

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3321</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Weston Solutions, Inc.</u>	DataFile :	<u>PL097602.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3310-01MS (Column 1)	Client Sample ID:		SS-01-0-1MS								
	alpha-BHC	25.51	0	19.8	ug/kg	78				60	144	
	beta-BHC	25.51	0	18.3	ug/kg	72				54	143	
	delta-BHC	25.51	0	21.0	ug/kg	82				29	151	
	gamma-BHC (Lindane)	25.51	0	19.9	ug/kg	78				61	140	
	Heptachlor	25.51	0	19.9	ug/kg	78				63	135	
	Aldrin	25.51	0	19.6	ug/kg	77				49	139	
	Heptachlor epoxide	25.51	0	20.5	ug/kg	80				41	156	
	Endosulfan I	25.51	0	20.5	ug/kg	80				56	142	
	Dieldrin	25.51	3.10	24.6	ug/kg	84				47	161	
	4,4'-DDE	25.51	0.94	20.3	ug/kg	76				55	136	
	Endrin	25.51	0.65	19.7	ug/kg	75				57	139	
	Endosulfan II	25.51	0	17.9	ug/kg	70				40	163	
	4,4'-DDD	25.51	1.90	23.9	ug/kg	86				47	163	
	Endosulfan sulfate	25.51	0	23.3	ug/kg	91				62	139	
	4,4'-DDT	25.51	0.92	22.9	ug/kg	86				51	146	
	Methoxychlor	25.51	0	25.8	ug/kg	101				54	136	
	Endrin ketone	25.51	0	22.8	ug/kg	89				60	129	
	Endrin aldehyde	25.51	0	19.7	ug/kg	77				59	132	
	alpha-Chlordane	25.51	3.60	23.6	ug/kg	78				39	166	
	gamma-Chlordane	25.51	4.10	24.6	ug/kg	80				44	175	
Lab Sample ID:	Q3310-01MS (Column 2)	Client Sample ID:		SS-01-0-1MS								
	alpha-BHC	25.51	0	17.4	ug/kg	68				60	144	
	beta-BHC	25.51	0	16.0	ug/kg	63				54	143	
	delta-BHC	25.51	0	17.3	ug/kg	68				29	151	
	gamma-BHC (Lindane)	25.51	0	18.6	ug/kg	73				61	140	
	Heptachlor	25.51	0	16.7	ug/kg	65				63	135	
	Aldrin	25.51	0	17.1	ug/kg	67				49	139	
	Heptachlor epoxide	25.51	0	16.7	ug/kg	65				41	156	
	Endosulfan I	25.51	0	16.1	ug/kg	63				56	142	
	Dieldrin	25.51	4.00	19.0	ug/kg	59				47	161	
	4,4'-DDE	25.51	0.59	16.2	ug/kg	61				55	136	
	Endrin	25.51	0.67	15.4	ug/kg	58				57	139	
	Endosulfan II	25.51	0	16.3	ug/kg	64				40	163	
	4,4'-DDD	25.51	0.69	15.8	ug/kg	59				47	163	
	Endosulfan sulfate	25.51	0	21.8	ug/kg	85				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	25.51	3.20	18.1	ug/kg	58				51	146	
Methoxychlor	25.51	0	18.2	ug/kg	71				54	136	
Endrin ketone	25.51	0	13.1	ug/kg	51	*			60	129	
Endrin aldehyde	25.51	0	15.5	ug/kg	61				59	132	
alpha-Chlordane	25.51	3.00	17.8	ug/kg	58				39	166	
gamma-Chlordane	25.51	3.40	20.8	ug/kg	68				44	175	