

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1004

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260-Low

Datafile : VX044587.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0106WBSD01	Chloromethane	20	18.3	ug/L	92	3		50	139	20
	Vinyl chloride	20	17.9	ug/L	90	5		58	137	20
	Bromomethane	20	17.0	ug/L	85	1		53	141	20
	Chloroethane	20	19.0	ug/L	95	4		60	138	20
	Trichlorofluoromethane	20	16.4	ug/L	82	1		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	20.1	ug/L	101	0		70	136	20
	1,1-Dichloroethene	20	20.8	ug/L	104	4		71	131	20
	Acetone	100	78.5	ug/L	79	8		39	160	20
	Carbon disulfide	20	20.8	ug/L	104	2		64	133	20
	Methyl tert-butyl Ether	20	19.1	ug/L	96	8		71	124	20
	Methylene Chloride	20	20.3	ug/L	102	3		74	124	20
	trans-1,2-Dichloroethene	20	20.3	ug/L	102	5		75	124	20
	1,1-Dichloroethane	20	19.9	ug/L	100	9		77	125	20
	2-Butanone	100	86.4	ug/L	86	10		56	143	20
	Carbon Tetrachloride	20	21.8	ug/L	109	1		72	136	20
	cis-1,2-Dichloroethene	20	19.9	ug/L	100	4		78	123	20
	Chloroform	20	19.0	ug/L	95	5		79	124	20
	1,1,1-Trichloroethane	20	19.7	ug/L	99	2		74	131	20
	Methylcyclohexane	20	23.0	ug/L	115	2		72	132	20
	Benzene	20	22.2	ug/L	111	3		79	120	20
	1,2-Dichloroethane	20	21.3	ug/L	106	2		73	128	20
	Trichloroethene	20	23.0	ug/L	115	2		79	123	20
	1,2-Dichloropropane	20	21.5	ug/L	108	2		78	122	20
	Bromodichloromethane	20	22.5	ug/L	113	0		79	125	20
	4-Methyl-2-Pentanone	100	97.7	ug/L	98	4		67	130	20
	Toluene	20	22.3	ug/L	112	1		80	121	20
	t-1,3-Dichloropropene	20	21.6	ug/L	108	0		73	127	20
	cis-1,3-Dichloropropene	20	22.9	ug/L	115	2		75	124	20
	1,1,2-Trichloroethane	20	23.2	ug/L	116	4		80	119	20
	2-Hexanone	100	98.0	ug/L	98	5		57	139	20
	Dibromochloromethane	20	23.2	ug/L	116	3		74	126	20
	Tetrachloroethene	20	25.0	ug/L	125	2		74	129	20
	Chlorobenzene	20	22.8	ug/L	114	3		82	118	20
	Ethyl Benzene	20	21.6	ug/L	108	1		79	121	20
	m/p-Xylenes	40	45.0	ug/L	113	0		80	121	20
	o-Xylene	20	22.4	ug/L	112	1		78	122	20
	Styrene	20	22.7	ug/L	114	4		78	123	20
	Bromoform	20	25.0	ug/L	125	7		66	130	20
	Isopropylbenzene	20	21.1	ug/L	106	1		72	131	20
	1,1,2,2-Tetrachloroethane	20	20.1	ug/L	101	5		71	121	20
	1,3-Dichlorobenzene	20	22.9	ug/L	115	4		80	119	20
	1,4-Dichlorobenzene	20	22.7	ug/L	114	4		79	118	20
	1,2-Dichlorobenzene	20	22.6	ug/L	113	6		80	119	20