

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 : VN085124.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN1206WBS01	Dichlorodifluoromethane	20	20.4	ug/L	102			72	118	
	Chloromethane	20	20.6	ug/L	103			1	205	
	Vinyl Chloride	20	19.6	ug/L	98			5	195	
	Bromomethane	20	21.2	ug/L	106			15	185	
	Chloroethane	20	19.8	ug/L	99			40	160	
	Trichlorofluoromethane	20	20.4	ug/L	102			50	150	
	1,1,2-Trichlorotrifluoroethane	20	20.1	ug/L	101			64	127	
	1,1-Dichloroethene	20	19.8	ug/L	99			50	150	
	Acetone	100	110	ug/L	110			41	148	
	Carbon disulfide	20	20.1	ug/L	101			76	107	
	Methyl tert-butyl Ether	20	20.2	ug/L	101			82	114	
	Methyl Acetate	20	20.0	ug/L	100			63	139	
	Methylene Chloride	20	19.6	ug/L	98			60	140	
	trans-1,2-Dichloroethene	20	20.0	ug/L	100			70	130	
	1,1-Dichloroethane	20	19.8	ug/L	99			70	130	
	Cyclohexane	20	20.4	ug/L	102			79	113	
	2-Butanone	100	98.6	ug/L	99			69	129	
	Carbon Tetrachloride	20	18.5	ug/L	93			70	130	
	cis-1,2-Dichloroethene	20	20.1	ug/L	101			81	112	
	Chloroform	20	20.1	ug/L	101			70	135	
	1,1,1-Trichloroethane	20	18.8	ug/L	94			70	130	
	Methylcyclohexane	20	19.3	ug/L	97			79	112	
	Benzene	20	19.0	ug/L	95			65	135	
	1,2-Dichloroethane	20	18.7	ug/L	94			70	130	
	Trichloroethene	20	19.7	ug/L	99			65	135	
	1,2-Dichloropropane	20	19.0	ug/L	95			35	165	
	Bromodichloromethane	20	18.6	ug/L	93			65	135	
	4-Methyl-2-Pentanone	100	97.5	ug/L	98			73	131	
	Toluene	20	19.4	ug/L	97			70	130	
	t-1,3-Dichloropropene	20	19.0	ug/L	95			50	150	
	cis-1,3-Dichloropropene	20	18.7	ug/L	94			25	175	
	1,1,2-Trichloroethane	20	18.5	ug/L	93			70	130	
	2-Hexanone	100	98.4	ug/L	98			72	128	
	Dibromochloromethane	20	18.4	ug/L	92			70	135	
	1,2-Dibromoethane	20	18.7	ug/L	94			86	114	
	Tetrachloroethene	20	19.5	ug/L	98			70	130	
	Chlorobenzene	20	19.3	ug/L	97			65	135	
	Ethyl Benzene	20	19.4	ug/L	97			60	140	
	m/p-Xylenes	40	40.0	ug/L	100			87	111	
	o-Xylene	20	20.5	ug/L	103			87	111	
	Styrene	20	20.3	ug/L	102			85	106	
	Bromoform	20	18.1	ug/L	91			70	130	
	Isopropylbenzene	20	19.9	ug/L	100			86	112	
	1,1,2,2-Tetrachloroethane	20	19.4	ug/L	97			60	140	
	1,3,5-Trimethylbenzene	20	19.9	ug/L	100			66	139	
	1,3-Dichlorobenzene	20	19.4	ug/L	97			70	130	
	1,4-Dichlorobenzene	20	19.5	ug/L	98			65	135	
	1,2-Dichlorobenzene	20	19.6	ug/L	98			65	135	

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									High	
VN1206WBS01	1,2-Dibromo-3-Chloropropane	20	18.8	ug/L	94			69	122	
	1,2,4-Trichlorobenzene	20	20.5	ug/L	103			61	118	
	1,2,3-Trichlorobenzene	20	20.5	ug/L	103			38	159	