

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2994</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Core Environmental Consultants and Serv</u>	DataFile :	<u>PD090113.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
			Result				Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q2989-01MSD (Column 1)	Client Sample ID:		SOUTH-TP-5MSD								
	alpha-BHC	19.04	0	16.9	ug/kg	89		2		60	144	20
	beta-BHC	19.04	0	16.7	ug/kg	88		1		54	143	20
	delta-BHC	19.04	0	14.9	ug/kg	78		1		29	151	20
	gamma-BHC (Lindane)	19.04	0	16.8	ug/kg	88		2		61	140	20
	Heptachlor	19.04	0	16.8	ug/kg	88		2		63	135	20
	Aldrin	19.04	0	17.3	ug/kg	91		2		49	139	20
	Heptachlor epoxide	19.04	0	17.2	ug/kg	90		2		41	156	20
	Endosulfan I	19.04	0	17.3	ug/kg	91		2		56	142	20
	Dieldrin	19.04	0	17.4	ug/kg	91		2		47	161	20
	4,4'-DDE	19.04	0	17.6	ug/kg	92		2		55	136	20
	Endrin	19.04	0	16.9	ug/kg	89		2		57	139	20
	Endosulfan II	19.04	0	17.0	ug/kg	89		1		40	163	20
	4,4'-DDD	19.04	0	17.7	ug/kg	93		2		47	163	20
	Endosulfan sulfate	19.04	0	16.2	ug/kg	85		0		62	139	20
	4,4'-DDT	19.04	0	15.8	ug/kg	83		1		51	146	20
	Methoxychlor	19.04	0	15.1	ug/kg	79		1		54	136	20
	Endrin ketone	19.04	0	17.0	ug/kg	89		1		60	129	20
	Endrin aldehyde	19.04	0	18.3	ug/kg	96		11		59	132	20
	alpha-Chlordane	19.04	0	17.2	ug/kg	90		3		39	166	20
	gamma-Chlordane	19.04	0	17.5	ug/kg	92		3		44	175	20
Lab Sample ID:	Q2989-01MSD (Column 2)	Client Sample ID:		SOUTH-TP-5MSD								
	alpha-BHC	19.04	0	16.8	ug/kg	88		1		60	144	20
	beta-BHC	19.04	0	17.5	ug/kg	92		0		54	143	20
	delta-BHC	19.04	0	13.9	ug/kg	73		0		29	151	20
	gamma-BHC (Lindane)	19.04	0	16.8	ug/kg	88		1		61	140	20
	Heptachlor	19.04	0	16.6	ug/kg	87		0		63	135	20
	Aldrin	19.04	0	17.2	ug/kg	90		1		49	139	20
	Heptachlor epoxide	19.04	0	17.1	ug/kg	90		0		41	156	20
	Endosulfan I	19.04	0	17.2	ug/kg	90		1		56	142	20
	Dieldrin	19.04	0	17.2	ug/kg	90		1		47	161	20
	4,4'-DDE	19.04	0	17.4	ug/kg	91		1		55	136	20
	Endrin	19.04	0	16.5	ug/kg	87		0		57	139	20
	Endosulfan II	19.04	0	17.3	ug/kg	91		0		40	163	20
	4,4'-DDD	19.04	0	16.8	ug/kg	88		1		47	163	20
	Endosulfan sulfate	19.04	0	16.4	ug/kg	86		1		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	19.04	0	16.3	ug/kg	86		0		51	146	20
Methoxychlor	19.04	0	15.6	ug/kg	82		1		54	136	20
Endrin ketone	19.04	0	17.3	ug/kg	91		1		60	129	20
Endrin aldehyde	19.04	0	18.4	ug/kg	97		13		59	132	20
alpha-Chlordane	19.04	0	17.3	ug/kg	91		1		39	166	20
gamma-Chlordane	19.04	0	17.2	ug/kg	90		2		44	175	20