

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3238</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Yannuzzi Group, Inc.</u>	DataFile :	<u>PL097476.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
			Qual	RPD			Qual	Low	High	RPD		
Lab Sample ID:	Q3245-01MSD (Column 1)	Client Sample ID:		13-1MSD								
	alpha-BHC	17.74	0	12.5	ug/kg	70		3		30 (60)	150 (144)	30 (20)
	beta-BHC	17.74	0	12.7	ug/kg	72		0		30 (54)	150 (143)	30 (20)
	delta-BHC	17.74	0	13.0	ug/kg	73		1		30 (29)	150 (151)	30 (20)
	gamma-BHC (Lindane)	17.74	0	12.4	ug/kg	70		1		30 (61)	150 (140)	30 (20)
	Heptachlor	17.74	0	11.8	ug/kg	67		0		30 (63)	150 (135)	30 (20)
	Aldrin	17.74	0	12.3	ug/kg	69		0		30 (49)	150 (139)	30 (20)
	Heptachlor epoxide	17.74	0	12.7	ug/kg	72		1		30 (41)	150 (156)	30 (20)
	Endosulfan I	17.74	0	12.8	ug/kg	72		0		30 (56)	150 (142)	30 (20)
	Dieldrin	17.74	0	12.8	ug/kg	72		0		30 (47)	150 (161)	30 (20)
	4,4'-DDE	17.74	0	13.2	ug/kg	74		1		30 (55)	150 (136)	30 (20)
	Endrin	17.74	0	12.8	ug/kg	72		1		30 (57)	150 (139)	30 (20)
	Endosulfan II	17.74	0	12.1	ug/kg	68		1		30 (40)	150 (163)	30 (20)
	4,4'-DDD	17.74	0	14.4	ug/kg	81		4		30 (47)	150 (163)	30 (20)
	Endosulfan sulfate	17.74	0	13.3	ug/kg	75		1		30 (62)	150 (139)	30 (20)
	4,4'-DDT	17.74	0	11.5	ug/kg	65		0		30 (51)	150 (146)	30 (20)
	Methoxychlor	17.74	0	11.8	ug/kg	67		0		30 (54)	150 (136)	30 (20)
	Endrin ketone	17.74	0	13.8	ug/kg	78		3		30 (60)	150 (129)	30 (20)
	Endrin aldehyde	17.74	0	14.4	ug/kg	81		1		30 (59)	150 (132)	30 (20)
	alpha-Chlordane	17.74	0	12.7	ug/kg	72		1		30 (39)	150 (166)	30 (20)
	gamma-Chlordane	17.74	0	13.0	ug/kg	73		1		30 (44)	150 (175)	30 (20)
Lab Sample ID:	Q3245-01MSD (Column 2)	Client Sample ID:		13-1MSD								
	alpha-BHC	17.74	0	12.2	ug/kg	69		1		30 (60)	150 (144)	30 (20)
	beta-BHC	17.74	0	11.7	ug/kg	66		2		30 (54)	150 (143)	30 (20)
	delta-BHC	17.74	0	11.9	ug/kg	67		2		30 (29)	150 (151)	30 (20)
	gamma-BHC (Lindane)	17.74	0	12.0	ug/kg	68		1		30 (61)	150 (140)	30 (20)
	Heptachlor	17.74	0	11.5	ug/kg	65		0		30 (63)	150 (135)	30 (20)
	Aldrin	17.74	0	11.8	ug/kg	67		0		30 (49)	150 (139)	30 (20)
	Heptachlor epoxide	17.74	0	12.2	ug/kg	69		1		30 (41)	150 (156)	30 (20)
	Endosulfan I	17.74	0	11.8	ug/kg	67		3		30 (56)	150 (142)	30 (20)
	Dieldrin	17.74	0	12.2	ug/kg	69		3		30 (47)	150 (161)	30 (20)
	4,4'-DDE	17.74	0	12.1	ug/kg	68		1		30 (55)	150 (136)	30 (20)
	Endrin	17.74	0	11.8	ug/kg	67		5		30 (57)	150 (139)	30 (20)
	Endosulfan II	17.74	0	12.0	ug/kg	68		3		30 (40)	150 (163)	30 (20)
	4,4'-DDD	17.74	0	12.1	ug/kg	68		1		30 (47)	150 (163)	30 (20)
	Endosulfan sulfate	17.74	0	11.9	ug/kg	67		3		30 (62)	150 (139)	30 (20)

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	17.74	0	10.2	ug/kg	57		2		30 (51)	150 (146)	30 (20)
Methoxychlor	17.74	0	10.3	ug/kg	58		2		30 (54)	150 (136)	30 (20)
Endrin ketone	17.74	0	11.7	ug/kg	66		5		30 (60)	150 (129)	30 (20)
Endrin aldehyde	17.74	0	11.7	ug/kg	66		3		30 (59)	150 (132)	30 (20)
alpha-Chlordane	17.74	0	12.1	ug/kg	68		1		30 (39)	150 (166)	30 (20)
gamma-Chlordane	17.74	0	12.0	ug/kg	68		1		30 (44)	150 (175)	30 (20)