

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3266</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL097503.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3266-01MS (Column 1)	Client Sample ID:		ENV-3-6FTMS								
	alpha-BHC	20.71	0	13.9	ug/kg	67				60	144	
	beta-BHC	20.71	0	14.0	ug/kg	68				54	143	
	delta-BHC	20.71	0	14.3	ug/kg	69				29	151	
	gamma-BHC (Lindane)	20.71	0	13.8	ug/kg	67				61	140	
	Heptachlor	20.71	0	13.1	ug/kg	63				63	135	
	Aldrin	20.71	0	13.6	ug/kg	66				49	139	
	Heptachlor epoxide	20.71	0	14.1	ug/kg	68				41	156	
	Endosulfan I	20.71	0	14.2	ug/kg	69				56	142	
	Dieldrin	20.71	0	14.2	ug/kg	69				47	161	
	4,4'-DDE	20.71	0.85	14.8	ug/kg	67				55	136	
	Endrin	20.71	0.34	14.1	ug/kg	66				57	139	
	Endosulfan II	20.71	0	13.9	ug/kg	67				40	163	
	4,4'-DDD	20.71	0	16.3	ug/kg	79				47	163	
	Endosulfan sulfate	20.71	0	15.3	ug/kg	74				62	139	
	4,4'-DDT	20.71	0.75	12.8	ug/kg	56				51	146	
	Methoxychlor	20.71	0	12.8	ug/kg	62				54	136	
	Endrin ketone	20.71	0	15.5	ug/kg	75				60	129	
	Endrin aldehyde	20.71	0	16.1	ug/kg	78				59	132	
	alpha-Chlordane	20.71	0	13.9	ug/kg	67				39	166	
	gamma-Chlordane	20.71	0	14.4	ug/kg	70				44	175	
Lab Sample ID:	Q3266-01MS (Column 2)	Client Sample ID:		ENV-3-6FTMS								
	alpha-BHC	20.71	0	13.2	ug/kg	64				60	144	
	beta-BHC	20.71	0	12.5	ug/kg	60				54	143	
	delta-BHC	20.71	0	12.9	ug/kg	62				29	151	
	gamma-BHC (Lindane)	20.71	0	13.0	ug/kg	63				61	140	
	Heptachlor	20.71	0	12.4	ug/kg	60				63	135	
	Aldrin	20.71	0	13.1	ug/kg	63				49	139	
	Heptachlor epoxide	20.71	0	13.2	ug/kg	64				41	156	
	Endosulfan I	20.71	0	12.8	ug/kg	62				56	142	
	Dieldrin	20.71	0	13.1	ug/kg	63				47	161	
	4,4'-DDE	20.71	0.61	13.1	ug/kg	63				55	136	
	Endrin	20.71	0.50	12.3	ug/kg	59				57	139	
	Endosulfan II	20.71	0	13.4	ug/kg	65				40	163	
	4,4'-DDD	20.71	0	13.5	ug/kg	65				47	163	
	Endosulfan sulfate	20.71	0	13.2	ug/kg	64				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec	Qual	RPD	Qual	Low	Limits	
		Result	Result								High	RPD
4,4'-DDT	20.71	1.2	11.2	ug/kg	54					51	146	
Methoxychlor	20.71	0	11.0	ug/kg	53					54	136	
Endrin ketone	20.71	0	13.1	ug/kg	63					60	129	
Endrin aldehyde	20.71	0	12.7	ug/kg	61					59	132	
alpha-Chlordane	20.71	0	13.0	ug/kg	63					39	166	
gamma-Chlordane	20.71	0	13.0	ug/kg	63					44	175	