

Surrogate Summary

SDG No.: **Q2651**

Client: **Earth Engineering Inc.**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PL096237.D	PIBLK-PL096237.D	Decachlorobiphen	1	20	19.5	98		57	171
		Tetrachloro-m-xyl	1	20	17.9	89		61	148
		Decachlorobiphen	2	20	20.1	100		57	171
		Tetrachloro-m-xyl	2	20	18.9	94		61	148
I.BLK-PL096479.D	PIBLK-PL096479.D	Decachlorobiphen	1	20	21.0	105		57	171
		Tetrachloro-m-xyl	1	20	20.5	103		61	148
		Decachlorobiphen	2	20	22.1	111		57	171
		Tetrachloro-m-xyl	2	20	22.4	112		61	148
PB168928BL	PB168928BL	Decachlorobiphen	1	20	19.3	97		20	144
		Tetrachloro-m-xyl	1	20	18.5	93		19	148
		Decachlorobiphen	2	20	21.0	105		20	144
		Tetrachloro-m-xyl	2	20	20.4	102		19	148
PB168928BS	PB168928BS	Decachlorobiphen	1	20	19.0	95		20	144
		Tetrachloro-m-xyl	1	20	18.0	90		19	148
		Decachlorobiphen	2	20	20.4	102		20	144
		Tetrachloro-m-xyl	2	20	20.0	100		19	148
Q2635-01MS	RT2286MS	Decachlorobiphen	1	20	17.1	86		20	144
		Tetrachloro-m-xyl	1	20	17.9	90		19	148
		Decachlorobiphen	2	20	14.8	74		20	144
		Tetrachloro-m-xyl	2	20	17.1	85		19	148
Q2635-01MSD	RT2286MSD	Decachlorobiphen	1	20	16.6	83		20	144
		Tetrachloro-m-xyl	1	20	18.2	91		19	148
		Decachlorobiphen	2	20	14.2	71		20	144
		Tetrachloro-m-xyl	2	20	17.2	86		19	148
Q2651-01	MH 2-1	Decachlorobiphen	1	20	16.1	81		20	144
		Tetrachloro-m-xyl	1	20	14.4	72		19	148
		Decachlorobiphen	2	20	13.4	67		20	144
		Tetrachloro-m-xyl	2	20	14.6	73		19	148
Q2651-02	MH 6-5	Decachlorobiphen	1	20	12.4	62		20	144
		Tetrachloro-m-xyl	1	20	13.7	68		19	148
		Decachlorobiphen	2	20	10.5	53		20	144
		Tetrachloro-m-xyl	2	20	14.4	72		19	148
Q2651-03	MH 7-6	Decachlorobiphen	1	20	20.2	101		20	144
		Tetrachloro-m-xyl	1	20	22.1	110		19	148
		Decachlorobiphen	2	20	18.5	93		20	144
		Tetrachloro-m-xyl	2	20	23.9	119		19	148
Q2651-04	MH 8-7	Decachlorobiphen	1	20	16.9	85		20	144
		Tetrachloro-m-xyl	1	20	20.7	103		19	148
		Decachlorobiphen	2	20	15.9	79		20	144
		Tetrachloro-m-xyl	2	20	22.0	110		19	148
Q2651-05	MH 9-8	Decachlorobiphen	1	20	13.0	65		20	144

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								Low	High
Q2651-05	MH 9-8	Tetrachloro-m-xyl	1	20	15.0	75		19	148
		Decachlorobiphen	2	20	11.0	55		20	144
		Tetrachloro-m-xyl	2	20	15.9	79		19	148
I.BLK-PL096492.D	PIBLK-PL096492.D	Decachlorobiphen	1	20	20.3	102		57	171
		Tetrachloro-m-xyl	1	20	20.6	103		61	148
		Decachlorobiphen	2	20	16.2	81		57	171
		Tetrachloro-m-xyl	2	20	22.3	112		61	148