

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5018

Client: New York City DEP of Environmental Prot

Analytical Method: SW624.1

Datafile : VN085054.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1127WBSD01	Dichlorodifluoromethane	20	21.1	ug/L	106	6		72	118	20
	Chloromethane	20	18.0	ug/L	90	3		1	205	20
	Vinyl Chloride	20	20.0	ug/L	100	7		5	195	20
	Bromomethane	20	22.2	ug/L	111	9		15	185	20
	Chloroethane	20	20.3	ug/L	102	9		40	160	20
	Trichlorofluoromethane	20	22.0	ug/L	110	10		50	150	20
	1,1,2-Trichlorotrifluoroethane	20	22.5	ug/L	113	12		64	127	20
	1,1-Dichloroethene	20	20.4	ug/L	102	8		50	150	20
	Acetone	100	110	ug/L	110	14		41	148	20
	Carbon disulfide	20	18.8	ug/L	94	9		76	107	20
	Methyl tert-butyl Ether	20	22.0	ug/L	110	17		82	114	20
	Methyl Acetate	20	18.4	ug/L	92	15		63	139	20
	Methylene Chloride	20	20.3	ug/L	102	13		60	140	20
	trans-1,2-Dichloroethene	20	20.1	ug/L	101	7		70	130	20
	1,1-Dichloroethane	20	21.0	ug/L	105	10		70	130	20
	Cyclohexane	20	20.3	ug/L	102	8		79	113	20
	2-Butanone	100	100	ug/L	100	12		69	129	20
	Carbon Tetrachloride	20	21.6	ug/L	108	11		70	130	20
	cis-1,2-Dichloroethene	20	20.6	ug/L	103	10		81	112	20
	Chloroform	20	20.8	ug/L	104	8		70	135	20
	1,1,1-Trichloroethane	20	21.1	ug/L	106	8		70	130	20
	Methylcyclohexane	20	21.0	ug/L	105	12		79	112	20
	Benzene	20	20.8	ug/L	104	14		65	135	20
	1,2-Dichloroethane	20	22.0	ug/L	110	15		70	130	20
	Trichloroethene	20	21.0	ug/L	105	11		65	135	20
	1,2-Dichloropropane	20	20.2	ug/L	101	9		35	165	20
	Bromodichloromethane	20	21.2	ug/L	106	15		65	135	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	15		73	131	20
	Toluene	20	20.9	ug/L	104	11		70	130	20
	t-1,3-Dichloropropene	20	20.7	ug/L	104	14		50	150	20
	cis-1,3-Dichloropropene	20	21.3	ug/L	106	13		25	175	20
	1,1,2-Trichloroethane	20	21.1	ug/L	106	12		70	130	20
	2-Hexanone	100	100	ug/L	100	12		72	128	20
	Dibromochloromethane	20	21.6	ug/L	108	12		70	135	20
	1,2-Dibromoethane	20	20.4	ug/L	102	10		86	114	20
	Tetrachloroethene	20	22.4	ug/L	112	14		70	130	20
	Chlorobenzene	20	20.9	ug/L	104	9		65	135	20
	Ethyl Benzene	20	20.2	ug/L	101	10		60	140	20
	m/p-Xylenes	40	41.4	ug/L	104	11		87	111	20
	o-Xylene	20	21.3	ug/L	106	16		87	111	20
	Styrene	20	20.8	ug/L	104	12		85	106	20
	Bromoform	20	21.3	ug/L	106	16		70	130	20
	Isopropylbenzene	20	20.5	ug/L	103	9		86	112	20
	1,1,2,2-Tetrachloroethane	20	20.6	ug/L	103	15		60	140	20
	1,3,5-Trimethylbenzene	20	20.7	ug/L	104	8		66	139	20
	1,3-Dichlorobenzene	20	20.9	ug/L	104	8		70	130	20
	1,4-Dichlorobenzene	20	20.7	ug/L	104	11		65	135	20
	1,2-Dichlorobenzene	20	20.5	ug/L	103	11		65	135	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1127WBSD01	1,2-Dibromo-3-Chloropropane	20	20.7	ug/L	104	11		69	122	20
	1,2,4-Trichlorobenzene	20	21.8	ug/L	109	14		61	118	20
	1,2,3-Trichlorobenzene	20	21.8	ug/L	109	14		38	159	20