

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.: Q1937

Client: Saxton Falls Sand and Gravel Co. Inc.

Analytical Method: 8081B

DataFile : PL095540.D

Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Client Sample ID: Q1936-01MSD	SMALL-PILE-AMSD											
	alpha-BHC	18.32	0	24.2	ug/kg	132		6		30 (60)	150 (144)	30 (20)
	beta-BHC	18.32	0	21.1	ug/kg	115		8		30 (54)	150 (143)	30 (20)
	delta-BHC	18.32	0	23.3	ug/kg	127		6		30 (29)	150 (151)	30 (20)
	gamma-BHC (Lindane)	18.32	0	22.9	ug/kg	125		6		30 (61)	150 (140)	30 (20)
	Heptachlor	18.32	0	21.9	ug/kg	120		6		30 (63)	150 (135)	30 (20)
	Aldrin	18.32	0	23.3	ug/kg	127		6		30 (49)	150 (139)	30 (20)
	Heptachlor epoxide	18.32	0	22.4	ug/kg	122		8		30 (41)	150 (156)	30 (20)
	Endosulfan I	18.32	0	22.6	ug/kg	123		8		30 (56)	150 (142)	30 (20)
	Dieldrin	18.32	0	22.2	ug/kg	121		8		30 (47)	150 (161)	30 (20)
	4,4'-DDE	18.32	0	20.2	ug/kg	110		15		30 (55)	150 (136)	30 (20)
	Endrin	18.32	0	19.7	ug/kg	108		18		30 (57)	150 (139)	30 (20)
	Endosulfan II	18.32	0	22.2	ug/kg	121		9		30 (40)	150 (163)	30 (20)
	4,4'-DDD	18.32	0	23.1	ug/kg	126		8		30 (47)	150 (163)	30 (20)
	Endosulfan sulfate	18.32	0	21.8	ug/kg	119		4		30 (62)	150 (139)	30 (20)
	4,4'-DDT	18.32	0	19.5	ug/kg	106		15		30 (51)	150 (146)	30 (20)
	Methoxychlor	18.32	0	19.9	ug/kg	109		5		30 (54)	150 (136)	30 (20)
	Endrin ketone	18.32	0	24.1	ug/kg	132		4		30 (60)	150 (129)	30 (20)
	Endrin aldehyde	18.32	0	22.0	ug/kg	120		6		30 (59)	150 (132)	30 (20)
	alpha-Chlordane	18.32	0	22.2	ug/kg	121		6		30 (39)	150 (166)	30 (20)
	gamma-Chlordane	18.32	0	22.6	ug/kg	123		6		30 (44)	150 (175)	30 (20)