

Surrogate Summary

SDG No.: **Q2413**

Client: **CDM Smith**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PD088990.D	PIBLK-PD088990.D	Decachlorobiphenyl	1	20	18.2	91		57	171
		Tetrachloro-m-xylene	1	20	16.1	80		61	148
		Decachlorobiphenyl	2	20	18.6	93		57	171
		Tetrachloro-m-xylene	2	20	17.7	88		61	148
I.BLK-PD089157.D	PIBLK-PD089157.D	Decachlorobiphenyl	1	20	21.3	106		57	171
		Tetrachloro-m-xylene	1	20	20.9	104		61	148
		Decachlorobiphenyl	2	20	20.8	104		57	171
		Tetrachloro-m-xylene	2	20	22.2	111		61	148
PB168623BL	PB168623BL	Decachlorobiphenyl	1	20	17.6	88		20	144
		Tetrachloro-m-xylene	1	20	17.9	89		19	148
		Decachlorobiphenyl	2	20	16.3	81		20	144
		Tetrachloro-m-xylene	2	20	19.3	97		19	148
PB168623BS	PB168623BS	Decachlorobiphenyl	1	20	22.1	111		20	144
		Tetrachloro-m-xylene	1	20	21.3	106		19	148
		Decachlorobiphenyl	2	20	20.9	105		20	144
		Tetrachloro-m-xylene	2	20	22.9	114		19	148
I.BLK-PD089171.D	PIBLK-PD089171.D	Decachlorobiphenyl	1	20	19.8	99		57	171
		Tetrachloro-m-xylene	1	20	20.5	103		61	148
		Decachlorobiphenyl	2	20	17.4	87		57	171
		Tetrachloro-m-xylene	2	20	21.6	108		61	148
I.BLK-PD089174.D	PIBLK-PD089174.D	Decachlorobiphenyl	1	20	21.4	107		57	171
		Tetrachloro-m-xylene	1	20	22.1	110		61	148
		Decachlorobiphenyl	2	20	19.3	97		57	171
		Tetrachloro-m-xylene	2	20	23.4	117		61	148
Q2413-01	TP-35	Decachlorobiphenyl	1	20	19.2	96		20	144
		Tetrachloro-m-xylene	1	20	20.3	102		19	148
		Decachlorobiphenyl	2	20	16.6	83		20	144
		Tetrachloro-m-xylene	2	20	21.2	106		19	148
Q2413-02	TP-34	Decachlorobiphenyl	1	20	20.7	103		20	144
		Tetrachloro-m-xylene	1	20	19.5	97		19	148
		Decachlorobiphenyl	2	20	16.1	80		20	144
		Tetrachloro-m-xylene	2	20	20.1	101		19	148
Q2413-03	TP-77	Decachlorobiphenyl	1	20	16.7	84		20	144
		Tetrachloro-m-xylene	1	20	19.6	98		19	148
		Decachlorobiphenyl	2	20	14.4	72		20	144
		Tetrachloro-m-xylene	2	20	19.9	100		19	148
Q2413-04	TP-74	Decachlorobiphenyl	1	20	14.7	74		20	144
		Tetrachloro-m-xylene	1	20	18.8	94		19	148
		Decachlorobiphenyl	2	20	13.1	65		20	144
		Tetrachloro-m-xylene	2	20	18.8	94		19	148
Q2413-05	TP-73	Decachlorobiphenyl	1	20	11.9	60		20	144

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								Low	High
Q2413-05	TP-73	Tetrachloro-m-xylene	1	20	14.7	74		19	148
		Decachlorobiphenyl	2	20	9.33	47		20	144
Q2413-06	TP-72	Tetrachloro-m-xylene	2	20	19.8	99		19	148
		Decachlorobiphenyl	1	20	11.6	58		20	144
		Tetrachloro-m-xylene	1	20	18.0	90		19	148
		Decachlorobiphenyl	2	20	9.94	50		20	144
		Tetrachloro-m-xylene	2	20	19.9	99		19	148
I.BLK-PD089187.D	PIBLK-PD089187.D	Decachlorobiphenyl	1	20	20.0	100		57	171
		Tetrachloro-m-xylene	1	20	22.3	112		61	148
		Decachlorobiphenyl	2	20	17.8	89		57	171
		Tetrachloro-m-xylene	2	20	23.6	118		61	148
I.BLK-PD089190.D	PIBLK-PD089190.D	Decachlorobiphenyl	1	20	22.1	110		57	171
		Tetrachloro-m-xylene	1	20	22.8	114		61	148
		Decachlorobiphenyl	2	20	21.5	107		57	171
		Tetrachloro-m-xylene	2	20	24.4	122		61	148
Q2425-03MS	COMP-3MS	Decachlorobiphenyl	1	20	16.0	80		20	144
		Tetrachloro-m-xylene	1	20	17.0	85		19	148
		Decachlorobiphenyl	2	20	16.5	82		20	144
		Tetrachloro-m-xylene	2	20	18.5	92		19	148
Q2425-03MSD	COMP-3MSD	Decachlorobiphenyl	1	20	16.8	84		20	144
		Tetrachloro-m-xylene	1	20	17.4	87		19	148
		Decachlorobiphenyl	2	20	16.7	83		20	144
		Tetrachloro-m-xylene	2	20	18.4	92		19	148
I.BLK-PD089201.D	PIBLK-PD089201.D	Decachlorobiphenyl	1	20	22.4	112		57	171
		Tetrachloro-m-xylene	1	20	22.9	114		61	148
		Decachlorobiphenyl	2	20	21.9	109		57	171
		Tetrachloro-m-xylene	2	20	24.5	122		61	148