

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3447</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Weston Solutions, Inc.</u>	DataFile :	<u>PD090819.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD		Low	Limits	
			Result					Qual			High	RPD
Lab Sample ID:	Q3439-05MSD (Column 1)	Client Sample ID:		TP-10MSD								
	alpha-BHC	18.23	0	19.7	ug/kg	108		0		60	144	20
	beta-BHC	18.23	0	18.5	ug/kg	101		2		54	143	20
	delta-BHC	18.23	0	19.4	ug/kg	106		1		29	151	20
	gamma-BHC (Lindane)	18.23	0	19.1	ug/kg	105		0		61	140	20
	Heptachlor	18.23	0	22.1	ug/kg	121		1		63	135	20
	Aldrin	18.23	0	19.0	ug/kg	104		2		49	139	20
	Heptachlor epoxide	18.23	0	18.6	ug/kg	102		1		41	156	20
	Endosulfan I	18.23	0	18.3	ug/kg	100		1		56	142	20
	Dieldrin	18.23	0	18.2	ug/kg	100		2		47	161	20
	4,4'-DDE	18.23	0	17.7	ug/kg	97		0		55	136	20
	Endrin	18.23	0	17.8	ug/kg	98		3		57	139	20
	Endosulfan II	18.23	0	17.4	ug/kg	95		0		40	163	20
	4,4'-DDD	18.23	0	18.8	ug/kg	103		2		47	163	20
	Endosulfan sulfate	18.23	0	16.9	ug/kg	93		1		62	139	20
	4,4'-DDT	18.23	0	17.4	ug/kg	95		3		51	146	20
	Methoxychlor	18.23	0	17.0	ug/kg	93		3		54	136	20
	Endrin ketone	18.23	0	18.3	ug/kg	100		5		60	129	20
	Endrin aldehyde	18.23	0	17.6	ug/kg	97		0		59	132	20
	alpha-Chlordane	18.23	0	18.0	ug/kg	99		1		39	166	20
	gamma-Chlordane	18.23	0	18.0	ug/kg	99		4		44	175	20
Lab Sample ID:	Q3439-05MSD (Column 2)	Client Sample ID:		TP-10MSD								
	alpha-BHC	18.23	0	18.6	ug/kg	102		1		60	144	20
	beta-BHC	18.23	0	18.2	ug/kg	100		1		54	143	20
	delta-BHC	18.23	0	18.1	ug/kg	99		0		29	151	20
	gamma-BHC (Lindane)	18.23	0	18.4	ug/kg	101		0		61	140	20
	Heptachlor	18.23	0	18.6	ug/kg	102		0		63	135	20
	Aldrin	18.23	0	18.0	ug/kg	99		0		49	139	20
	Heptachlor epoxide	18.23	0	18.0	ug/kg	99		1		41	156	20
	Endosulfan I	18.23	0	17.7	ug/kg	97		3		56	142	20
	Dieldrin	18.23	0	17.2	ug/kg	94		0		47	161	20
	4,4'-DDE	18.23	0	17.3	ug/kg	95		2		55	136	20
	Endrin	18.23	0	16.5	ug/kg	91		2		57	139	20
	Endosulfan II	18.23	0	17.0	ug/kg	93		1		40	163	20
	4,4'-DDD	18.23	0	16.1	ug/kg	88		1		47	163	20
	Endosulfan sulfate	18.23	0	16.4	ug/kg	90		2		62	139	20

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Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	18.23	0	16.5	ug/kg	91		3		51	146	20
Methoxychlor	18.23	0	15.4	ug/kg	84		1		54	136	20
Endrin ketone	18.23	0	16.4	ug/kg	90		7		60	129	20
Endrin aldehyde	18.23	0	16.5	ug/kg	91		2		59	132	20
alpha-Chlordane	18.23	0	17.7	ug/kg	97		2		39	166	20
gamma-Chlordane	18.23	0	17.7	ug/kg	97		2		44	175	20