

Surrogate Summary

SDG No.: **Q2819**

Client: **First Environment, Inc.**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO112413.D	PIBLK-PO112413.D	Tetrachloro-m-xyl	1	20	19.1	95		60	140
		Decachlorobiphen	1	20	20.0	100		60	140
		Tetrachloro-m-xyl	2	20	19.5	98		60	140
		Decachlorobiphen	2	20	20.4	102		60	140
I.BLK-PO112854.D	PIBLK-PO112854.D	Tetrachloro-m-xyl	1	20	20.9	105		60	140
		Decachlorobiphen	1	20	17.2	86		60	140
		Tetrachloro-m-xyl	2	20	20.5	102		60	140
		Decachlorobiphen	2	20	20.4	102		60	140
Q2819-06	11M-S	Tetrachloro-m-xyl	1	20	21.6	108		44	130
		Decachlorobiphen	1	20	12.8	64		60	125
		Tetrachloro-m-xyl	2	20	20.6	103		44	130
		Decachlorobiphen	2	20	15.2	76		60	125
Q2819-11	84SB-W	Tetrachloro-m-xyl	1	20	21.4	107		44	130
		Decachlorobiphen	1	20	11.9	59	*	60	125
		Tetrachloro-m-xyl	2	20	20.5	103		44	130
		Decachlorobiphen	2	20	14.2	71		60	125
Q2819-14	17M-W	Tetrachloro-m-xyl	1	20	21.4	107		44	130
		Decachlorobiphen	1	20	12.4	62		60	125
		Tetrachloro-m-xyl	2	20	20.4	102		44	130
		Decachlorobiphen	2	20	13.8	69		60	125
I.BLK-PO112869.D	PIBLK-PO112869.D	Tetrachloro-m-xyl	1	20	20.7	103		60	140
		Decachlorobiphen	1	20	19.2	96		60	140
		Tetrachloro-m-xyl	2	20	20.3	102		60	140
		Decachlorobiphen	2	20	20.5	103		60	140
I.BLK-PP074167.D	PIBLK-PP074167.D	Tetrachloro-m-xyl	1	20	19.1	95		60	140
		Decachlorobiphen	1	20	19.7	98		60	140
		Tetrachloro-m-xyl	2	20	17.3	86		60	140
		Decachlorobiphen	2	20	18.7	93		60	140
I.BLK-PP074305.D	PIBLK-PP074305.D	Tetrachloro-m-xyl	1	20	22.0	110		60	140
		Decachlorobiphen	1	20	21.1	105		60	140
		Tetrachloro-m-xyl	2	20	19.7	98		60	140
		Decachlorobiphen	2	20	18.5	93		60	140
PB169205BL	PB169205BL	Tetrachloro-m-xyl	1	20	23.1	116		44	130
		Decachlorobiphen	1	20	22.2	111		60	125
		Tetrachloro-m-xyl	2	20	20.1	101		44	130
		Decachlorobiphen	2	20	20.1	100		60	125
PB169205BS	PB169205BS	Tetrachloro-m-xyl	1	20	24.3	121		44	130
		Decachlorobiphen	1	20	22.5	112		60	125
		Tetrachloro-m-xyl	2	20	20.8	104		44	130
		Decachlorobiphen	2	20	20.0	100		60	125
Q2830-01MS	BIN0009-DRIVEWAY-TP-SOU	Tetrachloro-m-xyl	1	20	23.5	117		44	130

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Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2830-01MS	BIN0009-DRIVEWAY-TP-SOUT	Decachlorobiphen	1	20	19.9	100		60	125
		Tetrachloro-m-xyl	2	20	22.0	110		44	130
		Decachlorobiphen	2	20	17.5	87		60	125
Q2830-01MSD	BIN0009-DRIVEWAY-TP-SOUT	Tetrachloro-m-xyl	1	20	23.3	116		44	130
		Decachlorobiphen	1	20	19.9	99		60	125
		Tetrachloro-m-xyl	2	20	22.1	111		44	130
		Decachlorobiphen	2	20	17.9	89		60	125
I.BLK-PP074319.D	PIBLK-PP074319.D	Tetrachloro-m-xyl	1	20	22.9	115		60	140
		Decachlorobiphen	1	20	21.7	109		60	140
		Tetrachloro-m-xyl	2	20	19.8	99		60	140
		Decachlorobiphen	2	20	19.8	99		60	140