

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1739

Client: PARSONS Engineering of New York, Inc.

Analytical Method: SW8260-Low

Datafile : VX045668.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0409WBSD01	Dichlorodifluoromethane	20	21.0	ug/L	105	4		69	116	20
	Chloromethane	20	19.1	ug/L	96	2		65	116	20
	Vinyl chloride	20	18.9	ug/L	95	2		65	117	20
	Bromomethane	20	19.2	ug/L	96	5		58	125	20
	Chloroethane	20	20.9	ug/L	104	2		56	128	20
	Trichlorofluoromethane	20	21.1	ug/L	106	7		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	21.6	ug/L	108	6		80	112	20
	1,1-Dichloroethene	20	19.2	ug/L	96	4		74	110	20
	Acetone	100	100	ug/L	100	7		60	125	20
	Carbon disulfide	20	17.4	ug/L	87	5		64	112	20
	Methyl tert-butyl Ether	20	21.1	ug/L	106	9		78	114	20
	Methyl Acetate	20	22.1	ug/L	111	9		67	125	20
	Methylene Chloride	20	20.0	ug/L	100	8		72	114	20
	trans-1,2-Dichloroethene	20	19.9	ug/L	100	8		75	108	20
	1,1-Dichloroethane	20	20.1	ug/L	101	5		78	112	20
	Cyclohexane	20	19.6	ug/L	98	5		75	110	20
	2-Butanone	100	100	ug/L	100	5		65	122	20
	Carbon Tetrachloride	20	21.2	ug/L	106	5		77	113	20
	cis-1,2-Dichloroethene	20	19.7	ug/L	99	6		77	110	20
	Bromochloromethane	20	22.3	ug/L	112	12		70	124	20
	Chloroform	20	20.8	ug/L	104	7		79	113	20
	1,1,1-Trichloroethane	20	20.3	ug/L	102	6		80	108	20
	Methylcyclohexane	20	20.9	ug/L	104	6		72	115	20
	Benzene	20	20.4	ug/L	102	5		82	109	20
	1,2-Dichloroethane	20	21.5	ug/L	108	6		80	115	20
	Trichloroethene	20	20.4	ug/L	102	6		77	113	20
	1,2-Dichloropropane	20	20.8	ug/L	104	6		83	111	20
	Bromodichloromethane	20	21.0	ug/L	105	7		83	110	20
	4-Methyl-2-Pentanone	100	110	ug/L	110	10		74	118	20
	Toluene	20	20.3	ug/L	102	5		82	110	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	3		79	110	20
	cis-1,3-Dichloropropene	20	21.8	ug/L	109	7		82	110	20
	1,1,2-Trichloroethane	20	21.0	ug/L	105	5		83	112	20
	2-Hexanone	100	110	ug/L	110	10		73	117	20
	Dibromochloromethane	20	21.1	ug/L	106	7		82	110	20
	1,2-Dibromoethane	20	20.9	ug/L	104	5		81	110	20
	Tetrachloroethene	20	22.0	ug/L	110	6		67	123	20
	Chlorobenzene	20	20.9	ug/L	104	2		82	109	20
	Ethyl Benzene	20	20.9	ug/L	104	4		83	109	20
	m/p-Xylenes	40	42.3	ug/L	106	5		82	110	20
	o-Xylene	20	20.7	ug/L	104	3		83	109	20
	Styrene	20	21.2	ug/L	106	4		80	111	20
	Bromoform	20	20.2	ug/L	101	3		79	109	20
	Isopropylbenzene	20	20.7	ug/L	104	2		83	112	20
	1,1,2,2-Tetrachloroethane	20	20.5	ug/L	103	3		76	118	20
	1,3-Dichlorobenzene	20	20.5	ug/L	103	4		82	108	20
	1,4-Dichlorobenzene	20	20.2	ug/L	101	1		82	107	20
	1,2-Dichlorobenzene	20	21.2	ug/L	106	3		82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0409WBSD01	1,2-Dibromo-3-Chloropropane	20	20.8	ug/L	104	2		68	112	20
	1,2,4-Trichlorobenzene	20	20.7	ug/L	104	8		75	113	20
	1,2,3-Trichlorobenzene	20	20.3	ug/L	102	3		76	114	20