

Surrogate Summary

SDG No.: **Q3674**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PQ071272.D	PIBLK-PQ071272.D	Tetrachloro-m-xyl	1	20	21.9	110		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	21.7	109		60	140
I.BLK-PQ071419.D	PIBLK-PQ071419.D	Tetrachloro-m-xyl	1	20	22.1	110		60	140
		Decachlorobiphen	1	20	21.7	109		60	140
		Tetrachloro-m-xyl	2	20	25.9	130		60	140
		Decachlorobiphen	2	20	26.5	133		60	140
Q3674-01	C0AH9	Tetrachloro-m-xyl	1	20	15.6	78		21	165
		Decachlorobiphen	1	20	10.5	52		10	170
		Tetrachloro-m-xyl	2	20	18.4	92		21	165
		Decachlorobiphen	2	20	12.7	63		10	170
Q3674-02	C0AJ0	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	13.5	68		10	170
		Tetrachloro-m-xyl	2	20	23.8	119		21	165
		Decachlorobiphen	2	20	16.2	81		10	170
Q3674-03	C0AJ1	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	20.7	104		10	170
		Tetrachloro-m-xyl	2	20	24.1	121		21	165
		Decachlorobiphen	2	20	23.5	118		10	170
I.BLK-PQ071431.D	PIBLK-PQ071431.D	Tetrachloro-m-xyl	1	20	23.2	116		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	27.2	136		60	140
		Decachlorobiphen	2	20	27.3	136		60	140
PB170671BL	PB170671BL	Tetrachloro-m-xyl	1	20	22.6	113		21	165
		Decachlorobiphen	1	20	22.2	111		10	170
		Tetrachloro-m-xyl	2	20	26.7	133		21	165
		Decachlorobiphen	2	20	26.5	133		10	170
PB170671BS	PB170671BS	Tetrachloro-m-xyl	1	20	23.8	119		21	165
		Decachlorobiphen	1	20	23.4	117		10	170
		Tetrachloro-m-xyl	2	20	26.8	134		21	165
		Decachlorobiphen	2	20	27.4	137		10	170
Q3674-04	C0AJ2	Tetrachloro-m-xyl	1	20	21.2	106		21	165
		Decachlorobiphen	1	20	11.8	59		10	170
		Tetrachloro-m-xyl	2	20	24.9	124		21	165
		Decachlorobiphen	2	20	14.0	70		10	170
Q3674-05	C0AJ3	Tetrachloro-m-xyl	1	20	19.8	99		21	165
		Decachlorobiphen	1	20	12.1	60		10	170
		Tetrachloro-m-xyl	2	20	23.5	117		21	165
		Decachlorobiphen	2	20	14.9	74		10	170
Q3674-06	C0AJ4	Tetrachloro-m-xyl	1	20	21.0	105		21	165

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								Low	High
Q3674-06	C0AJ4	Decachlorobiphen	1	20	14.7	73		10	170
		Tetrachloro-m-xyl	2	20	24.4	122		21	165
Q3674-07	C0AJ5	Decachlorobiphen	2	20	17.5	87		10	170
		Tetrachloro-m-xyl	1	20	22.6	113		21	165
		Decachlorobiphen	1	20	14.9	74		10	170
		Tetrachloro-m-xyl	2	20	26.3	131		21	165
		Decachlorobiphen	2	20	17.9	89		10	170
Q3674-08	C0AJ6	Tetrachloro-m-xyl	1	20	24.5	123		21	165
		Decachlorobiphen	1	20	19.3	97		10	170
		Tetrachloro-m-xyl	2	20	28.6	143		21	165
		Decachlorobiphen	2	20	22.9	114		10	170
Q3674-09	C0AJ7	Tetrachloro-m-xyl	1	20	22.8	114		21	165
		Decachlorobiphen	1	20	16.7	84		10	170
		Tetrachloro-m-xyl	2	20	27.0	135		21	165
		Decachlorobiphen	2	20	20.0	100		10	170
Q3674-09MS	C0AJ7MS	Tetrachloro-m-xyl	1	20	19.0	95		21	165
		Decachlorobiphen	1	20	14.2	71		10	170
		Tetrachloro-m-xyl	2	20	21.9	110		21	165
		Decachlorobiphen	2	20	17.4	87		10	170
Q3674-09MSD	C0AJ7MSD	Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	13.1	66		10	170
		Tetrachloro-m-xyl	2	20	19.9	99		21	165
		Decachlorobiphen	2	20	16.0	80		10	170
		Tetrachloro-m-xyl	1	20	22.1	111		60	140
Q3674-10	C0AJ8	Decachlorobiphen	1	20	21.6	108		60	140
		Tetrachloro-m-xyl	2	20	26.3	131		60	140
		Decachlorobiphen	2	20	26.4	132		60	140
		Tetrachloro-m-xyl	1	20	20.8	104		21	165
		Decachlorobiphen	1	20	15.8	79		10	170
Q3674-11	C0AJ9	Tetrachloro-m-xyl	2	20	24.5	123		21	165
		Decachlorobiphen	2	20	18.7	93		10	170
		Tetrachloro-m-xyl	1	20	21.9	109		21	165
		Decachlorobiphen	1	20	13.9	70		10	170
		Tetrachloro-m-xyl	2	20	21.4	107		21	165
Q3674-12	C0AK0	Decachlorobiphen	2	20	13.0	65		10	170
		Tetrachloro-m-xyl	1	20	21.3	106		21	165
		Decachlorobiphen	1	20	15.3	77		10	170
		Tetrachloro-m-xyl	2	20	21.5	107		21	165
Q3674-13	C0AK1	Decachlorobiphen	2	20	14.1	71		10	170
		Tetrachloro-m-xyl	1	20	20.0	100		21	165
		Decachlorobiphen	1	20	13.5	68		10	170

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								Low	High
Q3674-13	C0AK1	Tetrachloro-m-xyl	2	20	20.5	102		21	165
		Decachlorobiphen	2	20	12.7	63		10	170
Q3674-14	C0AK3	Tetrachloro-m-xyl	1	20	17.2	86		21	165
		Decachlorobiphen	1	20	15.1	75		10	170
		Tetrachloro-m-xyl	2	20	17.0	85		21	165
		Decachlorobiphen	2	20	13.2	66		10	170
Q3674-15	C0AK4	Tetrachloro-m-xyl	1	20	19.1	95		21	165
		Decachlorobiphen	1	20	15.6	78		10	170
		Tetrachloro-m-xyl	2	20	19.5	97		21	165
		Decachlorobiphen	2	20	14.6	73		10	170
I.BLK-PQ071455.D	PIBLK-PQ071455.D	Tetrachloro-m-xyl	1	20	21.8	109		60	140
		Decachlorobiphen	1	20	21.0	105		60	140
		Tetrachloro-m-xyl	2	20	21.9	110		60	140
		Decachlorobiphen	2	20	20.2	101		60	140
I.BLK-PQ071475.D	PIBLK-PQ071475.D	Tetrachloro-m-xyl	1	20	24.1	121		60	140
		Decachlorobiphen	1	20	24.0	120		60	140
		Tetrachloro-m-xyl	2	20	23.3	116		60	140
		Decachlorobiphen	2	20	21.5	107		60	140
Q3674-02DL	C0AJ0DL	Tetrachloro-m-xyl	1	20	14.9	75		21	165
		Decachlorobiphen	1	20	10.3	52		10	170
		Tetrachloro-m-xyl	2	20	15.9	79		21	165
		Decachlorobiphen	2	20	8.05	40		10	170
I.BLK-PQ071487.D	PIBLK-PQ071487.D	Tetrachloro-m-xyl	1	20	23.6	118		60	140
		Decachlorobiphen	1	20	22.6	113		60	140
		Tetrachloro-m-xyl	2	20	23.7	119		60	140
		Decachlorobiphen	2	20	20.2	101		60	140
Q3674-03DL	C0AJ1DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165
		Decachlorobiphen	2	20	0	0	*	10	170
Q3674-04DL	C0AJ2DL	Tetrachloro-m-xyl	1	20	17.0	85		21	165
		Decachlorobiphen	1	20	9.40	47		10	170
		Tetrachloro-m-xyl	2	20	17.6	88		21	165
		Decachlorobiphen	2	20	9.00	45		10	170
Q3674-07DL	C0AJ5DL	Tetrachloro-m-xyl	1	20	20.1	101		21	165
		Decachlorobiphen	1	20	13.0	65		10	170
		Tetrachloro-m-xyl	2	20	19.9	99		21	165
		Decachlorobiphen	2	20	11.8	59		10	170
Q3674-14DL	C0AK3DL	Tetrachloro-m-xyl	1	20	0	0	*	21	165
		Decachlorobiphen	1	20	0	0	*	10	170
		Tetrachloro-m-xyl	2	20	0	0	*	21	165

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								Low	High
Q3674-14DL	C0AK3DL	Decachlorobiphen	2	20	0	0	*	10	170
I.BLK-PQ071497.D	PIBLK-PQ071497.D	Tetrachloro-m-xyl	1	20	24.3	121		60	140
		Decachlorobiphen	1	20	23.9	120		60	140
		Tetrachloro-m-xyl	2	20	24.7	124		60	140
		Decachlorobiphen	2	20	22.1	110		60	140