

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P5306

Client: Nobis Group

Analytical Method: SW8260D

Datafile : VY020647.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VY1219SBS01	Dichlorodifluoromethane	20	20.2	ug/Kg	101			29	149	
	Chloromethane	20	18.8	ug/Kg	94			50	136	
	Vinyl chloride	20	18.5	ug/Kg	93			56	135	
	Bromomethane	20	15.3	ug/Kg	77			53	143	
	Chloroethane	20	14.5	ug/Kg	73			59	139	
	Tetrahydrofuran	100	110	ug/Kg	110			61	135	
	Trichlorofluoromethane	20	17.1	ug/Kg	86			62	140	
	1,1,2-Trichlorotrifluoroethane	20	16.0	ug/Kg	80			66	136	
	1,1-Dichloroethene	20	15.4	ug/Kg	77			70	131	
	Acrylonitrile	100	96.8	ug/Kg	97			65	134	
	Acetone	100	65.9	ug/Kg	66			36	164	
	Carbon disulfide	20	16.1	ug/Kg	81			63	132	
	Methyl tert-butyl Ether	20	20.4	ug/Kg	102			73	125	
	Methylene Chloride	20	19.3	ug/Kg	97			70	128	
	trans-1,2-Dichloroethene	20	19.4	ug/Kg	97			74	125	
	1,1-Dichloroethane	20	19.5	ug/Kg	98			76	125	
	2-Butanone	100	99.1	ug/Kg	99			51	148	
	Carbon Tetrachloride	20	21.1	ug/Kg	106			70	135	
	2,2-Dichloropropane	20	18.5	ug/Kg	93			67	133	
	cis-1,2-Dichloroethene	20	21.3	ug/Kg	106			77	123	
	Chloroform	20	18.9	ug/Kg	95			78	123	
	1,1,1-Trichloroethane	20	21.2	ug/Kg	106			73	130	
	1,1-Dichloropropene	20	20.7	ug/Kg	104			76	125	
	Benzene	20	21.4	ug/Kg	107			77	121	
	1,2-Dichloroethane	20	21.6	ug/Kg	108			73	128	
	Trichloroethene	20	21.4	ug/Kg	107			77	123	
	1,2-Dichloropropane	20	21.9	ug/Kg	110			76	123	
	Dibromomethane	20	22.5	ug/Kg	113			78	125	
	Bromodichloromethane	20	21.4	ug/Kg	107			75	127	
	4-Methyl-2-Pentanone	100	110	ug/Kg	110			65	135	
	Toluene	20	21.5	ug/Kg	108			77	121	
	t-1,3-Dichloropropene	20	21.5	ug/Kg	108			71	130	
	cis-1,3-Dichloropropene	20	21.4	ug/Kg	107			74	126	
	1,1,2-Trichloroethane	20	22.0	ug/Kg	110			78	121	
	1,3-Dichloropropane	20	22.3	ug/Kg	112			77	121	
	2-Hexanone	100	110	ug/Kg	110			53	145	
	Dibromochloromethane	20	22.3	ug/Kg	112			74	126	
	1,2-Dibromoethane	20	22.8	ug/Kg	114			78	122	
	Tetrachloroethene	20	21.1	ug/Kg	106			73	128	
	Chlorobenzene	20	21.8	ug/Kg	109			79	120	
	1,1,1,2-Tetrachloroethane	20	21.8	ug/Kg	109			78	125	
	Ethyl Benzene	20	21.2	ug/Kg	106			76	122	
	m/p-Xylenes	40	42.9	ug/Kg	107			77	124	
	o-Xylene	20	21.7	ug/Kg	109			77	123	
	Styrene	20	21.7	ug/Kg	109			76	124	
	Bromoform	20	22.5	ug/Kg	113			67	132	
	Isopropylbenzene	20	21.1	ug/Kg	106			68	134	
	1,1,2,2-Tetrachloroethane	20	23.0	ug/Kg	115			70	124	

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VY1219SBS01	1,2,3-Trichloropropane	20	20.5	ug/Kg	103			73	125	
	Bromobenzene	20	21.3	ug/Kg	106			78	121	
	N-propylbenzene	20	21.0	ug/Kg	105			73	125	
	2-Chlorotoluene	20	21.4	ug/Kg	107			75	122	
	1,3,5-Trimethylbenzene	20	21.2	ug/Kg	106			73	124	
	4-Chlorotoluene	20	21.0	ug/Kg	105			72	124	
	tert-Butylbenzene	20	20.8	ug/Kg	104			73	125	
	1,2,4-Trimethylbenzene	20	21.4	ug/Kg	107			75	123	
	Sec-butylbenzene	20	20.9	ug/Kg	104			73	126	
	p-Isopropyltoluene	20	21.0	ug/Kg	105			73	127	
	1,3-Dichlorobenzene	20	21.4	ug/Kg	107			77	121	
	1,4-Dichlorobenzene	20	21.6	ug/Kg	108			75	120	
	n-Butylbenzene	20	20.6	ug/Kg	103			70	128	
	1,2-Dichlorobenzene	20	21.8	ug/Kg	109			78	121	
	1,2-Dibromo-3-Chloropropane	20	22.0	ug/Kg	110			61	132	
	1,2,4-Trichlorobenzene	20	20.4	ug/Kg	102			67	129	
	Hexachlorobutadiene	20	20.5	ug/Kg	103			61	135	
	1,2,3-Trichlorobenzene	20	21.1	ug/Kg	106			66	130	
	trans-1,4-Dichloro-2-butene	20	22.6	ug/Kg	113			62	136	