

Surrogate Summary

SDG No.: Q3673

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-PO115260.D	PIBLK-PO115260.D	Tetrachloro-m-xyl	1	20	22.3	112		60	140
		Decachlorobiphen	1	20	23.9	119		60	140
		Tetrachloro-m-xyl	2	20	22.2	111		60	140
		Decachlorobiphen	2	20	24.6	123		60	140
Q3673-02	C0AG7	Tetrachloro-m-xyl	1	20	18.6	93		21	165
		Decachlorobiphen	1	20	10.6	53		10	170
		Tetrachloro-m-xyl	2	20	18.9	95		21	165
		Decachlorobiphen	2	20	11.3	57		10	170
I.BLK-PO115276.D	PIBLK-PO115276.D	Tetrachloro-m-xyl	1	20	23.1	115		60	140
		Decachlorobiphen	1	20	24.2	121		60	140
		Tetrachloro-m-xyl	2	20	22.4	112		60	140
		Decachlorobiphen	2	20	24.6	123		60	140
Q3673-03	C0AG8	Tetrachloro-m-xyl	1	20	22.6	113		21	165
		Decachlorobiphen	1	20	14.7	73		10	170
		Tetrachloro-m-xyl	2	20	22.8	114		21	165
		Decachlorobiphen	2	20	15.3	76		10	170
Q3673-04	C0AG9	Tetrachloro-m-xyl	1	20	23.2	116		21	165
		Decachlorobiphen	1	20	18.5	93		10	170
		Tetrachloro-m-xyl	2	20	23.4	117		21	165
		Decachlorobiphen	2	20	19.4	97		10	170
Q3673-05	C0AH0	Tetrachloro-m-xyl	1	20	20.8	104		21	165
		Decachlorobiphen	1	20	16.0	80		10	170
		Tetrachloro-m-xyl	2	20	20.9	105		21	165
		Decachlorobiphen	2	20	16.8	84		10	170
Q3673-06	C0AH1	Tetrachloro-m-xyl	1	20	23.1	115		21	165
		Decachlorobiphen	1	20	20.9	104		10	170
		Tetrachloro-m-xyl	2	20	22.3	112		21	165
		Decachlorobiphen	2	20	21.9	110		10	170
Q3673-07	C0AH2	Tetrachloro-m-xyl	1	20	15.4	77		21	165
		Decachlorobiphen	1	20	13.7	69		10	170
		Tetrachloro-m-xyl	2	20	17.1	86		21	165
		Decachlorobiphen	2	20	14.3	72		10	170
Q3673-08	C0AH3	Tetrachloro-m-xyl	1	20	18.1	90		21	165
		Decachlorobiphen	1	20	13.5	68		10	170
		Tetrachloro-m-xyl	2	20	18.4	92		21	165
		Decachlorobiphen	2	20	14.2	71		10	170
Q3673-09	C0AH4	Tetrachloro-m-xyl	1	20	19.0	95		21	165

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Q3673-09	C0AH4	Decachlorobiphen	1	20	15.7	78		10	170
		Tetrachloro-m-xyl	2	20	19.1	95		21	165
Q3673-10	C0AH5	Decachlorobiphen	2	20	16.4	82		10	170
		Tetrachloro-m-xyl	1	20	19.3	96		21	165
		Decachlorobiphen	1	20	14.3	71		10	170
		Tetrachloro-m-xyl	2	20	19.4	97		21	165
		Decachlorobiphen	2	20	14.7	74		10	170
Q3673-11	C0AH6	Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	11.4	57		10	170
		Tetrachloro-m-xyl	2	20	17.5	87		21	165
		Decachlorobiphen	2	20	12.1	61		10	170
Q3673-12	C0AH7	Tetrachloro-m-xyl	1	20	20.2	101		21	165
		Decachlorobiphen	1	20	16.1	80		10	170
		Tetrachloro-m-xyl	2	20	20.4	102		21	165
		Decachlorobiphen	2	20	16.4	82		10	170
I.BLK-PO115292.D	PIBLK-PO115292.D	Tetrachloro-m-xyl	1	20	23.3	117		60	140
		Decachlorobiphen	1	20	24.6	123		60	140
		Tetrachloro-m-xyl	2	20	22.9	114		60	140
		Decachlorobiphen	2	20	24.8	124		60	140
Q3673-01	C0AG6	Tetrachloro-m-xyl	1	20	19.7	99		21	165
		Decachlorobiphen	1	20	13.3	67		10	170
		Tetrachloro-m-xyl	2	20	19.7	98		21	165
		Decachlorobiphen	2	20	13.8	69		10	170
Q3673-13	C0AH8	Tetrachloro-m-xyl	1	20	19.8	99		21	165
		Decachlorobiphen	1	20	12.7	64		10	170
		Tetrachloro-m-xyl	2	20	19.5	97		21	165
		Decachlorobiphen	2	20	13.0	65		10	170
I.BLK-PO115307.D	PIBLK-PO115307.D	Tetrachloro-m-xyl	1	20	23.4	117		60	140
		Decachlorobiphen	1	20	24.5	123		60	140
		Tetrachloro-m-xyl	2	20	22.8	114		60	140
		Decachlorobiphen	2	20	25.0	125		60	140
I.BLK-PO115314.D	PIBLK-PO115314.D	Tetrachloro-m-xyl	1	20	23.9	119		60	140
		Decachlorobiphen	1	20	25.5	127		60	140
		Tetrachloro-m-xyl	2	20	23.5	117		60	140
		Decachlorobiphen	2	20	25.8	129		60	140
Q3673-05DL	C0AH0DL	Tetrachloro-m-xyl	1	20	17.4	87		21	165
		Decachlorobiphen	1	20	16.7	84		10	170
		Tetrachloro-m-xyl	2	20	20.0	100		21	165
		Decachlorobiphen	2	20	16.3	81		10	170
Q3673-06DL	C0AH1DL	Tetrachloro-m-xyl	1	20	21.9	110		21	165
		Decachlorobiphen	1	20	39.8	199	*	10	170

Surrogate Summary

SDG No.: **Q3673**

Client: **Tetra Tech, EMI**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3673-06DL	C0AH1DL	Tetrachloro-m-xyl	2	20	22.8	114		21	165
		Decachlorobiphen	2	20	24.5	123		10	170
Q3673-07DL2	C0AH2DL2	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
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
I.BLK-PO115392.D	PIBLK-PO115392.D	Tetrachloro-m-xyl	1	20	26.4	132		60	140
		Decachlorobiphen	1	20	27.8	139		60	140
		Tetrachloro-m-xyl	2	20	25.7	129		60	140
		Decachlorobiphen	2	20	27.1	135		60	140
Q3673-07DL	C0AH2DL	Tetrachloro-m-xyl	1	20	14.3	72		21	165
		Decachlorobiphen	1	20	12.1	61		10	170
		Tetrachloro-m-xyl	2	20	16.6	83		21	165
		Decachlorobiphen	2	20	15.0	75		10	170
I.BLK-PO115407.D	PIBLK-PO115407.D	Tetrachloro-m-xyl	1	20	26.0	130		60	140
		Decachlorobiphen	1	20	27.4	137		60	140
		Tetrachloro-m-xyl	2	20	25.4	127		60	140
		Decachlorobiphen	2	20	27.3	137		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-PQ071365.D	PIBLK-PQ071365.D	Tetrachloro-m-xyl	1	20	22.8	114		60	140
		Decachlorobiphen	1	20	22.4	112		60	140
		Tetrachloro-m-xyl	2	20	25.6	128		60	140
		Decachlorobiphen	2	20	24.8	124		60	140
PB170650BL	PB170650BL	Tetrachloro-m-xyl	1	20	21.0	105		21	165
		Decachlorobiphen	1	20	19.5	98		10	170
		Tetrachloro-m-xyl	2	20	23.4	117		21	165
		Decachlorobiphen	2	20	22.2	111		10	170
I.BLK-PQ071376.D	PIBLK-PQ071376.D	Tetrachloro-m-xyl	1	20	23.3	117		60	140
		Decachlorobiphen	1	20	22.7	114		60	140
		Tetrachloro-m-xyl	2	20	27.1	135		60	140
		Decachlorobiphen	2	20	26.6	133		60	140
PB170650BS	PB170650BS	Tetrachloro-m-xyl	1	20	21.1	105		21	165
		Decachlorobiphen	1	20	19.6	98		10	170
		Tetrachloro-m-xyl	2	20	23.1	116		21	165

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Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
PB170650BS	PB170650BS	Decachlorobiphen	2	20	22.7	114		10	170
Q3681-01MS	ETGI-354MS	Tetrachloro-m-xyl	1	20	13.4	67		21	165
		Decachlorobiphen	1	20	12.4	62		10	170
		Tetrachloro-m-xyl	2	20	18.7	94		21	165
		Decachlorobiphen	2	20	14.9	75		10	170
Q3681-01MSD	ETGI-354MSD	Tetrachloro-m-xyl	1	20	15.3	76		21	165
		Decachlorobiphen	1	20	19.6	98		10	170
		Tetrachloro-m-xyl	2	20	21.8	109		21	165
		Decachlorobiphen	2	20	22.5	113		10	170
I.BLK-PQ071387.D	PIBLK-PQ071387.D	Tetrachloro-m-xyl	1	20	23.4	117		60	140
		Decachlorobiphen	1	20	22.2	111		60	140
		Tetrachloro-m-xyl	2	20	27.4	137		60	140
		Decachlorobiphen	2	20	26.8	134		60	140