

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2150	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PL095849.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2150-07MS (Column 1)	TP-51MS											
	alpha-BHC	19.86	0	19.7	ug/kg	99				60	144	
	beta-BHC	19.86	0	18.8	ug/kg	95				54	143	
	delta-BHC	19.86	0	19.3	ug/kg	97				29	151	
	gamma-BHC (Lindane)	19.86	0	19.6	ug/kg	99				61	140	
	Heptachlor	19.86	0	18.1	ug/kg	91				63	135	
	Aldrin	19.86	0	19.2	ug/kg	97				49	139	
	Heptachlor epoxide	19.86	0	19.1	ug/kg	96				41	156	
	Endosulfan I	19.86	0	18.6	ug/kg	94				56	142	
	Dieldrin	19.86	0	18.4	ug/kg	93				47	161	
	4,4'-DDE	19.86	0	18.2	ug/kg	92				55	136	
	Endrin	19.86	0	16.9	ug/kg	85				57	139	
	Endosulfan II	19.86	0	17.1	ug/kg	86				40	163	
	4,4'-DDD	19.86	0	18.8	ug/kg	95				47	163	
	Endosulfan sulfate	19.86	0	16.9	ug/kg	85				62	139	
	4,4'-DDT	19.86	0	15.2	ug/kg	77				51	146	
	Methoxychlor	19.86	0	15.4	ug/kg	78				54	136	
	Endrin ketone	19.86	0	17.8	ug/kg	90				60	129	
	Endrin aldehyde	19.86	0	18.2	ug/kg	92				59	132	
	alpha-Chlordane	19.86	0	18.4	ug/kg	93				39	166	
	gamma-Chlordane	19.86	0	18.9	ug/kg	95				44	175	
Client Sample ID: Q2150-07MS (Column 2)	TP-51MS											
	alpha-BHC	19.86	0	20.4	ug/kg	103				60	144	
	beta-BHC	19.86	0	18.9	ug/kg	95				54	143	
	delta-BHC	19.86	0	19.9	ug/kg	100				29	151	
	gamma-BHC (Lindane)	19.86	0	20.3	ug/kg	102				61	140	
	Heptachlor	19.86	0	19.1	ug/kg	96				63	135	
	Aldrin	19.86	0	20.0	ug/kg	101				49	139	
	Heptachlor epoxide	19.86	0	19.7	ug/kg	99				41	156	
	Endosulfan I	19.86	0	19.1	ug/kg	96				56	142	
	Dieldrin	19.86	0	19.0	ug/kg	96				47	161	
	4,4'-DDE	19.86	0	18.9	ug/kg	95				55	136	
	Endrin	19.86	0	17.6	ug/kg	89				57	139	
	Endosulfan II	19.86	0	18.5	ug/kg	93				40	163	
	4,4'-DDD	19.86	0	18.7	ug/kg	94				47	163	
	Endosulfan sulfate	19.86	0	17.8	ug/kg	90				62	139	
	4,4'-DDT	19.86	0	15.8	ug/kg	80				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
Q2150-07MS (Column 2)	Methoxychlor	19.86	0	15.2	ug/kg	77				54	136	
	Endrin ketone	19.86	0	18.4	ug/kg	93				60	129	
	Endrin aldehyde	19.86	0	18.9	ug/kg	95				59	132	
	alpha-Chlordane	19.86	0	19.4	ug/kg	98				39	166	
	gamma-Chlordane	19.86	0	19.5	ug/kg	98				44	175	