

Surrogate Summary

SDG No.: Q2481

Client: Environmental Restoration, LLC

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD089537.D	PIBLK-PD089537.D	Decachlorobiphen	1	20	21.2	106		57	171
		Tetrachloro-m-xyl	1	20	18.5	92		61	148
		Decachlorobiphen	2	20	20.5	103		57	171
		Tetrachloro-m-xyl	2	20	19.9	100		61	148
I.BLK-PD089666.D	PIBLK-PD089666.D	Decachlorobiphen	1	20	26.5	133		57	171
		Tetrachloro-m-xyl	1	20	17.0	85		61	148
		Decachlorobiphen	2	20	21.9	110		57	171
		Tetrachloro-m-xyl	2	20	17.4	87		61	148
Q2481-14	CC0625-OXBL	Decachlorobiphen	1	20	200	998	*	57	171
		Tetrachloro-m-xyl	1	20	86.4	432	*	61	148
		Decachlorobiphen	2	20	159	794	*	57	171
		Tetrachloro-m-xyl	2	20	8.80	44	*	61	148
Q2481-19	CC0627-CLOXAL	Decachlorobiphen	1	20	15.2	76		57	171
		Tetrachloro-m-xyl	1	20	16400	82241	*	61	148
		Decachlorobiphen	2	20	9.80	49	*	57	171
		Tetrachloro-m-xyl	2	20	275	1375	*	61	148
Q2481-21	CC0627-SFBL	Decachlorobiphen	1	20	14.7	73		57	171
		Tetrachloro-m-xyl	1	20	14.3	71		61	148
		Decachlorobiphen	2	20	11.6	58		57	171
		Tetrachloro-m-xyl	2	20	14.0	70		61	148
Q2481-13	CC0627-CLOXPL	Decachlorobiphen	1	20	17.6	88		57	171
		Tetrachloro-m-xyl	1	20	131	655	*	61	148
		Decachlorobiphen	2	20	15.2	76		57	171
		Tetrachloro-m-xyl	2	20	77.2	386	*	61	148
I.BLK-PD089674.D	PIBLK-PD089674.D	Decachlorobiphen	1	20	25.3	127		57	171
		Tetrachloro-m-xyl	1	20	16.7	84		61	148
		Decachlorobiphen	2	20	20.8	104		57	171
		Tetrachloro-m-xyl	2	20	16.4	82		61	148
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-PL096551.D	PIBLK-PL096551.D	Decachlorobiphen	1	20	20.1	100		57	171
		Tetrachloro-m-xyl	1	20	21.9	109		61	148
		Decachlorobiphen	2	20	16.9	84		57	171
		Tetrachloro-m-xyl	2	20	23.3	116		61	148
PB168984BL	PB168984BL	Decachlorobiphen	1	20	17.2	86		57	171
		Tetrachloro-m-xyl	1	20	17.8	89		61	148
		Decachlorobiphen	2	20	15.5	78		57	171
		Tetrachloro-m-xyl	2	20	19.6	98		61	148
PB168984BS	PB168984BS	Decachlorobiphen	1	20	19.0	95		57	171

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PB168984BS	PB168984BS	Tetrachloro-m-xyl	1	20	19.4	97		61	148
		Decachlorobiphen	2	20	16.8	84		57	171
		Tetrachloro-m-xyl	2	20	20.7	104		61	148
PB168969TB	PB168969TB	Decachlorobiphen	1	20	17.4	87		57	171
		Tetrachloro-m-xyl	1	20	17.6	88		61	148
		Decachlorobiphen	2	20	15.7	78		57	171
		Tetrachloro-m-xyl	2	20	19.0	95		61	148
Q2641-02MS	P001-CONCRETE001-01MS	Decachlorobiphen	1	20	21.0	105		57	171
		Tetrachloro-m-xyl	1	20	20.9	105		61	148
		Decachlorobiphen	2	20	19.1	95		57	171
		Tetrachloro-m-xyl	2	20	21.8	109		61	148
Q2641-02MSD	P001-CONCRETE001-01MSD	Decachlorobiphen	1	20	20.6	103		57	171
		Tetrachloro-m-xyl	1	20	20.6	103		61	148
		Decachlorobiphen	2	20	19.2	96		57	171
		Tetrachloro-m-xyl	2	20	21.4	107		61	148
Q2481-12	CC0627-AL	Decachlorobiphen	1	20	21.1	106		57	171
		Tetrachloro-m-xyl	1	20	21.1	105		61	148
		Decachlorobiphen	2	20	19.6	98		57	171
		Tetrachloro-m-xyl	2	20	21.6	108		61	148
Q2481-15	CC0627-AOXL	Decachlorobiphen	1	20	19.9	99		57	171
		Tetrachloro-m-xyl	1	20	16.8	84		61	148
		Decachlorobiphen	2	20	18.3	91		57	171
		Tetrachloro-m-xyl	2	20	24.9	125		61	148
I.BLK-PL096566.D	PIBLK-PL096566.D	Decachlorobiphen	1	20	21.3	106		57	171
		Tetrachloro-m-xyl	1	20	20.5	102		61	148
		Decachlorobiphen	2	20	18.2	91		57	171
		Tetrachloro-m-xyl	2	20	22.5	112		61	148
Q2481-16	CC0625-NL	Decachlorobiphen	1	20	46.7	234	*	57	171
		Tetrachloro-m-xyl	1	20	23.8	119		61	148
		Decachlorobiphen	2	20	20.0	100		57	171
		Tetrachloro-m-xyl	2	20	19.8	99		61	148
Q2481-17	CC0267-OXPL	Decachlorobiphen	1	20	16.8	84		57	171
		Tetrachloro-m-xyl	1	20	28.9	145		61	148
		Decachlorobiphen	2	20	19.5	98		57	171
		Tetrachloro-m-xyl	2	20	9.40	47	*	61	148
Q2481-18	CC0627-OXL	Decachlorobiphen	1	20	20.0	100		57	171
		Tetrachloro-m-xyl	1	20	234	1168	*	61	148
		Decachlorobiphen	2	20	22.0	110		57	171
		Tetrachloro-m-xyl	2	20	26.0	130		61	148
Q2481-20	CC0627-BL	Decachlorobiphen	1	20	22.2	111		57	171
		Tetrachloro-m-xyl	1	20	115	573	*	61	148

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Q2481-20	CC0627-BL	Decachlorobiphen	2	20	11.8	59		57	171
		Tetrachloro-m-xyl	2	20	14.0	70		61	148
I.BLK-PL096576.D	PIBLK-PL096576.D	Decachlorobiphen	1	20	16.5	83		57	171
		Tetrachloro-m-xyl	1	20	17.7	88		61	148
		Decachlorobiphen	2	20	14.0	70		57	171
		Tetrachloro-m-xyl	2	20	19.6	98		61	148