

Surrogate Summary

SDG No.: Q3649

Client: HDR, Inc.

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD091193.D	PIBLK-PD091193.D	Decachlorobiphen	1	20	20.8	104		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.5	98		30 (41)	150 (134)
		Decachlorobiphen	2	20	20.1	100		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	20.0	100		30 (41)	150 (134)
I.BLK-PD091218.D	PIBLK-PD091218.D	Decachlorobiphen	1	20	20.0	100		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.6	98		30 (41)	150 (134)
		Decachlorobiphen	2	20	19.3	96		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	22.6	113		30 (41)	150 (134)
PB170575BL	PB170575BL	Decachlorobiphen	1	20	19.1	96		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	18.2	91		30 (10)	150 (131)
		Decachlorobiphen	2	20	19.9	100		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	19.7	98		30 (10)	150 (131)
PB170575BS	PB170575BS	Decachlorobiphen	1	20	23.6	118		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	21.9	109		30 (10)	150 (131)
		Decachlorobiphen	2	20	25.0	125		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	24.0	120		30 (10)	150 (131)
I.BLK-PD091234.D	PIBLK-PD091234.D	Decachlorobiphen	1	20	20.8	104		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	20.0	100		30 (41)	150 (134)
		Decachlorobiphen	2	20	18.9	94		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.4	107		30 (41)	150 (134)
Q3649-01	B5-0.0-0.5-20251114	Decachlorobiphen	1	20	16.7	84		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (10)	150 (131)
		Decachlorobiphen	2	20	15.4	77		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.9	89		30 (10)	150 (131)
Q3649-03	DUPE-0.0-0.5-20251114	Decachlorobiphen	1	20	14.2	71		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	17.7	88		30 (10)	150 (131)
		Decachlorobiphen	2	20	12.6	63		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	16.6	83		30 (10)	150 (131)
Q3649-03MS	DUPE-0.0-0.5-20251114MS	Decachlorobiphen	1	20	14.4	72		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	16.8	84		30 (10)	150 (131)
		Decachlorobiphen	2	20	12.1	61		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.4	87		30 (10)	150 (131)
Q3649-03MSD	DUPE-0.0-0.5-20251114MSD	Decachlorobiphen	1	20	13.1	65		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	16.3	81		30 (10)	150 (131)
		Decachlorobiphen	2	20	11.4	57		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	17.1	86		30 (10)	150 (131)
Q3649-06	B4-0.0-0.5-20251114	Decachlorobiphen	1	20	13.5	67		30 (10)	150 (143)
		Tetrachloro-m-xyl	1	20	17.1	85		30 (10)	150 (131)
		Decachlorobiphen	2	20	11.5	58		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	18.1	91		30 (10)	150 (131)
Q3649-08	B3-0.0-0.5-20251114	Decachlorobiphen	1	20	16.3	81		30 (10)	150 (143)

() = LABORATORY INHOUSE LIMIT

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								Low	High
Q3649-08	B3-0.0-0.5-20251114	Tetrachloro-m-xyl	1	20	19.1	96		30 (10)	150 (131)
		Decachlorobiphen	2	20	14.7	74		30 (10)	150 (143)
		Tetrachloro-m-xyl	2	20	19.2	96		30 (10)	150 (131)
I.BLK-PD091243.D	PIBLK-PD091243.D	Decachlorobiphen	1	20	20.3	102		30 (31)	150 (149)
		Tetrachloro-m-xyl	1	20	19.8	99		30 (41)	150 (134)
		Decachlorobiphen	2	20	17.5	88		30 (31)	150 (149)
		Tetrachloro-m-xyl	2	20	21.2	106		30 (41)	150 (134)