

Surrogate Summary

SDG No.: **Q2815**

Client: **First Environment, Inc.**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PL096593.D	PIBLK-PL096593.D	Decachlorobiphen	1	20	19.2	96		30	135
		Tetrachloro-m-xyl	1	20	18.6	93		44	124
		Decachlorobiphen	2	20	19.1	95		30	135
		Tetrachloro-m-xyl	2	20	18.3	92		44	124
I.BLK-PL096817.D	PIBLK-PL096817.D	Decachlorobiphen	1	20	22.6	113		30	135
		Tetrachloro-m-xyl	1	20	21.1	105		44	124
		Decachlorobiphen	2	20	19.3	97		30	135
		Tetrachloro-m-xyl	2	20	19.9	100		44	124
PB169225BL	PB169225BL	Decachlorobiphen	1	20	20.5	102		30	135
		Tetrachloro-m-xyl	1	20	19.6	98		44	124
		Decachlorobiphen	2	20	20.6	103		30	135
		Tetrachloro-m-xyl	2	20	19.7	99		44	124
PB169225BS	PB169225BS	Decachlorobiphen	1	20	20.5	102		30	135
		Tetrachloro-m-xyl	1	20	19.1	96		44	124
		Decachlorobiphen	2	20	20.9	105		30	135
		Tetrachloro-m-xyl	2	20	19.7	99		44	124
PB169225BSD	PB169225BSD	Decachlorobiphen	1	20	20.2	101		30	135
		Tetrachloro-m-xyl	1	20	18.7	94		44	124
		Decachlorobiphen	2	20	20.8	104		30	135
		Tetrachloro-m-xyl	2	20	19.3	96		44	124
I.BLK-PL096827.D	PIBLK-PL096827.D	Decachlorobiphen	1	20	21.9	109		30	135
		Tetrachloro-m-xyl	1	20	20.2	101		44	124
		Decachlorobiphen	2	20	22.1	110		30	135
		Tetrachloro-m-xyl	2	20	20.6	103		44	124
I.BLK-PL096835.D	PIBLK-PL096835.D	Decachlorobiphen	1	20	21.5	107		30	135
		Tetrachloro-m-xyl	1	20	20.4	102		44	124
		Decachlorobiphen	2	20	20.8	104		30	135
		Tetrachloro-m-xyl	2	20	20.5	102		44	124
Q2815-11	TW-22M-W	Decachlorobiphen	1	20	12.7	64		30	135
		Tetrachloro-m-xyl	1	20	16.8	84		44	124
		Decachlorobiphen	2	20	12.5	63		30	135
		Tetrachloro-m-xyl	2	20	18.0	90		44	124
I.BLK-PL096840.D	PIBLK-PL096840.D	Decachlorobiphen	1	20	22.8	114		30	135
		Tetrachloro-m-xyl	1	20	20.7	103		44	124
		Decachlorobiphen	2	20	22.0	110		30	135
		Tetrachloro-m-xyl	2	20	20.6	103		44	124
I.BLK-PL096849.D	PIBLK-PL096849.D	Decachlorobiphen	1	20	22.3	111		30	135
		Tetrachloro-m-xyl	1	20	21.1	106		44	124
		Decachlorobiphen	2	20	21.0	105		30	135
		Tetrachloro-m-xyl	2	20	21.3	107		44	124
Q2815-01	TW-705R-S	Decachlorobiphen	1	20	10.5	52		30	135

Surrogate Summary

SDG No.: Q2815

Client: First Environment, Inc.

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2815-01	TW-705R-S	Tetrachloro-m-xyl	1	20	12.9	65		44	124
		Decachlorobiphen	2	20	9.27	46		30	135
		Tetrachloro-m-xyl	2	20	14.2	71		44	124
Q2815-01DL	TW-705R-SDL	Decachlorobiphen	1	20	10.7	53		30	135
		Tetrachloro-m-xyl	1	20	13.5	67		44	124
		Decachlorobiphen	2	20	10.0	50		30	135
		Tetrachloro-m-xyl	2	20	14.7	74		44	124
		Decachlorobiphen	1	20	22.5	112		30	135
I.BLK-PL096857.D	PIBLK-PL096857.D	Tetrachloro-m-xyl	1	20	21.1	105		44	124
		Decachlorobiphen	2	20	22.0	110		30	135
		Tetrachloro-m-xyl	2	20	21.0	105		44	124
		Decachlorobiphen	1	20	22.5	112		30	135