

ANALYTICAL RESULTS SUMMARY

VOLATILE ORGANICS

PROJECT NAME : WILLOW

G ENVIRONMENTAL

8 Carriage Ln

Succasunna, NJ - 07876

Phone No: 973-294-1771

ORDER ID : Q3426

ATTENTION : Gary Landis



Laboratory Certification ID # 20012



Hit Summary Sheet
 SW-846

SDG No.: Q3426
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	TWP2							
Q3426-01	TWP2	Water	Acetone	27.7		1.50	5.00	ug/L
Q3426-01	TWP2	Water	Cyclohexane	150	E	1.50	5.00	ug/L
Q3426-01	TWP2	Water	2-Butanone	10.5		0.98	5.00	ug/L
Q3426-01	TWP2	Water	Methylcyclohexane	150	E	0.16	1.00	ug/L
Q3426-01	TWP2	Water	Benzene	150		0.15	1.00	ug/L
Q3426-01	TWP2	Water	Toluene	38.6		0.14	1.00	ug/L
Q3426-01	TWP2	Water	Ethyl Benzene	140		0.13	1.00	ug/L
Q3426-01	TWP2	Water	m/p-Xylenes	560	E	0.24	2.00	ug/L
Q3426-01	TWP2	Water	o-Xylene	100		0.12	1.00	ug/L
Q3426-01	TWP2	Water	Isopropylbenzene	8.90		0.12	1.00	ug/L
Q3426-01	TWP2	Water	1,2,4-Trimethylbenzene	220	E	0.14	1.00	ug/L
			Total Voc :	1560				
Q3426-01	TWP2	Water	Naphthalene, decahydro-, cis- *	120	J	0	0	ug/L
Q3426-01	TWP2	Water	Indane *	100	J	0	0	ug/L
Q3426-01	TWP2	Water	Benzene, 1-ethyl-2-methyl- *	130	J	0	0	ug/L
Q3426-01	TWP2	Water	Benzene, 1-ethyl-3-methyl- *	120	J	0	0	ug/L
Q3426-01	TWP2	Water	Benzene, 1-ethyl-2,4-dimethyl- *	67.9	J	0	0	ug/L
Q3426-01	TWP2	Water	2,4-Dimethylstyrene *	160	J	0	0	ug/L
Q3426-01	TWP2	Water	1-Methyldecahydronaphthalene *	72.8	J	0	0	ug/L
Q3426-01	TWP2	Water	Naphthalene, decahydro-2-metl *	140	J	0	0	ug/L
Q3426-01	TWP2	Water	Naphthalene, 1,2,3,4-tetrahydc *	64.7	J	0	0	ug/L
Q3426-01	TWP2	Water	1H-Indene, 2,3-dihydro-1,2-din *	99.3	J	0	0	ug/L
Q3426-01	TWP2	Water	Benzene, (1-methyl-1-butenyl)- *	84.2	J	0	0	ug/L
Q3426-01	TWP2	Water	n-propylbenzene *	15.4	J	0.13	1.00	ug/L
Q3426-01	TWP2	Water	1,3,5-Trimethylbenzene *	110	J	0.15	1.00	ug/L
Q3426-01	TWP2	Water	sec-Butylbenzene *	3.60	J	0.13	1.00	ug/L
Q3426-01	TWP2	Water	p-Isopropyltoluene *	4.70	J	0.13	1.00	ug/L
Q3426-01	TWP2	Water	n-Butylbenzene *	5.30	J	0.15	1.00	ug/L
Q3426-01	TWP2	Water	Naphthalene *	56.5	J	0.20	1.00	ug/L
			Total Tics :	1350				
			Total Concentration:	2910				
Client ID:	TWP2DL							
Q3426-01DL	TWP2DL	Water	Acetone	140	D	7.60	25.0	ug/L
Q3426-01DL	TWP2DL	Water	Cyclohexane	120	D	7.30	25.0	ug/L
Q3426-01DL	TWP2DL	Water	2-Butanone	62.3	D	4.90	25.0	ug/L
Q3426-01DL	TWP2DL	Water	Methylcyclohexane	79.4	D	0.80	5.00	ug/L

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SDG No.: Q3426

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3426-01DL	TWP2DL	Water	Benzene	180	D	0.75	5.00	ug/L
Q3426-01DL	TWP2DL	Water	Toluene	43.1	D	0.70	5.00	ug/L
Q3426-01DL	TWP2DL	Water	Ethyl Benzene	140	DQ	0.65	5.00	ug/L
Q3426-01DL	TWP2DL	Water	m/p-Xylenes	550	D	1.20	10.0	ug/L
Q3426-01DL	TWP2DL	Water	o-Xylene	100	DQ	0.60	5.00	ug/L
Q3426-01DL	TWP2DL	Water	Isopropylbenzene	9.50	D	0.60	5.00	ug/L
Q3426-01DL	TWP2DL	Water	1,2,4-Trimethylbenzene	230	D	0.70	5.00	ug/L
Total Voc :				1650				
Total Concentration:				1650				
Client ID:	TWP3							
Q3426-02	TWP3	Water	Acetone	49.6	J	15.1	50.0	ug/L
Q3426-02	TWP3	Water	Cyclohexane	170		14.5	50.0	ug/L
Q3426-02	TWP3	Water	Methylcyclohexane	99.5		1.60	10.0	ug/L
Q3426-02	TWP3	Water	Benzene	610		1.50	10.0	ug/L
Q3426-02	TWP3	Water	Toluene	34.1		1.40	10.0	ug/L
Q3426-02	TWP3	Water	Ethyl Benzene	120		1.30	10.0	ug/L
Q3426-02	TWP3	Water	m/p-Xylenes	410		2.40	20.0	ug/L
Q3426-02	TWP3	Water	o-Xylene	17.7		1.20	10.0	ug/L
Q3426-02	TWP3	Water	Isopropylbenzene	29.2		1.20	10.0	ug/L
Q3426-02	TWP3	Water	1,2,4-Trimethylbenzene	230		1.40	10.0	ug/L
Total Voc :				1770				
Q3426-02	TWP3	Water	Naphthalene, 1,2,3,4-tetrahydrc *	84.8	J	0	0	ug/L
Q3426-02	TWP3	Water	Indane *	310	J	0	0	ug/L
Q3426-02	TWP3	Water	Benzene, 1-ethyl-2-methyl- *	120	J	0	0	ug/L
Q3426-02	TWP3	Water	Benzene, 1-ethyl-2,3-dimethyl- *	52.1	J	0	0	ug/L
Q3426-02	TWP3	Water	Cyclopentene, 3-methyl- *	67.7	J	0	0	ug/L
Q3426-02	TWP3	Water	Benzene, 2-ethenyl-1,4-dimethy *	74.8	J	0	0	ug/L
Q3426-02	TWP3	Water	Cyclopropane, 1,2-dimethyl-, tr *	50.9	J	0	0	ug/L
Q3426-02	TWP3	Water	Benzene, 1-ethenyl-4-ethyl- *	180	J	0	0	ug/L
Q3426-02	TWP3	Water	n-propylbenzene *	62.9	J	1.30	10.0	ug/L
Q3426-02	TWP3	Water	1,3,5-Trimethylbenzene *	130	J	1.50	10.0	ug/L
Q3426-02	TWP3	Water	sec-Butylbenzene *	7.50	J	1.30	10.0	ug/L
Q3426-02	TWP3	Water	p-Isopropyltoluene *	6.40	J	1.30	10.0	ug/L
Q3426-02	TWP3	Water	Naphthalene *	170	J	2.00	10.0	ug/L
Total Tics :				1320				
Total Concentration:				3090				
Client ID:	TWP5							

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SDG No.: Q3426

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3426-03	TWP5	Water	Acetone	52.4		15.1	50.0	ug/L
Q3426-03	TWP5	Water	Cyclohexane	160		14.5	50.0	ug/L
Q3426-03	TWP5	Water	Methylcyclohexane	130		1.60	10.0	ug/L
Q3426-03	TWP5	Water	Benzene	50.8		1.50	10.0	ug/L
Q3426-03	TWP5	Water	Toluene	17.6		1.40	10.0	ug/L
Q3426-03	TWP5	Water	Ethyl Benzene	370		1.30	10.0	ug/L
Q3426-03	TWP5	Water	m/p-Xylenes	1200		2.40	20.0	ug/L
Q3426-03	TWP5	Water	o-Xylene	200		1.20	10.0	ug/L
Q3426-03	TWP5	Water	Isopropylbenzene	65.7		1.20	10.0	ug/L
Q3426-03	TWP5	Water	1,2,4-Trimethylbenzene	1200		1.40	10.0	ug/L
Total Voc :						3450		
Q3426-03	TWP5	Water	Naphthalene, 1-methyl-	* 140	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 1,2,4,5-tetramethyl-	* 120	J	0	0	ug/L
Q3426-03	TWP5	Water	Cyclopentane, methyl-	* 120	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 1,2,3,4-tetramethyl-	* 120	J	0	0	ug/L
Q3426-03	TWP5	Water	Indane	* 1100	J	0	0	ug/L
Q3426-03	TWP5	Water	o-Cymene	* 170	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 1-ethyl-2-methyl-	* 540	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 1-ethyl-4-methyl-	* 310	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, (1,2-dimethyl-1-propyl-	* 72.0	J	0	0	ug/L
Q3426-03	TWP5	Water	1-Phenyl-1-butene	* 390	J	0	0	ug/L
Q3426-03	TWP5	Water	1H-Indene, 2,3-dihydro-5-meth	* 200	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 2-ethyl-1,4-dimethyl-	* 98.3	J	0	0	ug/L
Q3426-03	TWP5	Water	Benzene, 1-ethenyl-3-ethyl-	* 230	J	0	0	ug/L
Q3426-03	TWP5	Water	n-propylbenzene	* 160	J	1.30	10.0	ug/L
Q3426-03	TWP5	Water	1,3,5-Trimethylbenzene	* 320	J	1.50	10.0	ug/L
Q3426-03	TWP5	Water	p-Isopropyltoluene	* 6.70	J	1.30	10.0	ug/L
Q3426-03	TWP5	Water	n-Butylbenzene	* 15.1	J	1.50	10.0	ug/L
Q3426-03	TWP5	Water	Naphthalene	* 730	J	2.00	10.0	ug/L
Total Tics :						4840		
Total Concentration:						8290		
Client ID:	MW2							
Q3426-04	MW2	Water	Acetone	77.8		15.1	50.0	ug/L
Q3426-04	MW2	Water	Cyclohexane	680		14.5	50.0	ug/L
Q3426-04	MW2	Water	Methylcyclohexane	390		1.60	10.0	ug/L
Q3426-04	MW2	Water	Benzene	560		1.50	10.0	ug/L
Q3426-04	MW2	Water	Toluene	38.2		1.40	10.0	ug/L

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SDG No.: Q3426

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3426-04	MW2	Water	Ethyl Benzene	56.4		1.30	10.0	ug/L
Q3426-04	MW2	Water	m/p-Xylenes	98.1		2.40	20.0	ug/L
Q3426-04	MW2	Water	o-Xylene	8.70	J	1.20	10.0	ug/L
Q3426-04	MW2	Water	Isopropylbenzene	83.2		1.20	10.0	ug/L
Q3426-04	MW2	Water	1,2,4-Trimethylbenzene	23.9		1.40	10.0	ug/L
Total Voc :						2020		
Q3426-04	MW2	Water	Cyclopentane, methyl-	* 310	J	0	0	ug/L
Q3426-04	MW2	Water	Cyclohexene	* 160	J	0	0	ug/L
Q3426-04	MW2	Water	Benzene, 1-ethyl-2-methyl-	* 80.2	J	0	0	ug/L
Q3426-04	MW2	Water	2-Pentene, 4-methyl-, (Z)-	* 89.0	J	0	0	ug/L
Q3426-04	MW2	Water	Cyclopentene, 1-methyl-	* 120	J	0	0	ug/L
Q3426-04	MW2	Water	1H-Indene, 2,3-dihydro-2-meth	* 93.1	J	0	0	ug/L
Q3426-04	MW2	Water	Cyclopropane, 1,2-dimethyl-, c	* 90.0	J	0	0	ug/L
Q3426-04	MW2	Water	Cyclobutane, (1-methylethylid	* 110	J	0	0	ug/L
Q3426-04	MW2	Water	Benzene, 2-ethenyl-1,4-dimeth	* 200	J	0	0	ug/L
Q3426-04	MW2	Water	1,3,5-Cycloheptatriene, 3,7,7-tr	* 91.8	J	0	0	ug/L
Q3426-04	MW2	Water	Benzene, 1-ethenyl-3-ethyl-	* 130	J	0	0	ug/L
Q3426-04	MW2	Water	2,4-Hexadiene, 2-methyl-	* 120	J	0	0	ug/L
Q3426-04	MW2	Water	n-propylbenzene	* 150	J	1.30	10.0	ug/L
Q3426-04	MW2	Water	1,3,5-Trimethylbenzene	* 47.7	J	1.50	10.0	ug/L
Q3426-04	MW2	Water	sec-Butylbenzene	* 7.00	J	1.30	10.0	ug/L
Q3426-04	MW2	Water	p-Isopropyltoluene	* 5.20	J	1.30	10.0	ug/L
Q3426-04	MW2	Water	n-Butylbenzene	* 9.40	J	1.50	10.0	ug/L
Q3426-04	MW2	Water	Naphthalene	* 36.0	J	2.00	10.0	ug/L
Total Tics :						1850		
Total Concentration:						3870		