

Surrogate Summary

SDG No.: **Q3604**

Client: **Roman E&G Corp**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO114870.D	PIBLK-PO114870.D	Tetrachloro-m-xyl	1	20	15.5	77		70 (60)	130 (140)
		Decachlorobiphen	1	20	16.8	84		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	16.2	81		70 (60)	130 (140)
		Decachlorobiphen	2	20	17.3	86		70 (60)	130 (140)
I.BLK-PO115035.D	PIBLK-PO115035.D	Tetrachloro-m-xyl	1	20	19.6	98		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.5	98		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	19.8	99		70 (60)	130 (140)
		Decachlorobiphen	2	20	21.2	106		70 (60)	130 (140)
PB170497BL	PB170497BL	Tetrachloro-m-xyl	1	20	22.0	110		30 (21)	150 (165)
		Decachlorobiphen	1	20	21.6	108		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	21.4	107		30 (21)	150 (165)
		Decachlorobiphen	2	20	23.0	115		30 (10)	150 (170)
PB170497BS	PB170497BS	Tetrachloro-m-xyl	1	20	21.8	109		30 (21)	150 (165)
		Decachlorobiphen	1	20	21.3	107		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	20.2	101		30 (21)	150 (165)
		Decachlorobiphen	2	20	22.6	113		30 (10)	150 (170)
Q3597-01MS	TP-1MS	Tetrachloro-m-xyl	1	20	25.9	130		30 (21)	150 (165)
		Decachlorobiphen	1	20	24.3	122		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	25.0	125		30 (21)	150 (165)
		Decachlorobiphen	2	20	25.9	130		30 (10)	150 (170)
Q3597-01MSD	TP-1MSD	Tetrachloro-m-xyl	1	20	26.0	130		30 (21)	150 (165)
		Decachlorobiphen	1	20	24.2	121		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	25.1	125		30 (21)	150 (165)
		Decachlorobiphen	2	20	26.1	130		30 (10)	150 (170)
I.BLK-PO115050.D	PIBLK-PO115050.D	Tetrachloro-m-xyl	1	20	19.6	98		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.6	98		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	19.6	98		70 (60)	130 (140)
		Decachlorobiphen	2	20	20.9	105		70 (60)	130 (140)
I.BLK-PP075887.D	PIBLK-PP075887.D	Tetrachloro-m-xyl	1	20	19.9	100		70 (60)	130 (140)
		Decachlorobiphen	1	20	20.4	102		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	18.8	94		70 (60)	130 (140)
		Decachlorobiphen	2	20	19.3	96		70 (60)	130 (140)
I.BLK-PP076458.D	PIBLK-PP076458.D	Tetrachloro-m-xyl	1	20	20.1	101		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.4	97		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	16.8	84		70 (60)	130 (140)
		Decachlorobiphen	2	20	16.3	81		70 (60)	130 (140)
Q3604-01	S-1	Tetrachloro-m-xyl	1	20	27.9	140		30 (21)	150 (165)
		Decachlorobiphen	1	20	20.1	101		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	25.8	129		30 (21)	150 (165)
		Decachlorobiphen	2	20	16.5	82		30 (10)	150 (170)
Q3604-02	S-2	Tetrachloro-m-xyl	1	20	28.7	143		30 (21)	150 (165)

Surrogate Summary

SDG No.: Q3604

Client: Roman E&G Corp

Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q3604-02	S-2	Decachlorobiphen	1	20	20.9	104		30 (10)	150 (170)
		Tetrachloro-m-xyl	2	20	26.5	133		30 (21)	150 (165)
		Decachlorobiphen	2	20	17.8	89		30 (10)	150 (170)
I.BLK-PP076473.D	PIBLK-PP076473.D	Tetrachloro-m-xyl	1	20	20.3	102		70 (60)	130 (140)
		Decachlorobiphen	1	20	19.0	95		70 (60)	130 (140)
		Tetrachloro-m-xyl	2	20	17.5	88		70 (60)	130 (140)
		Decachlorobiphen	2	20	16.4	82		70 (60)	130 (140)