

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3078</u>	Analytical Method:	<u>SW8260-Low</u>
Client:	<u>Garden State Laboratories, Inc.</u>	Datafile :	<u>VN087796.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0911WBSD01	Dichlorodifluoromethane	20	22.3	ug/L	112	2		69	116	19
	Chloromethane	20	22.2	ug/L	111	10		65	116	21
	Vinyl chloride	20	21.8	ug/L	109	2		65	117	19
	Bromomethane	20	24.0	ug/L	120	8		58	125	20
	Chloroethane	20	20.2	ug/L	101	5		56	128	20
	Trichlorofluoromethane	20	22.8	ug/L	114	2		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	22.0	ug/L	110	2		80	112	15
	1,1-Dichloroethene	20	21.3	ug/L	106	1		74	110	20
	Acetone	100	88.8	ug/L	89	8		60	125	20
	Carbon disulfide	20	21.7	ug/L	109	3		64	112	20
	Methyl tert-butyl Ether	20	19.6	ug/L	98	5		78	114	20
	Methyl Acetate	20	19.0	ug/L	95	7		67	125	20
	Methylene Chloride	20	20.5	ug/L	103	9		72	114	20
	trans-1,2-Dichloroethene	20	20.0	ug/L	100	8		75	108	16
	1,1-Dichloroethane	20	19.5	ug/L	98	6		78	112	20
	Cyclohexane	20	21.0	ug/L	105	1		75	110	20
	2-Butanone	100	97.3	ug/L	97	3		65	122	26
	Carbon Tetrachloride	20	23.7	ug/L	119	5	*	77	113	15
	cis-1,2-Dichloroethene	20	19.4	ug/L	97	8		77	110	20
	Bromochloromethane	20	19.4	ug/L	97	6		70	124	20
	Chloroform	20	20.4	ug/L	102	6		79	113	20
	1,1,1-Trichloroethane	20	20.6	ug/L	103	3		80	108	20
	Methylcyclohexane	20	23.4	ug/L	117	10	*	72	115	20
	Benzene	20	22.0	ug/L	110	1	*	82	109	15
	1,2-Dichloroethane	20	21.3	ug/L	106	2		80	115	20
	Trichloroethene	20	22.4	ug/L	112	2		77	113	15
	1,2-Dichloropropane	20	20.7	ug/L	104	3		83	111	16
	Bromodichloromethane	20	22.2	ug/L	111	1	*	83	110	16
	4-Methyl-2-Pentanone	100	110	ug/L	110	0		74	118	25
	Toluene	20	22.0	ug/L	110	3		82	110	16
	t-1,3-Dichloropropene	20	21.4	ug/L	107	4		79	110	20
	cis-1,3-Dichloropropene	20	21.4	ug/L	107	5		82	110	16
	1,1,2-Trichloroethane	20	22.4	ug/L	112	1		83	112	20
	2-Hexanone	100	110	ug/L	110	0		73	117	25
	Dibromochloromethane	20	22.1	ug/L	111	0	*	82	110	20
	1,2-Dibromoethane	20	22.1	ug/L	111	1	*	81	110	20
	Tetrachloroethene	20	22.9	ug/L	115	4		67	123	15
	Chlorobenzene	20	21.9	ug/L	110	3	*	82	109	15
	Ethyl Benzene	20	22.3	ug/L	112	4	*	83	109	16
	m/p-Xylenes	40	46.3	ug/L	116	3	*	82	110	15
	o-Xylene	20	22.1	ug/L	111	2	*	83	109	20
	Styrene	20	22.6	ug/L	113	1	*	80	111	17
	Bromoform	20	24.1	ug/L	121	0	*	79	109	20
	Isopropylbenzene	20	20.8	ug/L	104	1		83	112	29
	1,1,2,2-Tetrachloroethane	20	21.4	ug/L	107	4		76	118	20
	1,3-Dichlorobenzene	20	21.4	ug/L	107	3		82	108	20
	1,4-Dichlorobenzene	20	20.7	ug/L	104	2		82	107	15
	1,2-Dichlorobenzene	20	21.9	ug/L	110	0	*	82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0911WBSD01	1,2-Dibromo-3-Chloropropane	20	19.8	ug/L	99	1		68	112	20
	1,2,4-Trichlorobenzene	20	20.7	ug/L	104	4		75	113	29
	1,2,3-Trichlorobenzene	20	21.6	ug/L	108	0		76	114	29