

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P4438

Client: Tetra Tech NUS, Inc.

Analytical Method: SW8260-Low

Datafile : VN084434.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1021WBSD01	Chloromethane	20	16.3	ug/L	81	0		50	139	20
	Vinyl chloride	20	17.1	ug/L	86	2		58	137	20
	Bromomethane	20	17.0	ug/L	85	2		53	141	20
	Chloroethane	20	16.0	ug/L	80	6		60	138	20
	Trichlorofluoromethane	20	19.0	ug/L	95	4		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	19.3	ug/L	97	6		70	136	20
	1,1-Dichloroethene	20	17.7	ug/L	89	1		71	131	20
	Acetone	100	91.6	ug/L	92	4		39	160	20
	Carbon disulfide	20	14.5	ug/L	73	3		64	133	20
	Methyl tert-butyl Ether	20	19.8	ug/L	99	8		71	124	20
	Methylene Chloride	20	20.2	ug/L	101	8		74	124	20
	trans-1,2-Dichloroethene	20	18.4	ug/L	92	6		75	124	20
	1,1-Dichloroethane	20	19.6	ug/L	98	2		77	125	20
	2-Butanone	100	96.8	ug/L	97	9		56	143	20
	Carbon Tetrachloride	20	19.4	ug/L	97	2		72	136	20
	cis-1,2-Dichloroethene	20	19.2	ug/L	96	5		78	123	20
	Chloroform	20	20.1	ug/L	101	6		79	124	20
	1,1,1-Trichloroethane	20	19.8	ug/L	99	5		74	131	20
	Methylcyclohexane	20	17.0	ug/L	85	5		72	132	20
	Benzene	20	19.6	ug/L	98	3		79	120	20
	1,2-Dichloroethane	20	20.6	ug/L	103	8		73	128	20
	Trichloroethene	20	19.5	ug/L	98	2		79	123	20
	1,2-Dichloropropane	20	20.9	ug/L	104	6		78	122	20
	Bromodichloromethane	20	20.9	ug/L	104	6		79	125	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	3		67	130	20
	Toluene	20	20.3	ug/L	102	4		80	121	20
	t-1,3-Dichloropropene	20	19.7	ug/L	99	6		73	127	20
	cis-1,3-Dichloropropene	20	20.0	ug/L	100	5		75	124	20
	1,1,2-Trichloroethane	20	22.5	ug/L	113	10		80	119	20
	2-Hexanone	100	100	ug/L	100	4		57	139	20
	Dibromochloromethane	20	21.8	ug/L	109	8		74	126	20
	Tetrachloroethene	20	19.3	ug/L	97	2		74	129	20
	Chlorobenzene	20	19.5	ug/L	98	2		82	118	20
	Ethyl Benzene	20	18.4	ug/L	92	1		79	121	20
	m/p-Xylenes	40	38.8	ug/L	97	1		80	121	20
	o-Xylene	20	18.8	ug/L	94	6		78	122	20
	Styrene	20	19.8	ug/L	99	1		78	123	20
	Bromoform	20	20.7	ug/L	104	6		66	130	20
	Isopropylbenzene	20	18.4	ug/L	92	1		72	131	20
	1,1,2,2-Tetrachloroethane	20	20.6	ug/L	103	6		71	121	20
	1,3-Dichlorobenzene	20	19.3	ug/L	97	4		80	119	20
	1,4-Dichlorobenzene	20	19.4	ug/L	97	3		79	118	20
	1,2-Dichlorobenzene	20	18.8	ug/L	94	2		80	119	20