

Surrogate Summary

SDG No.: **Q2458**

Client: **CDM Smith**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO111586.D	PIBLK-PO111586.D	Tetrachloro-m-xyl	1	20	20.3	102		60	140
		Decachlorobiphen	1	20	20.7	104		60	140
		Tetrachloro-m-xyl	2	20	19.0	95		60	140
		Decachlorobiphen	2	20	20.5	103		60	140
I.BLK-PO111933.D	PIBLK-PO111933.D	Tetrachloro-m-xyl	1	20	18.8	94		60	140
		Decachlorobiphen	1	20	17.1	86		60	140
		Tetrachloro-m-xyl	2	20	17.6	88		60	140
		Decachlorobiphen	2	20	18.4	92		60	140
PB168671BL	PB168671BL	Tetrachloro-m-xyl	1	20	20.0	100		32	144
		Decachlorobiphen	1	20	18.7	94		32	175
		Tetrachloro-m-xyl	2	20	18.8	94		32	144
		Decachlorobiphen	2	20	19.9	100		32	175
PB168671BS	PB168671BS	Tetrachloro-m-xyl	1	20	20.1	100		32	144
		Decachlorobiphen	1	20	19.4	97		32	175
		Tetrachloro-m-xyl	2	20	18.7	93		32	144
		Decachlorobiphen	2	20	20.5	102		32	175
Q2458-01	TP-76	Tetrachloro-m-xyl	1	20	20.0	100		32	144
		Decachlorobiphen	1	20	11.7	59		32	175
		Tetrachloro-m-xyl	2	20	18.5	93		32	144
		Decachlorobiphen	2	20	12.8	64		32	175
Q2458-02	TP-55	Tetrachloro-m-xyl	1	20	19.3	96		32	144
		Decachlorobiphen	1	20	10.9	54		32	175
		Tetrachloro-m-xyl	2	20	18.0	90		32	144
		Decachlorobiphen	2	20	12.9	64		32	175
Q2458-02MS	TP-55MS	Tetrachloro-m-xyl	1	20	19.1	95		32	144
		Decachlorobiphen	1	20	12.7	63		32	175
		Tetrachloro-m-xyl	2	20	17.1	86		32	144
		Decachlorobiphen	2	20	15.2	76		32	175
Q2458-02MSD	TP-55MSD	Tetrachloro-m-xyl	1	20	20.4	102		32	144
		Decachlorobiphen	1	20	12.8	64		32	175
		Tetrachloro-m-xyl	2	20	18.6	93		32	144
		Decachlorobiphen	2	20	15.3	77		32	175
Q2458-03	TP-68	Tetrachloro-m-xyl	1	20	18.5	92		32	144
		Decachlorobiphen	1	20	8.93	45		32	175
		Tetrachloro-m-xyl	2	20	16.5	82		32	144
		Decachlorobiphen	2	20	12.3	62		32	175
Q2458-04	TP-67	Tetrachloro-m-xyl	1	20	18.9	94		32	144
		Decachlorobiphen	1	20	12.4	62		32	175
		Tetrachloro-m-xyl	2	20	18.3	91		32	144
		Decachlorobiphen	2	20	14.6	73		32	175
Q2458-05	TP-66	Tetrachloro-m-xyl	1	20	19.6	98		32	144

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Q2458-05	TP-66	Decachlorobiphen	1	20	12.4	62		32	175
		Tetrachloro-m-xyl	2	20	18.6	93		32	144
Q2458-06	TP-60	Decachlorobiphen	2	20	15.3	76		32	175
		Tetrachloro-m-xyl	1	20	20.5	103		32	144
		Decachlorobiphen	1	20	10.7	53		32	175
		Tetrachloro-m-xyl	2	20	19.4	97		32	144
		Decachlorobiphen	2	20	13.8	69		32	175
I.BLK-PO111949.D	PIBLK-PO111949.D	Tetrachloro-m-xyl	1	20	19.0	95		60	140
		Decachlorobiphen	1	20	15.9	79		60	140
		Tetrachloro-m-xyl	2	20	17.6	88		60	140
		Decachlorobiphen	2	20	18.1	90		60	140
Q2458-07	TP-62	Tetrachloro-m-xyl	1	20	19.0	95		32	144
		Decachlorobiphen	1	20	13.5	67		32	175
		Tetrachloro-m-xyl	2	20	17.6	88		32	144
		Decachlorobiphen	2	20	15.4	77		32	175
Q2458-08	TP-63	Tetrachloro-m-xyl	1	20	19.4	97		32	144
		Decachlorobiphen	1	20	11.9	59		32	175
		Tetrachloro-m-xyl	2	20	18.1	90		32	144
		Decachlorobiphen	2	20	15.2	76		32	175
		Tetrachloro-m-xyl	1	20	20.1	101		60	140
I.BLK-PO111965.D	PIBLK-PO111965.D	Decachlorobiphen	1	20	17.9	89		60	140
		Tetrachloro-m-xyl	2	20	18.3	92		60	140
		Decachlorobiphen	2	20	18.9	95		60	140
		Tetrachloro-m-xyl	1	20	20.1	101		60	140
I.BLK-PO111971.D	PIBLK-PO111971.D	Decachlorobiphen	1	20	18.2	91		60	140
		Tetrachloro-m-xyl	2	20	18.8	94		60	140
		Decachlorobiphen	2	20	19.4	97		60	140
		Tetrachloro-m-xyl	1	20	20.4	102		32	144
Q2458-09	TP-59	Decachlorobiphen	1	20	14.7	74		32	175
		Tetrachloro-m-xyl	2	20	19.2	96		32	144
		Decachlorobiphen	2	20	16.2	81		32	175
		Tetrachloro-m-xyl	1	20	20.3	102		60	140
I.BLK-PO111985.D	PIBLK-PO111985.D	Decachlorobiphen	1	20	17.7	89		60	140
		Tetrachloro-m-xyl	2	20	19.2	96		60	140
		Decachlorobiphen	2	20	20.2	101		60	140
		Tetrachloro-m-xyl	1	20	19.7	98		30	173
PB168704BL	PB168704BL	Decachlorobiphen	1	20	17.4	87		10	173
		Tetrachloro-m-xyl	2	20	18.6	93		30	173
		Decachlorobiphen	2	20	19.8	99		10	173
		Tetrachloro-m-xyl	1	20	19.7	99		30	173
PB168704BS	PB168704BS	Decachlorobiphen	1	20	18.1	91		10	173
		Tetrachloro-m-xyl	1	20	18.1	91		10	173

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								Low	High
PB168704BS	PB168704BS	Tetrachloro-m-xyl	2	20	18.4	92		30	173
		Decachlorobiphen	2	20	20.7	104		10	173
PB168704BSD	PB168704BSD	Tetrachloro-m-xyl	1	20	19.6	98		30	173
		Decachlorobiphen	1	20	18.0	90		10	173
		Tetrachloro-m-xyl	2	20	18.3	91		30	173
		Decachlorobiphen	2	20	20.6	103		10	173
I.BLK-PO111999.D	PIBLK-PO111999.D	Tetrachloro-m-xyl	1	20	20.6	103		60	140
		Decachlorobiphen	1	20	17.1	85		60	140
		Tetrachloro-m-xyl	2	20	19.0	95		60	140
		Decachlorobiphen	2	20	19.0	95		60	140
I.BLK-PP073412.D	PIBLK-PP073412.D	Tetrachloro-m-xyl	1	20	16.6	83		60	140
		Decachlorobiphen	1	20	15.7	78		60	140
		Tetrachloro-m-xyl	2	20	16.5	83		60	140
		Decachlorobiphen	2	20	16.5	82		60	140
I.BLK-PP073467.D	PIBLK-PP073467.D	Tetrachloro-m-xyl	1	20	16.7	84		60	140
		Decachlorobiphen	1	20	15.8	79		60	140
		Tetrachloro-m-xyl	2	20	18.1	90		60	140
		Decachlorobiphen	2	20	18.3	91		60	140
Q2458-10	FB-06272025	Tetrachloro-m-xyl	1	20	20.0	100		30	173
		Decachlorobiphen	1	20	12.6	63		10	173
		Tetrachloro-m-xyl	2	20	23.5	117		30	173
		Decachlorobiphen	2	20	16.4	82		10	173
I.BLK-PP073482.D	PIBLK-PP073482.D	Tetrachloro-m-xyl	1	20	15.8	79		60	140
		Decachlorobiphen	1	20	14.4	72		60	140
		Tetrachloro-m-xyl	2	20	17.8	89		60	140
		Decachlorobiphen	2	20	18.7	93		60	140