

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>PD089646.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
			Qual	RPD			Qual	Low	High	RPD		
Lab Sample ID:	Q2600-05MSD (Column 1)	Client Sample ID:		STOCK-PILEMSD								
	alpha-BHC	20.28	0	14.3	ug/kg	71		0		60	144	20
	beta-BHC	20.28	0	13.1	ug/kg	65		2		54	143	20
	delta-BHC	20.28	1.2	14.1	ug/kg	64		0		29	151	20
	gamma-BHC (Lindane)	20.28	0	13.9	ug/kg	69		1		61	140	20
	Heptachlor	20.28	0	13.4	ug/kg	66		0		63	135	20
	Aldrin	20.28	0	12.8	ug/kg	63		0		49	139	20
	Heptachlor epoxide	20.28	0	12.6	ug/kg	62		0		41	156	20
	Endosulfan I	20.28	0	12.7	ug/kg	63		2		56	142	20
	Dieldrin	20.28	0	12.4	ug/kg	61		0		47	161	20
	4,4'-DDE	20.28	0	12.4	ug/kg	61		2		55	136	20
	Endrin	20.28	0	12.7	ug/kg	63		3		57	139	20
	Endosulfan II	20.28	0	12.0	ug/kg	59		0		40	163	20
	4,4'-DDD	20.28	1.5	13.6	ug/kg	60		2		47	163	20
	Endosulfan sulfate	20.28	0	13.6	ug/kg	67		2		62	139	20
	4,4'-DDT	20.28	0	12.1	ug/kg	60		3		51	146	20
	Methoxychlor	20.28	0	13.3	ug/kg	66		2		54	136	20
	Endrin ketone	20.28	0	13.6	ug/kg	67		2		60	129	20
	Endrin aldehyde	20.28	0	11.5	ug/kg	57	*	2		59	132	20
	alpha-Chlordane	20.28	0	12.5	ug/kg	62		2		39	166	20
	gamma-Chlordane	20.28	0	12.8	ug/kg	63		2		44	175	20
Lab Sample ID:	Q2600-05MSD (Column 2)	Client Sample ID:		STOCK-PILEMSD								
	alpha-BHC	20.28	0	12.0	ug/kg	59		0		60	144	20
	beta-BHC	20.28	0	11.2	ug/kg	55		2		54	143	20
	delta-BHC	20.28	0	10.4	ug/kg	51		0		29	151	20
	gamma-BHC (Lindane)	20.28	0	11.1	ug/kg	55		2		61	140	20
	Heptachlor	20.28	0	10.6	ug/kg	52		0		63	135	20
	Aldrin	20.28	0	10.0	ug/kg	49		0		49	139	20
	Heptachlor epoxide	20.28	0	9.60	ug/kg	47		0		41	156	20
	Endosulfan I	20.28	0	9.00	ug/kg	44		0		56	142	20
	Dieldrin	20.28	0	8.80	ug/kg	43		0		47	161	20
	4,4'-DDE	20.28	0	8.80	ug/kg	43		0		55	136	20
	Endrin	20.28	0	8.70	ug/kg	43		2		57	139	20
	Endosulfan II	20.28	0	9.00	ug/kg	44		0		40	163	20
	4,4'-DDD	20.28	0.304	8.30	ug/kg	41		0		47	163	20
	Endosulfan sulfate	20.28	0	8.70	ug/kg	43		2		62	139	20

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD		Limits High	RPD
		Result	Result				RPD	Qual		
4,4'-DDT	20.28	0	8.60	ug/kg	42		0		51	20
Methoxychlor	20.28	0	9.50	ug/kg	47		2		54	20
Endrin ketone	20.28	0	8.20	ug/kg	40		0		60	20
Endrin aldehyde	20.28	0	7.90	ug/kg	39	*	0		59	20
alpha-Chlordane	20.28	0	8.80	ug/kg	43		0		39	20
gamma-Chlordane	20.28	0	9.30	ug/kg	46		0		44	20