

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q1982	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PD088559.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: OU4-PCS-TC-33-050725MS												
Q1984-01MS (Column 1)	alpha-BHC	17.51	0	19.7	ug/kg	113				60	144	
	beta-BHC	17.51	0	19.4	ug/kg	111				54	143	
	delta-BHC	17.51	0	19.9	ug/kg	114				29	151	
	gamma-BHC (Lindane)	17.51	0	20.1	ug/kg	115				61	140	
	Heptachlor	17.51	0	20.4	ug/kg	117				63	135	
	Aldrin	17.51	0	20.0	ug/kg	114				49	139	
	Heptachlor epoxide	17.51	0	19.8	ug/kg	113				41	156	
	Endosulfan I	17.51	0	19.8	ug/kg	113				56	142	
	Dieldrin	17.51	0	20.0	ug/kg	114				47	161	
	4,4'-DDE	17.51	0	19.2	ug/kg	110				55	136	
	Endrin	17.51	0	19.6	ug/kg	112				57	139	
	Endosulfan II	17.51	0	19.0	ug/kg	109				40	163	
	4,4'-DDD	17.51	0	20.1	ug/kg	115				47	163	
	Endosulfan sulfate	17.51	0	19.2	ug/kg	110				62	139	
	4,4'-DDT	17.51	0	19.3	ug/kg	110				51	146	
	Methoxychlor	17.51	0	18.6	ug/kg	106				54	136	
	Endrin ketone	17.51	0	19.6	ug/kg	112				60	129	
	Endrin aldehyde	17.51	0	19.5	ug/kg	111				59	132	
	alpha-Chlordane	17.51	0	19.8	ug/kg	113				39	166	
	gamma-Chlordane	17.51	0	19.7	ug/kg	113				44	175	
Client Sample ID: OU4-PCS-TC-33-050725MS												
Q1984-01MS (Column 2)	alpha-BHC	17.51	0	17.5	ug/kg	0				60	144	
	beta-BHC	17.51	0	17.4	ug/kg	0				54	143	
	delta-BHC	17.51	0	17.4	ug/kg	0				29	151	
	gamma-BHC (Lindane)	17.51	0	17.0	ug/kg	0				61	140	
	Heptachlor	17.51	0	17.6	ug/kg	0				63	135	
	Aldrin	17.51	0	17.2	ug/kg	0				49	139	
	Heptachlor epoxide	17.51	0	17.1	ug/kg	0				41	156	
	Endosulfan I	17.51	0	17.1	ug/kg	0				56	142	
	Dieldrin	17.51	0	17.1	ug/kg	0				47	161	
	4,4'-DDE	17.51	0	17.0	ug/kg	0				55	136	
	Endrin	17.51	0	17.2	ug/kg	0				57	139	
	Endosulfan II	17.51	0	16.9	ug/kg	0				40	163	
	4,4'-DDD	17.51	0	16.4	ug/kg	0				47	163	
	Endosulfan sulfate	17.51	0	16.4	ug/kg	0				62	139	
	4,4'-DDT	17.51	0	17.2	ug/kg	0				51	146	

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Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Q1984-01MS (Column 2)	Methoxychlor	17.51	0	16.7	ug/kg	0				54	136	
	Endrin ketone	17.51	0	16.9	ug/kg	0				60	129	
	Endrin aldehyde	17.51	0	17.0	ug/kg	0				59	132	
	alpha-Chlordane	17.51	0	17.1	ug/kg	0				39	166	
	gamma-Chlordane	17.51	0	17.2	ug/kg	0				44	175	