

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2638</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Nobis Group</u>	DataFile :	<u>PL096486.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Low	Limits	
			Qual	RPD			Qual	High	RPD			
Lab Sample ID:	Q2635-01MSD (Column 1)	Client Sample ID:		RT2286MSD								
	alpha-BHC	19.62	0	18.9	ug/kg	96		0		45	137	20
	beta-BHC	19.62	0	16.9	ug/kg	86		0		50	136	20
	delta-BHC	19.62	0	18.2	ug/kg	93		0		47	139	20
	gamma-BHC (Lindane)	19.62	0	18.5	ug/kg	94		0		49	135	20
	Heptachlor	19.62	0	18.8	ug/kg	96		0		47	136	20
	Aldrin	19.62	1.10	18.8	ug/kg	90		1		45	136	20
	Heptachlor epoxide	19.62	0	20.8	ug/kg	106		1		52	136	20
	Endosulfan I	19.62	0	18.7	ug/kg	95		1		53	132	20
	Dieldrin	19.62	2.40	19.7	ug/kg	88		2		56	136	20
	4,4'-DDE	19.62	0	17.1	ug/kg	87		1		56	134	20
	Endrin	19.62	1.20	20.7	ug/kg	99		2		57	140	20
	Endosulfan II	19.62	0.95	19.3	ug/kg	93		1		53	134	20
	4,4'-DDD	19.62	0	24.8	ug/kg	126		1		56	139	20
	Endosulfan sulfate	19.62	1.70	20.3	ug/kg	89		2		55	136	20
	4,4'-DDT	19.62	0.41	19.9	ug/kg	83		4		50	141	20
	Methoxychlor	19.62	0	20.5	ug/kg	104		2		52	143	20
	Endrin ketone	19.62	0	25.6	ug/kg	130		0		55	136	20
	Endrin aldehyde	19.62	0	22.6	ug/kg	115		2		35	137	20
	alpha-Chlordane	19.62	0.42	18.7	ug/kg	93		1		54	133	20
	gamma-Chlordane	19.62	0	18.6	ug/kg	95		2		53	135	20
Lab Sample ID:	Q2635-01MSD (Column 2)	Client Sample ID:		RT2286MSD								
	alpha-BHC	19.62	0	17.2	ug/kg	88		1		45	137	20
	beta-BHC	19.62	0	15.4	ug/kg	78		0		50	136	20
	delta-BHC	19.62	0	16.6	ug/kg	85		0		47	139	20
	gamma-BHC (Lindane)	19.62	0	16.9	ug/kg	86		0		49	135	20
	Heptachlor	19.62	0	17.1	ug/kg	87		0		47	136	20
	Aldrin	19.62	0.99	17.5	ug/kg	89		0		45	136	20
	Heptachlor epoxide	19.62	0	16.5	ug/kg	84		0		52	136	20
	Endosulfan I	19.62	0	13.6	ug/kg	69		1		53	132	20
	Dieldrin	19.62	2.10	17.9	ug/kg	91		2		56	136	20
	4,4'-DDE	19.62	0	15.3	ug/kg	78		1		56	134	20
	Endrin	19.62	0.85	16.8	ug/kg	86		0		57	140	20
	Endosulfan II	19.62	1.00	16.7	ug/kg	85		1		53	134	20
	4,4'-DDD	19.62	0	15.9	ug/kg	81		1		56	139	20
	Endosulfan sulfate	19.62	2.80	18.7	ug/kg	95		2		55	136	20

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	19.62	3.60	19.0	ug/kg	97		2		50	141	20
Methoxychlor	19.62	0	16.3	ug/kg	83		2		52	143	20
Endrin ketone	19.62	0	14.8	ug/kg	75		8		55	136	20
Endrin aldehyde	19.62	0	18.9	ug/kg	96		2		35	137	20
alpha-Chlordane	19.62	0.32	14.7	ug/kg	75		0		54	133	20
gamma-Chlordane	19.62	0	16.8	ug/kg	86		0		53	135	20