

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1582

Client: AECOM Technical Services, Inc.

Analytical Method: SW8260-Low

Datafile : VX045355.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0320WBSD01	Dichlorodifluoromethane	20	16.0	ug/L	80	14		32	152	20
	Chloromethane	20	14.3	ug/L	72	17		50	139	20
	Vinyl chloride	20	14.2	ug/L	71	16		58	137	20
	Bromomethane	20	17.0	ug/L	85	12		53	141	20
	Chloroethane	20	17.5	ug/L	88	15		60	138	20
	Trichlorofluoromethane	20	16.8	ug/L	84	13		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	19.1	ug/L	96	12		70	136	20
	1,1-Dichloroethene	20	16.6	ug/L	83	12		71	131	20
	Acetone	100	86.4	ug/L	86	15		39	160	20
	Carbon disulfide	20	13.0	ug/L	65	16		64	133	20
	Methyl tert-butyl Ether	20	17.8	ug/L	89	14		71	124	20
	Methyl Acetate	20	22.5	ug/L	113	16		56	136	20
	Methylene Chloride	20	16.8	ug/L	84	15		74	124	20
	trans-1,2-Dichloroethene	20	17.0	ug/L	85	11		75	124	20
	1,1-Dichloroethane	20	17.9	ug/L	90	11		77	125	20
	Cyclohexane	20	16.7	ug/L	84	11		71	130	20
	2-Butanone	100	90.7	ug/L	91	19		56	143	20
	Carbon Tetrachloride	20	18.9	ug/L	95	11		72	136	20
	cis-1,2-Dichloroethene	20	17.7	ug/L	89	11		78	123	20
	Bromochloromethane	20	18.3	ug/L	92	1		78	123	20
	Chloroform	20	18.8	ug/L	94	12		79	124	20
	1,1,1-Trichloroethane	20	18.4	ug/L	92	14		74	131	20
	Methylcyclohexane	20	17.9	ug/L	90	10		72	132	20
	Benzene	20	18.1	ug/L	91	10		79	120	20
	1,2-Dichloroethane	20	19.8	ug/L	99	11		73	128	20
	Trichloroethene	20	17.9	ug/L	90	9		79	123	20
	1,2-Dichloropropane	20	18.3	ug/L	92	11		78	122	20
	Bromodichloromethane	20	19.2	ug/L	96	10		79	125	20
	4-Methyl-2-Pentanone	100	93.8	ug/L	94	16		67	130	20
	Toluene	20	18.8	ug/L	94	10		80	121	20
	t-1,3-Dichloropropene	20	17.9	ug/L	90	14		73	127	20
	cis-1,3-Dichloropropene	20	18.8	ug/L	94	12		75	124	20
	1,1,2-Trichloroethane	20	18.4	ug/L	92	16		80	119	20
	2-Hexanone	100	94.7	ug/L	95	15		57	139	20
	Dibromochloromethane	20	18.6	ug/L	93	14		74	126	20
	1,2-Dibromoethane	20	18.5	ug/L	93	14		77	121	20
	Tetrachloroethene	20	18.7	ug/L	94	8		74	129	20
	Chlorobenzene	20	18.8	ug/L	94	8		82	118	20
	Ethyl Benzene	20	19.1	ug/L	96	6		79	121	20
	m/p-Xylenes	40	38.5	ug/L	96	10		80	121	20
	o-Xylene	20	19.3	ug/L	97	7		78	122	20
	Styrene	20	19.0	ug/L	95	9		78	123	20
	Bromoform	20	18.2	ug/L	91	12		66	130	20
	Isopropylbenzene	20	20.2	ug/L	101	8		72	131	20
	1,1,2,2-Tetrachloroethane	20	19.2	ug/L	96	11		71	121	20
	1,3-Dichlorobenzene	20	19.2	ug/L	96	8		80	119	20
	1,4-Dichlorobenzene	20	18.8	ug/L	94	8		79	118	20
	1,2-Dichlorobenzene	20	19.2	ug/L	96	10		80	119	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0320WBSD01	1,2-Dibromo-3-Chloropropane	20	20.0	ug/L	100	9		62	128	20
	1,2,4-Trichlorobenzene	20	17.9	ug/L	90	11		69	130	20
	1,2,3-Trichlorobenzene	20	17.8	ug/L	89	11		69	129	20