

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2302

Client: Garden State Laboratories, Inc.

Analytical Method: SW8260-Low

Datafile : VN086971.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0612WBSD01	Dichlorodifluoromethane	20	20.7	ug/L	104	2		69	116	19
	Chloromethane	20	16.8	ug/L	84	5		65	116	21
	Vinyl chloride	20	20.9	ug/L	104	1		65	117	19
	Bromomethane	20	16.7	ug/L	84	5		58	125	20
	Chloroethane	20	21.2	ug/L	106	3		56	128	20
	Trichlorofluoromethane	20	21.0	ug/L	105	4		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	21.6	ug/L	108	2		80	112	15
	1,1-Dichloroethene	20	20.7	ug/L	104	2		74	110	20
	Acetone	100	100	ug/L	100	2		60	125	20
	Carbon disulfide	20	18.8	ug/L	94	1		64	112	20
	Methyl tert-butyl Ether	20	22.7	ug/L	114	4		78	114	20
	Methyl Acetate	20	22.9	ug/L	115	4		67	125	20
	Methylene Chloride	20	21.7	ug/L	109	3		72	114	20
	trans-1,2-Dichloroethene	20	20.6	ug/L	103	1		75	108	16
	1,1-Dichloroethane	20	21.5	ug/L	108	2		78	112	20
	Cyclohexane	20	18.8	ug/L	94	1		75	110	20
	2-Butanone	100	110	ug/L	110	10		65	122	26
	Carbon Tetrachloride	20	21.2	ug/L	106	2		77	113	15
	cis-1,2-Dichloroethene	20	21.7	ug/L	109	1		77	110	20
	Bromochloromethane	20	24.5	ug/L	123	3		70	124	20
	Chloroform	20	22.1	ug/L	111	1		79	113	20
	1,1,1-Trichloroethane	20	21.2	ug/L	106	3		80	108	20
	Methylcyclohexane	20	17.9	ug/L	90	2		72	115	20
	Benzene	20	21.6	ug/L	108	2		82	109	15
	1,2-Dichloroethane	20	23.0	ug/L	115	5		80	115	20
	Trichloroethene	20	21.5	ug/L	108	3		77	113	15
	1,2-Dichloropropane	20	22.4	ug/L	112	0	*	83	111	16
	Bromodichloromethane	20	23.2	ug/L	116	5	*	83	110	16
	4-Methyl-2-Pentanone	100	120	ug/L	120	9	*	74	118	25
	Toluene	20	21.8	ug/L	109	3		82	110	16
	t-1,3-Dichloropropene	20	23.1	ug/L	116	4	*	79	110	20
	cis-1,3-Dichloropropene	20	22.5	ug/L	113	3	*	82	110	16
	1,1,2-Trichloroethane	20	23.2	ug/L	116	2	*	83	112	20
	2-Hexanone	100	100	ug/L	100	2		73	117	25
	Dibromochloromethane	20	23.3	ug/L	117	4	*	82	110	20
	1,2-Dibromoethane	20	23.0	ug/L	115	4	*	81	110	20
	Tetrachloroethene	20	20.7	ug/L	104	5		67	123	15
	Chlorobenzene	20	21.6	ug/L	108	1		82	109	15
	Ethyl Benzene	20	20.7	ug/L	104	0		83	109	16
	m/p-Xylenes	40	42.3	ug/L	106	0		82	110	15
	o-Xylene	20	21.6	ug/L	108	1		83	109	20
	Styrene	20	21.8	ug/L	109	2		80	111	17
	Bromoform	20	24.5	ug/L	123	7	*	79	109	20
	Isopropylbenzene	20	20.3	ug/L	102	1		83	112	29
	1,1,2,2-Tetrachloroethane	20	23.8	ug/L	119	4	*	76	118	20
	1,3-Dichlorobenzene	20	21.5	ug/L	108	2		82	108	20
	1,4-Dichlorobenzene	20	21.7	ug/L	109	1	*	82	107	15
	1,2-Dichlorobenzene	20	22.4	ug/L	112	2	*	82	109	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0612WBSD01	1,2-Dibromo-3-Chloropropane	20	21.6	ug/L	108	5		68	112	20
	1,2,4-Trichlorobenzene	20	19.9	ug/L	100	2		75	113	29
	1,2,3-Trichlorobenzene	20	19.6	ug/L	98	2		76	114	29