

Laboratory Control Sample/Laboratory Control Sample Duplicate Summary

SW-846

SDG No.:	Q2487	Analytical Method:	SW8260D
Client:	Walsh Construction Company II, LLC	Datafile :	VN087264.D

Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0703WBSD01	Dichlorodifluoromethane	20	20.3	ug/L	102	3		69	116	19
	Chloromethane	20	19.5	ug/L	98	4		65	116	21
	Vinyl chloride	20	19.7	ug/L	99	5		65	117	19
	Ethyl Acetate	20	17.5	ug/L	88	2		75	115	27
	Bromomethane	20	18.5	ug/L	93	3		58	125	20
	Chloroethane	20	19.1	ug/L	96	1		56	128	20
	Trichlorofluoromethane	20	18.8	ug/L	94	2		73	115	16
	1,1,2-Trichlorotrifluoroethane	20	20.0	ug/L	100	4		80	112	15
	1,1-Dichloroethene	20	18.8	ug/L	94	1		74	110	20
	Acrolein	100	120	ug/L	120	18		28	144	30
	Acrylonitrile	100	93.0	ug/L	93	4		73	113	29
	Acetone	100	100	ug/L	100	0		60	125	20
	Carbon disulfide	20	17.7	ug/L	89	1		64	112	20
	Methyl tert-butyl Ether	20	19.1	ug/L	96	9		78	114	20
	Methyl Acetate	20	20.1	ug/L	101	7		67	125	20
	Methylene Chloride	20	19.7	ug/L	99	5		72	114	20
	trans-1,2-Dichloroethene	20	17.8	ug/L	89	1		75	108	16
	1,1-Dichloroethane	20	18.8	ug/L	94	4		78	112	20
	Cyclohexane	20	16.6	ug/L	83	2		75	110	20
	2-Butanone	100	98.2	ug/L	98	10		65	122	26
	Carbon Tetrachloride	20	18.1	ug/L	91	1		77	113	15
	2,2-Dichloropropane	20	18.5	ug/L	93	2		56	164	20
	cis-1,2-Dichloroethene	20	18.4	ug/L	92	0		77	110	20
	Bromochloromethane	20	19.2	ug/L	96	4		70	124	20
	Chloroform	20	18.8	ug/L	94	5		79	113	20
	1,1,1-Trichloroethane	20	18.5	ug/L	93	3		80	108	20
	Methylcyclohexane	20	16.3	ug/L	81	4		72	115	20
	1,1-Dichloropropene	20	16.9	ug/L	85	1		79	110	16
	Benzene	20	17.5	ug/L	88	2		82	109	15
	1,2-Dichloroethane	20	19.5	ug/L	98	12		80	115	20
	Trichloroethene	20	17.3	ug/L	86	2		77	113	15
	1,2-Dichloropropane	20	18.5	ug/L	93	4		83	111	16
	Dibromomethane	20	18.3	ug/L	92	4		82	110	20
	Bromodichloromethane	20	18.5	ug/L	93	3		83	110	16
	4-Methyl-2-Pentanone	100	90.0	ug/L	90	7		74	118	25
	Toluene	20	17.8	ug/L	89	2		82	110	16
	t-1,3-Dichloropropene	20	18.5	ug/L	93	10		79	110	20
	cis-1,3-Dichloropropene	20	18.1	ug/L	91	2		82	110	16
	1,1,2-Trichloroethane	20	19.2	ug/L	96	8		83	112	20
	1,3-Dichloropropane	20	18.3	ug/L	92	4		83	111	20
	2-Chloroethyl vinyl ether	100	86.0	ug/L	86	8		75	124	20
	2-Hexanone	100	94.9	ug/L	95	3		73	117	25
	Dibromochloromethane	20	19.0	ug/L	95	5		82	110	20
	1,2-Dibromoethane	20	18.6	ug/L	93	6		81	110	20
	Tetrachloroethene	20	17.9	ug/L	90	1		67	123	15
	Chlorobenzene	20	17.9	ug/L	90	1		82	109	15
	1,1,1,2-Tetrachloroethane	20	18.4	ug/L	92	0		84	111	20
	Hexachloroethane	20	17.6	ug/L	88	0		80	113	20

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Lab Sample ID	Parameter	Spike	Result	Unit	Rec	RPD	Qual	Low	Limits High	RPD
VN0703WBSD01	Ethyl Benzene	20	17.1	ug/L	86	1		83	109	16
	m/p-Xylenes	40	34.0	ug/L	85	3		82	110	15
	o-Xylene	20	17.0	ug/L	85	3		83	109	20
	Styrene	20	17.3	ug/L	86	2		80	111	17
	Bromoform	20	19.2	ug/L	96	6		79	109	20
	Isopropylbenzene	20	16.9	ug/L	85	0		83	112	29
	1,1,2,2-Tetrachloroethane	20	18.5	ug/L	93	8		76	118	20
	1,2,3-Trichloropropane	20	19.6	ug/L	98	6		75	112	20
	Bromobenzene	20	18.1	ug/L	91	1		77	116	20
	2-Chlorotoluene	20	16.7	ug/L	84	0		83	110	20
	1,3,5-Trimethylbenzene	20	17.3	ug/L	86	0		85	112	20
	4-Chlorotoluene	20	16.6	ug/L	83	2		82	110	20
	1,2,4-Trimethylbenzene	20	17.4	ug/L	87	2		85	111	20
	1,3-Dichlorobenzene	20	17.9	ug/L	90	0		82	108	20
	1,4-Dichlorobenzene	20	17.2	ug/L	86	0		82	107	15
	1,2-Dichlorobenzene	20	17.4	ug/L	87	1		82	109	20
	1,2-Dibromo-3-Chloropropane	20	17.5	ug/L	88	8		68	112	20
	1,2,4-Trichlorobenzene	20	17.0	ug/L	85	1		75	113	29
	Hexachlorobutadiene	20	16.0	ug/L	80	5	*	81	121	20
	1,2,3-Trichlorobenzene	20	17.3	ug/L	86	4		76	114	29
	Methyl iodide	20	18.8	ug/L	94	12		70	130	20
	1,4-Dioxane	400	360	ug/L	90	0		54	145	20