

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3483</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Alliance Technical Group, LLC - Newark</u>	DataFile :	<u>PD091279.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits		
			Result	Result			Qual	RPD	Qual	Low	High	RPD	
Lab Sample ID:	Q3662-02MS	Client Sample ID:		B3-0.0-1.0-20251117MS									
	(Column 1)												
	alpha-BHC	19.64	0	16.3	ug/kg	83				60	144		
	beta-BHC	19.64	0	17.2	ug/kg	88				54	143		
	delta-BHC	19.64	0	14.0	ug/kg	71				47	129		
	gamma-BHC (Lindane)	19.64	0	15.7	ug/kg	80				39	136		
	Heptachlor	19.64	0	9.20	ug/kg	47				33	148		
	Aldrin	19.64	0	17.4	ug/kg	89				38	139		
	Heptachlor epoxide	19.64	0	17.1	ug/kg	87				23	155		
	Endosulfan I	19.64	0	15.2	ug/kg	77				30	142		
	Dieldrin	19.64	0	16.7	ug/kg	85				32	140		
	4,4'-DDE	19.64	0.26	17.5	ug/kg	90				20	156		
	Endrin	19.64	0	17.4	ug/kg	89				57	139		
	Endosulfan II	19.64	0	15.0	ug/kg	76				41	125		
	4,4'-DDD	19.64	0	14.4	ug/kg	73				47	163		
	Endosulfan sulfate	19.64	0	11.8	ug/kg	60				43	125		
	4,4'-DDT	19.64	0.21	8.40	ug/kg	42				25	149		
	Methoxychlor	19.64	0	8.20	ug/kg	42				32	132		
	Endrin ketone	19.64	0	9.40	ug/kg	48				27	142		
	Endrin aldehyde	19.64	0	6.40	ug/kg	33				19	148		
	alpha-Chlordane	19.64	0	18.0	ug/kg	92				26	147		
	gamma-Chlordane	19.64	0	17.9	ug/kg	91				30	142		
	Mirex	19.64	0	15.8	ug/kg	80				30	150		
Lab Sample ID:	Q3662-02MS	Client Sample ID:		B3-0.0-1.0-20251117MS									
	(Column 2)												
	alpha-BHC	19.64	0	16.7	ug/kg	85				60	144		
	beta-BHC	19.64	0	17.7	ug/kg	90				54	143		
	delta-BHC	19.64	0	14.0	ug/kg	71				47	129		
	gamma-BHC (Lindane)	19.64	0	15.8	ug/kg	80				39	136		
	Heptachlor	19.64	0	9.80	ug/kg	50				33	148		
	Aldrin	19.64	0	17.9	ug/kg	91				38	139		
	Heptachlor epoxide	19.64	0	17.4	ug/kg	89				23	155		
	Endosulfan I	19.64	0	14.7	ug/kg	75				30	142		
	Dieldrin	19.64	0	17.8	ug/kg	91				32	140		
	4,4'-DDE	19.64	0.36	18.1	ug/kg	92				20	156		
	Endrin	19.64	0	16.2	ug/kg	82				57	139		
	Endosulfan II	19.64	0	15.2	ug/kg	77				41	125		
	4,4'-DDD	19.64	0	12.9	ug/kg	66				47	163		

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
Endosulfan sulfate	19.64	0	11.3	ug/kg	58				43	125	
4,4'-DDT	19.64	0.79	9.10	ug/kg	46				25	149	
Methoxychlor	19.64	0	7.80	ug/kg	40				32	132	
Endrin ketone	19.64	0	8.80	ug/kg	45				27	142	
Endrin aldehyde	19.64	0	6.30	ug/kg	32				19	148	
alpha-Chlordane	19.64	0	18.1	ug/kg	92				26	147	
gamma-Chlordane	19.64	0	20.5	ug/kg	104				30	142	
Mirex	19.64	0	14.7	ug/kg	75				30	150	