

Surrogate Summary

SDG No.: Q1982

Client: CDM Smith

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PD088121.D	PIBLK-PD088121.D	Decachlorobiphenyl	1	20	22.9	115		43	140
		Tetrachloro-m-xylene	1	20	20.1	101		77	126
		Decachlorobiphenyl	2	20	22.7	113		43	140
		Tetrachloro-m-xylene	2	20	20.9	104		77	126
I.BLK-PD088462.D	PIBLK-PD088462.D	Decachlorobiphenyl	1	20	19.4	97		43	140
		Tetrachloro-m-xylene	1	20	17.6	88		77	126
		Decachlorobiphenyl	2	20	17.3	86		43	140
		Tetrachloro-m-xylene	2	20	16.8	84		77	126
PB167950BL	PB167950BL	Decachlorobiphenyl	1	20	21.1	106		20	144
		Tetrachloro-m-xylene	1	20	18.5	93		19	148
		Decachlorobiphenyl	2	20	18.9	95		20	144
		Tetrachloro-m-xylene	2	20	18.3	91		19	148
PB167950BS	PB167950BS	Decachlorobiphenyl	1	20	21.6	108		20	144
		Tetrachloro-m-xylene	1	20	18.8	94		19	148
		Decachlorobiphenyl	2	20	19.3	96		20	144
		Tetrachloro-m-xylene	2	20	19.1	96		19	148
I.BLK-PD088474.D	PIBLK-PD088474.D	Decachlorobiphenyl	1	20	19.2	96		43	140
		Tetrachloro-m-xylene	1	20	17.6	88		77	126
		Decachlorobiphenyl	2	20	16.8	84		43	140
		Tetrachloro-m-xylene	2	20	16.8	84		77	126
I.BLK-PD088482.D	PIBLK-PD088482.D	Decachlorobiphenyl	1	20	19.5	97		43	140
		Tetrachloro-m-xylene	1	20	17.6	88		77	126
		Decachlorobiphenyl	2	20	17.3	86		43	140
		Tetrachloro-m-xylene	2	20	16.6	83		77	126
Q1982-01MS	TP-1MS	Decachlorobiphenyl	1	20	20.2	101		20	144
		Tetrachloro-m-xylene	1	20	19.3	97		19	148
		Decachlorobiphenyl	2	20	17.4	87		20	144
		Tetrachloro-m-xylene	2	20	18.9	95		19	148
Q1982-01MSD	TP-1MSD	Decachlorobiphenyl	1	20	20.0	100		20	144
		Tetrachloro-m-xylene	1	20	19.5	97		19	148
		Decachlorobiphenyl	2	20	17.4	87		20	144
		Tetrachloro-m-xylene	2	20	19.1	96		19	148
Q1982-03	TP-3	Decachlorobiphenyl	1	20	22.6	113		20	144
		Tetrachloro-m-xylene	1	20	22.2	111		19	148
		Decachlorobiphenyl	2	20	19.7	98		20	144
		Tetrachloro-m-xylene	2	20	21.1	106		19	148
Q1982-06	TP-6	Decachlorobiphenyl	1	20	17.6	88		20	144
		Tetrachloro-m-xylene	1	20	20.7	103		19	148
		Decachlorobiphenyl	2	20	13.1	66		20	144
		Tetrachloro-m-xylene	2	20	19.9	99		19	148
I.BLK-PD088494.D	PIBLK-PD088494.D	Decachlorobiphenyl	1	20	18.3	92		43	140

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I.BLK-PD088494.D	PIBLK-PD088494.D	Tetrachloro-m-xylene	1	20	18.0	90		77	126
		Decachlorobiphenyl	2	20	13.9	70		43	140
I.BLK-PD088497.D	PIBLK-PD088497.D	Tetrachloro-m-xylene	2	20	17.3	87		77	126
		Decachlorobiphenyl	1	20	19.7	99		43	140
		Tetrachloro-m-xylene	1	20	18.5	92		77	126
		Decachlorobiphenyl	2	20	17.4	87		43	140
		Tetrachloro-m-xylene	2	20	17.6	88		77	126
		Decachlorobiphenyl	1	20	16.4	82		20	144
Q1982-01	TP-1	Tetrachloro-m-xylene	1	20	18.4	92		19	148
		Decachlorobiphenyl	2	20	14.3	72		20	144
		Tetrachloro-m-xylene	2	20	17.5	88		19	148
		Decachlorobiphenyl	1	20	17.8	89		20	144
Q1982-02	TP-2B	Tetrachloro-m-xylene	1	20	20.0	100		19	148
		Decachlorobiphenyl	2	20	15.4	77		20	144
		Tetrachloro-m-xylene	2	20	18.8	94		19	148
		Decachlorobiphenyl	1	20	11.7	58		20	144
Q1982-04	TP-4	Tetrachloro-m-xylene	1	20	14.0	70		19	148
		Decachlorobiphenyl	2	20	9.23	46		20	144
		Tetrachloro-m-xylene	2	20	13.5	67		19	148
		Decachlorobiphenyl	1	20	14.8	74		20	144
Q1982-05	TP-5	Tetrachloro-m-xylene	1	20	22.8	114		19	148
		Decachlorobiphenyl	2	20	11.1	56		20	144
		Tetrachloro-m-xylene	2	20	19.1	95		19	148
		Decachlorobiphenyl	1	20	17.4	87		20	144
Q1982-07	TP-8	Tetrachloro-m-xylene	1	20	20.0	100		19	148
		Decachlorobiphenyl	2	20	13.1	66		20	144
		Tetrachloro-m-xylene	2	20	18.9	95		19	148
		Decachlorobiphenyl	1	20	18.7	94		43	140
I.BLK-PD088514.D	PIBLK-PD088514.D	Tetrachloro-m-xylene	1	20	18.1	90		77	126
		Decachlorobiphenyl	2	20	15.7	79		43	140
		Tetrachloro-m-xylene	2	20	16.9	85		77	126
		Decachlorobiphenyl	1	20	19.3	97		43	140
I.BLK-PD088523.D	PIBLK-PD088523.D	Tetrachloro-m-xylene	1	20	18.3	92		77	126
		Decachlorobiphenyl	2	20	17.4	87		43	140
		Tetrachloro-m-xylene	2	20	17.5	87		77	126
		Decachlorobiphenyl	1	20	20.1	100		20	144
PB167959BL	PB167959BL	Tetrachloro-m-xylene	1	20	19.3	97		19	148
		Decachlorobiphenyl	2	20	18.1	90		20	144
		Tetrachloro-m-xylene	2	20	19.1	96		19	148
		Decachlorobiphenyl	1	20	22.7	114		20	144
PB167959BS	PB167959BS	Tetrachloro-m-xylene	1	20	21.6	108		19	148

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PB167959BS	PB167959BS	Decachlorobiphenyl	2	20	20.6	103		20	144
		Tetrachloro-m-xylene	2	20	21.3	106		19	148
Q1982-08	TP-9	Decachlorobiphenyl	1	20	20.0	100		20	144
		Tetrachloro-m-xylene	1	20	20.2	101		19	148
		Decachlorobiphenyl	2	20	15.1	75		20	144
		Tetrachloro-m-xylene	2	20	18.9	95		19	148
I.BLK-PD088535.D	PIBLK-PD088535.D	Decachlorobiphenyl	1	20	18.0	90		43	140
		Tetrachloro-m-xylene	1	20	17.4	87		77	126
		Decachlorobiphenyl	2	20	14.8	74		43	140
		Tetrachloro-m-xylene	2	20	16.4	82		77	126
I.BLK-PD088551.D	PIBLK-PD088551.D	Decachlorobiphenyl	1	20	20.9	104		43	140
		Tetrachloro-m-xylene	1	20	20.3	101		77	126
		Decachlorobiphenyl	2	20	18.6	93		43	140
		Tetrachloro-m-xylene	2	20	19.1	95		77	126
Q1984-01MS	OU4-PCS-TC-33-050725MS	Decachlorobiphenyl	1	20	21.1	106		20	144
		Tetrachloro-m-xylene	1	20	21.0	105		19	148
		Decachlorobiphenyl	2	20	18.4	92		20	144
		Tetrachloro-m-xylene	2	20	20.5	103		19	148
Q1984-01MSD	OU4-PCS-TC-33-050725MSD	Decachlorobiphenyl	1	20	21.2	106		20	144
		Tetrachloro-m-xylene	1	20	21.4	107		19	148
		Decachlorobiphenyl	2	20	18.9	94		20	144
		Tetrachloro-m-xylene	2	20	20.9	105		19	148
I.BLK-PD088565.D	PIBLK-PD088565.D	Decachlorobiphenyl	1	20	15.2	76		43	140
		Tetrachloro-m-xylene	1	20	19.6	98		77	126
		Decachlorobiphenyl	2	20	15.5	77		43	140
		Tetrachloro-m-xylene	2	20	18.4	92		77	126