284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5194

Client: JPCL Engineering

Analytical Method: SW8260D **Datafile :** VY020562.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Limits Low	Limits High	RPD
VY1210SBS01	Dichlorodifluoromethane	20	18.5	ug/Kg	93			64	136	
	Chloromethane	20	18.4	ug/Kg	92			70	130	
	Vinyl chloride	20	18.6	ug/Kg	93			72	129	
	Bromomethane	20	19.7	ug/Kg	99			58	141	
	Chloroethane	20	19.0	ug/Kg	95			69	130	
	Trichlorofluoromethane	20	19.8	ug/Kg	99			69	134	
	1,1,2-Trichlorotrifluoroethane	20	20.9	ug/Kg	104			81	123	
	1,1-Dichloroethene	20	20.1	ug/Kg	101			79	121	
	Acetone	100	130	ug/Kg	130			60	131	
	Carbon disulfide	20	17.1	ug/Kg	86			45	154	
	Methyl tert-butyl Ether	20	24.0	ug/Kg	120			77	129	
	Methyl Acetate	20	26.2	ug/Kg	131			69	149	
	Methylene Chloride	20	23.1	ug/Kg	116			56	174	
	trans-1,2-Dichloroethene	20	20.2	ug/Kg	101			80	123	
	1,1-Dichloroethane	20	22.5	ug/Kg	113			82	123	
	Cyclohexane	20	18.9	ug/Kg	95			76	122	
	2-Butanone	100	130	ug/Kg	130			69	131	
	Carbon Tetrachloride	20	20.5	ug/Kg	103			76	129	
	cis-1,2-Dichloroethene	20	22.3	ug/Kg	112			82	123	
	Bromochloromethane	20	20.9	ug/Kg	104			80	127	
	Chloroform	20	22.7	ug/Kg	114			82	125	
	1,1,1-Trichloroethane	20	21.1	ug/Kg	106			80	126	
	Methylcyclohexane	20	18.7	ug/Kg	94			77	123	
	Benzene	20	21.1	ug/Kg	106			84	121	
	1,2-Dichloroethane	20	22.7	ug/Kg	114			81	126	
	Trichloroethene	20	21.4	ug/Kg	107			83	122	
	1,2-Dichloropropane	20	22.7	ug/Kg	114			83	122	
	Bromodichloromethane	20	23.0	ug/Kg	115			82	123	
	4-Methyl-2-Pentanone	100	130	ug/Kg	130			70	135	
	Toluene	20	21.7	ug/Kg	109			83	122	
	t-1,3-Dichloropropene	20	22.8	ug/Kg	114			78	124	
	cis-1,3-Dichloropropene	20	22.8	ug/Kg	114			81	122	
	1,1,2-Trichloroethane	20	24.7	ug/Kg	124			82	125	
	2-Hexanone	100	130	ug/Kg	130			66	138	
	Dibromochloromethane	20	23.9	ug/Kg	119			79	125	
	1,2-Dibromoethane	20	24.0	ug/Kg	120			80	125	
	Tetrachloroethene	20	20.2	ug/Kg	101			83	125	
	Chlorobenzene	20	21.7	ug/Kg	109			84	122	
	Ethyl Benzene	20	21.2	ug/Kg	106			82	124	
	m/p-Xylenes	40	42.5	ug/Kg	106			83	124	
	o-Xylene	20	22.0	ug/Kg	110			83	123	
	Styrene	20	22.4	ug/Kg	112			82	124	
	Bromoform	20	24.5	ug/Kg	123			75	127	
	Isopropylbenzene	20	19.3	ug/Kg	97			82	124	
	1,1,2,2-Tetrachloroethane	20	22.1	ug/Kg	111			77	127	
	1,3-Dichlorobenzene	20	21.3	ug/Kg	106			83	122	
	1,4-Dichlorobenzene	20	21.4	ug/Kg	107			84	121	
	1,2-Dichlorobenzene	20	21.5	ug/Kg	108			83	124	

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Analytical Method: SW8260D **Datafile :** VY020562.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Limits Low	Limits High	RPD
VY1210SBS01	1,2-Dibromo-3-Chloropropane	20	21.8	ug/Kg	109			66	134	
	1,2,4-Trichlorobenzene	20	22.9	ug/Kg	115			78	127	
	1,2,3-Trichlorobenzene	20	23.7	ug/Kg	119			70	137	