

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3375</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090707.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3374-05MS (Column 1)	Client Sample ID:		TP-5-WCMS								
	alpha-BHC	17.88	0	17.7	ug/kg	99				60	144	
	beta-BHC	17.88	0	17.3	ug/kg	97				54	143	
	delta-BHC	17.88	0	17.6	ug/kg	98				29	151	
	gamma-BHC (Lindane)	17.88	0	17.5	ug/kg	98				61	140	
	Heptachlor	17.88	0	17.8	ug/kg	100				63	135	
	Aldrin	17.88	0	17.4	ug/kg	97				49	139	
	Heptachlor epoxide	17.88	0	17.3	ug/kg	97				41	156	
	Endosulfan I	17.88	0	17.1	ug/kg	96				56	142	
	Dieldrin	17.88	0	17.2	ug/kg	96				47	161	
	4,4'-DDE	17.88	0	17.2	ug/kg	96				55	136	
	Endrin	17.88	0	17.3	ug/kg	97				57	139	
	Endosulfan II	17.88	0	13.4	ug/kg	75				40	163	
	4,4'-DDD	17.88	0	17.9	ug/kg	100				47	163	
	Endosulfan sulfate	17.88	0	16.4	ug/kg	92				62	139	
	4,4'-DDT	17.88	0	17.8	ug/kg	100				51	146	
	Methoxychlor	17.88	0	16.9	ug/kg	95				54	136	
	Endrin ketone	17.88	0	16.7	ug/kg	93				60	129	
	Endrin aldehyde	17.88	0	16.5	ug/kg	92				59	132	
	alpha-Chlordane	17.88	0	16.5	ug/kg	92				39	166	
	gamma-Chlordane	17.88	0	16.7	ug/kg	93				44	175	
Lab Sample ID:	Q3374-05MS (Column 2)	Client Sample ID:		TP-5-WCMS								
	alpha-BHC	17.88	0	16.7	ug/kg	93				60	144	
	beta-BHC	17.88	0	16.8	ug/kg	94				54	143	
	delta-BHC	17.88	0	16.6	ug/kg	93				29	151	
	gamma-BHC (Lindane)	17.88	0	16.6	ug/kg	93				61	140	
	Heptachlor	17.88	0	16.6	ug/kg	93				63	135	
	Aldrin	17.88	0	16.8	ug/kg	94				49	139	
	Heptachlor epoxide	17.88	0	16.3	ug/kg	91				41	156	
	Endosulfan I	17.88	0	16.7	ug/kg	93				56	142	
	Dieldrin	17.88	0	16.7	ug/kg	93				47	161	
	4,4'-DDE	17.88	0	16.7	ug/kg	93				55	136	
	Endrin	17.88	0	17.1	ug/kg	96				57	139	
	Endosulfan II	17.88	0	16.5	ug/kg	92				40	163	
	4,4'-DDD	17.88	0	15.5	ug/kg	87				47	163	
	Endosulfan sulfate	17.88	0	16.1	ug/kg	90				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	17.88	0	16.9	ug/kg	95				51	146	
Methoxychlor	17.88	0	16.4	ug/kg	92				54	136	
Endrin ketone	17.88	0	16.2	ug/kg	91				60	129	
Endrin aldehyde	17.88	0	16.2	ug/kg	91				59	132	
alpha-Chlordane	17.88	0	16.8	ug/kg	94				39	166	
gamma-Chlordane	17.88	0	16.7	ug/kg	93				44	175	