

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2120

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260-Low

Datafile : VX046337.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0523WBSD01	Chloromethane	20	18.5	ug/L	93	1		50	139	20
	Vinyl chloride	20	17.4	ug/L	87	2		58	137	20
	Bromomethane	20	17.6	ug/L	88	4		53	141	20
	Chloroethane	20	19.9	ug/L	100	4		60	138	20
	Trichlorofluoromethane	20	19.6	ug/L	98	2		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	19.6	ug/L	98	3		70	136	20
	1,1-Dichloroethene	20	18.5	ug/L	93	4		71	131	20
	Acetone	100	100	ug/L	100	0		39	160	20
	Carbon disulfide	20	14.1	ug/L	71	8		64	133	20
	Methyl tert-butyl Ether	20	20.8	ug/L	104	0		71	124	20
	Methylene Chloride	20	18.6	ug/L	93	0		74	124	20
	trans-1,2-Dichloroethene	20	18.6	ug/L	93	2		75	124	20
	1,1-Dichloroethane	20	20.5	ug/L	103	1		77	125	20
	2-Butanone	100	110	ug/L	110	0		56	143	20
	Carbon Tetrachloride	20	19.1	ug/L	96	6		72	136	20
	cis-1,2-Dichloroethene	20	20.2	ug/L	101	1		78	123	20
	Chloroform	20	21.0	ug/L	105	0		79	124	20
	1,1,1-Trichloroethane	20	20.4	ug/L	102	0		74	131	20
	Methylcyclohexane	20	18.6	ug/L	93	1		72	132	20
	Benzene	20	20.4	ug/L	102	0		79	120	20
	1,2-Dichloroethane	20	20.7	ug/L	104	0		73	128	20
	Trichloroethene	20	19.8	ug/L	99	0		79	123	20
	1,2-Dichloropropane	20	21.3	ug/L	106	0		78	122	20
	Bromodichloromethane	20	20.3	ug/L	102	2		79	125	20
	4-Methyl-2-Pentanone	100	110	ug/L	110	0		67	130	20
	Toluene	20	20.7	ug/L	104	2		80	121	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	1		73	127	20
	cis-1,3-Dichloropropene	20	20.0	ug/L	100	4		75	124	20
	1,1,2-Trichloroethane	20	21.7	ug/L	109	0		80	119	20
	2-Hexanone	100	110	ug/L	110	0		57	139	20
	Dibromochloromethane	20	20.3	ug/L	102	3		74	126	20
	Tetrachloroethene	20	20.2	ug/L	101	3		74	129	20
	Chlorobenzene	20	20.0	ug/L	100	1		82	118	20
	Ethyl Benzene	20	20.7	ug/L	104	2		79	121	20
	m/p-Xylenes	40	41.1	ug/L	103	1		80	121	20
	o-Xylene	20	21.0	ug/L	105	2		78	122	20
	Styrene	20	21.5	ug/L	108	3		78	123	20
	Bromoform	20	18.5	ug/L	93	4		66	130	20
	Isopropylbenzene	20	21.5	ug/L	108	7		72	131	20
	1,1,2,2-Tetrachloroethane	20	21.2	ug/L	106	5		71	121	20
	1,3-Dichlorobenzene	20	20.6	ug/L	103	3		80	119	20
	1,4-Dichlorobenzene	20	20.6	ug/L	103	4		79	118	20
	1,2-Dichlorobenzene	20	21.9	ug/L	110	7		80	119	20