

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q2811</u>	Analytical Method:	<u>SW624.1</u>
Client:	<u>Ardmore Chemical</u>	Datafile :	<u>VN087495.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0808WBS01	Chloromethane	20	21.6	ug/L	108			1	205	
	Vinyl Chloride	20	21.6	ug/L	108			5	195	
	Bromomethane	20	16.2	ug/L	81			15	185	
	Chloroethane	20	22.1	ug/L	111			40	160	
	Trichlorofluoromethane	20	21.6	ug/L	108			50	150	
	1,1-Dichloroethene	20	22.4	ug/L	112			50	150	
	Acrolein	100	110	ug/L	110			60	140	
	Acrylonitrile	100	110	ug/L	110			60	140	
	Methylene Chloride	20	21.9	ug/L	110			60	140	
	trans-1,2-Dichloroethene	20	20.6	ug/L	103			70	130	
	1,1-Dichloroethane	20	21.3	ug/L	106			70	130	
	Carbon Tetrachloride	20	20.1	ug/L	101			70	130	
	Chloroform	20	21.6	ug/L	108			70	135	
	1,1,1-Trichloroethane	20	21.1	ug/L	106			70	130	
	Benzene	20	20.9	ug/L	104			65	135	
	1,2-Dichloroethane	20	21.1	ug/L	106			70	130	
	Trichloroethene	20	20.9	ug/L	104			65	135	
	1,2-Dichloropropane	20	21.7	ug/L	109			35	165	
	Bromodichloromethane	20	20.4	ug/L	102			65	135	
	Toluene	20	20.9	ug/L	104			70	130	
	t-1,3-Dichloropropene	20	20.2	ug/L	101			50	150	
	cis-1,3-Dichloropropene	20	20.5	ug/L	103			25	175	
	1,1,2-Trichloroethane	20	21.3	ug/L	106			70	130	
	2-Chloroethyl vinyl ether	100	96.9	ug/L	97			1	225	
	Dibromochloromethane	20	20.6	ug/L	103			70	135	
	Tetrachloroethene	20	21.8	ug/L	109			70	130	
	Chlorobenzene	20	20.8	ug/L	104			65	135	
	Ethyl Benzene	20	21.1	ug/L	106			60	140	
	m/p-Xylenes	40	41.6	ug/L	104			87	111	
	o-Xylene	20	21.2	ug/L	106			87	111	
	Bromoform	20	18.9	ug/L	95			70	130	
	1,1,2,2-Tetrachloroethane	20	21.3	ug/L	106			60	140	
	1,3-Dichlorobenzene	20	21.1	ug/L	106			70	130	
	1,4-Dichlorobenzene	20	21.8	ug/L	109			65	135	
	1,2-Dichlorobenzene	20	21.6	ug/L	108			65	135	