

Surrogate Summary

SDG No.: Q1437

Client: ATC Group Services LLC

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
I.BLK-PO109425.D	PIBLK-PO109425.D	Tetrachloro-m-xylene	1	20	25.3	126		60	140
		Decachlorobiphenyl	1	20	25.3	126		60	140
		Tetrachloro-m-xylene	2	20	24.1	121		60	140
		Decachlorobiphenyl	2	20	25.5	127		60	140
I.BLK-PO109537.D	PIBLK-PO109537.D	Tetrachloro-m-xylene	1	20	16.0	80		60	140
		Decachlorobiphenyl	1	20	14.6	73		60	140
		Tetrachloro-m-xylene	2	20	16.9	85		60	140
		Decachlorobiphenyl	2	20	16.9	84		60	140
PB166889BL	PB166889BL	Tetrachloro-m-xylene	1	20	19.1	95		32	144
		Decachlorobiphenyl	1	20	13.8	69		32	175
		Tetrachloro-m-xylene	2	20	19.0	95		32	144
		Decachlorobiphenyl	2	20	15.8	79		32	175
PB166889BS	PB166889BS	Tetrachloro-m-xylene	1	20	18.3	91		32	144
		Decachlorobiphenyl	1	20	15.5	77		32	175
		Tetrachloro-m-xylene	2	20	19.1	96		32	144
		Decachlorobiphenyl	2	20	17.6	88		32	175
I.BLK-PO109552.D	PIBLK-PO109552.D	Tetrachloro-m-xylene	1	20	15.9	79		60	140
		Decachlorobiphenyl	1	20	14.8	74		60	140
		Tetrachloro-m-xylene	2	20	16.8	84		60	140
		Decachlorobiphenyl	2	20	16.5	83		60	140
Q1434-03MS	K084-5AMS	Tetrachloro-m-xylene	1	20	23.6	118		32	144
		Decachlorobiphenyl	1	20	35.2	176	*	32	175
		Tetrachloro-m-xylene	2	20	25.0	125		32	144
		Decachlorobiphenyl	2	20	41.0	205	*	32	175
Q1434-03MSD	K084-5AMSD	Tetrachloro-m-xylene	1	20	23.5	118		32	144
		Decachlorobiphenyl	1	20	36.0	180	*	32	175
		Tetrachloro-m-xylene	2	20	24.9	125		32	144
		Decachlorobiphenyl	2	20	41.8	209	*	32	175
Q1437-03	K084-12A	Tetrachloro-m-xylene	1	20	20.3	102		32	144
		Decachlorobiphenyl	1	20	44.5	223	*	32	175
		Tetrachloro-m-xylene	2	20	21.8	109		32	144
		Decachlorobiphenyl	2	20	50.2	251	*	32	175
I.BLK-PO109574.D	PIBLK-PO109574.D	Tetrachloro-m-xylene	1	20	16.0	80		60	140
		Decachlorobiphenyl	1	20	13.8	69		60	140
		Tetrachloro-m-xylene	2	20	17.1	85		60	140
		Decachlorobiphenyl	2	20	15.9	79		60	140
Q1437-06	K084-13A	Tetrachloro-m-xylene	1	20	24.0	120		32	144
		Decachlorobiphenyl	1	20	23.4	117		32	175
		Tetrachloro-m-xylene	2	20	25.3	126		32	144
		Decachlorobiphenyl	2	20	27.4	137		32	175
Q1437-09	K084-14A	Tetrachloro-m-xylene	1	20	23.9	119		32	144

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Q1437-09	K084-14A	Decachlorobiphenyl	1	20	34.6	173		32	175
		Tetrachloro-m-xylene	2	20	25.1	125		32	144
I.BLK-PO109578.D	PIBLK-PO109578.D	Decachlorobiphenyl	2	20	39.9	199	*	32	175
		Tetrachloro-m-xylene	1	20	16.7	83		60	140
		Decachlorobiphenyl	1	20	14.3	72		60	140
		Tetrachloro-m-xylene	2	20	17.6	88		60	140
I.BLK-PO109601.D	PIBLK-PO109601.D	Decachlorobiphenyl	2	20	16.4	82		60	140
		Tetrachloro-m-xylene	1	20	16.8	84		60	140
		Decachlorobiphenyl	1	20	15.6	78		60	140
		Tetrachloro-m-xylene	2	20	17.5	88		60	140
Q1437-03DL	K084-12ADL	Decachlorobiphenyl	2	20	17.2	86		60	140
		Tetrachloro-m-xylene	1	20	22.0	110		32	144
		Decachlorobiphenyl	1	20	55.7	278	*	32	175
		Tetrachloro-m-xylene	2	20	22.6	113		32	144
Q1437-03DL2	K084-12ADL2	Decachlorobiphenyl	2	20	60.3	302	*	32	175
		Tetrachloro-m-xylene	1	20	26.0	130		32	144
		Decachlorobiphenyl	1	20	68.8	344	*	32	175
		Tetrachloro-m-xylene	2	20	25.0	125		32	144
Q1437-06DL	K084-13ADL	Decachlorobiphenyl	2	20	87.0	435	*	32	175
		Tetrachloro-m-xylene	1	20	28.2	141		32	144
		Decachlorobiphenyl	1	20	33.6	168		32	175
		Tetrachloro-m-xylene	2	20	29.0	145	*	32	144
Q1437-09DL	K084-14ADL	Decachlorobiphenyl	2	20	37.0	185	*	32	175
		Tetrachloro-m-xylene	1	20	26.6	133		32	144
		Decachlorobiphenyl	1	20	46.4	232	*	32	175
		Tetrachloro-m-xylene	2	20	27.0	135		32	144
I.BLK-PO109620.D	PIBLK-PO109620.D	Decachlorobiphenyl	2	20	50.5	253	*	32	175
		Tetrachloro-m-xylene	1	20	16.8	84		60	140
		Decachlorobiphenyl	1	20	16.3	81		60	140
		Tetrachloro-m-xylene	2	20	17.5	87		60	140
I.BLK-PO109666.D	PIBLK-PO109666.D	Decachlorobiphenyl	2	20	17.5	87		60	140
		Tetrachloro-m-xylene	1	20	17.7	89		60	140
		Decachlorobiphenyl	1	20	16.1	80		60	140
		Tetrachloro-m-xylene	2	20	18.9	95		60	140
Q1437-07	K084-13B	Decachlorobiphenyl	2	20	17.8	89		60	140
		Tetrachloro-m-xylene	1	20	20.5	102		32	144
		Decachlorobiphenyl	1	20	14.5	72		32	175
		Tetrachloro-m-xylene	2	20	21.5	108		32	144
Q1437-10	K084-14B	Decachlorobiphenyl	2	20	16.0	80		32	175
		Tetrachloro-m-xylene	1	20	22.5	113		32	144
		Decachlorobiphenyl	1	20	24.5	123		32	175

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Q1437-10	K084-14B	Tetrachloro-m-xylene	2	20	23.6	118		32	144
		Decachlorobiphenyl	2	20	27.7	138		32	175
I.BLK-PO109681.D	PIBLK-PO109681.D	Tetrachloro-m-xylene	1	20	18.1	90		60	140
		Decachlorobiphenyl	1	20	17.0	85		60	140
		Tetrachloro-m-xylene	2	20	18.9	95		60	140
		Decachlorobiphenyl	2	20	18.4	92		60	140
PB167022BL	PB167022BL	Tetrachloro-m-xylene	1	20	22.8	114		32	144
		Decachlorobiphenyl	1	20	21.6	108		32	175
		Tetrachloro-m-xylene	2	20	23.6	118		32	144
		Decachlorobiphenyl	2	20	23.1	116		32	175
PB167022BS	PB167022BS	Tetrachloro-m-xylene	1	20	21.7	108		32	144
		Decachlorobiphenyl	1	20	21.6	108		32	175
		Tetrachloro-m-xylene	2	20	22.3	112		32	144
		Decachlorobiphenyl	2	20	22.9	114		32	175
Q1434-02MS	K084-4CMS	Tetrachloro-m-xylene	1	20	21.4	107		32	144
		Decachlorobiphenyl	1	20	23.1	115		32	175
		Tetrachloro-m-xylene	2	20	21.8	109		32	144
		Decachlorobiphenyl	2	20	26.0	130		32	175
Q1434-02MSD	K084-4CMSD	Tetrachloro-m-xylene	1	20	19.4	97		32	144
		Decachlorobiphenyl	1	20	24.8	124		32	175
		Tetrachloro-m-xylene	2	20	20.2	101		32	144
		Decachlorobiphenyl	2	20	27.6	138		32	175
I.BLK-PO109696.D	PIBLK-PO109696.D	Tetrachloro-m-xylene	1	20	17.9	90		60	140
		Decachlorobiphenyl	1	20	16.3	81		60	140
		Tetrachloro-m-xylene	2	20	18.8	94		60	140
		Decachlorobiphenyl	2	20	17.8	89		60	140
I.BLK-PO109699.D	PIBLK-PO109699.D	Tetrachloro-m-xylene	1	20	20.6	103		60	140
		Decachlorobiphenyl	1	20	18.7	93		60	140
		Tetrachloro-m-xylene	2	20	21.1	106		60	140
		Decachlorobiphenyl	2	20	19.8	99		60	140
Q1437-07DL	K084-13BDL	Tetrachloro-m-xylene	1	20	24.4	122		32	144
		Decachlorobiphenyl	1	20	18.7	94		32	175
		Tetrachloro-m-xylene	2	20	24.8	124		32	144
		Decachlorobiphenyl	2	20	20.6	103		32	175
I.BLK-PO109712.D	PIBLK-PO109712.D	Tetrachloro-m-xylene	1	20	20.5	102		60	140
		Decachlorobiphenyl	1	20	19.1	96		60	140
		Tetrachloro-m-xylene	2	20	21.1	106		60	140
		Decachlorobiphenyl	2	20	20.2	101		60	140
I.BLK-PP069995.D	PIBLK-PP069995.D	Tetrachloro-m-xylene	1	20	21.9	109		60	140
		Decachlorobiphenyl	1	20	21.8	109		60	140
		Tetrachloro-m-xylene	2	20	22.1	110		60	140

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I.BLK-PP069995.D	PIBLK-PP069995.D	Decachlorobiphenyl	2	20	21.6	108		60	140
I.BLK-PP070328.D	PIBLK-PP070328.D	Tetrachloro-m-xylene	1	20	18.9	95		60	140
		Decachlorobiphenyl	1	20	17.3	87		60	140
		Tetrachloro-m-xylene	2	20	19.6	98		60	140
		Decachlorobiphenyl	2	20	17.8	89		60	140
Q1437-01	K084-11B	Tetrachloro-m-xylene	1	20	23.4	117		32	144
		Decachlorobiphenyl	1	20	30.1	151		32	175
		Tetrachloro-m-xylene	2	20	23.5	118		32	144
		Decachlorobiphenyl	2	20	32.0	160		32	175
Q1437-04	K084-12B	Tetrachloro-m-xylene	1	20	24.7	124		32	144
		Decachlorobiphenyl	1	20	66.4	332	*	32	175
		Tetrachloro-m-xylene	2	20	25.0	125		32	144
		Decachlorobiphenyl	2	20	65.0	325	*	32	175
I.BLK-PP070336.D	PIBLK-PP070336.D	Tetrachloro-m-xylene	1	20	19.5	98		60	140
		Decachlorobiphenyl	1	20	17.6	88		60	140
		Tetrachloro-m-xylene	2	20	19.6	98		60	140
		Decachlorobiphenyl	2	20	18.0	90		60	140
I.BLK-PP070348.D	PIBLK-PP070348.D	Tetrachloro-m-xylene	1	20	20.8	104		60	140
		Decachlorobiphenyl	1	20	19.6	98		60	140
		Tetrachloro-m-xylene	2	20	20.6	103		60	140
		Decachlorobiphenyl	2	20	20.6	103		60	140
Q1437-01DL	K084-11BDL	Tetrachloro-m-xylene	1	20	24.4	122		32	144
		Decachlorobiphenyl	1	20	38.6	193	*	32	175
		Tetrachloro-m-xylene	2	20	38.4	192	*	32	144
		Decachlorobiphenyl	2	20	76.0	380	*	32	175
Q1437-04DL	K084-12BDL	Tetrachloro-m-xylene	1	20	23.9	119		32	144
		Decachlorobiphenyl	1	20	69.0	345	*	32	175
		Tetrachloro-m-xylene	2	20	27.5	138		32	144
		Decachlorobiphenyl	2	20	67.8	339	*	32	175
Q1437-04DL2	K084-12BDL2	Tetrachloro-m-xylene	1	20	29.4	147	*	32	144
		Decachlorobiphenyl	1	20	100	500	*	32	175
		Tetrachloro-m-xylene	2	20	36.4	182	*	32	144
		Decachlorobiphenyl	2	20	106	528	*	32	175
PB167029BL	PB167029BL	Tetrachloro-m-xylene	1	20	24.2	121		32	144
		Decachlorobiphenyl	1	20	21.4	107		32	175
		Tetrachloro-m-xylene	2	20	24.0	120		32	144
		Decachlorobiphenyl	2	20	21.6	108		32	175
PB167029BS	PB167029BS	Tetrachloro-m-xylene	1	20	24.6	123		32	144
		Decachlorobiphenyl	1	20	22.2	111		32	175
		Tetrachloro-m-xylene	2	20	22.8	114		32	144
		Decachlorobiphenyl	2	20	22.1	110		32	175

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Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Rec	Qual	Limits	
								Low	High
Q1437-02	K084-11C	Tetrachloro-m-xylene	1	20	16.6	83		32	144
		Decachlorobiphenyl	1	20	9.25	46		32	175
		Tetrachloro-m-xylene	2	20	19.8	99		32	144
		Decachlorobiphenyl	2	20	9.40	47		32	175
Q1437-05	K084-12C	Tetrachloro-m-xylene	1	20	26.3	132		32	144
		Decachlorobiphenyl	1	20	16.7	84		32	175
		Tetrachloro-m-xylene	2	20	25.2	126		32	144
		Decachlorobiphenyl	2	20	17.4	87		32	175
Q1437-08	K084-13C	Tetrachloro-m-xylene	1	20	25.6	128		32	144
		Decachlorobiphenyl	1	20	17.8	89		32	175
		Tetrachloro-m-xylene	2	20	24.5	123		32	144
		Decachlorobiphenyl	2	20	18.5	92		32	175
I.BLK-PP070363.D	PIBLK-PP070363.D	Tetrachloro-m-xylene	1	20	21.4	107		60	140
		Decachlorobiphenyl	1	20	19.8	99		60	140
		Tetrachloro-m-xylene	2	20	20.8	104		60	140
		Decachlorobiphenyl	2	20	20.3	101		60	140
Q1508-01MS	RBR251372MS	Tetrachloro-m-xylene	1	20	13.3	67		32	144
		Decachlorobiphenyl	1	20	13.9	70		32	175
		Tetrachloro-m-xylene	2	20	12.2	61		32	144
		Decachlorobiphenyl	2	20	14.7	74		32	175
Q1508-01MSD	RBR251372MSD	Tetrachloro-m-xylene	1	20	13.8	69		32	144
		Decachlorobiphenyl	1	20	14.2	71		32	175
		Tetrachloro-m-xylene	2	20	12.5	62		32	144
		Decachlorobiphenyl	2	20	14.6	73		32	175
I.BLK-PP070378.D	PIBLK-PP070378.D	Tetrachloro-m-xylene	1	20	20.8	104		60	140
		Decachlorobiphenyl	1	20	18.9	95		60	140
		Tetrachloro-m-xylene	2	20	19.3	97		60	140
		Decachlorobiphenyl	2	20	20.3	101		60	140