

Surrogate Summary

SDG No.: **Q3586**

Client: **Remington & Vernick Engineers**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114870.D	PIBLK-PO114870.D	Tetrachloro-m-xyl	1	20	15.5	77		70 (60)	130 (140)
		Decachlorobiphen	1	20	16.8	84		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	16.2	81		70 (60)	130 (140)
		Decachlorobiphen	2	20	17.3	86		70 (60)	130 (140)
I.BLK-PO114999.D	PIBLK-PO114999.D	Tetrachloro-m-xyl	1	20	19.8	99		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.7	99		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	20.3	101		70 (60)	130 (140)
		Decachlorobiphen	2	20	21.6	108		70 (60)	130 (140)
PB170475BL	PB170475BL	Tetrachloro-m-xyl	1	20	20.6	103		30 (21)	150 (165)
		Decachlorobiphen	1	20	21.0	105		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	19.6	98		30 (21)	150 (165)
		Decachlorobiphen	2	20	22.9	114		30 (10)	150 (170)
PB170475BS	PB170475BS	Tetrachloro-m-xyl	1	20	22.0	110		30 (21)	150 (165)
		Decachlorobiphen	1	20	21.8	109		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	20.5	102		30 (21)	150 (165)
		Decachlorobiphen	2	20	23.3	117		30 (10)	150 (170)
Q3586-01	SED-1	Tetrachloro-m-xyl	1	20	19.0	95		30 (21)	150 (165)
		Decachlorobiphen	1	20	17.3	86		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	19.3	96		30 (21)	150 (165)
		Decachlorobiphen	2	20	18.9	95		30 (10)	150 (170)
Q3586-01MS	SED-1MS	Tetrachloro-m-xyl	1	20	17.6	88		30 (21)	150 (165)
		Decachlorobiphen	1	20	12.0	60		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	16.5	82		30 (21)	150 (165)
		Decachlorobiphen	2	20	13.0	65		30 (10)	150 (170)
Q3586-01MSD	SED-1MSD	Tetrachloro-m-xyl	1	20	18.6	93		30 (21)	150 (165)
		Decachlorobiphen	1	20	12.8	64		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	18.0	90		30 (21)	150 (165)
		Decachlorobiphen	2	20	14.5	72		30 (10)	150 (170)
Q3586-02	SED-2	Tetrachloro-m-xyl	1	20	12.7	64		30 (21)	150 (165)
		Decachlorobiphen	1	20	5.92	30		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	12.7	63		30 (21)	150 (165)
		Decachlorobiphen	2	20	7.06	35		30 (10)	150 (170)
Q3586-03	SED-3	Tetrachloro-m-xyl	1	20	18.1	90		30 (21)	150 (165)
		Decachlorobiphen	1	20	15.8	79		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	18.6	93		30 (21)	150 (165)
		Decachlorobiphen	2	20	17.2	86		30 (10)	150 (170)
I.BLK-PO115014.D	PIBLK-PO115014.D	Tetrachloro-m-xyl	1	20	19.8	99		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.8	99		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	19.9	100		70 (60)	130 (140)
		Decachlorobiphen	2	20	21.7	108		70 (60)	130 (140)