

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	Q2413	Analytical Method:	8081B
Client:	CDM Smith	DataFile :	PD089199.D

Lab Sample ID:	Parameter	Spike	Sample Result	Result	Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits High	RPD
Client Sample ID: Q2425-03MSD (Column 1)	COMP-3MSD											
	alpha-BHC	20.16	0	17.4	ug/kg	86		4		60	144	20
	beta-BHC	20.16	0	17.2	ug/kg	85		0		54	143	20
	delta-BHC	20.16	0	16.7	ug/kg	83		2		29	151	20
	gamma-BHC (Lindane)	20.16	0	17.0	ug/kg	84		5		61	140	20
	Heptachlor	20.16	0	13.6	ug/kg	67		9		63	135	20
	Aldrin	20.16	0	18.2	ug/kg	90		3		49	139	20
	Heptachlor epoxide	20.16	0	17.6	ug/kg	87		1		41	156	20
	Endosulfan I	20.16	0	17.7	ug/kg	88		2		56	142	20
	Dieldrin	20.16	0	17.8	ug/kg	88		2		47	161	20
	4,4'-DDE	20.16	0	18.2	ug/kg	90		6		55	136	20
	Endrin	20.16	0	16.7	ug/kg	83		4		57	139	20
	Endosulfan II	20.16	0	17.5	ug/kg	87		2		40	163	20
	4,4'-DDD	20.16	0	17.7	ug/kg	88		4		47	163	20
	Endosulfan sulfate	20.16	0	15.0	ug/kg	74		8		62	139	20
	4,4'-DDT	20.16	0	10.2	ug/kg	51		11		51	146	20
	Methoxychlor	20.16	0	9.40	ug/kg	47	*	16		54	136	20
	Endrin ketone	20.16	0	15.4	ug/kg	76		8		60	129	20
	Endrin aldehyde	20.16	0	13.7	ug/kg	68		18		59	132	20
	alpha-Chlordane	20.16	0	17.7	ug/kg	88		2		39	166	20
	gamma-Chlordane	20.16	0	18.7	ug/kg	93		3		44	175	20
Client Sample ID: Q2425-03MSD (Column 2)	COMP-3MSD											
	alpha-BHC	20.16	0	17.8	ug/kg	88		2		60	144	20
	beta-BHC	20.16	0	18.1	ug/kg	90		0		54	143	20
	delta-BHC	20.16	0	16.2	ug/kg	80		4		29	151	20
	gamma-BHC (Lindane)	20.16	0	17.2	ug/kg	85		4		61	140	20
	Heptachlor	20.16	0	13.9	ug/kg	69		10		63	135	20
	Aldrin	20.16	0	18.3	ug/kg	91		2		49	139	20
	Heptachlor epoxide	20.16	0	18.0	ug/kg	89		0		41	156	20
	Endosulfan I	20.16	0	17.3	ug/kg	86		0		56	142	20
	Dieldrin	20.16	0	17.9	ug/kg	89		2		47	161	20
	4,4'-DDE	20.16	0	18.4	ug/kg	91		3		55	136	20
	Endrin	20.16	0	16.5	ug/kg	82		0		57	139	20
	Endosulfan II	20.16	0	17.3	ug/kg	86		1		40	163	20
	4,4'-DDD	20.16	0	17.1	ug/kg	85		3		47	163	20
	Endosulfan sulfate	20.16	0	14.3	ug/kg	71		3		62	139	20
	4,4'-DDT	20.16	0	12.9	ug/kg	64		3		51	146	20

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Lab Sample ID:	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result	Result							High	RPD
Q2425-03MSD (Column 2)	Methoxychlor	20.16	0	10.4	ug/kg	52	*	13		54	136	20
	Endrin ketone	20.16	0	15.5	ug/kg	77		6		60	129	20
	Endrin aldehyde	20.16	0	13.5	ug/kg	67		14		59	132	20
	alpha-Chlordane	20.16	0	17.9	ug/kg	89		2		39	166	20
	gamma-Chlordane	20.16	0	18.4	ug/kg	91		3		44	175	20