

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>VN087496.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0808WBSD01	Chloromethane	20	20.7	ug/L	104	4		1	205	20
	Vinyl Chloride	20	21.8	ug/L	109	1		5	195	20
	Bromomethane	20	16.5	ug/L	83	2		15	185	20
	Chloroethane	20	21.9	ug/L	110	1		40	160	20
	Trichlorofluoromethane	20	21.8	ug/L	109	1		50	150	20
	1,1-Dichloroethene	20	22.5	ug/L	113	1		50	150	20
	Acrolein	100	110	ug/L	110	0		60	140	20
	Acrylonitrile	100	100	ug/L	100	10		60	140	20
	Methylene Chloride	20	21.7	ug/L	109	1		60	140	20
	trans-1,2-Dichloroethene	20	20.5	ug/L	103	0		70	130	20
	1,1-Dichloroethane	20	20.9	ug/L	104	2		70	130	20
	Carbon Tetrachloride	20	20.4	ug/L	102	1		70	130	20
	Chloroform	20	20.9	ug/L	104	4		70	135	20
	1,1,1-Trichloroethane	20	21.2	ug/L	106	0		70	130	20
	Benzene	20	20.6	ug/L	103	1		65	135	20
	1,2-Dichloroethane	20	20.6	ug/L	103	3		70	130	20
	Trichloroethene	20	21.0	ug/L	105	1		65	135	20
	1,2-Dichloropropane	20	20.5	ug/L	103	6		35	165	20
	Bromodichloromethane	20	20.1	ug/L	101	1		65	135	20
	Toluene	20	20.9	ug/L	104	0		70	130	20
	t-1,3-Dichloropropene	20	19.7	ug/L	99	2		50	150	20
	cis-1,3-Dichloropropene	20	20.3	ug/L	102	1		25	175	20
	1,1,2-Trichloroethane	20	20.6	ug/L	103	3		70	130	20
	2-Chloroethyl vinyl ether	100	95.5	ug/L	96	1		1	225	20
	Dibromochloromethane	20	19.8	ug/L	99	4		70	135	20
	Tetrachloroethene	20	23.0	ug/L	115	5		70	130	20
	Chlorobenzene	20	20.5	ug/L	103	1		65	135	20
	Ethyl Benzene	20	20.6	ug/L	103	3		60	140	20
	m/p-Xylenes	40	41.2	ug/L	103	1		87	111	20
	o-Xylene	20	20.9	ug/L	104	2		87	111	20
	Bromoform	20	19.1	ug/L	96	1		70	130	20
	1,1,2,2-Tetrachloroethane	20	21.4	ug/L	107	1		60	140	20
	1,3-Dichlorobenzene	20	21.8	ug/L	109	3		70	130	20
	1,4-Dichlorobenzene	20	20.6	ug/L	103	6		65	135	20
	1,2-Dichlorobenzene	20	21.7	ug/L	109	1		65	135	20