

Surrogate Summary

SDG No.: **Q2150**

Client: **CDM Smith**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PP072163.D	PIBLK-PP072163.D	Tetrachloro-m-xylene	1	20	16.3	82		60	140
		Decachlorobiphenyl	1	20	16.7	84		60	140
		Tetrachloro-m-xylene	2	20	16.6	83		60	140
		Decachlorobiphenyl	2	20	17.0	85		60	140
I.BLK-PP072465.D	PIBLK-PP072465.D	Tetrachloro-m-xylene	1	20	18.1	91		60	140
		Decachlorobiphenyl	1	20	19.5	98		60	140
		Tetrachloro-m-xylene	2	20	20.0	100		60	140
		Decachlorobiphenyl	2	20	21.7	108		60	140
PB168208BL	PB168208BL	Tetrachloro-m-xylene	1	20	19.8	99		32	144
		Decachlorobiphenyl	1	20	21.2	106		32	175
		Tetrachloro-m-xylene	2	20	21.6	108		32	144
		Decachlorobiphenyl	2	20	24.3	122		32	175
PB168208BS	PB168208BS	Tetrachloro-m-xylene	1	20	20.2	101		32	144
		Decachlorobiphenyl	1	20	21.4	107		32	175
		Tetrachloro-m-xylene	2	20	20.2	101		32	144
		Decachlorobiphenyl	2	20	23.6	118		32	175
Q2150-01	TP-44	Tetrachloro-m-xylene	1	20	17.1	85		32	144
		Decachlorobiphenyl	1	20	14.5	72		32	175
		Tetrachloro-m-xylene	2	20	19.8	99		32	144
		Decachlorobiphenyl	2	20	16.3	81		32	175
Q2150-02	TP-42	Tetrachloro-m-xylene	1	20	17.7	89		32	144
		Decachlorobiphenyl	1	20	12.6	63		32	175
		Tetrachloro-m-xylene	2	20	20.4	102		32	144
		Decachlorobiphenyl	2	20	14.9	75		32	175
Q2150-02MS	TP-42MS	Tetrachloro-m-xylene	1	20	18.1	90		32	144
		Decachlorobiphenyl	1	20	14.3	72		32	175
		Tetrachloro-m-xylene	2	20	18.8	94		32	144
		Decachlorobiphenyl	2	20	16.1	81		32	175
Q2150-02MSD	TP-42MSD	Tetrachloro-m-xylene	1	20	18.9	94		32	144
		Decachlorobiphenyl	1	20	15.2	76		32	175
		Tetrachloro-m-xylene	2	20	19.8	99		32	144
		Decachlorobiphenyl	2	20	16.8	84		32	175
Q2150-03	TP-39	Tetrachloro-m-xylene	1	20	16.4	82		32	144
		Decachlorobiphenyl	1	20	10.9	55		32	175
		Tetrachloro-m-xylene	2	20	18.7	94		32	144
		Decachlorobiphenyl	2	20	12.0	60		32	175
Q2150-04	TP-48	Tetrachloro-m-xylene	1	20	16.1	81		32	144
		Decachlorobiphenyl	1	20	14.3	71		32	175
		Tetrachloro-m-xylene	2	20	17.5	88		32	144
		Decachlorobiphenyl	2	20	16.3	81		32	175
Q2150-05	TP-47	Tetrachloro-m-xylene	1	20	17.7	88		32	144

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								Low	High
Q2150-05	TP-47	Decachlorobiphenyl	1	20	13.1	66		32	175
		Tetrachloro-m-xylene	2	20	20.3	102		32	144
Q2150-06	TP-50	Decachlorobiphenyl	2	20	14.0	70		32	175
		Tetrachloro-m-xylene	1	20	18.0	90		32	144
		Decachlorobiphenyl	1	20	16.9	85		32	175
		Tetrachloro-m-xylene	2	20	20.3	101		32	144
		Decachlorobiphenyl	2	20	17.8	89		32	175
		Tetrachloro-m-xylene	1	20	18.7	93		60	140
I.BLK-PP072480.D	PIBLK-PP072480.D	Decachlorobiphenyl	1	20	19.4	97		60	140
		Tetrachloro-m-xylene	2	20	20.1	100		60	140
		Decachlorobiphenyl	2	20	21.4	107		60	140
		Tetrachloro-m-xylene	1	20	18.1	91		32	144
Q2150-07	TP-51	Decachlorobiphenyl	1	20	11.8	59		32	175
		Tetrachloro-m-xylene	2	20	20.6	103		32	144
		Decachlorobiphenyl	2	20	14.1	70		32	175
		Tetrachloro-m-xylene	1	20	17.7	89		32	144
Q2150-08	TP-52	Decachlorobiphenyl	1	20	11.9	60		32	175
		Tetrachloro-m-xylene	2	20	20.1	101		32	144
		Decachlorobiphenyl	2	20	14.7	74		32	175
		Tetrachloro-m-xylene	1	20	15.8	79		32	144
Q2150-09	TP-54	Decachlorobiphenyl	1	20	12.2	61		32	175
		Tetrachloro-m-xylene	2	20	17.1	86		32	144
		Decachlorobiphenyl	2	20	13.7	69		32	175
		Tetrachloro-m-xylene	1	20	18.4	92		32	144
Q2150-10	TP-53	Decachlorobiphenyl	1	20	14.1	70		32	175
		Tetrachloro-m-xylene	2	20	20.2	101		32	144
		Decachlorobiphenyl	2	20	16.0	80		32	175
		Tetrachloro-m-xylene	1	20	18.4	92		60	140
I.BLK-PP072495.D	PIBLK-PP072495.D	Decachlorobiphenyl	1	20	19.5	98		60	140
		Tetrachloro-m-xylene	2	20	21.1	106		60	140
		Decachlorobiphenyl	2	20	21.1	105		60	140
		Tetrachloro-m-xylene	1	20	18.4	92		60	140