

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q2555</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Nobis Group</u>	DataFile :	<u>PD089458.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q2560-01MSD (Column 1)	Client Sample ID:		LP-7102025MSD								
	alpha-BHC	19.76	0	16.5	ug/kg	84		1		45	137	20
	beta-BHC	19.76	0	11.9	ug/kg	60		0		50	136	20
	delta-BHC	19.76	0	17.4	ug/kg	88		0		47	139	20
	gamma-BHC (Lindane)	19.76	0	20.0	ug/kg	101		6		49	135	20
	Heptachlor	19.76	0	16.8	ug/kg	85		3		47	136	20
	Aldrin	19.76	0	18.3	ug/kg	93		0		45	136	20
	Heptachlor epoxide	19.76	2.40	19.3	ug/kg	87		1		52	136	20
	Endosulfan I	19.76	0	17.8	ug/kg	90		0		53	132	20
	Dieldrin	19.76	0.87	17.1	ug/kg	79		1		56	136	20
	4,4'-DDE	19.76	0.31	14.1	ug/kg	83		0		56	134	20
	Endrin	19.76	0.45	16.1	ug/kg	84		1		57	140	20
	Endosulfan II	19.76	0	15.9	ug/kg	80		2		53	134	20
	4,4'-DDD	19.76	0	17.7	ug/kg	90		0		56	139	20
	Endosulfan sulfate	19.76	0	15.6	ug/kg	79		0		55	136	20
	4,4'-DDT	19.76	1.00	17.1	ug/kg	80		0		50	141	20
	Methoxychlor	19.76	0	17.5	ug/kg	89		5		52	143	20
	Endrin ketone	19.76	0	15.6	ug/kg	79		0		55	136	20
	Endrin aldehyde	19.76	0	16.1	ug/kg	81		0		35	137	20
	alpha-Chlordane	19.76	7.60	24.1	ug/kg	84		0		54	133	20
	gamma-Chlordane	19.76	4.00	20.1	ug/kg	82		2		53	135	20
Lab Sample ID:	Q2560-01MSD (Column 2)	Client Sample ID:		LP-7102025MSD								
	alpha-BHC	19.76	0	17.4	ug/kg	88		0		45	137	20
	beta-BHC	19.76	0	22.3	ug/kg	113		1		50	136	20
	delta-BHC	19.76	0	17.5	ug/kg	89		0		47	139	20
	gamma-BHC (Lindane)	19.76	0	16.7	ug/kg	85		2		49	135	20
	Heptachlor	19.76	0	16.8	ug/kg	85		1		47	136	20
	Aldrin	19.76	0	17.5	ug/kg	89		1		45	136	20
	Heptachlor epoxide	19.76	2.60	19.8	ug/kg	100		1		52	136	20
	Endosulfan I	19.76	0	16.6	ug/kg	84		5		53	132	20
	Dieldrin	19.76	2.10	17.8	ug/kg	90		0		56	136	20
	4,4'-DDE	19.76	0.58	17.0	ug/kg	86		0		56	134	20
	Endrin	19.76	0.68	17.3	ug/kg	88		2		57	140	20
	Endosulfan II	19.76	0	19.2	ug/kg	97		2		53	134	20
	4,4'-DDD	19.76	0	14.7	ug/kg	74		1		56	139	20
	Endosulfan sulfate	19.76	0	16.4	ug/kg	83		1		55	136	20

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Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	19.76	1.60	17.4	ug/kg	88		0		50	141	20
Methoxychlor	19.76	0	15.7	ug/kg	79		0		52	143	20
Endrin ketone	19.76	0	15.0	ug/kg	76		1		55	136	20
Endrin aldehyde	19.76	0	17.7	ug/kg	90		7		35	137	20
alpha-Chlordane	19.76	5.60	24.2	ug/kg	122		1		54	133	20
gamma-Chlordane	19.76	3.30	20.3	ug/kg	103		2		53	135	20