

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3257</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL097488.D</u>

	Parameter	Spike	Sample	Result	Units	Rec	Rec	RPD		Limits		
			Qual				RPD	Qual	Low	High	RPD	
Lab Sample ID:	Q3257-02MS	Client Sample ID:		ENV2-6FTMS								
	(Column 1)											
	alpha-BHC	19.66	0	13.6	ug/kg	69				60	144	
	beta-BHC	19.66	0	13.8	ug/kg	70				54	143	
	delta-BHC	19.66	0	13.9	ug/kg	71				29	151	
	gamma-BHC (Lindane)	19.66	0	13.4	ug/kg	68				61	140	
	Heptachlor	19.66	0	12.4	ug/kg	63				63	135	
	Aldrin	19.66	0	13.2	ug/kg	67				49	139	
	Heptachlor epoxide	19.66	0	14.2	ug/kg	72				41	156	
	Endosulfan I	19.66	0	13.5	ug/kg	69				56	142	
	Dieldrin	19.66	0	13.9	ug/kg	71				47	161	
	4,4'-DDE	19.66	0	14.3	ug/kg	73				55	136	
	Endrin	19.66	0	13.1	ug/kg	67				57	139	
	Endosulfan II	19.66	0	13.4	ug/kg	68				40	163	
	4,4'-DDD	19.66	0	15.5	ug/kg	79				47	163	
	Endosulfan sulfate	19.66	0	14.1	ug/kg	72				62	139	
	4,4'-DDT	19.66	0	11.8	ug/kg	60				51	146	
	Methoxychlor	19.66	0	11.8	ug/kg	60				54	136	
	Endrin ketone	19.66	0	14.8	ug/kg	75				60	129	
	Endrin aldehyde	19.66	0	14.0	ug/kg	71				59	132	
	alpha-Chlordane	19.66	0	13.5	ug/kg	69				39	166	
	gamma-Chlordane	19.66	0	14.1	ug/kg	72				44	175	
Lab Sample ID:	Q3257-02MS	Client Sample ID:		ENV2-6FTMS								
	(Column 2)											
	alpha-BHC	19.66	0	13.1	ug/kg	67				60	144	
	beta-BHC	19.66	0	14.8	ug/kg	75				54	143	
	delta-BHC	19.66	0	12.8	ug/kg	65				29	151	
	gamma-BHC (Lindane)	19.66	0	12.9	ug/kg	66				61	140	
	Heptachlor	19.66	0	12.0	ug/kg	61	*			63	135	
	Aldrin	19.66	0	12.9	ug/kg	66				49	139	
	Heptachlor epoxide	19.66	0	13.1	ug/kg	67				41	156	
	Endosulfan I	19.66	0	13.0	ug/kg	66				56	142	
	Dieldrin	19.66	0	13.0	ug/kg	66				47	161	
	4,4'-DDE	19.66	0	13.0	ug/kg	66				55	136	
	Endrin	19.66	0	12.4	ug/kg	63				57	139	
	Endosulfan II	19.66	0	12.9	ug/kg	66				40	163	
	4,4'-DDD	19.66	0	13.3	ug/kg	68				47	163	
	Endosulfan sulfate	19.66	0	12.6	ug/kg	64				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	19.66	0	10.3	ug/kg	52				51	146	
Methoxychlor	19.66	0	10.4	ug/kg	53	*			54	136	
Endrin ketone	19.66	0	12.8	ug/kg	65				60	129	
Endrin aldehyde	19.66	0	11.1	ug/kg	56	*			59	132	
alpha-Chlordane	19.66	0	13.1	ug/kg	67				39	166	
gamma-Chlordane	19.66	0	12.9	ug/kg	66				44	175	