

ANALYTICAL RESULTS SUMMARY

METALS
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : AMSTERDAM

G ENVIRONMENTAL

8 Carriage Ln

Succasunna, NJ - 07876

Phone No: 973-294-1771

ORDER ID : Q1945

ATTENTION : Gary Landis



Laboratory Certification ID # 20012



Hit Summary Sheet
SW-846

SDG No.: Q1945
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	GB1W							
Q1945-01	GB1W	Water	Acetone	2.80	J	1.50	5.00	ug/L
			Total Voc :	2.80				
			Total Concentration:	2.80				
Client ID:	GB3W							
Q1945-02	GB3W	Water	Acetone	13.4		1.50	5.00	ug/L
Q1945-02	GB3W	Water	Carbon Disulfide	0.52	J	0.21	1.00	ug/L
Q1945-02	GB3W	Water	Methylene Chloride	0.42	J	0.28	1.00	ug/L
Q1945-02	GB3W	Water	Cyclohexane	9.80		1.50	5.00	ug/L
Q1945-02	GB3W	Water	Methylcyclohexane	56.8		0.16	1.00	ug/L
Q1945-02	GB3W	Water	Toluene	28.0		0.14	1.00	ug/L
Q1945-02	GB3W	Water	Chlorobenzene	1.00		0.12	1.00	ug/L
Q1945-02	GB3W	Water	o-Xylene	2.30		0.12	1.00	ug/L
Q1945-02	GB3W	Water	Isopropylbenzene	23.3		0.12	1.00	ug/L
			Total Voc :	136				
Q1945-02	GB3W	Water	Benzene, 1,2,4,5-tetramethyl-	* 45.9	J	0	0	ug/L
Q1945-02	GB3W	Water	unknown10.775	* 39.9	J	0	0	ug/L
Q1945-02	GB3W	Water	Naphthalene, 1,7-dimethyl-	* 61.6	J	0	0	ug/L
Q1945-02	GB3W	Water	Naphthalene, 1,3-dimethyl-	* 58.7	J	0	0	ug/L
Q1945-02	GB3W	Water	Naphthalene, 1,6-dimethyl-	* 95.6	J	0	0	ug/L
Q1945-02	GB3W	Water	Naphthalene, 2,3-dimethyl-	* 110	J	0	0	ug/L
Q1945-02	GB3W	Water	Benzene, 1-ethenyl-2-methyl-	* 51.4	J	0	0	ug/L
Q1945-02	GB3W	Water	Benzene, 4-ethyl-1,2-dimethyl-	* 57.8	J	0	0	ug/L
Q1945-02	GB3W	Water	Benzene, 2-butenyl-	* 170	J	0	0	ug/L
Q1945-02	GB3W	Water	1H-Indene, 2,3-dihydro-4,7-din	* 51.0	J	0	0	ug/L
Q1945-02	GB3W	Water	Cyclohexane, 1,2-dimethyl-, tr	* 36.7	J	0	0	ug/L
Q1945-02	GB3W	Water	Benzene, 1-ethenyl-3-ethyl-	* 65.5	J	0	0	ug/L
Q1945-02	GB3W	Water	Benzene, (2-methyl-1-butenyl)-	* 69.2	J	0	0	ug/L
Q1945-02	GB3W	Water	n-propylbenzene	* 30.0	J	0.13	1.00	ug/L
Q1945-02	GB3W	Water	2-Chlorotoluene	* 9.90	J	0.14	1.00	ug/L
Q1945-02	GB3W	Water	tert-Butylbenzene	* 3.90	J	0.14	1.00	ug/L
Q1945-02	GB3W	Water	1,2,4-Trimethylbenzene	* 0.52	J	0.14	1.00	ug/L
Q1945-02	GB3W	Water	sec-Butylbenzene	* 11.0	J	0.13	1.00	ug/L
Q1945-02	GB3W	Water	n-Butylbenzene	* 5.30	J	0.15	1.00	ug/L
			Total Tics :	974				
			Total Concentration:	1110				

Hit Summary Sheet
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SDG No.: Q1945

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Hit Summary Sheet SW-846

SDG No.: Q1945
Client: G Environmental

Sample ID	Client ID		Parameter		Concentration	C	MDL	RDL	Units
Client ID : GB1W									
Q1945-01	GB1W	WATER	Caprolactam		140.000	E	1.2	10.4	ug/L
			Total Svoc :		140.00				
Q1945-01	GB1W	WATER	Ethanol, 1-(2-butoxyethoxy)-	*	14.300	J	0	0	ug/L
Q1945-01	GB1W	WATER	n-Hexadecanoic acid	*	14.600	J	0	0	ug/L
Q1945-01	GB1W	WATER	Octadecanoic acid	*	5.400	J	0	0	ug/L
Q1945-01	GB1W	WATER	unknown16.598	*	4.100	J	0	0	ug/L
Q1945-01	GB1W	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	4.300	AB	0	0	ug/L
Q1945-01	GB1W	WATER	Benzophenone	*	3.900	J	0	0	ug/L
			Total Tics :		46.60				
			Total Concentration:		186.60				
Client ID : GB1WDL									
Q1945-01DL	GB1WDL	WATER	Caprolactam		120.000	D	5.9	52.1	ug/L
			Total Svoc :		120.00				
			Total Concentration:		120.00				
Client ID : GB3W									
Q1945-02	GB3W	WATER	Caprolactam		190.000	E	1.3	11.9	ug/L
			Total Svoc :		190.00				
Q1945-02	GB3W	WATER	Benzene, (2-methyl-1-butenyl)-	*	4.700	J	0	0	ug/L
Q1945-02	GB3W	WATER	Benzene, 1-ethyl-2,4-dimethyl-	*	5.900	J	0	0	ug/L
Q1945-02	GB3W	WATER	Benzene, 1-methyl-2-(2-propenyl)-	*	8.700	J	0	0	ug/L
Q1945-02	GB3W	WATER	Benzene, pentamethyl-	*	4.800	J	0	0	ug/L
Q1945-02	GB3W	WATER	Benzophenone	*	6.800	J	0	0	ug/L
Q1945-02	GB3W	WATER	1H-Inden-1-one, 2,3-dihydro-	*	6.400	J	0	0	ug/L
Q1945-02	GB3W	WATER	1H-Indene, 2,3-dihydro-4,7-dimet	*	4.300	J	0	0	ug/L
Q1945-02	GB3W	WATER	1-Hydroxy-4-methyl-2-oxo-1,2-di	*	6.100	J	0	0	ug/L
Q1945-02	GB3W	WATER	2-Pentanone, 4-hydroxy-4-methyl	*	9.000	AB	0	0	ug/L
Q1945-02	GB3W	WATER	Carbonic acid, eicosyl vinyl ester	*	5.100	J	0	0	ug/L
Q1945-02	GB3W	WATER	Naphthalene, 1,6,7-trimethyl-	*	5.300	J	0	0	ug/L
Q1945-02	GB3W	WATER	Naphthalene, 2,3,6-trimethyl-	*	5.300	J	0	0	ug/L
Q1945-02	GB3W	WATER	Naphthalene, 2,7-dimethyl-	*	6.600	J	0	0	ug/L
Q1945-02	GB3W	WATER	n-Hexadecanoic acid	*	15.500	J	0	0	ug/L
Q1945-02	GB3W	WATER	Octadecanoic acid	*	5.400	J	0	0	ug/L
Q1945-02	GB3W	WATER	Tridecane	*	5.400	J	0	0	ug/L
Q1945-02	GB3W	WATER	Tridecane, 2-methyl-	*	7.400	J	0	0	ug/L
Q1945-02	GB3W	WATER	Tridecane, 3-methyl-	*	17.600	J	0	0	ug/L
Q1945-02	GB3W	WATER	unknown12.398	*	8.000	J	0	0	ug/L
Q1945-02	GB3W	WATER	unknown12.933	*	6.400	J	0	0	ug/L



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SW-846

SDG No.: Q1945
Client: G Environmental

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
Total Tics :				144.70			
Total Concentration:				334.70			
Client ID : GB3WDL							
Q1945-02DL	GB3WDL	WATER	Caprolactam	170.000	D 6.7	59.5	ug/L
Total Svoc :				170.00			
Total Concentration:				170.00			

Hit Summary Sheet
SW-846

SDG No.: Q1945
Client: G Environmental

Order ID: Q1945
Project ID: Amsterdam

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : GB1W								
Q1945-01	GB1W	Water	Aluminum	33900		5.67	50.0	ug/L
Q1945-01	GB1W	Water	Antimony	13.1	J	3.38	25.0	ug/L
Q1945-01	GB1W	Water	Arsenic	412		2.56	10.0	ug/L
Q1945-01	GB1W	Water	Barium	1960		7.28	50.0	ug/L
Q1945-01	GB1W	Water	Beryllium	3.04		0.28	3.00	ug/L
Q1945-01	GB1W	Water	Cadmium	10.5		0.25	3.00	ug/L
Q1945-01	GB1W	Water	Calcium	82100		117	1000	ug/L
Q1945-01	GB1W	Water	Chromium	768		1.06	5.00	ug/L
Q1945-01	GB1W	Water	Cobalt	23.2		1.13	15.0	ug/L
Q1945-01	GB1W	Water	Copper	2310		2.30	10.0	ug/L
Q1945-01	GB1W	Water	Iron	81000		11.7	50.0	ug/L
Q1945-01	GB1W	Water	Lead	2010		1.15	6.00	ug/L
Q1945-01	GB1W	Water	Magnesium	13600		122	1000	ug/L
Q1945-01	GB1W	Water	Manganese	855		2.97	10.0	ug/L
Q1945-01	GB1W	Water	Mercury	4.53		0.076	0.20	ug/L
Q1945-01	GB1W	Water	Nickel	262		1.53	20.0	ug/L
Q1945-01	GB1W	Water	Potassium	12200		459	1000	ug/L
Q1945-01	GB1W	Water	Silver	3.13	J	0.81	5.00	ug/L
Q1945-01	GB1W	Water	Sodium	34700		434	1000	ug/L
Q1945-01	GB1W	Water	Vanadium	79.5		3.13	20.0	ug/L
Q1945-01	GB1W	Water	Zinc	27500	D	83.3	200	ug/L