

Surrogate Summary

SDG No.: **Q2032**

Client: **CDM Smith**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PO111057.D	PIBLK-PO111057.D	Tetrachloro-m-xylene	1	20	16.4	82		60	140
		Decachlorobiphenyl	1	20	17.5	87		60	140
		Tetrachloro-m-xylene	2	20	15.4	77		60	140
		Decachlorobiphenyl	2	20	17.9	90		60	140
I.BLK-PO111132.D	PIBLK-PO111132.D	Tetrachloro-m-xylene	1	20	17.5	88		60	140
		Decachlorobiphenyl	1	20	18.0	90		60	140
		Tetrachloro-m-xylene	2	20	16.0	80		60	140
		Decachlorobiphenyl	2	20	17.6	88		60	140
PB168039BS	PB168039BS	Tetrachloro-m-xylene	1	20	18.7	93		32	144
		Decachlorobiphenyl	1	20	20.5	103		32	175
		Tetrachloro-m-xylene	2	20	17.1	86		32	144
		Decachlorobiphenyl	2	20	20.1	100		32	175
Q2032-02	TP-29	Tetrachloro-m-xylene	1	20	21.9	109		32	144
		Decachlorobiphenyl	1	20	14.7	73		32	175
		Tetrachloro-m-xylene	2	20	19.9	100		32	144
		Decachlorobiphenyl	2	20	14.9	74		32	175
Q2032-03	TP-29-99	Tetrachloro-m-xylene	1	20	22.4	112		32	144
		Decachlorobiphenyl	1	20	16.1	81		32	175
		Tetrachloro-m-xylene	2	20	20.5	103		32	144
		Decachlorobiphenyl	2	20	16.1	81		32	175
Q2032-04	TP-24	Tetrachloro-m-xylene	1	20	21.1	106		32	144
		Decachlorobiphenyl	1	20	15.7	78		32	175
		Tetrachloro-m-xylene	2	20	18.7	93		32	144
		Decachlorobiphenyl	2	20	16.0	80		32	175
Q2032-05MS	TP-24MS	Tetrachloro-m-xylene	1	20	20.1	100		32	144
		Decachlorobiphenyl	1	20	18.0	90		32	175
		Tetrachloro-m-xylene	2	20	18.6	93		32	144
		Decachlorobiphenyl	2	20	18.6	93		32	175
Q2032-06MSD	TP-24MSD	Tetrachloro-m-xylene	1	20	17.7	89		32	144
		Decachlorobiphenyl	1	20	15.9	79		32	175
		Tetrachloro-m-xylene	2	20	16.5	82		32	144
		Decachlorobiphenyl	2	20	15.9	80		32	175
Q2032-07	TP-37	Tetrachloro-m-xylene	1	20	18.8	94		32	144
		Decachlorobiphenyl	1	20	12.5	62		32	175
		Tetrachloro-m-xylene	2	20	17.1	86		32	144
		Decachlorobiphenyl	2	20	13.0	65		32	175
Q2032-08	TP-32	Tetrachloro-m-xylene	1	20	22.5	112		32	144
		Decachlorobiphenyl	1	20	15.3	76		32	175
		Tetrachloro-m-xylene	2	20	20.7	104		32	144
		Decachlorobiphenyl	2	20	15.5	77		32	175
I.BLK-PO111147.D	PIBLK-PO111147.D	Tetrachloro-m-xylene	1	20	17.8	89		60	140

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I.BLK-PO111147.D	PIBLK-PO111147.D	Decachlorobiphenyl	1	20	18.1	90		60	140
		Tetrachloro-m-xylene	2	20	16.2	81		60	140
PB168039BL	PB168039BL	Decachlorobiphenyl	2	20	17.6	88		60	140
		Tetrachloro-m-xylene	1	20	19.8	99		32	144
		Decachlorobiphenyl	1	20	15.8	79		32	175
		Tetrachloro-m-xylene	2	20	17.4	87		32	144
		Decachlorobiphenyl	2	20	17.7	89		32	175
		Tetrachloro-m-xylene	1	20	17.4	87		32	144
Q2032-01	TP-11	Decachlorobiphenyl	1	20	10.8	54		32	175
		Tetrachloro-m-xylene	2	20	15.9	80		32	144
		Decachlorobiphenyl	2	20	11.6	58		32	175
		Tetrachloro-m-xylene	1	20	18.1	90		60	140
I.BLK-PO111161.D	PIBLK-PO111161.D	Decachlorobiphenyl	1	20	17.7	89		60	140
		Tetrachloro-m-xylene	2	20	16.5	83		60	140
		Decachlorobiphenyl	2	20	17.4	87		60	140
		Tetrachloro-m-xylene	1	20	17.1	85		60	140
I.BLK-PP071388.D	PIBLK-PP071388.D	Decachlorobiphenyl	1	20	17.6	88		60	140
		Tetrachloro-m-xylene	2	20	17.2	86		60	140
		Decachlorobiphenyl	2	20	17.6	88		60	140
		Tetrachloro-m-xylene	1	20	16.7	83		60	140
I.BLK-PP072080.D	PIBLK-PP072080.D	Decachlorobiphenyl	1	20	18.4	92		60	140
		Tetrachloro-m-xylene	2	20	19.4	97		60	140
		Decachlorobiphenyl	2	20	20.9	104		60	140
		Tetrachloro-m-xylene	1	20	18.9	94		16	158
PB168005BL	PB168005BL	Decachlorobiphenyl	1	20	19.6	98		10	173
		Tetrachloro-m-xylene	2	20	21.0	105		16	158
		Decachlorobiphenyl	2	20	21.9	109		10	173
		Tetrachloro-m-xylene	1	20	19.4	97		16	158
PB168005BS	PB168005BS	Decachlorobiphenyl	1	20	20.7	103		10	173
		Tetrachloro-m-xylene	2	20	21.2	106		16	158
		Decachlorobiphenyl	2	20	23.0	115		10	173
		Tetrachloro-m-xylene	1	20	19.2	96		16	158
PB168005BSD	PB168005BSD	Decachlorobiphenyl	1	20	20.5	103		10	173
		Tetrachloro-m-xylene	2	20	21.0	105		16	158
		Decachlorobiphenyl	2	20	23.4	117		10	173
		Tetrachloro-m-xylene	1	20	16.9	85		60	140
I.BLK-PP072095.D	PIBLK-PP072095.D	Decachlorobiphenyl	1	20	17.9	90		60	140
		Tetrachloro-m-xylene	2	20	19.2	96		60	140
		Decachlorobiphenyl	2	20	21.0	105		60	140
		Tetrachloro-m-xylene	1	20	17.1	85		60	140
I.BLK-PP072101.D	PIBLK-PP072101.D	Decachlorobiphenyl	1	20	18.3	91		60	140

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I.BLK-PP072101.D	PIBLK-PP072101.D	Tetrachloro-m-xylene	2	20	19.0	95		60	140
		Decachlorobiphenyl	2	20	22.2	111		60	140
Q2032-11	FB-05132025	Tetrachloro-m-xylene	1	20	21.2	106		16	158
		Decachlorobiphenyl	1	20	10.5	52		10	173
		Tetrachloro-m-xylene	2	20	22.9	114		16	158
		Decachlorobiphenyl	2	20	13.0	65		10	173
I.BLK-PP072116.D	PIBLK-PP072116.D	Tetrachloro-m-xylene	1	20	17.3	86		60	140
		Decachlorobiphenyl	1	20	18.1	91		60	140
		Tetrachloro-m-xylene	2	20	18.5	92		60	140
		Decachlorobiphenyl	2	20	21.2	106		60	140