

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2413	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PD089198.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2425-03MS (Column 1)	COMP-3MS alpha-BHC	20.12	0	16.7	ug/kg	83				60	144	
	beta-BHC	20.12	0	17.1	ug/kg	85				54	143	
	delta-BHC	20.12	0	17.1	ug/kg	85				29	151	
	gamma-BHC (Lindane)	20.12	0	16.1	ug/kg	80				61	140	
	Heptachlor	20.12	0	14.7	ug/kg	73				63	135	
	Aldrin	20.12	0	17.6	ug/kg	87				49	139	
	Heptachlor epoxide	20.12	0	17.3	ug/kg	86				41	156	
	Endosulfan I	20.12	0	17.4	ug/kg	86				56	142	
	Dieldrin	20.12	0	17.4	ug/kg	86				47	161	
	4,4'-DDE	20.12	0	17.2	ug/kg	85				55	136	
	Endrin	20.12	0	16.1	ug/kg	80				57	139	
	Endosulfan II	20.12	0	17.1	ug/kg	85				40	163	
	4,4'-DDD	20.12	0	18.6	ug/kg	92				47	163	
	Endosulfan sulfate	20.12	0	13.7	ug/kg	68				62	139	
	4,4'-DDT	20.12	0	11.5	ug/kg	57				51	146	
	Methoxychlor	20.12	0	11.0	ug/kg	55				54	136	
	Endrin ketone	20.12	0	16.4	ug/kg	82				60	129	
	Endrin aldehyde	20.12	0	11.4	ug/kg	57	*			59	132	
	alpha-Chlordane	20.12	0	17.3	ug/kg	86				39	166	
	gamma-Chlordane	20.12	0	18.1	ug/kg	90				44	175	
Client Sample ID: Q2425-03MS (Column 2)	COMP-3MS alpha-BHC	20.12	0	17.3	ug/kg	86				60	144	
	beta-BHC	20.12	0	18.1	ug/kg	90				54	143	
	delta-BHC	20.12	0	16.6	ug/kg	83				29	151	
	gamma-BHC (Lindane)	20.12	0	16.4	ug/kg	82				61	140	
	Heptachlor	20.12	0	15.2	ug/kg	76				63	135	
	Aldrin	20.12	0	17.9	ug/kg	89				49	139	
	Heptachlor epoxide	20.12	0	17.9	ug/kg	89				41	156	
	Endosulfan I	20.12	0	17.3	ug/kg	86				56	142	
	Dieldrin	20.12	0	17.6	ug/kg	87				47	161	
	4,4'-DDE	20.12	0	17.7	ug/kg	88				55	136	
	Endrin	20.12	0	16.5	ug/kg	82				57	139	
	Endosulfan II	20.12	0	17.2	ug/kg	85				40	163	
	4,4'-DDD	20.12	0	17.8	ug/kg	88				47	163	
	Endosulfan sulfate	20.12	0	13.9	ug/kg	69				62	139	
	4,4'-DDT	20.12	0	13.3	ug/kg	66				51	146	

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Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result	Result							High	RPD
Q2425-03MS (Column 2)	Methoxychlor	20.12	0	11.9	ug/kg	59				54	136	
	Endrin ketone	20.12	0	16.5	ug/kg	82				60	129	
	Endrin aldehyde	20.12	0	11.7	ug/kg	58	*			59	132	
	alpha-Chlordane	20.12	0	17.6	ug/kg	87				39	166	
	gamma-Chlordane	20.12	0	17.8	ug/kg	88				44	175	