

Surrogate Summary

SDG No.: Q3375

Client: AECOM

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD090647.D	PIBLK-PD090647.D	Decachlorobiphen	1	20	21.3	106		57	171
		Tetrachloro-m-xyl	1	20	19.4	97		61	148
		Decachlorobiphen	2	20	20.3	102		57	171
		Tetrachloro-m-xyl	2	20	20.0	100		61	148
I.BLK-PD090690.D	PIBLK-PD090690.D	Decachlorobiphen	1	20	22.4	112		57	171
		Tetrachloro-m-xyl	1	20	23.4	117		61	148
		Decachlorobiphen	2	20	21.9	109		57	171
		Tetrachloro-m-xyl	2	20	23.5	118		61	148
PB170163BL	PB170163BL	Decachlorobiphen	1	20	20.8	104		20	144
		Tetrachloro-m-xyl	1	20	20.0	100		19	148
		Decachlorobiphen	2	20	19.9	100		20	144
		Tetrachloro-m-xyl	2	20	20.6	103		19	148
PB170163BS	PB170163BS	Decachlorobiphen	1	20	20.7	103		20	144
		Tetrachloro-m-xyl	1	20	16.5	83		19	148
		Decachlorobiphen	2	20	20.1	101		20	144
		Tetrachloro-m-xyl	2	20	16.8	84		19	148
I.BLK-PD090703.D	PIBLK-PD090703.D	Decachlorobiphen	1	20	21.8	109		57	171
		Tetrachloro-m-xyl	1	20	22.8	114		61	148
		Decachlorobiphen	2	20	18.8	94		57	171
		Tetrachloro-m-xyl	2	20	22.7	113		61	148
Q3374-05MS	TP-5-WCMS	Decachlorobiphen	1	20	17.0	85		20	144
		Tetrachloro-m-xyl	1	20	18.7	94		19	148
		Decachlorobiphen	2	20	16.4	82		20	144
		Tetrachloro-m-xyl	2	20	19.4	97		19	148
Q3374-05MSD	TP-5-WCMSD	Decachlorobiphen	1	20	18.6	93		20	144
		Tetrachloro-m-xyl	1	20	18.9	95		19	148
		Decachlorobiphen	2	20	17.0	85		20	144
		Tetrachloro-m-xyl	2	20	19.7	99		19	148
I.BLK-PD090711.D	PIBLK-PD090711.D	Decachlorobiphen	1	20	20.1	100		57	171
		Tetrachloro-m-xyl	1	20	20.5	102		61	148
		Decachlorobiphen	2	20	18.9	94		57	171
		Tetrachloro-m-xyl	2	20	20.4	102		61	148
Q3375-01	PR132-S02-074099-20251016	Decachlorobiphen	1	20	10.5	52		20	144
		Tetrachloro-m-xyl	1	20	15.6	78		19	148
		Decachlorobiphen	2	20	9.23	46		20	144
		Tetrachloro-m-xyl	2	20	15.8	79		19	148
Q3375-02	PR132-S04-000013-20251016	Decachlorobiphen	1	20	10.9	55		20	144
		Tetrachloro-m-xyl	1	20	17.4	87		19	148
		Decachlorobiphen	2	20	10.3	52		20	144
		Tetrachloro-m-xyl	2	20	17.4	87		19	148
Q3375-03	PR132-S05-000057-20251016	Decachlorobiphen	1	20	11.7	59		20	144

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Q3375-03	PR132-S05-000057-20251016	Tetrachloro-m-xyl	1	20	14.2	71		19	148
		Decachlorobiphen	2	20	10.4	52		20	144
		Tetrachloro-m-xyl	2	20	13.6	68		19	148
Q3375-04	PR132-S02-010074-20251016	Decachlorobiphen	1	20	13.0	65		20	144
		Tetrachloro-m-xyl	1	20	16.1	80		19	148
		Decachlorobiphen	2	20	11.6	58		20	144
		Tetrachloro-m-xyl	2	20	16.0	80		19	148
Q3375-05	PR132-DP02-20251016	Decachlorobiphen	1	20	13.1	65		20	144
		Tetrachloro-m-xyl	1	20	15.3	76		19	148
		Decachlorobiphen	2	20	11.3	57		20	144
		Tetrachloro-m-xyl	2	20	15.0	75		19	148
I.BLK-PD090719.D	PIBLK-PD090719.D	Decachlorobiphen	1	20	20.3	102		57	171
		Tetrachloro-m-xyl	1	20	21.1	105		61	148
		Decachlorobiphen	2	20	19.5	97		57	171
		Tetrachloro-m-xyl	2	20	20.6	103		61	148