

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3371</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Tetra Tech NUS, Inc.</u>	Datafile :	<u>VX048247.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1020WBSD01	Dichlorodifluoromethane	20	17.4	ug/L	87	2		32	152	20
	Chloromethane	20	20.9	ug/L	104	7		50	139	20
	Vinyl chloride	20	19.4	ug/L	97	1		58	137	20
	Bromomethane	20	21.5	ug/L	108	0		53	141	20
	Chloroethane	20	19.9	ug/L	100	6		60	138	20
	Trichlorofluoromethane	20	18.3	ug/L	92	2		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	17.7	ug/L	89	3		70	136	20
	1,1-Dichloroethene	20	18.3	ug/L	92	5		71	131	20
	Acetone	100	86.3	ug/L	86	0		39	160	20
	Carbon disulfide	20	17.2	ug/L	86	5		64	133	20
	Methyl tert-butyl Ether	20	20.4	ug/L	102	8		71	124	20
	Methyl Acetate	20	20.2	ug/L	101	2		56	136	20
	Methylene Chloride	20	21.7	ug/L	109	9		74	124	20
	trans-1,2-Dichloroethene	20	19.0	ug/L	95	3		75	124	20
	1,1-Dichloroethane	20	19.5	ug/L	98	4		77	125	20
	Cyclohexane	20	18.1	ug/L	91	3		71	130	20
	2-Butanone	100	98.7	ug/L	99	7		56	143	20
	Carbon Tetrachloride	20	17.1	ug/L	86	2		72	136	20
	cis-1,2-Dichloroethene	20	19.9	ug/L	100	4		78	123	20
	Bromochloromethane	20	23.6	ug/L	118	10		78	123	20
	Chloroform	20	20.7	ug/L	104	7		79	124	20
	1,1,1-Trichloroethane	20	18.8	ug/L	94	0		74	131	20
	Methylcyclohexane	20	16.4	ug/L	82	5		72	132	20
	Benzene	20	18.9	ug/L	95	1		79	120	20
	1,2-Dichloroethane	20	20.1	ug/L	101	7		73	128	20
	Trichloroethene	20	18.2	ug/L	91	5		79	123	20
	1,2-Dichloropropane	20	20.4	ug/L	102	5		78	122	20
	Bromodichloromethane	20	19.8	ug/L	99	4		79	125	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	5		67	130	20
	Toluene	20	18.7	ug/L	94	3		80	121	20
	t-1,3-Dichloropropene	20	19.9	ug/L	100	5		73	127	20
	cis-1,3-Dichloropropene	20	19.4	ug/L	97	2		75	124	20
	1,1,2-Trichloroethane	20	21.1	ug/L	106	8		80	119	20
	2-Hexanone	100	100	ug/L	100	5		57	139	20
	Dibromochloromethane	20	20.9	ug/L	104	11		74	126	20
	1,2-Dibromoethane	20	21.4	ug/L	107	11		77	121	20
	Tetrachloroethene	20	17.0	ug/L	85	5		74	129	20
	Chlorobenzene	20	19.0	ug/L	95	0		82	118	20
	Ethyl Benzene	20	17.8	ug/L	89	4		79	121	20
	m/p-Xylenes	40	36.6	ug/L	92	4		80	121	20
	o-Xylene	20	18.4	ug/L	92	2		78	122	20
	Styrene	20	19.1	ug/L	96	0		78	123	20
	Bromoform	20	19.7	ug/L	99	6		66	130	20
	Isopropylbenzene	20	17.5	ug/L	88	4		72	131	20
	1,1,2,2-Tetrachloroethane	20	20.4	ug/L	102	7		71	121	20
	1,3-Dichlorobenzene	20	18.0	ug/L	90	0		80	119	20
	1,4-Dichlorobenzene	20	17.7	ug/L	89	1		79	118	20
	1,2-Dichlorobenzene	20	18.3	ug/L	92	0		80	119	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VX1020WBSD01	1,2-Dibromo-3-Chloropropane	20	18.5	ug/L	93	6		62	128	20
	1,2,4-Trichlorobenzene	20	16.5	ug/L	83	2		69	130	20
	1,2,3-Trichlorobenzene	20	17.0	ug/L	85	1		69	129	20