

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5270

Client: PARSONS Main of New York, Inc.

Analytical Method: SW8260-Low

Datafile : VN085193.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1213WBSD01	Dichlorodifluoromethane	20	27.3	ug/L	137	7	*	69	116	20
	Chloromethane	20	20.6	ug/L	103	10		65	116	20
	Vinyl chloride	20	22.7	ug/L	114	9		65	117	20
	Bromomethane	20	27.4	ug/L	137	11	*	58	125	20
	Chloroethane	20	21.2	ug/L	106	7		56	128	20
	Trichlorofluoromethane	20	22.0	ug/L	110	8		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	21.0	ug/L	105	6		80	112	20
	1,1-Dichloroethene	20	20.0	ug/L	100	6		74	110	20
	Acetone	100	110	ug/L	110	10		60	125	20
	Carbon disulfide	20	21.2	ug/L	106	9		64	112	20
	Methyl tert-butyl Ether	20	20.5	ug/L	103	15		78	114	20
	Methyl Acetate	20	19.1	ug/L	96	17		67	125	20
	Methylene Chloride	20	20.1	ug/L	101	10		72	114	20
	trans-1,2-Dichloroethene	20	20.1	ug/L	101	7		75	108	20
	1,1-Dichloroethane	20	19.7	ug/L	99	10		78	112	20
	Cyclohexane	20	19.9	ug/L	100	6		75	110	20
	2-Butanone	100	100	ug/L	100	9		65	122	20
	Carbon Tetrachloride	20	21.4	ug/L	107	4		77	113	20
	cis-1,2-Dichloroethene	20	19.6	ug/L	98	11		77	110	20
	Bromochloromethane	20	17.1	ug/L	86	4		70	124	20
	Chloroform	20	19.6	ug/L	98	7		79	113	20
	1,1,1-Trichloroethane	20	20.1	ug/L	101	6		80	108	20
	Methylcyclohexane	20	20.6	ug/L	103	7		72	115	20
	Benzene	20	20.5	ug/L	103	7		82	109	20
	1,2-Dichloroethane	20	21.7	ug/L	109	14		80	115	20
	Trichloroethene	20	21.5	ug/L	108	8		77	113	20
	1,2-Dichloropropane	20	20.3	ug/L	102	7		83	111	20
	Bromodichloromethane	20	21.4	ug/L	107	10		83	110	20
	4-Methyl-2-Pentanone	100	110	ug/L	110	10		74	118	20
	Toluene	20	21.6	ug/L	108	9		82	110	20
	t-1,3-Dichloropropene	20	20.7	ug/L	104	12		79	110	20
	cis-1,3-Dichloropropene	20	21.3	ug/L	106	12		82	110	20
	1,1,2-Trichloroethane	20	22.0	ug/L	110	10		83	112	20
	2-Hexanone	100	110	ug/L	110	10		73	117	20
	Dibromochloromethane	20	22.5	ug/L	113	13	*	82	110	20
	1,2-Dibromoethane	20	22.4	ug/L	112	14	*	81	110	20
	Tetrachloroethene	20	21.7	ug/L	109	1		67	123	20
	Chlorobenzene	20	19.5	ug/L	98	6		82	109	20
	Ethyl Benzene	20	19.9	ug/L	100	3		83	109	20
	m/p-Xylenes	40	41.4	ug/L	104	6		82	110	20
	o-Xylene	20	20.3	ug/L	102	5		83	109	20
	Styrene	20	21.1	ug/L	106	5		80	111	20
	Bromoform	20	22.4	ug/L	112	9	*	79	109	20
	Isopropylbenzene	20	19.7	ug/L	99	1		83	112	20
	1,1,2,2-Tetrachloroethane	20	18.8	ug/L	94	5		76	118	20
	1,3-Dichlorobenzene	20	17.9	ug/L	90	5		82	108	20
	1,4-Dichlorobenzene	20	17.3	ug/L	86	2		82	107	20
	1,2-Dichlorobenzene	20	17.8	ug/L	89	3		82	109	20

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5270

Client: PARSONS Main of New York, Inc.

Analytical Method: SW8260-Low

Datafile : VN085193.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1213WBSD01	1,2-Dibromo-3-Chloropropane	20	18.5	ug/L	93	6		68	112	20
	1,2,4-Trichlorobenzene	20	16.2	ug/L	81	8		75	113	20
	1,2,3-Trichlorobenzene	20	16.4	ug/L	82	5		76	114	20