

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3725</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Roman E&G Corp</u>	DataFile :	<u>PD091412.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Low	Limits	
			Result				Qual	RPD	Qual		High	RPD
Lab Sample ID:	Q3735-01MSD (Column 1)	Client Sample ID:	BU-3-112625MSD									
	alpha-BHC	19.46	0	17.0	ug/kg	87		0		30 (60)	150 (144)	30 (15)
	beta-BHC	19.46	0	21.5	ug/kg	110		2		30 (54)	150 (143)	30 (15)
	gamma-BHC (Lindane)	19.46	0	17.9	ug/kg	92		6		30 (39)	150 (136)	30 (30)
	Heptachlor	19.46	0	17.0	ug/kg	87		7		30 (33)	150 (148)	30 (20)
	Aldrin	19.46	0	17.6	ug/kg	90		1		30 (38)	150 (139)	30 (30)
	Heptachlor epoxide	19.46	0	19.8	ug/kg	102		4		30 (23)	150 (155)	30 (16)
	Endosulfan I	19.46	0	18.5	ug/kg	95		1		30 (30)	150 (142)	30 (15)
	Dieldrin	19.46	0	17.0	ug/kg	87		2		30 (32)	150 (140)	30 (20)
	4,4'-DDE	19.46	15	29.6	ug/kg	90		5		30 (20)	150 (156)	30 (16)
	Endrin	19.46	0	18.6	ug/kg	96		5		30 (57)	150 (139)	30 (16)
	Endosulfan II	19.46	0	17.8	ug/kg	91		1		30 (41)	150 (125)	30 (15)
	4,4'-DDD	19.46	7.6	22.9	ug/kg	88		2		30 (47)	150 (163)	30 (20)
	Endosulfan sulfate	19.46	0	16.6	ug/kg	85		4		30 (43)	150 (125)	30 (15)
	4,4'-DDT	19.46	7.1	19.9	ug/kg	82		10		30 (25)	150 (149)	30 (15)
	Methoxychlor	19.46	0	16.0	ug/kg	82		0		30 (32)	150 (132)	30 (20)
	alpha-Chlordane	19.46	4.1	22.5	ug/kg	95		2		30 (26)	150 (147)	30 (20)
	gamma-Chlordane	19.46	0	18.3	ug/kg	94		2		30 (30)	150 (142)	30 (15)
Lab Sample ID:	Q3735-01MSD (Column 2)	Client Sample ID:	BU-3-112625MSD									
	alpha-BHC	19.46	0	21.2	ug/kg	109		0		30 (60)	150 (144)	30 (15)
	beta-BHC	19.46	0	22.5	ug/kg	116		1		30 (54)	150 (143)	30 (15)
	gamma-BHC (Lindane)	19.46	0	21.3	ug/kg	109		1		30 (39)	150 (136)	30 (30)
	Heptachlor	19.46	0	19.6	ug/kg	101		7		30 (33)	150 (148)	30 (20)
	Aldrin	19.46	0	21.4	ug/kg	110		1		30 (38)	150 (139)	30 (30)
	Heptachlor epoxide	19.46	0	21.9	ug/kg	113		2		30 (23)	150 (155)	30 (16)
	Endosulfan I	19.46	0	20.4	ug/kg	105		1		30 (30)	150 (142)	30 (15)
	Dieldrin	19.46	0	21.2	ug/kg	109		2		30 (32)	150 (140)	30 (20)
	4,4'-DDE	19.46	16.9	34.5	ug/kg	177		3		30 (20)	150 (156)	30 (16)
	Endrin	19.46	0	28.3	ug/kg	145		21		30 (57)	150 (139)	30 (16)
	Endosulfan II	19.46	0	19.2	ug/kg	99		2		30 (41)	150 (125)	30 (15)
	4,4'-DDD	19.46	6.9	24.7	ug/kg	127		2		30 (47)	150 (163)	30 (20)
	Endosulfan sulfate	19.46	0	17.8	ug/kg	91		8		30 (43)	150 (125)	30 (15)
	4,4'-DDT	19.46	6.9	23.0	ug/kg	118		7		30 (25)	150 (149)	30 (15)
	Methoxychlor	19.46	0	15.3	ug/kg	79		14		30 (32)	150 (132)	30 (20)
	alpha-Chlordane	19.46	1.9	22.1	ug/kg	114		0		30 (26)	150 (147)	30 (20)
	gamma-Chlordane	19.46	2.1	24.2	ug/kg	124		1		30 (30)	150 (142)	30 (15)