

Surrogate Summary

SDG No.: Q2646

Client: Environmental Restoration, LLC

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		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	17.9	89		30 (61)	150 (148)
		Decachlorobiphen	2	20	20.1	100		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	18.9	94		30 (61)	150 (148)
I.BLK-PL096551.D	PIBLK-PL096551.D	Decachlorobiphen	1	20	20.1	100		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	21.9	109		30 (61)	150 (148)
		Decachlorobiphen	2	20	16.9	84		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	23.3	116		30 (61)	150 (148)
PB168984BL	PB168984BL	Decachlorobiphen	1	20	17.2	86		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	17.8	89		30 (61)	150 (148)
		Decachlorobiphen	2	20	15.5	78		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	19.6	98		30 (61)	150 (148)
PB168984BS	PB168984BS	Decachlorobiphen	1	20	19.0	95		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	19.4	97		30 (61)	150 (148)
		Decachlorobiphen	2	20	16.8	84		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	20.7	104		30 (61)	150 (148)
PB168926TB	PB168926TB	Decachlorobiphen	1	20	17.4	87		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	18.0	90		30 (61)	150 (148)
		Decachlorobiphen	2	20	15.7	79		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	19.2	96		30 (61)	150 (148)
Q2641-02MS	P001-CONCRETE001-01MS	Decachlorobiphen	1	20	21.0	105		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	20.9	105		30 (61)	150 (148)
		Decachlorobiphen	2	20	19.1	95		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.8	109		30 (61)	150 (148)
Q2641-02MSD	P001-CONCRETE001-01MSD	Decachlorobiphen	1	20	20.6	103		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	20.6	103		30 (61)	150 (148)
		Decachlorobiphen	2	20	19.2	96		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.4	107		30 (61)	150 (148)
Q2646-03	FRAC TANK	Decachlorobiphen	1	20	13.4	67		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	8.88	44		30 (61)	150 (148)
		Decachlorobiphen	2	20	9.95	50		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	26.8	134		30 (61)	150 (148)
I.BLK-PL096566.D	PIBLK-PL096566.D	Decachlorobiphen	1	20	21.3	106		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	20.5	102		30 (61)	150 (148)
		Decachlorobiphen	2	20	18.2	91		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	22.5	112		30 (61)	150 (148)
I.BLK-PL096593.D	PIBLK-PL096593.D	Decachlorobiphen	1	20	19.2	96		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	18.6	93		30 (61)	150 (148)
		Decachlorobiphen	2	20	19.1	95		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	18.3	92		30 (61)	150 (148)
I.BLK-PL096666.D	PIBLK-PL096666.D	Decachlorobiphen	1	20	23.5	117		30 (57)	150 (171)

() = LABORATORY INHOUSE LIMIT

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								Low	High
I.BLK-PL096666.D	PIBLK-PL096666.D	Tetrachloro-m-xyl	1	20	22.0	110		30 (61)	150 (148)
		Decachlorobiphen	2	20	25.3	127		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.8	109		30 (61)	150 (148)
Q2646-03RE	FRAC TANKRE	Decachlorobiphen	1	20	14.1	70		30 (57)	150 (171)
		Tetrachloro-m-xyl	1	20	6.84	34		30 (61)	150 (148)
		Decachlorobiphen	2	20	12.0	60		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	36.1	181	*	30 (61)	150 (148)
		Decachlorobiphen	1	20	23.8	119		30 (57)	150 (171)
I.BLK-PL096677.D	PIBLK-PL096677.D	Tetrachloro-m-xyl	1	20	21.4	107		30 (61)	150 (148)
		Decachlorobiphen	2	20	22.0	110		30 (57)	150 (171)
		Tetrachloro-m-xyl	2	20	21.2	106		30 (61)	150 (148)
		Decachlorobiphen	1	20	23.8	119		30 (57)	150 (171)