

Surrogate Summary

SDG No.: Q3552

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 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	19.4	97		30 (61)	150 (148)
		Decachlorobiphen	2	20	20.3	102		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	20.0	100		30 (61)	150 (148)
I.BLK-PD090991.D	PIBLK-PD090991.D	Decachlorobiphen	1	20	20.9	105		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	20.5	102		30 (61)	150 (148)
		Decachlorobiphen	2	20	23.1	116		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.3	106		30 (61)	150 (148)
PB170426BL	PB170426BL	Decachlorobiphen	1	20	17.3	86		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (61)	150 (148)
		Decachlorobiphen	2	20	18.9	94		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	17.6	88		30 (61)	150 (148)
Q3552-01	MW-4	Decachlorobiphen	1	20	11.5	58		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	26.4	132		30 (61)	150 (148)
		Decachlorobiphen	2	20	30.3	151	*	30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	12.1	61		30 (61)	150 (148)
Q3552-02	MW-8	Decachlorobiphen	1	20	19.8	99		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	19.7	99		30 (61)	150 (148)
		Decachlorobiphen	2	20	21.4	107		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	19.5	98		30 (61)	150 (148)
Q3552-03	MW-9	Decachlorobiphen	1	20	12.6	63		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	18.7	94		30 (61)	150 (148)
		Decachlorobiphen	2	20	10.3	51		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	15.4	77		30 (61)	150 (148)
Q3552-04	MW-10	Decachlorobiphen	1	20	18.6	93		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	17.8	89		30 (61)	150 (148)
		Decachlorobiphen	2	20	18.8	94		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	19.5	97		30 (61)	150 (148)
Q3552-05	MW-3	Decachlorobiphen	1	20	14.4	72		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	16.9	85		30 (61)	150 (148)
		Decachlorobiphen	2	20	20.4	102		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	15.2	76		30 (61)	150 (148)
I.BLK-PD091012.D	PIBLK-PD091012.D	Decachlorobiphen	1	20	20.9	104		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	20.3	101		30 (61)	150 (148)
		Decachlorobiphen	2	20	23.1	116		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.4	107		30 (61)	150 (148)
I.BLK-PD091015.D	PIBLK-PD091015.D	Decachlorobiphen	1	20	22.5	112		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	21.4	107		30 (41)	150 (134)
		Decachlorobiphen	2	20	25.2	126		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	23.2	116		30 (41)	150 (134)
PB170426BSD	PB170426BSD	Decachlorobiphen	1	20	24.6	123		30 (31)	150 (149)

() = LABORATORY INHOUSE LIMIT

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								Low	High
PB170426BSD	PB170426BSD	Tetrachloro-m-xyl	1	20	23.0	115		30 (41)	150 (134)
		Decachlorobiphen	2	20	28.0	140		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	25.3	126		30 (41)	150 (134)
PB170426BS	PB170426BS	Decachlorobiphen	1	20	25.2	126		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	23.4	117		30 (41)	150 (134)
		Decachlorobiphen	2	20	28.9	144		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	25.6	128		30 (41)	150 (134)
I.BLK-PD091025.D	PIBLK-PD091025.D	Decachlorobiphen	1	20	23.4	117		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	22.1	110		30 (41)	150 (134)
		Decachlorobiphen	2	20	27.2	136		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	23.7	119		30 (41)	150 (134)