

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q2994</u>	Analytical Method:	<u>SW8260D</u>
Client:	<u>Core Environmental Consultants and</u>	Datafile :	<u>VY023255.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0902SBSD01	Dichlorodifluoromethane	20	22.9	ug/Kg	115	8		64	136	20
	Chloromethane	20	20.2	ug/Kg	101	4		52	151	20
	Vinyl chloride	20	20.8	ug/Kg	104	5		56	148	20
	Bromomethane	20	23.1	ug/Kg	116	2		58	141	20
	Chloroethane	20	21.5	ug/Kg	108	7		69	130	20
	Trichlorofluoromethane	20	21.9	ug/Kg	110	6		69	134	20
	1,1,2-Trichlorotrifluoroethane	20	23.0	ug/Kg	115	3		81	123	20
	1,1-Dichloroethene	20	22.0	ug/Kg	110	3		79	121	20
	Acetone	100	130	ug/Kg	130	7		40	171	20
	Carbon disulfide	20	20.8	ug/Kg	104	4		59	130	20
	Methyl tert-butyl Ether	20	20.5	ug/Kg	103	3		77	129	20
	Methyl Acetate	20	20.8	ug/Kg	104	5		69	149	20
	Methylene Chloride	20	28.9	ug/Kg	145	4	*	72	131	20
	trans-1,2-Dichloroethene	20	22.1	ug/Kg	111	6		80	123	20
	1,1-Dichloroethane	20	21.5	ug/Kg	108	4		82	123	20
	Cyclohexane	20	19.3	ug/Kg	97	4		76	122	20
	2-Butanone	100	120	ug/Kg	120	0		69	131	20
	Carbon Tetrachloride	20	23.1	ug/Kg	116	3		76	129	20
	cis-1,2-Dichloroethene	20	21.7	ug/Kg	109	3		82	123	20
	Bromochloromethane	20	20.8	ug/Kg	104	5		80	127	20
	Chloroform	20	22.5	ug/Kg	113	4		82	125	20
	1,1,1-Trichloroethane	20	22.4	ug/Kg	112	4		80	126	20
	Methylcyclohexane	20	21.3	ug/Kg	106	5		77	123	20
	Benzene	20	22.5	ug/Kg	113	4		84	121	20
	1,2-Dichloroethane	20	22.3	ug/Kg	112	4		81	126	20
	Trichloroethene	20	24.3	ug/Kg	121	3		83	122	20
	1,2-Dichloropropane	20	22.3	ug/Kg	112	3		83	122	20
	Bromodichloromethane	20	23.1	ug/Kg	116	3		82	123	20
	4-Methyl-2-Pentanone	100	100	ug/Kg	100	0		70	135	20
	Toluene	20	22.8	ug/Kg	114	4		83	122	20
	t-1,3-Dichloropropene	20	21.9	ug/Kg	110	4		78	124	20
	cis-1,3-Dichloropropene	20	22.3	ug/Kg	112	5		81	122	20
	1,1,2-Trichloroethane	20	23.9	ug/Kg	119	4		82	125	20
	2-Hexanone	100	110	ug/Kg	110	0		66	138	20
	Dibromochloromethane	20	24.1	ug/Kg	121	3		79	125	20
	1,2-Dibromoethane	20	23.4	ug/Kg	117	1		80	125	20
	Tetrachloroethene	20	26.3	ug/Kg	132	3	*	83	125	20
	Chlorobenzene	20	23.1	ug/Kg	116	5		84	122	20
	Ethyl Benzene	20	22.0	ug/Kg	110	7		82	124	20
	m/p-Xylenes	40	45.5	ug/Kg	114	5		83	124	20
	o-Xylene	20	22.2	ug/Kg	111	5		83	123	20
	Styrene	20	23.0	ug/Kg	115	8		82	124	20
	Bromoform	20	24.7	ug/Kg	124	5		75	127	20
	Isopropylbenzene	20	21.5	ug/Kg	108	8		82	124	20
	1,1,2,2-Tetrachloroethane	20	21.4	ug/Kg	107	9		77	127	20
	1,3-Dichlorobenzene	20	23.5	ug/Kg	117	10		83	122	20
	1,4-Dichlorobenzene	20	22.8	ug/Kg	114	5		84	121	20
	1,2-Dichlorobenzene	20	23.3	ug/Kg	117	8		83	124	20

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	<u>Q2994</u>	Analytical Method:	<u>SW8260D</u>
Client:	<u>Core Environmental Consultants and</u>	Datafile :	<u>VY023255.D</u>

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0902SBSD01	1,2-Dibromo-3-Chloropropane	20	21.4	ug/Kg	107	6		66	134	20
	1,2,4-Trichlorobenzene	20	23.2	ug/Kg	116	11		78	127	20
	1,2,3-Trichlorobenzene	20	23.0	ug/Kg	115	8		70	137	20