

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2543</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PD089441.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q2543-03MS (Column 1)	Client Sample ID:		TP-23MS								
	alpha-BHC	19.57	0	17.2	ug/kg	88				60	144	
	beta-BHC	19.57	0	16.0	ug/kg	82				54	143	
	delta-BHC	19.57	0	16.9	ug/kg	86				29	151	
	gamma-BHC (Lindane)	19.57	0	16.9	ug/kg	86				61	140	
	Heptachlor	19.57	0	15.7	ug/kg	80				63	135	
	Aldrin	19.57	0	16.3	ug/kg	83				49	139	
	Heptachlor epoxide	19.57	0	15.1	ug/kg	77				41	156	
	Endosulfan I	19.57	0	14.9	ug/kg	76				56	142	
	Dieldrin	19.57	0	14.7	ug/kg	75				47	161	
	4,4'-DDE	19.57	0	14.7	ug/kg	75				55	136	
	Endrin	19.57	0	13.5	ug/kg	69				57	139	
	Endosulfan II	19.57	0	14.1	ug/kg	72				40	163	
	4,4'-DDD	19.57	0	14.3	ug/kg	73				47	163	
	Endosulfan sulfate	19.57	0	13.6	ug/kg	69				62	139	
	4,4'-DDT	19.57	0	13.3	ug/kg	68				51	146	
	Methoxychlor	19.57	0	12.5	ug/kg	64				54	136	
	Endrin ketone	19.57	0	14.0	ug/kg	72				60	129	
	Endrin aldehyde	19.57	0	14.4	ug/kg	74				59	132	
	alpha-Chlordane	19.57	0	14.8	ug/kg	76				39	166	
	gamma-Chlordane	19.57	0	14.8	ug/kg	76				44	175	
Lab Sample ID:	Q2543-03MS (Column 2)	Client Sample ID:		TP-23MS								
	alpha-BHC	19.57	0	18.5	ug/kg	95				60	144	
	beta-BHC	19.57	0	17.9	ug/kg	91				54	143	
	delta-BHC	19.57	0	18.1	ug/kg	92				29	151	
	gamma-BHC (Lindane)	19.57	0	18.4	ug/kg	94				61	140	
	Heptachlor	19.57	0	17.6	ug/kg	90				63	135	
	Aldrin	19.57	0	18.1	ug/kg	92				49	139	
	Heptachlor epoxide	19.57	0	17.7	ug/kg	90				41	156	
	Endosulfan I	19.57	0	17.1	ug/kg	87				56	142	
	Dieldrin	19.57	0	16.7	ug/kg	85				47	161	
	4,4'-DDE	19.57	0	16.7	ug/kg	85				55	136	
	Endrin	19.57	0	15.7	ug/kg	80				57	139	
	Endosulfan II	19.57	0	15.1	ug/kg	77				40	163	
	4,4'-DDD	19.57	0	15.0	ug/kg	77				47	163	
	Endosulfan sulfate	19.57	0	14.4	ug/kg	74				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec	Qual	RPD	Qual	Low	Limits	
		Result	Result								High	RPD
4,4'-DDT	19.57	0	14.1	ug/kg	72					51	146	
Methoxychlor	19.57	0	13.0	ug/kg	66					54	136	
Endrin ketone	19.57	0	13.0	ug/kg	66					60	129	
Endrin aldehyde	19.57	0	14.6	ug/kg	75					59	132	
alpha-Chlordane	19.57	0	16.9	ug/kg	86					39	166	
gamma-Chlordane	19.57	0	17.0	ug/kg	87					44	175	