

Surrogate Summary

SDG No.: **O1233**

Client: **Louis Berger U.S., Inc., A WSP Company**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PP054621.D	PIBLK-PP054621.D	Tetrachloro-m-xylene	1	20	22.9	114		60	140
		Decachlorobiphenyl	1	20	24.6	123		60	140
		Tetrachloro-m-xylene	2	20	22.4	112		60	140
		Decachlorobiphenyl	2	20	24.8	124		60	140
I.BLK-PP054771.D	PIBLK-PP054771.D	Tetrachloro-m-xylene	1	20	21.7	109		60	140
		Decachlorobiphenyl	1	20	22.2	111		60	140
		Tetrachloro-m-xylene	2	20	20.0	100		60	140
		Decachlorobiphenyl	2	20	21.2	106		60	140
PB150372BL	PB150372BL	Tetrachloro-m-xylene	1	20	16.6	83		40	162
		Decachlorobiphenyl	1	20	17.6	88		32	176
		Tetrachloro-m-xylene	2	20	15.1	75		40	162
		Decachlorobiphenyl	2	20	16.6	83		32	176
PB150372BS	PB150372BS	Tetrachloro-m-xylene	1	20	17.1	86		40	162
		Decachlorobiphenyl	1	20	18.2	91		32	176
		Tetrachloro-m-xylene	2	20	14.6	73		40	162
		Decachlorobiphenyl	2	20	17.3	87		32	176
O1232-01MS	B-P17AMS	Tetrachloro-m-xylene	1	20	22.2	111		40	162
		Decachlorobiphenyl	1	20	19.9	99		32	176
		Tetrachloro-m-xylene	2	20	19.0	95		40	162
		Decachlorobiphenyl	2	20	19.2	96		32	176
O1232-01MSD	B-P17AMSD	Tetrachloro-m-xylene	1	20	22.3	111		40	162
		Decachlorobiphenyl	1	20	19.8	99		32	176
		Tetrachloro-m-xylene	2	20	18.8	94		40	162
		Decachlorobiphenyl	2	20	19.3	96		32	176
O1233-02	B-P34A	Tetrachloro-m-xylene	1	20	20.5	102		40	162
		Decachlorobiphenyl	1	20	17.4	87		32	176
		Tetrachloro-m-xylene	2	20	18.8	94		40	162
		Decachlorobiphenyl	2	20	16.4	82		32	176
O1233-03	B-P34B	Tetrachloro-m-xylene	1	20	22.7	114		40	162
		Decachlorobiphenyl	1	20	22.1	111		32	176
		Tetrachloro-m-xylene	2	20	20.9	105		40	162
		Decachlorobiphenyl	2	20	21.4	107		32	176
O1233-04	B-P36A	Tetrachloro-m-xylene	1	20	22.1	111		40	162
		Decachlorobiphenyl	1	20	19.8	99		32	176
		Tetrachloro-m-xylene	2	20	20.5	102		40	162
		Decachlorobiphenyl	2	20	19.4	97		32	176
O1233-05	B-P36B	Tetrachloro-m-xylene	1	20	25.2	126		40	162
		Decachlorobiphenyl	1	20	19.6	98		32	176
		Tetrachloro-m-xylene	2	20	20.3	101		40	162
		Decachlorobiphenyl	2	20	19.3	97		32	176
O1233-06	B-P37A	Tetrachloro-m-xylene	1	20	21.0	105		40	162
		Decachlorobiphenyl	1	20	19.1	95		32	176
		Tetrachloro-m-xylene	2	20	19.6	98		40	162



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SDG No.: O1233Client: Louis Berger U.S., Inc., A WSP CompanyAnalytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
O1233-06	B-P37A	Decachlorobiphenyl	2	20	18.8	94		32	176
O1233-07	B-P37B	Tetrachloro-m-xylene	1	20	22.9	115		40	162
		Decachlorobiphenyl	1	20	19.7	98		32	176
		Tetrachloro-m-xylene	2	20	21.1	106		40	162
		Decachlorobiphenyl	2	20	19.3	96		32	176
I.BLK-PP054793.D	PIBLK-PP054793.D	Tetrachloro-m-xylene	1	20	23.1	115		60	140
		Decachlorobiphenyl	1	20	23.5	117		60	140
		Tetrachloro-m-xylene	2	20	21.0	105		60	140
		Decachlorobiphenyl	2	20	24.1	121		60	140
O1233-08	B-P38A	Tetrachloro-m-xylene	1	20	20.9	104		40	162
		Decachlorobiphenyl	1	20	16.9	85		32	176
		Tetrachloro-m-xylene	2	20	19.3	96		40	162
		Decachlorobiphenyl	2	20	17.4	87		32	176
O1233-09	B-P38B	Tetrachloro-m-xylene	1	20	19.5	97		40	162
		Decachlorobiphenyl	1	20	17.9	90		32	176
		Tetrachloro-m-xylene	2	20	17.7	89		40	162
		Decachlorobiphenyl	2	20	15.4	77		32	176
O1233-10	WC-38	Tetrachloro-m-xylene	1	20	18.9	95		40	162
		Decachlorobiphenyl	1	20	17.4	87		32	176
		Tetrachloro-m-xylene	2	20	17.8	89		40	162
		Decachlorobiphenyl	2	20	17.7	88		32	176
O1233-11	B-P38C	Tetrachloro-m-xylene	1	20	17.9	89		40	162
		Decachlorobiphenyl	1	20	18.5	93		32	176
		Tetrachloro-m-xylene	2	20	16.3	82		40	162
		Decachlorobiphenyl	2	20	18.6	93		32	176
I.BLK-PP054799.D	PIBLK-PP054799.D	Tetrachloro-m-xylene	1	20	23.4	117		60	140
		Decachlorobiphenyl	1	20	24.6	123		60	140
		Tetrachloro-m-xylene	2	20	21.2	106		60	140
		Decachlorobiphenyl	2	20	24.7	123		60	140