

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2314

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260D

Datafile : VY022698.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0616SBSD01	Chloromethane	20	25.0	ug/Kg	125	25	*	50	136	20
	Vinyl chloride	20	25.2	ug/Kg	126	14		56	135	20
	Bromomethane	20	26.7	ug/Kg	134	16		53	143	20
	Chloroethane	20	26.8	ug/Kg	134	14		59	139	20
	Trichlorofluoromethane	20	25.7	ug/Kg	129	11		62	140	20
	1,1,2-Trichlorotrifluoroethane	20	23.0	ug/Kg	115	2		66	136	20
	1,1-Dichloroethene	20	22.2	ug/Kg	111	0		70	131	20
	Acetone	100	130	ug/Kg	130	7		36	164	20
	Carbon disulfide	20	21.4	ug/Kg	107	4		63	132	20
	Methyl tert-butyl Ether	20	22.3	ug/Kg	112	6		73	125	20
	Methylene Chloride	20	24.8	ug/Kg	124	4		70	128	20
	trans-1,2-Dichloroethene	20	22.5	ug/Kg	113	2		74	125	20
	1,1-Dichloroethane	20	23.3	ug/Kg	117	5		76	125	20
	2-Butanone	100	120	ug/Kg	120	0		51	148	20
	Carbon Tetrachloride	20	21.6	ug/Kg	108	3		70	135	20
	cis-1,2-Dichloroethene	20	22.9	ug/Kg	115	6		77	123	20
	Chloroform	20	23.6	ug/Kg	118	3		78	123	20
	1,1,1-Trichloroethane	20	22.9	ug/Kg	115	1		73	130	20
	Methylcyclohexane	20	20.7	ug/Kg	104	5		66	133	20
	Benzene	20	22.7	ug/Kg	114	5		77	121	20
	1,2-Dichloroethane	20	22.7	ug/Kg	114	4		73	128	20
	Trichloroethene	20	23.4	ug/Kg	117	8		77	123	20
	1,2-Dichloropropane	20	23.5	ug/Kg	117	7		76	123	20
	Bromodichloromethane	20	22.8	ug/Kg	114	3		75	127	20
	4-Methyl-2-Pentanone	100	110	ug/Kg	110	10		65	135	20
	Toluene	20	22.2	ug/Kg	111	5		77	121	20
	t-1,3-Dichloropropene	20	22.1	ug/Kg	111	6		71	130	20
	cis-1,3-Dichloropropene	20	22.3	ug/Kg	112	7		74	126	20
	1,1,2-Trichloroethane	20	22.9	ug/Kg	115	4		78	121	20
	2-Hexanone	100	110	ug/Kg	110	0		53	145	20
	Dibromochloromethane	20	22.4	ug/Kg	112	6		74	126	20
	Tetrachloroethene	20	25.2	ug/Kg	126	4		73	128	20
	Chlorobenzene	20	22.3	ug/Kg	112	3		79	120	20
	Ethyl Benzene	20	21.5	ug/Kg	108	4		76	122	20
	m/p-Xylenes	40	42.7	ug/Kg	107	4		77	124	20
	o-Xylene	20	21.3	ug/Kg	106	3		77	123	20
	Styrene	20	21.3	ug/Kg	106	3		76	124	20
	Bromoform	20	21.4	ug/Kg	107	3		67	132	20
	Isopropylbenzene	20	21.4	ug/Kg	107	5		68	134	20
	1,1,2,2-Tetrachloroethane	20	21.4	ug/Kg	107	9		70	124	20
	1,3-Dichlorobenzene	20	21.4	ug/Kg	107	4		77	121	20
	1,4-Dichlorobenzene	20	21.8	ug/Kg	109	4		75	120	20
	1,2-Dichlorobenzene	20	22.2	ug/Kg	111	7		78	121	20