

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q3662 **Analytical Method:** 8081B
Client: HDR, Inc. **DataFile :** PD091279.D

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD		Low	Limits		RPD
			Result	Result				RPD	Qual		High		
Lab Sample ID:	Q3662-02MS (Column 1)	Client Sample ID:		B3-0.0-1.0-20251117MS									
	alpha-BHC	19.64	0	16.3	ug/kg	83				30 (60)	150 (144)		
	beta-BHC	19.64	0	17.2	ug/kg	88				30 (54)	150 (143)		
	delta-BHC	19.64	0	14.0	ug/kg	71				30 (47)	150 (129)		
	gamma-BHC (Lindane)	19.64	0	15.7	ug/kg	80				30 (39)	150 (136)		
	Heptachlor	19.64	0	9.20	ug/kg	47				30 (33)	150 (148)		
	Aldrin	19.64	0	17.4	ug/kg	89				30 (38)	150 (139)		
	Heptachlor epoxide	19.64	0	17.1	ug/kg	87				30 (23)	150 (155)		
	Endosulfan I	19.64	0	15.2	ug/kg	77				30 (30)	150 (142)		
	Dieldrin	19.64	0	16.7	ug/kg	85				30 (32)	150 (140)		
	4,4'-DDE	19.64	0.26	17.5	ug/kg	88				30 (20)	150 (156)		
	Endrin	19.64	0	17.4	ug/kg	89				30 (57)	150 (139)		
	Endosulfan II	19.64	0	15.0	ug/kg	76				30 (41)	150 (125)		
	4,4'-DDD	19.64	0	14.4	ug/kg	73				30 (47)	150 (163)		
	Endosulfan sulfate	19.64	0	11.8	ug/kg	60				30 (43)	150 (125)		
	4,4'-DDT	19.64	0.21	8.40	ug/kg	42				30 (25)	150 (149)		
	Methoxychlor	19.64	0	8.20	ug/kg	42				30 (32)	150 (132)		
	Endrin ketone	19.64	0	9.40	ug/kg	48				30 (27)	150 (142)		
	Endrin aldehyde	19.64	0	6.40	ug/kg	33				30 (19)	150 (148)		
	alpha-Chlordane	19.64	0	18.0	ug/kg	92				30 (26)	150 (147)		
	gamma-Chlordane	19.64	0	17.9	ug/kg	91				30 (30)	150 (142)		
Lab Sample ID:	Q3662-02MS (Column 2)	Client Sample ID:		B3-0.0-1.0-20251117MS									
	alpha-BHC	19.64	0	16.7	ug/kg	85				30 (60)	150 (144)		
	beta-BHC	19.64	0	17.7	ug/kg	90				30 (54)	150 (143)		
	delta-BHC	19.64	0	14.0	ug/kg	71				30 (47)	150 (129)		
	gamma-BHC (Lindane)	19.64	0	15.8	ug/kg	80				30 (39)	150 (136)		
	Heptachlor	19.64	0	9.80	ug/kg	50				30 (33)	150 (148)		
	Aldrin	19.64	0	17.9	ug/kg	91				30 (38)	150 (139)		
	Heptachlor epoxide	19.64	0	17.4	ug/kg	89				30 (23)	150 (155)		
	Endosulfan I	19.64	0	14.7	ug/kg	75				30 (30)	150 (142)		
	Dieldrin	19.64	0	17.8	ug/kg	91				30 (32)	150 (140)		
	4,4'-DDE	19.64	0.36	18.1	ug/kg	90				30 (20)	150 (156)		
	Endrin	19.64	0	16.2	ug/kg	82				30 (57)	150 (139)		
	Endosulfan II	19.64	0	15.2	ug/kg	77				30 (41)	150 (125)		
	4,4'-DDD	19.64	0	12.9	ug/kg	66				30 (47)	150 (163)		
	Endosulfan sulfate	19.64	0	11.3	ug/kg	58				30 (43)	150 (125)		

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SDG No.:	<u>Q3662</u>	Analytical Method:	<u>8081B</u>
Client:	<u>HDR, Inc.</u>	DataFile :	<u>PD091279.D</u>

Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	19.64	0.79	9.10	ug/kg	42				30 (25)	150 (149)	
Methoxychlor	19.64	0	7.80	ug/kg	40				30 (32)	150 (132)	
Endrin ketone	19.64	0	8.80	ug/kg	45				30 (27)	150 (142)	
Endrin aldehyde	19.64	0	6.30	ug/kg	32				30 (19)	150 (148)	
alpha-Chlordane	19.64	0	18.1	ug/kg	92				30 (26)	150 (147)	
gamma-Chlordane	19.64	0	20.5	ug/kg	104				30 (30)	150 (142)	