

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	Q3017	Analytical Method:	SW624.1
Client:	Tetra Tech NUS, Inc.	Datafile :	VN087716.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0904WBSD01	Dichlorodifluoromethane	20	20.4	ug/L	102	5		72	118	20
	Chloromethane	20	19.1	ug/L	96	2		1	205	20
	Vinyl Chloride	20	20.8	ug/L	104	3		5	195	20
	Bromomethane	20	26.7	ug/L	134	2		15	185	20
	Chloroethane	20	21.7	ug/L	109	5		40	160	20
	Trichlorofluoromethane	20	22.5	ug/L	113	3		50	150	20
	1,1,2-Trichlorotrifluoroethane	20	25.1	ug/L	126	7		64	127	20
	1,1-Dichloroethene	20	22.0	ug/L	110	3		50	150	20
	Acetone	100	96.3	ug/L	96	4		41	148	20
	Carbon disulfide	20	18.3	ug/L	92	1		76	107	20
	Methyl tert-butyl Ether	20	17.9	ug/L	90	5		82	114	20
	Methyl Acetate	20	23.1	ug/L	116	6		63	139	20
	Methylene Chloride	20	19.7	ug/L	99	4		60	140	20
	trans-1,2-Dichloroethene	20	19.0	ug/L	95	4		70	130	20
	1,1-Dichloroethane	20	18.7	ug/L	94	1		70	130	20
	Cyclohexane	20	18.2	ug/L	91	4		79	113	20
	2-Butanone	100	98.4	ug/L	98	6		69	129	20
	Carbon Tetrachloride	20	20.9	ug/L	104	6		70	130	20
	cis-1,2-Dichloroethene	20	18.8	ug/L	94	2		81	112	20
	Chloroform	20	19.6	ug/L	98	3		70	135	20
	1,1,1-Trichloroethane	20	21.0	ug/L	105	5		70	130	20
	Methylcyclohexane	20	19.1	ug/L	96	9		79	112	20
	Benzene	20	20.1	ug/L	101	5		65	135	20
	1,2-Dichloroethane	20	19.2	ug/L	96	4		70	130	20
	Trichloroethene	20	20.9	ug/L	104	7		65	135	20
	1,2-Dichloropropane	20	21.1	ug/L	106	8		35	165	20
	Bromodichloromethane	20	20.1	ug/L	101	6		65	135	20
	4-Methyl-2-Pentanone	100	100	ug/L	100	9		73	131	20
	Toluene	20	20.5	ug/L	103	8		70	130	20
	t-1,3-Dichloropropene	20	19.3	ug/L	97	9		50	150	20
	cis-1,3-Dichloropropene	20	19.5	ug/L	98	6		25	175	20
	1,1,2-Trichloroethane	20	22.1	ug/L	111	11		70	130	20
	2-Hexanone	100	92.7	ug/L	93	10		72	128	20
	Dibromochloromethane	20	21.1	ug/L	106	12		70	135	20
	1,2-Dibromoethane	20	20.2	ug/L	101	4		86	114	20
	Tetrachloroethene	20	21.9	ug/L	110	9		70	130	20
	Chlorobenzene	20	20.4	ug/L	102	6		65	135	20
	Ethyl Benzene	20	19.8	ug/L	99	7		60	140	20
	m/p-Xylenes	40	39.4	ug/L	99	5		87	111	20
	o-Xylene	20	19.3	ug/L	97	7		87	111	20
	Styrene	20	19.3	ug/L	97	7		85	106	20
	Bromoform	20	20.0	ug/L	100	11		70	130	20
	Isopropylbenzene	20	20.3	ug/L	102	9		86	112	20
	1,1,2,2-Tetrachloroethane	20	21.2	ug/L	106	7		60	140	20
	1,3,5-Trimethylbenzene	20	20.1	ug/L	101	9		66	139	20
	1,3-Dichlorobenzene	20	21.7	ug/L	109	12		70	130	20
	1,4-Dichlorobenzene	20	20.7	ug/L	104	5		65	135	20
	1,2-Dichlorobenzene	20	21.6	ug/L	108	9		65	135	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0904WBSD01	1,2-Dibromo-3-Chloropropane	20	19.2	ug/L	96	5		69	122	20
	1,2,4-Trichlorobenzene	20	20.8	ug/L	104	11		61	118	20
	1,2,3-Trichlorobenzene	20	20.8	ug/L	104	11		38	159	20