

Surrogate Summary

SDG No.: Q3323

Client: Langan Engineering and Environmental

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114312.D	PIBLK-PO114312.D	Tetrachloro-m-xyl	1	20	18.6	93		60	140
		Decachlorobiphen	1	20	19.2	96		60	140
		Tetrachloro-m-xyl	2	20	18.9	94		60	140
		Decachlorobiphen	2	20	19.0	95		60	140
I.BLK-PO114352.D	PIBLK-PO114352.D	Tetrachloro-m-xyl	1	20	22.2	111		60	140
		Decachlorobiphen	1	20	21.6	108		60	140
		Tetrachloro-m-xyl	2	20	23.1	116		60	140
		Decachlorobiphen	2	20	22.5	113		60	140
Q3327-01MS	HADLEY-ROAD-TPMS	Tetrachloro-m-xyl	1	20	25.0	125		32	144
		Decachlorobiphen	1	20	22.1	111		32	175
		Tetrachloro-m-xyl	2	20	25.2	126		32	144
		Decachlorobiphen	2	20	19.7	99		32	175
Q3327-01MSD	HADLEY-ROAD-TPMSD	Tetrachloro-m-xyl	1	20	24.4	122		32	144
		Decachlorobiphen	1	20	22.6	113		32	175
		Tetrachloro-m-xyl	2	20	24.7	124		32	144
		Decachlorobiphen	2	20	19.9	100		32	175
I.BLK-PO114363.D	PIBLK-PO114363.D	Tetrachloro-m-xyl	1	20	20.7	104		60	140
		Decachlorobiphen	1	20	19.7	99		60	140
		Tetrachloro-m-xyl	2	20	21.1	105		60	140
		Decachlorobiphen	2	20	19.5	97		60	140
I.BLK-PP075246.D	PIBLK-PP075246.D	Tetrachloro-m-xyl	1	20	19.9	100		60	140
		Decachlorobiphen	1	20	19.4	97		60	140
		Tetrachloro-m-xyl	2	20	17.9	90		60	140
		Decachlorobiphen	2	20	20.0	100		60	140
I.BLK-PP075736.D	PIBLK-PP075736.D	Tetrachloro-m-xyl	1	20	21.4	107		60	140
		Decachlorobiphen	1	20	21.0	105		60	140
		Tetrachloro-m-xyl	2	20	18.6	93		60	140
		Decachlorobiphen	2	20	20.6	103		60	140
PB170064BL	PB170064BL	Tetrachloro-m-xyl	1	20	24.3	121		32	144
		Decachlorobiphen	1	20	24.1	121		32	175
		Tetrachloro-m-xyl	2	20	22.0	110		32	144
		Decachlorobiphen	2	20	24.0	120		32	175
Q3323-01	SED-01-0-2	Tetrachloro-m-xyl	1	20	22.9	115		32	144
		Decachlorobiphen	1	20	17.0	85		32	175
		Tetrachloro-m-xyl	2	20	21.1	106		32	144
		Decachlorobiphen	2	20	15.1	76		32	175
Q3323-02	SED-02-0-2	Tetrachloro-m-xyl	1	20	24.8	124		32	144
		Decachlorobiphen	1	20	21.8	109		32	175
		Tetrachloro-m-xyl	2	20	22.1	110		32	144
		Decachlorobiphen	2	20	20.3	102		32	175
Q3323-03	SED-03-0-2	Tetrachloro-m-xyl	1	20	24.0	120		32	144

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Q3323-03	SED-03-0-2	Decachlorobiphen	1	20	18.3	92		32	175
		Tetrachloro-m-xyl	2	20	21.9	110		32	144
		Decachlorobiphen	2	20	16.7	83		32	175
Q3323-04	SED-04-0-2	Tetrachloro-m-xyl	1	20	23.7	119		32	144
		Decachlorobiphen	1	20	18.0	90		32	175
		Tetrachloro-m-xyl	2	20	22.0	110		32	144
		Decachlorobiphen	2	20	15.8	79		32	175
Q3323-05	SED-05-0-2	Tetrachloro-m-xyl	1	20	22.0	110		32	144
		Decachlorobiphen	1	20	18.9	94		32	175
		Tetrachloro-m-xyl	2	20	30.7	154	*	32	144
		Decachlorobiphen	2	20	17.3	86		32	175
Q3323-06	SED-06-0-2	Tetrachloro-m-xyl	1	20	22.6	113		32	144
		Decachlorobiphen	1	20	12.8	64		32	175
		Tetrachloro-m-xyl	2	20	21.5	107		32	144
		Decachlorobiphen	2	20	11.9	59		32	175
Q3323-07	SED-07-0-2	Tetrachloro-m-xyl	1	20	22.3	112		32	144
		Decachlorobiphen	1	20	16.3	82		32	175
		Tetrachloro-m-xyl	2	20	21.3	106		32	144
		Decachlorobiphen	2	20	15.5	77		32	175
I.BLK-PP075751.D	PIBLK-PP075751.D	Tetrachloro-m-xyl	1	20	21.3	106		60	140
		Decachlorobiphen	1	20	21.2	106		60	140
		Tetrachloro-m-xyl	2	20	19.3	97		60	140
		Decachlorobiphen	2	20	21.5	108		60	140
I.BLK-PP075772.D	PIBLK-PP075772.D	Tetrachloro-m-xyl	1	20	19.1	95		60	140
		Decachlorobiphen	1	20	18.4	92		60	140
		Tetrachloro-m-xyl	2	20	16.9	85		60	140
		Decachlorobiphen	2	20	19.4	97		60	140
PB170064BS	PB170064BS	Tetrachloro-m-xyl	1	20	15.7	78		32	144
		Decachlorobiphen	1	20	14.8	74		32	175
		Tetrachloro-m-xyl	2	20	12.7	64		32	144
		Decachlorobiphen	2	20	14.7	74		32	175
I.BLK-PP075784.D	PIBLK-PP075784.D	Tetrachloro-m-xyl	1	20	18.9	95		60	140
		Decachlorobiphen	1	20	18.1	91		60	140
		Tetrachloro-m-xyl	2	20	16.0	80		60	140
		Decachlorobiphen	2	20	18.9	95		60	140