

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2393</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Union Paving & Construction Company</u>	DataFile :	<u>PD089141.D</u>

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2393-01MS (Column 1)	PARK AVE -1MS											
	alpha-BHC	19.98	0	18.0	ug/kg	90				60	144	
	beta-BHC	19.98	0	17.3	ug/kg	87				54	143	
	delta-BHC	19.98	0	18.8	ug/kg	94				29	151	
	gamma-BHC (Lindane)	19.98	0	18.0	ug/kg	90				61	140	
	Heptachlor	19.98	0	17.3	ug/kg	87				63	135	
	Aldrin	19.98	0	17.8	ug/kg	89				49	139	
	Heptachlor epoxide	19.98	0	17.4	ug/kg	87				41	156	
	Endosulfan I	19.98	0	17.3	ug/kg	87				56	142	
	Dieldrin	19.98	0	17.4	ug/kg	87				47	161	
	4,4'-DDE	19.98	0	17.1	ug/kg	86				55	136	
	Endrin	19.98	0	16.6	ug/kg	83				57	139	
	Endosulfan II	19.98	0	16.6	ug/kg	83				40	163	
	4,4'-DDD	19.98	0	17.6	ug/kg	88				47	163	
	Endosulfan sulfate	19.98	0	16.7	ug/kg	84				62	139	
	4,4'-DDT	19.98	0	15.8	ug/kg	79				51	146	
	Methoxychlor	19.98	0	15.6	ug/kg	78				54	136	
	Endrin ketone	19.98	0	17.0	ug/kg	85				60	129	
	Endrin aldehyde	19.98	0	17.2	ug/kg	86				59	132	
	alpha-Chlordane	19.98	0	17.3	ug/kg	87				39	166	
	gamma-Chlordane	19.98	0	17.1	ug/kg	86				44	175	
Client Sample ID: Q2393-01MS (Column 2)	PARK AVE -1MS											
	alpha-BHC	19.98	0	18.0	ug/kg	90				60	144	
	beta-BHC	19.98	0	17.7	ug/kg	89				54	143	
	delta-BHC	19.98	0	18.0	ug/kg	90				29	151	
	gamma-BHC (Lindane)	19.98	0	18.0	ug/kg	90				61	140	
	Heptachlor	19.98	0	17.4	ug/kg	87				63	135	
	Aldrin	19.98	0	17.9	ug/kg	90				49	139	
	Heptachlor epoxide	19.98	0	17.6	ug/kg	88				41	156	
	Endosulfan I	19.98	0	17.6	ug/kg	88				56	142	
	Dieldrin	19.98	0	17.5	ug/kg	88				47	161	
	4,4'-DDE	19.98	0	17.3	ug/kg	87				55	136	
	Endrin	19.98	0	17.4	ug/kg	87				57	139	
	Endosulfan II	19.98	0	16.9	ug/kg	85				40	163	
	4,4'-DDD	19.98	0	17.3	ug/kg	87				47	163	
	Endosulfan sulfate	19.98	0	16.6	ug/kg	83				62	139	
	4,4'-DDT	19.98	0	16.0	ug/kg	80				51	146	

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Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Q2393-01MS (Column 2)	Methoxychlor	19.98	0	15.4	ug/kg	77				54	136	
	Endrin ketone	19.98	0	16.4	ug/kg	82				60	129	
	Endrin aldehyde	19.98	0	16.8	ug/kg	84				59	132	
	alpha-Chlordane	19.98	0	17.6	ug/kg	88				39	166	
	gamma-Chlordane	19.98	0	17.6	ug/kg	88				44	175	