

Surrogate Summary

SDG No.: **Q3483**

Client: **Alliance Technical Group, LLC - Newark**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD091193.D	PIBLK-PD091193.D	Decachlorobiphen	1	20	20.8	104		31	149
		Tetrachloro-m-xyl	1	20	19.5	98		41	134
		Decachlorobiphen	2	20	20.1	100		31	149
		Tetrachloro-m-xyl	2	20	20.0	100		41	134
I.BLK-PD091264.D	PIBLK-PD091264.D	Decachlorobiphen	1	20	22.3	111		31	149
		Tetrachloro-m-xyl	1	20	21.8	109		41	134
		Decachlorobiphen	2	20	24.5	123		31	149
		Tetrachloro-m-xyl	2	20	23.6	118		41	134
PB170628BL	PB170628BL	Decachlorobiphen	1	20	17.8	89		10	143
		Tetrachloro-m-xyl	1	20	17.2	86		10	131
		Decachlorobiphen	2	20	19.3	97		10	143
		Tetrachloro-m-xyl	2	20	18.4	92		10	131
Q3483-20	HW1025-PT-PEST-SOIL	Decachlorobiphen	1	20	24.1	121		10	143
		Tetrachloro-m-xyl	1	20	20.0	100		10	131
		Decachlorobiphen	2	20	23.3	116		10	143
		Tetrachloro-m-xyl	2	20	21.3	106		10	131
Q3483-20DL	HW1025-PT-PEST-SOILDL	Decachlorobiphen	1	20	26.4	132		10	143
		Tetrachloro-m-xyl	1	20	23.7	119		10	131
		Decachlorobiphen	2	20	17.4	87		10	143
		Tetrachloro-m-xyl	2	20	28.8	144	*	10	131
I.BLK-PD091275.D	PIBLK-PD091275.D	Decachlorobiphen	1	20	16.0	80		31	149
		Tetrachloro-m-xyl	1	20	16.5	83		41	134
		Decachlorobiphen	2	20	13.9	69		31	149
		Tetrachloro-m-xyl	2	20	18.1	90		41	134
Q3662-02MS	B3-0.0-1.0-20251117MS	Decachlorobiphen	1	20	11.0	55		10	143
		Tetrachloro-m-xyl	1	20	14.4	72		10	131
		Decachlorobiphen	2	20	9.10	46		10	143
		Tetrachloro-m-xyl	2	20	14.7	74		10	131
Q3662-02MSD	B3-0.0-1.0-20251117MSD	Decachlorobiphen	1	20	10.7	53		10	143
		Tetrachloro-m-xyl	1	20	14.1	70		10	131
		Decachlorobiphen	2	20	9.75	49		10	143
		Tetrachloro-m-xyl	2	20	15.3	77		10	131
I.BLK-PD091285.D	PIBLK-PD091285.D	Decachlorobiphen	1	20	16.4	82		31	149
		Tetrachloro-m-xyl	1	20	16.6	83		41	134
		Decachlorobiphen	2	20	15.2	76		31	149
		Tetrachloro-m-xyl	2	20	17.5	88		41	134
I.BLK-PD091401.D	PIBLK-PD091401.D	Decachlorobiphen	1	20	19.2	96		31	149
		Tetrachloro-m-xyl	1	20	20.6	103		41	134
		Decachlorobiphen	2	20	19.5	97		31	149
		Tetrachloro-m-xyl	2	20	23.0	115		41	134
PB170628BS	PB170628BS	Decachlorobiphen	1	20	18.4	92		10	143

Surrogate Summary

SDG No.: Q3483

Client: Alliance Technical Group, LLC - Newark

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
PB170628BS	PB170628BS	Tetrachloro-m-xyl	1	20	18.1	91		10	131
		Decachlorobiphen	2	20	19.1	95		10	143
		Tetrachloro-m-xyl	2	20	20.2	101		10	131
I.BLK-PD091413.D	PIBLK-PD091413.D	Decachlorobiphen	1	20	19.0	95		31	149
		Tetrachloro-m-xyl	1	20	20.6	103		41	134
		Decachlorobiphen	2	20	16.3	81		31	149
		Tetrachloro-m-xyl	2	20	21.4	107		41	134