

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2264

Client: Ardmore Chemical

Analytical Method: SW624.1

Datafile : VX046630.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VX0611WBSD01	Chloromethane	20	16.4	ug/L	82	5		1	205	20
	Vinyl Chloride	20	17.1	ug/L	86	3		5	195	20
	Bromomethane	20	14.7	ug/L	74	10		15	185	20
	Chloroethane	20	20.6	ug/L	103	7		40	160	20
	Trichlorofluoromethane	20	18.0	ug/L	90	2		50	150	20
	1,1-Dichloroethene	20	17.6	ug/L	88	2		50	150	20
	Acrolein	100	110	ug/L	110	17		60	140	20
	Acrylonitrile	100	92.7	ug/L	93	6		60	140	20
	Methylene Chloride	20	18.6	ug/L	93	2		60	140	20
	trans-1,2-Dichloroethene	20	17.9	ug/L	90	3		70	130	20
	1,1-Dichloroethane	20	18.0	ug/L	90	2		70	130	20
	Carbon Tetrachloride	20	19.0	ug/L	95	2		70	130	20
	Chloroform	20	18.9	ug/L	95	1		70	135	20
	1,1,1-Trichloroethane	20	18.8	ug/L	94	2		70	130	20
	Benzene	20	19.0	ug/L	95	1		65	135	20
	1,2-Dichloroethane	20	19.5	ug/L	98	1		70	130	20
	Trichloroethene	20	18.7	ug/L	94	1		65	135	20
	1,2-Dichloropropane	20	19.1	ug/L	96	4		35	165	20
	Bromodichloromethane	20	19.5	ug/L	98	4		65	135	20
	Toluene	20	18.8	ug/L	94	0		70	130	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	5		50	150	20
	cis-1,3-Dichloropropene	20	19.3	ug/L	97	2		25	175	20
	1,1,2-Trichloroethane	20	18.8	ug/L	94	3		70	130	20
	2-Chloroethyl vinyl ether	100	95.1	ug/L	95	7		1	225	20
	Dibromochloromethane	20	19.4	ug/L	97	4		70	135	20
	Tetrachloroethene	20	18.9	ug/L	95	2		70	130	20
	Chlorobenzene	20	18.6	ug/L	93	1		65	135	20
	Ethyl Benzene	20	18.6	ug/L	93	0		60	140	20
	m/p-Xylenes	40	38.3	ug/L	96	1		87	111	20
	o-Xylene	20	18.6	ug/L	93	1		87	111	20
	Bromoform	20	19.1	ug/L	96	2		70	130	20
	1,1,2,2-Tetrachloroethane	20	19.4	ug/L	97	5		60	140	20
	1,3-Dichlorobenzene	20	19.5	ug/L	98	2		70	130	20
	1,4-Dichlorobenzene	20	19.7	ug/L	99	2		65	135	20
	1,2-Dichlorobenzene	20	19.5	ug/L	98	2		65	135	20