

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3393</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090730.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3402-07MS (Column 1)	Client Sample ID:		41-LBMS								
	alpha-BHC	25.25	0	24.7	ug/kg	98				60	144	
	beta-BHC	25.25	0	23.3	ug/kg	92				54	143	
	delta-BHC	25.25	0	24.8	ug/kg	98				29	151	
	gamma-BHC (Lindane)	25.25	0	24.0	ug/kg	95				61	140	
	Heptachlor	25.25	0	27.9	ug/kg	110				63	135	
	Aldrin	25.25	0	24.1	ug/kg	95				49	139	
	Heptachlor epoxide	25.25	0	24.2	ug/kg	96				41	156	
	Endosulfan I	25.25	0	23.9	ug/kg	95				56	142	
	Dieldrin	25.25	0	24.3	ug/kg	96				47	161	
	4,4'-DDE	25.25	0	23.6	ug/kg	93				55	136	
	Endrin	25.25	0	24.3	ug/kg	96				57	139	
	Endosulfan II	25.25	0	23.8	ug/kg	94				40	163	
	4,4'-DDD	25.25	0	24.6	ug/kg	97				47	163	
	Endosulfan sulfate	25.25	0	23.5	ug/kg	93				62	139	
	4,4'-DDT	25.25	0	24.8	ug/kg	98				51	146	
	Methoxychlor	25.25	0	24.2	ug/kg	96				54	136	
	Endrin ketone	25.25	0	24.0	ug/kg	95				60	129	
	Endrin aldehyde	25.25	0	23.8	ug/kg	94				59	132	
	alpha-Chlordane	25.25	0	23.2	ug/kg	92				39	166	
	gamma-Chlordane	25.25	0	23.7	ug/kg	94				44	175	
Lab Sample ID:	Q3402-07MS (Column 2)	Client Sample ID:		41-LBMS								
	alpha-BHC	25.25	0	24.0	ug/kg	95				60	144	
	beta-BHC	25.25	0	23.6	ug/kg	93				54	143	
	delta-BHC	25.25	0	24.0	ug/kg	95				29	151	
	gamma-BHC (Lindane)	25.25	0	24.0	ug/kg	95				61	140	
	Heptachlor	25.25	0	24.2	ug/kg	96				63	135	
	Aldrin	25.25	0	24.1	ug/kg	95				49	139	
	Heptachlor epoxide	25.25	0	24.0	ug/kg	95				41	156	
	Endosulfan I	25.25	0	23.8	ug/kg	94				56	142	
	Dieldrin	25.25	0	24.3	ug/kg	96				47	161	
	4,4'-DDE	25.25	0	24.1	ug/kg	95				55	136	
	Endrin	25.25	0	24.3	ug/kg	96				57	139	
	Endosulfan II	25.25	0	24.5	ug/kg	97				40	163	
	4,4'-DDD	25.25	0	23.0	ug/kg	91				47	163	
	Endosulfan sulfate	25.25	0	24.4	ug/kg	97				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits	RPD
		Result	Result			Qual	RPD	Qual	Low	High
4,4'-DDT	25.25	0	25.3	ug/kg	100				51	146
Methoxychlor	25.25	0	24.8	ug/kg	98				54	136
Endrin ketone	25.25	0	24.8	ug/kg	98				60	129
Endrin aldehyde	25.25	0	24.2	ug/kg	96				59	132
alpha-Chlordane	25.25	0	24.3	ug/kg	96				39	166
gamma-Chlordane	25.25	0	24.4	ug/kg	97				44	175