

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3266</u>	Analytical Method:	<u>8081B</u>
Client:	<u>CDM Smith</u>	DataFile :	<u>PL097504.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3266-01MSD	Client Sample ID:		ENV-3-6FTMSD								
	(Column 1)											
	alpha-BHC	20.72	0	14.0	ug/kg	68		1		60	144	20
	beta-BHC	20.72	0	14.1	ug/kg	68		0		54	143	20
	delta-BHC	20.72	0	14.1	ug/kg	68		1		29	151	20
	gamma-BHC (Lindane)	20.72	0	13.9	ug/kg	67		0		61	140	20
	Heptachlor	20.72	0	13.0	ug/kg	63		0		63	135	20
	Aldrin	20.72	0	13.7	ug/kg	66		0		49	139	20
	Heptachlor epoxide	20.72	0	14.3	ug/kg	69		1		41	156	20
	Endosulfan I	20.72	0	14.4	ug/kg	69		0		56	142	20
	Dieldrin	20.72	0	14.4	ug/kg	69		0		47	161	20
	4,4'-DDE	20.72	0.85	15.0	ug/kg	68		1		55	136	20
	Endrin	20.72	0.34	14.0	ug/kg	65		2		57	139	20
	Endosulfan II	20.72	0	13.9	ug/kg	67		0		40	163	20
	4,4'-DDD	20.72	0	16.6	ug/kg	80		1		47	163	20
	Endosulfan sulfate	20.72	0	15.4	ug/kg	74		0		62	139	20
	4,4'-DDT	20.72	0.75	13.0	ug/kg	57		2		51	146	20
	Methoxychlor	20.72	0	13.3	ug/kg	64		3		54	136	20
	Endrin ketone	20.72	0	15.9	ug/kg	77		3		60	129	20
	Endrin aldehyde	20.72	0	16.3	ug/kg	79		1		59	132	20
	alpha-Chlordane	20.72	0	14.2	ug/kg	69		3		39	166	20
	gamma-Chlordane	20.72	0	14.6	ug/kg	70		0		44	175	20
Lab Sample ID:	Q3266-01MSD	Client Sample ID:		ENV-3-6FTMSD								
	(Column 2)											
	alpha-BHC	20.72	0	13.4	ug/kg	65		2		60	144	20
	beta-BHC	20.72	0	12.7	ug/kg	61		2		54	143	20
	delta-BHC	20.72	0	13.1	ug/kg	63		2		29	151	20
	gamma-BHC (Lindane)	20.72	0	13.3	ug/kg	64		2		61	140	20
	Heptachlor	20.72	0	12.6	ug/kg	61		2		63	135	20
	Aldrin	20.72	0	13.3	ug/kg	64		2		49	139	20
	Heptachlor epoxide	20.72	0	13.5	ug/kg	65		2		41	156	20
	Endosulfan I	20.72	0	13.1	ug/kg	63		2		56	142	20
	Dieldrin	20.72	0	13.4	ug/kg	65		3		47	161	20
	4,4'-DDE	20.72	0.61	13.4	ug/kg	65		3		55	136	20
	Endrin	20.72	0.50	12.6	ug/kg	61		3		57	139	20
	Endosulfan II	20.72	0	13.6	ug/kg	66		2		40	163	20
	4,4'-DDD	20.72	0	13.9	ug/kg	67		3		47	163	20
	Endosulfan sulfate	20.72	0	13.5	ug/kg	65		2		62	139	20

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	20.72	1.2	11.4	ug/kg	55		2		51	146	20
Methoxychlor	20.72	0	11.6	ug/kg	56		6		54	136	20
Endrin ketone	20.72	0	13.5	ug/kg	65		3		60	129	20
Endrin aldehyde	20.72	0	13.1	ug/kg	63		3		59	132	20
alpha-Chlordane	20.72	0	13.4	ug/kg	65		3		39	166	20
gamma-Chlordane	20.72	0	13.3	ug/kg	64		2		44	175	20