

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: **P4600**

Client: **Tetra Tech NUS, Inc.**

Analytical Method: **SW8260-Low**

Datafile : VX043587.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1029WBSD01	Chloromethane	20	16.6	ug/L	83	4		50	139	20
	Vinyl chloride	20	18.1	ug/L	91	0		58	137	20
	Bromomethane	20	18.6	ug/L	93	7		53	141	20
	Chloroethane	20	18.9	ug/L	95	0		60	138	20
	Trichlorofluoromethane	20	20.6	ug/L	103	1		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	19.8	ug/L	99	8		70	136	20
	1,1-Dichloroethene	20	19.1	ug/L	96	1		71	131	20
	Acetone	100	95.8	ug/L	96	4		39	160	20
	Carbon disulfide	20	18.1	ug/L	91	0		64	133	20
	Methyl tert-butyl Ether	20	17.9	ug/L	90	3		71	124	20
	Methylene Chloride	20	17.0	ug/L	85	1		74	124	20
	trans-1,2-Dichloroethene	20	18.7	ug/L	94	3		75	124	20
	1,1-Dichloroethane	20	18.4	ug/L	92	2		77	125	20
	2-Butanone	100	91.3	ug/L	91	6		56	143	20
	Carbon Tetrachloride	20	20.0	ug/L	100	1		72	136	20
	cis-1,2-Dichloroethene	20	18.6	ug/L	93	1		78	123	20
	Chloroform	20	18.3	ug/L	92	1		79	124	20
	1,1,1-Trichloroethane	20	19.1	ug/L	96	1		74	131	20
	Methylcyclohexane	20	21.0	ug/L	105	1		72	132	20
	Benzene	20	19.5	ug/L	98	3		79	120	20
	1,2-Dichloroethane	20	19.2	ug/L	96	4		73	128	20
	Trichloroethene	20	19.5	ug/L	98	0		79	123	20
	1,2-Dichloropropane	20	19.1	ug/L	96	5		78	122	20
	Bromodichloromethane	20	18.9	ug/L	95	3		79	125	20
	4-Methyl-2-Pentanone	100	98.8	ug/L	99	10		67	130	20
	Toluene	20	20.2	ug/L	101	1		80	121	20
	t-1,3-Dichloropropene	20	19.1	ug/L	96	8		73	127	20
	cis-1,3-Dichloropropene	20	20.1	ug/L	101	3		75	124	20
	1,1,2-Trichloroethane	20	20.3	ug/L	102	8		80	119	20
	2-Hexanone	100	100	ug/L	100	9		57	139	20
	Dibromochloromethane	20	19.6	ug/L	98	4		74	126	20
	Tetrachloroethene	20	21.1	ug/L	106	0		74	129	20
	Chlorobenzene	20	19.8	ug/L	99	2		82	118	20
	Ethyl Benzene	20	20.2	ug/L	101	0		79	121	20
	m/p-Xylenes	40	41.9	ug/L	105	3		80	121	20
	o-Xylene	20	20.8	ug/L	104	3		78	122	20
	Styrene	20	20.5	ug/L	103	2		78	123	20
	Bromoform	20	18.8	ug/L	94	5		66	130	20
	Isopropylbenzene	20	20.5	ug/L	103	0		72	131	20
	1,1,2,2-Tetrachloroethane	20	19.6	ug/L	98	5		71	121	20
	1,3-Dichlorobenzene	20	20.0	ug/L	100	1		80	119	20
	1,4-Dichlorobenzene	20	19.1	ug/L	96	1		79	118	20
	1,2-Dichlorobenzene	20	20.1	ug/L	101	4		80	119	20