

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q1383

Client: Nobis Group

Analytical Method: SW8260D

Datafile : VY021323.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY0226SBSD01	Dichlorodifluoromethane	20	19.2	ug/Kg	96	2		29	149	20
	Chloromethane	20	19.6	ug/Kg	98	3		50	136	20
	Vinyl chloride	20	19.4	ug/Kg	97	0		56	135	20
	Bromomethane	20	19.4	ug/Kg	97	1		53	143	20
	Chloroethane	20	19.6	ug/Kg	98	3		59	139	20
	Tetrahydrofuran	100	99.2	ug/Kg	99	5		61	135	20
	Trichlorofluoromethane	20	19.2	ug/Kg	96	1		62	140	20
	1,1,2-Trichlorotrifluoroethane	20	20.0	ug/Kg	100	1		66	136	20
	1,1-Dichloroethene	20	19.2	ug/Kg	96	1		70	131	20
	Acrylonitrile	100	95.5	ug/Kg	96	0		65	134	20
	Acetone	100	91.3	ug/Kg	91	4		36	164	20
	Carbon disulfide	20	19.2	ug/Kg	96	3		63	132	20
	Methyl tert-butyl Ether	20	19.5	ug/Kg	98	2		73	125	20
	Methylene Chloride	20	18.9	ug/Kg	95	2		70	128	20
	trans-1,2-Dichloroethene	20	19.4	ug/Kg	97	2		74	125	20
	1,1-Dichloroethane	20	19.5	ug/Kg	98	2		76	125	20
	2-Butanone	100	94.4	ug/Kg	94	1		51	148	20
	Carbon Tetrachloride	20	19.6	ug/Kg	98	3		70	135	20
	2,2-Dichloropropane	20	19.3	ug/Kg	97	2		67	133	20
	cis-1,2-Dichloroethene	20	19.9	ug/Kg	100	4		77	123	20
	Chloroform	20	19.5	ug/Kg	98	1		78	123	20
	1,1,1-Trichloroethane	20	19.2	ug/Kg	96	0		73	130	20
	1,1-Dichloropropene	20	20.0	ug/Kg	100	4		76	125	20
	Benzene	20	19.9	ug/Kg	100	3		77	121	20
	1,2-Dichloroethane	20	19.7	ug/Kg	99	3		73	128	20
	Trichloroethene	20	19.6	ug/Kg	98	2		77	123	20
	1,2-Dichloropropane	20	19.6	ug/Kg	98	2		76	123	20
	Dibromomethane	20	19.4	ug/Kg	97	1		78	125	20
	Bromodichloromethane	20	19.5	ug/Kg	98	2		75	127	20
	4-Methyl-2-Pentanone	100	97.8	ug/Kg	98	5		65	135	20
	Toluene	20	19.7	ug/Kg	99	2		77	121	20
	t-1,3-Dichloropropene	20	19.8	ug/Kg	99	4		71	130	20
	cis-1,3-Dichloropropene	20	19.3	ug/Kg	97	0		74	126	20
	1,1,2-Trichloroethane	20	19.4	ug/Kg	97	1		78	121	20
	1,3-Dichloropropane	20	20.1	ug/Kg	101	4		77	121	20
	2-Hexanone	100	96.5	ug/Kg	97	3		53	145	20
	Dibromochloromethane	20	19.8	ug/Kg	99	2		74	126	20
	1,2-Dibromoethane	20	19.4	ug/Kg	97	3		78	122	20
	Tetrachloroethene	20	19.7	ug/Kg	99	3		73	128	20
	Chlorobenzene	20	19.6	ug/Kg	98	3		79	120	20
	1,1,1,2-Tetrachloroethane	20	19.4	ug/Kg	97	1		78	125	20
	Ethyl Benzene	20	19.2	ug/Kg	96	1		76	122	20
	m/p-Xylenes	40	38.6	ug/Kg	97	0		77	124	20
	o-Xylene	20	19.4	ug/Kg	97	0		77	123	20
	Styrene	20	19.8	ug/Kg	99	2		76	124	20
	Bromoform	20	19.1	ug/Kg	96	0		67	132	20
	Isopropylbenzene	20	19.7	ug/Kg	99	3		68	134	20
	1,1,2,2-Tetrachloroethane	20	19.4	ug/Kg	97	3		70	124	20

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VY0226SBSD01	1,2,3-Trichloropropane	20	14.9	ug/Kg	75	4		73	125	20
	Bromobenzene	20	19.4	ug/Kg	97	2		78	121	20
	N-propylbenzene	20	19.5	ug/Kg	98	1		73	125	20
	2-Chlorotoluene	20	19.5	ug/Kg	98	2		75	122	20
	1,3,5-Trimethylbenzene	20	19.7	ug/Kg	99	1		73	124	20
	4-Chlorotoluene	20	19.4	ug/Kg	97	1		72	124	20
	tert-Butylbenzene	20	19.3	ug/Kg	97	1		73	125	20
	1,2,4-Trimethylbenzene	20	19.7	ug/Kg	99	2		75	123	20
	Sec-butylbenzene	20	19.6	ug/Kg	98	0		73	126	20
	p-Isopropyltoluene	20	19.5	ug/Kg	98	2		73	127	20
	1,3-Dichlorobenzene	20	19.7	ug/Kg	99	3		77	121	20
	1,4-Dichlorobenzene	20	19.8	ug/Kg	99	3		75	120	20
	n-Butylbenzene	20	19.5	ug/Kg	98	3		70	128	20
	1,2-Dichlorobenzene	20	19.5	ug/Kg	98	4		78	121	20
	1,2-Dibromo-3-Chloropropane	20	18.0	ug/Kg	90	3		61	132	20
	1,2,4-Trichlorobenzene	20	19.0	ug/Kg	95	7		67	129	20
	Hexachlorobutadiene	20	19.1	ug/Kg	96	2		61	135	20
	1,2,3-Trichlorobenzene	20	18.9	ug/Kg	95	5		66	130	20
	trans-1,4-Dichloro-2-butene	20	18.4	ug/Kg	92	6		62	136	20