

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2928</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Hero Construction</u>	DataFile :	<u>PD090020.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q2915-01MS (Column 1)	Client Sample ID:		BRIDGE-WESTMS								
	alpha-BHC	18.87	0	17.1	ug/kg	91				60	144	
	beta-BHC	18.87	0	16.5	ug/kg	87				54	143	
	delta-BHC	18.87	0	15.0	ug/kg	79				29	151	
	gamma-BHC (Lindane)	18.87	0	16.4	ug/kg	87				61	140	
	Heptachlor	18.87	0	15.3	ug/kg	81				63	135	
	Aldrin	18.87	0	17.0	ug/kg	90				49	139	
	Heptachlor epoxide	18.87	0	16.5	ug/kg	87				41	156	
	Endosulfan I	18.87	0	16.2	ug/kg	86				56	142	
	Dieldrin	18.87	0	16.0	ug/kg	85				47	161	
	4,4'-DDE	18.87	0	16.4	ug/kg	87				55	136	
	Endrin	18.87	0	15.9	ug/kg	84				57	139	
	Endosulfan II	18.87	0	15.2	ug/kg	81				40	163	
	4,4'-DDD	18.87	0	16.2	ug/kg	86				47	163	
	Endosulfan sulfate	18.87	0	14.5	ug/kg	77				62	139	
	4,4'-DDT	18.87	0	13.7	ug/kg	73				51	146	
	Methoxychlor	18.87	0	13.7	ug/kg	73				54	136	
	Endrin ketone	18.87	0	14.4	ug/kg	76				60	129	
	Endrin aldehyde	18.87	0	17.6	ug/kg	93				59	132	
	alpha-Chlordane	18.87	0	16.1	ug/kg	85				39	166	
	gamma-Chlordane	18.87	0	16.4	ug/kg	87				44	175	
Lab Sample ID:	Q2915-01MS (Column 2)	Client Sample ID:		BRIDGE-WESTMS								
	alpha-BHC	18.87	0	17.0	ug/kg	90				60	144	
	beta-BHC	18.87	0	17.2	ug/kg	91				54	143	
	delta-BHC	18.87	0	14.2	ug/kg	75				29	151	
	gamma-BHC (Lindane)	18.87	0	16.6	ug/kg	88				61	140	
	Heptachlor	18.87	0	15.6	ug/kg	83				63	135	
	Aldrin	18.87	0	17.2	ug/kg	91				49	139	
	Heptachlor epoxide	18.87	0	16.9	ug/kg	90				41	156	
	Endosulfan I	18.87	0	16.8	ug/kg	89				56	142	
	Dieldrin	18.87	0	16.6	ug/kg	88				47	161	
	4,4'-DDE	18.87	0	16.9	ug/kg	90				55	136	
	Endrin	18.87	0	16.5	ug/kg	87				57	139	
	Endosulfan II	18.87	0	15.9	ug/kg	84				40	163	
	4,4'-DDD	18.87	0	15.7	ug/kg	83				47	163	
	Endosulfan sulfate	18.87	0	14.5	ug/kg	77				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits	RPD
		Result	Result			Qual	RPD	Qual	Low	High
4,4'-DDT	18.87	0	14.0	ug/kg	74				51	146
Methoxychlor	18.87	0	13.3	ug/kg	70				54	136
Endrin ketone	18.87	0	14.0	ug/kg	74				60	129
Endrin aldehyde	18.87	0	17.1	ug/kg	91				59	132
alpha-Chlordane	18.87	0	16.9	ug/kg	90				39	166
gamma-Chlordane	18.87	0	17.1	ug/kg	91				44	175