

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3257</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL097489.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
			Result				Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3257-02MSD (Column 1)	Client Sample ID:		ENV2-6FTMSD								
	alpha-BHC	19.63	0	13.7	ug/kg	70		1		60	144	20
	beta-BHC	19.63	0	13.9	ug/kg	71		1		54	143	20
	delta-BHC	19.63	0	13.8	ug/kg	70		1		29	151	20
	gamma-BHC (Lindane)	19.63	0	13.4	ug/kg	68		0		61	140	20
	Heptachlor	19.63	0	12.5	ug/kg	64		2		63	135	20
	Aldrin	19.63	0	13.4	ug/kg	68		1		49	139	20
	Heptachlor epoxide	19.63	0	14.3	ug/kg	73		1		41	156	20
	Endosulfan I	19.63	0	13.7	ug/kg	70		1		56	142	20
	Dieldrin	19.63	0	14.0	ug/kg	71		0		47	161	20
	4,4'-DDE	19.63	0	14.5	ug/kg	74		1		55	136	20
	Endrin	19.63	0	13.2	ug/kg	67		0		57	139	20
	Endosulfan II	19.63	0	13.6	ug/kg	69		1		40	163	20
	4,4'-DDD	19.63	0	15.7	ug/kg	80		1		47	163	20
	Endosulfan sulfate	19.63	0	14.1	ug/kg	72		0		62	139	20
	4,4'-DDT	19.63	0	11.6	ug/kg	59		2		51	146	20
	Methoxychlor	19.63	0	11.7	ug/kg	60		0		54	136	20
	Endrin ketone	19.63	0	14.9	ug/kg	76		1		60	129	20
	Endrin aldehyde	19.63	0	13.2	ug/kg	67		6		59	132	20
	alpha-Chlordane	19.63	0	13.6	ug/kg	69		0		39	166	20
	gamma-Chlordane	19.63	0	14.3	ug/kg	73		1		44	175	20
Lab Sample ID:	Q3257-02MSD (Column 2)	Client Sample ID:		ENV2-6FTMSD								
	alpha-BHC	19.63	0	13.2	ug/kg	67		0		60	144	20
	beta-BHC	19.63	0	14.8	ug/kg	75		0		54	143	20
	delta-BHC	19.63	0	12.8	ug/kg	65		0		29	151	20
	gamma-BHC (Lindane)	19.63	0	13.0	ug/kg	66		0		61	140	20
	Heptachlor	19.63	0	12.0	ug/kg	61	*	0		63	135	20
	Aldrin	19.63	0	13.0	ug/kg	66		0		49	139	20
	Heptachlor epoxide	19.63	0	13.2	ug/kg	67		0		41	156	20
	Endosulfan I	19.63	0	13.0	ug/kg	66		0		56	142	20
	Dieldrin	19.63	0	13.1	ug/kg	67		2		47	161	20
	4,4'-DDE	19.63	0	13.1	ug/kg	67		2		55	136	20
	Endrin	19.63	0	12.3	ug/kg	63		0		57	139	20
	Endosulfan II	19.63	0	13.0	ug/kg	66		0		40	163	20
	4,4'-DDD	19.63	0	13.5	ug/kg	69		1		47	163	20
	Endosulfan sulfate	19.63	0	12.6	ug/kg	64		0		62	139	20

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3257</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL097489.D</u>

Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	19.63	0	10.2	ug/kg	52		0		51	146	20
Methoxychlor	19.63	0	10.2	ug/kg	52	*	2		54	136	20
Endrin ketone	19.63	0	12.9	ug/kg	66		2		60	129	20
Endrin aldehyde	19.63	0	10.5	ug/kg	53	*	6		59	132	20
alpha-Chlordane	19.63	0	13.2	ug/kg	67		0		39	166	20
gamma-Chlordane	19.63	0	13.1	ug/kg	67		2		44	175	20