

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3552

Analytical Method: 8081B

Client: Remington & Vernick Engineers

Datafile : PD090994.D

Lab Sample ID	Parameter	Spike	Result	Units	Rec	RPD	Qual	RPD		Limits	
								Qual	Low	High	RPD
PB170426BS (Column 1)	alpha-BHC	0.5	0.45	ug/L	90				40 (85)	140 (130)	
	beta-BHC	0.5	0.43	ug/L	87				40 (83)	140 (126)	
	delta-BHC	0.5	0.45	ug/L	90				40 (69)	140 (141)	
	gamma-BHC (Lindane)	0.5	0.44	ug/L	89				40 (82)	140 (129)	
	Heptachlor	0.5	0.55	ug/L	109				40 (79)	140 (127)	
	Aldrin	0.5	0.45	ug/L	90				40 (79)	140 (126)	
	Heptachlor epoxide	0.5	0.47	ug/L	93				40 (81)	140 (124)	
	Endosulfan I	0.5	0.45	ug/L	90				40 (85)	140 (122)	
	Dieldrin	0.5	0.45	ug/L	90				40 (83)	140 (125)	
	4,4'-DDE	0.5	0.43	ug/L	87				40 (80)	140 (127)	
	Endrin	0.5	0.45	ug/L	90				40 (81)	140 (128)	
	Endosulfan II	0.5	0.48	ug/L	96				40 (82)	140 (123)	
	4,4'-DDD	0.5	0.48	ug/L	96				40 (77)	140 (131)	
	Endosulfan sulfate	0.5	0.46	ug/L	91				40 (76)	140 (129)	
	4,4'-DDT	0.5	0.49	ug/L	98				40 (80)	140 (133)	
	Methoxychlor	0.5	0.57	ug/L	115				40 (78)	140 (108)	
	Endrin ketone	0.5	0.47	ug/L	95				40 (80)	140 (131)	
	Endrin aldehyde	0.5	0.46	ug/L	92				40 (82)	140 (127)	
	alpha-Chlordane	0.5	0.44	ug/L	89				40 (82)	140 (125)	
	gamma-Chlordane	0.5	0.44	ug/L	89				40 (82)	140 (125)	
PB170426BS (Column 2)	alpha-BHC	0.5	0.46	ug/L	91				40 (85)	140 (130)	
	beta-BHC	0.5	0.45	ug/L	90				40 (83)	140 (126)	
	delta-BHC	0.5	0.45	ug/L	91				40 (69)	140 (141)	
	gamma-BHC (Lindane)	0.5	0.46	ug/L	91				40 (82)	140 (129)	
	Heptachlor	0.5	0.48	ug/L	96				40 (79)	140 (127)	
	Aldrin	0.5	0.46	ug/L	92				40 (79)	140 (126)	
	Heptachlor epoxide	0.5	0.45	ug/L	89				40 (81)	140 (124)	
	Endosulfan I	0.5	0.42	ug/L	84				40 (85)	140 (122)	
	Dieldrin	0.5	0.46	ug/L	92				40 (83)	140 (125)	
	4,4'-DDE	0.5	0.45	ug/L	91				40 (80)	140 (127)	
	Endrin	0.5	0.49	ug/L	98				40 (81)	140 (128)	
	Endosulfan II	0.5	0.47	ug/L	93				40 (82)	140 (123)	
	4,4'-DDD	0.5	0.47	ug/L	95				40 (77)	140 (131)	
	Endosulfan sulfate	0.5	0.47	ug/L	94				40 (76)	140 (129)	
	4,4'-DDT	0.5	0.49	ug/L	98				40 (80)	140 (133)	
	Methoxychlor	0.5	0.50	ug/L	99				40 (78)	140 (108)	
	Endrin ketone	0.5	0.56	ug/L	112				40 (80)	140 (131)	
	Endrin aldehyde	0.5	0.48	ug/L	97				40 (82)	140 (127)	
	alpha-Chlordane	0.5	0.45	ug/L	91				40 (82)	140 (125)	
	gamma-Chlordane	0.5	0.45	ug/L	91				40 (82)	140 (125)	