

Surrogate Summary

SDG No.: **Q2514**

Client: **CDM Smith**

Analytical Method: **8082A**

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
I.BLK-PO111586.D	PIBLK-PO111586.D	Tetrachloro-m-xyl	1	20	20.3	102		60	140
		Decachlorobiphen	1	20	20.7	104		60	140
		Tetrachloro-m-xyl	2	20	19.0	95		60	140
		Decachlorobiphen	2	20	20.5	103		60	140
I.BLK-PO112056.D	PIBLK-PO112056.D	Tetrachloro-m-xyl	1	20	18.8	94		60	140
		Decachlorobiphen	1	20	16.8	84		60	140
		Tetrachloro-m-xyl	2	20	16.9	85		60	140
		Decachlorobiphen	2	20	17.1	86		60	140
PB168735BL	PB168735BL	Tetrachloro-m-xyl	1	20	20.5	103		32	144
		Decachlorobiphen	1	20	18.0	90		32	175
		Tetrachloro-m-xyl	2	20	18.6	93		32	144
		Decachlorobiphen	2	20	18.5	92		32	175
PB168735BS	PB168735BS	Tetrachloro-m-xyl	1	20	19.5	98		32	144
		Decachlorobiphen	1	20	18.3	92		32	175
		Tetrachloro-m-xyl	2	20	17.5	87		32	144
		Decachlorobiphen	2	20	18.5	92		32	175
Q2513-03MS	HR-3-070325MS	Tetrachloro-m-xyl	1	20	15.0	75		32	144
		Decachlorobiphen	1	20	9.84	49		32	175
		Tetrachloro-m-xyl	2	20	13.8	69		32	144
		Decachlorobiphen	2	20	12.3	61		32	175
Q2513-03MSD	HR-3-070325MSD	Tetrachloro-m-xyl	1	20	14.9	74		32	144
		Decachlorobiphen	1	20	10.3	52		32	175
		Tetrachloro-m-xyl	2	20	13.6	68		32	144
		Decachlorobiphen	2	20	13.0	65		32	175
Q2514-01	TP-92	Tetrachloro-m-xyl	1	20	20.4	102		32	144
		Decachlorobiphen	1	20	8.01	40		32	175
		Tetrachloro-m-xyl	2	20	17.8	89		32	144
		Decachlorobiphen	2	20	10.4	52		32	175
Q2514-02	TP-93	Tetrachloro-m-xyl	1	20	18.2	91		32	144
		Decachlorobiphen	1	20	10.4	52		32	175
		Tetrachloro-m-xyl	2	20	16.4	82		32	144
		Decachlorobiphen	2	20	12.8	64		32	175
I.BLK-PO112072.D	PIBLK-PO112072.D	Tetrachloro-m-xyl	1	20	20.6	103		60	140
		Decachlorobiphen	1	20	16.1	80		60	140
		Tetrachloro-m-xyl	2	20	18.3	92		60	140
		Decachlorobiphen	2	20	17.4	87		60	140
Q2514-03	TP-94	Tetrachloro-m-xyl	1	20	21.5	108		32	144
		Decachlorobiphen	1	20	13.1	65		32	175
		Tetrachloro-m-xyl	2	20	18.8	94		32	144
		Decachlorobiphen	2	20	13.8	69		32	175
Q2514-04	TP-96	Tetrachloro-m-xyl	1	20	20.5	102		32	144

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Analytical Method: 8082A

Lab Sample ID	Client ID	Parameter	Column	Spike	Result	Recovery(%)	Qual	Limits(%)	
								Low	High
Q2514-04	TP-96	Decachlorobiphen	1	20	12.9	65		32	175
		Tetrachloro-m-xyl	2	20	18.0	90		32	144
Q2514-05	TP-97	Decachlorobiphen	2	20	14.3	72		32	175
		Tetrachloro-m-xyl	1	20	20.1	100		32	144
		Decachlorobiphen	1	20	12.2	61		32	175
		Tetrachloro-m-xyl	2	20	17.5	87		32	144
		Decachlorobiphen	2	20	13.3	66		32	175
Q2514-06	TP-103	Tetrachloro-m-xyl	1	20	20.1	101		32	144
		Decachlorobiphen	1	20	12.4	62		32	175
		Tetrachloro-m-xyl	2	20	17.6	88		32	144
		Decachlorobiphen	2	20	13.2	66		32	175
Q2514-07	TP-36	Tetrachloro-m-xyl	1	20	21.6	108		32	144
		Decachlorobiphen	1	20	15.4	77		32	175
		Tetrachloro-m-xyl	2	20	18.9	94		32	144
		Decachlorobiphen	2	20	15.7	79		32	175
Q2514-08	TP-78	Tetrachloro-m-xyl	1	20	18.9	94		32	144
		Decachlorobiphen	1	20	10.9	54		32	175
		Tetrachloro-m-xyl	2	20	16.7	84		32	144
		Decachlorobiphen	2	20	10.9	54		32	175
Q2514-09	TP-81	Tetrachloro-m-xyl	1	20	19.4	97		32	144
		Decachlorobiphen	1	20	9.85	49		32	175
		Tetrachloro-m-xyl	2	20	17.2	86		32	144
		Decachlorobiphen	2	20	10.0	50		32	175
Q2514-10	TP-90	Tetrachloro-m-xyl	1	20	22.2	111		32	144
		Decachlorobiphen	1	20	16.5	83		32	175
		Tetrachloro-m-xyl	2	20	19.6	98		32	144
		Decachlorobiphen	2	20	17.0	85		32	175
I.BLK-PO112085.D	PIBLK-PO112085.D	Tetrachloro-m-xyl	1	20	17.8	89		60	140
		Decachlorobiphen	1	20	14.5	72		60	140
		Tetrachloro-m-xyl	2	20	11.4	57	*	60	140
		Decachlorobiphen	2	20	11.1	55	*	60	140