93			73	113	
	Acetone	100	91.5	ug/L	92			60	125	
	Carbon disulfide	20	14.2	ug/L	71			64	112	
	Methylene Chloride	20	18.2	ug/L	91			72	114	
	Vinyl Acetate	100	92.3	ug/L	92			76	115	
	2-Butanone	100	95.6	ug/L	96			65	122	
	Carbon Tetrachloride	20	18.6	ug/L	93			77	113	
	cis-1,2-Dichloroethene	20	18.0	ug/L	90			77	110	
	Bromochloromethane	20	24.5	ug/L	123			70	124	
	Chloroform	20	18.3	ug/L	92			79	113	
	1,1,1-Trichloroethane	20	18.6	ug/L	93			80	108	
	Benzene	20	18.1	ug/L	91			82	109	
	1,2-Dichloropropane	20	18.7	ug/L	94			83	111	
	Dibromomethane	20	18.5	ug/L	93			82	110	
	Bromodichloromethane	20	18.3	ug/L	92			83	110	
	4-Methyl-2-Pentanone	100	98.3	ug/L	98			74	118	
	Toluene	20	18.2	ug/L	91			82	110	
	t-1,3-Dichloropropene	20	17.5	ug/L	88			79	110	
	cis-1,3-Dichloropropene	20	19.0	ug/L	95			82	110	
	2-Hexanone	100	100	ug/L	100			73	117	
	Dibromochloromethane	20	18.5	ug/L	93			82	110	
	1,2-Dibromoethane	20	18.6	ug/L	93			81	110	
	Tetrachloroethene	20	19.2	ug/L	96			67	123	
	Chlorobenzene	20	19.0	ug/L	95			82	109	
	1,1,1,2-Tetrachloroethane	20	18.5	ug/L	93			84	111	
	Ethyl Benzene	20	19.0	ug/L	95			83	109	
	m/p-Xylenes	40	37.7	ug/L	94			82	110	
	o-Xylene	20	19.1	ug/L	96			83	109	
	Styrene	20	19.3	ug/L	97			80	111	
	Bromoform	20	17.9	ug/L	90			79	109	
	1,1,2,2-Tetrachloroethane	20	19.3	ug/L	97			76	118	
	1,2,3-Trichloropropane	20	19.3	ug/L	97			75	112	
	1,4-Dichlorobenzene	20	19.0	ug/L	95			82	107	
	1,2-Dichlorobenzene	20	19.4	ug/L	97			82	109	
	1,2-Dibromo-3-Chloropropane	20	19.7	ug/L	99			68	112	
	Methyl iodide	20	16.1	ug/L	81			70	130	
	trans-1,4-Dichloro-2-butene	20	17.3	ug/L	86			79	102	