

ANALYTICAL RESULTS SUMMARY

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

PROJECT NAME : EDISON LANDFILL

REMINGTON & VERNICK ENGINEERS

2059 Springdale Road

Cherry Hill, NJ - 08003

Phone No: 856-795-9595

ORDER ID : Q3552

ATTENTION : Kyle Carlson



Laboratory Certification ID # 20012



Hit Summary Sheet
SW-846

SDG No.: Q3552

Client: Remington & Vernick Engineers

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MW-4							
Q3552-01	MW-4	Water	Dichlorodifluoromethane	1.60		0.22	1.00	ug/L
Q3552-01	MW-4	Water	Methyl tert-butyl Ether	1.10		0.16	1.00	ug/L
Q3552-01	MW-4	Water	Benzene	45.7		0.15	1.00	ug/L
Q3552-01	MW-4	Water	Toluene	0.57	J	0.14	1.00	ug/L
Q3552-01	MW-4	Water	Chlorobenzene	29.6		0.12	1.00	ug/L
Q3552-01	MW-4	Water	o-Xylene	1.70		0.12	1.00	ug/L
Q3552-01	MW-4	Water	Isopropylbenzene	68.6		0.12	1.00	ug/L
Q3552-01	MW-4	Water	1,3-Dichlorobenzene	0.61	J	0.16	1.00	ug/L
Q3552-01	MW-4	Water	1,4-Dichlorobenzene	7.40		0.19	1.00	ug/L
Q3552-01	MW-4	Water	1,2-Dichlorobenzene	0.85	J	0.16	1.00	ug/L
Total Voc :					158			
Q3552-01	MW-4	Water	Thiophene, tetrahydro-	* 54.2	J	0	0	ug/L
Q3552-01	MW-4	Water	7-Oxabicyclo[2.2.1]heptane, 1-	* 5.80	J	0	0	ug/L
Q3552-01	MW-4	Water	Tetrahydrofuran	* 89.8	J	0.99	5.00	ug/L
Q3552-01	MW-4	Water	Tert butyl alcohol	* 610	J	5.50	25.0	ug/L
Q3552-01	MW-4	Water	Diethyl Ether	* 9.50	J	0.31	1.00	ug/L
Q3552-01	MW-4	Water	n-propylbenzene	* 2.80	J	0.13	1.00	ug/L
Q3552-01	MW-4	Water	2-Chlorotoluene	* 0.73	J	0.14	1.00	ug/L
Q3552-01	MW-4	Water	n-Butylbenzene	* 0.68	J	0.15	1.00	ug/L
Total Tics :					774			
Total Concentration:					931			
Client ID:	MW-9							
Q3552-03	MW-9	Water	Chloroethane	2.50		0.47	1.00	ug/L
Q3552-03	MW-9	Water	Methyl tert-butyl Ether	0.71	J	0.16	1.00	ug/L
Q3552-03	MW-9	Water	Benzene	15.1		0.15	1.00	ug/L
Q3552-03	MW-9	Water	Toluene	0.48	J	0.14	1.00	ug/L
Q3552-03	MW-9	Water	Chlorobenzene	27.0		0.12	1.00	ug/L
Q3552-03	MW-9	Water	m/p-Xylenes	0.38	J	0.24	2.00	ug/L
Q3552-03	MW-9	Water	o-Xylene	0.99	J	0.12	1.00	ug/L
Q3552-03	MW-9	Water	Isopropylbenzene	1.30		0.12	1.00	ug/L
Q3552-03	MW-9	Water	1,4-Dichlorobenzene	5.10		0.19	1.00	ug/L
Total Voc :					53.6			
Q3552-03	MW-9	Water	Tetrahydrofuran	* 26.2	J	0.99	5.00	ug/L
Q3552-03	MW-9	Water	Tert butyl alcohol	* 170	J	5.50	25.0	ug/L
Q3552-03	MW-9	Water	Diethyl Ether	* 5.10	J	0.31	1.00	ug/L
Q3552-03	MW-9	Water	n-propylbenzene	* 0.58	J	0.13	1.00	ug/L

Hit Summary Sheet
SW-846

SDG No.: Q3552

Client: Remington & Vernick Engineers

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3552-03	MW-9	Water	Diisopropyl ether	* 0.37	J	0.15	1.00	ug/L
Total Tics :				202				
Total Concentration:				256				
Client ID:	MW-3							
Q3552-05	MW-3	Water	Dichlorodifluoromethane	0.58	J	0.22	1.00	ug/L
Q3552-05	MW-3	Water	Methyl tert-butyl Ether	0.30	J	0.16	1.00	ug/L
Q3552-05	MW-3	Water	Chlorobenzene	3.20		0.12	1.00	ug/L
Q3552-05	MW-3	Water	Isopropylbenzene	4.40		0.12	1.00	ug/L
Q3552-05	MW-3	Water	1,4-Dichlorobenzene	1.30		0.19	1.00	ug/L
Total Voc :				9.78				
Q3552-05	MW-3	Water	Tetrahydrofuran	* 14.8	J	0.99	5.00	ug/L
Q3552-05	MW-3	Water	Tert butyl alcohol	* 100	J	5.50	25.0	ug/L
Q3552-05	MW-3	Water	Diethyl Ether	* 1.80	J	0.31	1.00	ug/L
Total Tics :				117				
Total Concentration:				126				

Hit Summary Sheet SW-846

SDG No.: Q3552

Client: Remington & Vernick Engineers

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID :	MW-4							
Q3552-01	MW-4	WATER	1,4-Dioxane	69.300	E	0.07	0.2	ug/L
			Total Svoc :			69.30		
			Total Concentration:			69.30		
Client ID :	MW-4DL							
Q3552-01DL	MW-4DL	WATER	1,4-Dioxane	85.600	D	2.6	8	ug/L
			Total Svoc :			85.60		
			Total Concentration:			85.60		
Client ID :	MW-8							
Q3552-02	MW-8	WATER	1,4-Dioxane	9.000	E	0.07	0.2	ug/L
			Total Svoc :			9.00		
			Total Concentration:			9.00		
Client ID :	MW-8DL							
Q3552-02DL	MW-8DL	WATER	1,4-Dioxane	11.200	D	0.33	1	ug/L
			Total Svoc :			11.20		
			Total Concentration:			11.20		
Client ID :	MW-9							
Q3552-03	MW-9	WATER	1,4-Dioxane	19.900	E	0.07	0.2	ug/L
			Total Svoc :			19.90		
			Total Concentration:			19.90		
Client ID :	MW-9DL							
Q3552-03DL	MW-9DL	WATER	1,4-Dioxane	13.800	D	0.33	1	ug/L
			Total Svoc :			13.80		
			Total Concentration:			13.80		
Client ID :	MW-10							
Q3552-04	MW-10	WATER	1,4-Dioxane	0.650		0.07	0.2	ug/L
			Total Svoc :			0.65		
			Total Concentration:			0.65		
Client ID :	MW-3							
Q3552-05	MW-3	WATER	1,4-Dioxane	13.300	E	0.07	0.21	ug/L
			Total Svoc :			13.30		
			Total Concentration:			13.30		
Client ID :	MW-3DL							
Q3552-05DL	MW-3DL	WATER	1,4-Dioxane	9.700	D	0.34	1	ug/L
			Total Svoc :			9.70		



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Hit Summary Sheet
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SDG No.: Q3552
Client: Remington & Vernick Engineers

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
		Total Concentration:			9.70		

Hit Summary Sheet SW-846

SDG No.: Q3552
Client: Remington & Vernick Engineers

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW-4								
Q3552-01	MW-4	WATER	2-Methylnaphthalene	3.500	J	0.56	5	ug/L
Q3552-01	MW-4	WATER	Bis(2-ethylhexyl)phthalate	3.000	J	1.6	5	ug/L
Q3552-01	MW-4	WATER	1,4-Dioxane	75.800		1	5	ug/L
Total Svoc :				82.30				
Q3552-01	MW-4	WATER	(Bicyclohexyl)-2-amine *	22.500	J	0	0	ug/L
Q3552-01	MW-4	WATER	2(3H)-Benzothiazolone *	35.500	J	0	0	ug/L
Q3552-01	MW-4	WATER	3,5-di-tert-Butyl-4-hydroxyphenyl *	27.300	J	0	0	ug/L
Q3552-01	MW-4	WATER	Benzenesulfonamide, N-ethyl-4-n *	11.900	J	0	0	ug/L
Q3552-01	MW-4	WATER	Benzoic acid, p-tert-butyl- *	15.500	J	0	0	ug/L
Q3552-01	MW-4	WATER	Cyclohexanamine, N-cyclohexyl- *	14.300	J	0	0	ug/L
Q3552-01	MW-4	WATER	Diethyltoluamide *	16.600	J	0	0	ug/L
Q3552-01	MW-4	WATER	Ibuprofen *	11.800	J	0	0	ug/L
Q3552-01	MW-4	WATER	Morpholine, 4-acetyl- *	11.000	J	0	0	ug/L
Q3552-01	MW-4	WATER	Phenol, 4,4-(1-methylethylidene)b *	15.800	J	0	0	ug/L
Q3552-01	MW-4	WATER	Phenol, p-tert-butyl- *	13.400	J	0	0	ug/L
Q3552-01	MW-4	WATER	Thiophene, tetrahydro- *	24.000	J	0	0	ug/L
Q3552-01	MW-4	WATER	1-Methylnaphthalene *	2.600	J	0.66	5	ug/L
Total Tics :				222.20				
Total Concentration:				304.50				
Client ID : MW-8								
Q3552-02	MW-8	WATER	Phenol	5.200		0.91	5	ug/L
Q3552-02	MW-8	WATER	3+4-Methylphenols	28.300		1.1	10	ug/L
Q3552-02	MW-8	WATER	Bis(2-ethylhexyl)phthalate	2.800	J	1.6	5	ug/L
Q3552-02	MW-8	WATER	1,4-Dioxane	10.600		1	5	ug/L
Total Svoc :				46.90				
Q3552-02	MW-8	WATER	(E)-Hexadec-9-enoic acid *	2.500	J	0	0	ug/L
Q3552-02	MW-8	WATER	7,9-Di-tert-butyl-1-oxaspiro(4,5)d *	2.800	J	0	0	ug/L
Q3552-02	MW-8	WATER	Benzeneacetic acid *	3.400	J	0	0	ug/L
Q3552-02	MW-8	WATER	Benzoic acid, p-tert-butyl- *	3.000	J	0	0	ug/L
Q3552-02	MW-8	WATER	Benzophenone *	4.600	J	0	0	ug/L
Q3552-02	MW-8	WATER	Butanoic acid, 3-methyl- *	3.100	J	0	0	ug/L
Q3552-02	MW-8	WATER	cis-Vaccenic acid *	2.400	J	0	0	ug/L
Q3552-02	MW-8	WATER	Fumaric acid, 2-chloropropyl tride *	5.400	J	0	0	ug/L
Q3552-02	MW-8	WATER	n-Hexadecanoic acid *	16.300	J	0	0	ug/L
Q3552-02	MW-8	WATER	Octadecanoic acid *	3.500	J	0	0	ug/L
Q3552-02	MW-8	WATER	3,5-di-tert-Butyl-4-hydroxyphenyl *	21.400	J	0	0	ug/L
Q3552-02	MW-8	WATER	Supraene *	6.400	J	0	0	ug/L

Hit Summary Sheet SW-846

SDG No.: Q3552
Client: Remington & Vernick Engineers

Sample ID	Client ID		Parameter		Concentration	C	MDL		RDL	Units
			Total Tics :		74.80					
			Total Concentration:		121.70					
Client ID : MW-9										
Q3552-03	MW-9	WATER	1,4-Dioxane		25.600	1			5	ug/L
			Total Svoc :		25.60					
Q3552-03	MW-9	WATER	2(3H)-Benzothiazolone	*	18.000	J	0		0	ug/L
Q3552-03	MW-9	WATER	2-Ethoxy-4-methylphenol	*	23.400	J	0		0	ug/L
Q3552-03	MW-9	WATER	3,5-di-tert-Butyl-4-hydroxyphenyl	*	35.500	J	0		0	ug/L
Q3552-03	MW-9	WATER	Benzenesulfonamide, N-butyl-	*	25.800	J	0		0	ug/L
Q3552-03	MW-9	WATER	Benzenesulfonamide, N-ethyl-4-n	*	9.700	J	0		0	ug/L
Q3552-03	MW-9	WATER	Benzoic acid, 3,5-bis(1,1-dimethy	*	4.900	J	0		0	ug/L
Q3552-03	MW-9	WATER	Benzoic acid, p-tert-butyl-	*	5.700	J	0		0	ug/L
Q3552-03	MW-9	WATER	Diethyltoluamide	*	14.900	J	0		0	ug/L
Q3552-03	MW-9	WATER	Ethanol, 2-butoxy-, phosphate (3:	*	6.400	J	0		0	ug/L
Q3552-03	MW-9	WATER	Hexanoic acid, 3,5,5-trimethyl-	*	20.400	J	0		0	ug/L
Q3552-03	MW-9	WATER	Ibuprofen	*	77.100	J	0		0	ug/L
Q3552-03	MW-9	WATER	n-Hexadecanoic acid	*	11.300	J	0		0	ug/L
Q3552-03	MW-9	WATER	Phenol, 2-ethoxy-	*	73.800	J	0		0	ug/L
Q3552-03	MW-9	WATER	Phenol, 4,4-(1-methylethylidene)t	*	7.200	J	0		0	ug/L
Q3552-03	MW-9	WATER	Phenol, p-tert-butyl-	*	5.100	J	0		0	ug/L
			Total Tics :		339.20					
			Total Concentration:		364.80					
Client ID : MW-10										
Q3552-04	MW-10	WATER	Bis(2-ethylhexyl)phthalate		2.700	J	1.6		5	ug/L
			Total Svoc :		2.70					
Q3552-04	MW-10	WATER	n-Hexadecanoic acid	*	6.800	J	0		0	ug/L
Q3552-04	MW-10	WATER	Supraene	*	2.200	J	0		0	ug/L
Q3552-04	MW-10	WATER	1-Heneicosanol	*	2.600	J	0		0	ug/L
Q3552-04	MW-10	WATER	Benzophenone	*	3.200	J	0		0	ug/L
			Total Tics :		14.80					
			Total Concentration:		17.50					
Client ID : MW-3										
Q3552-05	MW-3	WATER	1,4-Dioxane		15.700		1.1		5.3	ug/L
			Total Svoc :		15.70					
Q3552-05	MW-3	WATER	2(3H)-Benzothiazolone	*	16.800	J	0		0	ug/L
Q3552-05	MW-3	WATER	3,5-di-tert-Butyl-4-hydroxyphenyl	*	6.200	J	0		0	ug/L
Q3552-05	MW-3	WATER	Benzene, 4-(ethylsulfonyl)-1-metl	*	6.500	J	0		0	ug/L
Q3552-05	MW-3	WATER	Benzoic acid, p-tert-butyl-	*	18.200	J	0		0	ug/L
Q3552-05	MW-3	WATER	Benzophenone	*	4.800	J	0		0	ug/L

Hit Summary Sheet SW-846

SDG No.: Q3552
Client: Remington & Vernick Engineers

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Q3552-05	MW-3	WATER	Diethyltoluamide	*	4.000	J 0	0	ug/L
Q3552-05	MW-3	WATER	Diphenyl ether	*	5.200	J 0	0	ug/L
Q3552-05	MW-3	WATER	Hexanoic acid, 3,5,5-trimethyl-	*	6.300	J 0	0	ug/L
Q3552-05	MW-3	WATER	n-Hexadecanoic acid	*	7.500	J 0	0	ug/L
Q3552-05	MW-3	WATER	Phenol, 4,4-(1-methylethylidene)t	*	89.800	J 0	0	ug/L
Total Tics :					165.30			
Total Concentration:					181.00			

Hit Summary Sheet
SW-846

SDG No.: Q3552

Order ID: Q3552

Client: Remington & Vernick Engineers

Project ID: Edison Landfill

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW-4								
Q3552-01	MW-4	WATER	beta-BHC	0.28	P	0.0049	0.050	ug/L
Q3552-01	MW-4	WATER	Heptachlor	0.030	JP	0.0027	0.050	ug/L
Q3552-01	MW-4	WATER	Methoxychlor	0.076	P	0.011	0.050	ug/L
Total Concentration:				0.386				
Client ID : MW-3								
Q3552-05	MW-3	WATER	beta-BHC	0.092	P	0.0051	0.052	ug/L
Total Concentration:				0.092				



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Hit Summary Sheet
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SDG No.: Q3552

Order ID: Q3552

Client: Remington & Vernick Engineers

Project ID: Edison Landfill

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.: Q3552

Order ID: Q3552

Client: Remington & Vernick Engineers

Project ID: Edison Landfill

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MW-4								
Q3552-01	MW-4	Water	Aluminum	37.4	J	5.67	50.0	ug/L
Q3552-01	MW-4	Water	Barium	1070		7.28	50.0	ug/L
Q3552-01	MW-4	Water	Beryllium	0.52	J	0.28	3.00	ug/L
Q3552-01	MW-4	Water	Calcium	104000		117	1000	ug/L
Q3552-01	MW-4	Water	Chromium	7.60		1.06	5.00	ug/L
Q3552-01	MW-4	Water	Cobalt	23.8		1.13	15.0	ug/L
Q3552-01	MW-4	Water	Iron	31400		11.7	50.0	ug/L
Q3552-01	MW-4	Water	Lead	3.77	J	1.15	6.00	ug/L
Q3552-01	MW-4	Water	Magnesium	69600		122	1000	ug/L
Q3552-01	MW-4	Water	Manganese	234		2.97	10.0	ug/L
Q3552-01	MW-4	Water	Nickel	93.1		1.53	20.0	ug/L
Q3552-01	MW-4	Water	Potassium	201000		459	1000	ug/L
Q3552-01	MW-4	Water	Sodium	578000		434	1000	ug/L
Q3552-01	MW-4	Water	Vanadium	9.16	J	3.13	20.0	ug/L
Q3552-01	MW-4	Water	Zinc	9.81	J	8.33	20.0	ug/L
Client ID : MW-8								
Q3552-02	MW-8	Water	Aluminum	25.1	J	5.67	50.0	ug/L
Q3552-02	MW-8	Water	Arsenic	7.00	J	2.56	10.0	ug/L
Q3552-02	MW-8	Water	Barium	390		7.28	50.0	ug/L
Q3552-02	MW-8	Water	Beryllium	3.46		0.28	3.00	ug/L
Q3552-02	MW-8	Water	Calcium	842000		117	1000	ug/L
Q3552-02	MW-8	Water	Cobalt	5.46	J	1.13	15.0	ug/L
Q3552-02	MW-8	Water	Iron	397000		11.7	50.0	ug/L
Q3552-02	MW-8	Water	Lead	22.6		1.15	6.00	ug/L
Q3552-02	MW-8	Water	Magnesium	317000		122	1000	ug/L
Q3552-02	MW-8	Water	Manganese	26100	D	29.7	100	ug/L
Q3552-02	MW-8	Water	Mercury	0.16	J	0.076	0.20	ug/L
Q3552-02	MW-8	Water	Nickel	10.7	J	1.53	20.0	ug/L
Q3552-02	MW-8	Water	Potassium	86200		459	1000	ug/L
Q3552-02	MW-8	Water	Silver	23.3		0.81	5.00	ug/L
Q3552-02	MW-8	Water	Sodium	3340000	D	4340	10000	ug/L
Client ID : MW-9								
Q3552-03	MW-9	Water	Aluminum	4880		5.67	50.0	ug/L
Q3552-03	MW-9	Water	Arsenic	8.72	J	2.56	10.0	ug/L
Q3552-03	MW-9	Water	Barium	364		7.28	50.0	ug/L
Q3552-03	MW-9	Water	Beryllium	1.12	J	0.28	3.00	ug/L

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SW-846

SDG No.: Q3552

Order ID: Q3552

Client: Remington & Vernick Engineers

Project ID: Edison Landfill

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3552-03	MW-9	Water	Cadmium	20.5		0.25	3.00	ug/L
Q3552-03	MW-9	Water	Calcium	91000		117	1000	ug/L
Q3552-03	MW-9	Water	Chromium	16.9		1.06	5.00	ug/L
Q3552-03	MW-9	Water	Cobalt	9.71	J	1.13	15.0	ug/L
Q3552-03	MW-9	Water	Copper	998		2.30	10.0	ug/L
Q3552-03	MW-9	Water	Iron	39800		11.7	50.0	ug/L
Q3552-03	MW-9	Water	Lead	317		1.15	6.00	ug/L
Q3552-03	MW-9	Water	Magnesium	44200		122	1000	ug/L
Q3552-03	MW-9	Water	Manganese	249		2.97	10.0	ug/L
Q3552-03	MW-9	Water	Mercury	0.30		0.076	0.20	ug/L
Q3552-03	MW-9	Water	Nickel	93.1		1.53	20.0	ug/L
Q3552-03	MW-9	Water	Potassium	95300		459	1000	ug/L
Q3552-03	MW-9	Water	Silver	1.67	J	0.81	5.00	ug/L
Q3552-03	MW-9	Water	Sodium	205000		434	1000	ug/L
Q3552-03	MW-9	Water	Vanadium	26.1		3.13	20.0	ug/L
Q3552-03	MW-9	Water	Zinc	593		8.33	20.0	ug/L
Client ID : MW-10								
Q3552-04	MW-10	Water	Aluminum	20.5	J	5.67	50.0	ug/L
Q3552-04	MW-10	Water	Arsenic	5.08	J	2.56	10.0	ug/L
Q3552-04	MW-10	Water	Barium	32.8	J	7.28	50.0	ug/L
Q3552-04	MW-10	Water	Beryllium	0.69	J	0.28	3.00	ug/L
Q3552-04	MW-10	Water	Calcium	358000		117	1000	ug/L
Q3552-04	MW-10	Water	Iron	52900		11.7	50.0	ug/L
Q3552-04	MW-10	Water	Lead	5.42	J	1.15	6.00	ug/L
Q3552-04	MW-10	Water	Magnesium	528000		122	1000	ug/L
Q3552-04	MW-10	Water	Manganese	1120		2.97	10.0	ug/L
Q3552-04	MW-10	Water	Nickel	3.43	J	1.53	20.0	ug/L
Q3552-04	MW-10	Water	Potassium	116000		459	1000	ug/L
Q3552-04	MW-10	Water	Silver	2.29	J	0.81	5.00	ug/L
Q3552-04	MW-10	Water	Sodium	4410000	D	4340	10000	ug/L
Client ID : MW-3								
Q3552-05	MW-3	Water	Aluminum	19400		5.67	50.0	ug/L
Q3552-05	MW-3	Water	Arsenic	26.5		2.56	10.0	ug/L
Q3552-05	MW-3	Water	Barium	308		7.28	50.0	ug/L
Q3552-05	MW-3	Water	Beryllium	2.87	J	0.28	3.00	ug/L
Q3552-05	MW-3	Water	Cadmium	0.46	J	0.25	3.00	ug/L
Q3552-05	MW-3	Water	Calcium	128000		117	1000	ug/L
Q3552-05	MW-3	Water	Chromium	41.2		1.06	5.00	ug/L
Q3552-05	MW-3	Water	Cobalt	21.4		1.13	15.0	ug/L

Hit Summary Sheet
SW-846

SDG No.: Q3552

Order ID: Q3552

Client: Remington & Vernick Engineers

Project ID: Edison Landfill

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3552-05	MW-3	Water	Copper	58.3		2.30	10.0	ug/L
Q3552-05	MW-3	Water	Iron	85300		11.7	50.0	ug/L
Q3552-05	MW-3	Water	Lead	101		1.15	6.00	ug/L
Q3552-05	MW-3	Water	Magnesium	49000		122	1000	ug/L
Q3552-05	MW-3	Water	Manganese	682		2.97	10.0	ug/L
Q3552-05	MW-3	Water	Mercury	0.081	J	0.076	0.20	ug/L
Q3552-05	MW-3	Water	Nickel	71.2		1.53	20.0	ug/L
Q3552-05	MW-3	Water	Potassium	72700		459	1000	ug/L
Q3552-05	MW-3	Water	Silver	3.66	J	0.81	5.00	ug/L
Q3552-05	MW-3	Water	Sodium	217000		434	1000	ug/L
Q3552-05	MW-3	Water	Vanadium	61.9		3.13	20.0	ug/L
Q3552-05	MW-3	Water	Zinc	511		8.33	20.0	ug/L