

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3178</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Weston Solutions, Inc.</u>	DataFile :	<u>PL097444.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3178-02MS (Column 1)	Client Sample ID:	EME-TS14-01MS									
	alpha-BHC	23.32	0	12.8	ug/kg	55	*			60	144	
	beta-BHC	23.32	0	12.6	ug/kg	54				54	143	
	delta-BHC	23.32	0	10.6	ug/kg	45				29	151	
	gamma-BHC (Lindane)	23.32	0	9.60	ug/kg	41	*			61	140	
	Heptachlor	23.32	0	9.00	ug/kg	39	*			63	135	
	Aldrin	23.32	0	11.3	ug/kg	48	*			49	139	
	Heptachlor epoxide	23.32	0	11.6	ug/kg	50				41	156	
	Endosulfan I	23.32	0	12.6	ug/kg	54	*			56	142	
	Dieldrin	23.32	0.2193	11.4	ug/kg	47				47	161	
	4,4'-DDE	23.32	0.6578	12.7	ug/kg	52	*			55	136	
	Endrin	23.32	0	11.6	ug/kg	50	*			57	139	
	Endosulfan II	23.32	0	10.7	ug/kg	46				40	163	
	4,4'-DDD	23.32	0	12.0	ug/kg	51				47	163	
	Endosulfan sulfate	23.32	0	10.5	ug/kg	45	*			62	139	
	4,4'-DDT	23.32	0	10.2	ug/kg	44	*			51	146	
	Methoxychlor	23.32	0	9.60	ug/kg	41	*			54	136	
	Endrin ketone	23.32	0	12.1	ug/kg	52	*			60	129	
	Endrin aldehyde	23.32	0	6.20	ug/kg	27	*			59	132	
	alpha-Chlordane	23.32	0.7651	12.2	ug/kg	49				39	166	
	gamma-Chlordane	23.32	0.4992	13.0	ug/kg	54				44	175	
Lab Sample ID:	Q3178-02MS (Column 2)	Client Sample ID:	EME-TS14-01MS									
	alpha-BHC	23.32	0	13.2	ug/kg	57	*			60	144	
	beta-BHC	23.32	0	12.3	ug/kg	53				54	143	
	delta-BHC	23.32	0	9.90	ug/kg	42				29	151	
	gamma-BHC (Lindane)	23.32	0	10.0	ug/kg	43	*			61	140	
	Heptachlor	23.32	0	9.30	ug/kg	40	*			63	135	
	Aldrin	23.32	0	12.0	ug/kg	51	*			49	139	
	Heptachlor epoxide	23.32	0	11.7	ug/kg	50				41	156	
	Endosulfan I	23.32	0	10.4	ug/kg	45	*			56	142	
	Dieldrin	23.32	0.4572	10.8	ug/kg	46				47	161	
	4,4'-DDE	23.32	0.5645	11.4	ug/kg	49	*			55	136	
	Endrin	23.32	0	10.4	ug/kg	45	*			57	139	
	Endosulfan II	23.32	0	9.50	ug/kg	41				40	163	
	4,4'-DDD	23.32	0	9.60	ug/kg	41				47	163	
	Endosulfan sulfate	23.32	0	7.60	ug/kg	33	*			62	139	

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	23.32	0	7.20	ug/kg	31	*			51	146	
Methoxychlor	23.32	0	7.10	ug/kg	30	*			54	136	
Endrin ketone	23.32	0	8.50	ug/kg	36	*			60	129	
Endrin aldehyde	23.32	0	4.60	ug/kg	20	*			59	132	
alpha-Chlordane	23.32	0.4199	11.2	ug/kg	48				39	166	
gamma-Chlordane	23.32	0.2706	11.4	ug/kg	49				44	175	