

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3324</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Tetra Tech NUS, Inc.</u>	Datafile :	<u>VX048122.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1010WBSD01	Dichlorodifluoromethane	20	22.3	ug/L	112	7		32	152	20
	Chloromethane	20	19.3	ug/L	97	10		50	139	20
	Vinyl chloride	20	21.2	ug/L	106	10		58	137	20
	Bromomethane	20	21.6	ug/L	108	5		53	141	20
	Chloroethane	20	20.9	ug/L	104	10		60	138	20
	Trichlorofluoromethane	20	21.4	ug/L	107	8		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	21.5	ug/L	108	8		70	136	20
	1,1-Dichloroethene	20	20.3	ug/L	102	9		71	131	20
	Acetone	100	68.8	ug/L	69	3		39	160	20
	Carbon disulfide	20	22.3	ug/L	112	10		64	133	20
	Methyl tert-butyl Ether	20	18.6	ug/L	93	14		71	124	20
	Methyl Acetate	20	16.3	ug/L	81	13		56	136	20
	Methylene Chloride	20	20.4	ug/L	102	15		74	124	20
	trans-1,2-Dichloroethene	20	20.3	ug/L	102	10		75	124	20
	1,1-Dichloroethane	20	20.3	ug/L	102	15		77	125	20
	Cyclohexane	20	20.4	ug/L	102	6		71	130	20
	2-Butanone	100	82.4	ug/L	82	13		56	143	20
	Carbon Tetrachloride	20	21.1	ug/L	106	8		72	136	20
	cis-1,2-Dichloroethene	20	19.7	ug/L	99	11		78	123	20
	Bromochloromethane	20	25.4	ug/L	127	4	*	78	123	20
	Chloroform	20	20.3	ug/L	102	9		79	124	20
	1,1,1-Trichloroethane	20	20.6	ug/L	103	11		74	131	20
	Methylcyclohexane	20	21.0	ug/L	105	3		72	132	20
	Benzene	20	20.9	ug/L	104	8		79	120	20
	1,2-Dichloroethane	20	20.5	ug/L	103	9		73	128	20
	Trichloroethene	20	21.1	ug/L	106	11		79	123	20
	1,2-Dichloropropane	20	20.9	ug/L	104	9		78	122	20
	Bromodichloromethane	20	21.2	ug/L	106	11		79	125	20
	4-Methyl-2-Pentanone	100	94.4	ug/L	94	15		67	130	20
	Toluene	20	21.2	ug/L	106	10		80	121	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	5		73	127	20
	cis-1,3-Dichloropropene	20	19.9	ug/L	100	6		75	124	20
	1,1,2-Trichloroethane	20	20.6	ug/L	103	10		80	119	20
	2-Hexanone	100	87.8	ug/L	88	13		57	139	20
	Dibromochloromethane	20	21.4	ug/L	107	9		74	126	20
	1,2-Dibromoethane	20	21.6	ug/L	108	14		77	121	20
	Tetrachloroethene	20	21.9	ug/L	110	10		74	129	20
	Chlorobenzene	20	20.1	ug/L	101	8		82	118	20
	Ethyl Benzene	20	20.0	ug/L	100	9		79	121	20
	m/p-Xylenes	40	40.8	ug/L	102	10		80	121	20
	o-Xylene	20	19.9	ug/L	100	9		78	122	20
	Styrene	20	19.6	ug/L	98	9		78	123	20
	Bromoform	20	19.7	ug/L	99	10		66	130	20
	Isopropylbenzene	20	18.4	ug/L	92	4		72	131	20
	1,1,2,2-Tetrachloroethane	20	18.1	ug/L	91	7		71	121	20
	1,3-Dichlorobenzene	20	18.7	ug/L	94	7		80	119	20
	1,4-Dichlorobenzene	20	18.6	ug/L	93	7		79	118	20
	1,2-Dichlorobenzene	20	18.7	ug/L	94	8		80	119	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1010WBSD01	1,2-Dibromo-3-Chloropropane	20	16.5	ug/L	83	17		62	128	20
	1,2,4-Trichlorobenzene	20	17.1	ug/L	86	6		69	130	20
	1,2,3-Trichlorobenzene	20	17.6	ug/L	88	8		69	129	20