

Surrogate Summary

SDG No.: Q3586

Client: Remington & Vernick Engineers

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD090647.D	PIBLK-PD090647.D	Decachlorobiphen	1	20	21.3	106		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.4	97		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.3	102		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	20.0	100		30 (41)	150 (134)
I.BLK-PD091050.D	PIBLK-PD091050.D	Decachlorobiphen	1	20	20.4	102		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	21.1	105		30 (41)	150 (134)
		Decachlorobiphen	2	20	23.7	119		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	24.7	123		30 (41)	150 (134)
Q3586-01	SED-1	Decachlorobiphen	1	20	13.9	69		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.9	74		30 (10)	150 (131)
		Decachlorobiphen	2	20	15.5	78		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.2	86		30 (10)	150 (131)
Q3586-02	SED-2	Decachlorobiphen	1	20	4.97	25	*	30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	10.3	52		30 (10)	150 (131)
		Decachlorobiphen	2	20	5.43	27	*	30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	11.9	60		30 (10)	150 (131)
Q3586-03	SED-3	Decachlorobiphen	1	20	12.7	63		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.1	71		30 (10)	150 (131)
		Decachlorobiphen	2	20	13.9	70		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	16.1	80		30 (10)	150 (131)
Q3586-03MS	SED-3MS	Decachlorobiphen	1	20	14.5	73		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.3	72		30 (10)	150 (131)
		Decachlorobiphen	2	20	16.4	82		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.0	85		30 (10)	150 (131)
Q3586-03MSD	SED-3MSD	Decachlorobiphen	1	20	14.7	73		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	14.9	74		30 (10)	150 (131)
		Decachlorobiphen	2	20	16.6	83		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.3	86		30 (10)	150 (131)
I.BLK-PD091067.D	PIBLK-PD091067.D	Decachlorobiphen	1	20	19.8	99		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.5	103		30 (41)	150 (134)
		Decachlorobiphen	2	20	19.9	100		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	23.2	116		30 (41)	150 (134)
I.BLK-PD091081.D	PIBLK-PD091081.D	Decachlorobiphen	1	20	21.9	109		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	21.8	109		30 (41)	150 (134)
		Decachlorobiphen	2	20	27.4	137		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	25.6	128		30 (41)	150 (134)
PB170476BL	PB170476BL	Decachlorobiphen	1	20	18.9	94		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	18.6	93		30 (10)	150 (131)
		Decachlorobiphen	2	20	23.4	117		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	21.6	108		30 (10)	150 (131)
PB170476BS	PB170476BS	Decachlorobiphen	1	20	22.7	113		30 (10)	150 (143)

Surrogate Summary

SDG No.: Q3586

Client: Remington & Vernick Engineers

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
PB170476BS	PB170476BS	Tetrachloro-m-xyl	1	20	22.9	115		30 (10)	150 (131)
		Decachlorobiphen	2	20	28.4	142		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	26.0	130		30 (10)	150 (131)
I.BLK-PD091104.D	PIBLK-PD091104.D	Decachlorobiphen	1	20	21.7	108		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	22.0	110		30 (41)	150 (134)
		Decachlorobiphen	2	20	25.9	130		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	24.7	124		30 (41)	150 (134)