

Surrogate Summary

SDG No.: **Q2484**

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-PD089301.D	PIBLK-PD089301.D	Decachlorobiphen	1	20	18.9	95		57	171
		Tetrachloro-m-xyl	1	20	18.4	92		61	148
		Decachlorobiphen	2	20	18.8	94		57	171
		Tetrachloro-m-xyl	2	20	20.7	103		61	148
PB168693BL	PB168693BL	Decachlorobiphen	1	20	17.6	88		20	144
		Tetrachloro-m-xyl	1	20	16.9	85		19	148
		Decachlorobiphen	2	20	17.8	89		20	144
		Tetrachloro-m-xyl	2	20	18.3	92		19	148
PB168693BS	PB168693BS	Decachlorobiphen	1	20	20.6	103		20	144
		Tetrachloro-m-xyl	1	20	19.0	95		19	148
		Decachlorobiphen	2	20	21.1	105		20	144
		Tetrachloro-m-xyl	2	20	22.7	113		19	148
Q2475-01MS	SOIL-PILEMS	Decachlorobiphen	1	20	20.2	101		20	144
		Tetrachloro-m-xyl	1	20	13.5	68		19	148
		Decachlorobiphen	2	20	16.2	81		20	144
		Tetrachloro-m-xyl	2	20	15.3	77		19	148
Q2475-01MSD	SOIL-PILEMSD	Decachlorobiphen	1	20	20.1	101		20	144
		Tetrachloro-m-xyl	1	20	13.5	68		19	148
		Decachlorobiphen	2	20	16.0	80		20	144
		Tetrachloro-m-xyl	2	20	15.1	75		19	148
I.BLK-PD089310.D	PIBLK-PD089310.D	Decachlorobiphen	1	20	18.3	91		57	171
		Tetrachloro-m-xyl	1	20	18.6	93		61	148
		Decachlorobiphen	2	20	18.8	94		57	171
		Tetrachloro-m-xyl	2	20	20.6	103		61	148
Q2484-01	TP-58	Decachlorobiphen	1	20	38.5	193	*	20	144
		Tetrachloro-m-xyl	1	20	12.1	60		19	148
		Decachlorobiphen	2	20	8.45	42		20	144
		Tetrachloro-m-xyl	2	20	13.7	68		19	148
Q2484-02	TP-57	Decachlorobiphen	1	20	8.37	42		20	144
		Tetrachloro-m-xyl	1	20	15.5	78		19	148
		Decachlorobiphen	2	20	7.82	39		20	144
		Tetrachloro-m-xyl	2	20	16.7	84		19	148
Q2484-03	TP-64	Decachlorobiphen	1	20	8.69	43		20	144
		Tetrachloro-m-xyl	1	20	8.74	44		19	148
		Decachlorobiphen	2	20	4.30	22		20	144
		Tetrachloro-m-xyl	2	20	10.1	50		19	148
Q2484-04	TP-107	Decachlorobiphen	1	20	8.00	40		20	144

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								Low	High
Q2484-04	TP-107	Tetrachloro-m-xyl	1	20	10.7	54		19	148
		Decachlorobiphen	2	20	5.87	29		20	144
		Tetrachloro-m-xyl	2	20	12.0	60		19	148
Q2484-05	TP-106	Decachlorobiphen	1	20	10.7	53		20	144
		Tetrachloro-m-xyl	1	20	16.9	85		19	148
		Decachlorobiphen	2	20	8.52	43		20	144
		Tetrachloro-m-xyl	2	20	18.7	93		19	148
Q2484-06	TP-104	Decachlorobiphen	1	20	10.5	52		20	144
		Tetrachloro-m-xyl	1	20	16.1	81		19	148
		Decachlorobiphen	2	20	8.48	42		20	144
		Tetrachloro-m-xyl	2	20	17.4	87		19	148
I.BLK-PD089323.D	PIBLK-PD089323.D	Decachlorobiphen	1	20	16.5	82		57	171
		Tetrachloro-m-xyl	1	20	19.0	95		61	148
		Decachlorobiphen	2	20	13.2	66		57	171
		Tetrachloro-m-xyl	2	20	21.3	107		61	148