

ANALYTICAL RESULTS SUMMARY

VOLATILE ORGANICS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS

PROJECT NAME : STOCKTON

G ENVIRONMENTAL

8 Carriage Ln

Succasunna, NJ - 07876

Phone No: 973-294-1771

ORDER ID : Q1675

ATTENTION : Gary Landis



Laboratory Certification ID # 20012



Hit Summary Sheet SW-846

SDG No.: Q1675
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	P5							
Q1675-05	P5	SOIL	Decahydro-1,1,4a,5,6-pentamet *	28.9	J	0	0	ug/Kg
			Total Tics :	28.9				
			Total Concentration:	28.9				
Client ID:	T1							
Q1675-07	T1	SOIL	unknown1.812 *	18.3	J	0	0	ug/Kg
Q1675-07	T1	SOIL	unknown15.511 *	27.1	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Naphthalene, decahydro-2,3-di *	19.3	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Undecane, 3,6-dimethyl- *	40.9	J	0	0	ug/Kg
Q1675-07	T1	SOIL	1H-Indene, octahydro-2,2,4,4,7 *	37.7	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Sulfurous acid, hexyl 2-pentyl *	16.4	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Carbonic acid, tetradecyl vinyl *	26.8	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Carbonic acid, 2-ethylhexyl unc *	31.1	J	0	0	ug/Kg
Q1675-07	T1	SOIL	Nonyl tetradecyl ether *	13.4	J	0	0	ug/Kg
			Total Tics :	231				
			Total Concentration:	231				
Client ID:	T2							
Q1675-08	T2	SOIL	Acetone	15.8		2.10	10.9	ug/Kg
			Total Voc :	15.8				
Q1675-08	T2	SOIL	unknown12.652 *	27.7	J	0	0	ug/Kg
Q1675-08	T2	SOIL	unknown14.651 *	40.0	J	0	0	ug/Kg
Q1675-08	T2	SOIL	unknown15.352 *	22.1	J	0	0	ug/Kg
Q1675-08	T2	SOIL	unknown15.511 *	33.0	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Pentane, 2,4-dimethyl- *	27.8	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Naphthalene, decahydro-, trans *	46.1	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Pentane, 2,3,3-trimethyl- *	100	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Pentane, 2,3,4-trimethyl- *	72.1	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Hexane, 2,2-dimethyl- *	110	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Octane, 2,6-dimethyl- *	51.9	J	0	0	ug/Kg
Q1675-08	T2	SOIL	1-Methyldecahydronaphthalene *	37.4	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Naphthalene, decahydro-2-metl *	56.3	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Dodecane, 2,6,10-trimethyl- *	33.8	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Cyclohexane, 1,1,2,3-tetrameth *	25.1	J	0	0	ug/Kg
Q1675-08	T2	SOIL	Decahydro-1,1,4a,5,6-pentamet *	31.6	J	0	0	ug/Kg
			Total Tics :	715				
			Total Concentration:	731				
Client ID:	T3							
Q1675-09	T3	SOIL	Acetone	12.1	J	3.50	18.6	ug/Kg

Hit Summary Sheet
SW-846

SDG No.: Q1675

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Voc :				12.1				
Total Concentration:				12.1				
Client ID: Q1675-10	T4 T4	SOIL	Acetone	11.2	J	3.60	19.0	ug/Kg
Total Voc :				11.2				
Total Concentration:				11.2				
Client ID: Q1675-11	T5 T5	SOIL	Acetone	14.5	J	3.60	18.7	ug/Kg
Total Voc :				14.5				
Q1675-11	T5	SOIL	Hexadecane	* 54.2	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Pentane, 2,3,3-trimethyl-	* 56.5	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Pentane, 2,3,4-trimethyl-	* 67.2	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Hexane, 2,2-dimethyl-	* 96.9	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Hexane, 2,5-dimethyl-	* 16.0	J	0	0	ug/Kg
Q1675-11	T5	SOIL	1-Hexanol, 5-methyl-2-(1-meth	* 16.5	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Hexane, 2,2,5-trimethyl-	* 21.5	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Heptane, 3,3,5-trimethyl-	* 7.90	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Octane, 2,2-dimethyl-	* 8.10	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Octane, 3,6-dimethyl-	* 8.90	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Hexane, 2,2,3-trimethyl-	* 59.1	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Decane, 2,2-dimethyl-	* 10.9	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Octane, 2,4,6-trimethyl-	* 13.6	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Decane, 2,2,9-trimethyl-	* 19.0	J	0	0	ug/Kg
Q1675-11	T5	SOIL	Dodecane, 2,2,11,11-tetramethy	* 28.9	J	0	0	ug/Kg
Total Tics :				485				
Total Concentration:				500				
Client ID: Q1675-12	T6 T6	SOIL	Acetone	16.9	J	3.50	18.6	ug/Kg
Total Voc :				16.9				
Q1675-12	T6	SOIL	Pentane, 2,3,3-trimethyl-	* 6.70	J	0	0	ug/Kg
Q1675-12	T6	SOIL	Pentane, 2,3,4-trimethyl-	* 4.50	J	0	0	ug/Kg
Q1675-12	T6	SOIL	Hexane, 2,2-dimethyl-	* 7.90	J	0	0	ug/Kg
Total Tics :				19.1				
Total Concentration:				36.0				

Hit Summary Sheet SW-846

SDG No.: Q1675
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : K1P								
Q1675-18	K1P	SOIL	Methyl stearate	* 370.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	n-Hexadecanoic acid	* 11,800.000	JB	0	0	ug/Kg
Q1675-18	K1P	SOIL	Octadecanoic acid	* 12,900.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	Oleic Acid	* 410.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	Pentadecanoic acid, 14-methyl-, n	* 140.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	1-Tetracosene	* 250.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	9,12-Octadecadienoic acid (Z,Z)-	* 160.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	Benzophenone	* 530.000	J	0	0	ug/Kg
Q1675-18	K1P	SOIL	Bis(2-ethylhexyl)phthalate	* 490.000	J	69.6	200	ug/Kg
Total Tics :				27,050.00				
Total Concentration:				27,050.00				
Client ID : K1								
Q1675-19	K1	SOIL	10-Heneicosene (c,t)	* 95.900	J	0	0	ug/Kg
Q1675-19	K1	SOIL	1-Heneicosyl formate	* 190.000	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Benzophenone	* 480.000	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Decahydro-1,1,4a,5,6-pentamethy	* 120.000	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Hexadecane, 2,6,10,14-tetramethy	* 120.000	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Methanone, (1-hydroxycyclohexy	* 76.300	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Methyl stearate	* 160.000	J	0	0	ug/Kg
Q1675-19	K1	SOIL	n-Hexadecanoic acid	* 4,200.000	JB	0	0	ug/Kg
Q1675-19	K1	SOIL	Nonadecane	* 87.100	J	0	0	ug/Kg
Q1675-19	K1	SOIL	Octadecanoic acid	* 5,500.000	J	0	0	ug/Kg
Total Tics :				11,029.30				
Total Concentration:				11,029.30				
Client ID : K2								
Q1675-20	K2	SOIL	n-Nonadecanol-1	* 160.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Octadecanoic acid	* 13,000.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Oleic Acid	* 300.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Palmitic Acid, TMS derivative	* 210.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	9,12-Octadecadienoic acid (Z,Z)-	* 340.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Benzophenone	* 450.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Hexadecanoic acid, methyl ester	* 220.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	Methyl stearate	* 550.000	J	0	0	ug/Kg
Q1675-20	K2	SOIL	n-Hexadecanoic acid	* 11,000.000	JB	0	0	ug/Kg
Q1675-20	K2	SOIL	Bis(2-ethylhexyl)phthalate	* 95.600	J	61.8	180	ug/Kg
Total Tics :				26,325.60				

Hit Summary Sheet
SW-846

SDG No.: Q1675
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				26,325.60				
Client ID : K3								
Q1675-21	K3	SOIL	.gamma.-Sitosterol	*	4,000.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	2-Methyltetracosane	*	350.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	9,12-Octadecadienoic acid (Z,Z)-	*	4,400.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Dodecanoic acid	*	1,300.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Dotriacontane, 1-iodo-	*	6,800.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Heneicosane	*	770.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Heptadecane, 9-octyl-	*	3,800.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Hexacosane	*	190.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Hexadecanamide	*	2,200.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Hexadecanoic acid, methyl ester	*	2,200.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Methyl stearate	*	4,300.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	n-Hexadecanoic acid	*	57,100.000	JB 0	0	ug/Kg
Q1675-21	K3	SOIL	Octadecane	*	6,200.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Octadecanoic acid	*	35,700.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Oxirane, tetradecyl-	*	770.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Palmitic Acid, TMS derivative	*	3,200.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Pentadecanoic acid	*	2,700.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Tetracosanal	*	840.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Tetracosane	*	540.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Tetradecanoic acid	*	770.000	J 0	0	ug/Kg
Q1675-21	K3	SOIL	Diethylphthalate	*	370.000	J 29.5	180	ug/Kg
Q1675-21	K3	SOIL	Bis(2-ethylhexyl)phthalate	*	110.000	J 61.6	180	ug/Kg
Total Tics :				138,610.00				
Total Concentration:				138,610.00				