

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2032	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PL095725.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2032-05MS (Column 1)	TP-24MS											
	alpha-BHC	22.42	0	20.2	ug/kg	90				60	144	
	beta-BHC	22.42	0	15.8	ug/kg	70				54	143	
	delta-BHC	22.42	0	19.8	ug/kg	88				29	151	
	gamma-BHC (Lindane)	22.42	0	20.1	ug/kg	90				61	140	
	Heptachlor	22.42	0	19.5	ug/kg	87				63	135	
	Aldrin	22.42	0	20.3	ug/kg	91				49	139	
	Heptachlor epoxide	22.42	0	19.0	ug/kg	85				41	156	
	Endosulfan I	22.42	0	20.0	ug/kg	89				56	142	
	Dieldrin	22.42	0	19.1	ug/kg	85				47	161	
	4,4'-DDE	22.42	0	18.3	ug/kg	82				55	136	
	Endrin	22.42	0	20.1	ug/kg	90				57	139	
	Endosulfan II	22.42	0	18.9	ug/kg	84				40	163	
	4,4'-DDD	22.42	0	19.2	ug/kg	86				47	163	
	Endosulfan sulfate	22.42	0	19.2	ug/kg	86				62	139	
	4,4'-DDT	22.42	0	20.8	ug/kg	93				51	146	
	Methoxychlor	22.42	0	20.8	ug/kg	93				54	136	
	Endrin ketone	22.42	0	19.7	ug/kg	88				60	129	
	Endrin aldehyde	22.42	0	20.1	ug/kg	90				59	132	
	alpha-Chlordane	22.42	0	20.1	ug/kg	90				39	166	
	gamma-Chlordane	22.42	0	19.6	ug/kg	87				44	175	
Client Sample ID: Q2032-05MS (Column 2)	TP-24MS											
	alpha-BHC	22.42	0	18.9	ug/kg	84				60	144	
	beta-BHC	22.42	0	18.6	ug/kg	83				54	143	
	delta-BHC	22.42	0	18.7	ug/kg	83				29	151	
	gamma-BHC (Lindane)	22.42	0	18.6	ug/kg	83				61	140	
	Heptachlor	22.42	0	18.7	ug/kg	83				63	135	
	Aldrin	22.42	0	18.6	ug/kg	83				49	139	
	Heptachlor epoxide	22.42	0	18.6	ug/kg	83				41	156	
	Endosulfan I	22.42	0	19.0	ug/kg	85				56	142	
	Dieldrin	22.42	0	18.7	ug/kg	83				47	161	
	4,4'-DDE	22.42	0	18.5	ug/kg	83				55	136	
	Endrin	22.42	0	19.9	ug/kg	89				57	139	
	Endosulfan II	22.42	0	18.4	ug/kg	82				40	163	
	4,4'-DDD	22.42	0	18.8	ug/kg	84				47	163	
	Endosulfan sulfate	22.42	0	18.2	ug/kg	81				62	139	
	4,4'-DDT	22.42	0	19.3	ug/kg	86				51	146	

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2032</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL095725.D</u>

Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Q2032-05MS (Column 2)	Methoxychlor	22.42	0	19.4	ug/kg	87				54	136	
	Endrin ketone	22.42	0	18.2	ug/kg	81				60	129	
	Endrin aldehyde	22.42	0	19.0	ug/kg	85				59	132	
	alpha-Chlordane	22.42	0	18.3	ug/kg	82				39	166	
	gamma-Chlordane	22.42	0	18.6	ug/kg	83				44	175	