

Surrogate Summary

SDG No.: **Q2923**

Client: **ATC Group Services LLC**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO113002.D	PIBLK-PO113002.D	Tetrachloro-m-xyl	1	20	16.6	83		60	140
		Decachlorobiphen	1	20	17.2	86		60	140
		Tetrachloro-m-xyl	2	20	16.9	84		60	140
		Decachlorobiphen	2	20	18.1	91		60	140
I.BLK-PO113140.D	PIBLK-PO113140.D	Tetrachloro-m-xyl	1	20	18.3	91		60	140
		Decachlorobiphen	1	20	18.1	91		60	140
		Tetrachloro-m-xyl	2	20	18.0	90		60	140
		Decachlorobiphen	2	20	18.6	93		60	140
PB169337BL	PB169337BL	Tetrachloro-m-xyl	1	20	20.4	102		32	144
		Decachlorobiphen	1	20	20.3	102		32	175
		Tetrachloro-m-xyl	2	20	19.8	99		32	144
		Decachlorobiphen	2	20	20.7	103		32	175
PB169337BS	PB169337BS	Tetrachloro-m-xyl	1	20	19.2	96		32	144
		Decachlorobiphen	1	20	20.2	101		32	175
		Tetrachloro-m-xyl	2	20	18.8	94		32	144
		Decachlorobiphen	2	20	20.6	103		32	175
I.BLK-PO113152.D	PIBLK-PO113152.D	Tetrachloro-m-xyl	1	20	18.4	92		60	140
		Decachlorobiphen	1	20	18.7	94		60	140
		Tetrachloro-m-xyl	2	20	18.1	90		60	140
		Decachlorobiphen	2	20	18.8	94		60	140
I.BLK-PO113167.D	PIBLK-PO113167.D	Tetrachloro-m-xyl	1	20	17.9	90		60	140
		Decachlorobiphen	1	20	18.6	93		60	140
		Tetrachloro-m-xyl	2	20	17.5	88		60	140
		Decachlorobiphen	2	20	18.9	95		60	140
Q2914-13MS	K262-13AMS	Tetrachloro-m-xyl	1	20	14.0	70		32	144
		Decachlorobiphen	1	20	26.5	133		32	175
		Tetrachloro-m-xyl	2	20	14.2	71		32	144
		Decachlorobiphen	2	20	24.9	125		32	175
Q2914-13MSD	K262-13AMSD	Tetrachloro-m-xyl	1	20	16.6	83		32	144
		Decachlorobiphen	1	20	28.6	143		32	175
		Tetrachloro-m-xyl	2	20	16.2	81		32	144
		Decachlorobiphen	2	20	28.5	143		32	175
I.BLK-PO113182.D	PIBLK-PO113182.D	Tetrachloro-m-xyl	1	20	17.9	89		60	140
		Decachlorobiphen	1	20	18.1	91		60	140
		Tetrachloro-m-xyl	2	20	17.3	86		60	140
		Decachlorobiphen	2	20	18.5	92		60	140
Q2911-06MS	K262-2CMS	Tetrachloro-m-xyl	1	20	20.3	102		32	144
		Decachlorobiphen	1	20	19.7	99		32	175
		Tetrachloro-m-xyl	2	20	19.2	96		32	144
		Decachlorobiphen	2	20	21.7	109		32	175
Q2911-06MSD	K262-2CMSD	Tetrachloro-m-xyl	1	20	21.9	110		32	144

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Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2911-06MSD	K262-2CMSD	Decachlorobiphen	1	20	27.0	135		32	175
		Tetrachloro-m-xyl	2	20	20.9	104		32	144
I.BLK-PO113197.D	PIBLK-PO113197.D	Decachlorobiphen	2	20	29.6	148		32	175
		Tetrachloro-m-xyl	1	20	17.8	89		60	140
		Decachlorobiphen	1	20	16.3	82		60	140
		Tetrachloro-m-xyl	2	20	17.3	86		60	140
I.BLK-PO113432.D	PIBLK-PO113432.D	Decachlorobiphen	2	20	18.2	91		60	140
		Tetrachloro-m-xyl	1	20	17.1	86		60	140
		Decachlorobiphen	1	20	14.8	74		60	140
		Tetrachloro-m-xyl	2	20	16.7	84		60	140
PB169519BL	PB169519BL	Decachlorobiphen	2	20	16.5	82		60	140
		Tetrachloro-m-xyl	1	20	17.4	87		32	144
		Decachlorobiphen	1	20	12.6	63		32	175
		Tetrachloro-m-xyl	2	20	17.5	88		32	144
PB169519BS	PB169519BS	Decachlorobiphen	2	20	15.0	75		32	175
		Tetrachloro-m-xyl	1	20	16.2	81		32	144
		Decachlorobiphen	1	20	13.0	65		32	175
		Tetrachloro-m-xyl	2	20	16.3	81		32	144
I.BLK-PO113447.D	PIBLK-PO113447.D	Decachlorobiphen	2	20	15.1	75		32	175
		Tetrachloro-m-xyl	1	20	16.9	84		60	140
		Decachlorobiphen	1	20	15.4	77		60	140
		Tetrachloro-m-xyl	2	20	16.4	82		60	140
I.BLK-PP074490.D	PIBLK-PP074490.D	Decachlorobiphen	2	20	16.9	84		60	140
		Tetrachloro-m-xyl	1	20	17.8	89		60	140
		Decachlorobiphen	1	20	18.2	91		60	140
		Tetrachloro-m-xyl	2	20	15.7	78		60	140
I.BLK-PP074545.D	PIBLK-PP074545.D	Decachlorobiphen	2	20	16.9	85		60	140
		Tetrachloro-m-xyl	1	20	19.3	97		60	140
		Decachlorobiphen	1	20	21.8	109		60	140
		Tetrachloro-m-xyl	2	20	16.9	85		60	140
Q2923-03	K262-23A	Decachlorobiphen	2	20	17.9	89		60	140
		Tetrachloro-m-xyl	1	20	17.5	88		32	144
		Decachlorobiphen	1	20	13.0	65		32	175
		Tetrachloro-m-xyl	2	20	14.7	73		32	144
Q2923-06	K262-24A	Decachlorobiphen	2	20	18.1	90		32	175
		Tetrachloro-m-xyl	1	20	17.8	89		32	144
		Decachlorobiphen	1	20	12.8	64		32	175
		Tetrachloro-m-xyl	2	20	14.3	72		32	144
Q2923-09	K262-DUP1	Decachlorobiphen	2	20	15.5	77		32	175
		Tetrachloro-m-xyl	1	20	19.8	99		32	144
		Decachlorobiphen	1	20	18.9	95		32	175

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SDG No.: Q2923

Client: ATC Group Services LLC

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2923-09	K262-DUP1	Tetrachloro-m-xyl	2	20	16.4	82		32	144
		Decachlorobiphen	2	20	33.5	168		32	175
Q2923-10	K262-DUP2	Tetrachloro-m-xyl	1	20	19.6	98		32	144
		Decachlorobiphen	1	20	19.5	97		32	175
		Tetrachloro-m-xyl	2	20	16.3	82		32	144
		Decachlorobiphen	2	20	29.9	149		32	175
Q2923-11	K262-DUP3	Tetrachloro-m-xyl	1	20	19.9	99		32	144
		Decachlorobiphen	1	20	52.8	264	*	32	175
		Tetrachloro-m-xyl	2	20	17.1	86		32	144
		Decachlorobiphen	2	20	21.2	106		32	175
Q2923-12	K262-DUP4	Tetrachloro-m-xyl	1	20	18.3	91		32	144
		Decachlorobiphen	1	20	17.9	89		32	175
		Tetrachloro-m-xyl	2	20	15.9	80		32	144
		Decachlorobiphen	2	20	30.6	153		32	175
I.BLK-PP074560.D	PIBLK-PP074560.D	Tetrachloro-m-xyl	1	20	19.6	98		60	140
		Decachlorobiphen	1	20	21.9	110		60	140
		Tetrachloro-m-xyl	2	20	17.1	86		60	140
		Decachlorobiphen	2	20	17.4	87		60	140
I.BLK-PP074566.D	PIBLK-PP074566.D	Tetrachloro-m-xyl	1	20	18.4	92		60	140
		Decachlorobiphen	1	20	20.5	102		60	140
		Tetrachloro-m-xyl	2	20	15.6	78		60	140
		Decachlorobiphen	2	20	16.3	82		60	140
Q2923-12DL	K262-DUP4DL	Tetrachloro-m-xyl	1	20	18.8	94		32	144
		Decachlorobiphen	1	20	19.1	96		32	175
		Tetrachloro-m-xyl	2	20	13.6	68		32	144
		Decachlorobiphen	2	20	29.5	148		32	175
PB169353BL	PB169353BL	Tetrachloro-m-xyl	1	20	19.8	99		32	144
		Decachlorobiphen	1	20	22.2	111		32	175
		Tetrachloro-m-xyl	2	20	16.6	83		32	144
		Decachlorobiphen	2	20	17.8	89		32	175
PB169353BS	PB169353BS	Tetrachloro-m-xyl	1	20	20.1	100		32	144
		Decachlorobiphen	1	20	22.1	110		32	175
		Tetrachloro-m-xyl	2	20	17.5	88		32	144
		Decachlorobiphen	2	20	18.0	90		32	175
I.BLK-PP074581.D	PIBLK-PP074581.D	Tetrachloro-m-xyl	1	20	18.1	91		60	140
		Decachlorobiphen	1	20	20.2	101		60	140
		Tetrachloro-m-xyl	2	20	14.8	74		60	140
		Decachlorobiphen	2	20	15.9	79		60	140
Q2923-16	K262-DUP8	Tetrachloro-m-xyl	1	20	18.5	92		32	144
		Decachlorobiphen	1	20	15.8	79		32	175
		Tetrachloro-m-xyl	2	20	14.8	74		32	144

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Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2923-16	K262-DUP8	Decachlorobiphen	2	20	17.1	85		32	175
I.BLK-PP074596.D	PIBLK-PP074596.D	Tetrachloro-m-xyl	1	20	18.3	92		60	140
		Decachlorobiphen	1	20	20.1	101		60	140
		Tetrachloro-m-xyl	2	20	15.5	78		60	140
		Decachlorobiphen	2	20	15.6	78		60	140
I.BLK-PP074808.D	PIBLK-PP074808.D	Tetrachloro-m-xyl	1	20	17.6	88		60	140
		Decachlorobiphen	1	20	17.0	85		60	140
		Tetrachloro-m-xyl	2	20	15.1	76		60	140
		Decachlorobiphen	2	20	11.5	58	*	60	140
Q2923-04	K262-23B	Tetrachloro-m-xyl	1	20	19.8	99		32	144
		Decachlorobiphen	1	20	13.2	66		32	175
		Tetrachloro-m-xyl	2	20	17.1	85		32	144
		Decachlorobiphen	2	20	12.4	62		32	175
I.BLK-PP074823.D	PIBLK-PP074823.D	Tetrachloro-m-xyl	1	20	18.0	90		60	140
		Decachlorobiphen	1	20	17.4	87		60	140
		Tetrachloro-m-xyl	2	20	15.3	77		60	140
		Decachlorobiphen	2	20	12.0	60		60	140
Q2923-01	K262-22B	Tetrachloro-m-xyl	1	20	21.1	105		32	144
		Decachlorobiphen	1	20	15.7	78		32	175
		Tetrachloro-m-xyl	2	20	18.1	91		32	144
		Decachlorobiphen	2	20	18.4	92		32	175
Q2923-01MS	K262-22BMS	Tetrachloro-m-xyl	1	20	22.8	114		32	144
		Decachlorobiphen	1	20	17.9	89		32	175
		Tetrachloro-m-xyl	2	20	20.5	102		32	144
		Decachlorobiphen	2	20	23.2	116		32	175
Q2923-01MSD	K262-22BMSD	Tetrachloro-m-xyl	1	20	21.5	107		32	144
		Decachlorobiphen	1	20	17.9	89		32	175
		Tetrachloro-m-xyl	2	20	18.9	94		32	144
		Decachlorobiphen	2	20	22.7	114		32	175
Q2923-07	K262-24B	Tetrachloro-m-xyl	1	20	18.0	90		32	144
		Decachlorobiphen	1	20	10.1	50		32	175
		Tetrachloro-m-xyl	2	20	15.4	77		32	144
		Decachlorobiphen	2	20	11.3	56		32	175
Q2923-14	K262-DUP6	Tetrachloro-m-xyl	1	20	16.2	81		32	144
		Decachlorobiphen	1	20	10.3	52		32	175
		Tetrachloro-m-xyl	2	20	13.6	68		32	144
		Decachlorobiphen	2	20	10.1	50		32	175
I.BLK-PP074837.D	PIBLK-PP074837.D	Tetrachloro-m-xyl	1	20	18.2	91		60	140
		Decachlorobiphen	1	20	17.9	89		60	140
		Tetrachloro-m-xyl	2	20	15.8	79		60	140
		Decachlorobiphen	2	20	12.9	65		60	140