

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>VN087795.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0911WBS01	Dichlorodifluoromethane	20	21.9	ug/L	110			69	116	
	Chloromethane	20	24.5	ug/L	123		*	65	116	
	Vinyl chloride	20	22.2	ug/L	111			65	117	
	Bromomethane	20	25.9	ug/L	130		*	58	125	
	Chloroethane	20	21.1	ug/L	106			56	128	
	Trichlorofluoromethane	20	22.4	ug/L	112			73	115	
	1,1,2-Trichlorotrifluoroethane	20	21.6	ug/L	108			80	112	
	1,1-Dichloroethene	20	21.4	ug/L	107			74	110	
	Acetone	100	96.0	ug/L	96			60	125	
	Carbon disulfide	20	22.3	ug/L	112			64	112	
	Methyl tert-butyl Ether	20	20.6	ug/L	103			78	114	
	Methyl Acetate	20	20.3	ug/L	102			67	125	
	Methylene Chloride	20	22.6	ug/L	113			72	114	
	trans-1,2-Dichloroethene	20	21.5	ug/L	108			75	108	
	1,1-Dichloroethane	20	20.9	ug/L	104			78	112	
	Cyclohexane	20	21.2	ug/L	106			75	110	
	2-Butanone	100	100	ug/L	100			65	122	
	Carbon Tetrachloride	20	22.5	ug/L	113			77	113	
	cis-1,2-Dichloroethene	20	21.0	ug/L	105			77	110	
	Bromochloromethane	20	20.6	ug/L	103			70	124	
	Chloroform	20	21.6	ug/L	108			79	113	
	1,1,1-Trichloroethane	20	21.3	ug/L	106			80	108	
	Methylcyclohexane	20	21.1	ug/L	106			72	115	
	Benzene	20	22.2	ug/L	111		*	82	109	
	1,2-Dichloroethane	20	21.5	ug/L	108			80	115	
	Trichloroethene	20	21.9	ug/L	110			77	113	
	1,2-Dichloropropane	20	21.4	ug/L	107			83	111	
	Bromodichloromethane	20	22.4	ug/L	112		*	83	110	
	4-Methyl-2-Pentanone	100	110	ug/L	110			74	118	
	Toluene	20	21.4	ug/L	107			82	110	
	t-1,3-Dichloropropene	20	22.2	ug/L	111		*	79	110	
	cis-1,3-Dichloropropene	20	22.5	ug/L	113		*	82	110	
	1,1,2-Trichloroethane	20	22.5	ug/L	113		*	83	112	
	2-Hexanone	100	110	ug/L	110			73	117	
	Dibromochloromethane	20	22.2	ug/L	111		*	82	110	
	1,2-Dibromoethane	20	21.9	ug/L	110			81	110	
	Tetrachloroethene	20	22.0	ug/L	110			67	123	
	Chlorobenzene	20	22.5	ug/L	113		*	82	109	
	Ethyl Benzene	20	21.6	ug/L	108			83	109	
	m/p-Xylenes	40	45.0	ug/L	113		*	82	110	
	o-Xylene	20	21.8	ug/L	109			83	109	
	Styrene	20	22.8	ug/L	114		*	80	111	
	Bromoform	20	24.3	ug/L	121		*	79	109	
	Isopropylbenzene	20	20.5	ug/L	103			83	112	
	1,1,2,2-Tetrachloroethane	20	22.1	ug/L	111			76	118	
	1,3-Dichlorobenzene	20	21.9	ug/L	110		*	82	108	
	1,4-Dichlorobenzene	20	21.3	ug/L	106			82	107	
	1,2-Dichlorobenzene	20	21.9	ug/L	110		*	82	109	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q3078 Analytical Method: SW8260-Low
Client: Garden State Laboratories, Inc. Datafile : VN087795.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0911WBS01	1,2-Dibromo-3-Chloropropane	20	19.9	ug/L	100			68	112	
	1,2,4-Trichlorobenzene	20	21.5	ug/L	108			75	113	
	1,2,3-Trichlorobenzene	20	21.6	ug/L	108			76	114	