

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1833

Client: Ardmore Chemical

Analytical Method: SW624.1

Datafile : VN086382.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0423WBS01	Chloromethane	20	20.7	ug/L	104			1	205	
	Vinyl Chloride	20	20.7	ug/L	104			5	195	
	Bromomethane	20	21.4	ug/L	107			15	185	
	Chloroethane	20	20.9	ug/L	104			40	160	
	Trichlorofluoromethane	20	21.0	ug/L	105			50	150	
	1,1-Dichloroethene	20	20.8	ug/L	104			50	150	
	Acrolein	100	76.0	ug/L	76			60	140	
	Acrylonitrile	100	110	ug/L	110			60	140	
	Methylene Chloride	20	20.8	ug/L	104			60	140	
	trans-1,2-Dichloroethene	20	20.1	ug/L	101			70	130	
	1,1-Dichloroethane	20	20.7	ug/L	104			70	130	
	Carbon Tetrachloride	20	19.9	ug/L	100			70	130	
	Chloroform	20	20.6	ug/L	103			70	135	
	1,1,1-Trichloroethane	20	20.1	ug/L	101			70	130	
	Benzene	20	20.2	ug/L	101			65	135	
	1,2-Dichloroethane	20	19.9	ug/L	100			70	130	
	Trichloroethene	20	19.2	ug/L	96			65	135	
	1,2-Dichloropropane	20	20.2	ug/L	101			35	165	
	Bromodichloromethane	20	19.8	ug/L	99			65	135	
	Toluene	20	20.0	ug/L	100			70	130	
	t-1,3-Dichloropropene	20	19.6	ug/L	98			50	150	
	cis-1,3-Dichloropropene	20	19.9	ug/L	100			25	175	
	1,1,2-Trichloroethane	20	20.3	ug/L	102			70	130	
	2-Chloroethyl vinyl ether	100	94.3	ug/L	94			1	225	
	Dibromochloromethane	20	19.6	ug/L	98			70	135	
	Tetrachloroethene	20	19.4	ug/L	97			70	130	
	Chlorobenzene	20	20.0	ug/L	100			65	135	
	Ethyl Benzene	20	19.8	ug/L	99			60	140	
	m/p-Xylenes	40	39.2	ug/L	98			87	111	
	o-Xylene	20	20.0	ug/L	100			87	111	
	Bromoform	20	19.3	ug/L	97			70	130	
	1,1,2,2-Tetrachloroethane	20	21.0	ug/L	105			60	140	
	1,3-Dichlorobenzene	20	19.3	ug/L	97			70	130	
	1,4-Dichlorobenzene	20	19.5	ug/L	98			65	135	
	1,2-Dichlorobenzene	20	20.1	ug/L	101			65	135	