

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2458</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PD089291.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits	
			Result				Qual	RPD	Qual	Low	High
Lab Sample ID:	Q2458-04MS (Column 1)	Client Sample ID:		TP-67MS							
	alpha-BHC	18.56	0	17.7	ug/kg	95				60	144
	beta-BHC	18.56	0	17.3	ug/kg	93				54	143
	delta-BHC	18.56	0	17.9	ug/kg	96				29	151
	gamma-BHC (Lindane)	18.56	0	17.5	ug/kg	94				61	140
	Heptachlor	18.56	0	16.5	ug/kg	89				63	135
	Aldrin	18.56	0	18.0	ug/kg	97				49	139
	Heptachlor epoxide	18.56	0	17.6	ug/kg	95				41	156
	Endosulfan I	18.56	0	17.8	ug/kg	96				56	142
	Dieldrin	18.56	0	17.6	ug/kg	95				47	161
	4,4'-DDE	18.56	0.2077	18.0	ug/kg	95				55	136
	Endrin	18.56	0	16.6	ug/kg	89				57	139
	Endosulfan II	18.56	0	17.1	ug/kg	92				40	163
	4,4'-DDD	18.56	0	18.4	ug/kg	99				47	163
	Endosulfan sulfate	18.56	0	16.4	ug/kg	88				62	139
	4,4'-DDT	18.56	0	14.0	ug/kg	75				51	146
	Methoxychlor	18.56	0	13.4	ug/kg	72				54	136
	Endrin ketone	18.56	0	17.2	ug/kg	93				60	129
	Endrin aldehyde	18.56	0	16.8	ug/kg	91				59	132
	alpha-Chlordane	18.56	0.4784	18.0	ug/kg	94				39	166
	gamma-Chlordane	18.56	0.2856	18.2	ug/kg	97				44	175
Lab Sample ID:	Q2458-04MS (Column 2)	Client Sample ID:		TP-67MS							
	alpha-BHC	18.56	0	17.7	ug/kg	95				60	144
	beta-BHC	18.56	0	17.6	ug/kg	95				54	143
	delta-BHC	18.56	0	16.9	ug/kg	91				29	151
	gamma-BHC (Lindane)	18.56	0	17.5	ug/kg	94				61	140
	Heptachlor	18.56	0	16.3	ug/kg	88				63	135
	Aldrin	18.56	0	17.9	ug/kg	96				49	139
	Heptachlor epoxide	18.56	0	18.2	ug/kg	98				41	156
	Endosulfan I	18.56	0	17.6	ug/kg	95				56	142
	Dieldrin	18.56	0	17.7	ug/kg	95				47	161
	4,4'-DDE	18.56	0.3449	17.9	ug/kg	96				55	136
	Endrin	18.56	0	16.9	ug/kg	91				57	139
	Endosulfan II	18.56	0	17.2	ug/kg	93				40	163
	4,4'-DDD	18.56	0	17.0	ug/kg	92				47	163
	Endosulfan sulfate	18.56	0	16.1	ug/kg	87				62	139

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Parameter	Spike	Sample		Units	Rec	Rec	Qual	RPD	Qual	Low	Limits	
		Result	Result								High	RPD
4,4'-DDT	18.56	0	14.2	ug/kg	77					51	146	
Methoxychlor	18.56	0	13.3	ug/kg	72					54	136	
Endrin ketone	18.56	0	16.3	ug/kg	88					60	129	
Endrin aldehyde	18.56	0	16.6	ug/kg	89					59	132	
alpha-Chlordane	18.56	0.293	17.9	ug/kg	96					39	166	
gamma-Chlordane	18.56	0.2336	18.3	ug/kg	99					44	175	