

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5051

Client: New York City DEP of Environmental Prot

Analytical Method: SW624.1

Datafile : VN085125.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1206WBSD01	Dichlorodifluoromethane	20	19.3	ug/L	97	5		72	118	20
	Chloromethane	20	19.4	ug/L	97	6		1	205	20
	Vinyl Chloride	20	18.8	ug/L	94	4		5	195	20
	Bromomethane	20	21.2	ug/L	106	0		15	185	20
	Chloroethane	20	19.8	ug/L	99	0		40	160	20
	Trichlorofluoromethane	20	19.1	ug/L	96	6		50	150	20
	1,1,2-Trichlorotrifluoroethane	20	18.9	ug/L	95	6		64	127	20
	1,1-Dichloroethene	20	19.4	ug/L	97	2		50	150	20
	Acetone	100	100	ug/L	100	10		41	148	20
	Carbon disulfide	20	19.2	ug/L	96	5		76	107	20
	Methyl tert-butyl Ether	20	20.7	ug/L	104	3		82	114	20
	Methyl Acetate	20	20.9	ug/L	104	4		63	139	20
	Methylene Chloride	20	19.6	ug/L	98	0		60	140	20
	trans-1,2-Dichloroethene	20	19.3	ug/L	97	3		70	130	20
	1,1-Dichloroethane	20	19.3	ug/L	97	2		70	130	20
	Cyclohexane	20	19.6	ug/L	98	4		79	113	20
	2-Butanone	100	100	ug/L	100	1		69	129	20
	Carbon Tetrachloride	20	18.2	ug/L	91	2		70	130	20
	cis-1,2-Dichloroethene	20	20.0	ug/L	100	1		81	112	20
	Chloroform	20	20.0	ug/L	100	1		70	135	20
	1,1,1-Trichloroethane	20	18.7	ug/L	94	0		70	130	20
	Methylcyclohexane	20	18.4	ug/L	92	5		79	112	20
	Benzene	20	19.2	ug/L	96	1		65	135	20
	1,2-Dichloroethane	20	19.2	ug/L	96	2		70	130	20
	Trichloroethene	20	19.1	ug/L	96	3		65	135	20
	1,2-Dichloropropane	20	19.0	ug/L	95	0		35	165	20
	Bromodichloromethane	20	19.0	ug/L	95	2		65	135	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	2		73	131	20
	Toluene	20	19.2	ug/L	96	1		70	130	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	2		50	150	20
	cis-1,3-Dichloropropene	20	19.2	ug/L	96	2		25	175	20
	1,1,2-Trichloroethane	20	19.0	ug/L	95	2		70	130	20
	2-Hexanone	100	100	ug/L	100	2		72	128	20
	Dibromochloromethane	20	19.8	ug/L	99	7		70	135	20
	1,2-Dibromoethane	20	19.6	ug/L	98	4		86	114	20
	Tetrachloroethene	20	18.9	ug/L	95	3		70	130	20
	Chlorobenzene	20	19.4	ug/L	97	0		65	135	20
	Ethyl Benzene	20	19.2	ug/L	96	1		60	140	20
	m/p-Xylenes	40	38.7	ug/L	97	3		87	111	20
	o-Xylene	20	19.5	ug/L	98	5		87	111	20
	Styrene	20	20.0	ug/L	100	2		85	106	20
	Bromoform	20	19.4	ug/L	97	6		70	130	20
	Isopropylbenzene	20	19.7	ug/L	99	1		86	112	20
	1,1,2,2-Tetrachloroethane	20	20.4	ug/L	102	5		60	140	20
	1,3,5-Trimethylbenzene	20	19.5	ug/L	98	2		66	139	20
	1,3-Dichlorobenzene	20	19.2	ug/L	96	1		70	130	20
	1,4-Dichlorobenzene	20	19.5	ug/L	98	0		65	135	20
	1,2-Dichlorobenzene	20	19.7	ug/L	99	1		65	135	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1206WBSD01	1,2-Dibromo-3-Chloropropane	20	20.3	ug/L	102	8		69	122	20
	1,2,4-Trichlorobenzene	20	20.2	ug/L	101	2		61	118	20
	1,2,3-Trichlorobenzene	20	20.2	ug/L	101	2		38	159	20