

Surrogate Summary

SDG No.: **Q2100**

Client: **CDM Smith**

Analytical Method: **8081B**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PD088583.D	PIBLK-PD088583.D	Decachlorobiphenyl	1	20	18.4	92		43	140
		Tetrachloro-m-xylene	1	20	16.5	83		77	126
		Decachlorobiphenyl	2	20	18.0	90		43	140
		Tetrachloro-m-xylene	2	20	16.9	84		77	126
I.BLK-PD088719.D	PIBLK-PD088719.D	Decachlorobiphenyl	1	20	19.7	98		43	140
		Tetrachloro-m-xylene	1	20	18.9	95		77	126
		Decachlorobiphenyl	2	20	15.8	79		43	140
		Tetrachloro-m-xylene	2	20	19.8	99		77	126
PB168125BL	PB168125BL	Decachlorobiphenyl	1	20	20.1	101		20	144
		Tetrachloro-m-xylene	1	20	19.4	97		19	148
		Decachlorobiphenyl	2	20	17.8	89		20	144
		Tetrachloro-m-xylene	2	20	20.8	104		19	148
PB168125BS	PB168125BS	Decachlorobiphenyl	1	20	22.1	110		20	144
		Tetrachloro-m-xylene	1	20	22.1	111		19	148
		Decachlorobiphenyl	2	20	21.0	105		20	144
		Tetrachloro-m-xylene	2	20	23.0	115		19	148
Q2100-01	TP-16	Decachlorobiphenyl	1	20	13.1	66		20	144
		Tetrachloro-m-xylene	1	20	17.3	87		19	148
		Decachlorobiphenyl	2	20	12.1	61		20	144
		Tetrachloro-m-xylene	2	20	17.6	88		19	148
Q2100-02	TP-22	Decachlorobiphenyl	1	20	15.5	78		20	144
		Tetrachloro-m-xylene	1	20	17.7	89		19	148
		Decachlorobiphenyl	2	20	14.1	71		20	144
		Tetrachloro-m-xylene	2	20	18.2	91		19	148
Q2100-03	TP-21	Decachlorobiphenyl	1	20	12.2	61		20	144
		Tetrachloro-m-xylene	1	20	12.9	65		19	148
		Decachlorobiphenyl	2	20	11.0	55		20	144
		Tetrachloro-m-xylene	2	20	13.4	67		19	148
Q2100-04	TP-45	Decachlorobiphenyl	1	20	15.7	78		20	144
		Tetrachloro-m-xylene	1	20	17.4	87		19	148
		Decachlorobiphenyl	2	20	14.0	70		20	144
		Tetrachloro-m-xylene	2	20	17.8	89		19	148
Q2100-04MS	TP-45MS	Decachlorobiphenyl	1	20	20.4	102		20	144
		Tetrachloro-m-xylene	1	20	20.0	100		19	148
		Decachlorobiphenyl	2	20	18.5	93		20	144
		Tetrachloro-m-xylene	2	20	21.4	107		19	148
Q2100-04MSD	TP-45MSD	Decachlorobiphenyl	1	20	20.4	102		20	144
		Tetrachloro-m-xylene	1	20	20.4	102		19	148
		Decachlorobiphenyl	2	20	19.0	95		20	144
		Tetrachloro-m-xylene	2	20	21.6	108		19	148
I.BLK-PD088732.D	PIBLK-PD088732.D	Decachlorobiphenyl	1	20	17.1	85		43	140

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								Low	High
I.BLK-PD088732.D	PIBLK-PD088732.D	Tetrachloro-m-xylene	1	20	19.3	97		77	126
		Decachlorobiphenyl	2	20	12.6	63		43	140
		Tetrachloro-m-xylene	2	20	20.2	101		77	126