

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2118

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Datafile : VY022410.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0523SBSD01	Chloromethane	20	24.0	ug/Kg	120	0		50	136	20
	Vinyl chloride	20	25.2	ug/Kg	126	0		56	135	20
	Bromomethane	20	37.3	ug/Kg	187	8	*	53	143	20
	Chloroethane	20	31.0	ug/Kg	155	13	*	59	139	20
	Trichlorofluoromethane	20	25.4	ug/Kg	127	10		62	140	20
	1,1,2-Trichlorotrifluoroethane	20	21.8	ug/Kg	109	4		66	136	20
	1,1-Dichloroethene	20	19.9	ug/Kg	100	10		70	131	20
	Acetone	100	120	ug/Kg	120	15		36	164	20
	Carbon disulfide	20	19.3	ug/Kg	97	3		63	132	20
	Methyl tert-butyl Ether	20	20.2	ug/Kg	101	0		73	125	20
	Methylene Chloride	20	19.2	ug/Kg	96	2		70	128	20
	trans-1,2-Dichloroethene	20	20.0	ug/Kg	100	2		74	125	20
	1,1-Dichloroethane	20	19.5	ug/Kg	98	2		76	125	20
	2-Butanone	100	100	ug/Kg	100	10		51	148	20
	Carbon Tetrachloride	20	19.6	ug/Kg	98	6		70	135	20
	cis-1,2-Dichloroethene	20	20.5	ug/Kg	103	0		77	123	20
	Chloroform	20	20.1	ug/Kg	101	2		78	123	20
	1,1,1-Trichloroethane	20	19.7	ug/Kg	99	5		73	130	20
	Methylcyclohexane	20	20.0	ug/Kg	100	7		66	133	20
	Benzene	20	19.4	ug/Kg	97	5		77	121	20
	1,2-Dichloroethane	20	19.6	ug/Kg	98	0		73	128	20
	Trichloroethene	20	20.4	ug/Kg	102	2		77	123	20
	1,2-Dichloropropane	20	19.0	ug/Kg	95	5		76	123	20
	Bromodichloromethane	20	19.7	ug/Kg	99	1		75	127	20
	4-Methyl-2-Pentanone	100	93.8	ug/Kg	94	1		65	135	20
	Toluene	20	18.9	ug/Kg	95	6		77	121	20
	t-1,3-Dichloropropene	20	18.8	ug/Kg	94	4		71	130	20
	cis-1,3-Dichloropropene	20	19.0	ug/Kg	95	4		74	126	20
	1,1,2-Trichloroethane	20	20.7	ug/Kg	104	3		78	121	20
	2-Hexanone	100	95.3	ug/Kg	95	5		53	145	20
	Dibromochloromethane	20	19.5	ug/Kg	98	4		74	126	20
	Tetrachloroethene	20	19.6	ug/Kg	98	8		73	128	20
	Chlorobenzene	20	19.5	ug/Kg	98	5		79	120	20
	Ethyl Benzene	20	18.8	ug/Kg	94	8		76	122	20
	m/p-Xylenes	40	37.8	ug/Kg	95	7		77	124	20
	o-Xylene	20	18.9	ug/Kg	95	5		77	123	20
	Styrene	20	18.5	ug/Kg	93	6		76	124	20
	Bromoform	20	19.0	ug/Kg	95	5		67	132	20
	Isopropylbenzene	20	19.5	ug/Kg	98	7		68	134	20
	1,1,2,2-Tetrachloroethane	20	21.2	ug/Kg	106	2		70	124	20
	1,3-Dichlorobenzene	20	18.9	ug/Kg	95	6		77	121	20
	1,4-Dichlorobenzene	20	19.1	ug/Kg	96	7		75	120	20
	1,2-Dichlorobenzene	20	19.1	ug/Kg	96	7		78	121	20