

Surrogate Summary

SDG No.: Q2176

Client: CDM Smith

Analytical Method: 8081B

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PL095732.D	PIBLK-PL095732.D	Decachlorobiphenyl	1	20	18.2	91		57	171
		Tetrachloro-m-xylene	1	20	16.4	82		61	148
		Decachlorobiphenyl	2	20	17.5	88		57	171
		Tetrachloro-m-xylene	2	20	16.0	80		61	148
I.BLK-PL095878.D	PIBLK-PL095878.D	Decachlorobiphenyl	1	20	23.3	116		57	171
		Tetrachloro-m-xylene	1	20	24.5	123		61	148
		Decachlorobiphenyl	2	20	22.2	111		57	171
		Tetrachloro-m-xylene	2	20	23.0	115		61	148
PB168253BL	PB168253BL	Decachlorobiphenyl	1	20	20.8	104		20	144
		Tetrachloro-m-xylene	1	20	20.8	104		19	148
		Decachlorobiphenyl	2	20	19.2	96		20	144
		Tetrachloro-m-xylene	2	20	19.3	97		19	148
PB168253BS	PB168253BS	Decachlorobiphenyl	1	20	19.9	100		20	144
		Tetrachloro-m-xylene	1	20	20.2	101		19	148
		Decachlorobiphenyl	2	20	19.5	98		20	144
		Tetrachloro-m-xylene	2	20	19.2	96		19	148
Q2176-01	TP-46	Decachlorobiphenyl	1	20	15.8	79		20	144
		Tetrachloro-m-xylene	1	20	18.8	94		19	148
		Decachlorobiphenyl	2	20	15.6	78		20	144
		Tetrachloro-m-xylene	2	20	18.4	92		19	148
Q2176-02	TP-56	Decachlorobiphenyl	1	20	13.1	66		20	144
		Tetrachloro-m-xylene	1	20	19.1	96		19	148
		Decachlorobiphenyl	2	20	12.7	63		20	144
		Tetrachloro-m-xylene	2	20	18.5	93		19	148
Q2176-03	TP-25	Decachlorobiphenyl	1	20	14.7	73		20	144
		Tetrachloro-m-xylene	1	20	20.3	101		19	148
		Decachlorobiphenyl	2	20	14.7	73		20	144
		Tetrachloro-m-xylene	2	20	19.8	99		19	148
Q2176-03MS	TP-25MS	Decachlorobiphenyl	1	20	11.5	58		20	144
		Tetrachloro-m-xylene	1	20	15.8	79		19	148
		Decachlorobiphenyl	2	20	11.4	57		20	144
		Tetrachloro-m-xylene	2	20	15.1	76		19	148
Q2176-03MSD	TP-25MSD	Decachlorobiphenyl	1	20	11.5	57		20	144
		Tetrachloro-m-xylene	1	20	15.4	77		19	148
		Decachlorobiphenyl	2	20	11.4	57		20	144
		Tetrachloro-m-xylene	2	20	14.8	74		19	148
Q2176-04	TP-26	Decachlorobiphenyl	1	20	11.2	56		20	144
		Tetrachloro-m-xylene	1	20	12.3	62		19	148
		Decachlorobiphenyl	2	20	8.34	42		20	144
		Tetrachloro-m-xylene	2	20	12.7	63		19	148
Q2176-05	TP-28	Decachlorobiphenyl	1	20	14.2	71		20	144

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								Low	High
Q2176-05	TP-28	Tetrachloro-m-xylene	1	20	18.1	90		19	148
		Decachlorobiphenyl	2	20	11.9	59		20	144
Q2176-06	TP-27	Tetrachloro-m-xylene	2	20	18.2	91		19	148
		Decachlorobiphenyl	1	20	8.72	44		20	144
		Tetrachloro-m-xylene	1	20	12.3	61		19	148
		Decachlorobiphenyl	2	20	8.32	42		20	144
		Tetrachloro-m-xylene	2	20	12.1	61		19	148
Q2176-07	TP-31	Decachlorobiphenyl	1	20	8.79	44		20	144
		Tetrachloro-m-xylene	1	20	16.5	83		19	148
		Decachlorobiphenyl	2	20	8.22	41		20	144
		Tetrachloro-m-xylene	2	20	16.6	83		19	148
Q2176-08	TP-65	Decachlorobiphenyl	1	20	9.69	48		20	144
		Tetrachloro-m-xylene	1	20	13.9	69		19	148
		Decachlorobiphenyl	2	20	7.97	40		20	144
		Tetrachloro-m-xylene	2	20	13.6	68		19	148
I.BLK-PL095896.D	PIBLK-PL095896.D	Decachlorobiphenyl	1	20	19.8	99		57	171
		Tetrachloro-m-xylene	1	20	22.6	113		61	148
		Decachlorobiphenyl	2	20	17.9	90		57	171
		Tetrachloro-m-xylene	2	20	23.0	115		61	148