

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2259

Client: Nobis Group

Analytical Method: SW8260D

Datafile : VY022655.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0611SBSD01	Dichlorodifluoromethane	20	22.0	ug/Kg	110	0		29	149	20
	Chloromethane	20	18.7	ug/Kg	94	2		50	136	20
	Vinyl chloride	20	23.3	ug/Kg	117	3		56	135	20
	Bromomethane	20	22.5	ug/Kg	113	1		53	143	20
	Chloroethane	20	24.0	ug/Kg	120	1		59	139	20
	Tetrahydrofuran	100	100	ug/Kg	100	7		61	135	20
	Trichlorofluoromethane	20	25.0	ug/Kg	125	3		62	140	20
	1,1,2-Trichlorotrifluoroethane	20	22.3	ug/Kg	112	1		66	136	20
	1,1-Dichloroethene	20	20.8	ug/Kg	104	4		70	131	20
	Acrylonitrile	100	100	ug/Kg	100	2		65	134	20
	Acetone	100	150	ug/Kg	150	7		36	164	20
	Carbon disulfide	20	20.3	ug/Kg	102	0		63	132	20
	Methyl tert-butyl Ether	20	20.4	ug/Kg	102	4		73	125	20
	Methylene Chloride	20	23.0	ug/Kg	115	2		70	128	20
	trans-1,2-Dichloroethene	20	21.8	ug/Kg	109	1		74	125	20
	1,1-Dichloroethane	20	21.6	ug/Kg	108	1		76	125	20
	2-Butanone	100	120	ug/Kg	120	0		51	148	20
	Carbon Tetrachloride	20	21.4	ug/Kg	107	1		70	135	20
	2,2-Dichloropropane	20	20.9	ug/Kg	104	6		67	133	20
	cis-1,2-Dichloroethene	20	21.6	ug/Kg	108	0		77	123	20
	Chloroform	20	22.4	ug/Kg	112	0		78	123	20
	1,1,1-Trichloroethane	20	22.1	ug/Kg	111	0		73	130	20
	1,1-Dichloropropene	20	21.2	ug/Kg	106	2		76	125	20
	Benzene	20	21.9	ug/Kg	110	4		77	121	20
	1,2-Dichloroethane	20	21.7	ug/Kg	109	3		73	128	20
	Trichloroethene	20	21.8	ug/Kg	109	3		77	123	20
	1,2-Dichloropropane	20	21.7	ug/Kg	109	1		76	123	20
	Dibromomethane	20	21.2	ug/Kg	106	0		78	125	20
	Bromodichloromethane	20	22.1	ug/Kg	111	5		75	127	20
	4-Methyl-2-Pentanone	100	98.1	ug/Kg	98	5		65	135	20
	Toluene	20	21.5	ug/Kg	108	2		77	121	20
	t-1,3-Dichloropropene	20	20.6	ug/Kg	103	2		71	130	20
	cis-1,3-Dichloropropene	20	20.8	ug/Kg	104	1		74	126	20
	1,1,2-Trichloroethane	20	21.8	ug/Kg	109	5		78	121	20
	1,3-Dichloropropane	20	21.4	ug/Kg	107	3		77	121	20
	2-Hexanone	100	110	ug/Kg	110	10		53	145	20
	Dibromochloromethane	20	21.4	ug/Kg	107	5		74	126	20
	1,2-Dibromoethane	20	21.1	ug/Kg	106	4		78	122	20
	Tetrachloroethene	20	24.6	ug/Kg	123	1		73	128	20
	Chlorobenzene	20	21.9	ug/Kg	110	2		79	120	20
	1,1,1,2-Tetrachloroethane	20	21.1	ug/Kg	106	1		78	125	20
	Ethyl Benzene	20	20.7	ug/Kg	104	0		76	122	20
	m/p-Xylenes	40	41.8	ug/Kg	104	1		77	124	20
	o-Xylene	20	20.7	ug/Kg	104	0		77	123	20
	Styrene	20	20.8	ug/Kg	104	3		76	124	20
	Bromoform	20	20.3	ug/Kg	102	6		67	132	20
	Isopropylbenzene	20	20.9	ug/Kg	104	3		68	134	20
	1,1,2,2-Tetrachloroethane	20	19.5	ug/Kg	98	11		70	124	20

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VY0611SBSD01	1,2,3-Trichloropropane	20	17.5	ug/Kg	88	0		73	125	20
	Bromobenzene	20	20.9	ug/Kg	104	1		78	121	20
	N-propylbenzene	20	21.0	ug/Kg	105	3		73	125	20
	2-Chlorotoluene	20	20.6	ug/Kg	103	3		75	122	20
	1,3,5-Trimethylbenzene	20	20.8	ug/Kg	104	1		73	124	20
	4-Chlorotoluene	20	20.4	ug/Kg	102	1		72	124	20
	tert-Butylbenzene	20	20.7	ug/Kg	104	1		73	125	20
	1,2,4-Trimethylbenzene	20	20.6	ug/Kg	103	2		75	123	20
	Sec-butylbenzene	20	21.1	ug/Kg	106	3		73	126	20
	p-Isopropyltoluene	20	20.8	ug/Kg	104	3		73	127	20
	1,3-Dichlorobenzene	20	21.3	ug/Kg	106	4		77	121	20
	1,4-Dichlorobenzene	20	21.8	ug/Kg	109	7		75	120	20
	n-Butylbenzene	20	21.0	ug/Kg	105	1		70	128	20
	1,2-Dichlorobenzene	20	21.4	ug/Kg	107	5		78	121	20
	1,2-Dibromo-3-Chloropropane	20	19.9	ug/Kg	100	8		61	132	20
	1,2,4-Trichlorobenzene	20	20.6	ug/Kg	103	3		67	129	20
	Hexachlorobutadiene	20	22.4	ug/Kg	112	2		61	135	20
	1,2,3-Trichlorobenzene	20	20.6	ug/Kg	103	2		66	130	20
	trans-1,4-Dichloro-2-butene	20	18.2	ug/Kg	91	2		62	136	20