

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	Q2928	Analytical Method:	SW8260D
Client:	Hero Construction	Datafile :	VW032110.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VW0822SBSD01	Dichlorodifluoromethane	20	22.3	ug/Kg	112	6		64	136	20
	Chloromethane	20	18.9	ug/Kg	95	2		52	151	20
	Vinyl chloride	20	19.9	ug/Kg	100	5		56	148	20
	Bromomethane	20	21.7	ug/Kg	109	7		58	141	20
	Chloroethane	20	20.2	ug/Kg	101	3		69	130	20
	Trichlorofluoromethane	20	23.0	ug/Kg	115	17		69	134	20
	1,1,2-Trichlorotrifluoroethane	20	20.2	ug/Kg	101	16		81	123	20
	1,1-Dichloroethene	20	19.3	ug/Kg	97	13		79	121	20
	Acetone	100	110	ug/Kg	110	17		40	171	20
	Carbon disulfide	20	16.6	ug/Kg	83	9		59	130	20
	Methyl tert-butyl Ether	20	18.2	ug/Kg	91	6		77	129	20
	Methyl Acetate	20	19.0	ug/Kg	95	3		69	149	20
	Methylene Chloride	20	20.8	ug/Kg	104	8		72	131	20
	trans-1,2-Dichloroethene	20	18.9	ug/Kg	95	2		80	123	20
	1,1-Dichloroethane	20	17.8	ug/Kg	89	9		82	123	20
	Cyclohexane	20	17.2	ug/Kg	86	7		76	122	20
	2-Butanone	100	98.5	ug/Kg	99	1		69	131	20
	Carbon Tetrachloride	20	22.8	ug/Kg	114	1		76	129	20
	cis-1,2-Dichloroethene	20	19.3	ug/Kg	97	0		82	123	20
	Bromochloromethane	20	18.9	ug/Kg	95	5		80	127	20
	Chloroform	20	19.5	ug/Kg	98	6		82	125	20
	1,1,1-Trichloroethane	20	19.6	ug/Kg	98	5		80	126	20
	Methylcyclohexane	20	20.3	ug/Kg	102	1		77	123	20
	Benzene	20	21.0	ug/Kg	105	1		84	121	20
	1,2-Dichloroethane	20	22.3	ug/Kg	112	3		81	126	20
	Trichloroethene	20	22.1	ug/Kg	111	4		83	122	20
	1,2-Dichloropropane	20	20.3	ug/Kg	102	2		83	122	20
	Bromodichloromethane	20	22.2	ug/Kg	111	0		82	123	20
	4-Methyl-2-Pentanone	100	110	ug/Kg	110	0		70	135	20
	Toluene	20	21.8	ug/Kg	109	1		83	122	20
	t-1,3-Dichloropropene	20	20.2	ug/Kg	101	2		78	124	20
	cis-1,3-Dichloropropene	20	20.5	ug/Kg	103	1		81	122	20
	1,1,2-Trichloroethane	20	22.0	ug/Kg	110	1		82	125	20
	2-Hexanone	100	110	ug/Kg	110	0		66	138	20
	Dibromochloromethane	20	23.5	ug/Kg	117	3		79	125	20
	1,2-Dibromoethane	20	22.8	ug/Kg	114	1		80	125	20
	Tetrachloroethene	20	23.3	ug/Kg	117	0		83	125	20
	Chlorobenzene	20	21.3	ug/Kg	106	0		84	122	20
	Ethyl Benzene	20	20.8	ug/Kg	104	0		82	124	20
	m/p-Xylenes	40	41.6	ug/Kg	104	3		83	124	20
	o-Xylene	20	21.0	ug/Kg	105	1		83	123	20
	Styrene	20	20.9	ug/Kg	104	2		82	124	20
	Bromoform	20	22.9	ug/Kg	115	2		75	127	20
	Isopropylbenzene	20	18.5	ug/Kg	93	2		82	124	20
	1,1,2,2-Tetrachloroethane	20	19.4	ug/Kg	97	2		77	127	20
	1,3-Dichlorobenzene	20	20.6	ug/Kg	103	0		83	122	20
	1,4-Dichlorobenzene	20	20.1	ug/Kg	101	5		84	121	20
	1,2-Dichlorobenzene	20	20.4	ug/Kg	102	2		83	124	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VW0822SBSD01	1,2-Dibromo-3-Chloropropane	20	18.7	ug/Kg	94	3		66	134	20
	1,2,4-Trichlorobenzene	20	21.2	ug/Kg	106	5		78	127	20
	1,2,3-Trichlorobenzene	20	21.3	ug/Kg	106	2		70	137	20