

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5194

Client: JPCL Engineering

Analytical Method: SW8260D

Datafile : VY020563.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1210SBSD01	Dichlorodifluoromethane	20	16.2	ug/Kg	81	14		64	136	20
	Chloromethane	20	16.2	ug/Kg	81	13		70	130	20
	Vinyl chloride	20	16.3	ug/Kg	81	14		72	129	20
	Bromomethane	20	17.6	ug/Kg	88	12		58	141	20
	Chloroethane	20	17.7	ug/Kg	89	7		69	130	20
	Trichlorofluoromethane	20	17.7	ug/Kg	89	11		69	134	20
	1,1,2-Trichlorotrifluoroethane	20	18.6	ug/Kg	93	11		81	123	20
	1,1-Dichloroethene	20	18.1	ug/Kg	91	10		79	121	20
	Acetone	100	110	ug/Kg	110	17		60	131	20
	Carbon disulfide	20	15.1	ug/Kg	76	12		45	154	20
	Methyl tert-butyl Ether	20	21.5	ug/Kg	108	11		77	129	20
	Methyl Acetate	20	23.5	ug/Kg	117	11		69	149	20
	Methylene Chloride	20	20.6	ug/Kg	103	12		56	174	20
	trans-1,2-Dichloroethene	20	18.6	ug/Kg	93	8		80	123	20
	1,1-Dichloroethane	20	19.6	ug/Kg	98	14		82	123	20
	Cyclohexane	20	16.9	ug/Kg	85	11		76	122	20
	2-Butanone	100	110	ug/Kg	110	17		69	131	20
	Carbon Tetrachloride	20	18.0	ug/Kg	90	13		76	129	20
	cis-1,2-Dichloroethene	20	20.1	ug/Kg	101	10		82	123	20
	Bromochloromethane	20	18.7	ug/Kg	94	10		80	127	20
	Chloroform	20	19.6	ug/Kg	98	15		82	125	20
	1,1,1-Trichloroethane	20	18.7	ug/Kg	94	12		80	126	20
	Methylcyclohexane	20	16.6	ug/Kg	83	12		77	123	20
	Benzene	20	18.8	ug/Kg	94	12		84	121	20
	1,2-Dichloroethane	20	20.0	ug/Kg	100	13		81	126	20
	Trichloroethene	20	19.2	ug/Kg	96	11		83	122	20
	1,2-Dichloropropane	20	19.4	ug/Kg	97	16		83	122	20
	Bromodichloromethane	20	20.0	ug/Kg	100	14		82	123	20
	4-Methyl-2-Pentanone	100	110	ug/Kg	110	17		70	135	20
	Toluene	20	19.3	ug/Kg	97	12		83	122	20
	t-1,3-Dichloropropene	20	20.1	ug/Kg	101	12		78	124	20
	cis-1,3-Dichloropropene	20	20.1	ug/Kg	101	12		81	122	20
	1,1,2-Trichloroethane	20	21.0	ug/Kg	105	17		82	125	20
	2-Hexanone	100	110	ug/Kg	110	17		66	138	20
	Dibromochloromethane	20	20.8	ug/Kg	104	13		79	125	20
	1,2-Dibromoethane	20	21.5	ug/Kg	108	11		80	125	20
	Tetrachloroethene	20	18.4	ug/Kg	92	9		83	125	20
	Chlorobenzene	20	19.4	ug/Kg	97	12		84	122	20
	Ethyl Benzene	20	18.9	ug/Kg	95	11		82	124	20
	m/p-Xylenes	40	38.3	ug/Kg	96	10		83	124	20
	o-Xylene	20	19.7	ug/Kg	99	11		83	123	20
	Styrene	20	20.0	ug/Kg	100	11		82	124	20
	Bromoform	20	21.9	ug/Kg	110	11		75	127	20
	Isopropylbenzene	20	17.6	ug/Kg	88	10		82	124	20
	1,1,2,2-Tetrachloroethane	20	20.5	ug/Kg	103	7		77	127	20
	1,3-Dichlorobenzene	20	19.7	ug/Kg	99	7		83	122	20
	1,4-Dichlorobenzene	20	19.6	ug/Kg	98	9		84	121	20
	1,2-Dichlorobenzene	20	20.3	ug/Kg	102	6		83	124	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1210SBSD01	1,2-Dibromo-3-Chloropropane	20	21.0	ug/Kg	105	4		66	134	20
	1,2,4-Trichlorobenzene	20	21.5	ug/Kg	108	6		78	127	20
	1,2,3-Trichlorobenzene	20	22.6	ug/Kg	113	5		70	137	20