

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2264

Client: Ardmore Chemical

Analytical Method: SW624.1

Datafile : VX046629.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0611WBS01	Chloromethane	20	17.1	ug/L	86			1	205	
	Vinyl Chloride	20	17.8	ug/L	89			5	195	
	Bromomethane	20	13.4	ug/L	67			15	185	
	Chloroethane	20	19.2	ug/L	96			40	160	
	Trichlorofluoromethane	20	17.6	ug/L	88			50	150	
	1,1-Dichloroethene	20	18.0	ug/L	90			50	150	
	Acrolein	100	92.5	ug/L	93			60	140	
	Acrylonitrile	100	88.1	ug/L	88			60	140	
	Methylene Chloride	20	18.9	ug/L	95			60	140	
	trans-1,2-Dichloroethene	20	18.6	ug/L	93			70	130	
	1,1-Dichloroethane	20	18.4	ug/L	92			70	130	
	Carbon Tetrachloride	20	19.3	ug/L	97			70	130	
	Chloroform	20	19.2	ug/L	96			70	135	
	1,1,1-Trichloroethane	20	19.1	ug/L	96			70	130	
	Benzene	20	19.1	ug/L	96			65	135	
	1,2-Dichloroethane	20	19.3	ug/L	97			70	130	
	Trichloroethene	20	18.5	ug/L	93			65	135	
	1,2-Dichloropropane	20	18.3	ug/L	92			35	165	
	Bromodichloromethane	20	18.7	ug/L	94			65	135	
	Toluene	20	18.7	ug/L	94			70	130	
	t-1,3-Dichloropropene	20	18.4	ug/L	92			50	150	
	cis-1,3-Dichloropropene	20	18.9	ug/L	95			25	175	
	1,1,2-Trichloroethane	20	19.3	ug/L	97			70	130	
	2-Chloroethyl vinyl ether	100	89.2	ug/L	89			1	225	
	Dibromochloromethane	20	18.6	ug/L	93			70	135	
	Tetrachloroethene	20	18.5	ug/L	93			70	130	
	Chlorobenzene	20	18.8	ug/L	94			65	135	
	Ethyl Benzene	20	18.6	ug/L	93			60	140	
	m/p-Xylenes	40	38.1	ug/L	95			87	111	
	o-Xylene	20	18.3	ug/L	92			87	111	
	Bromoform	20	18.8	ug/L	94			70	130	
	1,1,2,2-Tetrachloroethane	20	18.3	ug/L	92			60	140	
	1,3-Dichlorobenzene	20	19.1	ug/L	96			70	130	
	1,4-Dichlorobenzene	20	19.4	ug/L	97			65	135	
	1,2-Dichlorobenzene	20	19.2	ug/L	96			65	135	