

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.: Q2202

Client: PARSONS Engineering of New York, Inc.

Analytical Method: SW8260-Low

Datafile : VN086917.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0610WBSD01	Dichlorodifluoromethane	20	19.0	ug/L	95	0		69	116	20
	Chloromethane	20	16.1	ug/L	81	3		65	116	20
	Vinyl chloride	20	18.2	ug/L	91	1		65	117	20
	Bromomethane	20	19.2	ug/L	96	3		58	125	20
	Chloroethane	20	18.9	ug/L	95	3		56	128	20
	Trichlorofluoromethane	20	18.7	ug/L	94	2		73	115	20
	1,1,2-Trichlorotrifluoroethane	20	18.4	ug/L	92	1		80	112	20
	1,1-Dichloroethene	20	18.8	ug/L	94	0		74	110	20
	Acetone	100	84.2	ug/L	84	5		60	125	20
	Carbon disulfide	20	17.4	ug/L	87	1		64	112	20
	Methyl tert-butyl Ether	20	19.7	ug/L	99	5		78	114	20
	Methyl Acetate	20	18.6	ug/L	93	8		67	125	20
	Methylene Chloride	20	18.6	ug/L	93	7		72	114	20
	trans-1,2-Dichloroethene	20	18.3	ug/L	92	2		75	108	20
	1,1-Dichloroethane	20	18.9	ug/L	95	4		78	112	20
	Cyclohexane	20	16.9	ug/L	85	2		75	110	20
	2-Butanone	100	90.8	ug/L	91	8		65	122	20
	Carbon Tetrachloride	20	19.2	ug/L	96	2		77	113	20
	cis-1,2-Dichloroethene	20	19.2	ug/L	96	2		77	110	20
	Bromochloromethane	20	17.7	ug/L	89	7		70	124	20
	Chloroform	20	18.7	ug/L	94	3		79	113	20
	1,1,1-Trichloroethane	20	18.4	ug/L	92	1		80	108	20
	Methylcyclohexane	20	16.3	ug/L	81	3		72	115	20
	Benzene	20	19.0	ug/L	95	2		82	109	20
	1,2-Dichloroethane	20	19.9	ug/L	100	6		80	115	20
	Trichloroethene	20	19.7	ug/L	99	2		77	113	20
	1,2-Dichloropropane	20	19.5	ug/L	98	5		83	111	20
	Bromodichloromethane	20	20.0	ug/L	100	6		83	110	20
	4-Methyl-2-Pentanone	100	98.3	ug/L	98	6		74	118	20
	Toluene	20	19.4	ug/L	97	2		82	110	20
	t-1,3-Dichloropropene	20	20.6	ug/L	103	5		79	110	20
	cis-1,3-Dichloropropene	20	20.3	ug/L	102	5		82	110	20
	1,1,2-Trichloroethane	20	20.2	ug/L	101	3		83	112	20
	2-Hexanone	100	94.9	ug/L	95	9		73	117	20
	Dibromochloromethane	20	20.9	ug/L	104	6		82	110	20
	1,2-Dibromoethane	20	20.3	ug/L	102	7		81	110	20
	Tetrachloroethene	20	18.4	ug/L	92	2		67	123	20
	Chlorobenzene	20	19.8	ug/L	99	4		82	109	20
	Ethyl Benzene	20	18.8	ug/L	94	2		83	109	20
	m/p-Xylenes	40	38.0	ug/L	95	1		82	110	20
	o-Xylene	20	19.7	ug/L	99	4		83	109	20
	Styrene	20	19.8	ug/L	99	4		80	111	20
	Bromoform	20	21.0	ug/L	105	4		79	109	20
	Isopropylbenzene	20	18.6	ug/L	93	2		83	112	20
	1,1,2,2-Tetrachloroethane	20	20.9	ug/L	104	7		76	118	20
	1,3-Dichlorobenzene	20	19.5	ug/L	98	4		82	108	20
	1,4-Dichlorobenzene	20	19.3	ug/L	97	3		82	107	20
	1,2-Dichlorobenzene	20	19.8	ug/L	99	5		82	109	20



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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits	RPD
									High	
VN0610WBSD01	1,2-Dibromo-3-Chloropropane	20	19.3	ug/L	97	4		68	112	20
	1,2,4-Trichlorobenzene	20	17.2	ug/L	86	1		75	113	20
	1,2,3-Trichlorobenzene	20	16.6	ug/L	83	5		76	114	20