

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1993

Client: PARSONS Engineering of New York, Inc.

Analytical Method: SW8260-Low

Datafile : VX046105.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0509WBS01	Chloromethane	20	20.8	ug/L	104			65	116	
	Vinyl chloride	20	19.8	ug/L	99			65	117	
	Bromomethane	20	18.8	ug/L	94			58	125	
	Chloroethane	20	19.8	ug/L	99			56	128	
	1,1-Dichloroethene	20	19.7	ug/L	99			74	110	
	Acetone	100	100	ug/L	100			60	125	
	Carbon disulfide	20	19.9	ug/L	100			64	112	
	Methyl tert-butyl Ether	20	20.5	ug/L	103			78	114	
	Methylene Chloride	20	19.8	ug/L	99			72	114	
	trans-1,2-Dichloroethene	20	20.2	ug/L	101			75	108	
	1,1-Dichloroethane	20	20.8	ug/L	104			78	112	
	2-Butanone	100	100	ug/L	100			65	122	
	Carbon Tetrachloride	20	20.1	ug/L	101			77	113	
	cis-1,2-Dichloroethene	20	20.5	ug/L	103			77	110	
	Chloroform	20	21.1	ug/L	106			79	113	
	1,1,1-Trichloroethane	20	20.7	ug/L	104			80	108	
	Benzene	20	20.3	ug/L	102			82	109	
	1,2-Dichloroethane	20	20.5	ug/L	103			80	115	
	Trichloroethene	20	20.1	ug/L	101			77	113	
	1,2-Dichloropropane	20	20.8	ug/L	104			83	111	
	Bromodichloromethane	20	21.3	ug/L	106			83	110	
	4-Methyl-2-Pentanone	100	110	ug/L	110			74	118	
	Toluene	20	20.3	ug/L	102			82	110	
	t-1,3-Dichloropropene	20	19.9	ug/L	100			79	110	
	cis-1,3-Dichloropropene	20	20.2	ug/L	101			82	110	
	1,1,2-Trichloroethane	20	21.0	ug/L	105			83	112	
	2-Hexanone	100	110	ug/L	110			73	117	
	Dibromochloromethane	20	21.2	ug/L	106			82	110	
	Tetrachloroethene	20	19.2	ug/L	96			67	123	
	Chlorobenzene	20	19.9	ug/L	100			82	109	
	Ethyl Benzene	20	20.5	ug/L	103			83	109	
	m/p-Xylenes	40	41.0	ug/L	103			82	110	
	o-Xylene	20	20.5	ug/L	103			83	109	
	Styrene	20	20.9	ug/L	104			80	111	
	Bromoform	20	20.0	ug/L	100			79	109	
	1,1,2,2-Tetrachloroethane	20	20.9	ug/L	104			76	118	