

Matrix Spike/Matrix Spike Duplicate Summary

SW-846

SDG No.:	<u>Q3719</u>	Analytical Method:	<u>8081B</u>
Client:	<u>Remington & Vernick</u>	DataFile :	<u>PD091393.D</u>

	Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
			Result								High	RPD
Lab Sample ID:	Q3719-10MSD	Client Sample ID:		SB-1125-15BMSD								
	(Column 1)											
	alpha-BHC	18.61	0	18.7	ug/kg	100		5		60	144	15
	beta-BHC	18.61	0	17.7	ug/kg	95		5		54	143	15
	delta-BHC	18.61	0	19.4	ug/kg	104		7		47	129	20
	gamma-BHC (Lindane)	18.61	0	19.5	ug/kg	105		7		39	136	30
	Heptachlor	18.61	0	18.6	ug/kg	100		5		33	148	20
	Aldrin	18.61	0	18.4	ug/kg	99		5		38	139	30
	Heptachlor epoxide	18.61	0	18.1	ug/kg	97		4		23	155	16
	Endosulfan I	18.61	0	18.4	ug/kg	99		6		30	142	15
	Dieldrin	18.61	0	18.5	ug/kg	99		5		32	140	20
	4,4'-DDE	18.61	2	20.3	ug/kg	98		6		20	156	16
	Endrin	18.61	0	19.9	ug/kg	107		7		57	139	16
	Endosulfan II	18.61	0	17.3	ug/kg	93		9		41	125	15
	4,4'-DDD	18.61	0	18.0	ug/kg	97		6		47	163	20
	Endosulfan sulfate	18.61	0	17.2	ug/kg	92		6		43	125	15
	4,4'-DDT	18.61	0.89	20.6	ug/kg	117		18		25	149	15
	Methoxychlor	18.61	0	19.0	ug/kg	102		11		32	132	20
	Endrin ketone	18.61	0	17.3	ug/kg	93		7		27	142	15
	Endrin aldehyde	18.61	0	17.1	ug/kg	92		6		19	148	15
	alpha-Chlordane	18.61	0	17.3	ug/kg	93		6		26	147	20
	gamma-Chlordane	18.61	0	18.1	ug/kg	97		6		30	142	15
Lab Sample ID:	Q3719-10MSD	Client Sample ID:		SB-1125-15BMSD								
	(Column 2)											
	alpha-BHC	18.61	0	19.7	ug/kg	106		6		60	144	15
	beta-BHC	18.61	0	19.8	ug/kg	106		5		54	143	15
	delta-BHC	18.61	0	19.8	ug/kg	106		5		47	129	20
	gamma-BHC (Lindane)	18.61	0	19.7	ug/kg	106		6		39	136	30
	Heptachlor	18.61	0	19.9	ug/kg	107		5		33	148	20
	Aldrin	18.61	0	19.5	ug/kg	105		5		38	139	30
	Heptachlor epoxide	18.61	0	20.1	ug/kg	108		5		23	155	16
	Endosulfan I	18.61	0	18.9	ug/kg	102		5		30	142	15
	Dieldrin	18.61	0	20.4	ug/kg	110		6		32	140	20
	4,4'-DDE	18.61	2.8	22.3	ug/kg	105		7		20	156	16
	Endrin	18.61	0	22.1	ug/kg	119		9		57	139	16
	Endosulfan II	18.61	0	20.1	ug/kg	108		6		41	125	15
	4,4'-DDD	18.61	0	17.9	ug/kg	96		5		47	163	20
	Endosulfan sulfate	18.61	0	19.6	ug/kg	105		6		43	125	15

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Parameter	Spike	Sample		Units	Rec	Rec Qual	RPD	RPD Qual	Low	Limits	
		Result	Result							High	RPD
4,4'-DDT	18.61	1.7	23.5	ug/kg	126		14		25	149	15
Methoxychlor	18.61	0	20.4	ug/kg	117		6		32	132	20
Endrin ketone	18.61	0	18.1	ug/kg	97		7		27	142	15
Endrin aldehyde	18.61	0	19.2	ug/kg	103		6		19	148	15
alpha-Chlordane	18.61	0	20.3	ug/kg	109		5		26	147	20
gamma-Chlordane	18.61	0	20.1	ug/kg	108		6		30	142	15