

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2176	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PL095888.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2176-03MS (Column 1)	TP-25MS alpha-BHC	19.43	0	17.8	ug/kg	92				60	144	
	beta-BHC	19.43	0	17.0	ug/kg	87				54	143	
	delta-BHC	19.43	0	17.5	ug/kg	90				29	151	
	gamma-BHC (Lindane)	19.43	0	17.7	ug/kg	91				61	140	
	Heptachlor	19.43	0	17.3	ug/kg	89				63	135	
	Aldrin	19.43	0	17.7	ug/kg	91				49	139	
	Heptachlor epoxide	19.43	0	17.8	ug/kg	92				41	156	
	Endosulfan I	19.43	0	17.5	ug/kg	90				56	142	
	Dieldrin	19.43	0.18	17.7	ug/kg	90				47	161	
	4,4'-DDE	19.43	0	16.6	ug/kg	85				55	136	
	Endrin	19.43	0	16.8	ug/kg	86				57	139	
	Endosulfan II	19.43	0	16.5	ug/kg	85				40	163	
	4,4'-DDD	19.43	0	17.8	ug/kg	92				47	163	
	Endosulfan sulfate	19.43	0	16.6	ug/kg	85				62	139	
	4,4'-DDT	19.43	0	16.3	ug/kg	84				51	146	
	Methoxychlor	19.43	0	16.5	ug/kg	85				54	136	
	Endrin ketone	19.43	0	17.7	ug/kg	91				60	129	
	Endrin aldehyde	19.43	0	16.7	ug/kg	86				59	132	
	alpha-Chlordane	19.43	0	17.3	ug/kg	89				39	166	
	gamma-Chlordane	19.43	0	17.6	ug/kg	91				44	175	
Client Sample ID: Q2176-03MS (Column 2)	TP-25MS alpha-BHC	19.43	0	18.2	ug/kg	94				60	144	
	beta-BHC	19.43	0	17.5	ug/kg	90				54	143	
	delta-BHC	19.43	0	17.8	ug/kg	92				29	151	
	gamma-BHC (Lindane)	19.43	0	18.0	ug/kg	93				61	140	
	Heptachlor	19.43	0	17.5	ug/kg	90				63	135	
	Aldrin	19.43	0	17.9	ug/kg	92				49	139	
	Heptachlor epoxide	19.43	0	17.7	ug/kg	91				41	156	
	Endosulfan I	19.43	0	17.3	ug/kg	89				56	142	
	Dieldrin	19.43	0.26	17.4	ug/kg	90				47	161	
	4,4'-DDE	19.43	0	17.3	ug/kg	89				55	136	
	Endrin	19.43	0	16.8	ug/kg	86				57	139	
	Endosulfan II	19.43	0	17.0	ug/kg	87				40	163	
	4,4'-DDD	19.43	0	17.1	ug/kg	88				47	163	
	Endosulfan sulfate	19.43	0	16.8	ug/kg	86				62	139	
	4,4'-DDT	19.43	0	16.3	ug/kg	84				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
Q2176-03MS (Column 2)	Methoxychlor	19.43	0	15.8	ug/kg	81				54	136	
	Endrin ketone	19.43	0	16.9	ug/kg	87				60	129	
	Endrin aldehyde	19.43	0	17.0	ug/kg	87				59	132	
	alpha-Chlordane	19.43	0	17.5	ug/kg	90				39	166	
	gamma-Chlordane	19.43	0	17.6	ug/kg	91				44	175	