

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3422</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090784.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result	Result							High	RPD
Lab Sample ID:	Q3395-03MS	Client Sample ID:		PR132-S07-000102-2025101								
	(Column 1)											
	alpha-BHC	34.78	0	31.9	ug/kg	92				60	144	
	beta-BHC	34.78	0	27.9	ug/kg	80				54	143	
	delta-BHC	34.78	0	32.6	ug/kg	94				29	151	
	gamma-BHC (Lindane)	34.78	0	31.9	ug/kg	92				61	140	
	Heptachlor	34.78	0	38.0	ug/kg	109				63	135	
	Aldrin	34.78	0	32.6	ug/kg	94				49	139	
	Heptachlor epoxide	34.78	0	33.3	ug/kg	96				41	156	
	Endosulfan I	34.78	0	32.6	ug/kg	94				56	142	
	Dieldrin	34.78	0.42	32.7	ug/kg	93				47	161	
	4,4'-DDE	34.78	6.90	36.6	ug/kg	85				55	136	
	Endrin	34.78	0	32.6	ug/kg	94				57	139	
	Endosulfan II	34.78	0	31.1	ug/kg	89				40	163	
	4,4'-DDD	34.78	1.50	34.6	ug/kg	95				47	163	
	Endosulfan sulfate	34.78	0	32.5	ug/kg	93				62	139	
	4,4'-DDT	34.78	0	33.8	ug/kg	97				51	146	
	Methoxychlor	34.78	0	33.5	ug/kg	96				54	136	
	Endrin ketone	34.78	0	33.7	ug/kg	97				60	129	
	Endrin aldehyde	34.78	0	32.9	ug/kg	95				59	132	
	alpha-Chlordane	34.78	0	36.2	ug/kg	104				39	166	
	gamma-Chlordane	34.78	0	30.8	ug/kg	89				44	175	
Lab Sample ID:	Q3395-03MS	Client Sample ID:		PR132-S07-000102-2025101								
	(Column 2)											
	alpha-BHC	34.78	0	28.7	ug/kg	83				60	144	
	beta-BHC	34.78	0	28.9	ug/kg	83				54	143	
	delta-BHC	34.78	0	30.5	ug/kg	88				29	151	
	gamma-BHC (Lindane)	34.78	0	29.2	ug/kg	84				61	140	
	Heptachlor	34.78	0	31.9	ug/kg	92				63	135	
	Aldrin	34.78	0	29.7	ug/kg	85				49	139	
	Heptachlor epoxide	34.78	0	31.2	ug/kg	90				41	156	
	Endosulfan I	34.78	0	26.7	ug/kg	77				56	142	
	Dieldrin	34.78	1.30	31.4	ug/kg	87				47	161	
	4,4'-DDE	34.78	5.30	33.5	ug/kg	81				55	136	
	Endrin	34.78	0	29.7	ug/kg	85				57	139	
	Endosulfan II	34.78	0	30.9	ug/kg	89				40	163	
	4,4'-DDD	34.78	1.00	29.7	ug/kg	83				47	163	
	Endosulfan sulfate	34.78	0	30.8	ug/kg	89				62	139	

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		Result	Result								High	RPD
4,4'-DDT	34.78	0	30.9	ug/kg	89					51	146	
Methoxychlor	34.78	0	32.0	ug/kg	92					54	136	
Endrin ketone	34.78	0	30.2	ug/kg	87					60	129	
Endrin aldehyde	34.78	0	31.0	ug/kg	89					59	132	
alpha-Chlordane	34.78	0	31.0	ug/kg	89					39	166	
gamma-Chlordane	34.78	0	31.6	ug/kg	91					44	175	