

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3363</u>	Analytical Method:	<u>8081B</u>
Client:	<u>AECOM</u>	DataFile :	<u>PD090683.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits		RPD
			Result	Result			Qual	RPD	Qual	Low	High		
Lab Sample ID:	Q3363-04MSD	Client Sample ID:		PR132-SO3-010013-202510									
	(Column 1)												
	alpha-BHC	32.28	0	30.2	ug/kg	94		4		60	144		20
	beta-BHC	32.28	0	25.8	ug/kg	80		4		54	143		20
	delta-BHC	32.28	0	30.0	ug/kg	93		3		29	151		20
	gamma-BHC (Lindane)	32.28	0	29.6	ug/kg	92		4		61	140		20
	Heptachlor	32.28	0	28.7	ug/kg	89		3		63	135		20
	Aldrin	32.28	0	29.8	ug/kg	92		3		49	139		20
	Heptachlor epoxide	32.28	0	29.0	ug/kg	90		3		41	156		20
	Endosulfan I	32.28	0	28.8	ug/kg	89		5		56	142		20
	Dieldrin	32.28	0	28.3	ug/kg	88		5		47	161		20
	4,4'-DDE	32.28	0	26.6	ug/kg	82		5		55	136		20
	Endrin	32.28	0	29.1	ug/kg	90		5		57	139		20
	Endosulfan II	32.28	0	28.0	ug/kg	87		5		40	163		20
	4,4'-DDD	32.28	0	28.4	ug/kg	88		5		47	163		20
	Endosulfan sulfate	32.28	0	27.5	ug/kg	85		5		62	139		20
	4,4'-DDT	32.28	0	28.2	ug/kg	87		4		51	146		20
	Methoxychlor	32.28	0	27.7	ug/kg	86		4		54	136		20
	Endrin ketone	32.28	0	28.4	ug/kg	88		6		60	129		20
	Endrin aldehyde	32.28	0	28.2	ug/kg	87		4		59	132		20
	alpha-Chlordane	32.28	0	27.6	ug/kg	86		5		39	166		20
	gamma-Chlordane	32.28	0	28.3	ug/kg	88		5		44	175		20
Lab Sample ID:	Q3363-04MSD	Client Sample ID:		PR132-SO3-010013-202510									
	(Column 2)												
	alpha-BHC	32.28	0	26.0	ug/kg	81		1		60	144		20
	beta-BHC	32.28	0	25.0	ug/kg	77		1		54	143		20
	delta-BHC	32.28	0	25.8	ug/kg	80		1		29	151		20
	gamma-BHC (Lindane)	32.28	0	25.7	ug/kg	80		1		61	140		20
	Heptachlor	32.28	0	26.7	ug/kg	83		2		63	135		20
	Aldrin	32.28	0	25.7	ug/kg	80		3		49	139		20
	Heptachlor epoxide	32.28	0	25.6	ug/kg	79		1		41	156		20
	Endosulfan I	32.28	0	22.8	ug/kg	71		3		56	142		20
	Dieldrin	32.28	0	25.9	ug/kg	80		3		47	161		20
	4,4'-DDE	32.28	0	23.5	ug/kg	73		1		55	136		20
	Endrin	32.28	0	24.9	ug/kg	77		1		57	139		20
	Endosulfan II	32.28	0	24.4	ug/kg	76		1		40	163		20
	4,4'-DDD	32.28	0	22.4	ug/kg	69		1		47	163		20
	Endosulfan sulfate	32.28	0	23.5	ug/kg	73		1		62	139		20

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Parameter	Spike	Sample		Units	Rec	Rec		RPD		Limits	
		Result	Result			Qual	RPD	Qual	Low	High	RPD
4,4'-DDT	32.28	0	24.3	ug/kg	75		1		51	146	20
Methoxychlor	32.28	0	24.2	ug/kg	75		3		54	136	20
Endrin ketone	32.28	0	21.7	ug/kg	67		0		60	129	20
Endrin aldehyde	32.28	0	24.0	ug/kg	74		1		59	132	20
alpha-Chlordane	32.28	0	25.5	ug/kg	79		1		39	166	20
gamma-Chlordane	32.28	0	26.4	ug/kg	82		2		44	175	20