

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2436	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PD089211.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2430-01MSD (Column 1)	MH-E/FMSD											
	alpha-BHC	18.88	0	16.4	ug/kg	87		1		60	144	20
	beta-BHC	18.88	0	16.6	ug/kg	88		1		54	143	20
	delta-BHC	18.88	0	17.3	ug/kg	92		1		29	151	20
	gamma-BHC (Lindane)	18.88	0	16.5	ug/kg	87		0		61	140	20
	Heptachlor	18.88	0	15.9	ug/kg	84		0		63	135	20
	Aldrin	18.88	0	16.8	ug/kg	89		1		49	139	20
	Heptachlor epoxide	18.88	0	16.3	ug/kg	86		0		41	156	20
	Endosulfan I	18.88	0	16.4	ug/kg	87		0		56	142	20
	Dieldrin	18.88	0	16.4	ug/kg	87		1		47	161	20
	4,4'-DDE	18.88	0	16.4	ug/kg	87		0		55	136	20
	Endrin	18.88	0	15.7	ug/kg	83		0		57	139	20
	Endosulfan II	18.88	0	15.9	ug/kg	84		1		40	163	20
	4,4'-DDD	18.88	0	16.7	ug/kg	88		0		47	163	20
	Endosulfan sulfate	18.88	0	15.9	ug/kg	84		0		62	139	20
	4,4'-DDT	18.88	0	14.4	ug/kg	76		0		51	146	20
	Methoxychlor	18.88	0	13.5	ug/kg	72		1		54	136	20
	Endrin ketone	18.88	0	16.0	ug/kg	85		0		60	129	20
	Endrin aldehyde	18.88	0	15.9	ug/kg	84		0		59	132	20
	alpha-Chlordane	18.88	0	16.3	ug/kg	86		0		39	166	20
	gamma-Chlordane	18.88	0	16.6	ug/kg	88		0		44	175	20
Client Sample ID: Q2430-01MSD (Column 2)	MH-E/FMSD											
	alpha-BHC	18.88	0	17.0	ug/kg	90		0		60	144	20
	beta-BHC	18.88	0	16.7	ug/kg	88		0		54	143	20
	delta-BHC	18.88	0	16.8	ug/kg	89		0		29	151	20
	gamma-BHC (Lindane)	18.88	0	16.8	ug/kg	89		0		61	140	20
	Heptachlor	18.88	0	16.1	ug/kg	85		0		63	135	20
	Aldrin	18.88	0	16.8	ug/kg	89		0		49	139	20
	Heptachlor epoxide	18.88	0	16.7	ug/kg	88		0		41	156	20
	Endosulfan I	18.88	0	16.8	ug/kg	89		1		56	142	20
	Dieldrin	18.88	0	16.6	ug/kg	88		1		47	161	20
	4,4'-DDE	18.88	0	16.6	ug/kg	88		1		55	136	20
	Endrin	18.88	0	16.3	ug/kg	86		1		57	139	20
	Endosulfan II	18.88	0	16.6	ug/kg	88		1		40	163	20
	4,4'-DDD	18.88	0	16.3	ug/kg	86		0		47	163	20
	Endosulfan sulfate	18.88	0	16.1	ug/kg	85		0		62	139	20
	4,4'-DDT	18.88	0	15.8	ug/kg	84		1		51	146	20

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Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
			Result	Result			Qual	RPD	Qual	Low	High	RPD
Q2430-01MSD (Column 2)	Methoxychlor	18.88	0	14.2	ug/kg	75		1		54	136	20
	Endrin ketone	18.88	0	16.4	ug/kg	87		1		60	129	20
	Endrin aldehyde	18.88	0	16.1	ug/kg	85		0		59	132	20
	alpha-Chlordane	18.88	0	16.6	ug/kg	88		1		39	166	20
	gamma-Chlordane	18.88	0	16.7	ug/kg	88		0		44	175	20