

Surrogate Summary

SDG No.: Q1573

Client: Tetra Tech, EMI

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PP070418.D	PIBLK-PP070418.D	Tetrachloro-m-xylene	1	20	22.0	110		60	140
		Decachlorobiphenyl	1	20	23.1	116		60	140
		Tetrachloro-m-xylene	2	20	23.0	115		60	140
		Decachlorobiphenyl	2	20	23.5	117		60	140
I.BLK-PP070593.D	PIBLK-PP070593.D	Tetrachloro-m-xylene	1	20	19.6	98		60	140
		Decachlorobiphenyl	1	20	21.1	106		60	140
		Tetrachloro-m-xylene	2	20	21.4	107		60	140
		Decachlorobiphenyl	2	20	19.8	99		60	140
PB167154BL	PB167154BL	Tetrachloro-m-xylene	1	20	20.5	103		32	144
		Decachlorobiphenyl	1	20	22.4	112		32	175
		Tetrachloro-m-xylene	2	20	23.5	117		32	144
		Decachlorobiphenyl	2	20	20.3	101		32	175
PB167154BS	PB167154BS	Tetrachloro-m-xylene	1	20	21.8	109		32	144
		Decachlorobiphenyl	1	20	22.8	114		32	175
		Tetrachloro-m-xylene	2	20	23.0	115		32	144
		Decachlorobiphenyl	2	20	21.3	107		32	175
Q1573-01	C0AC4	Tetrachloro-m-xylene	1	20	17.4	87		32	144
		Decachlorobiphenyl	1	20	10.0	50		32	175
		Tetrachloro-m-xylene	2	20	18.8	94		32	144
		Decachlorobiphenyl	2	20	9.81	49		32	175
Q1573-01MS	C0AC4MS	Tetrachloro-m-xylene	1	20	18.8	94		32	144
		Decachlorobiphenyl	1	20	12.1	60		32	175
		Tetrachloro-m-xylene	2	20	18.2	91		32	144
		Decachlorobiphenyl	2	20	11.9	60		32	175
Q1573-01MSD	C0AC4MSD	Tetrachloro-m-xylene	1	20	18.7	93		32	144
		Decachlorobiphenyl	1	20	12.4	62		32	175
		Tetrachloro-m-xylene	2	20	20.1	100		32	144
		Decachlorobiphenyl	2	20	12.3	62		32	175
I.BLK-PP070608.D	PIBLK-PP070608.D	Tetrachloro-m-xylene	1	20	19.7	99		60	140
		Decachlorobiphenyl	1	20	21.2	106		60	140
		Tetrachloro-m-xylene	2	20	20.8	104		60	140
		Decachlorobiphenyl	2	20	20.3	101		60	140
Q1573-02	C0AC5	Tetrachloro-m-xylene	1	20	14.8	74		32	144
		Decachlorobiphenyl	1	20	6.12	31	*	32	175
		Tetrachloro-m-xylene	2	20	15.6	78		32	144
		Decachlorobiphenyl	2	20	6.89	34		32	175
Q1573-04	C0AC8	Tetrachloro-m-xylene	1	20	15.7	79		32	144
		Decachlorobiphenyl	1	20	6.80	34		32	175
		Tetrachloro-m-xylene	2	20	17.7	89		32	144
		Decachlorobiphenyl	2	20	7.11	36		32	175
Q1573-05	C0029	Tetrachloro-m-xylene	1	20	17.5	88		32	144

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Q1573-05	C0029	Decachlorobiphenyl	1	20	11.9	59		32	175
		Tetrachloro-m-xylene	2	20	20.3	101		32	144
Q1573-06	C0030	Decachlorobiphenyl	2	20	12.1	60		32	175
		Tetrachloro-m-xylene	1	20	17.6	88		32	144
		Decachlorobiphenyl	1	20	9.25	46		32	175
		Tetrachloro-m-xylene	2	20	20.1	100		32	144
		Decachlorobiphenyl	2	20	9.33	47		32	175
		Tetrachloro-m-xylene	1	20	19.2	96		32	144
Q1573-07	C0031	Decachlorobiphenyl	1	20	10.4	52		32	175
		Tetrachloro-m-xylene	2	20	22.1	111		32	144
		Decachlorobiphenyl	2	20	10.9	54		32	175
		Tetrachloro-m-xylene	1	20	19.4	97		32	144
Q1573-08	C0032	Decachlorobiphenyl	1	20	13.9	69		32	175
		Tetrachloro-m-xylene	2	20	21.1	106		32	144
		Decachlorobiphenyl	2	20	13.5	67		32	175
		Tetrachloro-m-xylene	1	20	17.4	87		32	144
Q1573-09	C0033	Decachlorobiphenyl	1	20	8.87	44		32	175
		Tetrachloro-m-xylene	2	20	19.2	96		32	144
		Decachlorobiphenyl	2	20	9.20	46		32	175
		Tetrachloro-m-xylene	1	20	16.6	83		32	144
Q1573-10	C0034	Decachlorobiphenyl	1	20	8.19	41		32	175
		Tetrachloro-m-xylene	2	20	18.1	90		32	144
		Decachlorobiphenyl	2	20	8.50	43		32	175
		Tetrachloro-m-xylene	1	20	19.9	99		60	140
I.BLK-PP070623.D	PIBLK-PP070623.D	Decachlorobiphenyl	1	20	21.4	107		60	140
		Tetrachloro-m-xylene	2	20	21.8	109		60	140
		Decachlorobiphenyl	2	20	21.8	109		60	140
		Tetrachloro-m-xylene	1	20	19.9	99		16	158
PB167172BL	PB167172BL	Decachlorobiphenyl	1	20	19.7	99		10	173
		Tetrachloro-m-xylene	2	20	21.7	108		16	158
		Decachlorobiphenyl	2	20	18.2	91		10	173
		Tetrachloro-m-xylene	1	20	21.1	106		16	158
PB167172BS	PB167172BS	Decachlorobiphenyl	1	20	21.1	105		10	173
		Tetrachloro-m-xylene	2	20	22.0	110		16	158
		Decachlorobiphenyl	2	20	19.3	97		10	173
		Tetrachloro-m-xylene	1	20	21.6	108		16	158
PB167172BSD	PB167172BSD	Decachlorobiphenyl	1	20	22.0	110		10	173
		Tetrachloro-m-xylene	2	20	22.6	113		16	158
		Decachlorobiphenyl	2	20	20.1	100		10	173
		Tetrachloro-m-xylene	1	20	18.4	92		16	158
Q1573-12	C0AC7	Decachlorobiphenyl	1	20	5.85	29		10	173

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Q1573-12	C0AC7	Tetrachloro-m-xylene	2	20	19.1	96		16	158
		Decachlorobiphenyl	2	20	6.10	31		10	173
Q1573-13	C0037	Tetrachloro-m-xylene	1	20	14.2	71		16	158
		Decachlorobiphenyl	1	20	4.10	21		10	173
		Tetrachloro-m-xylene	2	20	15.3	77		16	158
		Decachlorobiphenyl	2	20	3.94	20		10	173
I.BLK-PP070636.D	PIBLK-PP070636.D	Tetrachloro-m-xylene	1	20	19.8	99		60	140
		Decachlorobiphenyl	1	20	20.8	104		60	140
		Tetrachloro-m-xylene	2	20	20.3	101		60	140
		Decachlorobiphenyl	2	20	19.3	96		60	140
I.BLK-PP070642.D	PIBLK-PP070642.D	Tetrachloro-m-xylene	1	20	19.7	99		60	140
		Decachlorobiphenyl	1	20	21.1	106		60	140
		Tetrachloro-m-xylene	2	20	20.8	104		60	140
		Decachlorobiphenyl	2	20	20.2	101		60	140
Q1573-03	C0AC6	Tetrachloro-m-xylene	1	20	11.5	58		32	144
		Decachlorobiphenyl	1	20	17.4	87		32	175
		Tetrachloro-m-xylene	2	20	13.1	66		32	144
		Decachlorobiphenyl	2	20	17.2	86		32	175
Q1573-11	C0035	Tetrachloro-m-xylene	1	20	13.0	65		32	144
		Decachlorobiphenyl	1	20	7.20	36		32	175
		Tetrachloro-m-xylene	2	20	15.2	76		32	144
		Decachlorobiphenyl	2	20	7.49	37		32	175
I.BLK-PP070651.D	PIBLK-PP070651.D	Tetrachloro-m-xylene	1	20	19.6	98		60	140
		Decachlorobiphenyl	1	20	21.4	107		60	140
		Tetrachloro-m-xylene	2	20	20.6	103		60	140
		Decachlorobiphenyl	2	20	20.6	103		60	140