

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5362

Client: PARSONS Main of New York, Inc.

Analytical Method: SW8260D

Datafile : VY020733.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1227SBSD01	Dichlorodifluoromethane	20	19.6	ug/Kg	98	2		64	136	20
	Chloromethane	20	22.9	ug/Kg	115	10		70	130	20
	Vinyl chloride	20	19.8	ug/Kg	99	1		72	129	20
	Bromomethane	20	20.8	ug/Kg	104	4		58	141	20
	Chloroethane	20	21.3	ug/Kg	106	4		69	130	20
	Trichlorofluoromethane	20	18.7	ug/Kg	94	2		69	134	20
	1,1,2-Trichlorotrifluoroethane	20	20.9	ug/Kg	104	2		81	123	20
	1,1-Dichloroethene	20	20.4	ug/Kg	102	4		79	121	20
	Acetone	100	100	ug/Kg	100	9		60	131	20
	Carbon disulfide	20	19.8	ug/Kg	99	4		45	154	20
	Methyl tert-butyl Ether	20	20.7	ug/Kg	104	3		77	129	20
	Methyl Acetate	20	23.0	ug/Kg	115	4		69	149	20
	Methylene Chloride	20	21.3	ug/Kg	106	3		56	174	20
	trans-1,2-Dichloroethene	20	20.7	ug/Kg	104	3		80	123	20
	1,1-Dichloroethane	20	22.0	ug/Kg	110	4		82	123	20
	Cyclohexane	20	20.5	ug/Kg	103	3		76	122	20
	2-Butanone	100	120	ug/Kg	120	18		69	131	20
	Carbon Tetrachloride	20	19.3	ug/Kg	97	4		76	129	20
	cis-1,2-Dichloroethene	20	21.4	ug/Kg	107	5		82	123	20
	Bromochloromethane	20	19.3	ug/Kg	97	1		80	127	20
	Chloroform	20	21.7	ug/Kg	109	6		82	125	20
	1,1,1-Trichloroethane	20	20.7	ug/Kg	104	7		80	126	20
	Methylcyclohexane	20	20.2	ug/Kg	101	2		77	123	20
	Benzene	20	21.2	ug/Kg	106	2		84	121	20
	1,2-Dichloroethane	20	20.2	ug/Kg	101	4		81	126	20
	Trichloroethene	20	20.6	ug/Kg	103	3		83	122	20
	1,2-Dichloropropane	20	22.0	ug/Kg	110	2		83	122	20
	Bromodichloromethane	20	20.6	ug/Kg	103	4		82	123	20
	4-Methyl-2-Pentanone	100	110	ug/Kg	110	10		70	135	20
	Toluene	20	21.1	ug/Kg	106	4		83	122	20
	t-1,3-Dichloropropene	20	20.5	ug/Kg	103	5		78	124	20
	cis-1,3-Dichloropropene	20	20.5	ug/Kg	103	4		81	122	20
	1,1,2-Trichloroethane	20	21.7	ug/Kg	109	6		82	125	20
	2-Hexanone	100	110	ug/Kg	110	10		66	138	20
	Dibromochloromethane	20	20.6	ug/Kg	103	4		79	125	20
	1,2-Dibromoethane	20	20.7	ug/Kg	104	4		80	125	20
	Tetrachloroethene	20	20.8	ug/Kg	104	4		83	125	20
	Chlorobenzene	20	20.7	ug/Kg	104	1		84	122	20
	Ethyl Benzene	20	21.1	ug/Kg	106	2		82	124	20
	m/p-Xylenes	40	42.4	ug/Kg	106	1		83	124	20
	o-Xylene	20	21.0	ug/Kg	105	2		83	123	20
	Styrene	20	20.9	ug/Kg	104	1		82	124	20
	Bromoform	20	20.8	ug/Kg	104	4		75	127	20
	Isopropylbenzene	20	21.2	ug/Kg	106	5		82	124	20
	1,1,2,2-Tetrachloroethane	20	22.3	ug/Kg	112	9		77	127	20
	1,3-Dichlorobenzene	20	21.0	ug/Kg	105	3		83	122	20
	1,4-Dichlorobenzene	20	21.0	ug/Kg	105	4		84	121	20
	1,2-Dichlorobenzene	20	20.7	ug/Kg	104	3		83	124	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VY1227SBSD01	1,2-Dibromo-3-Chloropropane	20	19.8	ug/Kg	99	11		66	134	20
	1,2,4-Trichlorobenzene	20	19.6	ug/Kg	98	4		78	127	20
	1,2,3-Trichlorobenzene	20	20.0	ug/Kg	100	5		70	137	20