

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2361

Client: AECOM Technical Services, Inc.

Analytical Method: SW8260-Low

Datafile : VX046763.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0619WBSD01	Dichlorodifluoromethane	20	19.8	ug/L	99	3		32	152	20
	Chloromethane	20	19.5	ug/L	98	4		50	139	20
	Vinyl chloride	20	19.7	ug/L	99	4		58	137	20
	Bromomethane	20	22.2	ug/L	111	5		53	141	20
	Chloroethane	20	20.6	ug/L	103	3		60	138	20
	Trichlorofluoromethane	20	19.3	ug/L	97	5		65	141	20
	1,1,2-Trichlorotrifluoroethane	20	19.7	ug/L	99	6		70	136	20
	1,1-Dichloroethene	20	19.5	ug/L	98	5		71	131	20
	Acetone	100	81.5	ug/L	82	10		39	160	20
	Carbon disulfide	20	18.0	ug/L	90	6		64	133	20
	Methyl tert-butyl Ether	20	18.7	ug/L	94	10		71	124	20
	Methyl Acetate	20	17.8	ug/L	89	11		56	136	20
	Methylene Chloride	20	19.3	ug/L	97	6		74	124	20
	trans-1,2-Dichloroethene	20	19.2	ug/L	96	4		75	124	20
	1,1-Dichloroethane	20	19.4	ug/L	97	4		77	125	20
	Cyclohexane	20	19.7	ug/L	99	5		71	130	20
	2-Butanone	100	87.0	ug/L	87	10		56	143	20
	Carbon Tetrachloride	20	19.1	ug/L	96	6		72	136	20
	cis-1,2-Dichloroethene	20	19.4	ug/L	97	4		78	123	20
	Bromochloromethane	20	23.1	ug/L	116	11		78	123	20
	Chloroform	20	20.5	ug/L	103	8		79	124	20
	1,1,1-Trichloroethane	20	19.3	ug/L	97	9		74	131	20
	Methylcyclohexane	20	19.0	ug/L	95	2		72	132	20
	Benzene	20	20.0	ug/L	100	5		79	120	20
	1,2-Dichloroethane	20	20.1	ug/L	101	8		73	128	20
	Trichloroethene	20	19.3	ug/L	97	5		79	123	20
	1,2-Dichloropropane	20	20.3	ug/L	102	10		78	122	20
	Bromodichloromethane	20	20.1	ug/L	101	6		79	125	20
	4-Methyl-2-Pentanone	100	91.8	ug/L	92	11		67	130	20
	Toluene	20	20.3	ug/L	102	7		80	121	20
	t-1,3-Dichloropropene	20	19.5	ug/L	98	9		73	127	20
	cis-1,3-Dichloropropene	20	19.9	ug/L	100	9		75	124	20
	1,1,2-Trichloroethane	20	20.4	ug/L	102	9		80	119	20
	2-Hexanone	100	88.8	ug/L	89	12		57	139	20
	Dibromochloromethane	20	19.9	ug/L	100	8		74	126	20
	1,2-Dibromoethane	20	20.1	ug/L	101	12		77	121	20
	Tetrachloroethene	20	18.8	ug/L	94	5		74	129	20
	Chlorobenzene	20	19.4	ug/L	97	7		82	118	20
	Ethyl Benzene	20	19.1	ug/L	96	6		79	121	20
	m/p-Xylenes	40	38.8	ug/L	97	4		80	121	20
	o-Xylene	20	19.8	ug/L	99	6		78	122	20
	Styrene	20	19.7	ug/L	99	7		78	123	20
	Bromoform	20	18.4	ug/L	92	9		66	130	20
	Isopropylbenzene	20	18.6	ug/L	93	2		72	131	20
	1,1,2,2-Tetrachloroethane	20	18.4	ug/L	92	7		71	121	20
	1,3-Dichlorobenzene	20	18.6	ug/L	93	4		80	119	20
	1,4-Dichlorobenzene	20	17.8	ug/L	89	1		79	118	20
	1,2-Dichlorobenzene	20	19.0	ug/L	95	4		80	119	20



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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0619WBSD01	1,2-Dibromo-3-Chloropropane	20	16.1	ug/L	81	6		62	128	20
	1,2,4-Trichlorobenzene	20	18.3	ug/L	92	7		69	130	20
	1,2,3-Trichlorobenzene	20	18.2	ug/L	91	3		69	129	20