

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P4768

Client: JPCL Engineering

Analytical Method: SW8260D

Datafile : VY020349.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1120SBS01	Dichlorodifluoromethane	20	21.8	ug/Kg	109			64	136	
	Chloromethane	20	14.5	ug/Kg	73			70	130	
	Vinyl chloride	20	16.0	ug/Kg	80			72	129	
	Bromomethane	20	16.6	ug/Kg	83			58	141	
	Chloroethane	20	15.9	ug/Kg	79			69	130	
	Trichlorofluoromethane	20	19.1	ug/Kg	96			69	134	
	1,1,2-Trichlorotrifluoroethane	20	18.2	ug/Kg	91			81	123	
	1,1-Dichloroethene	20	17.9	ug/Kg	90			79	121	
	Acetone	100	85.6	ug/Kg	86			60	131	
	Carbon disulfide	20	17.2	ug/Kg	86			45	154	
	Methyl tert-butyl Ether	20	17.6	ug/Kg	88			77	129	
	Methyl Acetate	20	16.3	ug/Kg	81			69	149	
	Methylene Chloride	20	17.3	ug/Kg	86			56	174	
	trans-1,2-Dichloroethene	20	17.2	ug/Kg	86			80	123	
	1,1-Dichloroethane	20	17.6	ug/Kg	88			82	123	
	Cyclohexane	20	18.4	ug/Kg	92			76	122	
	2-Butanone	100	92.7	ug/Kg	93			69	131	
	Carbon Tetrachloride	20	20.2	ug/Kg	101			76	129	
	cis-1,2-Dichloroethene	20	18.0	ug/Kg	90			82	123	
	Bromochloromethane	20	17.3	ug/Kg	86			80	127	
	Chloroform	20	17.6	ug/Kg	88			82	125	
	1,1,1-Trichloroethane	20	18.7	ug/Kg	94			80	126	
	Methylcyclohexane	20	19.5	ug/Kg	98			77	123	
	Benzene	20	18.9	ug/Kg	95			84	121	
	1,2-Dichloroethane	20	19.0	ug/Kg	95			81	126	
	Trichloroethene	20	18.6	ug/Kg	93			83	122	
	1,2-Dichloropropane	20	18.2	ug/Kg	91			83	122	
	Bromodichloromethane	20	18.4	ug/Kg	92			82	123	
	4-Methyl-2-Pentanone	100	93.2	ug/Kg	93			70	135	
	Toluene	20	18.9	ug/Kg	95			83	122	
	t-1,3-Dichloropropene	20	18.2	ug/Kg	91			78	124	
	cis-1,3-Dichloropropene	20	18.9	ug/Kg	95			81	122	
	1,1,2-Trichloroethane	20	17.9	ug/Kg	90			82	125	
	2-Hexanone	100	94.7	ug/Kg	95			66	138	
	Dibromochloromethane	20	17.9	ug/Kg	90			79	125	
	1,2-Dibromoethane	20	17.6	ug/Kg	88			80	125	
	Tetrachloroethene	20	18.4	ug/Kg	92			83	125	
	Chlorobenzene	20	18.3	ug/Kg	92			84	122	
	Ethyl Benzene	20	18.7	ug/Kg	94			82	124	
	m/p-Xylenes	40	38.1	ug/Kg	95			83	124	
	o-Xylene	20	18.6	ug/Kg	93			83	123	
	Styrene	20	19.2	ug/Kg	96			82	124	
	Bromoform	20	18.7	ug/Kg	94			75	127	
	Isopropylbenzene	20	18.5	ug/Kg	93			82	124	
	1,1,2,2-Tetrachloroethane	20	17.3	ug/Kg	86			77	127	
	1,3-Dichlorobenzene	20	17.8	ug/Kg	89			83	122	
	1,4-Dichlorobenzene	20	18.1	ug/Kg	91			84	121	
	1,2-Dichlorobenzene	20	17.9	ug/Kg	90			83	124	

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VY1120SBS01	1,2-Dibromo-3-Chloropropane	20	17.3	ug/Kg	86			66	134	
	1,2,4-Trichlorobenzene	20	18.2	ug/Kg	91			78	127	
	1,2,3-Trichlorobenzene	20	18.2	ug/Kg	91			70	137	