

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3393</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090731.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec	RPD		Limits		
			Result				Qual	RPD	Qual	Low	High	RPD
Lab Sample ID:	Q3402-07MSD	Client Sample ID:		41-LBMSD								
	(Column 1)											
	alpha-BHC	25.26	0	24.6	ug/kg	97		1		60	144	20
	beta-BHC	25.26	0	23.2	ug/kg	92		0		54	143	20
	delta-BHC	25.26	0	24.6	ug/kg	97		1		29	151	20
	gamma-BHC (Lindane)	25.26	0	23.9	ug/kg	95		0		61	140	20
	Heptachlor	25.26	0	28.0	ug/kg	111		1		63	135	20
	Aldrin	25.26	0	24.1	ug/kg	95		0		49	139	20
	Heptachlor epoxide	25.26	0	24.2	ug/kg	96		0		41	156	20
	Endosulfan I	25.26	0	23.9	ug/kg	95		0		56	142	20
	Dieldrin	25.26	0	24.3	ug/kg	96		0		47	161	20
	4,4'-DDE	25.26	0	23.5	ug/kg	93		0		55	136	20
	Endrin	25.26	0	24.3	ug/kg	96		0		57	139	20
	Endosulfan II	25.26	0	23.8	ug/kg	94		0		40	163	20
	4,4'-DDD	25.26	0	24.6	ug/kg	97		0		47	163	20
	Endosulfan sulfate	25.26	0	23.4	ug/kg	93		0		62	139	20
	4,4'-DDT	25.26	0	24.9	ug/kg	99		1		51	146	20
	Methoxychlor	25.26	0	24.4	ug/kg	97		1		54	136	20
	Endrin ketone	25.26	0	24.1	ug/kg	95		0		60	129	20
	Endrin aldehyde	25.26	0	23.9	ug/kg	95		1		59	132	20
	alpha-Chlordane	25.26	0	23.0	ug/kg	91		1		39	166	20
	gamma-Chlordane	25.26	0	23.8	ug/kg	94		0		44	175	20
Lab Sample ID:	Q3402-07MSD	Client Sample ID:		41-LBMSD								
	(Column 2)											
	alpha-BHC	25.26	0	24.0	ug/kg	95		0		60	144	20
	beta-BHC	25.26	0	23.7	ug/kg	94		1		54	143	20
	delta-BHC	25.26	0	24.0	ug/kg	95		0		29	151	20
	gamma-BHC (Lindane)	25.26	0	24.0	ug/kg	95		0		61	140	20
	Heptachlor	25.26	0	24.3	ug/kg	96		0		63	135	20
	Aldrin	25.26	0	24.1	ug/kg	95		0		49	139	20
	Heptachlor epoxide	25.26	0	23.9	ug/kg	95		0		41	156	20
	Endosulfan I	25.26	0	23.8	ug/kg	94		0		56	142	20
	Dieldrin	25.26	0	24.4	ug/kg	97		1		47	161	20
	4,4'-DDE	25.26	0	24.1	ug/kg	95		0		55	136	20
	Endrin	25.26	0	24.3	ug/kg	96		0		57	139	20
	Endosulfan II	25.26	0	24.5	ug/kg	97		0		40	163	20
	4,4'-DDD	25.26	0	23.0	ug/kg	91		0		47	163	20
	Endosulfan sulfate	25.26	0	24.5	ug/kg	97		0		62	139	20

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		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	25.26	0	25.4	ug/kg	101		1		51	146	20
Methoxychlor	25.26	0	24.8	ug/kg	98		0		54	136	20
Endrin ketone	25.26	0	24.8	ug/kg	98		0		60	129	20
Endrin aldehyde	25.26	0	24.5	ug/kg	97		1		59	132	20
alpha-Chlordane	25.26	0	24.3	ug/kg	96		0		39	166	20
gamma-Chlordane	25.26	0	24.4	ug/kg	97		0		44	175	20