

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2032	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PL095726.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2032-06MSD (Column 1)	TP-24MSD											
	alpha-BHC	22.45	0	20.3	ug/kg	90		0		60	144	20
	beta-BHC	22.45	0	15.8	ug/kg	70		0		54	143	20
	delta-BHC	22.45	0	19.8	ug/kg	88		0		29	151	20
	gamma-BHC (Lindane)	22.45	0	20.1	ug/kg	90		0		61	140	20
	Heptachlor	22.45	0	19.6	ug/kg	87		0		63	135	20
	Aldrin	22.45	0	20.3	ug/kg	90		1		49	139	20
	Heptachlor epoxide	22.45	0	19.1	ug/kg	85		0		41	156	20
	Endosulfan I	22.45	0	20.2	ug/kg	90		1		56	142	20
	Dieldrin	22.45	0	19.1	ug/kg	85		0		47	161	20
	4,4'-DDE	22.45	0	18.4	ug/kg	82		0		55	136	20
	Endrin	22.45	0	20.1	ug/kg	90		0		57	139	20
	Endosulfan II	22.45	0	19.0	ug/kg	85		1		40	163	20
	4,4'-DDD	22.45	0	19.3	ug/kg	86		0		47	163	20
	Endosulfan sulfate	22.45	0	19.5	ug/kg	87		1		62	139	20
	4,4'-DDT	22.45	0	20.6	ug/kg	92		1		51	146	20
	Methoxychlor	22.45	0	20.8	ug/kg	93		0		54	136	20
	Endrin ketone	22.45	0	19.6	ug/kg	87		1		60	129	20
	Endrin aldehyde	22.45	0	20.0	ug/kg	89		1		59	132	20
	alpha-Chlordane	22.45	0	20.2	ug/kg	90		0		39	166	20
	gamma-Chlordane	22.45	0	19.8	ug/kg	88		1		44	175	20
Client Sample ID: Q2032-06MSD (Column 2)	TP-24MSD											
	alpha-BHC	22.45	0	18.9	ug/kg	84		0		60	144	20
	beta-BHC	22.45	0	18.6	ug/kg	83		0		54	143	20
	delta-BHC	22.45	0	18.7	ug/kg	83		0		29	151	20
	gamma-BHC (Lindane)	22.45	0	18.6	ug/kg	83		0		61	140	20
	Heptachlor	22.45	0	18.6	ug/kg	83		0		63	135	20
	Aldrin	22.45	0	18.7	ug/kg	83		1		49	139	20
	Heptachlor epoxide	22.45	0	18.7	ug/kg	83		0		41	156	20
	Endosulfan I	22.45	0	19.0	ug/kg	85		1		56	142	20
	Dieldrin	22.45	0	18.8	ug/kg	84		0		47	161	20
	4,4'-DDE	22.45	0	18.5	ug/kg	82		0		55	136	20
	Endrin	22.45	0	20.0	ug/kg	89		0		57	139	20
	Endosulfan II	22.45	0	18.4	ug/kg	82		1		40	163	20
	4,4'-DDD	22.45	0	18.9	ug/kg	84		0		47	163	20
	Endosulfan sulfate	22.45	0	18.3	ug/kg	82		1		62	139	20
	4,4'-DDT	22.45	0	19.3	ug/kg	86		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
Q2032-06MSD (Column 2)	Methoxychlor	22.45	0	19.4	ug/kg	86		0		54	136	20
	Endrin ketone	22.45	0	18.2	ug/kg	81		1		60	129	20
	Endrin aldehyde	22.45	0	19.1	ug/kg	85		1		59	132	20
	alpha-Chlordane	22.45	0	18.3	ug/kg	82		0		39	166	20
	gamma-Chlordane	22.45	0	18.6	ug/kg	83		1		44	175	20