

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3157</u>	Analytical Method:	<u>SW8260D</u>
Client:	<u>Always Available Construction LLC.</u>	Datafile :	<u>VN087937.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0924WBSD01	Dichlorodifluoromethane	20	21.6	ug/L	108	5		69	116	19
	Chloromethane	20	19.3	ug/L	97	0		65	116	21
	Vinyl chloride	20	20.4	ug/L	102	4		65	117	19
	Bromomethane	20	20.6	ug/L	103	1		58	125	20
	Chloroethane	20	21.3	ug/L	106	4		56	128	20
	Trichlorofluoromethane	20	20.9	ug/L	104	7		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	22.3	ug/L	112	10		80	112	15
	1,1-Dichloroethene	20	21.4	ug/L	107	7		74	110	20
	Acetone	100	100	ug/L	100	10		60	125	20
	Carbon disulfide	20	20.5	ug/L	103	5		64	112	20
	Methyl tert-butyl Ether	20	20.3	ug/L	102	3		78	114	20
	Methyl Acetate	20	22.2	ug/L	111	3		67	125	20
	Methylene Chloride	20	20.6	ug/L	103	0		72	114	20
	trans-1,2-Dichloroethene	20	19.7	ug/L	99	2		75	108	16
	1,1-Dichloroethane	20	20.1	ug/L	101	2		78	112	20
	Cyclohexane	20	20.3	ug/L	102	3		75	110	20
	2-Butanone	100	110	ug/L	110	10		65	122	26
	Carbon Tetrachloride	20	21.5	ug/L	108	13		77	113	15
	cis-1,2-Dichloroethene	20	19.8	ug/L	99	3		77	110	20
	Bromochloromethane	20	18.3	ug/L	92	2		70	124	20
	Chloroform	20	20.6	ug/L	103	0		79	113	20
	1,1,1-Trichloroethane	20	20.2	ug/L	101	0		80	108	20
	Methylcyclohexane	20	22.1	ug/L	111	19		72	115	20
	Benzene	20	20.7	ug/L	104	5		82	109	15
	1,2-Dichloroethane	20	21.1	ug/L	106	8		80	115	20
	Trichloroethene	20	20.3	ug/L	102	2		77	113	15
	1,2-Dichloropropane	20	20.9	ug/L	104	5		83	111	16
	Bromodichloromethane	20	21.2	ug/L	106	8		83	110	16
	4-Methyl-2-Pentanone	100	110	ug/L	110	10		74	118	25
	Toluene	20	21.1	ug/L	106	7		82	110	16
	t-1,3-Dichloropropene	20	20.5	ug/L	103	8		79	110	20
	cis-1,3-Dichloropropene	20	20.7	ug/L	104	5		82	110	16
	1,1,2-Trichloroethane	20	21.1	ug/L	106	4		83	112	20
	2-Hexanone	100	100	ug/L	100	5		73	117	25
	Dibromochloromethane	20	21.3	ug/L	106	8		82	110	20
	1,2-Dibromoethane	20	20.9	ug/L	104	4		81	110	20
	Tetrachloroethene	20	20.6	ug/L	103	12		67	123	15
	Chlorobenzene	20	21.0	ug/L	105	7		82	109	15
	Ethyl Benzene	20	20.6	ug/L	103	9		83	109	16
	m/p-Xylenes	40	41.8	ug/L	104	8		82	110	15
	o-Xylene	20	20.1	ug/L	101	7		83	109	20
	Styrene	20	20.2	ug/L	101	5		80	111	17
	Bromoform	20	21.0	ug/L	105	9		79	109	20
	Isopropylbenzene	20	22.2	ug/L	111	18		83	112	29
	1,1,2,2-Tetrachloroethane	20	23.2	ug/L	116	17		76	118	20
	1,3-Dichlorobenzene	20	21.9	ug/L	110	12	*	82	108	20
	1,4-Dichlorobenzene	20	21.5	ug/L	108	11	*	82	107	15
	1,2-Dichlorobenzene	20	21.4	ug/L	107	9		82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0924WBSD01	1,2-Dibromo-3-Chloropropane	20	23.2	ug/L	116	19	*	68	112	20
	1,2,4-Trichlorobenzene	20	21.7	ug/L	109	12		75	113	29
	1,2,3-Trichlorobenzene	20	20.7	ug/L	104	8		76	114	29