

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q3176</u>	Analytical Method:	<u>SW8260D</u>
Client:	<u>Weston Solutions, Inc.</u>	Datafile :	<u>VW032244.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VW0924SBSD01	Dichlorodifluoromethane	20	20.0	ug/Kg	100	4		64	136	20
	Chloromethane	20	19.1	ug/Kg	96	2		52	151	20
	Vinyl chloride	20	19.9	ug/Kg	100	4		56	148	20
	Bromomethane	20	20.1	ug/Kg	101	1		58	141	20
	Chloroethane	20	20.4	ug/Kg	102	1		69	130	20
	Trichlorofluoromethane	20	18.9	ug/Kg	95	12		69	134	20
	1,1,2-Trichlorotrifluoroethane	20	19.5	ug/Kg	98	4		81	123	20
	1,1-Dichloroethene	20	20.0	ug/Kg	100	3		79	121	20
	Acetone	100	110	ug/Kg	110	0		40	171	20
	Carbon disulfide	20	18.0	ug/Kg	90	3		59	130	20
	Methyl tert-butyl Ether	20	19.8	ug/Kg	99	3		77	129	20
	Methyl Acetate	20	20.9	ug/Kg	104	1		69	149	20
	Methylene Chloride	20	19.9	ug/Kg	100	0		72	131	20
	trans-1,2-Dichloroethene	20	19.1	ug/Kg	96	7		80	123	20
	1,1-Dichloroethane	20	19.8	ug/Kg	99	3		82	123	20
	Cyclohexane	20	18.5	ug/Kg	93	1		76	122	20
	2-Butanone	100	110	ug/Kg	110	14		69	131	20
	Carbon Tetrachloride	20	19.6	ug/Kg	98	1		76	129	20
	cis-1,2-Dichloroethene	20	18.9	ug/Kg	95	5		82	123	20
	Bromochloromethane	20	20.7	ug/Kg	104	0		80	127	20
	Chloroform	20	20.2	ug/Kg	101	2		82	125	20
	1,1,1-Trichloroethane	20	20.2	ug/Kg	101	1		80	126	20
	Methylcyclohexane	20	18.0	ug/Kg	90	3		77	123	20
	Benzene	20	20.3	ug/Kg	102	0		84	121	20
	1,2-Dichloroethane	20	20.4	ug/Kg	102	2		81	126	20
	Trichloroethene	20	19.8	ug/Kg	99	1		83	122	20
	1,2-Dichloropropane	20	20.4	ug/Kg	102	1		83	122	20
	Bromodichloromethane	20	19.9	ug/Kg	100	1		82	123	20
	4-Methyl-2-Pentanone	100	100	ug/Kg	100	4		70	135	20
	Toluene	20	20.2	ug/Kg	101	2		83	122	20
	t-1,3-Dichloropropene	20	19.2	ug/Kg	96	0		78	124	20
	cis-1,3-Dichloropropene	20	19.7	ug/Kg	99	0		81	122	20
	1,1,2-Trichloroethane	20	20.4	ug/Kg	102	1		82	125	20
	2-Hexanone	100	110	ug/Kg	110	14		66	138	20
	Dibromochloromethane	20	19.8	ug/Kg	99	1		79	125	20
	1,2-Dibromoethane	20	20.4	ug/Kg	102	3		80	125	20
	Tetrachloroethene	20	19.8	ug/Kg	99	5		83	125	20
	Chlorobenzene	20	20.2	ug/Kg	101	2		84	122	20
	Ethyl Benzene	20	19.5	ug/Kg	98	1		82	124	20
	m/p-Xylenes	40	40.5	ug/Kg	101	1		83	124	20
	o-Xylene	20	19.3	ug/Kg	97	3		83	123	20
	Styrene	20	19.8	ug/Kg	99	3		82	124	20
	Bromoform	20	21.4	ug/Kg	107	6		75	127	20
	Isopropylbenzene	20	18.4	ug/Kg	92	1		82	124	20
	1,1,2,2-Tetrachloroethane	20	20.0	ug/Kg	100	4		77	127	20
	1,3-Dichlorobenzene	20	18.9	ug/Kg	95	3		83	122	20
	1,4-Dichlorobenzene	20	19.0	ug/Kg	95	4		84	121	20
	1,2-Dichlorobenzene	20	21.1	ug/Kg	106	5		83	124	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VW0924SBSD01	1,2-Dibromo-3-Chloropropane	20	19.7	ug/Kg	99	10		66	134	20
	1,2,4-Trichlorobenzene	20	19.0	ug/Kg	95	1		78	127	20
	1,2,3-Trichlorobenzene	20	19.9	ug/Kg	100	8		70	137	20