

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2514</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PD089362.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Low	Limits	
			Result				Qual	RPD	Qual		High	RPD
Lab Sample ID:	Q2514-01MSD (Column 1)	Client Sample ID:		TP-92MSD								
	alpha-BHC	19.03	0	16.4	ug/kg	86		2		60	144	20
	beta-BHC	19.03	0	15.8	ug/kg	83		0		54	143	20
	delta-BHC	19.03	0	17.6	ug/kg	92		3		29	151	20
	gamma-BHC (Lindane)	19.03	0	16.3	ug/kg	86		0		61	140	20
	Heptachlor	19.03	0	16.3	ug/kg	86		6		63	135	20
	Aldrin	19.03	0	15.7	ug/kg	83		4		49	139	20
	Heptachlor epoxide	19.03	0	14.7	ug/kg	77		3		41	156	20
	Endosulfan I	19.03	0	14.5	ug/kg	76		4		56	142	20
	Dieldrin	19.03	0	13.8	ug/kg	73		4		47	161	20
	4,4'-DDE	19.03	0	14.0	ug/kg	74		3		55	136	20
	Endrin	19.03	0	14.0	ug/kg	74		4		57	139	20
	Endosulfan II	19.03	0	13.3	ug/kg	70		1		40	163	20
	4,4'-DDD	19.03	0	13.4	ug/kg	70		3		47	163	20
	Endosulfan sulfate	19.03	0	12.6	ug/kg	66		3		62	139	20
	4,4'-DDT	19.03	0	12.8	ug/kg	67		5		51	146	20
	Methoxychlor	19.03	0	12.1	ug/kg	64		10		54	136	20
	Endrin ketone	19.03	0	12.6	ug/kg	66		3		60	129	20
	Endrin aldehyde	19.03	0	13.5	ug/kg	71		6		59	132	20
	alpha-Chlordane	19.03	0	14.5	ug/kg	76		4		39	166	20
	gamma-Chlordane	19.03	0	14.7	ug/kg	77		5		44	175	20
Lab Sample ID:	Q2514-01MSD (Column 2)	Client Sample ID:		TP-92MSD								
	alpha-BHC	19.03	0	17.9	ug/kg	94		0		60	144	20
	beta-BHC	19.03	0	17.7	ug/kg	93		2		54	143	20
	delta-BHC	19.03	0	17.3	ug/kg	91		1		29	151	20
	gamma-BHC (Lindane)	19.03	0	17.9	ug/kg	94		1		61	140	20
	Heptachlor	19.03	0	17.4	ug/kg	91		1		63	135	20
	Aldrin	19.03	0	17.4	ug/kg	91		1		49	139	20
	Heptachlor epoxide	19.03	0	16.9	ug/kg	89		3		41	156	20
	Endosulfan I	19.03	0	16.9	ug/kg	89		7		56	142	20
	Dieldrin	19.03	0	15.3	ug/kg	80		3		47	161	20
	4,4'-DDE	19.03	0	16.1	ug/kg	85		5		55	136	20
	Endrin	19.03	0	14.8	ug/kg	78		7		57	139	20
	Endosulfan II	19.03	0	13.9	ug/kg	73		7		40	163	20
	4,4'-DDD	19.03	0	13.7	ug/kg	72		6		47	163	20
	Endosulfan sulfate	19.03	0	13.6	ug/kg	71		4		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	19.03	0	14.0	ug/kg	74		8		51	146	20
Methoxychlor	19.03	0	13.0	ug/kg	68		6		54	136	20
Endrin ketone	19.03	0	12.2	ug/kg	64		8		60	129	20
Endrin aldehyde	19.03	0	13.6	ug/kg	71		6		59	132	20
alpha-Chlordane	19.03	0	16.6	ug/kg	87		6		39	166	20
gamma-Chlordane	19.03	0	16.1	ug/kg	85		4		44	175	20