

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3202</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Lockwood, Kessler & Bartlett, Inc.</u>	Datafile :	<u>VX048014.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1006WBS02	Vinyl chloride	20	17.2	ug/L	86			65	117	
	Chloroethane	20	17.1	ug/L	86			56	128	
	Trichlorofluoromethane	20	18.7	ug/L	94			73	115	
	1,1-Dichloroethene	20	17.7	ug/L	89			74	110	
	Acrylonitrile	100	91.1	ug/L	91			73	113	
	Acetone	100	78.1	ug/L	78			60	125	
	Carbon disulfide	20	15.9	ug/L	79			64	112	
	Methylene Chloride	20	16.7	ug/L	84			72	114	
	Vinyl Acetate	100	85.0	ug/L	85			76	115	
	2-Butanone	100	85.2	ug/L	85			65	122	
	Carbon Tetrachloride	20	19.6	ug/L	98			77	113	
	cis-1,2-Dichloroethene	20	17.4	ug/L	87			77	110	
	Bromochloromethane	20	19.0	ug/L	95			70	124	
	Chloroform	20	18.6	ug/L	93			79	113	
	1,1,1-Trichloroethane	20	18.9	ug/L	95			80	108	
	Benzene	20	18.2	ug/L	91			82	109	
	1,2-Dichloropropane	20	19.2	ug/L	96			83	111	
	Dibromomethane	20	18.7	ug/L	94			82	110	
	Bromodichloromethane	20	19.0	ug/L	95			83	110	
	4-Methyl-2-Pentanone	100	95.7	ug/L	96			74	118	
	Toluene	20	18.9	ug/L	95			82	110	
	t-1,3-Dichloropropene	20	17.7	ug/L	89			79	110	
	cis-1,3-Dichloropropene	20	18.6	ug/L	93			82	110	
	2-Hexanone	100	92.1	ug/L	92			73	117	
	Dibromochloromethane	20	20.0	ug/L	100			82	110	
	1,2-Dibromoethane	20	19.2	ug/L	96			81	110	
	Tetrachloroethene	20	18.7	ug/L	94			67	123	
	Chlorobenzene	20	18.7	ug/L	94			82	109	
	1,1,1,2-Tetrachloroethane	20	19.4	ug/L	97			84	111	
	Ethyl Benzene	20	18.4	ug/L	92			83	109	
	m/p-Xylenes	40	37.6	ug/L	94			82	110	
	o-Xylene	20	18.4	ug/L	92			83	109	
	Styrene	20	18.2	ug/L	91			80	111	
	Bromoform	20	19.1	ug/L	96			79	109	
	1,1,2,2-Tetrachloroethane	20	18.8	ug/L	94			76	118	
	1,2,3-Trichloropropane	20	18.5	ug/L	93			75	112	
	1,4-Dichlorobenzene	20	17.9	ug/L	90			82	107	
	1,2-Dichlorobenzene	20	17.8	ug/L	89			82	109	
	1,2-Dibromo-3-Chloropropane	20	16.9	ug/L	85			68	112	
	Methyl iodide	20	13.3	ug/L	67		*	70	130	
	trans-1,4-Dichloro-2-butene	20	15.6	ug/L	78		*	79	102	