

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1456

Client: Ardmore Chemical

Analytical Method: SW624.1

Datafile : VX045120.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0304WBS01	Chloromethane	20	19.3	ug/L	97			1	205	
	Vinyl Chloride	20	19.1	ug/L	96			5	195	
	Bromomethane	20	22.2	ug/L	111			15	185	
	Chloroethane	20	18.2	ug/L	91			40	160	
	Trichlorofluoromethane	20	19.9	ug/L	100			50	150	
	1,1-Dichloroethene	20	19.9	ug/L	100			50	150	
	Acrolein	100	96.2	ug/L	96			60	140	
	Acrylonitrile	100	98.7	ug/L	99			60	140	
	Methylene Chloride	20	20.0	ug/L	100			60	140	
	trans-1,2-Dichloroethene	20	19.6	ug/L	98			70	130	
	1,1-Dichloroethane	20	19.5	ug/L	98			70	130	
	Carbon Tetrachloride	20	21.1	ug/L	106			70	130	
	Chloroform	20	20.4	ug/L	102			70	135	
	1,1,1-Trichloroethane	20	21.3	ug/L	106			70	130	
	Benzene	20	21.7	ug/L	109			65	135	
	1,2-Dichloroethane	20	22.1	ug/L	111			70	130	
	Trichloroethene	20	21.9	ug/L	110			65	135	
	1,2-Dichloropropane	20	20.5	ug/L	103			35	165	
	Bromodichloromethane	20	21.9	ug/L	110			65	135	
	Toluene	20	21.2	ug/L	106			70	130	
	t-1,3-Dichloropropene	20	19.9	ug/L	100			50	150	
	cis-1,3-Dichloropropene	20	20.4	ug/L	102			25	175	
	1,1,2-Trichloroethane	20	22.1	ug/L	111			70	130	
	2-Chloroethyl vinyl ether	100	100	ug/L	100			1	225	
	Dibromochloromethane	20	21.7	ug/L	109			70	135	
	Tetrachloroethene	20	22.1	ug/L	111			70	130	
	Chlorobenzene	20	21.2	ug/L	106			65	135	
	Ethyl Benzene	20	21.4	ug/L	107			60	140	
	m/p-Xylenes	40	43.0	ug/L	108			87	111	
	o-Xylene	20	21.6	ug/L	108			87	111	
	Bromoform	20	21.8	ug/L	109			70	130	
	1,1,2,2-Tetrachloroethane	20	22.3	ug/L	112			60	140	
	1,3-Dichlorobenzene	20	21.9	ug/L	110			70	130	
	1,4-Dichlorobenzene	20	22.2	ug/L	111			65	135	
	1,2-Dichlorobenzene	20	22.6	ug/L	113			65	135	