

ANALYTICAL RESULTS SUMMARY

GENERAL CHEMISTRY
METALS
GC SEMI-VOLATILES
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : NORTH ARLINGTON, NJ

ENVIRONMENTAL RESTORATION, LLC

110 Granby Street

Bloomfield, CT - 06002

Phone No: 516-502-6327

ORDER ID : Q2646

ATTENTION : Steve Motta



Laboratory Certification ID # 20012



Hit Summary Sheet
SW-846

SDG No.: Q2646

Client: Environmental Restoration, LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	FRAC TANK							
Q2646-01	FRAC TANK	Water	Acetone	230		7.60	130	ug/L
Q2646-01	FRAC TANK	Water	Carbon Disulfide	8.70	J	1.10	25.0	ug/L
Q2646-01	FRAC TANK	Water	Methyl Acetate	7.50	J	1.40	25.0	ug/L
Q2646-01	FRAC TANK	Water	2-Butanone	1600		4.90	130	ug/L
Q2646-01	FRAC TANK	Water	m/p-Xylenes	9.00	J	1.20	50.0	ug/L
Q2646-01	FRAC TANK	Water	o-Xylene	5.30	J	0.60	25.0	ug/L
			Total Voc :			1860		
Q2646-01	FRAC TANK	Water	Ethanol	* 170	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	Hexanal	* 170	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	1-Propanol	* 330	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	1-Butanol	* 69.6	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	Pentane	* 84.6	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	Dodecane	* 58.6	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	Tridecane	* 75.2	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	1-Phenyl-1-butene	* 42.5	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	2-Butanol, (R)-	* 910	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	2-Heptenal, (E)-	* 77.0	J	0	0	ug/L
Q2646-01	FRAC TANK	Water	Ethyl Acetate	* 38.2	J	1.60	25.0	ug/L
Q2646-01	FRAC TANK	Water	1,3,5-Trimethylbenzene	* 5.50	J	0.75	25.0	ug/L
Q2646-01	FRAC TANK	Water	1,2,4-Trimethylbenzene	* 28.3	J	0.70	25.0	ug/L
Q2646-01	FRAC TANK	Water	Naphthalene	* 8.20	J	1.00	25.0	ug/L
			Total Tics :			2070		
			Total Concentration:			3930		



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SDG No.: Q2646
Client: Environmental Restoration, LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: Q2646-03	FRAC TANK FRAC TANK	TCLP	2-Butanone	1100		4.90	130	ug/L
			Total Voc :	1100				
			Total Concentration:	1100				



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SDG No.: Q2646
Client: Environmental Restoration, LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	FRAC TANK							
Q2646-03	FRAC TANK	TCLP	3+4-Methylphenols	130.000		11	100	ug/L
			Total Svoc :			130.00		
			Total Concentration:			130.00		



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Hit Summary Sheet
SW-846

SDG No.:

Order ID:

Client:

Project ID:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration:



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Hit Summary Sheet
SW-846

SDG No.: Q2646

Order ID: Q2646

Client: Environmental Restoration, LLC

Project ID: North Arlington, NJ

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000



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Hit Summary Sheet
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SDG No.: Q2646

Order ID: Q2646

Client: Environmental Restoration, LLC

Project ID: North Arlington, NJ

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

Hit Summary Sheet SW-846

SDG No.: Q2646

Order ID: Q2646

Client: Environmental Restoration, LLC

Project ID: North Arlington, NJ

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : FRAC TANK								
Q2646-01	FRAC TANK	Water	Aluminum	9280		142	1250	ug/L
Q2646-01	FRAC TANK	Water	Barium	472	J	182	1250	ug/L
Q2646-01	FRAC TANK	Water	Calcium	540000		2930	25000	ug/L
Q2646-01	FRAC TANK	Water	Chromium	92.4	J	26.5	125	ug/L
Q2646-01	FRAC TANK	Water	Copper	703		57.5	250	ug/L
Q2646-01	FRAC TANK	Water	Iron	53500		293	1250	ug/L
Q2646-01	FRAC TANK	Water	Lead	80.2	J	28.8	150	ug/L
Q2646-01	FRAC TANK	Water	Magnesium	49000		3050	25000	ug/L
Q2646-01	FRAC TANK	Water	Manganese	1930		74.3	250	ug/L
Q2646-01	FRAC TANK	Water	Nickel	162	J	38.3	500	ug/L
Q2646-01	FRAC TANK	Water	Potassium	73200		11500	25000	ug/L
Q2646-01	FRAC TANK	Water	Sodium	196000		10900	25000	ug/L
Q2646-01	FRAC TANK	Water	Vanadium	91.7	J	78.3	500	ug/L
Q2646-01	FRAC TANK	Water	Zinc	1950		208	500	ug/L



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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	FRAC TANK							
Q2646-03	FRAC TANK	TCLP	Barium	741		72.8	500	ug/L