

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3426</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>G Environmental</u>	Datafile :	<u>VN088106.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1027WBSD01	Dichlorodifluoromethane	20	21.5	ug/L	108	4		69	116	19
	Chloromethane	20	21.1	ug/L	106	0		65	116	21
	Vinyl chloride	20	20.9	ug/L	104	2		65	117	19
	Bromomethane	20	20.2	ug/L	101	1		58	125	20
	Chloroethane	20	18.9	ug/L	95	1		56	128	20
	Trichlorofluoromethane	20	19.6	ug/L	98	1		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	20.2	ug/L	101	0		80	112	15
	Tert butyl alcohol	100	120	ug/L	120	9		48	142	30
	1,1-Dichloroethene	20	18.9	ug/L	95	1		74	110	20
	Acetone	100	100	ug/L	100	0		60	125	20
	Carbon disulfide	20	19.9	ug/L	100	0		64	112	20
	Methyl tert-butyl Ether	20	21.8	ug/L	109	0		78	114	20
	Methyl Acetate	20	23.1	ug/L	116	3		67	125	20
	Methylene Chloride	20	23.4	ug/L	117	1	*	72	114	20
	trans-1,2-Dichloroethene	20	19.4	ug/L	97	4		75	108	16
	1,1-Dichloroethane	20	22.1	ug/L	111	0		78	112	20
	Cyclohexane	20	21.3	ug/L	106	1		75	110	20
	2-Butanone	100	110	ug/L	110	0		65	122	26
	Carbon Tetrachloride	20	21.7	ug/L	109	2		77	113	15
	cis-1,2-Dichloroethene	20	20.8	ug/L	104	2		77	110	20
	Bromochloromethane	20	25.2	ug/L	126	1	*	70	124	20
	Chloroform	20	21.9	ug/L	110	4		79	113	20
	1,1,1-Trichloroethane	20	21.6	ug/L	108	1		80	108	20
	Methylcyclohexane	20	20.5	ug/L	103	4		72	115	20
	Benzene	20	21.8	ug/L	109	0		82	109	15
	1,2-Dichloroethane	20	24.5	ug/L	123	1	*	80	115	20
	Trichloroethene	20	21.3	ug/L	106	0		77	113	15
	1,2-Dichloropropane	20	22.8	ug/L	114	4	*	83	111	16
	Bromodichloromethane	20	23.2	ug/L	116	2	*	83	110	16
	4-Methyl-2-Pentanone	100	120	ug/L	120	0	*	74	118	25
	Toluene	20	21.6	ug/L	108	0		82	110	16
	t-1,3-Dichloropropene	20	22.6	ug/L	113	3	*	79	110	20
	cis-1,3-Dichloropropene	20	22.4	ug/L	112	0	*	82	110	16
	1,1,2-Trichloroethane	20	22.2	ug/L	111	0		83	112	20
	2-Hexanone	100	120	ug/L	120	9	*	73	117	25
	Dibromochloromethane	20	22.0	ug/L	110	2		82	110	20
	1,2-Dibromoethane	20	22.7	ug/L	114	3	*	81	110	20
	Tetrachloroethene	20	21.4	ug/L	107	3		67	123	15
	Chlorobenzene	20	21.2	ug/L	106	0		82	109	15
	Ethyl Benzene	20	21.4	ug/L	107	3		83	109	16
	m/p-Xylenes	40	42.3	ug/L	106	1		82	110	15
	o-Xylene	20	21.4	ug/L	107	1		83	109	20
	Styrene	20	22.1	ug/L	111	1		80	111	17
	Bromoform	20	22.7	ug/L	114	4	*	79	109	20
	Isopropylbenzene	20	20.6	ug/L	103	2		83	112	29
	1,1,2,2-Tetrachloroethane	20	22.4	ug/L	112	4		76	118	20
	1,2,4-Trimethylbenzene	20	21.2	ug/L	106	3		85	111	20
	1,3-Dichlorobenzene	20	21.5	ug/L	108	4		82	108	20

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VN1027WBSD01	1,4-Dichlorobenzene	20	20.8	ug/L	104	3		82	107	15
	1,2-Dichlorobenzene	20	21.7	ug/L	109	5		82	109	20
	1,2-Dibromo-3-Chloropropane	20	23.7	ug/L	119	13	*	68	112	20
	1,2,4-Trichlorobenzene	20	21.6	ug/L	108	4		75	113	29
	1,2,3-Trichlorobenzene	20	21.4	ug/L	107	4		76	114	29