

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: P3457

Client: JACOBS Engineering Group, Inc.

Analytical Method: SW8260-Low

Datafile : VN083201.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0810WBSD01	Dichlorodifluoromethane	20	18.5	ug/L	93	3		40 (69)	160 (116)	20 (20)
	Chloromethane	20	18.3	ug/L	92	3		40 (65)	160 (116)	20 (20)
	Vinyl chloride	20	18.6	ug/L	93	3		70 (65)	130 (117)	20 (20)
	Bromomethane	20	18.8	ug/L	94	3		40 (58)	160 (125)	20 (20)
	1,1,2-Trichlorotrifluoroethane	20	19.6	ug/L	98	0		70 (80)	130 (112)	20 (20)
	Acetone	100	98.2	ug/L	98	2		40 (60)	160 (125)	20 (20)
	Carbon disulfide	20	16.5	ug/L	83	1		40 (64)	160 (112)	20 (20)
	Methyl tert-butyl Ether	20	19.8	ug/L	99	3		70 (78)	130 (114)	20 (20)
	Methylene Chloride	20	18.0	ug/L	90	2		70 (72)	130 (114)	20 (20)
	trans-1,2-Dichloroethene	20	17.8	ug/L	89	3		70 (75)	130 (108)	20 (20)
	Cyclohexane	20	17.4	ug/L	87	7		70 (75)	130 (110)	20 (20)
	2-Butanone	100	98.3	ug/L	98	3		40 (65)	160 (122)	20 (20)
	Carbon Tetrachloride	20	19.1	ug/L	96	0		70 (77)	130 (113)	20 (20)
	cis-1,2-Dichloroethene	20	19.2	ug/L	96	4		70 (77)	130 (110)	20 (20)
	Chloroform	20	20.3	ug/L	102	2		70 (79)	130 (113)	20 (20)
	1,1,1-Trichloroethane	20	19.6	ug/L	98	1		70 (80)	130 (108)	20 (20)
	Methylcyclohexane	20	18.3	ug/L	92	1		70 (72)	130 (115)	20 (20)
	Benzene	20	19.3	ug/L	97	2		70 (82)	130 (109)	20 (20)
	1,2-Dichloroethane	20	20.9	ug/L	104	5		70 (80)	130 (115)	20 (20)
	Trichloroethene	20	19.2	ug/L	96	5		70 (77)	130 (113)	20 (20)
	Bromodichloromethane	20	19.6	ug/L	98	2		70 (83)	130 (110)	20 (20)
	Toluene	20	19.0	ug/L	95	0		70 (82)	130 (110)	20 (20)
	1,1,2-Trichloroethane	20	20.9	ug/L	104	5		70 (83)	130 (112)	20 (20)
	Dibromochloromethane	20	20.3	ug/L	102	7		70 (82)	130 (110)	20 (20)
	Tetrachloroethene	20	18.7	ug/L	94	2		70 (67)	130 (123)	20 (20)
	Chlorobenzene	20	18.8	ug/L	94	1		70 (82)	130 (109)	20 (20)
	Ethyl Benzene	20	18.7	ug/L	94	0		70 (83)	130 (109)	20 (20)
	m/p-Xylenes	40	37.6	ug/L	94	2		70 (82)	130 (110)	20 (20)
	o-Xylene	20	18.7	ug/L	94	0		70 (83)	130 (109)	20 (20)
	Isopropylbenzene	20	18.6	ug/L	93	2		70 (83)	130 (112)	20 (20)
	1,4-Dichlorobenzene	20	18.5	ug/L	93	2		70 (82)	130 (107)	20 (20)
	1,2-Dichlorobenzene	20	18.7	ug/L	94	2		70 (82)	130 (109)	20 (20)