

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2074	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PD088665.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2074-04MS (Column 1)	TP-20MS alpha-BHC	19.73	0	18.0	ug/kg	91				60	144	
	beta-BHC	19.73	0	16.5	ug/kg	84				54	143	
	delta-BHC	19.73	0	19.0	ug/kg	96				29	151	
	gamma-BHC (Lindane)	19.73	0	18.1	ug/kg	92				61	140	
	Heptachlor	19.73	0	17.4	ug/kg	88				63	135	
	Aldrin	19.73	0	18.0	ug/kg	91				49	139	
	Heptachlor epoxide	19.73	0	17.6	ug/kg	89				41	156	
	Endosulfan I	19.73	0	17.8	ug/kg	90				56	142	
	Dieldrin	19.73	0	17.6	ug/kg	89				47	161	
	4,4'-DDE	19.73	0	16.9	ug/kg	86				55	136	
	Endrin	19.73	0	17.2	ug/kg	87				57	139	
	Endosulfan II	19.73	0	17.2	ug/kg	87				40	163	
	4,4'-DDD	19.73	0	19.0	ug/kg	96				47	163	
	Endosulfan sulfate	19.73	0	16.9	ug/kg	86				62	139	
	4,4'-DDT	19.73	0	14.3	ug/kg	72				51	146	
	Methoxychlor	19.73	0	13.6	ug/kg	69				54	136	
	Endrin ketone	19.73	0	16.9	ug/kg	86				60	129	
	Endrin aldehyde	19.73	0	17.2	ug/kg	87				59	132	
	alpha-Chlordane	19.73	0	17.6	ug/kg	89				39	166	
	gamma-Chlordane	19.73	0	17.6	ug/kg	89				44	175	
Client Sample ID: Q2074-04MS (Column 2)	TP-20MS alpha-BHC	19.73	0	18.1	ug/kg	92				60	144	
	beta-BHC	19.73	0	18.3	ug/kg	93				54	143	
	delta-BHC	19.73	0	17.8	ug/kg	90				29	151	
	gamma-BHC (Lindane)	19.73	0	17.8	ug/kg	90				61	140	
	Heptachlor	19.73	0	17.3	ug/kg	88				63	135	
	Aldrin	19.73	0	17.8	ug/kg	90				49	139	
	Heptachlor epoxide	19.73	0	17.5	ug/kg	89				41	156	
	Endosulfan I	19.73	0	16.4	ug/kg	83				56	142	
	Dieldrin	19.73	0	17.6	ug/kg	89				47	161	
	4,4'-DDE	19.73	0	17.1	ug/kg	87				55	136	
	Endrin	19.73	0	17.0	ug/kg	86				57	139	
	Endosulfan II	19.73	0	17.0	ug/kg	86				40	163	
	4,4'-DDD	19.73	0	17.4	ug/kg	88				47	163	
	Endosulfan sulfate	19.73	0	16.5	ug/kg	84				62	139	
	4,4'-DDT	19.73	0	14.0	ug/kg	71				51	146	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2074</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PD088665.D</u>

Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Q2074-04MS (Column 2)	Methoxychlor	19.73	0	14.4	ug/kg	73				54	136	
	Endrin ketone	19.73	0	16.2	ug/kg	82				60	129	
	Endrin aldehyde	19.73	0	16.7	ug/kg	85				59	132	
	alpha-Chlordane	19.73	0	17.4	ug/kg	88				39	166	
	gamma-Chlordane	19.73	0	17.5	ug/kg	89				44	175	