

Surrogate Summary

SDG No.: **Q2543**

Client: **CDM Smith**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PD088990.D	PIBLK-PD088990.D	Decachlorobiphen	1	20	18.2	91		57	171
		Tetrachloro-m-xyl	1	20	16.1	80		61	148
		Decachlorobiphen	2	20	18.6	93		57	171
		Tetrachloro-m-xyl	2	20	17.7	88		61	148
I.BLK-PD089431.D	PIBLK-PD089431.D	Decachlorobiphen	1	20	20.9	104		57	171
		Tetrachloro-m-xyl	1	20	19.2	96		61	148
		Decachlorobiphen	2	20	23.9	119		57	171
		Tetrachloro-m-xyl	2	20	22.0	110		61	148
PB168784BL	PB168784BL	Decachlorobiphen	1	20	20.1	100		20	144
		Tetrachloro-m-xyl	1	20	17.7	88		19	148
		Decachlorobiphen	2	20	21.4	107		20	144
		Tetrachloro-m-xyl	2	20	21.0	105		19	148
PB168784BS	PB168784BS	Decachlorobiphen	1	20	17.6	88		20	144
		Tetrachloro-m-xyl	1	20	14.8	74		19	148
		Decachlorobiphen	2	20	19.1	96		20	144
		Tetrachloro-m-xyl	2	20	17.9	89		19	148
Q2543-01	TP-41	Decachlorobiphen	1	20	9.94	50		20	144
		Tetrachloro-m-xyl	1	20	15.8	79		19	148
		Decachlorobiphen	2	20	6.97	35		20	144
		Tetrachloro-m-xyl	2	20	18.2	91		19	148
Q2543-02	TP-49	Decachlorobiphen	1	20	13.5	68		20	144
		Tetrachloro-m-xyl	1	20	16.7	83		19	148
		Decachlorobiphen	2	20	10.1	51		20	144
		Tetrachloro-m-xyl	2	20	18.4	92		19	148
Q2543-03	TP-23	Decachlorobiphen	1	20	13.8	69		20	144
		Tetrachloro-m-xyl	1	20	18.6	93		19	148
		Decachlorobiphen	2	20	11.2	56		20	144
		Tetrachloro-m-xyl	2	20	20.7	103		19	148
Q2543-03MS	TP-23MS	Decachlorobiphen	1	20	13.4	67		20	144
		Tetrachloro-m-xyl	1	20	16.8	84		19	148
		Decachlorobiphen	2	20	12.3	61		20	144
		Tetrachloro-m-xyl	2	20	19.6	98		19	148
Q2543-03MSD	TP-23MSD	Decachlorobiphen	1	20	13.4	67		20	144
		Tetrachloro-m-xyl	1	20	17.0	85		19	148
		Decachlorobiphen	2	20	11.7	59		20	144
		Tetrachloro-m-xyl	2	20	19.3	97		19	148
Q2543-04	TP-23-99	Decachlorobiphen	1	20	12.9	65		20	144
		Tetrachloro-m-xyl	1	20	18.1	91		19	148
		Decachlorobiphen	2	20	12.2	61		20	144
		Tetrachloro-m-xyl	2	20	19.8	99		19	148
I.BLK-PD089447.D	PIBLK-PD089447.D	Decachlorobiphen	1	20	16.3	81		57	171

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								Low	High
I.BLK-PD089447.D	PIBLK-PD089447.D	Tetrachloro-m-xyl	1	20	18.4	92		61	148
		Decachlorobiphen	2	20	13.4	67		57	171
		Tetrachloro-m-xyl	2	20	21.6	108		61	148