

ANALYTICAL RESULTS SUMMARY

GENERAL CHEMISTRY
METALS
SEMI-VOLATILE ORGANICS
VOLATILE ORGANICS

PROJECT NAME : ADONI

G ENVIRONMENTAL

8 Carriage Ln

Succasunna, NJ - 07876

Phone No: 973-294-1771

ORDER ID : Q3716

ATTENTION : Gary Landis



Laboratory Certification ID # 20012



Hit Summary Sheet
 SW-846

SDG No.: Q3716
Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MW5							
Q3716-01	MW5	Water	Carbon Disulfide	12.8		0.84	4.00	ug/L
Q3716-01	MW5	Water	Cyclohexane	100		5.80	20.0	ug/L
Q3716-01	MW5	Water	2-Butanone	110		3.90	20.0	ug/L
Q3716-01	MW5	Water	Methylcyclohexane	66.5		0.64	4.00	ug/L
Q3716-01	MW5	Water	Benzene	88.9		0.60	4.00	ug/L
Q3716-01	MW5	Water	Toluene	140		0.56	4.00	ug/L
Q3716-01	MW5	Water	Ethyl Benzene	330		0.52	4.00	ug/L
Q3716-01	MW5	Water	m/p-Xylenes	1400	E	0.96	8.00	ug/L
Q3716-01	MW5	Water	o-Xylene	500		0.48	4.00	ug/L
Q3716-01	MW5	Water	Isopropylbenzene	22.9		0.48	4.00	ug/L
Q3716-01	MW5	Water	1,2,4-Trimethylbenzene	1100	E	0.56	4.00	ug/L
			Total Voc :			3870		
Q3716-01	MW5	Water	Butane, 2-methyl-	* 1300	J	0	0	ug/L
Q3716-01	MW5	Water	Butane, 2,3-dimethyl-	* 110	J	0	0	ug/L
Q3716-01	MW5	Water	Pentane, 3-methyl-	* 150	J	0	0	ug/L
Q3716-01	MW5	Water	Cyclopentane, methyl-	* 360	J	0	0	ug/L
Q3716-01	MW5	Water	Pentane, 2-methyl-	* 400	J	0	0	ug/L
Q3716-01	MW5	Water	Pentane	* 520	J	0	0	ug/L
Q3716-01	MW5	Water	Indane	* 150	J	0	0	ug/L
Q3716-01	MW5	Water	Benzene, 1-ethyl-2-methyl-	* 230	J	0	0	ug/L
Q3716-01	MW5	Water	Benzene, 1-ethyl-4-methyl-	* 130	J	0	0	ug/L
Q3716-01	MW5	Water	2-Pentene, (Z)-	* 170	J	0	0	ug/L
Q3716-01	MW5	Water	2-Pentene, (E)-	* 86.6	J	0	0	ug/L
Q3716-01	MW5	Water	Cyclopropane, 1,2-dimethyl-, c	* 330	J	0	0	ug/L
Q3716-01	MW5	Water	n-propylbenzene	* 61.7	J	0.52	4.00	ug/L
Q3716-01	MW5	Water	1,3,5-Trimethylbenzene	* 320	J	0.60	4.00	ug/L
Q3716-01	MW5	Water	sec-Butylbenzene	* 6.10	J	0.52	4.00	ug/L
Q3716-01	MW5	Water	p-Isopropyltoluene	* 4.90	J	0.52	4.00	ug/L
Q3716-01	MW5	Water	n-Butylbenzene	* 5.40	J	0.60	4.00	ug/L
			Total Tics :			4330		
			Total Concentration:			8210		
Client ID:	MW5DL							
Q3716-01DL	MW5DL	Water	Cyclohexane	86.4	JD	29.0	100	ug/L
Q3716-01DL	MW5DL	Water	Methylcyclohexane	44.9	D	3.20	20.0	ug/L
Q3716-01DL	MW5DL	Water	Benzene	69.5	D	3.00	20.0	ug/L
Q3716-01DL	MW5DL	Water	Toluene	110	D	2.80	20.0	ug/L

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SDG No.: Q3716

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3716-01DL	MW5DL	Water	Ethyl Benzene	230	D	2.60	20.0	ug/L
Q3716-01DL	MW5DL	Water	m/p-Xylenes	1100	D	4.80	40.0	ug/L
Q3716-01DL	MW5DL	Water	o-Xylene	360	D	2.40	20.0	ug/L
Q3716-01DL	MW5DL	Water	Isopropylbenzene	16.7	JD	2.40	20.0	ug/L
Q3716-01DL	MW5DL	Water	1,2,4-Trimethylbenzene	790	D	2.80	20.0	ug/L
			Total Voc :			2810		
			Total Concentration:			2810		
Client ID:	MW4							
Q3716-03	MW4	Water	Carbon Disulfide	1.80		0.21	1.00	ug/L
Q3716-03	MW4	Water	Toluene	0.86	J	0.14	1.00	ug/L
Q3716-03	MW4	Water	Ethyl Benzene	0.25	J	0.13	1.00	ug/L
Q3716-03	MW4	Water	m/p-Xylenes	0.33	J	0.24	2.00	ug/L
Q3716-03	MW4	Water	1,2,4-Trimethylbenzene	0.33	J	0.14	1.00	ug/L
			Total Voc :			3.57		
Q3716-03	MW4	Water	Pentane, 3-methyl-	* 10.4	J	0	0	ug/L
Q3716-03	MW4	Water	Benzene, 1,2,3,4-tetramethyl-	* 5.90	J	0	0	ug/L
Q3716-03	MW4	Water	o-Cymene	* 6.30	J	0	0	ug/L
Q3716-03	MW4	Water	Pentane, 2,3-dimethyl-	* 14.9	J	0	0	ug/L
Q3716-03	MW4	Water	Pentane, 2,3,4-trimethyl-	* 36.5	J	0	0	ug/L
Q3716-03	MW4	Water	Benzene, (3-methyl-2-butenyl)-	* 13.1	J	0	0	ug/L
Q3716-03	MW4	Water	1H-Indene, 2,3-dihydro-4,7-din	* 9.70	J	0	0	ug/L
Q3716-03	MW4	Water	sec-Butylbenzene	* 0.51	J	0.13	1.00	ug/L
Q3716-03	MW4	Water	p-Isopropyltoluene	* 0.49	J	0.13	1.00	ug/L
Q3716-03	MW4	Water	n-Butylbenzene	* 0.52	J	0.15	1.00	ug/L
			Total Tics :			98.3		
			Total Concentration:			102		
Client ID:	MW7							
Q3716-04	MW7	Water	Cyclohexane	690		14.5	50.0	ug/L
Q3716-04	MW7	Water	Methylcyclohexane	720		1.60	10.0	ug/L
Q3716-04	MW7	Water	Benzene	2200	E	1.50	10.0	ug/L
Q3716-04	MW7	Water	Toluene	14200	E	1.40	10.0	ug/L
Q3716-04	MW7	Water	Ethyl Benzene	4800	E	1.30	10.0	ug/L
Q3716-04	MW7	Water	m/p-Xylenes	23700	E	2.40	20.0	ug/L
Q3716-04	MW7	Water	o-Xylene	9100	E	1.20	10.0	ug/L
Q3716-04	MW7	Water	Isopropylbenzene	230		1.20	10.0	ug/L
Q3716-04	MW7	Water	1,2,4-Trimethylbenzene	8500	E	1.40	10.0	ug/L
			Total Voc :			64100		

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SDG No.: Q3716

Client: G Environmental

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3716-04	MW7	Water	Butane, 2-methyl-	* 1700	J	0	0	ug/L
Q3716-04	MW7	Water	Pentane, 3-methyl-	* 460	J	0	0	ug/L
Q3716-04	MW7	Water	Cyclopentane, methyl-	* 600	J	0	0	ug/L
Q3716-04	MW7	Water	Pentane, 2-methyl-	* 1000	J	0	0	ug/L
Q3716-04	MW7	Water	Benzene, 1-ethyl-2-methyl-	* 980	J	0	0	ug/L
Q3716-04	MW7	Water	Benzene, 1-ethyl-4-methyl-	* 350	J	0	0	ug/L
Q3716-04	MW7	Water	2-Pentene, (E)-	* 430	J	0	0	ug/L
Q3716-04	MW7	Water	Cyclopropane, 1,2-dimethyl-, c	* 900	J	0	0	ug/L
Q3716-04	MW7	Water	n-propylbenzene	* 910	J	1.30	10.0	ug/L
Q3716-04	MW7	Water	1,3,5-Trimethylbenzene	* 2300	J	1.50	10.0	ug/L
Q3716-04	MW7	Water	sec-Butylbenzene	* 64.3	J	1.30	10.0	ug/L
Q3716-04	MW7	Water	p-Isopropyltoluene	* 38.5	J	1.30	10.0	ug/L
Q3716-04	MW7	Water	n-Butylbenzene	* 140	J	1.50	10.0	ug/L
Total Tics :				9870				
Total Concentration:				74000				
Client ID:	MW7DL							
Q3716-04DL	MW7DL	Water	Cyclohexane	660	JD	290	1000	ug/L
Q3716-04DL	MW7DL	Water	Methylcyclohexane	390	D	32.0	200	ug/L
Q3716-04DL	MW7DL	Water	Benzene	2100	D	30.0	200	ug/L
Q3716-04DL	MW7DL	Water	Toluene	13000	D	28.0	200	ug/L
Q3716-04DL	MW7DL	Water	Ethyl Benzene	3800	D	26.0	200	ug/L
Q3716-04DL	MW7DL	Water	m/p-Xylenes	19200	D	48.0	400	ug/L
Q3716-04DL	MW7DL	Water	o-Xylene	7400	D	24.0	200	ug/L
Q3716-04DL	MW7DL	Water	Isopropylbenzene	170	JD	24.0	200	ug/L
Q3716-04DL	MW7DL	Water	1,2,4-Trimethylbenzene	6600	D	28.0	200	ug/L
Total Voc :				53300				
Total Concentration:				53300				



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Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW5							
Q3716-01	MW5	WATER Naphthalene	63.000		0.5	5	ug/L
Total Svoc :			63.00				
Q3716-01	MW5	WATER Benzene, 1,2,4,5-tetramethyl-	* 30.600	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 1,4-diethyl-	* 30.300	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 1-ethyl-2-methyl-	* 320.000	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 1-ethyl-3,5-dimethyl-	* 110.000	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 1-ethyl-4-methyl-	* 170.000	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 1-methyl-4-propyl-	* 55.800	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 2-ethenyl-1,4-dimethyl-	* 41.300	J	0	0	ug/L
Q3716-01	MW5	WATER Benzene, 2-ethyl-1,4-dimethyl-	* 60.900	J	0	0	ug/L
Q3716-01	MW5	WATER n-Hexadecanoic acid	* 21.600	J	0	0	ug/L
Q3716-01	MW5	WATER o-Cymene	* 48.400	J	0	0	ug/L
Q3716-01	MW5	WATER Indane	* 140.000	J	0	0	ug/L
Q3716-01	MW5	WATER Phenol	* 4.100	J	0.91	5	ug/L
Q3716-01	MW5	WATER 2-Methylphenol	* 2.600	J	1.1	5	ug/L
Q3716-01	MW5	WATER 3+4-Methylphenols	* 53.000	J	1.1	10	ug/L
Q3716-01	MW5	WATER 2,4-Dimethylphenol	* 6.200	J	1.9	5	ug/L
Q3716-01	MW5	WATER Caprolactam	* 20.300	J	1.1	10	ug/L
Q3716-01	MW5	WATER 2-Methylnaphthalene	* 56.100	J	0.56	5	ug/L
Q3716-01	MW5	WATER 1-Methylnaphthalene	* 43.400	J	0.66	5	ug/L
Total Tics :			1,214.60				
Total Concentration:			1,277.60				
Client ID : MW3							
Q3716-02	MW3	WATER Benzophenone	* 4.700	J	0	0	ug/L
Total Tics :			4.70				
Total Concentration:			4.70				



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Client: G Environmental

Order ID: Q3716
Project ID: Adoni

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW5								
Q3716-01	MW5	Water	Iron	11000		11.7	50.0	ug/L
Q3716-01	MW5	Water	Manganese	8630		2.97	10.0	ug/L
Q3716-01	MW5	Water	Sodium	85400		434	1000	ug/L
Q3716-01	MW5	Water	Zinc	2520		8.33	20.0	ug/L
Client ID : MW3								
Q3716-02	MW3	Water	Iron	3950		11.7	50.0	ug/L
Q3716-02	MW3	Water	Manganese	4420		2.97	10.0	ug/L
Q3716-02	MW3	Water	Sodium	31100		434	1000	ug/L
Q3716-02	MW3	Water	Zinc	30.2		8.33	20.0	ug/L
Client ID : MW4								
Q3716-03	MW4	Water	Iron	18900		11.7	50.0	ug/L
Q3716-03	MW4	Water	Manganese	2620		2.97	10.0	ug/L
Q3716-03	MW4	Water	Sodium	59000		434	1000	ug/L
Q3716-03	MW4	Water	Zinc	204		8.33	20.0	ug/L
Client ID : MW7								
Q3716-04	MW7	Water	Iron	10600		11.7	50.0	ug/L
Q3716-04	MW7	Water	Manganese	13500		2.97	10.0	ug/L
Q3716-04	MW7	Water	Sodium	77100		434	1000	ug/L
Q3716-04	MW7	Water	Zinc	1130		8.33	20.0	ug/L