

Surrogate Summary

SDG No.: **Q3693**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114870.D	PIBLK-PO114870.D	Tetrachloro-m-xyl	1	20	15.5	77		60	140
		Decachlorobiphen	1	20	16.8	84		60	140
		Tetrachloro-m-xyl	2	20	16.2	81		60	140
		Decachlorobiphen	2	20	17.3	86		60	140
I.BLK-PO115329.D	PIBLK-PO115329.D	Tetrachloro-m-xyl	1	20	24.7	124		60	140
		Decachlorobiphen	1	20	25.4	127		60	140
		Tetrachloro-m-xyl	2	20	24.7	124		60	140
		Decachlorobiphen	2	20	25.0	125		60	140
Q3693-11	C0AL4	Tetrachloro-m-xyl	1	20	23.9	119		21	165
		Decachlorobiphen	1	20	16.4	82		10	170
		Tetrachloro-m-xyl	2	20	23.9	120		21	165
		Decachlorobiphen	2	20	16.3	81		10	170
Q3693-12	C0AL5	Tetrachloro-m-xyl	1	20	23.6	118		21	165
		Decachlorobiphen	1	20	18.8	94		10	170
		Tetrachloro-m-xyl	2	20	23.6	118		21	165
		Decachlorobiphen	2	20	19.0	95		10	170
Q3693-13	C0AL6	Tetrachloro-m-xyl	1	20	23.4	117		21	165
		Decachlorobiphen	1	20	14.1	71		10	170
		Tetrachloro-m-xyl	2	20	23.4	117		21	165
		Decachlorobiphen	2	20	14.2	71		10	170
Q3693-14	C0AL7	Tetrachloro-m-xyl	1	20	22.2	111		21	165
		Decachlorobiphen	1	20	18.2	91		10	170
		Tetrachloro-m-xyl	2	20	22.3	111		21	165
		Decachlorobiphen	2	20	18.2	91		10	170
I.BLK-PO115344.D	PIBLK-PO115344.D	Tetrachloro-m-xyl	1	20	24.8	124		60	140
		Decachlorobiphen	1	20	25.9	129		60	140
		Tetrachloro-m-xyl	2	20	24.3	121		60	140
		Decachlorobiphen	2	20	25.6	128		60	140
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-PQ071443.D	PIBLK-PQ071443.D	Tetrachloro-m-xyl	1	20	22.1	111		60	140
		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
Q3693-01	C0AJ7	Tetrachloro-m-xyl	1	20	21.8	109		21	165
		Decachlorobiphen	1	20	18.7	94		10	170
		Tetrachloro-m-xyl	2	20	21.7	109		21	165
		Decachlorobiphen	2	20	17.5	88		10	170
Q3693-01MS	C0AJ7MS	Tetrachloro-m-xyl	1	20	22.1	110		21	165

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Q3693-01MS	C0AJ7MS	Decachlorobiphen	1	20	17.5	87		10	170
		Tetrachloro-m-xyl	2	20	21.4	107		21	165
Q3693-01MSD	C0AJ7MSD	Decachlorobiphen	2	20	16.4	82		10	170
		Tetrachloro-m-xyl	1	20	21.1	105		21	165
		Decachlorobiphen	1	20	17.3	86		10	170
		Tetrachloro-m-xyl	2	20	20.4	102		21	165
		Decachlorobiphen	2	20	16.3	82		10	170
Q3693-02	C0AK5	Tetrachloro-m-xyl	1	20	20.8	104		21	165
		Decachlorobiphen	1	20	18.4	92		10	170
		Tetrachloro-m-xyl	2	20	20.9	105		21	165
		Decachlorobiphen	2	20	17.3	86		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
PB170682BL	PB170682BL	Tetrachloro-m-xyl	1	20	22.7	114		21	165
		Decachlorobiphen	1	20	22.2	111		10	170
		Tetrachloro-m-xyl	2	20	22.8	114		21	165
		Decachlorobiphen	2	20	20.7	104		10	170
PB170682BS	PB170682BS	Tetrachloro-m-xyl	1	20	24.3	122		21	165
		Decachlorobiphen	1	20	23.7	118		10	170
		Tetrachloro-m-xyl	2	20	23.6	118		21	165
		Decachlorobiphen	2	20	22.1	110		10	170
Q3693-03	C0AK6	Tetrachloro-m-xyl	1	20	22.3	112		21	165
		Decachlorobiphen	1	20	44.6	223	*	10	170
		Tetrachloro-m-xyl	2	20	20.1	101		21	165
		Decachlorobiphen	2	20	37.2	186	*	10	170
Q3693-04	C0AK7	Tetrachloro-m-xyl	1	20	20.4	102		21	165
		Decachlorobiphen	1	20	18.4	92		10	170
		Tetrachloro-m-xyl	2	20	20.6	103		21	165
		Decachlorobiphen	2	20	16.7	84		10	170
Q3693-05	C0AK8	Tetrachloro-m-xyl	1	20	23.3	116		21	165
		Decachlorobiphen	1	20	20.1	100		10	170
		Tetrachloro-m-xyl	2	20	23.2	116		21	165
		Decachlorobiphen	2	20	18.9	94		10	170
Q3693-06	C0AK9	Tetrachloro-m-xyl	1	20	22.9	114		21	165
		Decachlorobiphen	1	20	20.0	100		10	170
		Tetrachloro-m-xyl	2	20	22.9	115		21	165
		Decachlorobiphen	2	20	18.7	93		10	170
Q3693-07	C0AL0	Tetrachloro-m-xyl	1	20	19.3	97		21	165
		Decachlorobiphen	1	20	14.2	71		10	170

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Q3693-07	C0AL0	Tetrachloro-m-xyl	2	20	19.0	95		21	165
		Decachlorobiphen	2	20	13.2	66		10	170
Q3693-08	C0AL1	Tetrachloro-m-xyl	1	20	19.4	97		21	165
		Decachlorobiphen	1	20	17.6	88		10	170
		Tetrachloro-m-xyl	2	20	18.8	94		21	165
		Decachlorobiphen	2	20	16.5	82		10	170
Q3693-09	C0AL2	Tetrachloro-m-xyl	1	20	19.7	98		21	165
		Decachlorobiphen	1	20	11.7	58		10	170
		Tetrachloro-m-xyl	2	20	20.1	100		21	165
		Decachlorobiphen	2	20	11.1	56		10	170
Q3693-10	C0AL3	Tetrachloro-m-xyl	1	20	22.8	114		21	165
		Decachlorobiphen	1	20	17.6	88		10	170
		Tetrachloro-m-xyl	2	20	22.5	112		21	165
		Decachlorobiphen	2	20	16.6	83		10	170
I.BLK-PQ071467.D	PIBLK-PQ071467.D	Tetrachloro-m-xyl	1	20	23.1	115		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	23.0	115		60	140
		Decachlorobiphen	2	20	21.3	107		60	140
I.BLK-PQ071500.D	PIBLK-PQ071500.D	Tetrachloro-m-xyl	1	20	23.9	119		60	140
		Decachlorobiphen	1	20	23.6	118		60	140
		Tetrachloro-m-xyl	2	20	23.6	118		60	140
		Decachlorobiphen	2	20	21.5	108		60	140
Q3693-03DL	C0AK6DL	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
Q3693-03DL2	C0AK6DL2	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
Q3693-04DL	C0AK7DL	Tetrachloro-m-xyl	1	20	19.8	99		21	165
		Decachlorobiphen	1	20	18.4	92		10	170
		Tetrachloro-m-xyl	2	20	19.7	99		21	165
		Decachlorobiphen	2	20	16.3	81		10	170
I.BLK-PQ071512.D	PIBLK-PQ071512.D	Tetrachloro-m-xyl	1	20	24.5	122		60	140
		Decachlorobiphen	1	20	23.9	120		60	140
		Tetrachloro-m-xyl	2	20	24.7	124		60	140
		Decachlorobiphen	2	20	22.3	112		60	140