

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2600</u>	Analytical Method:	<u>8081B</u>
Client:	<u>T&A Construction Inc</u>	DataFile :	<u>PD089645.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q2600-05MS (Column 1)	Client Sample ID:	STOCK-PILEMS									
	alpha-BHC	20.25	0	14.3	ug/kg	71				60	144	
	beta-BHC	20.25	0	13.0	ug/kg	64				54	143	
	delta-BHC	20.25	1.2	14.1	ug/kg	64				29	151	
	gamma-BHC (Lindane)	20.25	0	13.8	ug/kg	68				61	140	
	Heptachlor	20.25	0	13.3	ug/kg	66				63	135	
	Aldrin	20.25	0	12.7	ug/kg	63				49	139	
	Heptachlor epoxide	20.25	0	12.5	ug/kg	62				41	156	
	Endosulfan I	20.25	0	12.5	ug/kg	62				56	142	
	Dieldrin	20.25	0	12.3	ug/kg	61				47	161	
	4,4'-DDE	20.25	0	12.1	ug/kg	60				55	136	
	Endrin	20.25	0	12.4	ug/kg	61				57	139	
	Endosulfan II	20.25	0	11.9	ug/kg	59				40	163	
	4,4'-DDD	20.25	1.5	13.4	ug/kg	59				47	163	
	Endosulfan sulfate	20.25	0	13.4	ug/kg	66				62	139	
	4,4'-DDT	20.25	0	11.8	ug/kg	58				51	146	
	Methoxychlor	20.25	0	13.2	ug/kg	65				54	136	
	Endrin ketone	20.25	0	13.4	ug/kg	66				60	129	
	Endrin aldehyde	20.25	0	11.3	ug/kg	56	*			59	132	
	alpha-Chlordane	20.25	0	12.3	ug/kg	61				39	166	
	gamma-Chlordane	20.25	0	12.6	ug/kg	62				44	175	
Lab Sample ID:	Q2600-05MS (Column 2)	Client Sample ID:	STOCK-PILEMS									
	alpha-BHC	20.25	0	11.9	ug/kg	59				60	144	
	beta-BHC	20.25	0	11.0	ug/kg	54				54	143	
	delta-BHC	20.25	0	10.3	ug/kg	51				29	151	
	gamma-BHC (Lindane)	20.25	0	11.0	ug/kg	54				61	140	
	Heptachlor	20.25	0	10.5	ug/kg	52				63	135	
	Aldrin	20.25	0	9.90	ug/kg	49				49	139	
	Heptachlor epoxide	20.25	0	9.60	ug/kg	47				41	156	
	Endosulfan I	20.25	0	9.00	ug/kg	44				56	142	
	Dieldrin	20.25	0	8.80	ug/kg	43				47	161	
	4,4'-DDE	20.25	0	8.70	ug/kg	43				55	136	
	Endrin	20.25	0	8.60	ug/kg	42				57	139	
	Endosulfan II	20.25	0	9.00	ug/kg	44				40	163	
	4,4'-DDD	20.25	0.304	8.30	ug/kg	41				47	163	
	Endosulfan sulfate	20.25	0	8.60	ug/kg	42				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	20.25	0	8.50	ug/kg	42				51	146	
Methoxychlor	20.25	0	9.40	ug/kg	46				54	136	
Endrin ketone	20.25	0	8.20	ug/kg	40				60	129	
Endrin aldehyde	20.25	0	7.90	ug/kg	39	*			59	132	
alpha-Chlordane	20.25	0	8.80	ug/kg	43				39	166	
gamma-Chlordane	20.25	0	9.30	ug/kg	46				44	175	