

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3689</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Garden State Laboratories, Inc.</u>	Datafile :	<u>VX048630.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1120WBSD01	Dichlorodifluoromethane	20	18.0	ug/L	90	16		69	116	19
	Chloromethane	20	18.6	ug/L	93	19		65	116	21
	Vinyl chloride	20	19.8	ug/L	99	15		65	117	19
	Bromomethane	20	21.5	ug/L	108	16		58	125	30
	Chloroethane	20	18.3	ug/L	92	17		56	128	20
	Trichlorofluoromethane	20	19.1	ug/L	96	13		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	21.4	ug/L	107	14		80	112	20
	1,1-Dichloroethene	20	18.7	ug/L	94	17		74	110	20
	Acetone	100	110	ug/L	110	10		60	125	27
	Carbon disulfide	20	14.9	ug/L	75	14		64	112	17
	Methyl tert-butyl Ether	20	20.6	ug/L	103	7		78	114	20
	Methyl Acetate	20	20.8	ug/L	104	3		57	150	20
	Methylene Chloride	20	18.5	ug/L	93	7		72	114	20
	trans-1,2-Dichloroethene	20	17.8	ug/L	89	12		75	108	16
	1,1-Dichloroethane	20	19.0	ug/L	95	11		78	112	20
	Cyclohexane	20	19.5	ug/L	98	0		75	110	20
	2-Butanone	100	110	ug/L	110	0		65	122	26
	Carbon Tetrachloride	20	20.6	ug/L	103	9		77	113	15
	cis-1,2-Dichloroethene	20	18.7	ug/L	94	9		77	110	20
	Bromochloromethane	20	18.2	ug/L	91	10		70	124	20
	Chloroform	20	21.6	ug/L	108	3		79	113	20
	1,1,1-Trichloroethane	20	20.8	ug/L	104	7		80	108	20
	Methylcyclohexane	20	18.4	ug/L	92	11		72	115	20
	Benzene	20	20.3	ug/L	102	7		82	109	15
	1,2-Dichloroethane	20	23.0	ug/L	115	10		80	115	20
	Trichloroethene	20	19.7	ug/L	99	6		77	113	15
	1,2-Dichloropropane	20	21.9	ug/L	110	4		83	111	21
	Bromodichloromethane	20	24.0	ug/L	120	0	*	83	110	21
	4-Methyl-2-Pentanone	100	130	ug/L	130	8	*	74	118	25
	Toluene	20	22.7	ug/L	114	8	*	82	110	16
	t-1,3-Dichloropropene	20	22.6	ug/L	113	2	*	79	110	20
	cis-1,3-Dichloropropene	20	23.5	ug/L	117	2	*	82	110	16
	1,1,2-Trichloroethane	20	28.2	ug/L	141	10	*	83	112	20
	2-Hexanone	100	130	ug/L	130	8	*	73	117	25
	Dibromochloromethane	20	27.2	ug/L	136	8	*	82	110	20
	1,2-Dibromoethane	20	26.7	ug/L	134	9	*	81	110	20
	Tetrachloroethene	20	19.1	ug/L	96	10		67	123	15
	Chlorobenzene	20	19.7	ug/L	99	5		82	109	15
	Ethyl Benzene	20	19.3	ug/L	97	7		83	109	16
	m/p-Xylenes	40	38.2	ug/L	96	10		82	110	20
	o-Xylene	20	18.0	ug/L	90	13		83	109	20
	Styrene	20	18.4	ug/L	92	11		80	111	17
	Bromoform	20	18.9	ug/L	95	5		79	109	20
	Isopropylbenzene	20	20.1	ug/L	101	15		83	112	22
	1,1,2,2-Tetrachloroethane	20	21.1	ug/L	106	6		76	118	20
	1,3-Dichlorobenzene	20	20.0	ug/L	100	5		82	108	20
	1,4-Dichlorobenzene	20	19.5	ug/L	98	6		82	107	20
	1,2-Dichlorobenzene	20	20.1	ug/L	101	8		82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX1120WBSD01	1,2-Dibromo-3-Chloropropane	20	21.1	ug/L	106	2		68	112	26
	1,2,4-Trichlorobenzene	20	18.9	ug/L	95	8		75	113	21
	1,2,3-Trichlorobenzene	20	19.6	ug/L	98	6		76	114	22