

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3363</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090682.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD	RPD	Low	Limits	RPD
			Result				Qual		Qual		High	
Lab Sample ID:	Q3363-04MS (Column 1)	Client Sample ID:		PR132-SO3-010013-202510								
	alpha-BHC	32.3	0	29.0	ug/kg	90				60	144	
	beta-BHC	32.3	0	24.9	ug/kg	77				54	143	
	delta-BHC	32.3	0	29.0	ug/kg	90				29	151	
	gamma-BHC (Lindane)	32.3	0	28.5	ug/kg	88				61	140	
	Heptachlor	32.3	0	27.7	ug/kg	86				63	135	
	Aldrin	32.3	0	28.9	ug/kg	89				49	139	
	Heptachlor epoxide	32.3	0	28.0	ug/kg	87				41	156	
	Endosulfan I	32.3	0	27.5	ug/kg	85				56	142	
	Dieldrin	32.3	0	27.1	ug/kg	84				47	161	
	4,4'-DDE	32.3	0	25.3	ug/kg	78				55	136	
	Endrin	32.3	0	27.8	ug/kg	86				57	139	
	Endosulfan II	32.3	0	26.8	ug/kg	83				40	163	
	4,4'-DDD	32.3	0	27.0	ug/kg	84				47	163	
	Endosulfan sulfate	32.3	0	26.3	ug/kg	81				62	139	
	4,4'-DDT	32.3	0	27.1	ug/kg	84				51	146	
	Methoxychlor	32.3	0	26.9	ug/kg	83				54	136	
	Endrin ketone	32.3	0	26.8	ug/kg	83				60	129	
	Endrin aldehyde	32.3	0	27.0	ug/kg	84				59	132	
	alpha-Chlordane	32.3	0	26.6	ug/kg	82				39	166	
	gamma-Chlordane	32.3	0	27.1	ug/kg	84				44	175	
Lab Sample ID:	Q3363-04MS (Column 2)	Client Sample ID:		PR132-SO3-010013-202510								
	alpha-BHC	32.3	0	25.7	ug/kg	80				60	144	
	beta-BHC	32.3	0	24.7	ug/kg	76				54	143	
	delta-BHC	32.3	0	25.6	ug/kg	79				29	151	
	gamma-BHC (Lindane)	32.3	0	25.5	ug/kg	79				61	140	
	Heptachlor	32.3	0	26.3	ug/kg	81				63	135	
	Aldrin	32.3	0	25.2	ug/kg	78				49	139	
	Heptachlor epoxide	32.3	0	25.8	ug/kg	80				41	156	
	Endosulfan I	32.3	0	22.4	ug/kg	69				56	142	
	Dieldrin	32.3	0	25.3	ug/kg	78				47	161	
	4,4'-DDE	32.3	0	23.1	ug/kg	72				55	136	
	Endrin	32.3	0	24.5	ug/kg	76				57	139	
	Endosulfan II	32.3	0	24.1	ug/kg	75				40	163	
	4,4'-DDD	32.3	0	22.1	ug/kg	68				47	163	
	Endosulfan sulfate	32.3	0	23.4	ug/kg	72				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	32.3	0	23.9	ug/kg	74				51	146	
Methoxychlor	32.3	0	23.6	ug/kg	73				54	136	
Endrin ketone	32.3	0	21.7	ug/kg	67				60	129	
Endrin aldehyde	32.3	0	23.6	ug/kg	73				59	132	
alpha-Chlordane	32.3	0	25.2	ug/kg	78				39	166	
gamma-Chlordane	32.3	0	26.0	ug/kg	80				44	175	