

Surrogate Summary

SDG No.: **Q3534**

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-PD090991.D	PIBLK-PD090991.D	Decachlorobiphen	1	20	20.9	105		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.5	102		30 (41)	150 (134)
		Decachlorobiphen	2	20	23.1	116		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.3	106		30 (41)	150 (134)
PB170426BL	PB170426BL	Decachlorobiphen	1	20	17.3	86		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (41)	150 (134)
		Decachlorobiphen	2	20	18.9	94		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	17.6	88		30 (41)	150 (134)
PB170426BS	PB170426BS	Decachlorobiphen	1	20	24.7	124		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	24.4	122		30 (41)	150 (134)
		Decachlorobiphen	2	20	28.2	141		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	25.8	129		30 (41)	150 (134)
PB170426BSD	PB170426BSD	Decachlorobiphen	1	20	25.0	125		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	23.6	118		30 (41)	150 (134)
		Decachlorobiphen	2	20	27.5	137		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	25.3	127		30 (41)	150 (134)
Q3534-01	MW-6	Decachlorobiphen	1	20	17.5	87		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (41)	150 (134)
		Decachlorobiphen	2	20	282	1410	*	30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	13.7	69		30 (41)	150 (134)
Q3534-02	MW-1	Decachlorobiphen	1	20	19.6	98		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (41)	150 (134)
		Decachlorobiphen	2	20	22.8	114		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	17.4	87		30 (41)	150 (134)
Q3534-03	MW-11	Decachlorobiphen	1	20	17.8	89		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	15.8	79		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.1	101		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	16.9	85		30 (41)	150 (134)
Q3534-04	MW-5	Decachlorobiphen	1	20	16.8	84		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (41)	150 (134)
		Decachlorobiphen	2	20	23.2	116		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	17.1	86		30 (41)	150 (134)
Q3534-05	MW-EB-1	Decachlorobiphen	1	20	15.6	78		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	17.2	86		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.4	102		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	16.1	81		30 (41)	150 (134)
Q3534-09	FB-1	Decachlorobiphen	1	20	15.7	79		30 (31)	150 (149)

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								Low	High
Q3534-09	FB-1	Tetrachloro-m-xyl	1	20	17.3	86		30 (41)	150 (134)
		Decachlorobiphen	2	20	16.5	83		30 (31)	150 (149)
Q3534-10	EB-1	Tetrachloro-m-xyl	2	20	18.7	93		30 (41)	150 (134)
		Decachlorobiphen	1	20	17.2	86		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.4	102		30 (41)	150 (134)
		Decachlorobiphen	2	20	18.7	93		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.7	108		30 (41)	150 (134)
I.BLK-PD091012.D	PIBLK-PD091012.D	Decachlorobiphen	1	20	20.9	104		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.3	101		30 (41)	150 (134)
		Decachlorobiphen	2	20	23.1	116		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.4	107		30 (41)	150 (134)
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)
Q3534-06	MW-EB-2	Decachlorobiphen	1	20	13.2	66		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	16.4	82		30 (41)	150 (134)
		Decachlorobiphen	2	20	15.5	78		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	17.3	87		30 (41)	150 (134)
Q3534-07	MW-EB-3	Decachlorobiphen	1	20	19.2	96		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	17.1	85		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.0	100		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	18.4	92		30 (41)	150 (134)
Q3534-05DL	MW-EB-1DL	Decachlorobiphen	1	20	15.4	77		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	17.8	89		30 (41)	150 (134)
		Decachlorobiphen	2	20	16.3	81		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	23.6	118		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)