

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3419</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090811.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Low	Limits	
			Result				Qual	RPD	Qual		High	RPD
Lab Sample ID:	Q3419-02MS (Column 1)	Client Sample ID:		PR-132-S16-015094-202510								
	alpha-BHC	30.56	0	24.4	ug/kg	80				60	144	
	beta-BHC	30.56	0	25.4	ug/kg	83				54	143	
	delta-BHC	30.56	0	19.1	ug/kg	63				29	151	
	gamma-BHC (Lindane)	30.56	0	20.0	ug/kg	65				61	140	
	Heptachlor	30.56	0	30.9	ug/kg	101				63	135	
	Aldrin	30.56	0	27.2	ug/kg	89				49	139	
	Heptachlor epoxide	30.56	0	27.3	ug/kg	89				41	156	
	Endosulfan I	30.56	0	26.9	ug/kg	88				56	142	
	Dieldrin	30.56	0	27.8	ug/kg	91				47	161	
	4,4'-DDE	30.56	0.624	27.4	ug/kg	88				55	136	
	Endrin	30.56	0	26.6	ug/kg	87				57	139	
	Endosulfan II	30.56	0	26.6	ug/kg	87				40	163	
	4,4'-DDD	30.56	0	27.8	ug/kg	91				47	163	
	Endosulfan sulfate	30.56	0	17.5	ug/kg	57	*			62	139	
	4,4'-DDT	30.56	0	26.4	ug/kg	86				51	146	
	Methoxychlor	30.56	0	25.9	ug/kg	85				54	136	
	Endrin ketone	30.56	0	27.7	ug/kg	91				60	129	
	Endrin aldehyde	30.56	0	20.6	ug/kg	67				59	132	
	alpha-Chlordane	30.56	0	26.4	ug/kg	86				39	166	
	gamma-Chlordane	30.56	0	27.4	ug/kg	90				44	175	
Lab Sample ID:	Q3419-02MS (Column 2)	Client Sample ID:		PR-132-S16-015094-202510								
	alpha-BHC	30.56	0	22.4	ug/kg	73				60	144	
	beta-BHC	30.56	0	25.6	ug/kg	84				54	143	
	delta-BHC	30.56	0	19.0	ug/kg	62				29	151	
	gamma-BHC (Lindane)	30.56	0	19.3	ug/kg	63				61	140	
	Heptachlor	30.56	0	26.1	ug/kg	85				63	135	
	Aldrin	30.56	0	25.3	ug/kg	83				49	139	
	Heptachlor epoxide	30.56	0	25.4	ug/kg	83				41	156	
	Endosulfan I	30.56	0	24.1	ug/kg	79				56	142	
	Dieldrin	30.56	0	26.3	ug/kg	86				47	161	
	4,4'-DDE	30.56	0.3181	26.0	ug/kg	85				55	136	
	Endrin	30.56	0	24.0	ug/kg	79				57	139	
	Endosulfan II	30.56	0	26.4	ug/kg	86				40	163	
	4,4'-DDD	30.56	0	24.7	ug/kg	81				47	163	
	Endosulfan sulfate	30.56	0	17.1	ug/kg	56				62	139	

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Parameter	Spike	Sample		Units	Rec	Rec	Qual	RPD	Qual	Low	Limits	
		Result	Result								High	RPD
4,4'-DDT	30.56	0	25.5	ug/kg	83					51	146	
Methoxychlor	30.56	0	25.5	ug/kg	83					54	136	
Endrin ketone	30.56	0	27.6	ug/kg	90					60	129	
Endrin aldehyde	30.56	0	19.5	ug/kg	64					59	132	
alpha-Chlordane	30.56	0	25.8	ug/kg	84					39	166	
gamma-Chlordane	30.56	0	26.6	ug/kg	87					44	175	