

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1456

Client: Ardmore Chemical

Analytical Method: SW624.1

Datafile : VX045121.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0304WBSD01	Chloromethane	20	18.3	ug/L	92	5		1	205	20
	Vinyl Chloride	20	18.1	ug/L	91	5		5	195	20
	Bromomethane	20	20.3	ug/L	102	8		15	185	20
	Chloroethane	20	14.9	ug/L	75	19		40	160	20
	Trichlorofluoromethane	20	19.1	ug/L	96	4		50	150	20
	1,1-Dichloroethene	20	18.6	ug/L	93	7		50	150	20
	Acrolein	100	110	ug/L	110	14		60	140	20
	Acrylonitrile	100	100	ug/L	100	1		60	140	20
	Methylene Chloride	20	19.2	ug/L	96	4		60	140	20
	trans-1,2-Dichloroethene	20	19.3	ug/L	97	1		70	130	20
	1,1-Dichloroethane	20	19.2	ug/L	96	2		70	130	20
	Carbon Tetrachloride	20	19.4	ug/L	97	9		70	130	20
	Chloroform	20	20.2	ug/L	101	1		70	135	20
	1,1,1-Trichloroethane	20	19.3	ug/L	97	9		70	130	20
	Benzene	20	19.6	ug/L	98	11		65	135	20
	1,2-Dichloroethane	20	20.3	ug/L	102	8		70	130	20
	Trichloroethene	20	19.2	ug/L	96	14		65	135	20
	1,2-Dichloropropane	20	19.6	ug/L	98	5		35	165	20
	Bromodichloromethane	20	19.9	ug/L	100	10		65	135	20
	Toluene	20	19.6	ug/L	98	8		70	130	20
	t-1,3-Dichloropropene	20	17.4	ug/L	87	14		50	150	20
	cis-1,3-Dichloropropene	20	18.9	ug/L	95	7		25	175	20
	1,1,2-Trichloroethane	20	20.9	ug/L	104	7		70	130	20
	2-Chloroethyl vinyl ether	100	99.1	ug/L	99	1		1	225	20
	Dibromochloromethane	20	20.0	ug/L	100	9		70	135	20
	Tetrachloroethene	20	20.4	ug/L	102	8		70	130	20
	Chlorobenzene	20	20.1	ug/L	101	5		65	135	20
	Ethyl Benzene	20	20.0	ug/L	100	7		60	140	20
	m/p-Xylenes	40	40.2	ug/L	101	7		87	111	20
	o-Xylene	20	19.7	ug/L	99	9		87	111	20
	Bromoform	20	19.7	ug/L	99	10		70	130	20
	1,1,2,2-Tetrachloroethane	20	20.7	ug/L	104	7		60	140	20
	1,3-Dichlorobenzene	20	20.0	ug/L	100	10		70	130	20
	1,4-Dichlorobenzene	20	19.9	ug/L	100	10		65	135	20
	1,2-Dichlorobenzene	20	20.4	ug/L	102	10		65	135	20