

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2344

Client: Lockwood, Kessler & Bartlett, Inc.

Analytical Method: SW8260-Low

Datafile : VX046732.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0618WBSD01	Vinyl chloride	20	18.3	ug/L	92	4		65	117	19
	Chloroethane	20	19.8	ug/L	99	3		56	128	20
	Trichlorofluoromethane	20	18.8	ug/L	94	2		73	115	16
	1,1-Dichloroethene	20	18.7	ug/L	94	0		74	110	20
	Acrylonitrile	100	95.1	ug/L	95	7		73	113	29
	Acetone	100	90.2	ug/L	90	0		60	125	20
	Carbon disulfide	20	17.1	ug/L	86	1		64	112	20
	Methylene Chloride	20	18.5	ug/L	93	2		72	114	20
	Vinyl Acetate	100	96.7	ug/L	97	4		76	115	26
	2-Butanone	100	95.2	ug/L	95	5		65	122	26
	Carbon Tetrachloride	20	18.5	ug/L	93	1		77	113	15
	cis-1,2-Dichloroethene	20	18.9	ug/L	95	1		77	110	20
	Bromochloromethane	20	23.2	ug/L	116	5		70	124	20
	Chloroform	20	19.4	ug/L	97	2		79	113	20
	1,1,1-Trichloroethane	20	18.7	ug/L	94	0		80	108	20
	Benzene	20	19.2	ug/L	96	2		82	109	15
	1,2-Dichloropropane	20	19.3	ug/L	97	4		83	111	16
	Dibromomethane	20	19.5	ug/L	98	4		82	110	20
	Bromodichloromethane	20	19.8	ug/L	99	5		83	110	16
	4-Methyl-2-Pentanone	100	99.8	ug/L	100	9		74	118	25
	Toluene	20	19.4	ug/L	97	1		82	110	16
	t-1,3-Dichloropropene	20	19.1	ug/L	96	4		79	110	20
	cis-1,3-Dichloropropene	20	19.2	ug/L	96	4		82	110	16
	2-Hexanone	100	99.0	ug/L	99	7		73	117	25
	Dibromochloromethane	20	19.7	ug/L	99	5		82	110	20
	1,2-Dibromoethane	20	19.6	ug/L	98	2		81	110	20
	Tetrachloroethene	20	18.4	ug/L	92	1		67	123	15
	Chlorobenzene	20	18.7	ug/L	94	2		82	109	15
	1,1,1,2-Tetrachloroethane	20	18.8	ug/L	94	1		84	111	20
	Ethyl Benzene	20	18.5	ug/L	93	1		83	109	16
	m/p-Xylenes	40	37.8	ug/L	95	2		82	110	15
	o-Xylene	20	19.5	ug/L	98	2		83	109	20
	Styrene	20	19.1	ug/L	96	2		80	111	17
	Bromoform	20	18.7	ug/L	94	4		79	109	20
	1,1,2,2-Tetrachloroethane	20	18.8	ug/L	94	7		76	118	20
	1,2,3-Trichloropropane	20	19.3	ug/L	97	7		75	112	20
	1,4-Dichlorobenzene	20	17.8	ug/L	89	3		82	107	15
	1,2-Dichlorobenzene	20	18.6	ug/L	93	4		82	109	20
	1,2-Dibromo-3-Chloropropane	20	18.0	ug/L	90	11		68	112	20
	Methyl iodide	20	19.0	ug/L	95	3		70	130	20
	trans-1,4-Dichloro-2-butene	20	17.2	ug/L	86	8		79	102	20