

Surrogate Summary

SDG No.: **Q2820**

Client: **First Environment, Inc.**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD089685.D	PIBLK-PD089685.D	Decachlorobiphen	1	20	20.9	104		30	135
		Tetrachloro-m-xyl	1	20	19.6	98		44	124
		Decachlorobiphen	2	20	20.9	104		30	135
		Tetrachloro-m-xyl	2	20	20.4	102		44	124
I.BLK-PD089862.D	PIBLK-PD089862.D	Decachlorobiphen	1	20	20.3	101		30	135
		Tetrachloro-m-xyl	1	20	20.0	100		44	124
		Decachlorobiphen	2	20	23.5	117		30	135
		Tetrachloro-m-xyl	2	20	25.1	125	*	44	124
PB169206BL	PB169206BL	Decachlorobiphen	1	20	19.4	97		55	130
		Tetrachloro-m-xyl	1	20	18.8	94		42	129
		Decachlorobiphen	2	20	22.7	113		55	130
		Tetrachloro-m-xyl	2	20	24.0	120		42	129
PB169206BS	PB169206BS	Decachlorobiphen	1	20	19.0	95		55	130
		Tetrachloro-m-xyl	1	20	18.1	91		42	129
		Decachlorobiphen	2	20	22.3	112		55	130
		Tetrachloro-m-xyl	2	20	23.2	116		42	129
I.BLK-PD089875.D	PIBLK-PD089875.D	Decachlorobiphen	1	20	20.0	100		30	135
		Tetrachloro-m-xyl	1	20	20.0	100		44	124
		Decachlorobiphen	2	20	21.9	110		30	135
		Tetrachloro-m-xyl	2	20	25.0	125	*	44	124
I.BLK-PD089888.D	PIBLK-PD089888.D	Decachlorobiphen	1	20	19.4	97		30	135
		Tetrachloro-m-xyl	1	20	19.3	96		44	124
		Decachlorobiphen	2	20	23.5	117		30	135
		Tetrachloro-m-xyl	2	20	25.4	127	*	44	124
Q2819-14MS	17M-WMS	Decachlorobiphen	1	20	12.3	62		55	130
		Tetrachloro-m-xyl	1	20	17.3	86		42	129
		Decachlorobiphen	2	20	17.7	88		55	130
		Tetrachloro-m-xyl	2	20	21.3	107		42	129
Q2819-14MSD	17M-WMSD	Decachlorobiphen	1	20	12.2	61		55	130
		Tetrachloro-m-xyl	1	20	17.1	85		42	129
		Decachlorobiphen	2	20	17.9	89		55	130
		Tetrachloro-m-xyl	2	20	21.6	108		42	129
Q2820-09	705R-S	Decachlorobiphen	1	20	6.92	35	*	55	130
		Tetrachloro-m-xyl	1	20	13.8	69		42	129
		Decachlorobiphen	2	20	8.67	43	*	55	130
		Tetrachloro-m-xyl	2	20	17.1	86		42	129
Q2820-10	SOIL-DUP-2	Decachlorobiphen	1	20	15.6	78		55	130
		Tetrachloro-m-xyl	1	20	19.1	96		42	129
		Decachlorobiphen	2	20	18.3	91		55	130
		Tetrachloro-m-xyl	2	20	23.6	118		42	129
Q2820-24	22M-S	Decachlorobiphen	1	20	16.9	85		55	130

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								Low	High
Q2820-24	22M-S	Tetrachloro-m-xyl	1	20	11.6	58		42	129
		Decachlorobiphen	2	20	19.8	99		55	130
I.BLK-PD089901.D	PIBLK-PD089901.D	Tetrachloro-m-xyl	2	20	11.4	57		42	129
		Decachlorobiphen	1	20	19.2	96		30	135
		Tetrachloro-m-xyl	1	20	19.2	96		44	124
		Decachlorobiphen	2	20	23.4	117		30	135
I.BLK-PD089904.D	PIBLK-PD089904.D	Tetrachloro-m-xyl	2	20	24.5	123		44	124
		Decachlorobiphen	1	20	19.6	98		30	135
		Tetrachloro-m-xyl	1	20	19.6	98		44	124
		Decachlorobiphen	2	20	24.1	120		30	135
Q2820-09RE	705R-SRE	Tetrachloro-m-xyl	2	20	25.3	127	*	44	124
		Decachlorobiphen	1	20	7.03	35	*	55	130
		Tetrachloro-m-xyl	1	20	13.8	69		42	129
		Decachlorobiphen	2	20	8.54	43	*	55	130
I.BLK-PD089913.D	PIBLK-PD089913.D	Tetrachloro-m-xyl	2	20	17.3	87		42	129
		Decachlorobiphen	1	20	19.6	98		30	135
		Tetrachloro-m-xyl	1	20	19.3	96		44	124
		Decachlorobiphen	2	20	23.1	116		30	135
		Tetrachloro-m-xyl	2	20	24.5	123		44	124