

**ANNUAL O&M REPORT
REMEDIAL WORK ELEMENTS II AND IV
REPORTING PERIOD JANUARY THROUGH DECEMBER 2019**

***Malta Rocket Fuel Area Site
Malta, New York***

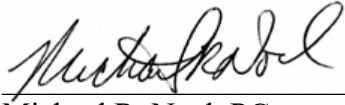
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CERTIFICATION: This document has been reviewed and is prepared in accordance with the contract documents.

A handwritten signature in black ink, appearing to read "Michael R. Noel", is written over a horizontal line.

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1.0 INTRODUCTION

This operations and maintenance (O&M) report documents ongoing O&M activities conducted at the Malta Rocket Fuel Area (MRFA) Site, in the Town of Malta, New York. The site layout and sampling locations are provided on **Figure 1** along with parcel boundaries and the Environmental Restriction Zone (ERZ) boundary. The ERZ boundary is the result of the survey that was conducted during the development of the Element IV O&M plan and the same boundary that has been recorded in the registry of deeds for each property.

This report has been prepared in accordance with the following documents:

- Operations and Maintenance Manual, Remedial Work Element II, Groundwater, dated January 22, 1998 and prepared by ERM - Northeast, Inc., and Addendum No. 1, January 31, 2005.
- Operation and Maintenance Manual, Remedial Work Element IV, Institutional Controls, dated September 9, 1999, revised September 27, 1999, prepared by IT Corporation, Inc., currently Shaw.

This report covers all site activities performed at the Site, as required in each of the previously referenced documents, for the period from January 1, 2019 through December 31, 2019.

2.0 O&M OF REMEDIAL WORK ELEMENT II (Groundwater)

2.1 Sample Collection

During this reporting period, unfiltered groundwater samples were collected during two semi-annual sampling events in June and October 2019 from the Early Warning Monitoring System (EWMS) in accordance with:

1. Operations and Maintenance Manual for Remedial Work Element II - Ground Water, ERM Northeast, Inc., January 22, 1998, (O&M-GW),
2. Second Five-Year Review Report, Malta Rocket Fuel Area Superfund Site, United States Environmental Protection Agency (EPA), September 24, 2004, including a table titled “Proposed Modifications to Groundwater and Surface Water Sampling Regimes at the Malta Rocket Fuel Area Site”, a letter from GE to the USEPA dated October 26, 2004,
3. Addendum No. 1, Operations and Maintenance Manual, Remedial Work Element II-Groundwater, Malta Rocket Fuel Area Site, General Electric Company, January 31, 2005,
4. Third Five-Year Review Report, Malta Rocket Fuel Area Superfund Site, EPA, August 27, 2009,
5. EPA letter dated December 1, 2011, Modification to the Groundwater Monitoring Program and subsequent correspondence with General Electric Company,
6. EPA letter dated June 5, 2013, Modification to Consent Decree 98-CV-0014, and
7. Fourth Five-Year Review Report, Malta Rocket Fuel Area Superfund Site, United States Environmental Protection Agency (EPA), July 31, 2014.
8. Fifth Five-Year Review Report, Malta Rocket Fuel Area Superfund Site, United States Environmental Protection Agency (EPA), July 31, 2019.

According to the documents referenced above, the following samples were collected June 12-14, 2019 to evaluate groundwater conditions:

- Samples were collected from monitoring wells 4S, 4D, 10S, 11D, 13S, 13D, MW-1, MW-4, M-24DR, M-25S, M-25D, M-26S, M-26D, M-27D, M-28D, M-28S, M-29S, and M-

29D and analyzed for volatile organic compounds (VOC) and Trichloroethene (TCE) breakdown product ethane (**Figure 1**). Samples were collected from monitoring wells DGC-3S and DGC-4S on June 27, 2019 and analyzed for VOCs and ethane.

- Samples were collected from surface water locations SW-A, SW-B, SW-D, SW-E, SW-F, and SW-G and analyzed for VOCs and TCE breakdown product ethane.
- Samples from wells 13D, M-27D and surface water SW-B were analyzed for unfiltered total chromium and hexavalent chromium.
- A blind duplicate sample was collected from well M-27D for VOCs, total chromium and hexavalent chromium. A second blind duplicate sample was collected from well M-28D for VOCs.

Samples from the designated sampling locations were analyzed by Pace Analytical Services in Melville, New York for VOCs according to USEPA Method 8260C, ethane by Method RSK 175, total chromium by Method 6010C and hexavalent chromium by Method 7196A.

According to the documents referenced above, the following samples were collected October 9-14, 2019 to evaluate groundwater conditions:

- Samples were collected from monitoring wells DGC-3S, DGC-4S, 4S, 4D, 10S, 11D, 13S, 13D, MW-1, MW-4, M-24DR, M-25S, M-25D, M-26S, M-26D, M-27D, M-28S, M-28D, M-29S, and M-29D and analyzed for volatile organic compounds (VOC) and Trichloroethene (TCE) breakdown product ethane (**Figure 1**).
- Samples were collected from surface water locations SW-A, SW-B, SW-D, SW-E, SW-F, and SW-G and analyzed for VOCs and TCE breakdown product ethane.
- Samples from wells 13D, M-27D, and surface water SW-B were analyzed for unfiltered total chromium and unfiltered hexavalent chromium.
- A blind duplicate sample was collected from well M-27D for VOCs, chromium, and hexavalent chromium. A second blind duplicate sample was collected from well M-28D for VOCs.

Samples from the designated sampling locations were analyzed by Pace Analytical Services in Melville, New York for VOCs according to USEPA Method 8260C, ethane by Method RSK 175, total chromium by Method 6010C and hexavalent chromium by Method 7196A.

Results of the June and October 2019 semi-annual EWMS sampling event are summarized in **Tables 1A and 1B**, respectively. The laboratory and data validation reports for the groundwater sampling events are presented in **Appendix A and B** for June and October 2019, respectively. A summary of analytical results from 1987 through this reporting period for samples collected at

locations currently included in the EWMS sampling program is provided in **Tables 2, 3, and 4**. In accordance with the O&M-GW, time versus concentration plots for carbon tetrachloride at monitoring well M-27D are included as **Figure 2**. **Figure 3** includes a comparison of simulated versus observed concentrations of carbon tetrachloride at monitoring well M-27D.

2.2 Chromium Analytical Results

June 2019

Unfiltered total chromium was detected in monitoring well M-27D at a concentration of 16.1 µg/L (undetected in duplicate sample). No detectable concentrations of unfiltered total chromium were reported above the method detection limit for surface water sample SW-B during this sampling event. No detectable concentrations of unfiltered hexavalent chromium were reported at the method detection limit for samples 13D, M-27D, or SW-B during this sampling event. The New York State Ground Water Standard (NYSGWS) for total chromium and hexavalent chromium is 50 µg/L.

October 2019

Unfiltered total chromium was detected in monitoring well 13D at a concentration of 13.7 µg/L and in the duplicate sample collected from monitoring well M-27D at a concentration of 11.8 µg/L (undetected in original sample). No detectable concentrations of unfiltered total chromium were reported at the method detection limit for surface water sample SW-B during this sampling event. No detectable concentrations of unfiltered hexavalent chromium were reported at the method detection limit for samples 13D, M-27D, and SW-B during this sampling event. The New York State Ground Water Standard (NYSGWS) for total chromium and hexavalent chromium is 50 µg/L.

2.3 VOC Analytical Results

June 2019

Carbon tetrachloride was detected in monitoring wells 10S (1.2 µg/L), 11D (6.2 µg/L), 13S (2.5 µg/L), M-24DR (1.8 µg/L), M-25S (13.5 µg/L), M-25D (29.4 µg/L), M-28S (4.5 µg/L), M-28D (3.1/ND µg/L), M-29S (3.7 µg/L), and M-29D (13.2 µg/L). All other sample locations were non-detect for carbon tetrachloride during this sampling event. The time versus concentration plot for carbon tetrachloride in well M-27D is presented in **Figure 2**. The NYSGWS for carbon tetrachloride is 5 µg/L.

Chloroform was detected in monitoring wells M-25S (2.5 µg/L), M-25D (2.5 µg/L), and M-27D (1.8 µg/L). Chloroform was detected in surface water sample SW-A (2.3 µg/L). All other sample locations were non-detect for chloroform during this sampling event. The NYSGWS for chloroform is 7 µg/L.

TCE was detected in monitoring wells 11D (1.7 µg/L), 13S (2.1 µg/L), M-24DR (4.1 µg/L), M-25S (20.7 µg/L), M-25D (48.0 µg/L), M-27D (4.8/ND µg/L), M-28S (16.0 µg/L), M-28D (4.5/ND µg/L), M-29S (6.3 µg/L), and M-29D (32.3 µg/L). TCE was not detected at the other sample locations during this sampling event. The NYSGWS for TCE is 5 µg/L.

1,1,1-Trichloroethane (1,1,1-TCA) was detected in monitoring well M-29D (1.3 µg/L). 1,1,1-TCA was not detected in any other sample during this sampling event. The NYSGWS for 1,1,1-TCA is 5 µg/L.

October 2019

Carbon tetrachloride was detected in monitoring wells 11D (4.9 µg/L), M-24DR (3.5 µg/L), M-25S (17.3 µg/L), M-25D (27.6 µg/L), M-27D (5.5/4.4 µg/L), M-28S (3.4 µg/L), and M-29D (13.0 µg/L). All other sample locations were non-detect for carbon tetrachloride during this sampling event. The time versus concentration plot for carbon tetrachloride in well M-27D is presented in **Figure 2**. The NYSGWS for carbon tetrachloride is 5 µg/L.

Chloroform was detected in monitoring wells M-25S (3.3 µg/L), M-25D (2.4 µg/L), and M-27D (1.5/1.5 µg/L). Chloroform was detected in surface water sample SW-A (1.4 µg/L). All other sample locations were non-detect for chloroform during this sampling event. The NYSGWS for chloroform is 7 µg/L.

TCE was detected in monitoring wells 11D (1.5 µg/L), 13S (1.3 µg/L), M-24DR (10.3 µg/L), M-25S (28.7 µg/L), M-25D (45.4 µg/L), M-27D (5.8/4.6 µg/L), M-28S (16.2 µg/L), M-28D (3.8/ND µg/L), M-29S (4.8 µg/L), and M-29D (28.8 µg/L). TCE was not detected at the other sample locations during this sampling event. The NYSGWS for TCE is 5 µg/L.

1,1,1-TCA was detected in monitoring well M-29D (1.4 µg/L). 1,1,1-TCA was not detected in any other sample during this sampling event. The NYSGWS for 1,1,1-TCA is 5 µg/L.

2.4 Comparison of Observed VOC Concentrations to Simulation Results

Carbon tetrachloride concentrations detected during this monitoring period were compared to the results from the contaminant fate and transport modeling reported in Appendix A of the O&M-GW. The comparison was performed for carbon tetrachloride in monitoring well M-27D (**Figure 3**). As shown in **Figure 3**, the simulated carbon tetrachloride results are higher than the observed concentrations.

3.0 INSTITUTIONAL CONTROLS

O&M activities for remedial Work Element IV, Institutional Controls, are conducted on an annual basis. Visual inspections of the ERZ are conducted during each of the semi-annual groundwater sampling events. The property owners are interviewed regarding known activities being performed within the ERZ on an annual basis (Fall).

3.1 Sampling and Survey Results

On October 9-11, and 14, 2019, as part of the semi-annual EWMS sampling program, site conditions in the environmental restriction zone ERZ were inspected to determine if any changes or property development occurred, specifically the installation of new groundwater wells. The inspections were conducted in the following areas of the site:

- Proximate to the surface water sampling locations and monitoring well locations, as well as along the access roads and wooded paths leading to these locations
- Proximate to building 15 at the MRFA site

3.2 Interviews with Property Owners

Interviews were conducted with the following representatives regarding the ERZ:

- Jaime O'Neill representing the Town of Malta provided a completed interview form via email on December 3, 2019. Ms. O'Neill from the Town of Malta stated that she was not aware of any new groundwater usage, any current or proposed changes in land use, or any other conditions or actions within the ERZ that would impact any condition of the easement or covenants.
- Kevin Hunt representing New York State Energy Research and Development Authority (NYSERDA) provided a completed interview form via email on November 27, 2019. Mr. Hunt from the NYSERDA stated that he was not aware of any new groundwater usage, any current or proposed changes in land use, or any other conditions or actions within the ERZ that would impact any condition of the easement or covenants.
- Stephanie Kaczynski representing GLOBALFOUNDRIES provided a completed interview form via email on December 3, 2019. Ms. Kaczynski from GLOBALFOUNDRIES stated that she was not aware of any new groundwater usage, any current or proposed changes in land use, or any other conditions or actions within the ERZ that would impact any condition of the easement or covenants.

- Mike Relyea representing Luther Forest Technology Campus Economic Development Corporation (LFTCDC) was interviewed on December 23, 2019. Mr. Relyea stated that he was not aware of any new groundwater usage, any current or proposed changes in land use (although they are currently marketing the site for sale), or any other conditions or actions within the ERZ that would impact any condition of the easement or covenants.

Interview logs documenting the conversation with each of the property representatives are included in **Appendix C**.

4.0 SUMMARY

4.1 Early Warning Monitoring System (EWMS)

The analytical results from this reporting period are summarized as follows:

- In June 2019 unfiltered total chromium was detected in monitoring well M-27D at a concentration of 16.1 µg/L (undetected in duplicate sample). In October 2019 unfiltered total chromium was detected in monitoring well 13D (13.7 µg/L) and M-27D (ND/11.8 µg/L). Hexavalent chromium was not detected at any of the sample locations during either sampling events. The NYSGWS for chromium is 50 µg/L.
- In June 2019 carbon tetrachloride was detected in monitoring wells 10S (1.2 µg/L), 11D (6.2 µg/L), 13S (2.5 µg/L), M-24DR (1.8 µg/L), M-25S (13.5 µg/L), M-25D (29.4 µg/L), M-28S (4.5 µg/L), M-28D (3.1/ND µg/L), M-29S (3.7 µg/L), and M-29D (13.2 µg/L). All other sample locations were non-detect for carbon tetrachloride during this sampling period. In October 2019 carbon tetrachloride was detected in monitoring wells 11D (4.9 µg/L), M-24DR (3.5 µg/L), M-25S (17.3 µg/L), M-25D (27.6 µg/L), M-27D (5.5/4.4 µg/L), M-28S (3.4 µg/L), and M-29D (13.0 µg/L). All other sample locations were non-detect for carbon tetrachloride during this sampling event. The NYSGWS for carbon tetrachloride is 5 µg/L.
- In June 2019 chloroform was detected in monitoring wells M-25S (2.5 µg/L), M-25D (2.5 µg/L), and M-27D (1.8 µg/L). Chloroform was detected in surface water sample SW-A (2.3 µg/L). All other sample locations were non-detect for chloroform during this sampling event. In October 2019 chloroform was detected in monitoring wells M-25S (3.3 µg/L), M-25D (2.4 µg/L), and M-27D (1.5/1.5 µg/L). Chloroform was detected in surface water sample SW-A (1.4 µg/L). All other sample locations were non-detect for chloroform during this sampling event. The NYSGWS for chloroform is 7 µg/L.
- In June 2019 TCE was detected in monitoring wells 11D (1.7 µg/L), 13S (2.1 µg/L), M-24DR (4.1 µg/L), M-25S (20.7 µg/L), M-25D (48.0 µg/L), M-27D (4.8/ND µg/L), M-28S (16.0 µg/L), M-28D (4.5/ND µg/L), M-29S (6.3 µg/L), and M-29D (32.3 µg/L). TCE was not detected at the other sample locations during this sampling event. In October 2019 TCE was detected in monitoring wells 11D (1.5 µg/L), 13S (1.3 µg/L), M-24DR (10.3 µg/L), M-25S (28.7 µg/L), M-25D (45.4 µg/L), M-27D (5.8/4.6 µg/L), M-28S (16.2 µg/L), M-28D (3.8/ND µg/L), M-29S (4.8 µg/L), and M-29D (28.8 µg/L). TCE was not detected at the other sample locations during this sampling event. The NYSGWS for TCE is 5 µg/L.
- In June 2019 1,1,1-TCA was detected in monitoring well M-29D (1.3 µg/L). 1,1,1-TCA was not detected in any other sample during this sampling event. In October 2019 1,1,1-

TCA was detected in monitoring well M-29D (1.4 µg/L). 1,1,1-TCA was not detected in any other sample during this sampling event. The NYSGWS for 1,1,1-TCA is 5 µg/L.

- As shown in **Figure 3**, simulated concentrations of carbon tetrachloride are much higher than the observed concentrations. The NYSGWS for carbon tetrachloride is 5 µg/L.

4.2 Institutional Controls

None of the property owners were aware of any new groundwater usage, any current or proposed changes in land use, or any other conditions or actions within the ERZ that would impact any condition of the easement or covenants.

TABLE 1A

JUNE 2019 WATER QUALITY ANALYTICAL RESULTS
SEMI-ANNUAL SAMPLING

Compound	Remedial Action Objective	DGC-3S	DGC-4S	4S	4D	10S	11D	13S	13D	MW-1	MW-4	M-24DR	M-25S	M-25D	M-26S	M-26D	M-27D	M-27D DUP1	M-28S
1,1,1-Trichloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichlorotrifluoroethane	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	NP	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	5	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon Disulfide	None*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon tetrachloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.2	6.2	2.5	1.0 U	1.0 U	1.0 U	1.8	13.5	29.4	1.0 U	1.0 U	1.0 U	1.0 U	4.5
Chloroform	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	2.5	2.5	1.0 U	1.0 U	1.8	1.0 U	1.0 U
Chloromethane	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethanol	--	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
Methylene chloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.7	2.1	1.0 U	1.0 U	1.0 U	4.1	20.7	48.0	1.0 U	1.0 U	4.8	1.0 U	16.0
Trichlorofluoromethane	5*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	10.0 U	NA	NA	NA	NA	NA	NA	NA	16.1	10.0 U	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	20.0 U	NA	NA	NA	NA	NA	NA	NA	20.0 U	20.0 U	NA
Ethane	NP	1.0 U	5.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA	1.0 U

Field Parameters																			
Temperature (celsius)	--	7.73	8.32	10.49	9.03	11.82	11.68	9.54	12.22	10.46	9.58	11.87	11.24	10.86	12.28	13.09	13.43	NA	12.4
pH	--	6.01	7.40	7.56	8.06	7.26	7.87	7.61	7.76	8.02	7.77	8.19	7.81	7.02	7.31	7.78	7.51	NA	7.70
Conductivity (umhos/cm)	--	0.047	0.373	0.339	0.201	0.943	0.315	0.358	0.275	0.245	0.311	0.956	0	0.235	6.13	0.329	0.43	NA	0.3
Dissolved Oxygen (mg/L)	--	4.48	4.58	15.9	1	4.9	14.65	12.78	6.84	12.39	12.25	10.83	13.41	9.96	5.36	12.08	1.52	NA	12.4
Turbidity (NTUs)	--	33.3	2.2	13.1	2.3	744	10.4	1.65	0.0	63.7	25.5	4.5	172	0	75.4	711.0	0.1	NA	0.6
Depth To Water (feet)	--	9.91	4.05	42.23	38.86	34.73	28.45	32.32	37.49	42.63	27.72	37.67	27.8	29.5	20.34	28.1	34.43	NA	51.10
Casing Elevation (feet)	--	212.60	203.90	329.08	327.55	329.54	315.93	329.26	329.27	340.91	326.46	320.57	314.10	314.46	327.46	327.9	321.58	NA	342.24
Ground Water Elevation (feet)	--	202.69	199.85	286.85	288.69	294.81	287.48	296.94	291.78	298.28	298.74	282.90	286.30	284.96	NC	NC	287.15	NA	291.14

- Notes:
- 1. All analytical concentrations are in µg/l (micrograms per liter (ppb))unless otherwise noted.
 - 2. Only compounds detected at one or more sampling points are listed.
 - 3. NA - Not Analyzed
 - 4. U - analyte was not detected, and value shown is the detection limit.
 - 5. J - estimated value due to data validation requirements or concentration less than CRQL (organics only).
 - 6. B - The reported value is less than the CRDL but greater than the IDL (inorganics only).
 - 7. R - The sample result is rejected as unusable due to deficiencies in one or more quality control (QC) criteria. The analyte may or may not be present in the sample.
 - 8. DIL - Identifies all compounds analyzed at a secondary dilution factor.
 - 9. NC - Well risers previously reduced in height, new elevation survey required.
 - 10. NS - Insufficient water in well to collect a sample
- * Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

TABLE 1A

JUNE 2019 WATER QUALITY ANALYTICAL RESULTS
SEMI-ANNUAL SAMPLING

Compound	Remedial Action Objective	M-28D	M-28D DUP 2	M-29S	M-29D	SW-A	SW-B	SW-D	SW-E	SW-F	SW-G
1,1,1-Trichloroethane	5	1.0 U	1.0 U	1.0 U	1.6	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichlorotrifluoroethane	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	NP	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	5	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon Disulfide	None*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon tetrachloride	5	3.1	1.0 U	3.7	13.2	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroform	7	1.0 U	1.0 U	1.0 U	1.0 U	2.3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethanol	--	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
Methylene chloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichloroethene	5	4.5	1.0 U	6.3	32.3	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	5*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chromium	50*	NA	NA	NA	NA	NA	10.0 U	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	20.0 U	NA	NA	NA	NA
Ethane	NP	1.0 U	NA	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Field Parameters											
Temperature (celsius)	--	11.12	NA	11.26	10.74	9.64	11.67	11.13	12.67	13.53	10.45
pH	--	7.51	NA	7.83	7.85	7.87	7.91	7.74	7.54	7.68	8.01
Conductivity (umhos/cm)	--	0.403	NA	0.319	0.323	0.604	0.416	1.82	0.322	0.473	0.468
Dissolved Oxygen (mg/L)	--	11.4	NA	11.63	11.71	13.21	14.15	11.42	4.79	6.32	21.2
Turbidity (NTUs)	--	6.0	NA	9.8	0.4	NA	NA	NA	NA	NA	NA
Depth To Water (feet)	--	51.45	NA	42.84	45.4	NA	NA	NA	NA	NA	NA
Casing Elevation (feet)	--	342.85	NA	334.5	334.66	NA	NA	NA	NA	NA	NA
Ground Water Elevation (feet)	--	291.40	NA	291.66	289.26	NA	NA	NA	NA	NA	NA

- Notes:
- 1. All analytical concentrations are in µg/l (micrograms per liter (ppb))unless otherwise noted.
 - 2. Only compounds detected at one or more sampling points are listed.
 - 3. NA - Not Analyzed
 - 4. U - analyte was not detected, and value shown is the detection limit.
 - 5. J - estimated value due to data validation requirements or concentration less than CRQL (organics only).
 - 6. B - The reported value is less than the CRDL but greater than the IDL (inorganics only).
 - 7. R - The sample result is rejected as unusable due to deficiencies in one or more quality control (QC) criteria. The analyte may or may not be present in the sample.
 - 8. DIL - Identifies all compounds analyzed at a secondary dilution factor.
 - 9. NC - Well risers previously reduced in height, new elevation survey required.
 - 10. NS - Insufficient water in well to collect a sample
- * Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

TABLE 1B

OCTOBER 2019 WATER QUALITY ANALYTICAL RESULTS
SEMI-ANNUAL SAMPLING

Compound	Remedial Action Objective	DGC-3S	DGC-4S	4S	4D	10S	11D	13S	13D	MW-1	MW-4	M-24DR	M-25S	M-25D	M-26S	M-26D	M-27D	M-27D DUP-1
1,1,1-Trichloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichlorotrifluoroethane	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	NP	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	5	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon Disulfide	None*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon Tetrachloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	4.9	1.0 U	1.0 U	1.0 U	1.0 U	3.5	17.3	27.6	1.0 U	1.0 U	5.5	4.4
Chloroform	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	3.3	2.4	1.0 U	1.0 U	1.5	1.5
Chloromethane	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethanol	--	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
Methylene chloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.5	1.3	1.0 U	1.0 U	1.0 U	10.3	28.7	45.4	1.0 U	1.0 U	5.8	4.6
Trichlorofluoromethane	5*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	13.7	NA	NA	NA	NA	NA	NA	NA	10.0 U	11.8
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	20.0 U	NA	NA	NA	NA	NA	NA	NA	20.0 U	20.0 U
Ethane	NP	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	NA

Field Parameters																		
Temperature (celsius)	--	9.93	9.87	8.21	8.55	11.11	11.58	8.76	11.35	8.66	8.51	11.61	10.18	9.73	11.99	14.15	11.68	NA
pH	--	7.15	7.89	7.95	8.38	7.06	7.89	7.84	8.30	8.24	8.37	12.34	7.81	7.88	7.15	7.62	7.78	NA
Conductivity (umhos/cm)	--	0.124	0.620	0.375	0.270	1.180	0.319	0.394	0.262	0.277	0.210	1.590	0.661	0.399	5.930	2.940	0.480	NA
Dissolved Oxygen (mg/L)	--	6.69	1.35	12.12	0.34	7.95	8.86	11.28	2.51	10.65	11.28	11.29	8.94	7.37	4.64	10.17	4.39	NA
Turbidity (NTUs)	--	6.0	0.0	0.0	0.0	6.1	24.4	0.0	134.0	14.0	8.0	0.0	6.7	0.0	25.3	21.6	0.0	NA
Depth To Water (feet)	--	13.68	4.95	39.31	37.95	34.52	29.10	32.45	36.05	42.16	27.30	37.80	27.74	29.28	19.91	27.56	33.68	NA
Casing Elevation (feet)		212.60	203.90	329.08	327.55	329.54	315.93	329.26	329.27	340.91	326.46	320.57	314.10	314.46	327.46	327.9	321.58	NA
Ground Water Elevation (feet)	--	198.92	198.95	289.77	289.60	295.02	286.83	296.81	293.22	298.75	299.16	282.77	286.36	285.18	NC	NC	287.90	NA

Notes:

1. All analytical concentrations are in µg/l (micrograms per liter (ppb))unless otherwise noted.
 2. Only compounds detected at one or more sampling points are listed.
 3. NA - not analyzed for.
 4. U - analyte was not detected, and value shown is the detection limit.
 5. J - estimated value due to data validation requirements or concentration less than CRQL (organics only).
 6. B - The reported value is less than the CRDL but greater than the IDL (inorganics only).
 7. DIL - Identifies all compounds analyzed at a secondary dilution factor.
 8. NC - Well risers previously reduced in height, new elevation survey required.
- * Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998),

TABLE 1B

OCTOBER 2019 WATER QUALITY ANALYTICAL RESULTS
SEMI-ANNUAL SAMPLING

Compound	Remedial Action Objective	M-28S	M-28D	M-28D DUP-2	M-29S	M-29D	SW-A	SW-B	SW-D	SW-E	SW-F	SW-G
1,1,1-Trichloroethane	5	1.0 U	1.0 U	1.0 U	1.0 U	1.4	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1,2-Trichlorotrifluoroethane	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	NP	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
2-Butanone	5	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon Disulfide	None*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Carbon Tetrachloride	5	3.4	1.0 U	1.0 U	1.0 U	13.0	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloroform	7	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.4	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chloromethane	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Ethanol	--	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
Methylene chloride	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	--	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Toluene	5	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichloroethene	5	16.2	3.8	1.0 U	4.8	28.8	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	5*	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Chromium	50*	NA	NA	NA	NA	NA	NA	10.0 U	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	20.0 U	NA	NA	NA	NA
Ethane	NP	1.0 U	1.0 U	NA	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U

Field Parameters												
Temperature (celsius)	--	10.22	11.52	NA	9.72	9.88	9.23	10.72	10.99	10.44	12.02	10.96
pH	--	7.57	7.47	NA	8.00	7.87	7.91	8.07	8.09	7.91	7.59	7.74
Conductivity (umhos/cm)	--	0.555	0.408	NA	0.256	0.376	0.517	0.559	0.890	0.523	0.445	0.475
Dissolved Oxygen (mg/L)	--	8.53	4.49	NA	10.43	8.93	11.48	12.88	10.01	9.77	5.19	7.06
Turbidity (NTUs)	--	0.0	0.0	NA	0.0	0.0	NA	NA	NA	NA	NA	NA
Depth To Water (feet)	--	50.20	50.85	NA	42.45	44.75	NA	NA	NA	NA	NA	NA
Casing Elevation (feet)		342.24	342.85	NA	334.5	334.66	NA	NA	NA	NA	NA	NA
Ground Water Elevation (feet)	--	292.04	292.00	NA	292.05	289.91	NA	NA	NA	NA	NA	NA

Notes:

1. All analytical concentrations are in µg/l (micrograms per liter (ppb))unless otherwise noted.
2. Only compounds detected at one or more sampling points are listed.
3. NA - not analyzed for.
4. U - analyte was not detected, and value shown is the detection limit.
5. J - estimated value due to data validation requirements or concentration less than CRQL (organics only).
6. B - The reported value is less than the CRDL but greater than the IDL (inorganics only).
7. DIL - Identifies all compounds analyzed at a secondary dilution factor.
8. NC - Well risers previously reduced in height, new elevation survey required.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998),

TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	6/29- 7/1/1987	7/31/87	11/5/87	1/19- 1/20/1988	4/18- 4/19/1988	7/20- 7/21/1988	10/11- 10/12/88	1/19- 1/20/89	4/10/89	7/12/89	8/15/1989
Benzene	0.7*	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	<0.005 mg/L	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data

DGC-4S

Carbon Disulfide	None*	--	--	--	--	--	--	--	--	--	--	--
Chromium	50*	--	--	--	--	--	--	--	--	--	--	--

13S

Benzene	0.7*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Disulfide	None*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroform	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	5*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not sampled.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

dp = Duplicate sample.

E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

-- = Not sampled: well installed in December, 1990.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

** = Filtered Sample.

See RI report for additional data.

TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	11/30/1989	5/30/90	8/28/90	12/6/90	4/8- 4/10/1991	6/12- 6/13/1991	9/23- 9/24/1991	12/26- 12/27/91	2/10- 2/11/92	6/1- 6/2/1992	9/28- 9/29/1992
Benzene	0.7*	ND	ND	ND	ND	ND	ND	0.2 J	ND	ND/NDdp	ND	ND
Carbon Disulfide	None*	ND	ND	ND	NA	8 V / 7 Vdp	4	ND	ND	ND/NDdp	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	6.1	62.2E/70.3Edp	16.2/ND*, 14.6/ND*dp	25.2/ND*	ND
Hexavalent Chromium	50*	no data	NA	NA	NA	NA	NA	NA	NA	ND/4*/ND dp	NA	NA

DGC-4S

Carbon Disulfide	None*	- -	- -	- -	- -	ND/0.5Vdp	ND	ND	ND	ND	ND	ND/ND dp
Chromium	50*	- -	- -	- -	- -	NA	NA	15.9	11.9 E	ND/ND*	ND/ND*	ND/ND dp

13S

Benzene	0.7*	NA	NA	NA	NA	2	0.7/0.6 Jdp	1	ND	ND	ND	ND
Carbon Disulfide	None*	NA	NA	NA	NA	60 D	0.6	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	NA	18/16 dp	6.4	4.4	8	24 J/24 Jdp	8	12	9	6 J	9
Chloroform	7	NA	ND	ND	ND	ND	0.8/0.9 Jdp	ND	0.4 J	0.3 J	ND	ND
Trichloroethene	5	NA	ND	ND	ND	ND	ND	0.4 J	0.9	0.6	ND	0.6
Trichlorofluoromethane	5*	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.5
Chromium	50*	NA	NA	NA	NA	336 V	NA	269/261**	316 E/562 E**	282/498**	504/512**	179/172**
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	280	486/302**	260/310**	NA	287

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not sampled.

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dp = Duplicate sample.

E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

- - = Not sampled: well installed in December, 1990.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

** = Filtered Sample.

See RI report for additional data.

TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	11/18- 11/19/1992	3/17- 3/18/1993	5/25- 5/26/1993	8/24- 8/25/1993	11/8- 11/9/1993	2/22- 2/23/1994	5/18- 5/19/1994	8/24- 8/25/1994	11/15- 11/16/1994	5/23/1995	10/17/1995
Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND V	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	0.8	ND	ND	ND V	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	33.6/ND*	18.5	4.3 B	4.7B	19.4	23.9	4.5 B	9.9 B	11.1	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	4 V	ND	0.3 J	0.2J	ND	ND	ND V/ND V dp	ND	ND	ND	ND
Chromium	50*	8.6 B	48.1/ND*	ND	3.3B	ND	31.2/ND*	ND/ND dp	5.6 B	ND	NA	NA

13S

Benzene	0.7*	0.4 JV	ND	ND	ND	ND	ND/ND dp	ND	ND	ND	NA	NA
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND/ND dp	ND	ND	ND	NA	NA
Carbon Tetrachloride	5	16 V	15	10	17	18	20/9 dp	9	9	9	NA	NA
Chloroform	7	0.6 V	0.6	0.4 J	0.6	0.7	ND/ND dp	0.4 J	0.3 J	ND	NA	NA
Trichloroethene	5	1 V	2	0.6	ND	2	2/1 dp	0.8	1	0.9	NA	NA
Trichlorofluoromethane	5*	0.9 V	2	0.5	ND	2	2/1 dp	0.9	1	ND	NA	NA
Chromium	50*	585/576**	746/614**	198/609**	787/716**	572/610**	0/357** 567/357**	406/434**	133 V/157 V**	44.2 V/95.8 V**	140 J	52.7 J
Hexavalent Chromium	50*	493	663	460	800	560	530/540 dp	340	101	36	150	48

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not sampled.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

dp = Duplicate sample.

E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

- = Not sampled: well installed in December, 1990.

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** = Filtered Sample.

See RI report for additional data.

TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	5/14/1996	10/23/1996	6/2/1997	10/14/1997	5/28/1998	10/29/1998	5/11/1999	10/26/1999	5/22/2000	10/24/2000	5/15/2001
Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

13S

Benzene	0.7*	NA	NA	1U	1U	NA	NA	NA	NA	NA	NA	NA
Carbon Disulfide	None*	NA	NA	1U	1U	NA	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	5	NA	NA	1U	8	NA	NA	NA	NA	NA	NA	NA
Chloroform	7	NA	NA	1U	1U	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	5*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	44.8	46.4	90.7/90.9**	71.4	71.2	98.6 J	72.4	169	249	29.9	136
Hexavalent Chromium	50*	47	47	97	67	51	54.0 J	71.0	178	262	41	12.3

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

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dp = Duplicate sample.

E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

- - = Not sampled: well installed in December, 1990.

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** = Filtered Sample.

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TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	10/23/2001	5/29/2002	10/29/2002	4/9/2003	10/9/2003	5/25/2004	11/2004	5/24/2005	10/2005	5/23/2006	10/16/2006
Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

13S

Benzene	0.7*	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Carbon Disulfide	None*	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Carbon Tetrachloride	5	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Chloroform	7	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Trichloroethene	5	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Trichlorofluoromethane	5*	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Chromium	50*	43.3	13.4	34.8	52.2	49.4	20.1	NA	NS	NS	NS	NS
Hexavalent Chromium	50*	43.6 J	18	3.59	45	51.5	11	11.2	NS	NS	NS	NS

Notes:

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Only detected compounds are listed.

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E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

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TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	5/14/2007	10/16/2007	5/15/2008	10/13/2008	5/13/2009	11/11/2009	5/19/2010	10/26/2010	5/18/2011	10/25-10/26-2011	5/22-5/24-2012
Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.13 J
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.20 J
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

13S

Benzene	0.7*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Carbon Disulfide	None*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Carbon Tetrachloride	5	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	4
Chloroform	7	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Trichloroethene	5	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	3.8
Trichlorofluoromethane	5*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	ND
Chromium	50*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NA
Hexavalent Chromium	50*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NA

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

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TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	10/23-10/24-2012	5/14-5/15-2013	10/16-10/17-2013	5/14-5/15-2014	10/8-10/13-2014	5/26-5/27-2015	10/21-10/23-2015	5/18-5/19-2016	10/24-10/25-2016	5/16-5/23-2017	10/18-11/7-2017
Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

13S

Benzene	0.7*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	4.1	3.8	3.7	4	3.1	3.9	3.6	3.2	2.8	3.9	2.7
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	2.2	2.7	2.9	2.8	2.3	2.5	2.8	2.7	2.7	2.4	2.7
Trichlorofluoromethane	5*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

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Only detected compounds are listed.

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V = Estimated concentration: due to variance to quality control limits.

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TABLE 2

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS DGC-3S, DGC-4S, 13S
JUNE 1987 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

Wells / Compounds DGC-3S	Remedial Action Objective	5/16-5/17-2018	10/29-10/31-2018	6/12-6/14-2019	10/09-10/14-2019
Benzene	0.7*	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND
Aluminum	100*	NA	NA	NA	NA
Lead	25*	NA	NA	NA	NA
Chromium	50*	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA

DGC-4S

Carbon Disulfide	None*	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA

13S

Benzene	0.7*	ND	ND	ND	ND
Carbon Disulfide	None*	ND	ND	ND	ND
Carbon Tetrachloride	5	2.1	3	2.5	ND
Chloroform	7	ND	ND	ND	ND
Trichloroethene	5	2.6	2	2.1	1.3
Trichlorofluoromethane	5*	ND	ND	ND	ND
Chromium	50*	NA	NA	NA	NA
Hexavalent Chromium	50*	NA	NA	NA	NA

Notes:

Units are µg/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not sampled.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

dp = Duplicate sample.

E = Estimated concentration: due to interference.

D = Concentration determined from a sample dilution.

J = Estimated concentration.

V = Estimated concentration: due to variance to quality control limits.

- - = Not sampled: well installed in December, 1990.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

** = Filtered Sample.

See RI report for additional data.

TABLE 3

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS M-27S, M-27D, M-33S, M-33I
JUNE 1992 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

	Remedial Action Objective	6/5/1992	11/11/1992	3/14/1994	5/23/1995	10/17/1995	5/14/1996	10/23/1996	6/2/1997	10/14/1997	5/28/1998	10/29/1998	5/11/1999	10/26/1999
M-27S														
Carbon Disulfide	None*	ND	ND	not sampled	ND	ND	ND	ND	ND	ND	ND	ND	0.85 J	ND / ND dp
Chloromethane	5	40	ND	not sampled	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND / ND dp
Chromium	50*	8.4 B/ND**	57.4/ND**	not sampled	ND	ND	ND	ND	ND	ND	ND	3.2 BJ	0.98B	0.85B/0.90b dp
Hexavalent Chromium	50*	NA	NA	not sampled	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND / ND dp

M-27D

Carbon Tetrachloride	5	75/62 dp	23	not sampled	33/42 dp	56	31	28	26	22	27	26 / 27 dp	20.3 / 20.1 dp	22.3
Chloroform	7	ND	3	not sampled	4/4 dp	5	3	3	3	2	3	2 / 2 dp	1.8 / 1.8 dp	1.8
Chloromethane	5	4 J/28 dp	ND	not sampled	ND/ND dp	ND	ND	ND	ND	ND	ND	ND / ND	ND / ND dp	ND
Trichloroethene	5											ND/ND dp	4.1/4.1 dp	10.7
Trichlorofluoromethane	5*	no data	no data	not sampled	no data	no data	no data	no data	no data	no data	no data	0.3 J / 0.3 J dp	0.92J / 0.99J dp	1.4
Chromium	50*	2.0 B/ND**	19.8/ND**	not sampled	ND/ND dp	ND	ND	ND	ND	1.2B	ND	4.6 BJ /	1.4 B /	0.81B
Hexavalent Chromium	50*	NA	NA	not sampled	ND/ND dp	ND	ND	ND	ND	ND	ND	ND / ND dp	ND / ND dp	ND

M-33S

VOCs	-	not sampled	not sampled	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
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M-33I

VOCs	-	not sampled	not sampled	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
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Notes:

Units are ug/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not Sampled

J = Estimated concentration.

dp = Duplicate sample.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

D = Identifies compound analyzed at a secondary dilution factor.

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** = Filtered Sample.

TABLE 3

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS M-27S, M-27D, M-33S, M-33I
JUNE 1992 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

	Remedial Action													
M-27S	Objective	5/22/2000	10/24/2000	5/15/2001	10/23/2001	5/29/2002	10/29/2002	4/15/2003	10/9/2003	5/25/2004	11/2004	5/24/2005	10/2005	5/23/2006
Carbon Disulfide	None*	ND	ND	ND / ND dp	ND / ND dp	ND / ND dp	ND J / ND J dp	ND	ND / 0.11 J dp	ND	NA	NA	NA	NA
Chloromethane	5	ND	ND	ND / ND dp	ND / ND dp	ND / ND dp	ND J / ND J dp	ND	ND / ND dp	ND	NA	NA	NA	NA
Chromium	50*	1.1B	1.2B	ND / ND dp	ND / ND dp	ND / ND dp	1.2 B	8.5 B	1.0 B / 1.8 B dp	83.1	2.6 B / 2.2 B dp	NA	NA	NA
Hexavalent Chromium	50*	ND	ND	ND / ND dp	ND / ND dp	ND / ND dp	ND / ND dp	ND UJ	ND U / ND dp	ND	ND	NA	NA	NA

M-27D

Carbon Tetrachloride	5	26.7D/28.9D dp	19.2/19.8 dp	13.8	16.2	14.5	24.2 DJ	5.1 / 4.5 dp	16.6	3 / 2.7 dp	22.1	21	13	22
Chloroform	7	ND / ND dp	1.7J / 1.3 dp	1.1	1.1	0.94J	2.4	ND / ND dp	1.0	.53 JB / 0.55 JB c	ND	ND	ND	2
Chloromethane	5	ND / ND dp	ND / ND dp	ND	ND	ND	ND	ND ND dp	ND	ND ND dp	ND	ND	ND	ND
Trichloroethene	5	12.8 / 12.1 dp	26.4 / 26.5D dp	19.4	27 D	22.7	14	2.4 / 2.2 dp	21.8 D	3.2 / 2.9 dp	22.7	18	24	16
Trichlorofluoromethane	5*	1.9 / 1.8 dp	2.9 / 2.9 dp	2.0	2.2	1.5	0.96 J	0.21J / 0.18J dp	2.3	0.27 J / 0.29 J dp	2.3	1.3	1.0	1 J
Chromium	50*	2B/1.8B dp	1.2B/1.2B dp	ND	1.5 B	2 B	1.5 B	5.9B / 6.1B dp	1.2 B	22.6 / 21.3 dp	2.6 B	1.7 B	1.6 B	2.7
Hexavalent Chromium	50*	ND/ND dp	ND/ND dp	ND	ND	ND	ND	ND / ND dp	ND	ND / ND dp	ND	ND	ND	ND

M-33S

VOCs	-	ND	ND	8.0 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
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M-33I

VOCs	-	ND	ND	4.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
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Notes:

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Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not Sampled

J = Estimated concentration.

dp = Duplicate sample.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

D = Identifies compound analyzed at a secondary dilution factor.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

** = Filtered Sample.

-- = Well Removed according to instruction by Environmental Protection Agency

TABLE 3

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS M-27S, M-27D, M-33S, M-33I
JUNE 1992 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

	Remedial Action Objective	10/16/2006	5/14/2007	10/16/2007	5/14/2008	10/13/2008	5/13/2009	11/11/2009	5/19/2010	10/26/2010	5/18/2011	10/25/2011	5/22/2012	10/23/2012
M-27S														
Carbon Disulfide	None*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Chloromethane	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS
Hexavalent Chromium	50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NS	NS	NS	NS

M-27D

Carbon Tetrachloride	5	12	15	10	11	9	7.6	5.8	4.2	6.9	8.3	6	5.2	4.2
Chloroform	7	0.76J	2	0.7J	ND	0.6 J	0.30 J	0.31 J	ND	0.61 J	1.1	0.5J	0.53 J	0.33 J
Chloromethane	5	ND	ND	ND	ND	ND	ND	0.13 J	ND	ND	ND	ND	ND	ND
Trichloroethene	5	21	15	14	13	11	11	10	9.3	8.2	6.7	7	7.1	5.8
Trichlorofluoromethane	5*	1.0	0.9J	0.8J	0.6J	0.3 J	0.15 J	ND	ND	ND	0.13J	ND	ND	ND
Chromium	50*	1.7 BJ	ND	ND	ND	0.810	0.88	ND	1.1 J	10 U	ND	1.0 J	11.1 J	6.4
Hexavalent Chromium	50*	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	10.0 U	ND

M-33S

VOCs	-	ND	ND	ND	ND	ND	--	--	--	--	--	--	--	--
------	---	----	----	----	----	----	----	----	----	----	----	----	----	----

M-33I

VOCs	-	ND	ND	ND	NA	ND	--	--	--	--	--	--	--	--
------	---	----	----	----	----	----	----	----	----	----	----	----	----	----

Notes:

Units are ug/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not Sampled

J = Estimated concentration.

dp = Duplicate sample.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

D = Identifies compound analyzed at a secondary dilution factor.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

** = Filtered Sample.

-- = Well Removed according to instruction by Environmental Protection Agency

TABLE 3

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS M-27S, M-27D, M-33S, M-33I
JUNE 1992 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

	Remedial Action Objective	5/14/2013	10/16/2013	5/14/2014	10/8/2014	5/26/2015	10/21-10/23-2015	5/18-5/19-2016	10/24-10/25-2016	5/16-5/23-2017	10/18-11/7-2017
M-27S											
Carbon Disulfide	None*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chloromethane	5	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Chromium	50*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
Hexavalent Chromium	50*	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
M-27D											
Carbon Tetrachloride	5	5.9	1.6	5.1	4.2	5.4	6.5	6.3	5.1	8.6	8.1
Chloroform	7	0.60 J	ND	0.49 J	0.5 J	0.66	ND	0.83	0.88 J	ND	1.1
Chloromethane	5	ND	ND	ND	ND	ND	ND	ND	0.34 J	ND	3.6 J
Trichloroethene	5	5	6	5	4.4	6	5.2	5.2	5.1	6	6.7
Trichlorofluoromethane	5*	0.10 J	ND	ND	ND	ND	ND	ND	0.41 J	ND	ND
Chromium	50*	ND	ND	1.3 J	ND	ND	ND	ND	21.7/25.4	12/12.4	13.9/ND
Hexavalent Chromium	50*	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND/ND
M-33S											
VOCs	-	--	--	--	--	--	--	--	--	--	--
M-33I											
VOCs	-	--	--	--	--	--	--	--	--	--	--

Notes:

Units are ug/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not Sampled

J = Estimated concentration.

dp = Duplicate sample.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

D = Identifies compound analyzed at a secondary dilution factor.

* Based on NYSDEC Final Combined Regulatory Impact and Environmental Impact Statement (Title 6, Chapter X, Parts 700-706, 1998), identified for comparison purposes only.

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TABLE 3

**SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS M-27S, M-27D, M-33S, M-33I
JUNE 1992 - OCTOBER 2019
SEMI-ANNUAL SAMPLING**

	Remedial Action				
M-27S	Objective	5/16-5/17-2018	10/29-10/31-2018	6/12-6/14-2019	10/09-10/14-2019
Carbon Disulfide	None*	NS	NS	NS	NS
Chloromethane	5	NS	NS	NS	NS
Chromium	50*	NS	NS	NS	NS
Hexavalent Chromium	50*	NS	NS	NS	NS

M-27D					
Carbon Tetrachloride	5	6.2/6.4	9.7/10.5	ND	5.5
Chloroform	7	1.1/1.1	1.2/1.2	1.8	1.5
Chloromethane	5	ND/ND	ND/ND	ND	ND
Trichloroethene	5	5.7/5.8	5.0/5.1	4.8	5.8
Trichlorofluoromethane	5*	ND/ND	NA	ND	ND
Chromium	50*	147/187	78.6/79.6	16.1	ND
Hexavalent Chromium	50*	ND/ND	ND/ND	ND	ND

M-33S					
VOCs	-	--	--	--	--

M-33I					
VOCs	-	--	--	--	--

Notes:

Units are ug/l (ppb) unless otherwise stated.

Only detected compounds are listed.

NA = Not analyzed.

ND = Not detected.

NS = Not Sampled

J = Estimated concentration.

dp = Duplicate sample.

B = The reported value is less than the CRQL/CRDL but greater than the IDL.

D = Identifies compound analyzed at a secondary dilution factor.

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** = Filtered Sample.

-- = Well Removed according to instruction by Environmental Protection Agency

TABLE 4

SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS 4D, 11D, M-24D, M-25D, M-29D, 13D
JUNE 1992 -OCTOBER 2019
SEMI-ANNUAL SAMPLING

<u>Wells / Compounds</u>	<u>Remedial Action</u>																								
4D	Objective	06/01/92	11/18/92	11/2004	05/24/05	10/24/05	05/23/06	10/16/06	05/14/07	10/16/07	05/14/08	10/13/08	05/13/09	11/11/09	05/19/10	10/26/10	05/18/11	10/25/11	05/22/12	10/23/12	05/14/13	10/16/13	05/14/14	10/08/14	05/26/15
Acetone	50	ND	ND R	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NS	ND	ND	NS	NS	NS	NS	NS	NS	NS	ND	ND
11D																									
Acetone	50	ND	ND R	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.8 J	NS	ND	ND	ND	ND	5.0 UJ	ND	ND	ND	1.1 J	ND	ND
Carbon Tetrachloride	5	ND	6	4.6	13	14	15	12	12	13	11	10	11	NS	11	7.7	8.9	7.8	8.3	6.7	7.1	6	6.2	6.4	6.6
Chloroform	7	ND	3	ND	4.0	3.0	4.0	3.0	3	2	ND	2	1.4	NS	1.3	0.82 J	0.96 J	0.76 J	0.89 J	0.56 J	0.61 J	0.55 J	0.49 J	0.67 J	2.0
Trichloroethene	5	9J	7	ND	0.8 J	0.9 J	1 J	2.0	1	1	1	2	1.6	NS	1.5	1.9	1.3	1.4	1.3	1.9	1.5	1.4	1.6	1.2	1.2
M-24D																									
Acetone	50	ND	ND R	ND	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---	---	---	---	---	---	---	---	---	---	---
Carbon Tetrachloride	5	10	0.7	0.59 J	10	10	11	11	10	9	9	10	---	---	---	---	---	---	---	---	---	---	---	---	---
Chloroform	7	ND	ND	ND	0.6 J	0.5 J	0.5 J	0.44 J	0.4 J	0.4 J	ND	0.3 J	---	---	---	---	---	---	---	---	---	---	---	---	---
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	---	---	---	---	---	---	---	---	---	---	---	---	---
M-24DR																									
Acetone	50	--	--	--	--	--	--	--	--	--	--	--	ND	ND	ND	ND	2.1	ND	5.0 UJ	4.1 J	2.1 J	2.4 J	1.5 J	2.4 J	ND
Carbon Tetrachloride	5	--	--	--	--	--	--	--	--	--	--	--	16	13	5.5	4.9	2.6	2.4	1.3	1.0	0.50 J	0.67 J	0.51 J	0.6 J	3.0
Chloroform	7	--	--	--	--	--	--	--	--	--	--	--	0.68 J	0.43 J	0.25 J	0.25 J	0.11J	0.12J	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	--	--	--	--	--	--	--	--	--	--	--	49	39	18	19	9.5	8.8	4.8	4.2	1.8	2.8	1.7	1.9	8
M-25D																									
Acetone	50	ND	ND R	ND	ND	ND	49 D*	25 JD	ND	ND	ND	ND	7.3 J	ND	ND	ND	ND	ND	25 JD	ND	ND	ND	3.7 J	3.9 J	ND
Carbon Tetrachloride	5	48	27R	86.8 D	81 D	91	76 D*	71 D	60	65	56	52	52	40	35	34	32	32	32	29	27	25	23	22	24
Chloroform	7	ND	3R	8.7	8.0	9.0	8 D*	7 D	7	6	ND	4	3.8 J	3.0 J	3.0 J	3.2 J	3.2 J	2.8 J	2.4 J	1.7 J	1.3 J	1.2 J	0.93 J	1.0 J	1.5
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1 J	1.0 J	0.85 J	ND	0.35 J	ND	ND	ND	0.2 J
Trichloroethene	5	3J	8R	16.1	35 D	37	28 D*	22 D	31	34	52	79 D	93	79	76	73	79	66	69	67	62	57	57	55	51
M-29D																									
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.4	4.1	4.2	4.6	4	ND	3.8	3.3	3.1
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.23J	0.23 J	0.28 J	0.31 J	0.30 J	ND	0.21 J	0.13 J	ND
Acetone	50	ND	ND R	ND	ND	ND	16 D*	ND	ND	ND	ND	ND	4.4 J	ND	ND	ND	ND	5.0 J	5.0 UJ	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	5	79	84	10.8	38 D	37	39 D*	33 D	32	34	33	32	30	27	28	27	27E	24	23	24	19	18	20	17	16
Chloroform	7	ND	14	ND	4.0	5.0	5 D*	4 D	3	3	ND	2	2.5	2.7	2.8	2.4	2.1	1.4	1.2	0.96 J	0.70 J	0.63 J	0.55 J	0.51 J	0.45 J
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.19 J	0.14 J	0.12 J	ND	ND	ND	ND	ND	ND
Trichloroethene	5	19	24	6.0	14	13	14 D*	12 D	11	11	11	10	11	16	21	22	25E	23	24	25 E	23	23	23 D	23	20
13D																									
Acetone	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.1J	5.0 J	ND	1.4 J	1.1 J	ND	1.4 J	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.99 J	ND	0.31 J	0.68 J	0.66 J	0.77 J	0.26 J	0.63 J	0.52
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.16 J	ND	ND	0.13 J	0.11 J	ND	ND	ND	ND
Chromium	50*	98.4	38.9 J	4.5 B	78.3	60.8 J	11	17.1	25.3	5.2B	13.2	7.3	7.1	4.0 J	3.4 J	16.1	ND	3.6 J	6.1 J	6.6 J	ND	8.0 J	63.5	ND	12
Hexavalent Chromium	50*	NA	NA	10 U	10 U	10 U	10 U	14.2	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 UJ	ND	0.010 J	ND	ND	ND	ND	ND	ND	ND

Notes:
Units are µg/l (ppb) unless otherwise stated.
Only detected compounds are listed.
See Remedial Investigation report for additional data.
NA = Not analyzed.
ND = Not detected.
NS = Not sampled.
B = The reported value is less than the CRQL/CRDL but greater than the IDL.
dp = Duplicate sample.
E = Estimated concentration: due to interference.
R = Analysis rejected
D* = Concentration determined from a sample dilution.
J = Estimated concentration.
V = Estimated concentration: due to variance to quality control limits.
- - = Not sampled: well installed in March, 2009.
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** = Filtered Sample.

TABLE 4

SUMMARY OF WATER QUALITY ANALYTICAL RESULTS
MONITORING WELLS 4D, 11D, M-24D, M-25D, M-29D, 13D
JUNE 1992 -OCTOBER 2019
SEMI-ANNUAL SAMPLING

<u>Wells / Compounds</u>	<u>Remedial Action</u>	<u>10/21-10/23-2015</u>	<u>5/18-5/19-2016</u>	<u>10/24-10/25-2016</u>	<u>5/16-5/23-2017</u>	<u>10/18-11/7-2017</u>	<u>5/16-5/17-2018</u>	<u>10/29-10/31-2018</u>	<u>6/12-6/14-2019</u>	<u>10/09-10/14-2019</u>
4D	Objective									
Acetone	50	2.2 J	ND	4.1 J	ND	46.7	ND	ND	ND	ND
Carbon Tetrachloride	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	7	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
11D										
Acetone	50	2.2 J	ND	ND	ND	24.7	ND	ND	ND	ND
Carbon Tetrachloride	5	5.7	5.9 J	ND	8.3	5.4	4.9	7.5	6.2	4.9
Chloroform	7	0.67 J	0.57 J	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	1.1	1.6 J	1.7	1.5	1.3	1.6	1.4	1.7	1.5
M-24D										
Acetone	50	---	---	---	---	---	---	---	---	---
Carbon Tetrachloride	5	---	---	---	---	---	---	---	---	---
Chloroform	7	---	---	---	---	---	---	---	---	---
Trichloroethene	5	---	---	---	---	---	---	---	---	---
M-24DR										
Acetone	50	2.4 J	4 J	5.2	ND	57.6	ND	ND	ND	ND
Carbon Tetrachloride	5	3.6	1.7 J	1.3	4.0	1.9	1.9	5.0	1.8	3.5
Chloroform	7	0.21 J	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	11	4.7 J	3.5	11.3	5.1	6.2	12.7	4.1	10.3
M-25D										
Acetone	50	ND	ND	5.8 J	ND	8.5 J	ND	ND	ND	ND
Carbon Tetrachloride	5	23	25	25	39.8	26.6	32.1	40.4	29.4	27.6
Chloroform	7	1.6 J	2.0	1.8 J	2.9	1.9	2.9	2.5	2.5	2.4
cis-1,2-Dichloroethene	ND	ND	0.17 J	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	47	51	41	51.7	42.3	60.2	50.8	48.0	45.4
M-29D										
1,1,1-Trichloroethane	ND	2.6	2.2 J	2.2	ND	ND	1.8	1.8	1.6	1.4
1,1-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acetone	50	ND	ND	4.2 J	ND	7.6	ND	ND	ND	ND
Carbon Tetrachloride	5	16	17 J	14	17.5	13.4	12.9	15.6	13.2	13.0
Chloroform	7	0.41 J	ND	0.31 J	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	5	21	21 J	21.0	26.7	21.7	31.1	27.8	32.3	28.8
13D										
Acetone	ND	ND	ND	6.6	ND	29.9	ND	ND	ND	ND
Carbon Tetrachloride	ND	ND	0.46 J	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium	50*	ND	ND	ND	19.8	ND	14.9	ND	ND	13.7
Hexavalent Chromium	50*	ND	ND	ND	NA	ND	ND	ND	ND	ND

Notes:
Units are µg/l (ppb) unless otherwise stated.
Only detected compounds are listed.
See Remedial Investigation report for additional data.
NA = Not analyzed.
ND = Not detected.
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- - = Not sampled: well installed in March, 2009.
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** = Filtered Sample.

Figures

S:\CAD\GE\MALTA\2-23-18\SITE LAYOUT AND SAMPLING LOCATIONS.DWG

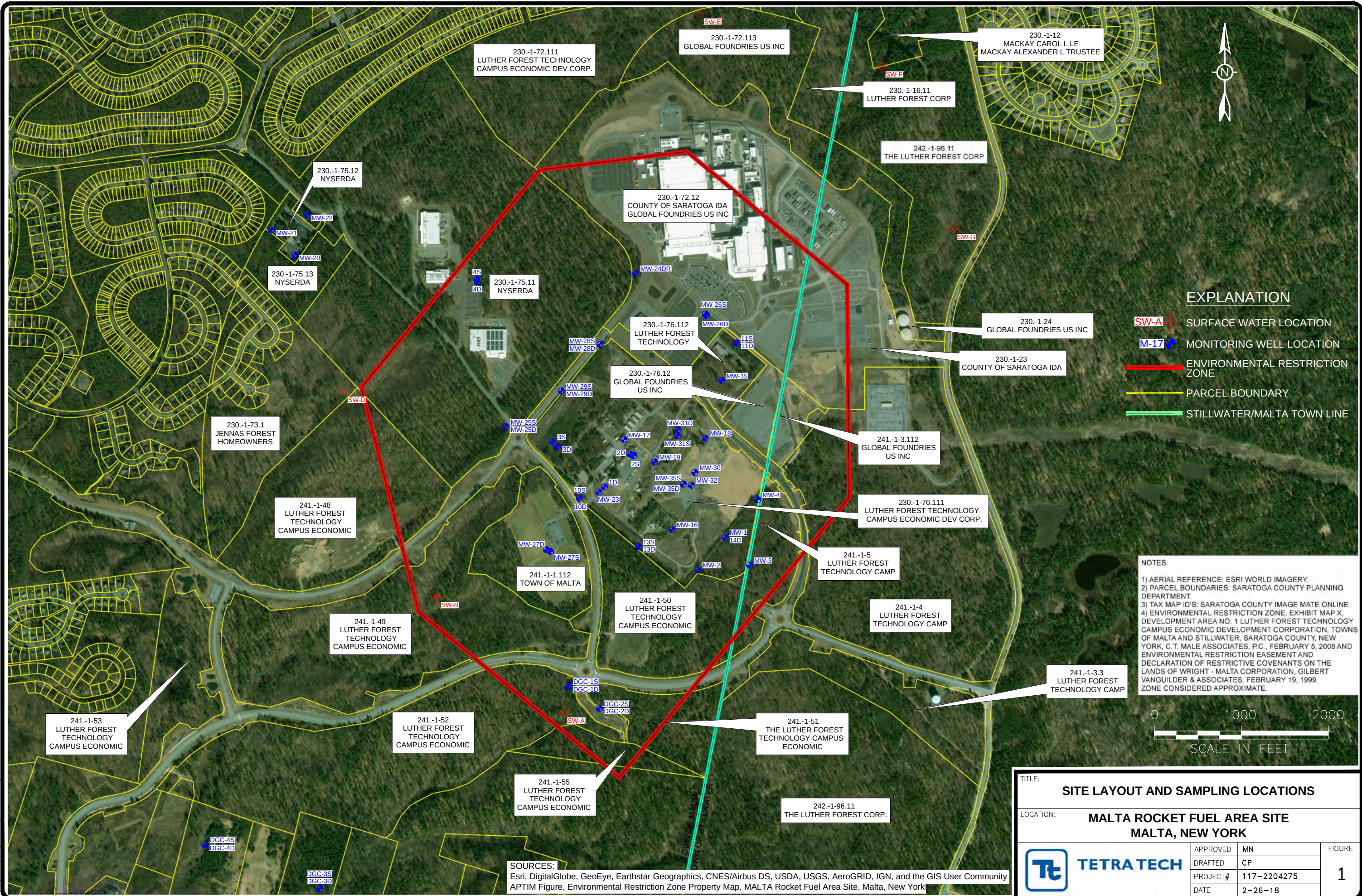


FIGURE 2
WELL M-27D CARBON TETRACHLORIDE CONCENTRATIONS

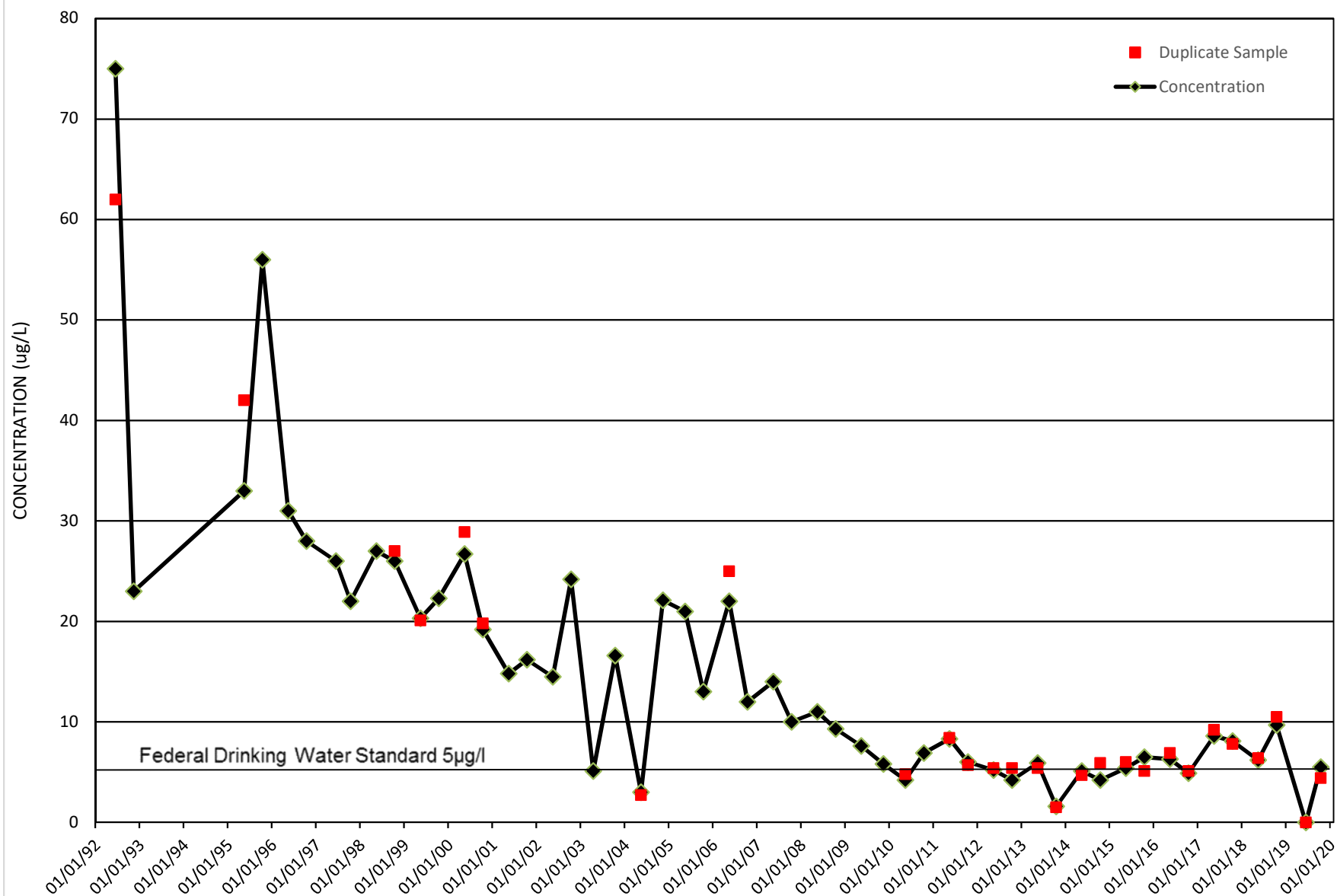
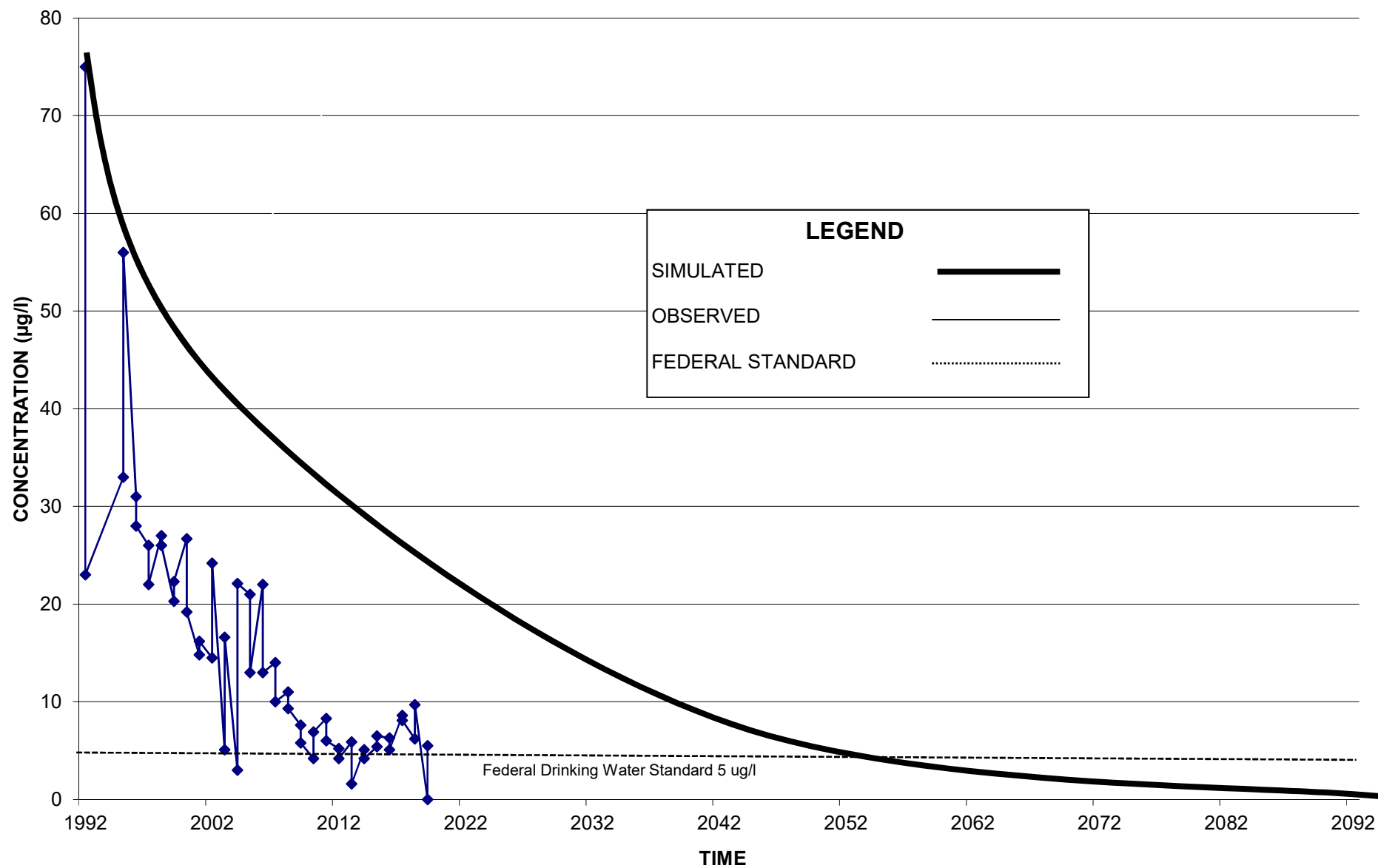


FIGURE 3
SIMULATED VERSUS OBSERVED
CARBON TETRACHLORIDE CONCENTRATIONS
AT WELL M-27D



Appendix A

Groundwater Laboratory Data and Data Validation Reports

(June 2019)

January 24, 2020

Validation of General Electric Malta Rocket Fuel (GE MRFA) Malta Site Data Packages

Review has been completed for the three data packages, 7093379, 7093807, and 7095580, generated by Pace Analytical that pertains to groundwater and surface water samples collected June 12 through 27, 2019 at the GE Malta Site. Twenty-nine samples (including two field duplicates) were processed for site-specific low-level volatiles, 26 samples were processed for dissolved gases (methane, ethane, and/or ethene) and four samples were analyzed for total and hexavalent chromium (including one field duplicate). Methodologies utilized include the U.S. Environmental Protection Agency (EPA) SW-846 method 8260C, SW-846 method 6010C, SW-846 method 7196A, and the RSK 175 method.

Data validation was performed with guidance from the EPA National Functional Guidelines for Organic and Inorganic Superfund Methods Data Review. The following items are included in this review:

- * Data Completeness
- * Custody Documentation
- * Holding Times
- * Blank Results
- * Surrogate Recoveries
- * Calibration Recoveries
- * Matrix Spike Recoveries/Duplicate Correlations
- * Field and Laboratory Duplicate Correlations
- * Control Spike/Laboratory Control Sample Recoveries
- * Case narrative/laboratory-applied qualifiers (calibration)

The items showing deficiencies are discussed in the following sections of this report. All others were found to be acceptable as outlined in the above-mentioned validation procedures, and as applicable for the methodology. Unless noted specifically in the following text, reported results were generated in compliance with protocol requirements.

In summary, sample processing was conducted primarily with compliance to protocol requirements and with adherence to quality criteria. Sample results are usable either as reported, or with minor qualification.

Chain-of-Custody

The custody forms did not have the trip blanks listed, nor were any submitted and analyzed for reports 7093379 and 7095580.

Low Level Volatile Analyses

Matrix spike recoveries/duplicate (MS/MSD) correlations and control spike/laboratory control sample (LCS) recoveries were within method requirements or laboratory acceptance ranges, except where noted below.

For sample M-27D_20190612, there were MS/MSD recoveries above the acceptance limits for 1,1,2,2-tetrachloroethane; 1,2,3-trichlorobenzene; 1,2,3-trichloropropane; 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromobenzene; ethanol; isopropylbenzene; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect values. Recoveries were below the acceptance limits for bromochloromethane; therefore, the associated result was qualified as estimated (flagged UJ). The relative percent difference (RPD) value for naphthalene exceeded the acceptance limit; however, no qualification was applied because the associated result was non-detect.

For LCS 558277 the analyte recoveries were below acceptance limits for 1,1-dichloroethane and bromochloromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ). The analyte recovery was above the acceptance limit for ethanol; however, no additional qualifications were applied because the associated results were non-detect values.

The case narrative, for report 7093379, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethane, bromochloromethane, bromomethane, chlorodifluoromethane, chloromethane, dichlorodifluoromethane, and trichlorofluoromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 7093379, indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and ethanol; therefore, the results for these analytes for these samples were qualified as estimated (flagged UJ).

For sample M-28S_20190614 there were MS/MSD recoveries above the acceptance limits for 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromochloromethane; ethanol; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect values. Recoveries for trans-1,4-dichloro-2-butene were below the acceptance limits; therefore, the result for the parent sample was qualified as estimated, biased low (flagged UJ).

For LCS 560544 the analyte recoveries were above acceptance limits for 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; ethanol; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect. The analyte recovery was below acceptance limits for bromochloromethane; therefore, the results for this analyte for samples 4D_20190613, 4S_20190613, MW-1_20190613, and MW-4_20190613 were qualified as estimated, biased low (flagged UJ).

For LCS 562064 the analyte recoveries were below the acceptance limits for bromochloromethane, bromomethane, and trans-1,4-dichloro-2-butene; therefore, the results for these analytes 10S_20190613, 11D_20190614, 13S_20190613, M-24DR_20190612, M-25D_20190614, M-25S_20190613, M-26D_20190614, DUP 2_20190614, M-26S_20190614, M-28D_20190614, M-28S_20190614, M-29D_20190614, M-29S_20190614, SW-A_20190614, SW-D_20190613, SW-E_20190613, SW-F_20190613, SW-G_20190613, and TRIP BLANK for samples were qualified as estimated, biased low (flagged UJ). The analyte recoveries were above acceptance limits for 2-chlorotoluene; 4-chlorotoluene; ethanol; n-butylbenzene; p-isopropyltoluene; and sec-butylbenzene; however, no qualifications were applied because the associated results were non-detect values.

The case narrative, for report 7093807, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromochloromethane, bromomethane, tetrachloroethene, toluene, and trichlorofluoromethane; therefore, the results for these analytes for samples 4D_20190613, 4S_20190613, MW-1_20190613, and MW-4_20190613 were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 7093807, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromochloromethane, bromomethane, chloromethane, dibromomethane, dichlorodifluoromethane, trans-1,4-dichloro-2-butene, and trichlorofluoromethane; therefore, the results for these analytes for samples 10S_20190613, 11D_20190614, 13S_20190613, M-24DR_20190612, M-25D_20190614, M-25S_20190613, M-26D_20190614, DUP 2_20190614, M-26S_20190614, M-28D_20190614, M-28S_20190614, M-29D_20190614, M-29S_20190614, SW-A_20190614, SW-D_20190613, SW-E_20190613, SW-F_20190613, SW-G_20190613, and TRIP BLANK were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 7093807, indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and ethanol; therefore, the results for these analytes for all samples were qualified as estimated (flagged UJ).

For sample DGC-4S_20190627, MS/MSD recoveries were above the acceptance limits for 2-chlorotoluene; 4-chlorotoluene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect values.

The case narrative, for report 7095580, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for bromoform and dichlorodifluoromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 7095580, indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for these samples were qualified as estimated (flagged UJ).

Methane Analyses

Blank results recoveries were within method requirements or laboratory acceptance ranges, except where noted below.

The method blank was not reported for QC batch 117952; therefore, the methane detection for SW-B_20190612 was qualified as estimated (flagged J).

Total Chromium Analyses

Holding times, blank results, matrix spike recoveries/duplicate correlations, field and duplicate correlations, and control spike/laboratory control sample recoveries were within method requirements or laboratory acceptance ranges.

Hexavalent Chromium Analyses

Holding times, blank results, matrix spike recoveries/duplicate correlations, field and duplicate correlations, and control spike/laboratory control sample recoveries were within method requirements or laboratory acceptance ranges.

Please do not hesitate to contact me if you have any questions or comments regarding this report.



Leslie Shaver
Senior Environmental Scientist

VALIDATION DATA QUALIFIER DEFINITIONS

U	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit.
J	The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.
UJ	The analyte was not detected. The associated reported quantitation limit is an estimate and may be inaccurate or imprecise.
NJ	The detection is tentative in identification and estimated in value. Although there is presumptive evidence of the analyte, the result should be used with caution as a potential false positive and/or elevated quantitative value.
R	The data are unusable. The analyte may or may not be present.
EMPC	The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample.

Sample Login Documentation (Seven Pages)

CHAIN-OF-CUSTODY Analytical Request Document

LAB USE ONLY: WO#: 7093379

SE ONLY

Company: TETRA TECH

Address: 175 N CORPORATE DRIVE, BROOKFIELD, WI

Report To: MIKE NOEL

Lab Project Manager: JOHN STANTON@PACELABS.COM

Contaminant type: 3 3 U 1

Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other

Site Collection Info/Address: State NY County/City Time Zone Collected EST

Site/Facility ID #

Purchase Order #

Quote #

Turnaround Date Required: 2 WEEK

RUSH: Same Day Next Day 2 Day 3 Day 4 Day 5 Day

Sample Disposal: [X] Dispose as appropriate [] Return [] Archive [] Hold

Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID

Matrix*

Comp/Grab

Collected (or Composite Start)

Date

Time

Composite End

Date

Time

Res CI

of Chns

Customer Remarks/ Special Conditions/ Possible Hazards: STANDARD CLP VOC LIST PLUS THESE ADDITIONAL PARAMETERS: HEXACHLOROBUTADINE, 1,2-3 TRICHLOROBENZENE, VINYL CHLORIDE, & TRICHLOROFLUOROMETHANE

LAB USE ONLY: VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES) ETHANE-RSK 175 CR+6 (7196) TOTAL CR (6010C) MS/MSD (ALL ANALYSES)

LAB Sample Receipt Checklist: Custody Seals Present/Intact N NA Custody Signatures Present Y N Collector Signatures Present Y N Bottles Intact Y N Correct Bottles Y N Sufficient Volume Y N Samples received on ice Y N VOA - Headspace Acceptable Y N USDA Regulated Solids Y N Samples in holding time Y N Residual Chlorine Present Y N Cl Strips: Y N Sample pH Acceptable Y N pH Strips: Y N Sulfide Present Y N Lead Acetate Strips: Y N

LAB Sample Temperature Info: Temp Blank received: Y N Therm ID #: 71001 Cooler 1 Temp Upon Receipt: 6.2 oC Cooler 1 Therm Corr. Factor: 0.3 oC Cooler 1 Corrected Temp: 0.3 oC

Comments: Trip Blank Received: Y N HCL MeOH TSP Other NonConformance(s) YES / NO

Relinquished by/Company: (Signature) Date/Time: 6/12/19 1440

Relinquished by/Company: (Signature) Date/Time: 6/12/19 1600

Relinquished by/Company: (Signature) Date/Time: 6/13/19 1000

Relinquished by/Company: (Signature) Date/Time: 6/13/19 1000

Page 33 of 25



Company: TETRA TECH

Address: 175 N CORPORATE DRIVE
BROOKFIELD, WI

Report To: **MIKE NOEL**

Company: TETRA TECH

Address: 175 N CORPORATE DRIVE
BROOKFIELD, WI

Report To: **MIKE NOEL**

Email To: MIKE.NOEL@TETRATECH.COM

Copy To:	Site Collection Info/Address:
----------	-------------------------------

Customer Project Name/Number:

Site/Facility ID #	Com
Email:	

MIKE.NUEL@IEIRATECH.COM	

NAME	Chris Koon
CRATE #	

Collected by (signature):	Turnaround Date Required:
---------------------------	---------------------------

Des (Kumar)

Sample Disposal:	[X] Return	Next Day	Next Day
Dispose as appropriate	[] Return	Same Day	Next Day

☐ Archive _____

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW)

[illegible]

Customer Sample ID	Matrix*	Comp/Graph	(Start)
--------------------	---------	------------	---------

Date	Time	Date
------	------	------

K-74-D			*
M 2 FC	CW	C	*

M-25D	GW	G	
			*

	C	M	COT-1A1
*			
*			

M-27D	GW	G	6/12/19	1236	**
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[illegible]

	GW	G	*
M-29S			

Customer Remarks/ Social Conditions/ Possible Hazards:	CAV	CV	Type of Cell used:

Wet (%)	Size (%)	Dry (%)
Backing Material Used:		

TRICHLOROBENZENE, VINYL CHLORIDE, &
TRICHLOROETHYLENE

Radchem sample(s) screened: (<500 com): [] Y [] N [] N[illegible]

(15) Kram / arce-	6/12/19	1440
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Relinquished by Company: (Signature) _____
Date/Time: _____

Relinquished by/Company : (Signature)	Date/Time:	Rece
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ge

4 c

25

CHAIN-OF-CUSTODY Analytical Request Document

W0#: 7093379 PM: JDS Due Date: 06/27/19 CLIENT: TETRA

ISE ONLY

Company: TETRA TECH Address: 175 N CORPORATE DRIVE BROOKFIELD, WI Report To: MIKE NOEL

Lab Project Manager: JOHN.STANTON@PACELABS.COM

Container Preservative Type: 3 3 U 1

Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other

Site Collection Info/Address: State NY County/City Time Zone Collected EST

Site/Facility ID # Compliance Monitoring? [] Yes [] No DW PWS ID #: DW Location Code #: Immediately Packed on Ice? [] Yes [] No Field Filtered (if applicable): [] Yes [] No Analysis: RUSH: Same Day Next Day 2 Day 3 Day 4 Day 5 Day (Expedite Charges Apply)

Customer Project Name/Number: GE OM&M MALTA

Matrix* Collected (or Composite Start) Date Time Composite End Date Time Res Cl # of Chns

Customer Sample ID DUP 1 GW G 6/12/19 1155 *** *** 5 DUP 2 GW G 6/12/19 1155 *** *** 8 SW-A GW G 6/12/19 1155 *** *** SW-B GW G 6/12/19 1155 *** *** SW-E GW G *** *** SW-F GW G *** *** SW-G GW G *** *** Trip Blank

Customer Remarks/ Special Conditions/ Possible Hazards: STANDARD CLP VOC LIST PLUS THESE ADDITIONAL PARAMETERS: HEXACHLOROBUTADINE, 1,2-3 TRICHLOROBENZENE, VINYL CHLORIDE, & TRICHLOROFLUOROMETHANE

Short Holds Present (< 72 hours): Y N N/A

LAB Sample Temperature Info: Temp Blank received: Y N NA Therm ID #: Cooler 1 Temp Upon Receipt: oC Cooler 1 Therm Corr. Factor: oC Cooler 1 Corrected Temp: oC Comments: Trip Blank Received: Y N N/A HCL MeOH TSP Other Page 3 of 25

CHAIN-OF-CUSTODY Analytical Request Document

LAB USE ONLY -

W0#: 7095580

ALI

7095580

JOHN.STANTON@PACELABS.COM

Container Preservative Type **

3 3 U 1

Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium hydroxide, (C) ammonium sulfate, (D) TSP, (U) Unpreserved, (O) Other

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

Billing Information:

Company: TETRA TECH

Address: 175 N CORPORATE DRIVE
BROOKFIELD, WI

Report To: MIKE NOEL

Copy To:

Customer Project Name/Number:
GE OM&M MALTA

Email: MIKE.NOEL@TETRATECH.COM

Collected by (print):

Collected by (signature):

Turnaround Date Required: 2 WEEK

RUSH: Same Day/Next Day/3 Day/4 Day/5 Day (Expedite Charges Apply)

Sample Disposal: [X] Dispose as appropriate [] Return [] Archive [] Hold

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID

Matrix*

Collected (or Composite Start)

Composite End

Date

Time

Date

Time

of Cms

Res Cl

ETHANE - RSK 175

CR+6 (7196)

TOTAL CR (6010C)

MS/MSD (ALL ANALYSES)

ANALYTES * VOC 8260 (OLC 02.1 + ADDITIONAL)

LAB Sample Receipt Checklist:

Custody Seals Present/Intact

Custody Signatures Present

Collector Signatures Present

Bottles Intact

Correct Bottles

Sufficient Volume

Samples received on ice

VOA - Headspace Acceptable

USDA Regulated Soils

Samples in holding time

Residual Chlorine Present

Cl Strips:

Sample pH Acceptable

pH Strips:

Sulfide Present

Lead Acetate Strips:

LAB Sample Temperature Info:

Temp Blank received:

Therm ID #:

Cooler 1 Temp Upon Receipt

Cooler 1 Therm Corr. Factor

Cooler 1 Corrected Temp

Comments:

Trip Blank Received:

HCL MeOH TSP Other

Non-Conformance(s)

YES / NO

Page 17 of 17

**Sample Results
(58 Pages)**

ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: 13D		Lab ID: 7093379001		Collected: 06/12/19 13:55		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:49	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:49	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:49	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	<10.0	ug/L	10.0	1	06/14/19 09:04	06/24/19 20:34	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/14/19 18:54	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/14/19 18:54	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/14/19 18:54	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/14/19 18:54	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/14/19 18:54	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	104-51-8		
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	135-98-8		
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/14/19 18:54	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/14/19 18:54	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/14/19 18:54	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 18:54	95-49-8		
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 18:54	106-43-4		
Dibromochloromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/14/19 18:54	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/14/19 18:54	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/14/19 18:54	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-34-3	L2	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 18:54	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 18:54	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 18:54	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 18:54	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 18:54	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 18:54	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 18:54	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 18:54	10061-01-5		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: 13D		Lab ID: 7093379001		Collected: 06/12/19 13:55		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 18:54	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/14/19 18:54	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/14/19 18:54	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/14/19 18:54	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/14/19 18:54	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/14/19 18:54	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		06/14/19 18:54	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/14/19 18:54	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/14/19 18:54	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/14/19 18:54	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/14/19 18:54	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/14/19 18:54	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/14/19 18:54	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 18:54	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/14/19 18:54	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/14/19 18:54	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/14/19 18:54	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 18:54	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/14/19 18:54	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/14/19 18:54	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/14/19 18:54	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/14/19 18:54	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/14/19 18:54	17060-07-0		
4-Bromofluorobenzene (S)	108	%	79-124	1		06/14/19 18:54	460-00-4		
Toluene-d8 (S)	100	%	69-124	1		06/14/19 18:54	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		06/13/19 11:54	18540-29-9		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12
Pace Project No.: 7093379

Sample: M-27D		Lab ID: 7093379002		Collected: 06/12/19 12:30		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:59	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:59	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 11:59	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	16.1	ug/L	10.0	1	06/14/19 09:04	06/24/19 20:40	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/14/19 19:13	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/14/19 19:13	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	108-86-1	M1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	74-97-5	CL,L2, M0	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/14/19 19:13	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/14/19 19:13	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/14/19 19:13	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	104-51-8	M1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	135-98-8	M1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	98-06-6	M1	
Carbon disulfide	<1.0	ug/L	1.0	1		06/14/19 19:13	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/14/19 19:13	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-00-3		
Chloroform	1.8	ug/L	1.0	1		06/14/19 19:13	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:13	95-49-8	M1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:13	106-43-4	M1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/14/19 19:13	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/14/19 19:13	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/14/19 19:13	110-57-6	M1	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-34-3	L2	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:13	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:13	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:13	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:13	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:13	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:13	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:13	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:13	10061-01-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: M-27D		Lab ID: 7093379002		Collected: 06/12/19 12:30		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:13	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/14/19 19:13	64-17-5	IC,L1,M0	
Ethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/14/19 19:13	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/14/19 19:13	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/14/19 19:13	98-82-8	M1	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/14/19 19:13	99-87-6	M1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/14/19 19:13	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/14/19 19:13	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/14/19 19:13	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/14/19 19:13	91-20-3	R1	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	103-65-1	M1	
Styrene	<1.0	ug/L	1.0	1		06/14/19 19:13	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	79-34-5	M1	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/14/19 19:13	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	95-93-2	M1,N3	
Toluene	<1.0	ug/L	1.0	1		06/14/19 19:13	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	87-61-6	M1	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:13	79-00-5		
Trichloroethene	4.8	ug/L	1.0	1		06/14/19 19:13	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:13	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:13	96-18-4	M1	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	95-63-6	M1	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:13	108-67-8	M1	
Vinyl chloride	<1.0	ug/L	1.0	1		06/14/19 19:13	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/14/19 19:13	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/14/19 19:13	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/14/19 19:13	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/14/19 19:13	17060-07-0		
4-Bromofluorobenzene (S)	117	%	79-124	1		06/14/19 19:13	460-00-4		
Toluene-d8 (S)	114	%	69-124	1		06/14/19 19:13	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		06/13/19 11:54	18540-29-9		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12
Pace Project No.: 7093379

Sample: DUP 1		Lab ID: 7093379003		Collected: 06/12/19 11:55		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	<10.0	ug/L	10.0	1	06/14/19 17:12	06/25/19 13:46	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/14/19 19:32	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/14/19 19:32	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/14/19 19:32	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/14/19 19:32	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/14/19 19:32	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	104-51-8		
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	135-98-8		
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/14/19 19:32	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/14/19 19:32	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/14/19 19:32	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:32	95-49-8		
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:32	106-43-4		
Dibromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/14/19 19:32	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/14/19 19:32	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/14/19 19:32	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-34-3	L2	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:32	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:32	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:32	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:32	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:32	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:32	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:32	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:32	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:32	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/14/19 19:32	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/14/19 19:32	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/14/19 19:32	591-78-6		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: DUP 1		Lab ID: 7093379003	Collected: 06/12/19 11:55	Received: 06/13/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/14/19 19:32	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/14/19 19:32	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		06/14/19 19:32	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/14/19 19:32	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/14/19 19:32	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/14/19 19:32	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/14/19 19:32	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/14/19 19:32	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/14/19 19:32	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:32	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:32	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:32	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:32	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:32	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/14/19 19:32	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/14/19 19:32	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/14/19 19:32	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/14/19 19:32	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	123	%	68-153	1		06/14/19 19:32	17060-07-0	
4-Bromofluorobenzene (S)	106	%	79-124	1		06/14/19 19:32	460-00-4	
Toluene-d8 (S)	98	%	69-124	1		06/14/19 19:32	2037-26-5	
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A						
Chromium, Hexavalent	<0.020	mg/L	0.020	1		06/13/19 11:54	18540-29-9	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: SW-B		Lab ID: 7093379004		Collected: 06/12/19 11:55		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 12:26	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 12:26	74-85-1		
Methane, Dissolved	3.0	ug/L	1.0	1	06/16/19 10:13	06/16/19 12:26	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	<10.0	ug/L	10.0	1	06/14/19 17:12	06/25/19 13:48	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/14/19 19:51	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/14/19 19:51	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/14/19 19:51	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/14/19 19:51	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/14/19 19:51	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	104-51-8		
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	135-98-8		
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/14/19 19:51	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/14/19 19:51	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/14/19 19:51	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:51	95-49-8		
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/14/19 19:51	106-43-4		
Dibromochloromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/14/19 19:51	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/14/19 19:51	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/14/19 19:51	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-34-3	L2	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:51	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:51	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:51	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:51	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:51	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:51	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:51	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:51	10061-01-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/12

Pace Project No.: 7093379

Sample: SW-B		Lab ID: 7093379004		Collected: 06/12/19 11:55		Received: 06/13/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/14/19 19:51	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/14/19 19:51	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/14/19 19:51	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/14/19 19:51	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/14/19 19:51	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/14/19 19:51	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		06/14/19 19:51	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/14/19 19:51	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/14/19 19:51	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/14/19 19:51	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/14/19 19:51	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/14/19 19:51	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/14/19 19:51	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/14/19 19:51	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/14/19 19:51	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/14/19 19:51	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/14/19 19:51	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/14/19 19:51	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/14/19 19:51	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/14/19 19:51	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/14/19 19:51	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/14/19 19:51	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	122	%	68-153	1		06/14/19 19:51	17060-07-0		
4-Bromofluorobenzene (S)	104	%	79-124	1		06/14/19 19:51	460-00-4		
Toluene-d8 (S)	121	%	69-124	1		06/14/19 19:51	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		06/13/19 11:54	18540-29-9		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: MW-1		Lab ID: 7093807001	Collected: 06/13/19 13:22	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 10:58	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 10:58	74-85-1	
Methane, Dissolved	1.3	ug/L	1.0	1	06/22/19 09:40	06/22/19 10:58	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		06/17/19 23:17	67-64-1	
Benzene	<1.0	ug/L	1.0	1		06/17/19 23:17	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	74-97-5	CL,L2
Bromodichloromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		06/17/19 23:17	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		06/17/19 23:17	74-83-9	CL
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/17/19 23:17	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		06/17/19 23:17	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/17/19 23:17	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-00-3	
Chloroform	<1.0	ug/L	1.0	1		06/17/19 23:17	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:17	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:17	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/17/19 23:17	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		06/17/19 23:17	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/17/19 23:17	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-71-8	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:17	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:17	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:17	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:17	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:17	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:17	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:17	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:17	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:17	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	105-05-5	N3
Ethanol	<250	ug/L	250	1		06/17/19 23:17	64-17-5	IC,L1
Ethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: MW-1		Lab ID: 7093807001	Collected: 06/13/19 13:22	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/17/19 23:17	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/17/19 23:17	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/17/19 23:17	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/17/19 23:17	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/17/19 23:17	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/17/19 23:17	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/17/19 23:17	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/17/19 23:17	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	103-65-1	L1
Styrene	<1.0	ug/L	1.0	1		06/17/19 23:17	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/17/19 23:17	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		06/17/19 23:17	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:17	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:17	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:17	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:17	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	95-63-6	L1
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:17	108-67-8	L1
Vinyl chloride	<1.0	ug/L	1.0	1		06/17/19 23:17	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/17/19 23:17	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/17/19 23:17	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/17/19 23:17	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	121	%	68-153	1		06/17/19 23:17	17060-07-0	
4-Bromofluorobenzene (S)	106	%	79-124	1		06/17/19 23:17	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		06/17/19 23:17	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: MW-4		Lab ID: 7093807002		Collected: 06/13/19 14:48		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:09	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:09	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:09	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/17/19 23:36	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/17/19 23:36	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/17/19 23:36	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/17/19 23:36	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/17/19 23:36	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		06/17/19 23:36	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/17/19 23:36	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/17/19 23:36	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:36	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:36	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/17/19 23:36	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/17/19 23:36	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/17/19 23:36	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-71-8		
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:36	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:36	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:36	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:36	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:36	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:36	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:36	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:36	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:36	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/17/19 23:36	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: MW-4		Lab ID: 7093807002	Collected: 06/13/19 14:48	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/17/19 23:36	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/17/19 23:36	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/17/19 23:36	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/17/19 23:36	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/17/19 23:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/17/19 23:36	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/17/19 23:36	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/17/19 23:36	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	103-65-1	L1
Styrene	<1.0	ug/L	1.0	1		06/17/19 23:36	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/17/19 23:36	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		06/17/19 23:36	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:36	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:36	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:36	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:36	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	95-63-6	L1
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:36	108-67-8	L1
Vinyl chloride	<1.0	ug/L	1.0	1		06/17/19 23:36	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/17/19 23:36	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/17/19 23:36	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/17/19 23:36	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	123	%	68-153	1		06/17/19 23:36	17060-07-0	
4-Bromofluorobenzene (S)	103	%	79-124	1		06/17/19 23:36	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		06/17/19 23:36	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: 4S		Lab ID: 7093807003		Collected: 06/13/19 09:05		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:18	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:18	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:18	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/17/19 23:56	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/17/19 23:56	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/17/19 23:56	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/17/19 23:56	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/17/19 23:56	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		06/17/19 23:56	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/17/19 23:56	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/17/19 23:56	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:56	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/17/19 23:56	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/17/19 23:56	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/17/19 23:56	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/17/19 23:56	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-71-8		
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:56	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:56	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:56	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:56	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:56	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:56	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:56	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:56	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/17/19 23:56	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/17/19 23:56	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 4S		Lab ID: 7093807003		Collected: 06/13/19 09:05		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/17/19 23:56	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/17/19 23:56	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/17/19 23:56	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/17/19 23:56	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/17/19 23:56	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/17/19 23:56	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/17/19 23:56	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/17/19 23:56	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	103-65-1	L1	
Styrene	<1.0	ug/L	1.0	1		06/17/19 23:56	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/17/19 23:56	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	95-93-2	L1,N3	
Toluene	<1.0	ug/L	1.0	1		06/17/19 23:56	108-88-3	CL	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/17/19 23:56	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/17/19 23:56	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/17/19 23:56	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/17/19 23:56	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	95-63-6	L1	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/17/19 23:56	108-67-8	L1	
Vinyl chloride	<1.0	ug/L	1.0	1		06/17/19 23:56	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/17/19 23:56	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/17/19 23:56	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/17/19 23:56	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	123	%	68-153	1		06/17/19 23:56	17060-07-0		
4-Bromofluorobenzene (S)	102	%	79-124	1		06/17/19 23:56	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/17/19 23:56	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 4D		Lab ID: 7093807004		Collected: 06/13/19 09:28		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:26	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:26	74-85-1		
Methane, Dissolved	7.4	ug/L	1.0	1	06/22/19 09:40	06/22/19 11:26	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/18/19 00:15	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/18/19 00:15	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/18/19 00:15	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 00:15	74-83-9	CL	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 00:15	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 00:15	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/18/19 00:15	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/18/19 00:15	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 00:15	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 00:15	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 00:15	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 00:15	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 00:15	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-71-8		
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 00:15	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 00:15	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 00:15	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 00:15	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 00:15	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 00:15	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 00:15	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 00:15	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 00:15	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/18/19 00:15	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 4D	Lab ID: 7093807004	Collected: 06/13/19 09:28	Received: 06/15/19 10:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 00:15	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 00:15	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 00:15	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 00:15	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 00:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 00:15	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 00:15	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 00:15	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	103-65-1	L1
Styrene	<1.0	ug/L	1.0	1		06/18/19 00:15	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 00:15	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		06/18/19 00:15	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 00:15	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/18/19 00:15	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 00:15	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 00:15	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	95-63-6	L1
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 00:15	108-67-8	L1
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 00:15	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 00:15	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 00:15	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 00:15	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	126	%	68-153	1		06/18/19 00:15	17060-07-0	
4-Bromofluorobenzene (S)	104	%	79-124	1		06/18/19 00:15	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		06/18/19 00:15	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 10S		Lab ID: 7093807005		Collected: 06/13/19 13:05		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:10	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:10	74-85-1		
Methane, Dissolved	5.2	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:10	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/18/19 22:58	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/18/19 22:58	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/18/19 22:58	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 22:58	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 22:58	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 22:58	75-15-0		
Carbon tetrachloride	1.2	ug/L	1.0	1		06/18/19 22:58	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/18/19 22:58	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 22:58	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 22:58	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 22:58	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 22:58	74-95-3	CL	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 22:58	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:58	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:58	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:58	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:58	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:58	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:58	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:58	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:58	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:58	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/18/19 22:58	64-17-5	CH,IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	100-41-4		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 10S	Lab ID: 7093807005	Collected: 06/13/19 13:05	Received: 06/15/19 10:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 22:58	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 22:58	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 22:58	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 22:58	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 22:58	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 22:58	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 22:58	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 22:58	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/18/19 22:58	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 22:58	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/18/19 22:58	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:58	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:58	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:58	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:58	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:58	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 22:58	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 22:58	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 22:58	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 22:58	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/18/19 22:58	17060-07-0	
4-Bromofluorobenzene (S)	107	%	79-124	1		06/18/19 22:58	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		06/18/19 22:58	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 11D		Lab ID: 7093807006		Collected: 06/14/19 10:52		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:19	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:19	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:19	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/18/19 23:17	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/18/19 23:17	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/18/19 23:17	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 23:17	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 23:17	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 23:17	75-15-0		
Carbon tetrachloride	6.2	ug/L	1.0	1		06/18/19 23:17	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/18/19 23:17	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:17	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:17	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 23:17	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 23:17	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 23:17	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:17	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:17	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:17	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:17	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:17	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:17	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:17	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:17	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:17	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/18/19 23:17	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 11D	Lab ID: 7093807006	Collected: 06/14/19 10:52	Received: 06/15/19 10:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 23:17	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 23:17	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 23:17	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 23:17	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 23:17	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 23:17	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 23:17	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 23:17	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/18/19 23:17	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 23:17	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/18/19 23:17	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:17	79-00-5	
Trichloroethene	1.7	ug/L	1.0	1		06/18/19 23:17	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:17	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:17	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:17	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 23:17	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 23:17	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 23:17	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 23:17	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/18/19 23:17	17060-07-0	
4-Bromofluorobenzene (S)	107	%	79-124	1		06/18/19 23:17	460-00-4	
Toluene-d8 (S)	93	%	69-124	1		06/18/19 23:17	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: 13S		Lab ID: 7093807007		Collected: 06/13/19 13:55		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:27	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:27	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:27	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/18/19 23:36	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/18/19 23:36	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/18/19 23:36	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 23:36	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 23:36	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 23:36	75-15-0		
Carbon tetrachloride	2.5	ug/L	1.0	1		06/18/19 23:36	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/18/19 23:36	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:36	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:36	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 23:36	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 23:36	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 23:36	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:36	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:36	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:36	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:36	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:36	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:36	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:36	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:36	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:36	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/18/19 23:36	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: 13S	Lab ID: 7093807007	Collected: 06/13/19 13:55	Received: 06/15/19 10:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 23:36	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 23:36	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 23:36	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 23:36	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 23:36	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 23:36	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 23:36	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 23:36	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/18/19 23:36	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 23:36	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/18/19 23:36	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:36	79-00-5	
Trichloroethene	2.1	ug/L	1.0	1		06/18/19 23:36	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:36	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:36	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:36	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 23:36	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 23:36	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 23:36	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 23:36	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/18/19 23:36	17060-07-0	
4-Bromofluorobenzene (S)	107	%	79-124	1		06/18/19 23:36	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		06/18/19 23:36	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-24DR		Lab ID: 7093807008		Collected: 06/12/19 13:55		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:39	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:39	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:39	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/18/19 23:56	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/18/19 23:56	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/18/19 23:56	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 23:56	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 23:56	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 23:56	75-15-0		
Carbon tetrachloride	1.8	ug/L	1.0	1		06/18/19 23:56	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/18/19 23:56	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:56	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 23:56	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 23:56	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 23:56	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 23:56	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:56	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:56	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 23:56	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:56	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:56	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:56	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:56	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:56	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 23:56	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/18/19 23:56	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-24DR		Lab ID: 7093807008	Collected: 06/12/19 13:55	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 23:56	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 23:56	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 23:56	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 23:56	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 23:56	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 23:56	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 23:56	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 23:56	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/18/19 23:56	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 23:56	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/18/19 23:56	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 23:56	79-00-5	
Trichloroethene	4.1	ug/L	1.0	1		06/18/19 23:56	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 23:56	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 23:56	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 23:56	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 23:56	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 23:56	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 23:56	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 23:56	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/18/19 23:56	17060-07-0	
4-Bromofluorobenzene (S)	109	%	79-124	1		06/18/19 23:56	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		06/18/19 23:56	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-25S		Lab ID: 7093807009		Collected: 06/13/19 11:26		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:51	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:51	74-85-1		
Methane, Dissolved	3.1	ug/L	1.0	1	06/22/19 09:40	06/22/19 14:51	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 00:15	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 00:15	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 00:15	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 00:15	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 00:15	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 00:15	75-15-0		
Carbon tetrachloride	13.5	ug/L	1.0	1		06/19/19 00:15	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-00-3		
Chloroform	2.5	ug/L	1.0	1		06/19/19 00:15	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:15	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:15	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 00:15	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 00:15	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 00:15	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:15	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:15	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:15	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:15	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:15	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:15	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:15	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:15	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:15	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 00:15	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-25S		Lab ID: 7093807009		Collected: 06/13/19 11:26		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 00:15	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 00:15	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 00:15	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 00:15	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 00:15	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 00:15	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 00:15	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 00:15	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 00:15	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 00:15	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 00:15	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:15	79-00-5		
Trichloroethene	20.7	ug/L	1.0	1		06/19/19 00:15	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:15	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:15	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:15	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 00:15	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 00:15	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 00:15	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 00:15	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/19/19 00:15	17060-07-0		
4-Bromofluorobenzene (S)	109	%	79-124	1		06/19/19 00:15	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/19/19 00:15	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-25D		Lab ID: 7093807010	Collected: 06/14/19 11:57	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:03	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:03	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:03	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		06/19/19 00:34	67-64-1	
Benzene	<1.0	ug/L	1.0	1		06/19/19 00:34	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	74-97-5	CL,L2
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		06/19/19 00:34	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 00:34	74-83-9	CL,L2
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 00:34	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 00:34	75-15-0	
Carbon tetrachloride	29.4	ug/L	1.0	1		06/19/19 00:34	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-00-3	
Chloroform	2.5	ug/L	1.0	1		06/19/19 00:34	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:34	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:34	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 00:34	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 00:34	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 00:34	110-57-6	CL,L2
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:34	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:34	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:34	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:34	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:34	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:34	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:34	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:34	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:34	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	105-05-5	N3
Ethanol	<250	ug/L	250	1		06/19/19 00:34	64-17-5	IC,L1
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-25D		Lab ID: 7093807010	Collected: 06/14/19 11:57	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 00:34	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 00:34	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 00:34	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 00:34	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 00:34	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 00:34	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 00:34	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 00:34	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/19/19 00:34	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 00:34	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/19/19 00:34	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:34	79-00-5	
Trichloroethene	48.0	ug/L	1.0	1		06/19/19 00:34	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:34	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:34	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:34	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 00:34	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 00:34	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 00:34	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 00:34	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/19/19 00:34	17060-07-0	
4-Bromofluorobenzene (S)	103	%	79-124	1		06/19/19 00:34	460-00-4	
Toluene-d8 (S)	93	%	69-124	1		06/19/19 00:34	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-26S		Lab ID: 7093807011		Collected: 06/14/19 09:17		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:12	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:12	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:12	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 00:54	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 00:54	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 00:54	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 00:54	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 00:54	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 00:54	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 00:54	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 00:54	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:54	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 00:54	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 00:54	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 00:54	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 00:54	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:54	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:54	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:54	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:54	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:54	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:54	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:54	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:54	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 00:54	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 00:54	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	100-41-4		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-26S		Lab ID: 7093807011		Collected: 06/14/19 09:17		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 00:54	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 00:54	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 00:54	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 00:54	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 00:54	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 00:54	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 00:54	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 00:54	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 00:54	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 00:54	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 00:54	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 00:54	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 00:54	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 00:54	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 00:54	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 00:54	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 00:54	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 00:54	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 00:54	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 00:54	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	123	%	68-153	1		06/19/19 00:54	17060-07-0		
4-Bromofluorobenzene (S)	109	%	79-124	1		06/19/19 00:54	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		06/19/19 00:54	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-26D		Lab ID: 7093807012	Collected: 06/14/19 09:44	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:24	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:24	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:24	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		06/19/19 01:13	67-64-1	
Benzene	<1.0	ug/L	1.0	1		06/19/19 01:13	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	74-97-5	CL,L2
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		06/19/19 01:13	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 01:13	74-83-9	CL,L2
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 01:13	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 01:13	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 01:13	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-00-3	
Chloroform	<1.0	ug/L	1.0	1		06/19/19 01:13	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:13	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:13	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 01:13	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 01:13	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 01:13	110-57-6	CL,L2
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:13	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:13	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:13	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:13	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:13	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:13	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:13	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:13	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:13	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	105-05-5	N3
Ethanol	<250	ug/L	250	1		06/19/19 01:13	64-17-5	IC,L1
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-26D		Lab ID: 7093807012		Collected: 06/14/19 09:44		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 01:13	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 01:13	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 01:13	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 01:13	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 01:13	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 01:13	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 01:13	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 01:13	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 01:13	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 01:13	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 01:13	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:13	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:13	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:13	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:13	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:13	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 01:13	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 01:13	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 01:13	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 01:13	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/19/19 01:13	17060-07-0		
4-Bromofluorobenzene (S)	108	%	79-124	1		06/19/19 01:13	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		06/19/19 01:13	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-28S		Lab ID: 7093807013		Collected: 06/14/19 14:12		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:50	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:50	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:50	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 04:27	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 04:27	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	74-97-5	CL,L2,MO	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 04:27	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 04:27	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 04:27	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	104-51-8	L1,MO	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	135-98-8	L1,MO	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	98-06-6	M1	
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 04:27	75-15-0		
Carbon tetrachloride	4.5	ug/L	1.0	1		06/19/19 04:27	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 04:27	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 04:27	95-49-8	L1,MO	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 04:27	106-43-4	L1,MO	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 04:27	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 04:27	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 04:27	110-57-6	CL,L2,MO	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:27	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:27	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:27	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:27	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:27	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:27	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:27	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:27	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:27	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	105-05-5	N3	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-28S		Lab ID: 7093807013		Collected: 06/14/19 14:12		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Ethanol	<250	ug/L	250	1		06/19/19 04:27	64-17-5	IC,L1,M0	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 04:27	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 04:27	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 04:27	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 04:27	99-87-6	L1,M0	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 04:27	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 04:27	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 04:27	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 04:27	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	103-65-1	M1	
Styrene	<1.0	ug/L	1.0	1		06/19/19 04:27	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 04:27	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	95-93-2	M1,N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 04:27	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:27	79-00-5		
Trichloroethene	16.0	ug/L	1.0	1		06/19/19 04:27	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:27	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:27	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	95-63-6	M1	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:27	108-67-8	M1	
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 04:27	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 04:27	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 04:27	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 04:27	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	125	%	68-153	1		06/19/19 04:27	17060-07-0		
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 04:27	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		06/19/19 04:27	2037-26-5		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-28D		Lab ID: 7093807014		Collected: 06/14/19 13:41		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:59	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:59	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 15:59	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 01:33	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 01:33	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 01:33	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 01:33	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 01:33	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 01:33	75-15-0		
Carbon tetrachloride	3.1	ug/L	1.0	1		06/19/19 01:33	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 01:33	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:33	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:33	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 01:33	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 01:33	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 01:33	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:33	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:33	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:33	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:33	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:33	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:33	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:33	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:33	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:33	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 01:33	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	100-41-4		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-28D		Lab ID: 7093807014		Collected: 06/14/19 13:41		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 01:33	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 01:33	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 01:33	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 01:33	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 01:33	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 01:33	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 01:33	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 01:33	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 01:33	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 01:33	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 01:33	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:33	79-00-5		
Trichloroethene	4.5	ug/L	1.0	1		06/19/19 01:33	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:33	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:33	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:33	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 01:33	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 01:33	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 01:33	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 01:33	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	121	%	68-153	1		06/19/19 01:33	17060-07-0		
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 01:33	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		06/19/19 01:33	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-29S		Lab ID: 7093807015		Collected: 06/14/19 12:51		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:08	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:08	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:08	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 01:52	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 01:52	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 01:52	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 01:52	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 01:52	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 01:52	75-15-0		
Carbon tetrachloride	3.7	ug/L	1.0	1		06/19/19 01:52	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 01:52	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:52	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 01:52	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 01:52	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 01:52	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 01:52	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:52	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:52	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 01:52	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:52	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:52	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:52	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:52	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:52	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 01:52	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 01:52	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-29S		Lab ID: 7093807015		Collected: 06/14/19 12:51		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 01:52	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 01:52	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 01:52	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 01:52	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 01:52	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 01:52	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 01:52	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 01:52	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 01:52	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 01:52	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 01:52	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 01:52	79-00-5		
Trichloroethene	6.3	ug/L	1.0	1		06/19/19 01:52	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 01:52	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 01:52	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 01:52	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 01:52	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 01:52	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 01:52	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 01:52	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	117	%	68-153	1		06/19/19 01:52	17060-07-0		
4-Bromofluorobenzene (S)	103	%	79-124	1		06/19/19 01:52	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/19/19 01:52	2037-26-5		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: M-29D		Lab ID: 7093807016		Collected: 06/14/19 13:16		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:17	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:17	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:17	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 02:11	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 02:11	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 02:11	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 02:11	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 02:11	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 02:11	75-15-0		
Carbon tetrachloride	13.2	ug/L	1.0	1		06/19/19 02:11	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 02:11	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:11	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:11	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 02:11	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 02:11	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 02:11	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:11	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:11	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:11	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:11	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:11	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:11	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:11	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:11	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:11	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 02:11	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: M-29D		Lab ID: 7093807016		Collected: 06/14/19 13:16		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 02:11	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 02:11	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 02:11	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 02:11	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 02:11	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 02:11	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 02:11	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 02:11	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 02:11	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 02:11	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 02:11	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	120-82-1		
1,1,1-Trichloroethane	1.6	ug/L	1.0	1		06/19/19 02:11	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:11	79-00-5		
Trichloroethene	32.3	ug/L	1.0	1		06/19/19 02:11	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:11	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:11	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:11	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 02:11	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 02:11	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 02:11	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 02:11	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/19/19 02:11	17060-07-0		
4-Bromofluorobenzene (S)	105	%	79-124	1		06/19/19 02:11	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/19/19 02:11	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: DUP 2		Lab ID: 7093807017	Collected: 06/14/19 09:44	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		06/19/19 02:31	67-64-1	
Benzene	<1.0	ug/L	1.0	1		06/19/19 02:31	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	74-97-5	CL,L2
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		06/19/19 02:31	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 02:31	74-83-9	CL,L2
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 02:31	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 02:31	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 02:31	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-00-3	
Chloroform	<1.0	ug/L	1.0	1		06/19/19 02:31	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:31	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:31	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 02:31	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 02:31	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 02:31	110-57-6	CL,L2
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:31	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:31	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:31	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:31	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:31	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:31	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:31	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:31	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:31	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	105-05-5	N3
Ethanol	<250	ug/L	250	1		06/19/19 02:31	64-17-5	IC,L1
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	100-41-4	
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 02:31	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 02:31	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 02:31	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 02:31	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 02:31	75-09-2	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: DUP 2		Lab ID: 7093807017		Collected: 06/14/19 09:44		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 02:31	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 02:31	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 02:31	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 02:31	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 02:31	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 02:31	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:31	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:31	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:31	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:31	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:31	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 02:31	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 02:31	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 02:31	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 02:31	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	121	%	68-153	1		06/19/19 02:31	17060-07-0		
4-Bromofluorobenzene (S)	105	%	79-124	1		06/19/19 02:31	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/19/19 02:31	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-A		Lab ID: 7093807018		Collected: 06/14/19 10:10		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:27	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:27	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:27	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 02:50	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 02:50	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 02:50	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 02:50	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 02:50	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 02:50	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 02:50	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-00-3		
Chloroform	2.3	ug/L	1.0	1		06/19/19 02:50	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:50	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 02:50	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 02:50	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 02:50	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 02:50	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:50	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:50	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:50	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:50	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:50	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:50	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:50	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:50	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 02:50	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 02:50	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-A		Lab ID: 7093807018		Collected: 06/14/19 10:10		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 02:50	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 02:50	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 02:50	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 02:50	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 02:50	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 02:50	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 02:50	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 02:50	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 02:50	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 02:50	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 02:50	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 02:50	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 02:50	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 02:50	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 02:50	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 02:50	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 02:50	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 02:50	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 02:50	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 02:50	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	120	%	68-153	1		06/19/19 02:50	17060-07-0		
4-Bromofluorobenzene (S)	103	%	79-124	1		06/19/19 02:50	460-00-4		
Toluene-d8 (S)	93	%	69-124	1		06/19/19 02:50	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: SW-D		Lab ID: 7093807019		Collected: 06/13/19 09:40		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:36	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:36	74-85-1		
Methane, Dissolved	1.3	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:36	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 03:10	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 03:10	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 03:10	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 03:10	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 03:10	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 03:10	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 03:10	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 03:10	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:10	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:10	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 03:10	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 03:10	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 03:10	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:10	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:10	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:10	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:10	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:10	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:10	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:10	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:10	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:10	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 03:10	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-D		Lab ID: 7093807019		Collected: 06/13/19 09:40		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 03:10	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 03:10	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 03:10	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 03:10	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 03:10	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 03:10	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 03:10	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 03:10	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 03:10	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 03:10	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 03:10	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:10	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:10	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:10	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:10	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:10	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 03:10	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 03:10	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 03:10	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 03:10	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/19/19 03:10	17060-07-0		
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 03:10	460-00-4		
Toluene-d8 (S)	96	%	69-124	1		06/19/19 03:10	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-E		Lab ID: 7093807020		Collected: 06/13/19 11:44		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:44	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:44	74-85-1		
Methane, Dissolved	15.4	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:44	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 03:29	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 03:29	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 03:29	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 03:29	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 03:29	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 03:29	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 03:29	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 03:29	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:29	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:29	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 03:29	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 03:29	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 03:29	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:29	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:29	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:29	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:29	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:29	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:29	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:29	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:29	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:29	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 03:29	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-E		Lab ID: 7093807020		Collected: 06/13/19 11:44		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 03:29	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 03:29	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 03:29	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 03:29	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 03:29	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 03:29	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 03:29	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 03:29	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/19/19 03:29	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 03:29	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/19/19 03:29	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:29	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:29	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:29	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:29	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:29	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 03:29	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 03:29	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 03:29	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 03:29	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	122	%	68-153	1		06/19/19 03:29	17060-07-0		
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 03:29	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		06/19/19 03:29	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: SW-F		Lab ID: 7093807021		Collected: 06/13/19 11:12		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:53	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:53	74-85-1		
Methane, Dissolved	17.3	ug/L	1.0	1	06/22/19 09:40	06/22/19 16:53	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 03:48	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 03:48	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 03:48	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 03:48	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 03:48	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 03:48	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 03:48	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 03:48	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:48	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 03:48	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 03:48	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 03:48	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 03:48	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:48	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:48	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:48	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:48	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:48	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:48	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:48	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:48	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 03:48	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 03:48	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-F	Lab ID: 7093807021	Collected: 06/13/19 11:12	Received: 06/15/19 10:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 03:48	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 03:48	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 03:48	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 03:48	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 03:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 03:48	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 03:48	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 03:48	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/19/19 03:48	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 03:48	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/19/19 03:48	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 03:48	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 03:48	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 03:48	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 03:48	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 03:48	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 03:48	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 03:48	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 03:48	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 03:48	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/19/19 03:48	17060-07-0	
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 03:48	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		06/19/19 03:48	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14
Pace Project No.: 7093807

Sample: SW-G		Lab ID: 7093807022		Collected: 06/13/19 10:35		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/22/19 10:51	06/22/19 17:21	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/22/19 10:51	06/22/19 17:21	74-85-1		
Methane, Dissolved	8.0	ug/L	1.0	1	06/22/19 10:51	06/22/19 17:21	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		06/19/19 04:08	67-64-1		
Benzene	<1.0	ug/L	1.0	1		06/19/19 04:08	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	74-97-5	CL,L2	
Bromodichloromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		06/19/19 04:08	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		06/19/19 04:08	74-83-9	CL,L2	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/19/19 04:08	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		06/19/19 04:08	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/19/19 04:08	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		06/19/19 04:08	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 04:08	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/19/19 04:08	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/19/19 04:08	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		06/19/19 04:08	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/19/19 04:08	110-57-6	CL,L2	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:08	75-35-4	CL	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:08	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:08	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:08	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:08	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:08	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:08	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:08	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/19/19 04:08	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	105-05-5	N3	
Ethanol	<250	ug/L	250	1		06/19/19 04:08	64-17-5	IC,L1	
Ethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: SW-G		Lab ID: 7093807022	Collected: 06/13/19 10:35	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/19/19 04:08	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/19/19 04:08	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/19/19 04:08	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/19/19 04:08	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/19/19 04:08	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/19/19 04:08	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/19/19 04:08	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		06/19/19 04:08	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	103-65-1	
Styrene	<1.0	ug/L	1.0	1		06/19/19 04:08	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		06/19/19 04:08	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		06/19/19 04:08	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/19/19 04:08	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		06/19/19 04:08	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/19/19 04:08	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/19/19 04:08	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/19/19 04:08	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		06/19/19 04:08	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		06/19/19 04:08	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		06/19/19 04:08	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		06/19/19 04:08	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	124	%	68-153	1		06/19/19 04:08	17060-07-0	
4-Bromofluorobenzene (S)	106	%	79-124	1		06/19/19 04:08	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		06/19/19 04:08	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: TRIP BLANK		Lab ID: 7093807023	Collected: 06/13/19 10:35	Received: 06/15/19 10:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		06/18/19 22:19	67-64-1	
Benzene	<1.0	ug/L	1.0	1		06/18/19 22:19	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	74-97-5	CL,L2
Bromodichloromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		06/18/19 22:19	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		06/18/19 22:19	74-83-9	CL,L2
2-Butanone (MEK)	<5.0	ug/L	5.0	1		06/18/19 22:19	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		06/18/19 22:19	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		06/18/19 22:19	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-00-3	
Chloroform	<1.0	ug/L	1.0	1		06/18/19 22:19	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 22:19	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		06/18/19 22:19	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		06/18/19 22:19	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		06/18/19 22:19	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		06/18/19 22:19	110-57-6	CL,L2
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:19	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:19	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:19	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:19	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:19	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:19	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:19	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:19	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		06/18/19 22:19	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	105-05-5	N3
Ethanol	<250	ug/L	250	1		06/18/19 22:19	64-17-5	IC,L1
Ethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	100-41-4	
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		06/18/19 22:19	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		06/18/19 22:19	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		06/18/19 22:19	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		06/18/19 22:19	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		06/18/19 22:19	75-09-2	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/14

Pace Project No.: 7093807

Sample: TRIP BLANK		Lab ID: 7093807023		Collected: 06/13/19 10:35		Received: 06/15/19 10:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		06/18/19 22:19	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		06/18/19 22:19	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		06/18/19 22:19	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	103-65-1		
Styrene	<1.0	ug/L	1.0	1		06/18/19 22:19	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		06/18/19 22:19	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		06/18/19 22:19	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		06/18/19 22:19	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		06/18/19 22:19	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		06/18/19 22:19	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		06/18/19 22:19	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		06/18/19 22:19	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		06/18/19 22:19	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		06/18/19 22:19	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		06/18/19 22:19	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		06/18/19 22:19	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	119	%	68-153	1		06/18/19 22:19	17060-07-0		
4-Bromofluorobenzene (S)	110	%	79-124	1		06/18/19 22:19	460-00-4		
Toluene-d8 (S)	93	%	69-124	1		06/18/19 22:19	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/27
Pace Project No.: 7095580

Sample: DGC-3S		Lab ID: 7095580001		Collected: 06/27/19 09:23		Received: 06/28/19 10:50		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:34	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:34	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:34	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		07/09/19 13:55	67-64-1	CH,IC	
Benzene	<1.0	ug/L	1.0	1		07/09/19 13:55	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		07/09/19 13:55	75-25-2	CL	
Bromomethane	<1.0	ug/L	1.0	1		07/09/19 13:55	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		07/09/19 13:55	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	104-51-8		
sec-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	135-98-8		
tert-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	98-06-6		
Carbon disulfide	<1.0	ug/L	1.0	1		07/09/19 13:55	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		07/09/19 13:55	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		07/09/19 13:55	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		07/09/19 13:55	95-49-8		
4-Chlorotoluene	<1.0	ug/L	1.0	1		07/09/19 13:55	106-43-4		
Dibromochloromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		07/09/19 13:55	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		07/09/19 13:55	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		07/09/19 13:55	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 13:55	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 13:55	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 13:55	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 13:55	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 13:55	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 13:55	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 13:55	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 13:55	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 13:55	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	105-05-5	N3	
Ethanol	<250	ug/L	250	1		07/09/19 13:55	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/27

Pace Project No.: 7095580

Sample: DGC-3S		Lab ID: 7095580001		Collected: 06/27/19 09:23		Received: 06/28/19 10:50		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		07/09/19 13:55	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		07/09/19 13:55	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		07/09/19 13:55	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		07/09/19 13:55	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		07/09/19 13:55	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		07/09/19 13:55	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		07/09/19 13:55	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		07/09/19 13:55	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	103-65-1		
Styrene	<1.0	ug/L	1.0	1		07/09/19 13:55	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		07/09/19 13:55	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		07/09/19 13:55	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		07/09/19 13:55	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		07/09/19 13:55	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		07/09/19 13:55	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		07/09/19 13:55	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		07/09/19 13:55	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		07/09/19 13:55	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		07/09/19 13:55	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		07/09/19 13:55	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		07/09/19 13:55	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	107	%	68-153	1		07/09/19 13:55	17060-07-0		
4-Bromofluorobenzene (S)	100	%	79-124	1		07/09/19 13:55	460-00-4		
Toluene-d8 (S)	99	%	69-124	1		07/09/19 13:55	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/27
Pace Project No.: 7095580

Sample: DGC-4S		Lab ID: 7095580002	Collected: 06/27/19 11:27	Received: 06/28/19 10:50	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:47	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:47	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	06/29/19 10:21	06/29/19 14:47	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		07/09/19 14:18	67-64-1	CH,IC
Benzene	<1.0	ug/L	1.0	1		07/09/19 14:18	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		07/09/19 14:18	75-25-2	CL
Bromomethane	<1.0	ug/L	1.0	1		07/09/19 14:18	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		07/09/19 14:18	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	104-51-8	
sec-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	135-98-8	
tert-Butylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	98-06-6	M1
Carbon disulfide	<1.0	ug/L	1.0	1		07/09/19 14:18	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		07/09/19 14:18	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-00-3	
Chloroform	<1.0	ug/L	1.0	1		07/09/19 14:18	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		07/09/19 14:18	95-49-8	M1
4-Chlorotoluene	<1.0	ug/L	1.0	1		07/09/19 14:18	106-43-4	M1
Dibromochloromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		07/09/19 14:18	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		07/09/19 14:18	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		07/09/19 14:18	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 14:18	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 14:18	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		07/09/19 14:18	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 14:18	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 14:18	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		07/09/19 14:18	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 14:18	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 14:18	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		07/09/19 14:18	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	105-05-5	N3
Ethanol	<250	ug/L	250	1		07/09/19 14:18	64-17-5	CH
Ethylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	100-41-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 6/27

Pace Project No.: 7095580

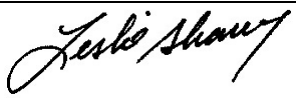
Sample: DGC-4S		Lab ID: 7095580002	Collected: 06/27/19 11:27	Received: 06/28/19 10:50	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		07/09/19 14:18	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		07/09/19 14:18	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		07/09/19 14:18	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		07/09/19 14:18	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		07/09/19 14:18	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		07/09/19 14:18	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		07/09/19 14:18	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		07/09/19 14:18	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	103-65-1	
Styrene	<1.0	ug/L	1.0	1		07/09/19 14:18	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		07/09/19 14:18	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		07/09/19 14:18	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		07/09/19 14:18	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		07/09/19 14:18	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		07/09/19 14:18	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		07/09/19 14:18	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		07/09/19 14:18	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		07/09/19 14:18	75-01-4	
Xylene (Total)	<3.0	ug/L	3.0	1		07/09/19 14:18	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		07/09/19 14:18	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		07/09/19 14:18	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	106	%	68-153	1		07/09/19 14:18	17060-07-0	
4-Bromofluorobenzene (S)	97	%	79-124	1		07/09/19 14:18	460-00-4	
Toluene-d8 (S)	99	%	69-124	1		07/09/19 14:18	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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**Stage 2A Data Validation Checklist
(13 pages)**

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 21, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	7093379	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C, dissolved gases (ethane, ethene, and methane) by Method RSK-175, chromium by SW-846 Method 6010C, and hexavalent chromium by SW-846 Method 7196A		
Samples and Matrix	4 water samples (including one water field duplicate): 13D_20190612, DUP 1_20190612, M-27D_20190612, and SW-B_20190612		
Field Duplicate Pairs	SW-B_20190612 and DUP 1_20190612		
Field Blanks	NA		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
Y	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Method blanks:

Within Criteria	Exceedance/Notes
N	For dissolved gases: The method blank was not reported for QC batch 117952; therefore, the methane detection for SW-B_20190612 was qualified as estimated (flagged J).

Field blanks:

Within Criteria	Exceedance/Notes
NA	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
N	Samples not part of this package were not evaluated. For sample M-27D_20190612, recoveries were above the acceptance limits for 1,1,2,2-tetrachloroethane; 1,2,3-trichlorobenzene; 1,2,3-trichloropropane; 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromobenzene; ethanol; isopropylbenzene; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect values. Recoveries were below the acceptance limits for bromochloromethane; therefore, the associated result was qualified as estimated (flagged UJ). The relative percent difference (RPD) value for naphthalene exceeded the acceptance limit; however, no qualification was applied because the associated result was non-detect.

Laboratory duplicates:

Within Criteria	Exceedance/Notes
Y	Samples not part of this package were not evaluated.



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Field duplicates:

Within Criteria	Exceedance/Notes
Y	

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
N	LCS 558277: The analyte recoveries were below acceptance limits for 1,1-dichloroethane and bromochloromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ). The analyte recovery was above the acceptance limit for ethanol; however, no addition qualifications were applied because the associated results were non-detect values.

Sample dilutions:

Within Criteria	Exceedance/Notes
NA	

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

DATA VALIDATION CHECKLIST – STAGE 2A

General Electric, Malta Rocket Fuel

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

Other [Calibrations]:

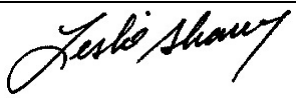
Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromochloromethane, bromomethane, chlorodifluoromethane, chloromethane, dichlorodifluoromethane, and trichlorofluoromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and ethanol; therefore, the results for these analytes for these samples were qualified as estimated (flagged UJ).

Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 7, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	7093807	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C and dissolved gases (ethane, ethene, and methane) by Method RSK-175		
Samples and Matrix	22 water samples (including one water field duplicate) and one trip blank: 10S_20190613, 11D_20190614, 13S_20190613, 4D_20190613, 4S_20190613, DUP 2_20190614, M-24DR_20190612, M-25D_20190614, M-25S_20190613, M-26D_20190614, M-26S_20190614, M-28D_20190614, M-28S_20190614, M-29D_20190614, M-29S_20190614, MW-1_20190613, MW-4_20190613, SW-A_20190614, SW-D_20190613, SW-E_20190613, SW-F_20190613, and SW-G_20190613		
Field Duplicate Pairs	M-26D_20190614/DUP 2_20190614		
Field Blanks	TRIP BLANK_20190613		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
Y	

Method blanks:

Within Criteria	Exceedance/Notes
Y	

Field blanks:

Within Criteria	Exceedance/Notes
Y	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
N	Samples not part of this package were not evaluated. For sample M-28S_20190614, recoveries were above the acceptance limits for 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromochloromethane; ethanol; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect values. Recoveries for trans-1,4-dichloro-2-butene were below the acceptance limits; therefore, the result for the parent sample was qualified as estimated, biased low (flagged UJ).

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Laboratory duplicates:

Within Criteria	Exceedance/Notes
Y	Samples not part of this package were not evaluated.

Field duplicates:

Within Criteria	Exceedance/Notes
Y	

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
N	LCS 560544: The analyte recoveries were above acceptance limits for 1,2,4,5-tetramethylbenzene; 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; ethanol; n-butylbenzene; n-propylbenzene; p-isopropyltoluene; sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect. The analyte recovery was below acceptance limits for bromochloromethane; therefore, the results for this analyte for samples 4D_20190613, 4S_20190613, MW-1_20190613, and MW-4_20190613 were qualified as estimated, biased low (flagged UJ). LCS 562064: The analyte recoveries were below the acceptance limits for bromochloromethane, bromomethane, and trans-1,4-dichloro-2-butene; therefore, the results for these analytes 10S_20190613, 11D_20190614, 13S_20190613, M-24DR_20190612, M-25D_20190614, M-25S_20190613, M-26D_20190614, DUP 2_20190614, M-26S_20190614, M-28D_20190614, M-28S_20190614, M-29D_20190614, M-29S_20190614, SW-A_20190614, SW-D_20190613, SW-E_20190613, SW-F_20190613, SW-G_20190613, and TRIP BLANK for samples were qualified as estimated, biased low (flagged UJ). The analyte recoveries were above acceptance limits for 2-chlorotoluene; 4-chlorotoluene; ethanol; n-butylbenzene; p-isopropyltoluene; and sec-butylbenzene; however, no qualifications were applied because the associated results were non-detect values.

Sample dilutions:

Within Criteria	Exceedance/Notes
NA	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

Other [calibrations]:

Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromochloromethane, bromomethane, tetrachloroethene, toluene, and trichlorofluoromethane; therefore, the results for these analytes for samples 4D_20190613, 4S_20190613, MW-1_20190613, and MW-4_20190613 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromochloromethane, bromomethane, chloromethane, dibromomethane, dichlorodifluoromethane, trans-1,4-dichloro-2-butene, and trichlorofluoromethane; therefore, the results for these analytes for samples 10S_20190613, 11D_20190614, 13S_20190613, M-24DR_20190612, M-25D_20190614, M-25S_20190613, M-26D_20190614, DUP 2_20190614, M-26S_20190614, M-28D_20190614, M-28S_20190614, M-29D_20190614, M-29S_20190614, SW-A_20190614, SW-D_20190613, SW-E_20190613, SW-F_20190613, SW-G_20190613, and TRIP BLANK were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and ethanol; therefore, the results for these analytes for all samples were qualified as estimated (flagged UJ).

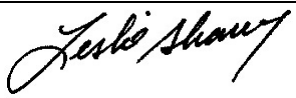
DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 8, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	7095580	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C and dissolved gases (ethane, ethene, and methane) by Method RSK-175		
Samples and Matrix	2 water samples: DGC-3S_20190627 and DGC-4S_20190627		
Field Duplicate Pairs	None		
Field Blanks	None		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
Y	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Method blanks:

Within Criteria	Exceedance/Notes
Y	

Field blanks:

Within Criteria	Exceedance/Notes
NA	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
N	For sample DGC-4S_20190627, recoveries were above the acceptance limits for 2-chlorotoluene; 4-chlorotoluene; and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect values.

Laboratory duplicates:

Within Criteria	Exceedance/Notes
NA	Samples not part of this package were not evaluated.

Field duplicates:

Within Criteria	Exceedance/Notes
NA	

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
Y	

Sample dilutions:

Within Criteria	Exceedance/Notes
NA	

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

DATA VALIDATION CHECKLIST – STAGE 2A

General Electric, Malta Rocket Fuel

Other [Calibrations]:

Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for bromoform and dichlorodifluoromethane; therefore, the results for these analytes for these samples were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for these samples were qualified as estimated (flagged UJ).

Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.

**Validated Results Tables
(35 Pages)**

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093379

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13D_20190612	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
13D_20190612	RSK175	Ethane, Dissolved		U	0.88	1.0	ug/L	1.0 U	
13D_20190612	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
13D_20190612	SW6010C	Chromium		U	4.2	10.0	ug/L	10.0 U	
13D_20190612	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020 U	
13D_20190612	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
13D_20190612	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
13D_20190612	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 U	
13D_20190612	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 U	
13D_20190612	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	Ethanol		U	18.0	250	ug/L	250 UJ	
13D_20190612	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
13D_20190612	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093379

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13D_20190612	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 UJ	
13D_20190612	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 U	
13D_20190612	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
M-27D_20190612	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
M-27D_20190612	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
M-27D_20190612	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
M-27D_20190612	SW6010C	Chromium	16.1		4.2	10.0	ug/L	16.1	
M-27D_20190612	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020 U	
M-27D_20190612	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
M-27D_20190612	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
M-27D_20190612	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 U	
M-27D_20190612	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 U	
M-27D_20190612	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Chloroform	1.8		0.20	1.0	ug/L	1.8	
M-27D_20190612	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-27D_20190612	SW8260C	Ethanol		U	18.0	250	ug/L	250 UJ	
M-27D_20190612	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
M-27D_20190612	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Trichloroethene	4.8		0.22	1.0	ug/L	4.8	
M-27D_20190612	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 UJ	
M-27D_20190612	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 U	
M-27D_20190612	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
SW-B_20190612	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
SW-B_20190612	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
SW-B_20190612	RSK175	Methane, Dissolved	3.0		0.93	1.0	ug/L	3 J	
SW-B_20190612	SW6010C	Chromium		U	1.5	10.0	ug/L	10.0 U	
SW-B_20190612	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020 U	
SW-B_20190612	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
SW-B_20190612	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
SW-B_20190612	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 U	
SW-B_20190612	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 U	
SW-B_20190612	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 UJ	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093379

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-B_20190612	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	Ethanol		U	18.0	250	ug/L	250 UJ	
SW-B_20190612	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
SW-B_20190612	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 UJ	
SW-B_20190612	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 U	
SW-B_20190612	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
DUP_1_20190612	SW6010C	Chromium		U	1.5	10.0	ug/L	10.0 U	
DUP_1_20190612	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020 U	
DUP_1_20190612	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 UJ	
DUP_1_20190612	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 UJ	
DUP_1_20190612	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
DUP_1_20190612	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
DUP_1_20190612	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093379

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DUP 1_20190612	SW8260C	4-Chlorotoluene	U		0.25	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	4-Methyl-2-pentanone (MIBK)	U		0.39	5.0	ug/L	5.0 U	
DUP 1_20190612	SW8260C	Acetone	U		1.6	5.0	ug/L	5.0 U	
DUP 1_20190612	SW8260C	Benzene	U		0.22	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Bromobenzene	U		0.21	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Bromochloromethane	U		0.18	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	Bromodichloromethane	U		0.22	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Bromoform	U		0.43	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Bromomethane	U		0.43	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	Carbon disulfide	U		0.25	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Carbon tetrachloride	U		0.20	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Chlorobenzene	U		0.18	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Chlorodifluoromethane	U		0.40	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	Chloroethane	U		0.35	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Chloroform	U		0.20	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Chloromethane	U		0.20	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	cis-1,2-Dichloroethene	U		0.24	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	cis-1,3-Dichloropropene	U		0.26	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Dibromochloromethane	U		0.29	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Dibromomethane	U		0.24	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Dichlorodifluoromethane	U		0.24	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	Ethanol	U		18.0	250	ug/L	250 UJ	
DUP 1_20190612	SW8260C	Ethylbenzene	U		0.16	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Hexachloro-1,3-butadiene	U		0.44	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Isopropylbenzene (Cumene)	U		0.23	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	m&p-Xylene	U		0.33	2.0	ug/L	2.0 U	
DUP 1_20190612	SW8260C	Methylene Chloride	U		0.30	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Methyl-tert-butyl ether	U		0.28	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Naphthalene	U		0.84	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	n-Butylbenzene	U		0.19	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	n-Propylbenzene	U		0.17	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	o-Xylene	U		0.18	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	p-Isopropyltoluene	U		0.22	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	sec-Butylbenzene	U		0.21	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Styrene	U		0.22	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	tert-Butylbenzene	U		0.20	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Tetrachloroethene	U		0.28	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Toluene	U		0.20	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	trans-1,2-Dichloroethene	U		0.19	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	trans-1,3-Dichloropropene	U		0.36	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	trans-1,4-Dichloro-2-butene	U		0.54	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Trichloroethene	U		0.22	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Trichlorofluoromethane	U		0.12	1.0	ug/L	1.0 UJ	
DUP 1_20190612	SW8260C	Vinyl chloride	U		0.33	1.0	ug/L	1.0 U	
DUP 1_20190612	SW8260C	Xylene (Total)	U		0.18	3.0	ug/L	3.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
10S_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
10S_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
10S_20190613	RSK175	Methane, Dissolved	5.2		0.93	1.0	µg/L	5.2	
10S_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
10S_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
10S_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
10S_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
10S_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
10S_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
10S_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
10S_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
10S_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
10S_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Carbon tetrachloride	1.2		0.20	1.0	µg/L	1.2	
10S_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
10S_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
10S_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
10S_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
10S_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
10S_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
10S_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
10S_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
10S_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
10S_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
10S_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
10S_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
10S_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
10S_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
10S_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
11D_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
11D_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
11D_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
11D_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
11D_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
11D_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	U
11D_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
11D_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
11D_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
11D_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
11D_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Carbon tetrachloride	6.2		0.20	1.0	µg/L	6.2	
11D_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
11D_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
11D_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	U
11D_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
11D_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
11D_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
11D_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
11D_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
11D_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
11D_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
11D_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
11D_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
11D_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
11D_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
11D_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
11D_20190614	SW8260C	Trichloroethene	1.7		0.22	1.0	µg/L	1.7	
11D_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
11D_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
11D_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
13S_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
13S_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
13S_20190613	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
13S_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
13S_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
13S_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
13S_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
13S_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
13S_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
13S_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
13S_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
13S_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Carbon tetrachloride	2.5		0.20	1.0	µg/L	2.5	
13S_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
13S_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13S_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
13S_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
13S_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
13S_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
13S_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
13S_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
13S_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
13S_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
13S_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
13S_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
13S_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
13S_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Trichloroethene	2.1		0.22	1.0	µg/L	2.1	
13S_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
13S_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
13S_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
4D_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
4D_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
4D_20190613	RSK175	Methane, Dissolved	7.4		0.93	1.0	µg/L	7.4	
4D_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
4D_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
4D_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
4D_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
4D_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
4D_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
4D_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
4D_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
4D_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
4D_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
4D_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
4D_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
4D_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
4D_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
4D_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
4D_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
4D_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
4D_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
4D_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
4D_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
4D_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
4D_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	UJ
4D_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
4D_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
4D_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
4D_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
4D_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
4D_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
4S_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
4S_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
4S_20190613	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
4S_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
4S_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
4S_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
4S_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
4S_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
4S_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
4S_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
4S_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
4S_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
4S_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
4S_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
4S_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
4S_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
4S_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
4S_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
4S_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
4S_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
4S_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
4S_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
4S_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
4S_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
4S_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-24DR_20190612	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-24DR_20190612	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-24DR_20190612	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-24DR_20190612	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-24DR_20190612	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-24DR_20190612	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-24DR_20190612	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-24DR_20190612	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Carbon tetrachloride	1.8		0.20	1.0	µg/L	1.8	
M-24DR_20190612	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-24DR_20190612	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-24DR_20190612	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Trichloroethene	4.1		0.22	1.0	µg/L	4.1	
M-24DR_20190612	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-24DR_20190612	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-24DR_20190612	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-25D_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-25D_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-25D_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25D_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-25D_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-25D_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-25D_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-25D_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Carbon tetrachloride	29.4		0.20	1.0	µg/L	29.4	
M-25D_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Chloroform	2.5		0.20	1.0	µg/L	2.5	
M-25D_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-25D_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-25D_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Trichloroethene	48.0		0.22	1.0	µg/L	48.0	
M-25D_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-25D_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-25D_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-25S_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25S_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-25S_20190613	RSK175	Methane, Dissolved	3.1		0.93	1.0	µg/L	3.1	
M-25S_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-25S_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-25S_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-25S_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-25S_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Carbon tetrachloride	13.5		0.20	1.0	µg/L	13.5	
M-25S_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Chloroform	2.5		0.20	1.0	µg/L	2.5	
M-25S_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-25S_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-25S_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25S_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Trichloroethene	20.7		0.22	1.0	µg/L	20.7	
M-25S_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-25S_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-25S_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-26D_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-26D_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-26D_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-26D_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-26D_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-26D_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-26D_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-26D_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-26D_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-26D_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-26D_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-26D_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
DUP 2_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
DUP 2_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
DUP 2_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
DUP 2_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
DUP 2_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
DUP 2_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DUP 2_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
DUP 2_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
DUP 2_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-26S_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-26S_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-26S_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	U
M-26S_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-26S_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-26S_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-26S_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-26S_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-26S_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-26S_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-26S_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-26S_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-26S_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-26S_20190614	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-26S_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-26S_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-28D_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-28D_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-28D_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-28D_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-28D_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-28D_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-28D_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-28D_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Carbon tetrachloride	3.1		0.20	1.0	µg/L	3.1	
M-28D_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-28D_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-28D_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Trichloroethene	4.5		0.22	1.0	µg/L	4.5	
M-28D_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-28D_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-28D_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-28S_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-28S_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-28S_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-28S_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-28S_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-28S_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-28S_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-28S_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Carbon tetrachloride	4.5		0.20	1.0	µg/L	4.5	
M-28S_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-28S_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-28S_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Trichloroethene	16.0		0.22	1.0	µg/L	16.0	
M-28S_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-28S_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-28S_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-29D_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-29D_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-29D_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,1,1-Trichloroethane	1.6		0.22	1.0	µg/L	1.6	
M-29D_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29D_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-29D_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-29D_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-29D_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-29D_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Carbon tetrachloride	13.2		0.20	1.0	µg/L	13.2	
M-29D_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-29D_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-29D_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Trichloroethene	32.3		0.22	1.0	µg/L	32.3	
M-29D_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-29D_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-29D_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-29S_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-29S_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-29S_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29S_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-29S_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-29S_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
M-29S_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
M-29S_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Carbon tetrachloride	3.7		0.20	1.0	µg/L	3.7	
M-29S_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
M-29S_20190614	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-29S_20190614	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29S_20190614	SW8260C	Trichloroethene	6.3		0.22	1.0	µg/L	6.3	
M-29S_20190614	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
M-29S_20190614	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
M-29S_20190614	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
MW-1_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
MW-1_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
MW-1_20190613	RSK175	Methane, Dissolved	1.3		0.93	1.0	µg/L	1.3	
MW-1_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
MW-1_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
MW-1_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
MW-1_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
MW-1_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
MW-1_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
MW-1_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
MW-1_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
MW-1_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
MW-1_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
MW-4_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
MW-4_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
MW-4_20190613	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
MW-4_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
MW-4_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
MW-4_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
MW-4_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
MW-4_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
MW-4_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
MW-4_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
MW-4_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
MW-4_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
SW-A_20190614	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
SW-A_20190614	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
SW-A_20190614	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
SW-A_20190614	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
SW-A_20190614	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
SW-A_20190614	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
SW-A_20190614	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-A_20190614	SW8260C	Chloroform	2.3		0.20	1.0	µg/L	2.3	
SW-A_20190614	SW8260C	Chloromethane	U		0.20	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	cis-1,2-Dichloroethene	U		0.24	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	cis-1,3-Dichloropropene	U		0.26	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Dibromochloromethane	U		0.29	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Dibromomethane	U		0.24	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Dichlorodifluoromethane	U		0.24	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Ethanol	U		18.0	250	µg/L	250	UJ
SW-A_20190614	SW8260C	Ethylbenzene	U		0.16	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Hexachloro-1,3-butadiene	U		0.44	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Isopropylbenzene (Cumene)	U		0.23	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	m&p-Xylene	U		0.33	2.0	µg/L	2.0	U
SW-A_20190614	SW8260C	Methylene Chloride	U		0.30	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Methyl-tert-butyl ether	U		0.28	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Naphthalene	U		0.84	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	n-Butylbenzene	U		0.19	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	n-Propylbenzene	U		0.17	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	o-Xylene	U		0.18	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	p-Isopropyltoluene	U		0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	sec-Butylbenzene	U		0.21	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Styrene	U		0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	tert-Butylbenzene	U		0.20	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Tetrachloroethene	U		0.28	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Toluene	U		0.20	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	trans-1,2-Dichloroethene	U		0.19	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	trans-1,3-Dichloropropene	U		0.36	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	trans-1,4-Dichloro-2-butene	U		0.54	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Trichloroethene	U		0.22	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Trichlorofluoromethane	U		0.12	1.0	µg/L	1.0	UJ
SW-A_20190614	SW8260C	Vinyl chloride	U		0.33	1.0	µg/L	1.0	U
SW-A_20190614	SW8260C	Xylene (Total)	U		0.18	3.0	µg/L	3.0	U
SW-D_20190613	RSK175	Ethane, Dissolved	U		0.91	1.0	µg/L	1.0	U
SW-D_20190613	RSK175	Ethene, Dissolved	U		0.88	1.0	µg/L	1.0	U
SW-D_20190613	RSK175	Methane, Dissolved	1.3		0.93	1.0	µg/L	1.3	
SW-D_20190613	SW8260C	1,1,1,2-Tetrachloroethane	U		0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,1,1-Trichloroethane	U		0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,1,2,2-Tetrachloroethane	U		0.32	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,1,2-Trichloroethane	U		0.23	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,1-Dichloroethane	U		0.19	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,1-Dichloroethene	U		0.23	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	1,1-Dichloropropene	U		0.23	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2,3-Trichlorobenzene	U		0.64	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2,3-Trichloropropane	U		0.28	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2,4,5-tetramethylbenzene	U		0.24	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2,4-Trichlorobenzene	U		0.45	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2,4-Trimethylbenzene	U		0.30	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2-Dibromoethane (EDB)	U		0.24	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2-Dichlorobenzene	U		0.17	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2-Dichloroethane	U		0.19	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,2-Dichloropropane	U		0.43	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,3,5-Trimethylbenzene	U		0.17	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,3-Dichlorobenzene	U		0.23	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,3-Dichloropropane	U		0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,4-Dichlorobenzene	U		0.25	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	1,4-Diethylbenzene	U		0.15	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	2,2-Dichloropropane	U		0.28	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	2-Butanone (MEK)	U		1.3	5.0	µg/L	5.0	UJ
SW-D_20190613	SW8260C	2-Chlorotoluene	U		0.23	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	2-Hexanone	U		0.60	5.0	µg/L	5.0	U
SW-D_20190613	SW8260C	4-Chlorotoluene	U		0.25	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)	U		0.39	5.0	µg/L	5.0	U
SW-D_20190613	SW8260C	Acetone	U		1.6	5.0	µg/L	5.0	U
SW-D_20190613	SW8260C	Benzene	U		0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Bromobenzene	U		0.21	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-D_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
SW-D_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
SW-D_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
SW-D_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
SW-D_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
SW-E_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
SW-E_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
SW-E_20190613	RSK175	Methane, Dissolved	15.4		0.93	1.0	µg/L	15.4	
SW-E_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-E_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
SW-E_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
SW-E_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
SW-E_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
SW-E_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
SW-E_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
SW-E_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
SW-E_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
SW-E_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
SW-F_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
SW-F_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
SW-F_20190613	RSK175	Methane, Dissolved	17.3		0.93	1.0	µg/L	17.3	
SW-F_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-F_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
SW-F_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
SW-F_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
SW-F_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
SW-F_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
SW-F_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
SW-F_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
SW-F_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
SW-F_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
SW-G_20190613	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
SW-G_20190613	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
SW-G_20190613	RSK175	Methane, Dissolved	8.0		0.93	1.0	µg/L	8.0	
SW-G_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-G_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
SW-G_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
SW-G_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
SW-G_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
SW-G_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
SW-G_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
SW-G_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-G_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
SW-G_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
SW-G_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
TRIP BLANK_20190613	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
TRIP BLANK_20190613	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
TRIP BLANK_20190613	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
TRIP BLANK_20190613	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
TRIP BLANK_20190613	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
TRIP BLANK_20190613	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
TRIP BLANK_20190613	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
TRIP BLANK_20190613	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
TRIP BLANK_20190613	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	U
TRIP BLANK_20190613	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DGC-3S_20190627	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
DGC-3S_20190627	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
DGC-3S_20190627	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
DGC-3S_20190627	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
DGC-3S_20190627	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 U	
DGC-3S_20190627	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 UJ	
DGC-3S_20190627	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 UJ	
DGC-3S_20190627	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	
DGC-3S_20190627	SW8260C	Ethanol		U	18.0	250	ug/L	250 U	
DGC-3S_20190627	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
DGC-3S_20190627	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DGC-3S_20190627	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 U	
DGC-3S_20190627	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
DGC-4S_20190627	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
DGC-4S_20190627	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
DGC-4S_20190627	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
DGC-4S_20190627	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
DGC-4S_20190627	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 U	
DGC-4S_20190627	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 UJ	
DGC-4S_20190627	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 UJ	
DGC-4S_20190627	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
DGC-4S_20190627	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 7093807

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DGC-4S_20190627	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
DGC-4S_20190627	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
DGC-4S_20190627	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	U
DGC-4S_20190627	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U

Appendix B

Groundwater Laboratory Data and Data Validation Reports

October 2019

January 24, 2020

Validation of General Electric Malta Rocket Fuel (GE MRFA) Malta Site Data Packages

Review has been completed for the three data packages, 70108202, 70108292, and 70108393 generated by Pace Analytical that pertains to groundwater and surface water samples collected October 10 through 14, 2019 at the GE Malta Site. Twenty-eight samples (including two field duplicates) were processed for site-specific low-level volatiles, 26 samples were processed for dissolved gases (methane, ethane, and/or ethene) and four samples were analyzed for total and hexavalent chromium (including one field duplicate). Methodologies utilized include the U.S. Environmental Protection Agency (EPA) SW-846 method 8260C, SW-846 method 6010C, SW-846 method 7196A, and the RSK 175 method.

Data validation was performed with guidance from the EPA National Functional Guidelines for Organic and Inorganic Superfund Methods Data Review. The following items are included in this review:

- * Data Completeness
- * Custody Documentation
- * Holding Times
- * Blank Results
- * Surrogate Recoveries
- * Matrix Spike Recoveries/Duplicate Correlations
- * Field and Laboratory Duplicate Correlations
- * Control Spike/Laboratory Control Sample Recoveries
- * Case narrative/laboratory-applied qualifiers (calibration)

The items showing deficiencies are discussed in the following sections of this report. All others were found to be acceptable as outlined in the above-mentioned validation procedures, and as applicable for the methodology. Unless noted specifically in the following text, reported results were generated in compliance with protocol requirements.

In summary, sample processing was conducted primarily with compliance to protocol requirements and with adherence to quality criteria. Sample results are usable either as reported, or with minor qualification.

Chain-of-Custody

The custody forms did not have the trip blanks listed, nor were any submitted and analyzed.

Low Level Volatile Analyses

Matrix spike and matrix spike duplicate (MS/MSD) recovery correlations, field and laboratory duplicate correlations, and control spike/laboratory control sample (LCS) recoveries were within method requirements or laboratory acceptance ranges, except where noted below.

For sample M-26D_20191010, the MS/MSD recoveries exceeded the acceptance limits for 1,1,2,2-tetrachloroethane; 1,2,3-trichlorobenzene; 1,2,4,5 tetramethylbenzene; 1,2,4-trichlorobenzene; 1,2-dibromoethane; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromobenzene; ethanol; hexachloro-1,3-butadiene; isopropylbenzene; n-butylbenzene; n-propylbenzene; naphthalene; p-

isopropyltoluene, sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated parent sample results were non-detect values. The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,1-dichloroethene; 1,2,3-trichloropropane; 1,2,4-trichlorobenzene; 1,2-dichlorobenzene; 1,3,5-trimethylbenzene; 1,3-dichloropropane; 2-chlorotoluene; 2-hexanone; 4-chlorotoluene; bromomethane; carbon disulfide; chloromethane; ethanol; isopropylbenzene; methylene chloride; n-propylbenzene; naphthalene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated parent sample results were non-detect values. The MSD recovery for cis-1,3-dichloropropane was below the acceptance limit; however, no qualification was applied because the average recovery was within limits.

For sample M-27D_20191010, the MS/MSD recoveries exceeded the acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromochloromethane; chloroform; n-butylbenzene; p-isopropyltoluene, sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated parent sample results are non-detect values, with the exception of chloroform, which was qualified with a possible high bias (flagged J+). The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,3-dichloropropane; 2-hexanone; acetone; chloroethane; chloromethane; isopropylbenzene; and n-propylbenzene; however, no qualifications were applied because the associated parent sample result was a non-detect value. The MS recoveries for 1,2-dibromoethane and cis-1,3-dichloropropane were below the acceptance limits; however, no qualifications were applied because the average recoveries were within limits.

For sample M-29S_20191009, the MS/MSD recoveries were below the acceptance limits for 1,1,2-trichloroethane; 1,1-dichloroethane; 1,2-dibromoethane; 1,2-dichloropropane; bromomethane; chloroethane; cis-1,3-dichloropropane; trans-1,3-dichloropropane; and vinyl chloride; therefore, these results for the parent sample were qualified as estimated with a possible low bias (flagged UJ). The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,3-dichloropropane; 2-hexanone; acetone; chloroethane; chloromethane; isopropylbenzene; and n-propylbenzene; however, no qualifications were applied because the associated parent sample result was a non-detect value. The MS recoveries for 1,2-dibromoethane and cis-1,3-dichloropropane were below the acceptance limits; however, no qualifications were applied because the average recoveries were within limits.

For LCS 641288, the analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; p-isopropylbenzene; sec-butylbenzene, and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect.

For LCS 641874, the analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect. The analyte recoveries were below acceptance limits for chloroethane and vinyl chloride; therefore, the results for these analytes for samples M-29D_20191009, DUP 1_20191010, DUP 2_20191010, and SW-F_20191008 were qualified as estimated, possibly biased low (flagged UJ).

For LCS 642142, the analyte recoveries were below acceptance limits for methylene chloride; therefore, the result for this analyte for sample M-29S_20191009 was qualified as estimated, possibly biased low (flagged UJ).

The case narrative, for report 70108202, indicated that the continuing calibrations failed internal criteria, resulting in possible high bias for chloroform; therefore, the results for these analytes for samples M-25D_20191009, M-25S_20191009, M-27D_20191010, and SW-A_20191008 were qualified as estimated, biased high (flagged J+).

The case narrative, for report 70108202, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 2-butanone, chloroethane, dichlorodifluoromethane, and vinyl chloride; therefore, the results for these analytes for samples 11D_20191010, 13D_20191010, M-25D_20191009, M-25S_20191009, M-26D_20191010, M-26S_20191010, M-27D_20191010, M-28D_20191009, M-28S_20191009, SW-A_20191008, SW-B_20191010, SW-D_20191008, and SW-E_20191008 were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 70108202, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, acetone, bromoform, chloroethane, ethanol, methylene chloride, tetrachloroethene, trichlorofluoromethane, and vinyl chloride; therefore, the results for these analytes for sample M-29S_20191009 were qualified as estimated, biased low (flagged UJ).

For LCS 641874, the analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect. The analyte recoveries were below acceptance limits for chloroethane and vinyl chloride; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated, possibly biased low (flagged UJ).

For LCS 642142, the analyte recoveries were below acceptance limits for methylene chloride affecting sample; therefore, the result for this analyte for sample 4S_20191011 was qualified as estimated, possibly biased low (flagged UJ).

The case narrative, for report 70108293, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, acetone, bromoform, carbon disulfide, chloroethane, ethanol, methylene chloride, tetrachloroethene, trichlorofluoromethane, and vinyl chloride; therefore, the results for these analytes for sample 4S_20191011 were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 70108293, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 4-methyl-2-pentanone, chlorodifluoromethane, chloroethane, chloromethane, dichlorodifluoromethane, toluene, and vinyl chloride; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 70108293, indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, 4S_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated (flagged UJ) unless previously qualified.

For sample DGC-4S_20191014, the MS/MSD recoveries were above the acceptance limits for 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; p-isopropylbenzene; sec-butylbenzene; and tert-butylbenzene; however, no qualification were applied because the associated results

were non-detect. Recoveries for chloroethane and vinyl chloride; therefore, these results for the parent sample were qualified as estimated, possibly biased low (flagged UJ).

For LCS 645806, the analyte recoveries were above acceptance limits for 4-chlorotoluene; n-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect.

The case narrative, for report 70108392, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromoform, bromomethane, carbon disulfide, chloroethane, ethanol, and methylene chloride; therefore, the results for these analytes for sample DGC-3S_20191011 were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 70108392, indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromoform, carbon disulfide, chloroethane, ethanol, methylene chloride, and vinyl chloride; therefore, the results for these analytes for sample DGC-3S were qualified as estimated, biased low (flagged UJ).

The case narrative, for report 70108392, indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for all samples were qualified as estimated (flagged UJ).

Methane Analyses

Blank results, and MS/MSD recovery correlations were within method requirements or laboratory acceptance ranges, except where noted below.

For dissolved gases, the method blank was not reported for QC batch 134089; therefore, the positive methane result for sample 4D_20191011 was qualified as estimated (flagged J).

For sample M-26D_20191010, the relative percent difference (RPD) value between the MS/MSD recoveries exceeded the acceptance limit for ethane, ethene, and methane; however, no qualifications were applied because the associated parent sample results were non-detect values.

For sample M-27D_20191010, the RPD value between the MS/MSD recoveries exceeded the acceptance limit for ethene; however, no qualifications were applied because the associated parent sample result was a non-detect value.

Total Chromium Analyses

Holding times, blank results, matrix spike recoveries/duplicate correlations, field and duplicate correlations, and control spike/laboratory control sample recoveries were within method requirements or laboratory acceptance ranges.

Hexavalent Chromium Analyses

Holding times, were within method requirements or laboratory acceptance ranges, except where noted below.

All four samples analyzed for hexavalent chromium slightly exceeded the 24-hour holding time; therefore, these results were qualified as estimated, possibly biased low (flagged UJ).

Please do not hesitate to contact me if you have any questions or comments regarding this report.



Leslie Shaver
Senior Environmental Scientist

VALIDATION DATA QUALIFIER DEFINITIONS

U	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit.
J	The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.
UJ	The analyte was not detected. The associated reported quantitation limit is an estimate and may be inaccurate or imprecise.
NJ	The detection is tentative in identification and estimated in value. Although there is presumptive evidence of the analyte, the result should be used with caution as a potential false positive and/or elevated quantitative value.
R	The data are unusable. The analyte may or may not be present.
EMPC	The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample.

Sample Login Documentation (Six Pages)



CHAIN-OF-CUSTODY Analytical Request Document

LAB

WO#: 70108202



SE ONLY

Chain-of-Custody is a LEGAL DOCUMENT- Complete all relevant fields

Company: TETRA TECH

Address: 175 N CORPORATE DRIVE
BROOKFIELD, WI

Report To: MIKE NOEL

Copy To:

Customer Project Name/Number:
GE OM&M MALTAEmail:
MIKE.NOEL@TETRATECH.COM

Collected by (print):

Collected by (signature):

Sample Disposal:
[X] Dispose as appropriate [] Return
[] Archive
[] Hold

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix*	Compl Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns	VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES *)	ETHANE- RSK 175	CR+6 (7196)	TOTAL CR (6010C)	MS/MSD (ALL ANALYSES)						
			Date	Time	Date	Time													
M-24DR	GW	G			***	***			X	X									
M-25S	GW	G	10/9/19	1015	***	***		6	X	X									
M-25D	GW	G	10/9/19	1115	***	***		6	X	X									
M-26S	GW	G	10/10/19	0755	***	***		6	X	X									
M-26D	GW	G	10/10/19	1045	***	***		18	X	X			X						
M-27D	GW	G	10/10/19	1305	***	***		20	X	X	X	X	X						
M-28S	GW	G	10/9/19	1403	***	***		6	X	X									
M-28D	GW	G	10/9/19	1330	***	***		6	X	X									
M-29S	GW	G	10/9/19	1155	***	***		6	X	X									
M-29D	GW	G	10/9/19	1228	***	***		6	X	X									

Customer Remarks/ Special Conditions/ Possible Hazards:
STANDARD CLP VOC LIST PLUS THESE ADDITIONAL
PARAMETERS: HEXACHLOROBUTADINE, 1-2-3
TRICHLOROBENZENE, VINYL CHLORIDE, &
TRICHLOROFLUOROMETHANE

Type of Ice Used:

Wet [X] Blue [] Dry [] None []

Packing Material Used:

Ziploc bag

LAB Tracking #:

1224 8331 1770

Radchem sample(s) screened:

(<500 cpm): [] Y [] N [] NA

Samples received via:

FEDEX [] UPS [] Client [] Courier [] Pace Courier []

SHORT HOLDS PRESENT (< 72 hours): Y (N) N/A

MTJL LAB USE ONLY

Table #:

ACCT #:

Template:

Prelogin:

PM:

PB:

LAB Sample Temperature Info:

Temp Blank received: Y N (NA)

Therm ID #: 77091

Cooler 1 Temp Upon Receipt 1.8 oC

Cooler 1 Therm Corr. Factor 0.2 oC

Cooler 1 Corrected Temp 2.0 oC

Comments:

Trip Blank Received: (N) N/A

(HCL) MeOH TSP Other (HCL)

NonConformance(s)

YES / NO

Page 1

of 3

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

Relinquished by/Company: (Signature)

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CHAIN-OF-CUSTODY Analytical Request Document										LAB USE ONLY		WO#: 70108202		or MTJL Log-																																																																																																																																																	
Chain-of-Custody is a LEGAL DOCUMENT- Complete all relevant fields										ALI		PM: JDS Due Date: 10/25/19 CLIENT: TETRA		Y																																																																																																																																																	
Company: TETRA TECH Address: 175 N CORPORATE DRIVE BROOKFIELD, WI Report To: MIKE NOEL Email To: MIKE.NOEL@TETRATECH.COM Copy To: Customer Project Name/Number: GE OM&M MALTA Email: MIKE.NOEL@TETRATECH.COM Collected by (print): <i>Mike Chakot</i> Collected by (signature): <i>[Signature]</i> Sample Disposal: ☒ Dispose as appropriate ☐ Return ☐ Archive ☐ Hold																																																																																																																																																															
Billing Information: Site Collection Info/Address: State NY County/City Time Zone Collected EST Compliance Monitoring? ☐ Yes ☐ No DW PWS ID #: DW Location Code #: Turnaround Date Required: 2 WEEK RUSH: Same Day Next Day 2 Day 3 Day 4 Day 5 Day (Expedite Charges Apply) Field Filtered (if applicable): ☐ Yes ☐ No Analysis:										Container Preservative Type ** 3 3 U 1				Lab Project Manager: JOHN.STANTON@PACELABS.COM ** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other																																																																																																																																																	
Analyses VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES *) ETHANE- RSK 175 CR+6 (7196) TOTAL CR (6010C) MS/MSD (ALL ANALYSES)										LAB Profile/Line: LAB Sample Receipt Checklist: Custody Seals Present/Intact Y N NA Custody Signatures Present Y N NA Collector Signature Present Y N NA Bottles intact Y N NA Correct Bottles Y N NA Sufficient Volume Y N NA Samples received on ice Y N NA VOA - Headspace Acceptable Y N NA USDA Regulated Soils Y N NA Samples in holding time Y N NA Residual Chlorine Present Y N NA Cl Strips: Sample pH Acceptable Y N NA pH Strips: Sulfide Present Y N NA Lead Acetate Strips:																																																																																																																																																					
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Customer Sample ID	Matrix*	Compl/Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns	VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES *)				ETHANE- RSK 175	CR+6 (7196)	TOTAL CR (6010C)	MS/MSD (ALL ANALYSES)																																																																																																																																															
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Customer Remarks/ Special Conditions/ Possible Hazards: STANDARD CLP VOC LIST PLUS THESE ADDITIONAL PARAMETERS: HEXACHLOROBUTADINE, 1-2-3 TRICHLORO BENZENE, VINYL CHLORIDE, & TRICHLOROFLUOROMETHANE										Type of Ice Used: Wet ☐ Blue ☐ Dry ☐ None ☐ Packing Material Used: <i>Ice</i> Radchem sample(s) screened: (<500 cpm): ☐ Y ☐ N ☐ NA LAB Tracking #: 1224 8331 1776 Samples received via: ☒ FEDEX ☐ UPS ☐ Client ☐ Courier ☐ Pace Courier				SHORT HOLDS PRESENT (< 72 hours): Y N N/A MTJL LAB USE ONLY Table #: ACCT #: Template: Prelogin: PM: PB:																																																																																																																																																	
Relinquished by/Company: (Signature) <i>[Signature]</i> Relinquished by/Company: (Signature) <i>[Signature]</i> Relinquished by/Company: (Signature) <i>[Signature]</i> Relinquished by/Company: (Signature) <i>[Signature]</i>										Date/Time: 10/10/19 1455 10/10/19 1600 10/11/19 1035				Received by/Company: (Signature) <i>[Signature]</i> Received by/Company: (Signature) <i>[Signature]</i> Received by/Company: (Signature) <i>[Signature]</i> Received by/Company: (Signature) <i>[Signature]</i>				Date/Time: 10/10/19 1455 10/11/19 1035																																																																																																																																													
Relinquished by/Company: (Signature) Date/Time: 10/10/19 1600										Received by/Company: (Signature) Date/Time: 10/11/19 1035				LAB Sample Temperature Info: Temp Blank received: Y N NA Therm ID #: <i>TH101</i> Cooler 1 Temp Upon Receipt 6.8 oC Cooler 1 Therm Corr. Factor 0.2 oC Cooler 1 Corrected Temp 2.0 oC Comments: Trip Blank Received: Y N N/A HCL MeOH TSP Other NonConformance(s) YES / NO																																																																																																																																																	
										Page 3 of 3																																																																																																																																																					

 CHAIN-OF-CUSTODY Analytical Request Document										LAB WO#: 70108392										Order Number or MTJL Log-																																							
Chain-of-Custody is a LEGAL DOCUMENT- Complete all relevant fields										70108392										SE ONLY																																							
Company: TETRA TECH										Billing Information:										Container Preservative Type **										Lab Project Manager: JOHN.STANTON@PACELABS.COM																													
Address: 175 N CORPORATE DRIVE BROOKFIELD, WI										3 3 U 1																																																	
Report To: MIKE NOEL										Email To: MIKE.NOEL@TETRATECH.COM										** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other																																							
Copy To:										Site Collection Info/Address:										Analyses										LAB Profile/Line:																													
Customer Project Name/Number: GE OM&M MALTA										State NY County/City Time Zone Collected EST										VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES *) ETHANE- RSK 175 CR+6 (7196) TOTAL CR (6010C) MS/MSD (ALL ANALYSES)										LAB Sample Receipt Checklist: Custody Seals Present/intact Y N NA Custody Signatures Present Y N NA Collector Signature Present Y N NA Bottles intact Y N NA Correct Bottles Y N NA Sufficient Volume Y N NA Samples received on ice Y N NA VOA - Headspace Acceptable Y N NA USDA Regulated Soils Y N NA Samples in holding time Y N NA Residual Chlorine Present Y N NA Cl Strips: Y N NA Sample pH Acceptable Y N NA pH Strips: Y N NA Sulfide Present Y N NA Lead Acetate Strips: Y N NA																													
Email: MIKE.NOEL@TETRATECH.COM										Site/Facility ID #																														Compliance Monitoring? [] Yes [] No																			
Collected by (print):										Purchase Order #																														DW PWS ID #:																			
Collected by (signature):										Quote #																														DW Location Code #:																			
Sample Disposal: [X] Dispose as appropriate [] Return [] Archive [] Hold										Turnaround Date Required: 2 WEEK																														Immediately Packed on Ice? [] Yes [] No Field Filtered (if applicable): [] Yes [] No Analysis:																			
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										Packing Material Used: bubble bags										LAB Tracking #: 124 8331 1857																				Temp Blank received: Y N NA																			
										Radchem sample(s) screened: (<500 cpm): [] Y [] N [] NA										Samples received via: FEDEX [] UPS [] Client [] Courier [] Pace Courier []																				Therm ID #: TAC011																			
Relinquished by/Company : (Signature)										Date/Time: 10/14/19 1155										Received by/Company : (Signature)										Date/Time: 10/14/19 1155										Cooler 1 Temp Upon Receipt 2.0 oC																			
Relinquished by/Company : (Signature)										Date/Time: 10/14/19 1600										Received by/Company : (Signature)										Date/Time:										Cooler 1 Therm Corr. Factor 1.2 oC																			
Relinquished by/Company : (Signature)										Date/Time:										Received by/Company : (Signature)										Date/Time:										Cooler 1 Corrected Temp 2.2 oC																			
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CHAIN-OF-CUSTODY Analytical Request Document										W0#: 70108293		Korder Number or MTJL Log-																																																																																																																																																													
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Packing Material Used: 2x100C/60										LAB Tracking #: 122-18331 1824		MTJL LAB USE ONLY Table #: _____ ACCT #: _____ Template: _____ Prelogin: _____ PM: _____ PB: _____																																																																																																																																																													
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WO#: 70108293

Workorder Number or MTJL Log-

PM: JM2 Due Date: 10/28/19

CLIENT: TETRA

B USE ONLY

Chain-of-Custody is a LEGAL DOCUMENT- Complete all relevant fields

Company: TETRA TECH		Billing Information:		Client: TETRA		B USE ONLY	
Address: 175 N CORPORATE DRIVE BROOKFIELD, WI				Container Preservative Type **		Lab Project Manager: JOHN.STANTON@PACELABS.COM	
Report To: MIKE NOEL		Email To: MIKE.NOEL@TETRATECH.COM		3 3 U 1		** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other	
Copy To:		Site Collection Info/Address:		Analyses			
Customer Project Name/Number: GE OM&M MALTA		State NY County/City Time Zone Collected EST		LAB Profile/Line:			
Email: MIKE.NOEL@TETRATECH.COM		Site/Facility ID #		VOC 8260 (OLC 02.1 + ADDITIONAL ANALYTES *) ETHANE- RSK 175 CR+6 (7196) TOTAL CR (6010C) MS/MSD (ALL ANALYSES)			
Collected by (print): <i>Mike Chakel</i>		Purchase Order #					
Collected by (signature): <i>[Signature]</i>		Quote #					
Sample Disposal: [X] Dispose as appropriate [] Return [] Archive [] Hold		RUSH: Same Day Next Day 2 Day 3 Day 4 Day 5 Day (Expedite Charges Apply)					
		Compliance Monitoring? [] Yes [] No					
		DW PWS ID #:					
		DW Location Code #:					
		Turnaround Date Required: 2 WEEK					
		Immediately Packed on Ice? [] Yes [] No					
		Field Filtered (if applicable): [] Yes [] No					
		Analysis:					
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)							
Customer Sample ID	Matrix*	Comp/Grab	Collected (or Composite Start)	Composite End	Res Cl	# of Ctns	
			Date Time	Date Time			
M-24DR	GW	G	10/11/19 1312	*** ***		6	
M-25S	GW	G		*** ***			
M-25D	GW	G		*** ***			
M-26S	GW	G		*** ***			
M-26D	GW	G		*** ***			
M-27D	GW	G		*** ***			
M-28S	GW	G		*** ***			
M-28D	GW	G		*** ***			
M-29S	GW	G		*** ***			
M-29D	GW	G		*** ***			
Customer Remarks/ Special Conditions/ Possible Hazards: STANDARD CLP VOC LIST PLUS THESE ADDITIONAL PARAMETERS: HEXACHLOROBUTADINE, 1-2-3 TRICHLOROBENZENE, VINYL CHLORIDE, & TRICHLOROFLUOROMETHANE							
Type of Ice Used: Wet [] Blue [] Dry [] None []			SHORT HOLDS PRESENT (< 72 hours): Y N N/A				
Packing Material Used: <i>2000cc/bn</i>			LAB Tracking #: <i>1224 8331 1824</i>				
Radchem sample(s) screened: (<500 cpm): [] Y [] N [] NA			Samples received via: FEDEX [] UPS [] Client [] Courier [] Pace Courier []				
Relinquished by/Company : (Signature) <i>NRC [Signature]</i>		Date/Time: <i>10/11/19 1441</i>	Received by/Company : (Signature) <i>[Signature]</i>		Date/Time: <i>10-11-19 1441</i>	MTJL LAB USE ONLY	
Relinquished by/Company : (Signature) <i>[Signature]</i>		Date/Time: <i>10-11-19 1600</i>	Received by/Company : (Signature) <i>FEDEX</i>		Date/Time:	Table #:	
Relinquished by/Company : (Signature)		Date/Time:	Received by/Company : (Signature) <i>[Signature]</i>		Date/Time: <i>10/12/19/100</i>	ACCT #:	
Relinquished by/Company : (Signature)		Date/Time:	Received by/Company : (Signature)		Date/Time:	Template:	
						Prelogin:	
						PM:	
						PB:	
LAB Sample Temperature Info:							
Temp Blank received: Y N NA							
Therm ID #: <i>T7109</i>							
Cooler 1 Temp Upon Receipt <i>22</i> oC							
Cooler 1 Therm Corr. Factor <i>+0.2</i> oC							
Cooler 1 Corrected Temp <i>21.8</i> oC							
Comments:							
Trip Blank Received: Y N N/A							
HCL MeOH TSP Other							
NonConformance(s)							
YES / NO							
Page <i>2</i> of <i>2</i>							

Sample Results (56 Pages)

ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: M-25S		Lab ID: 70108202001	Collected: 10/09/19 10:15	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:12	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:12	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:12	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 19:48	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 19:48	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 19:48	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 19:48	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 19:48	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 19:48	75-15-0	
Carbon tetrachloride	17.3	ug/L	1.0	1		10/11/19 19:48	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-00-3	CL
Chloroform	3.3	ug/L	1.0	1		10/11/19 19:48	67-66-3	CH
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:48	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:48	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 19:48	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 19:48	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 19:48	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:48	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:48	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:48	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:48	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:48	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:48	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:48	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:48	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:48	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 19:48	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	100-41-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-25S		Lab ID: 70108202001	Collected: 10/09/19 10:15	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 19:48	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 19:48	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 19:48	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 19:48	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 19:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 19:48	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 19:48	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 19:48	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 19:48	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 19:48	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 19:48	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:48	79-00-5	
Trichloroethene	28.7	ug/L	1.0	1		10/11/19 19:48	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:48	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:48	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:48	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 19:48	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 19:48	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 19:48	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 19:48	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/11/19 19:48	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/11/19 19:48	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		10/11/19 19:48	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: M-25D		Lab ID: 70108202002	Collected: 10/09/19 11:15	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:21	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:21	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:21	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 19:25	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 19:25	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 19:25	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 19:25	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 19:25	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 19:25	75-15-0	
Carbon tetrachloride	27.6	ug/L	1.0	1		10/11/19 19:25	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-00-3	CL
Chloroform	2.4	ug/L	1.0	1		10/11/19 19:25	67-66-3	CH
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:25	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:25	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 19:25	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 19:25	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 19:25	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:25	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:25	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:25	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:25	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:25	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:25	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:25	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:25	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:25	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 19:25	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-25D		Lab ID: 70108202002	Collected: 10/09/19 11:15	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 19:25	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 19:25	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 19:25	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 19:25	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 19:25	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 19:25	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 19:25	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 19:25	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 19:25	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 19:25	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 19:25	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:25	79-00-5	
Trichloroethene	45.4	ug/L	1.0	1		10/11/19 19:25	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:25	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:25	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:25	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 19:25	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 19:25	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 19:25	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 19:25	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 19:25	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/11/19 19:25	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		10/11/19 19:25	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: M-26S		Lab ID: 70108202003	Collected: 10/10/19 09:55	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:39	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:39	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:39	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 19:02	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 19:02	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 19:02	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 19:02	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 19:02	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 19:02	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 19:02	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 19:02	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:02	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 19:02	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 19:02	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 19:02	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 19:02	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:02	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:02	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:02	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:02	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:02	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:02	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:02	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:02	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 19:02	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 19:02	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-26S		Lab ID: 70108202003	Collected: 10/10/19 09:55	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 19:02	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 19:02	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 19:02	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 19:02	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 19:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 19:02	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 19:02	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 19:02	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 19:02	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 19:02	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 19:02	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 19:02	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 19:02	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 19:02	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 19:02	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 19:02	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 19:02	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 19:02	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 19:02	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 19:02	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 19:02	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 19:02	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 19:02	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: M-26D		Lab ID: 70108202004	Collected: 10/10/19 10:45	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:49	74-84-0	R1
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:49	74-85-1	R1
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:49	74-82-8	R1
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 18:39	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 18:39	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	108-86-1	M1
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 18:39	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 18:39	74-83-9	R1
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 18:39	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	104-51-8	L1,M0
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	135-98-8	L1,M0
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	98-06-6	L1,M0
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 18:39	75-15-0	R1
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 18:39	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 18:39	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	74-87-3	R1
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 18:39	95-49-8	L1,M0, R1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 18:39	106-43-4	L1,M0, R1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 18:39	106-93-4	M1
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 18:39	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	95-50-1	R1
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 18:39	110-57-6	M1,R1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:39	75-35-4	R1
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:39	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:39	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:39	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:39	142-28-9	R1
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:39	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:39	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:39	10061-01-5	M1
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:39	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	105-05-5	N3

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-26D		Lab ID: 70108202004		Collected: 10/10/19 10:45		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Ethanol	<250	ug/L	250	1		10/11/19 18:39	64-17-5	M1,R1	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 18:39	87-68-3	M1	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 18:39	591-78-6	R1	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 18:39	98-82-8	M1,R1	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 18:39	99-87-6	L1,M0	
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 18:39	75-09-2	R1	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 18:39	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 18:39	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 18:39	91-20-3	M1,R1	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	103-65-1	M1,R1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 18:39	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	79-34-5	M1,R1	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 18:39	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	95-93-2	L1,M0, N3	
Toluene	<1.0	ug/L	1.0	1		10/11/19 18:39	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	87-61-6	L1,M0	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	120-82-1	M1,R1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:39	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:39	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:39	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:39	96-18-4	R1	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:39	108-67-8	M1,R1	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 18:39	75-01-4	CL	
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 18:39	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 18:39	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 18:39	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	93	%	68-153	1		10/11/19 18:39	17060-07-0		
4-Bromofluorobenzene (S)	93	%	79-124	1		10/11/19 18:39	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		10/11/19 18:39	2037-26-5		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-27D		Lab ID: 70108202005		Collected: 10/10/19 13:05		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 14:09	74-84-0	R1	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 14:09	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 14:09	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	<10.0	ug/L	10.0	1	10/14/19 10:48	10/15/19 23:33	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/11/19 20:10	67-64-1	IC,R1	
Benzene	<1.0	ug/L	1.0	1		10/11/19 20:10	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	74-97-5	M1	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/11/19 20:10	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 20:10	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 20:10	78-93-3	CL,IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	104-51-8	L1,M0	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	135-98-8	L1,M0	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	98-06-6	L1,M0	
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 20:10	75-15-0		
Carbon tetrachloride	5.5	ug/L	1.0	1		10/11/19 20:10	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-00-3	CL,R1	
Chloroform	1.5	ug/L	1.0	1		10/11/19 20:10	67-66-3	CH,M1	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	74-87-3	R1	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 20:10	95-49-8	L1,M0	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 20:10	106-43-4	L1,M0	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 20:10	106-93-4	M1	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 20:10	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 20:10	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:10	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:10	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:10	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:10	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:10	142-28-9	R1	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:10	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:10	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:10	10061-01-5	M1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-27D		Lab ID: 70108202005		Collected: 10/10/19 13:05		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:10	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/11/19 20:10	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 20:10	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 20:10	591-78-6	R1	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 20:10	98-82-8	R1	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 20:10	99-87-6	L1,M0	
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 20:10	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 20:10	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 20:10	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 20:10	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	103-65-1	R1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 20:10	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	79-34-5	R1	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 20:10	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	95-93-2	L1,M0, N3	
Toluene	<1.0	ug/L	1.0	1		10/11/19 20:10	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	87-61-6	L1,M0	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:10	79-00-5		
Trichloroethene	5.8	ug/L	1.0	1		10/11/19 20:10	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:10	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:10	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:10	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 20:10	75-01-4	CL	
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 20:10	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 20:10	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 20:10	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	86	%	68-153	1		10/11/19 20:10	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 20:10	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		10/11/19 20:10	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		10/11/19 16:47	18540-29-9	H1	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-28S		Lab ID: 70108202006		Collected: 10/09/19 14:03		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:59	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:59	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 16:59	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/11/19 17:53	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/11/19 17:53	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/11/19 17:53	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 17:53	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 17:53	78-93-3	CL,IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 17:53	75-15-0		
Carbon tetrachloride	3.4	ug/L	1.0	1		10/11/19 17:53	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-00-3	CL	
Chloroform	<1.0	ug/L	1.0	1		10/11/19 17:53	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 17:53	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 17:53	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 17:53	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 17:53	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 17:53	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 17:53	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 17:53	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 17:53	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 17:53	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 17:53	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 17:53	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 17:53	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 17:53	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 17:53	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/11/19 17:53	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-28S		Lab ID: 70108202006	Collected: 10/09/19 14:03	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 17:53	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 17:53	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 17:53	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 17:53	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 17:53	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 17:53	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 17:53	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 17:53	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 17:53	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 17:53	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 17:53	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 17:53	79-00-5	
Trichloroethene	16.2	ug/L	1.0	1		10/11/19 17:53	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 17:53	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 17:53	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 17:53	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 17:53	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 17:53	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 17:53	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 17:53	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/11/19 17:53	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 17:53	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 17:53	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: M-28D		Lab ID: 70108202007	Collected: 10/09/19 13:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:08	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:08	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:08	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 20:33	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 20:33	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 20:33	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 20:33	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 20:33	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 20:33	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 20:33	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 20:33	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 20:33	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 20:33	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 20:33	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 20:33	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 20:33	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:33	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:33	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 20:33	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:33	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:33	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:33	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:33	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:33	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 20:33	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 20:33	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	100-41-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-28D		Lab ID: 70108202007	Collected: 10/09/19 13:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 20:33	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 20:33	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 20:33	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 20:33	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 20:33	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 20:33	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 20:33	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 20:33	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 20:33	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 20:33	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 20:33	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 20:33	79-00-5	
Trichloroethene	3.8	ug/L	1.0	1		10/11/19 20:33	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 20:33	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 20:33	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 20:33	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 20:33	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 20:33	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 20:33	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 20:33	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 20:33	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 20:33	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 20:33	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-29S		Lab ID: 70108202008	Collected: 10/09/19 11:55	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:17	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:17	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:17	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/14/19 17:44	67-64-1	CL,IC
Benzene	<1.0	ug/L	1.0	1		10/14/19 17:44	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/14/19 17:44	75-25-2	CL
Bromomethane	<1.0	ug/L	1.0	1		10/14/19 17:44	74-83-9	M1
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/14/19 17:44	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	104-51-8	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	135-98-8	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		10/14/19 17:44	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/14/19 17:44	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-00-3	CL,M1
Chloroform	<1.0	ug/L	1.0	1		10/14/19 17:44	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/14/19 17:44	95-49-8	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/14/19 17:44	106-43-4	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/14/19 17:44	106-93-4	M1
Dibromomethane	<1.0	ug/L	1.0	1		10/14/19 17:44	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/14/19 17:44	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-71-8	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-34-3	M1
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 17:44	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 17:44	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 17:44	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 17:44	78-87-5	M1
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 17:44	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 17:44	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 17:44	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 17:44	10061-01-5	M1
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 17:44	10061-02-6	M1
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/14/19 17:44	64-17-5	CL
Ethylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-29S		Lab ID: 70108202008	Collected: 10/09/19 11:55	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/14/19 17:44	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/14/19 17:44	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/14/19 17:44	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/14/19 17:44	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/14/19 17:44	75-09-2	CL,L2
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/14/19 17:44	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/14/19 17:44	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/14/19 17:44	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/14/19 17:44	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/14/19 17:44	127-18-4	CL
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	95-93-2	N3
Toluene	<1.0	ug/L	1.0	1		10/14/19 17:44	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/14/19 17:44	79-00-5	M1
Trichloroethene	4.8	ug/L	1.0	1		10/14/19 17:44	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/14/19 17:44	75-69-4	CL
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/14/19 17:44	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/14/19 17:44	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/14/19 17:44	75-01-4	CL,M1
Xylene (Total)	<3.0	ug/L	3.0	1		10/14/19 17:44	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/14/19 17:44	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/14/19 17:44	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	113	%	68-153	1		10/14/19 17:44	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/14/19 17:44	460-00-4	
Toluene-d8 (S)	96	%	69-124	1		10/14/19 17:44	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-29D		Lab ID: 70108202009	Collected: 10/09/19 12:28	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:27	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:27	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:27	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/13/19 11:42	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/13/19 11:42	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/13/19 11:42	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 11:42	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 11:42	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 11:42	75-15-0	
Carbon tetrachloride	13.0	ug/L	1.0	1		10/13/19 11:42	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-45-6	CL,N3
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-00-3	CL,L2
Chloroform	<1.0	ug/L	1.0	1		10/13/19 11:42	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 11:42	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 11:42	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 11:42	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 11:42	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 11:42	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 11:42	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 11:42	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 11:42	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 11:42	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 11:42	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 11:42	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 11:42	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 11:42	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 11:42	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/13/19 11:42	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: M-29D		Lab ID: 70108202009	Collected: 10/09/19 12:28	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 11:42	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 11:42	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 11:42	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 11:42	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 11:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 11:42	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 11:42	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 11:42	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 11:42	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 11:42	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 11:42	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	120-82-1	
1,1,1-Trichloroethane	1.4	ug/L	1.0	1		10/13/19 11:42	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 11:42	79-00-5	
Trichloroethene	28.8	ug/L	1.0	1		10/13/19 11:42	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 11:42	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 11:42	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 11:42	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 11:42	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 11:42	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 11:42	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 11:42	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/13/19 11:42	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/13/19 11:42	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		10/13/19 11:42	2037-26-5	CL

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: 10S		Lab ID: 70108202010	Collected: 10/09/19 15:25	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:35	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:35	74-85-1	
Methane, Dissolved	3.7	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:35	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 21:19	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 21:19	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 21:19	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 21:19	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 21:19	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 21:19	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 21:19	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 21:19	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 21:19	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 21:19	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 21:19	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 21:19	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 21:19	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:19	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:19	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:19	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:19	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:19	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:19	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:19	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:19	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:19	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 21:19	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: 10S	Lab ID: 70108202010	Collected: 10/09/19 15:25	Received: 10/11/19 10:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 21:19	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 21:19	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 21:19	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 21:19	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 21:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 21:19	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 21:19	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 21:19	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 21:19	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 21:19	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 21:19	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:19	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:19	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:19	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:19	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:19	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 21:19	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 21:19	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 21:19	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 21:19	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 21:19	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 21:19	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 21:19	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: 11D		Lab ID: 70108202011	Collected: 10/10/19 11:28	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:44	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:44	74-85-1	
Methane, Dissolved	13.2	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:44	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 21:42	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 21:42	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 21:42	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 21:42	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 21:42	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 21:42	75-15-0	
Carbon tetrachloride	4.9	ug/L	1.0	1		10/11/19 21:42	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 21:42	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 21:42	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 21:42	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 21:42	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 21:42	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 21:42	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:42	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:42	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 21:42	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:42	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:42	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:42	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:42	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:42	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 21:42	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 21:42	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	100-41-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: 11D	Lab ID: 70108202011	Collected: 10/10/19 11:28	Received: 10/11/19 10:35	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 21:42	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 21:42	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 21:42	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 21:42	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 21:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 21:42	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 21:42	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 21:42	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 21:42	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 21:42	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 21:42	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 21:42	79-00-5	
Trichloroethene	1.5	ug/L	1.0	1		10/11/19 21:42	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 21:42	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 21:42	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 21:42	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 21:42	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 21:42	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 21:42	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 21:42	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	103	%	68-153	1		10/11/19 21:42	17060-07-0	
4-Bromofluorobenzene (S)	94	%	79-124	1		10/11/19 21:42	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 21:42	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: 13D		Lab ID: 70108202012		Collected: 10/10/19 13:55		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:53	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:53	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/12/19 17:53	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	13.7	ug/L	10.0	1	10/14/19 10:48	10/15/19 23:48	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/11/19 18:16	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/11/19 18:16	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/11/19 18:16	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 18:16	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 18:16	78-93-3	CL,IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 18:16	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 18:16	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-00-3	CL	
Chloroform	<1.0	ug/L	1.0	1		10/11/19 18:16	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 18:16	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 18:16	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 18:16	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 18:16	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 18:16	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:16	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:16	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:16	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:16	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:16	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:16	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:16	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:16	10061-01-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: 13D		Lab ID: 70108202012		Collected: 10/10/19 13:55		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 18:16	10061-02-6	N3	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	105-05-5		
Ethanol	<250	ug/L	250	1		10/11/19 18:16	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	100-41-4	L1	
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 18:16	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 18:16	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 18:16	98-82-8	L1	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 18:16	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 18:16	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 18:16	108-10-1	L1,N3	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 18:16	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 18:16	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	103-65-1	L1,N3	
Styrene	<1.0	ug/L	1.0	1		10/11/19 18:16	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	79-34-5	L1,N3	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 18:16	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	95-93-2		
Toluene	<1.0	ug/L	1.0	1		10/11/19 18:16	108-88-3	L1	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	71-55-6	CL	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 18:16	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 18:16	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 18:16	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 18:16	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 18:16	108-67-8	CL	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 18:16	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 18:16	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 18:16	179601-23-1	CL	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 18:16	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/11/19 18:16	17060-07-0	CL	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 18:16	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		10/11/19 18:16	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		10/11/19 16:48	18540-29-9	H1	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: DUP 1		Lab ID: 70108202013	Collected: 10/10/19 13:05	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A						
Chromium	11.8	ug/L	10.0	1	10/14/19 10:48	10/15/19 23:54	7440-47-3	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/13/19 18:12	67-64-1	CL
Benzene	<1.0	ug/L	1.0	1		10/13/19 18:12	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/13/19 18:12	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 18:12	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 18:12	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 18:12	75-15-0	
Carbon tetrachloride	4.4	ug/L	1.0	1		10/13/19 18:12	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-45-6	CL,N3
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-00-3	CL,L2
Chloroform	1.5	ug/L	1.0	1		10/13/19 18:12	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 18:12	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 18:12	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 18:12	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 18:12	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 18:12	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 18:12	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 18:12	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 18:12	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 18:12	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 18:12	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 18:12	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 18:12	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 18:12	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 18:12	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/13/19 18:12	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	100-41-4	
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 18:12	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 18:12	591-78-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: DUP 1		Lab ID: 70108202013	Collected: 10/10/19 13:05	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 18:12	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 18:12	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 18:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 18:12	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 18:12	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 18:12	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 18:12	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 18:12	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 18:12	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 18:12	79-00-5	
Trichloroethene	4.6	ug/L	1.0	1		10/13/19 18:12	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 18:12	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 18:12	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 18:12	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 18:12	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 18:12	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 18:12	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 18:12	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	100	%	68-153	1		10/13/19 18:12	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/13/19 18:12	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		10/13/19 18:12	2037-26-5	CL
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A						
Chromium, Hexavalent	<0.020	mg/L	0.020	1		10/11/19 16:48	18540-29-9	H1

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: DUP 2		Lab ID: 70108202014		Collected: 10/10/19 10:45		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C								
Acetone	<5.0	ug/L	5.0	1		10/13/19 12:28	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/13/19 12:28	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/13/19 12:28	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 12:28	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 12:28	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 12:28	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 12:28	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-00-3	CL,L2	
Chloroform	<1.0	ug/L	1.0	1		10/13/19 12:28	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 12:28	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 12:28	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 12:28	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 12:28	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 12:28	110-57-6	L1	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:28	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:28	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:28	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:28	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:28	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:28	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:28	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:28	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:28	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/13/19 12:28	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	100-41-4		
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 12:28	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 12:28	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 12:28	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 12:28	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 12:28	75-09-2		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: DUP 2		Lab ID: 70108202014		Collected: 10/10/19 10:45		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 12:28	108-10-1	CL	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 12:28	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 12:28	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/13/19 12:28	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 12:28	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	95-93-2	L1,N3	
Toluene	<1.0	ug/L	1.0	1		10/13/19 12:28	108-88-3	CL	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	87-61-6	L1	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:28	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:28	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:28	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:28	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:28	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 12:28	75-01-4	CL,L2	
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 12:28	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 12:28	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 12:28	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	100	%	68-153	1		10/13/19 12:28	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/13/19 12:28	460-00-4		
Toluene-d8 (S)	93	%	69-124	1		10/13/19 12:28	2037-26-5	CL	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: SW-A		Lab ID: 70108202015	Collected: 10/08/19 10:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:28	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:28	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:28	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 22:51	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 22:51	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 22:51	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 22:51	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 22:51	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 22:51	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 22:51	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-00-3	CL
Chloroform	1.4	ug/L	1.0	1		10/11/19 22:51	67-66-3	CH
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:51	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:51	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 22:51	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 22:51	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 22:51	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:51	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:51	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:51	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:51	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:51	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:51	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:51	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:51	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:51	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 22:51	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-A		Lab ID: 70108202015	Collected: 10/08/19 10:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 22:51	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 22:51	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 22:51	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 22:51	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 22:51	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 22:51	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 22:51	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 22:51	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 22:51	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 22:51	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 22:51	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:51	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:51	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:51	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:51	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:51	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 22:51	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 22:51	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 22:51	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 22:51	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	105	%	68-153	1		10/11/19 22:51	17060-07-0	
4-Bromofluorobenzene (S)	90	%	79-124	1		10/11/19 22:51	460-00-4	
Toluene-d8 (S)	89	%	69-124	1		10/11/19 22:51	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: SW-B		Lab ID: 70108202016		Collected: 10/10/19 12:06		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:38	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:38	74-85-1		
Methane, Dissolved	3.8	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:38	74-82-8		
6010 MET ICP		Analytical Method: EPA 6010C Preparation Method: EPA 3005A							
Chromium	<10.0	ug/L	10.0	1	10/14/19 10:48	10/15/19 23:59	7440-47-3		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/11/19 23:14	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/11/19 23:14	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/11/19 23:14	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 23:14	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 23:14	78-93-3	CL,IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 23:14	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 23:14	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-00-3	CL	
Chloroform	<1.0	ug/L	1.0	1		10/11/19 23:14	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 23:14	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 23:14	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 23:14	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 23:14	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 23:14	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:14	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:14	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:14	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:14	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:14	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:14	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:14	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:14	10061-01-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-B		Lab ID: 70108202016		Collected: 10/10/19 12:06		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:14	10061-02-6	N3	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	105-05-5		
Ethanol	<250	ug/L	250	1		10/11/19 23:14	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	100-41-4	L1	
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 23:14	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 23:14	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 23:14	98-82-8	L1	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 23:14	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 23:14	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 23:14	108-10-1	L1,N3	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 23:14	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 23:14	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	103-65-1	L1,N3	
Styrene	<1.0	ug/L	1.0	1		10/11/19 23:14	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	79-34-5	L1,N3	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 23:14	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	95-93-2		
Toluene	<1.0	ug/L	1.0	1		10/11/19 23:14	108-88-3	L1	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	71-55-6	CL	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:14	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:14	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:14	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:14	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:14	108-67-8	CL	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 23:14	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 23:14	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 23:14	179601-23-1	CL	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 23:14	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	99	%	68-153	1		10/11/19 23:14	17060-07-0	CL	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 23:14	460-00-4		
Toluene-d8 (S)	95	%	69-124	1		10/11/19 23:14	2037-26-5		
7196 Chromium, Hexavalent		Analytical Method: EPA 7196A							
Chromium, Hexavalent	<0.020	mg/L	0.020	1		10/11/19 16:48	18540-29-9	H1	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: SW-D		Lab ID: 70108202017	Collected: 10/08/19 14:10	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:46	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:46	74-85-1	
Methane, Dissolved	1.3	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:46	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 23:37	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 23:37	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 23:37	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 23:37	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 23:37	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 23:37	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 23:37	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 23:37	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 23:37	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 23:37	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 23:37	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 23:37	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 23:37	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:37	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:37	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:37	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:37	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:37	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:37	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:37	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:37	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 23:37	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 23:37	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-D		Lab ID: 70108202017	Collected: 10/08/19 14:10	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 23:37	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 23:37	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 23:37	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 23:37	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 23:37	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 23:37	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 23:37	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 23:37	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 23:37	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 23:37	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 23:37	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 23:37	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 23:37	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 23:37	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 23:37	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 23:37	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 23:37	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 23:37	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 23:37	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 23:37	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 23:37	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/11/19 23:37	460-00-4	
Toluene-d8 (S)	93	%	69-124	1		10/11/19 23:37	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: SW-E		Lab ID: 70108202018	Collected: 10/08/19 13:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:55	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:55	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 12:55	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/11/19 22:28	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/11/19 22:28	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/11/19 22:28	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 22:28	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 22:28	78-93-3	CL,IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 22:28	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 22:28	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/11/19 22:28	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:28	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:28	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 22:28	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 22:28	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 22:28	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:28	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:28	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:28	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:28	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:28	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:28	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:28	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:28	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:28	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/11/19 22:28	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-E		Lab ID: 70108202018	Collected: 10/08/19 13:30	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 22:28	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 22:28	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 22:28	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 22:28	99-87-6	L1
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 22:28	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 22:28	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 22:28	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 22:28	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/11/19 22:28	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 22:28	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/11/19 22:28	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:28	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:28	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:28	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:28	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:28	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 22:28	75-01-4	CL
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 22:28	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 22:28	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 22:28	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/11/19 22:28	17060-07-0	
4-Bromofluorobenzene (S)	93	%	79-124	1		10/11/19 22:28	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/11/19 22:28	2037-26-5	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-F		Lab ID: 70108202019	Collected: 10/08/19 12:15	Received: 10/11/19 10:35	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:04	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:04	74-85-1	
Methane, Dissolved	14.3	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:04	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/13/19 12:51	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/13/19 12:51	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/13/19 12:51	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 12:51	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 12:51	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 12:51	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 12:51	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-45-6	CL,N3
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-00-3	CL,L2
Chloroform	<1.0	ug/L	1.0	1		10/13/19 12:51	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 12:51	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 12:51	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 12:51	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 12:51	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 12:51	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:51	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:51	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:51	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:51	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:51	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:51	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:51	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:51	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 12:51	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/13/19 12:51	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-F		Lab ID: 70108202019		Collected: 10/08/19 12:15		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 12:51	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 12:51	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 12:51	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 12:51	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 12:51	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 12:51	108-10-1	CL	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 12:51	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 12:51	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/13/19 12:51	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 12:51	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	95-93-2	L1,N3	
Toluene	<1.0	ug/L	1.0	1		10/13/19 12:51	108-88-3	CL	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	87-61-6	L1	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 12:51	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/13/19 12:51	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 12:51	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 12:51	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 12:51	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 12:51	75-01-4	CL,L2	
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 12:51	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 12:51	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 12:51	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	100	%	68-153	1		10/13/19 12:51	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/13/19 12:51	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		10/13/19 12:51	2037-26-5	CL	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9
Pace Project No.: 70108202

Sample: SW-G		Lab ID: 70108202020		Collected: 10/08/19 11:35		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:13	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:13	74-85-1		
Methane, Dissolved	10.2	ug/L	1.0	1	10/12/19 15:14	10/13/19 13:13	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/11/19 22:05	67-64-1		
Benzene	<1.0	ug/L	1.0	1		10/11/19 22:05	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/11/19 22:05	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/11/19 22:05	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/11/19 22:05	78-93-3		
n-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/11/19 22:05	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/11/19 22:05	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-45-6	N3	
Chloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-00-3		
Chloroform	<1.0	ug/L	1.0	1		10/11/19 22:05	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	74-87-3		
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:05	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/11/19 22:05	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/11/19 22:05	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/11/19 22:05	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/11/19 22:05	110-57-6		
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-71-8		
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:05	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:05	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:05	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:05	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:05	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:05	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:05	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:05	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/11/19 22:05	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/11/19 22:05	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/9

Pace Project No.: 70108202

Sample: SW-G		Lab ID: 70108202020		Collected: 10/08/19 11:35		Received: 10/11/19 10:35		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/11/19 22:05	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/11/19 22:05	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/11/19 22:05	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/11/19 22:05	99-87-6	L1	
Methylene Chloride	<1.0	ug/L	1.0	1		10/11/19 22:05	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/11/19 22:05	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/11/19 22:05	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/11/19 22:05	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/11/19 22:05	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/11/19 22:05	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	95-93-2	L1,N3	
Toluene	<1.0	ug/L	1.0	1		10/11/19 22:05	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	87-61-6	L1	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/11/19 22:05	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/11/19 22:05	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/11/19 22:05	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/11/19 22:05	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/11/19 22:05	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/11/19 22:05	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		10/11/19 22:05	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/11/19 22:05	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/11/19 22:05	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/11/19 22:05	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/11/19 22:05	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		10/11/19 22:05	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/14

Pace Project No.: 70108392

Sample: DGC-3S		Lab ID: 70108392001	Collected: 10/14/19 10:18	Received: 10/15/19 10:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/19/19 12:36	10/19/19 16:03	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/19/19 12:36	10/19/19 16:03	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/19/19 12:36	10/19/19 16:03	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/18/19 15:14	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/18/19 15:14	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/18/19 15:14	75-25-2	CL
Bromomethane	<1.0	ug/L	1.0	1		10/18/19 15:14	74-83-9	CL
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/18/19 15:14	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	135-98-8	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		10/18/19 15:14	75-15-0	CL
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/18/19 15:14	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/18/19 15:14	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/18/19 15:14	95-49-8	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/18/19 15:14	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/18/19 15:14	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/18/19 15:14	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/18/19 15:14	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-71-8	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 15:14	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 15:14	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 15:14	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 15:14	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 15:14	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 15:14	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 15:14	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 15:14	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 15:14	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/18/19 15:14	64-17-5	CL
Ethylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/14

Pace Project No.: 70108392

Sample: DGC-3S		Lab ID: 70108392001		Collected: 10/14/19 10:18		Received: 10/15/19 10:40		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/18/19 15:14	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/18/19 15:14	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/18/19 15:14	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/18/19 15:14	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/18/19 15:14	75-09-2	CL	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/18/19 15:14	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/18/19 15:14	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/18/19 15:14	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/18/19 15:14	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/18/19 15:14	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		10/18/19 15:14	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/18/19 15:14	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/18/19 15:14	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/18/19 15:14	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/18/19 15:14	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/18/19 15:14	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/18/19 15:14	75-01-4		
Xylene (Total)	<3.0	ug/L	3.0	1		10/18/19 15:14	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/18/19 15:14	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/18/19 15:14	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/18/19 15:14	17060-07-0		
4-Bromofluorobenzene (S)	85	%	79-124	1		10/18/19 15:14	460-00-4		
Toluene-d8 (S)	103	%	69-124	1		10/18/19 15:14	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/14

Pace Project No.: 70108392

Sample: DGC-4S		Lab ID: 70108392002	Collected: 10/14/19 11:05	Received: 10/15/19 10:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/19/19 12:36	10/19/19 16:15	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/19/19 12:36	10/19/19 16:15	74-85-1	
Methane, Dissolved	112	ug/L	43.0	43	10/19/19 12:36	10/19/19 16:42	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/18/19 16:02	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/18/19 16:02	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/18/19 16:02	75-25-2	CL
Bromomethane	<1.0	ug/L	1.0	1		10/18/19 16:02	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/18/19 16:02	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	104-51-8	L1,M0
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	135-98-8	M1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	98-06-6	M1
Carbon disulfide	<1.0	ug/L	1.0	1		10/18/19 16:02	75-15-0	CL
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/18/19 16:02	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-00-3	CL,M1
Chloroform	<1.0	ug/L	1.0	1		10/18/19 16:02	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/18/19 16:02	95-49-8	M1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/18/19 16:02	106-43-4	L1,M0
Dibromochloromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/18/19 16:02	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/18/19 16:02	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/18/19 16:02	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-71-8	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 16:02	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 16:02	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/18/19 16:02	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 16:02	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 16:02	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/18/19 16:02	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 16:02	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 16:02	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/18/19 16:02	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/18/19 16:02	64-17-5	CL
Ethylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/14

Pace Project No.: 70108392

Sample: DGC-4S		Lab ID: 70108392002	Collected: 10/14/19 11:05	Received: 10/15/19 10:40	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/18/19 16:02	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/18/19 16:02	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/18/19 16:02	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/18/19 16:02	99-87-6	M1
Methylene Chloride	<1.0	ug/L	1.0	1		10/18/19 16:02	75-09-2	CL
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/18/19 16:02	108-10-1	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/18/19 16:02	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/18/19 16:02	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/18/19 16:02	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/18/19 16:02	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	95-93-2	M1,N3
Toluene	<1.0	ug/L	1.0	1		10/18/19 16:02	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	87-61-6	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/18/19 16:02	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/18/19 16:02	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/18/19 16:02	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/18/19 16:02	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/18/19 16:02	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/18/19 16:02	75-01-4	CL,M1
Xylene (Total)	<3.0	ug/L	3.0	1		10/18/19 16:02	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/18/19 16:02	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/18/19 16:02	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	115	%	68-153	1		10/18/19 16:02	17060-07-0	
4-Bromofluorobenzene (S)	90	%	79-124	1		10/18/19 16:02	460-00-4	
Toluene-d8 (S)	97	%	69-124	1		10/18/19 16:02	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: MW-1		Lab ID: 70108293001	Collected: 10/11/19 10:50	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:11	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:11	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:11	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/13/19 13:14	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/13/19 13:14	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/13/19 13:14	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 13:14	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 13:14	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 13:14	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 13:14	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-45-6	CL,N3
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-00-3	CL,L2
Chloroform	<1.0	ug/L	1.0	1		10/13/19 13:14	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 13:14	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 13:14	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 13:14	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 13:14	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 13:14	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:14	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:14	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:14	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:14	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:14	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:14	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:14	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:14	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:14	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/13/19 13:14	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: MW-1		Lab ID: 70108293001	Collected: 10/11/19 10:50	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 13:14	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 13:14	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 13:14	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 13:14	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 13:14	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 13:14	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 13:14	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 13:14	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 13:14	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 13:14	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 13:14	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:14	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:14	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:14	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:14	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:14	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 13:14	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 13:14	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 13:14	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 13:14	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/13/19 13:14	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/13/19 13:14	460-00-4	
Toluene-d8 (S)	93	%	69-124	1		10/13/19 13:14	2037-26-5	CL

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: MW-4		Lab ID: 70108293002	Collected: 10/11/19 11:30	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:20	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:20	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:20	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/13/19 13:37	67-64-1	IC
Benzene	<1.0	ug/L	1.0	1		10/13/19 13:37	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/13/19 13:37	75-25-2	
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 13:37	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 13:37	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	104-51-8	L1
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	135-98-8	L1
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	98-06-6	L1
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 13:37	75-15-0	
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 13:37	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-45-6	CL,N3
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-00-3	CL,L2
Chloroform	<1.0	ug/L	1.0	1		10/13/19 13:37	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	74-87-3	CL
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 13:37	95-49-8	L1
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 13:37	106-43-4	L1
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 13:37	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 13:37	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 13:37	110-57-6	L1
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-71-8	CL
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:37	75-35-4	
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:37	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:37	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:37	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:37	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:37	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:37	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:37	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 13:37	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/13/19 13:37	64-17-5	
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: MW-4		Lab ID: 70108293002	Collected: 10/11/19 11:30	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 13:37	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 13:37	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 13:37	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 13:37	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 13:37	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 13:37	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 13:37	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 13:37	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 13:37	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 13:37	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 13:37	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 13:37	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/13/19 13:37	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 13:37	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 13:37	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 13:37	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 13:37	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 13:37	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 13:37	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 13:37	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	87	%	68-153	1		10/13/19 13:37	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/13/19 13:37	460-00-4	
Toluene-d8 (S)	91	%	69-124	1		10/13/19 13:37	2037-26-5	CL

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 4S		Lab ID: 70108293003	Collected: 10/11/19 09:43	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175						
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:28	74-84-0	
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:28	74-85-1	
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:28	74-82-8	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Acetone	<5.0	ug/L	5.0	1		10/14/19 15:02	67-64-1	CL,IC
Benzene	<1.0	ug/L	1.0	1		10/14/19 15:02	71-43-2	
Bromobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	108-86-1	
Bromochloromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	74-97-5	
Bromodichloromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-27-4	
Bromoform	<1.0	ug/L	1.0	1		10/14/19 15:02	75-25-2	CL
Bromomethane	<1.0	ug/L	1.0	1		10/14/19 15:02	74-83-9	
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/14/19 15:02	78-93-3	IL
n-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	104-51-8	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	135-98-8	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	98-06-6	
Carbon disulfide	<1.0	ug/L	1.0	1		10/14/19 15:02	75-15-0	CL
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/14/19 15:02	56-23-5	
Chlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	108-90-7	
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-45-6	N3
Chloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-00-3	CL
Chloroform	<1.0	ug/L	1.0	1		10/14/19 15:02	67-66-3	
Chloromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	74-87-3	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/14/19 15:02	95-49-8	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/14/19 15:02	106-43-4	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	124-48-1	
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/14/19 15:02	106-93-4	
Dibromomethane	<1.0	ug/L	1.0	1		10/14/19 15:02	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	106-46-7	
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/14/19 15:02	110-57-6	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-71-8	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-34-3	
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 15:02	75-35-4	CL
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 15:02	156-59-2	
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/14/19 15:02	156-60-5	
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 15:02	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 15:02	142-28-9	
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/14/19 15:02	594-20-7	
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 15:02	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 15:02	10061-01-5	
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/14/19 15:02	10061-02-6	
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	105-05-5	N3
Ethanol	<250	ug/L	250	1		10/14/19 15:02	64-17-5	CL
Ethylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	100-41-4	

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 4S		Lab ID: 70108293003		Collected: 10/11/19 09:43		Received: 10/12/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/14/19 15:02	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/14/19 15:02	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/14/19 15:02	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/14/19 15:02	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/14/19 15:02	75-09-2	CL,L2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/14/19 15:02	108-10-1		
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/14/19 15:02	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/14/19 15:02	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/14/19 15:02	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/14/19 15:02	127-18-4	CL	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	95-93-2	N3	
Toluene	<1.0	ug/L	1.0	1		10/14/19 15:02	108-88-3		
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	87-61-6		
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/14/19 15:02	79-00-5		
Trichloroethene	<1.0	ug/L	1.0	1		10/14/19 15:02	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/14/19 15:02	75-69-4	CL	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/14/19 15:02	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/14/19 15:02	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/14/19 15:02	75-01-4	CL	
Xylene (Total)	<3.0	ug/L	3.0	1		10/14/19 15:02	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/14/19 15:02	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/14/19 15:02	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	100	%	68-153	1		10/14/19 15:02	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/14/19 15:02	460-00-4		
Toluene-d8 (S)	94	%	69-124	1		10/14/19 15:02	2037-26-5		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 4D		Lab ID: 70108293004		Collected: 10/11/19 09:15		Received: 10/12/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:38	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:38	74-85-1		
Methane, Dissolved	9.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:38	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/13/19 14:23	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/13/19 14:23	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/13/19 14:23	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 14:23	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 14:23	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 14:23	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 14:23	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-00-3	CL,L2	
Chloroform	<1.0	ug/L	1.0	1		10/13/19 14:23	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 14:23	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 14:23	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 14:23	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 14:23	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 14:23	110-57-6	L1	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:23	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:23	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:23	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:23	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:23	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:23	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:23	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:23	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:23	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/13/19 14:23	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 4D		Lab ID: 70108293004	Collected: 10/11/19 09:15	Received: 10/12/19 11:00	Matrix: Water			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C						
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 14:23	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 14:23	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 14:23	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 14:23	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 14:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 14:23	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 14:23	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 14:23	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 14:23	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 14:23	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 14:23	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:23	79-00-5	
Trichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:23	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:23	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:23	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:23	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 14:23	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 14:23	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 14:23	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 14:23	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/13/19 14:23	17060-07-0	
4-Bromofluorobenzene (S)	92	%	79-124	1		10/13/19 14:23	460-00-4	
Toluene-d8 (S)	94	%	69-124	1		10/13/19 14:23	2037-26-5	CL

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 13S		Lab ID: 70108293005		Collected: 10/10/19 14:50		Received: 10/12/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:47	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:47	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:47	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/13/19 14:46	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/13/19 14:46	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/13/19 14:46	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 14:46	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 14:46	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 14:46	75-15-0		
Carbon tetrachloride	<1.0	ug/L	1.0	1		10/13/19 14:46	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-00-3	CL,L2	
Chloroform	<1.0	ug/L	1.0	1		10/13/19 14:46	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 14:46	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 14:46	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 14:46	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 14:46	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 14:46	110-57-6	L1	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:46	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:46	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 14:46	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:46	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:46	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:46	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:46	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:46	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 14:46	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/13/19 14:46	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: 13S	Lab ID: 70108293005	Collected: 10/10/19 14:50	Received: 10/12/19 11:00	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
8260C Volatile Organics	Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 14:46	87-68-3	
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 14:46	591-78-6	
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 14:46	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 14:46	99-87-6	
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 14:46	75-09-2	
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 14:46	108-10-1	CL
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 14:46	1634-04-4	
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 14:46	91-20-3	
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	103-65-1	
Styrene	<1.0	ug/L	1.0	1		10/13/19 14:46	100-42-5	
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	630-20-6	
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	79-34-5	
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 14:46	127-18-4	
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	95-93-2	L1,N3
Toluene	<1.0	ug/L	1.0	1		10/13/19 14:46	108-88-3	CL
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	87-61-6	L1
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	71-55-6	
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 14:46	79-00-5	
Trichloroethene	1.3	ug/L	1.0	1		10/13/19 14:46	79-01-6	
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 14:46	75-69-4	
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 14:46	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 14:46	108-67-8	
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 14:46	75-01-4	CL,L2
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 14:46	1330-20-7	
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 14:46	179601-23-1	
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 14:46	95-47-6	
Surrogates								
1,2-Dichloroethane-d4 (S)	102	%	68-153	1		10/13/19 14:46	17060-07-0	
4-Bromofluorobenzene (S)	91	%	79-124	1		10/13/19 14:46	460-00-4	
Toluene-d8 (S)	95	%	69-124	1		10/13/19 14:46	2037-26-5	CL

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

Sample: M-24DR		Lab ID: 70108293006		Collected: 10/11/19 13:12		Received: 10/12/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
RSK 175 Dissolved Gases		Analytical Method: RSK-175 Preparation Method: RSK-175							
Ethane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:56	74-84-0		
Ethene, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:56	74-85-1		
Methane, Dissolved	<1.0	ug/L	1.0	1	10/12/19 16:02	10/13/19 15:56	74-82-8		
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Acetone	<5.0	ug/L	5.0	1		10/13/19 15:09	67-64-1	IC	
Benzene	<1.0	ug/L	1.0	1		10/13/19 15:09	71-43-2		
Bromobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	108-86-1		
Bromochloromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	74-97-5		
Bromodichloromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-27-4		
Bromoform	<1.0	ug/L	1.0	1		10/13/19 15:09	75-25-2		
Bromomethane	<1.0	ug/L	1.0	1		10/13/19 15:09	74-83-9		
2-Butanone (MEK)	<5.0	ug/L	5.0	1		10/13/19 15:09	78-93-3	IL	
n-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	104-51-8	L1	
sec-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	135-98-8	L1	
tert-Butylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	98-06-6	L1	
Carbon disulfide	<1.0	ug/L	1.0	1		10/13/19 15:09	75-15-0		
Carbon tetrachloride	3.5	ug/L	1.0	1		10/13/19 15:09	56-23-5		
Chlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	108-90-7		
Chlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-45-6	CL,N3	
Chloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-00-3	CL,L2	
Chloroform	<1.0	ug/L	1.0	1		10/13/19 15:09	67-66-3		
Chloromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	74-87-3	CL	
2-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 15:09	95-49-8	L1	
4-Chlorotoluene	<1.0	ug/L	1.0	1		10/13/19 15:09	106-43-4	L1	
Dibromochloromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	124-48-1		
1,2-Dibromoethane (EDB)	<1.0	ug/L	1.0	1		10/13/19 15:09	106-93-4		
Dibromomethane	<1.0	ug/L	1.0	1		10/13/19 15:09	74-95-3		
1,2-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	95-50-1		
1,3-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	541-73-1		
1,4-Dichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	106-46-7		
trans-1,4-Dichloro-2-butene	<1.0	ug/L	1.0	1		10/13/19 15:09	110-57-6	L1	
Dichlorodifluoromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-71-8	CL	
1,1-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-34-3		
1,2-Dichloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	107-06-2		
1,1-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 15:09	75-35-4		
cis-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 15:09	156-59-2		
trans-1,2-Dichloroethene	<1.0	ug/L	1.0	1		10/13/19 15:09	156-60-5		
1,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 15:09	78-87-5		
1,3-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 15:09	142-28-9		
2,2-Dichloropropane	<1.0	ug/L	1.0	1		10/13/19 15:09	594-20-7		
1,1-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 15:09	563-58-6		
cis-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 15:09	10061-01-5		
trans-1,3-Dichloropropene	<1.0	ug/L	1.0	1		10/13/19 15:09	10061-02-6		
1,4-Diethylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	105-05-5	N3	
Ethanol	<250	ug/L	250	1		10/13/19 15:09	64-17-5		
Ethylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	100-41-4		

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ANALYTICAL RESULTS

Project: GE OM&M MALTA 10/11

Pace Project No.: 70108293

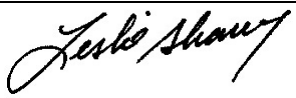
Sample: M-24DR		Lab ID: 70108293006		Collected: 10/11/19 13:12		Received: 10/12/19 11:00		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
8260C Volatile Organics		Analytical Method: EPA 8260C/5030C							
Hexachloro-1,3-butadiene	<1.0	ug/L	1.0	1		10/13/19 15:09	87-68-3		
2-Hexanone	<5.0	ug/L	5.0	1		10/13/19 15:09	591-78-6		
Isopropylbenzene (Cumene)	<1.0	ug/L	1.0	1		10/13/19 15:09	98-82-8		
p-Isopropyltoluene	<1.0	ug/L	1.0	1		10/13/19 15:09	99-87-6		
Methylene Chloride	<1.0	ug/L	1.0	1		10/13/19 15:09	75-09-2		
4-Methyl-2-pentanone (MIBK)	<5.0	ug/L	5.0	1		10/13/19 15:09	108-10-1	CL	
Methyl-tert-butyl ether	<1.0	ug/L	1.0	1		10/13/19 15:09	1634-04-4		
Naphthalene	<1.0	ug/L	1.0	1		10/13/19 15:09	91-20-3		
n-Propylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	103-65-1		
Styrene	<1.0	ug/L	1.0	1		10/13/19 15:09	100-42-5		
1,1,1,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	630-20-6		
1,1,2,2-Tetrachloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	79-34-5		
Tetrachloroethene	<1.0	ug/L	1.0	1		10/13/19 15:09	127-18-4		
1,2,4,5-tetramethylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	95-93-2	L1,N3	
Toluene	<1.0	ug/L	1.0	1		10/13/19 15:09	108-88-3	CL	
1,2,3-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	87-61-6	L1	
1,2,4-Trichlorobenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	120-82-1		
1,1,1-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	71-55-6		
1,1,2-Trichloroethane	<1.0	ug/L	1.0	1		10/13/19 15:09	79-00-5		
Trichloroethene	10.3	ug/L	1.0	1		10/13/19 15:09	79-01-6		
Trichlorofluoromethane	<1.0	ug/L	1.0	1		10/13/19 15:09	75-69-4		
1,2,3-Trichloropropane	<1.0	ug/L	1.0	1		10/13/19 15:09	96-18-4		
1,2,4-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	95-63-6		
1,3,5-Trimethylbenzene	<1.0	ug/L	1.0	1		10/13/19 15:09	108-67-8		
Vinyl chloride	<1.0	ug/L	1.0	1		10/13/19 15:09	75-01-4	CL,L2	
Xylene (Total)	<3.0	ug/L	3.0	1		10/13/19 15:09	1330-20-7		
m&p-Xylene	<2.0	ug/L	2.0	1		10/13/19 15:09	179601-23-1		
o-Xylene	<1.0	ug/L	1.0	1		10/13/19 15:09	95-47-6		
Surrogates									
1,2-Dichloroethane-d4 (S)	101	%	68-153	1		10/13/19 15:09	17060-07-0		
4-Bromofluorobenzene (S)	92	%	79-124	1		10/13/19 15:09	460-00-4		
Toluene-d8 (S)	93	%	69-124	1		10/13/19 15:09	2037-26-5	CL	

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**Stage 2A Data Validation Checklist
(33 pages)**

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 9, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	70108202	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C, dissolved gases (ethane, ethene, and methane) by Method RSK-175, chromium by SW-846 Method 6010C, and hexavalent chromium by SW-846 Method 7196A		
Samples and Matrix	20 water samples (including two water field duplicates): 10S_20191009, 11D_20191010, 13D_20191010, M-25D_20191009, M-25S_20191009, M-26D_20191010, DUP 2_20191010, M-26S_20191010, M-27D_20191010, DUP 1_20191010, M-28D_20191009, M-28S_20191009, M-29D_20191009, M-29S_20191009, SW-A_20191008, SW-B_20191010, SW-D_20191008, SW-E_20191008, SW-F_20191008, and SW-G_20191008		
Field Duplicate Pairs	M-27D_20191010/DUP 1_20191010 and M-26D_20191010/DUP 2_20191010		
Field Blanks	NA		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
N	All four samples analyzed for hexavalent chromium slightly exceeded the 24-hour holding time; therefore, these results were qualified as estimated, possibly biased low (flagged UJ).

Method blanks:

Within Criteria	Exceedance/Notes
N	No method blank was provided for dissolved gases batch 134089; however, no qualifications were applied because the associated results were non-detect.

Field blanks:

Within Criteria	Exceedance/Notes
NA	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
N	Dissolved Gases: For sample M-26D_20191010, the relative percent difference (RPD) values exceeded the acceptance limit for ethane, ethene, and methane; however, no qualifications were applied because the associated parent sample results were non-detect values. Dissolved Gases: For sample M-27D_20191010, the RPD value exceeded the acceptance limit for ethene; however, no qualifications were applied because the associated parent sample result was a non-detect value.

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

MS/MSD (cont'd):

Within Criteria	Exceedance/Notes
N	VOCs: For sample M-26D_20191010, recoveries exceeded the acceptance limits for 1,1,2,2-tetrachloroethane; 1,2,3-trichlorobenzene; 1,2,4,5 tetramethylbenzene; 1,2,4-trichlorobenzene; 1,2-dibromoethane; 1,3,5-trimethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromobenzene; ethanol; hexachloro-1,3-butadiene; isopropylbenzene; n-butylbenzene; n-propylbenzene; naphthalene; p-isopropyltoluene, sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated parent sample results were non-detect values. The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,1-dichloroethene; 1,2,3-trichloropropane; 1,2,4-trichlorobenzene; 1,2-dichlorobenzene; 1,3,5-trimethylbenzene; 1,3-dichloropropane; 2-chlorotoluene; 2-hexanone; 4-chlorotoluene; bromomethane; carbon disulfide; chloromethane; ethanol; isopropylbenzene; methylene chloride; n-propylbenzene; naphthalene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated parent sample results were non-detect values. The MSD recovery for cis-1,3-dichloropropene was below the acceptance limit; however, no qualification was applied because the average recovery was within limits. VOCs: For sample M-27D_20191010, recoveries exceeded the acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; bromochloromethane; chloroform; n-butylbenzene; p-isopropyltoluene, sec-butylbenzene; and tert-butylbenzene; however, no qualifications were applied because the associated parent sample results are non-detect values, with the exception of chloroform, which was qualified with a possible high bias (flagged J+). The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,3-dichloropropane; 2-hexanone; acetone; chloroethane; chloromethane; isopropylbenzene; and n-propylbenzene; however, no qualifications were applied because the associated parent sample result was a non-detect value. The MS recoveries for 1,2-dibromoethane and cis-1,3-dichloropropene were below the acceptance limits; however, no qualifications were applied because the average recoveries were within limits. VOCs: For sample M-29S_20191009, recoveries were below the acceptance limits for 1,1,2-trichloroethane; 1,1-dichloroethane; 1,2-dibromoethane; 1,2-dichloropropane; bromomethane; chloroethane; cis-1,3-dichloropropene; trans-1,3-dichloropropene; and vinyl chloride; therefore, these results for the parent sample were qualified as estimated with a possible low bias (flagged UJ). The RPD values exceeded the acceptance limit for 1,1,2,2-tetrachloroethane; 1,3-dichloropropane; 2-hexanone; acetone; chloroethane; chloromethane; isopropylbenzene; and n-propylbenzene; however, no qualifications were applied because the associated parent sample result was a non-detect value. The MS recoveries for 1,2-dibromoethane and cis-1,3-dichloropropene were below the acceptance limits; however, no qualifications were applied because the average recoveries were within limits.

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Laboratory duplicates:

Within Criteria	Exceedance/Notes
Y	Samples not part of this package were not evaluated.

Field duplicates:

Within Criteria	Exceedance/Notes
Y	

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
N	LCS 641288: The analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; p-isopropylbenzene; sec-butylbenzene, and tert-butylbenzene; however, no qualifications were applied because the associated results were non-detect. LCS 641874: The analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect. The analyte recoveries were below acceptance limits for chloroethane and vinyl chloride; therefore, the results for these analytes for samples M-29D_20191009, DUP 1_20191010, DUP 2_20191010, and SW-F_20191008 were qualified as estimated, possibly biased low (flagged UJ). LCS 642142: The analyte recoveries were below acceptance limits for methylene chloride; therefore, the result for this analyte for sample M-29S_20191009 was qualified as estimated, possibly biased low (flagged UJ).

Sample dilutions:

Within Criteria	Exceedance/Notes
NA	

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

Other [Calibration]:

Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible high bias for chloroform; therefore, the results for these analytes for samples M-25D_20191009, M-25S_20191009, M-27D_20191010, and SW-A_20191008 were qualified as estimated, biased high (flagged J+). The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 2-butanone, chloroethane, dichlorodifluoromethane, and vinyl chloride; therefore, the results for these analytes for samples 11D_20191010, 13D_20191010, M-25D_20191009, M-25S_20191009, M-26D_20191010, M-26S_20191010, M-27D_20191010, M-28D_20191009, M-28S_20191009, SW-A_20191008, SW-B_20191010, SW-D_20191008, and SW-E_20191008 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, acetone, bromoform, chloroethane, ethanol, methylene chloride, tetrachloroethene, trichlorofluoromethane, and vinyl chloride; therefore, the results for these analytes for sample M-29S_20191009 were qualified as estimated, biased low (flagged UJ).

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Other [Calibration] (cont'd):

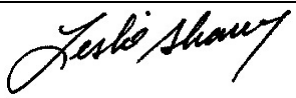
Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 4-methyl-2-pentanone, chlorodifluoromethane, chloroethane, chloromethane, dichlorodifluoromethane, toluene, and vinyl chloride; therefore, the results for these analytes for samples 10S_20191009, DUP 1_20191010, DUP 2_20191010, M-29D_20191009, and SW-F_20191008 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for all samples except SW-G_20191008 were qualified as estimated (flagged UJ) unless previously qualified.

Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 10, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	70108293	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C and dissolved gases (ethane, ethene, and methane) by Method RSK-175		
Samples and Matrix	6 water samples: 13S_20191010, 4D_20191011, 4S_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011		
Field Duplicate Pairs	NA		
Field Blanks	NA		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
Y	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Method blanks:

Within Criteria	Exceedance/Notes
N	For dissolved gases, the method blank was not reported for QC batch 134089; therefore, the positive methane result for sample 4D_20191011 was qualified as estimated (flagged J).

Field blanks:

Within Criteria	Exceedance/Notes
NA	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
NA	Samples not part of this package were not evaluated.

Laboratory duplicates:

Within Criteria	Exceedance/Notes
Y	Samples not part of this package were not evaluated.

Field duplicates:

Within Criteria	Exceedance/Notes
NA	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
N	LCS 641874: The analyte recoveries were above acceptance limits for 1,2,3-trichlorobenzene; 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; sec-butylbenzene; tert-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect. The analyte recoveries were below acceptance limits for chloroethane and vinyl chloride; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated, possibly biased low (flagged UJ). LCS 642142: The analyte recoveries were below acceptance limits for methylene chloride affecting sample; therefore, the result for this analyte for sample 4S_20191011 was qualified as estimated, possibly biased low (flagged UJ).

Sample dilutions:

Within Criteria	Exceedance/Notes
NA	

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

DATA VALIDATION CHECKLIST – STAGE 2A

General Electric, Malta Rocket Fuel

Other [Calibrations]:

Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, acetone, bromoform, carbon disulfide, chloroethane, ethanol, methylene chloride, tetrachloroethene, trichlorofluoromethane, and vinyl chloride; therefore, the results for these analytes for sample 4S_20191011 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 4-methyl-2-pentanone, chlorodifluoromethane, chloroethane, chloromethane, dichlorodifluoromethane, toluene, and vinyl chloride; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for samples 13S_20191010, 4D_20191011, 4S_20191011, M-24DR_20191011, MW-1_20191011, and MW-4_20191011 were qualified as estimated (flagged UJ) unless previously qualified.

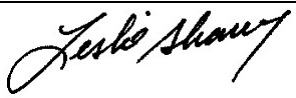
Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Site Name	General Electric Malta Rocket Fuel	Project No.	103Z5511
Data Reviewer (signature and date)	 January 15, 2020	Technical Reviewer (signature and date)	 January 22, 2020
Laboratory Report No.	70108292	Laboratory	Pace Analytical Services, LLC
Analyses	Volatile organic compounds (VOCs) by SW-846 Method 8260C and dissolved gases (ethane, ethene, and methane) by Method RSK-175		
Samples and Matrix	2 water samples: DGC-3S_20191014 and DGC-4S_20191014		
Field Duplicate Pairs	NA		
Field Blanks	NA		

INTRODUCTION

This checklist summarizes the Stage 2A validation performed on the subject laboratory report, in accordance with the U.S. Environmental Protection Agency (EPA) *Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use* (January 2009). Analytical data were evaluated in general accordance with the EPA *National Functional Guidelines (NFG) for Organic Superfund Methods Data Review* (January 2017) and the EPA *NFGs for Inorganic Superfund Methods Data Review* (January 2017).

OVERALL EVALUATION

No rejection of data was required for this data package. The results may be used as qualified based on the findings of this validation effort.

Data completeness:

Within Criteria	Exceedance/Notes
Y	

Sample preservation, receipt, and holding times:

Within Criteria	Exceedance/Notes
Y	



DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Method blanks:

Within Criteria	Exceedance/Notes
Y	

Field blanks:

Within Criteria	Exceedance/Notes
NA	

System monitoring compounds (surrogates and labeled compounds):

Within Criteria	Exceedance/Notes
Y	

MS/MSD:

Within Criteria	Exceedance/Notes
N	For sample DGC-4S_20191014, recoveries were above the acceptance limits for 1,2,4,5-tetramethylbenzene; 2-chlorotoluene; 4-chlorotoluene; n-butylbenzene; p-isopropylbenzene; sec-butylbenzene; and tert-butylbenzene; however, no qualification were applied because the associated results were non-detect. Recoveries for chloroethane and vinyl chloride; therefore, these results for the parent sample were qualified as estimated, possibly biased low (flagged UJ).

Laboratory duplicates:

Within Criteria	Exceedance/Notes
Y	

DATA VALIDATION CHECKLIST – STAGE 2A
General Electric, Malta Rocket Fuel

Field duplicates:

Within Criteria	Exceedance/Notes
NA	

LCSs/LCSDs:

Within Criteria	Exceedance/Notes
N	LCS 645806: The analyte recoveries were above acceptance limits for 4-chlorotoluene; n-butylbenzene; and trans-1,4-dichloro-2-butene; however, no qualifications were applied because the associated results were non-detect.

Sample dilutions:

Within Criteria	Exceedance/Notes
Y	Dissolved methane was analyzed at a 43-fold dilution for sample DGC-4S_20191014.

Re-extraction and reanalysis:

Within Criteria	Exceedance/Notes
NA	

MDLs/RLs:

Within Criteria	Exceedance/Notes
Y	

Tentatively identified compounds:

Within Criteria	Exceedance/Notes
NA	

DATA VALIDATION CHECKLIST – STAGE 2A

General Electric, Malta Rocket Fuel

Other [Calibrations]:

Within Criteria	Exceedance/Notes
N	The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromoform, bromomethane, carbon disulfide, chloroethane, ethanol, and methylene chloride; therefore, the results for these analytes for sample DGC-3S_20191011 were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the continuing calibrations failed internal criteria, resulting in possible low bias for 1,1-dichloroethene, bromoform, carbon disulfide, chloroethane, ethanol, methylene chloride, and vinyl chloride; therefore, the results for these analytes for sample DGC-3S were qualified as estimated, biased low (flagged UJ). The case narrative indicated that the initial calibration or initial calibration secondary source verification criteria failed internal criteria for 2-butanone and acetone; therefore, the results for these analytes for all samples were qualified as estimated (flagged UJ).

Overall Qualifications:

See results summary pages attached for changes to the laboratory qualifiers based upon this validation. The following is a list of qualifiers and definitions that may be used for the validation of this data package:

J	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample.
J+	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased high.
J-	The analyte was positively identified; the associated value is the approximate concentration of the analyte in the sample and may be biased low.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated value is the approximate concentration of the analyte in the sample.
R	The sample result is rejected as unusable due to serious deficiencies in one or more quality control criteria. The analyte may or may not be present in the sample.
U	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit).
UJ	The analyte was analyzed for, but was not detected at or above the associated value (reporting limit), which is considered approximate due to deficiencies in one or more quality control criteria.

**Validated Results Tables
(36 Pages)**

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
10S_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
10S_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
10S_20191009	RSK175	Methane, Dissolved	3.7		0.93	1.0	ug/L	3.7	
10S_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
10S_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
10S_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
10S_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
10S_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
10S_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
10S_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	UJ
10S_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
10S_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
10S_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
10S_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
10S_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
10S_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
10S_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
10S_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
10S_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
10S_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
10S_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
10S_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
10S_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
10S_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
11D_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
11D_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
11D_20191010	RSK175	Methane, Dissolved	13.2		0.93	1.0	ug/L	13.2	
11D_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
11D_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
11D_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
11D_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
11D_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
11D_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
11D_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
11D_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
11D_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Carbon tetrachloride	4.9		0.20	1.0	ug/L	4.9	
11D_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
11D_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
11D_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
11D_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
11D_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
11D_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
11D_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
11D_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
11D_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
11D_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
11D_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
11D_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
11D_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
11D_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
11D_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
11D_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
11D_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Trichloroethene	1.5		0.22	1.0	ug/L	1.5	
11D_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
11D_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
11D_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
13D_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
13D_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
13D_20191010	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
13D_20191010	SW6010C	Chromium	13.7		4.2	10.0	ug/L	13.7	
13D_20191010	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020	UJ
13D_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
13D_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
13D_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
13D_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
13D_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
13D_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
13D_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
13D_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
13D_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13D_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
13D_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
13D_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
13D_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
13D_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
13D_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
13D_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
13D_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
13D_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
13D_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
13D_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
13D_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
13D_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
13D_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
13D_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
13D_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
13D_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-25D_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-25D_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-25D_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25D_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-25D_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-25D_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-25D_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-25D_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Carbon tetrachloride	27.6		0.20	1.0	ug/L	27.6	
M-25D_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-25D_20191009	SW8260C	Chloroform	2.4		0.20	1.0	ug/L	2.4	J+
M-25D_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-25D_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-25D_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-25D_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Trichloroethene	45.4		0.22	1.0	ug/L	45.4	
M-25D_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-25D_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-25D_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-25S_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-25S_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-25S_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25S_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-25S_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-25S_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-25S_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-25S_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Carbon tetrachloride	17.3		0.20	1.0	ug/L	17.3	
M-25S_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-25S_20191009	SW8260C	Chloroform	3.3		0.20	1.0	ug/L	3.3	J+
M-25S_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-25S_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-25S_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-25S_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-25S_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Trichloroethene	28.7		0.22	1.0	ug/L	28.7	
M-25S_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-25S_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-25S_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-26D_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-26D_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-26D_20191010	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-26D_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-26D_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-26D_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-26D_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-26D_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-26D_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-26D_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-26D_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-26D_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
M-26D_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 U	
M-26D_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 UJ	
M-26D_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
DUP 2_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0 UJ	
DUP 2_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0 U	
DUP 2_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0 UJ	
DUP 2_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 UJ	
DUP 2_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
DUP 2_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 UJ	
DUP 2_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 UJ	
DUP 2_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DUP 2_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	UJ
DUP 2_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
DUP 2_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
DUP 2_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
DUP 2_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	UJ
DUP 2_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
DUP 2_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
DUP 2_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-26S_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-26S_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-26S_20191010	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-26S_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-26S_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-26S_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-26S_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 UJ	
M-26S_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 UJ	
M-26S_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	
M-26S_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250 U	
M-26S_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
M-26S_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 U	
M-26S_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 UJ	
M-26S_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
M-27D_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
M-27D_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
M-27D_20191010	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
M-27D_20191010	SW6010C	Chromium		U	4.2	10.0	ug/L	10.0 U	
M-27D_20191010	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020 UJ	
M-27D_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
M-27D_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-27D_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-27D_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-27D_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-27D_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-27D_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Carbon tetrachloride	5.5		0.20	1.0	ug/L	5.5	
M-27D_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-27D_20191010	SW8260C	Chloroform	1.5		0.20	1.0	ug/L	1.5	J+
M-27D_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-27D_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-27D_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-27D_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Trichloroethene	5.8		0.22	1.0	ug/L	5.8	
M-27D_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-27D_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-27D_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
DUP 1_20191010	SW6010C	Chromium	11.8		4.2	10.0	ug/L	11.8	
DUP 1_20191010	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DUP 1_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
DUP 1_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
DUP 1_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	UJ
DUP 1_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
DUP 1_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Carbon tetrachloride	4.4		0.20	1.0	ug/L	4.4	
DUP 1_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	Chloroform	1.5		0.20	1.0	ug/L	1.5	
DUP 1_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
DUP 1_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
DUP 1_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DUP 1_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Trichloroethene	4.6		0.22	1.0	ug/L	4.6	
DUP 1_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
DUP 1_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
DUP 1_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-28D_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-28D_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-28D_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-28D_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-28D_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-28D_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-28D_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-28D_20191009	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-28D_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-28D_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-28D_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Trichloroethene	3.8		0.22	1.0	ug/L	3.8	
M-28D_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-28D_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-28D_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-28S_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-28S_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-28S_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-28S_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-28S_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-28S_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-28S_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-28S_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Carbon tetrachloride	3.4		0.20	1.0	ug/L	3.4	
M-28S_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-28S_20191009	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-28S_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-28S_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-28S_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Trichloroethene	16.2		0.22	1.0	ug/L	16.2	
M-28S_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-28S_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-28S_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-29D_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-29D_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-29D_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1,1-Trichloroethane	1.4		0.22	1.0	ug/L	1.4	
M-29D_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29D_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-29D_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-29D_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	UJ
M-29D_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-29D_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Carbon tetrachloride	13.0		0.20	1.0	ug/L	13.0	
M-29D_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
M-29D_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-29D_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Trichloroethene	28.8		0.22	1.0	ug/L	28.8	
M-29D_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
M-29D_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-29D_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
M-29S_20191009	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
M-29S_20191009	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
M-29S_20191009	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29S_20191009	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
M-29S_20191009	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
M-29S_20191009	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
M-29S_20191009	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
M-29S_20191009	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Ethanol		U	18.0	250	ug/L	250	UJ
M-29S_20191009	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
M-29S_20191009	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
M-29S_20191009	SW8260C	Trichloroethene	4.8		0.22	1.0	ug/L	4.8	
M-29S_20191009	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-29S_20191009	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
M-29S_20191009	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
SW-A_20191008	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
SW-A_20191008	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
SW-A_20191008	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
SW-A_20191008	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-A_20191008	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
SW-A_20191008	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
SW-A_20191008	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
SW-A_20191008	SW8260C	Chloroform	1.4		0.20	1.0	ug/L	1.4	J+
SW-A_20191008	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
SW-A_20191008	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
SW-A_20191008	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
SW-A_20191008	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-A_20191008	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
SW-A_20191008	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
SW-A_20191008	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
SW-B_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
SW-B_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
SW-B_20191010	RSK175	Methane, Dissolved	3.8		0.93	1.0	ug/L	3.8	
SW-B_20191010	SW6010C	Chromium		U	4.2	10.0	ug/L	10.0	U
SW-B_20191010	SW7196A	Chromium, Hexavalent		U	0.010	0.020	mg/L	0.020	UJ
SW-B_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
SW-B_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-B_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
SW-B_20191010	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
SW-B_20191010	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
SW-B_20191010	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-B_20191010	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
SW-B_20191010	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
SW-B_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
SW-B_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
SW-B_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
SW-B_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
SW-D_20191008	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
SW-D_20191008	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
SW-D_20191008	RSK175	Methane, Dissolved	1.3		0.93	1.0	ug/L	1.3	
SW-D_20191008	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
SW-D_20191008	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-D_20191008	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-D_20191008	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-D_20191008	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0 UJ	
SW-D_20191008	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0 UJ	
SW-D_20191008	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0 UJ	
SW-D_20191008	SW8260C	Ethanol		U	18.0	250	ug/L	250 U	
SW-D_20191008	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0 U	
SW-D_20191008	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0 U	
SW-D_20191008	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0 UJ	
SW-D_20191008	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0 U	
SW-E_20191008	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0 U	
SW-E_20191008	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0 U	
SW-E_20191008	RSK175	Methane, Dissolved		U	0.93	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0 U	
SW-E_20191008	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0 U	

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-E_20191008	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
SW-E_20191008	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-E_20191008	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
SW-E_20191008	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
SW-E_20191008	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
SW-E_20191008	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
SW-E_20191008	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
SW-E_20191008	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
SW-E_20191008	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
SW-E_20191008	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
SW-E_20191008	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
SW-F_20191008	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
SW-F_20191008	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
SW-F_20191008	RSK175	Methane, Dissolved	14.3		0.93	1.0	ug/L	14.3	
SW-F_20191008	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U

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ANALYTICAL RESULTS SUMMARY

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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-F_20191008	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	UJ
SW-F_20191008	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-F_20191008	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	UJ
SW-F_20191008	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	UJ
SW-F_20191008	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
SW-F_20191008	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
SW-F_20191008	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-F_20191008	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
SW-F_20191008	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	UJ
SW-F_20191008	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U
SW-G_20191008	RSK175	Ethane, Dissolved		U	0.91	1.0	ug/L	1.0	U
SW-G_20191008	RSK175	Ethene, Dissolved		U	0.88	1.0	ug/L	1.0	U
SW-G_20191008	RSK175	Methane, Dissolved	10.2		0.93	1.0	ug/L	10.2	
SW-G_20191008	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1-Dichloroethene		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,1-Dichloropropene		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2-Dichloroethane		U	0.19	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,2-Dichloropropane		U	0.43	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,3-Dichloropropane		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	2,2-Dichloropropane		U	0.28	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	2-Butanone (MEK)		U	1.3	5.0	ug/L	5.0	U
SW-G_20191008	SW8260C	2-Chlorotoluene		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	2-Hexanone		U	0.60	5.0	ug/L	5.0	U
SW-G_20191008	SW8260C	4-Chlorotoluene		U	0.25	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	ug/L	5.0	U
SW-G_20191008	SW8260C	Acetone		U	1.6	5.0	ug/L	5.0	U
SW-G_20191008	SW8260C	Benzene		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Bromobenzene		U	0.21	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Bromochloromethane		U	0.18	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Bromodichloromethane		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Bromoform		U	0.43	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Bromomethane		U	0.43	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Carbon disulfide		U	0.25	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Carbon tetrachloride		U	0.20	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Chlorobenzene		U	0.18	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Chlorodifluoromethane		U	0.40	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Chloroethane		U	0.35	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Chloroform		U	0.20	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Chloromethane		U	0.20	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Dibromochloromethane		U	0.29	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Dibromomethane		U	0.24	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Ethanol		U	18.0	250	ug/L	250	U
SW-G_20191008	SW8260C	Ethylbenzene		U	0.16	1.0	ug/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL

ANALYTICAL RESULTS SUMMARY

PACE ANALYTICAL SERVICES, LLC REPORT NO. 70108202

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
SW-G_20191008	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	m&p-Xylene		U	0.33	2.0	ug/L	2.0	U
SW-G_20191008	SW8260C	Methylene Chloride		U	0.30	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Naphthalene		U	0.84	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	n-Butylbenzene		U	0.19	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	n-Propylbenzene		U	0.17	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	o-Xylene		U	0.18	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	p-Isopropyltoluene		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	sec-Butylbenzene		U	0.21	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Styrene		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	tert-Butylbenzene		U	0.20	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Tetrachloroethene		U	0.28	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Toluene		U	0.20	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Trichloroethene		U	0.22	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Trichlorofluoromethane		U	0.12	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Vinyl chloride		U	0.33	1.0	ug/L	1.0	U
SW-G_20191008	SW8260C	Xylene (Total)		U	0.18	3.0	ug/L	3.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13S_20191010	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
13S_20191010	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
13S_20191010	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
13S_20191010	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
13S_20191010	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
13S_20191010	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
13S_20191010	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
13S_20191010	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
13S_20191010	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	UJ
13S_20191010	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	UJ
13S_20191010	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
13S_20191010	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	Ethanol		U	18.0	250	µg/L	250	U
13S_20191010	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
13S_20191010	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
13S_20191010	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
13S_20191010	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
13S_20191010	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
13S_20191010	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
13S_20191010	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
13S_20191010	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
13S_20191010	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
13S_20191010	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Trichloroethene	1.3		0.22	1.0	µg/L	1.3	
13S_20191010	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
13S_20191010	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
13S_20191010	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
4D_20191011	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
4D_20191011	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
4D_20191011	RSK175	Methane, Dissolved	9.0		0.93	1.0	µg/L	9.0	J
4D_20191011	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
4D_20191011	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
4D_20191011	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
4D_20191011	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
4D_20191011	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
4D_20191011	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
4D_20191011	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	UJ
4D_20191011	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	U
4D_20191011	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
4D_20191011	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
4D_20191011	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
4D_20191011	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
4D_20191011	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
4D_20191011	SW8260C	Ethanol		U	18.0	250	µg/L	250	U
4D_20191011	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
4D_20191011	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
4D_20191011	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
4D_20191011	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
4D_20191011	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
4D_20191011	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
4D_20191011	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
4D_20191011	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
4D_20191011	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
4D_20191011	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
4D_20191011	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
4D_20191011	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
4S_20191011	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
4S_20191011	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
4S_20191011	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
4S_20191011	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
4S_20191011	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
4S_20191011	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
4S_20191011	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
4S_20191011	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
4S_20191011	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
4S_20191011	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	U
4S_20191011	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	UJ
4S_20191011	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	U
4S_20191011	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
4S_20191011	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Ethanol		U	18.0	250	µg/L	250	UJ
4S_20191011	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
4S_20191011	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
4S_20191011	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
4S_20191011	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
4S_20191011	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
4S_20191011	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
4S_20191011	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	U
4S_20191011	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
4S_20191011	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
4S_20191011	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
4S_20191011	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
4S_20191011	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
M-24DR_20191011	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
M-24DR_20191011	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
M-24DR_20191011	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-24DR_20191011	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
M-24DR_20191011	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
M-24DR_20191011	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	UJ
M-24DR_20191011	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	UJ
M-24DR_20191011	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Carbon tetrachloride	3.5		0.20	1.0	µg/L	3.5	
M-24DR_20191011	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	UJ
M-24DR_20191011	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
M-24DR_20191011	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
M-24DR_20191011	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
M-24DR_20191011	SW8260C	Ethanol		U	18.0	250	µg/L	250	U
M-24DR_20191011	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
M-24DR_20191011	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
M-24DR_20191011	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Trichloroethene	10.3		0.22	1.0	µg/L	10.3	
M-24DR_20191011	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
M-24DR_20191011	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
M-24DR_20191011	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
MW-1_20191011	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
MW-1_20191011	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
MW-1_20191011	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
MW-1_20191011	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
MW-1_20191011	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	UJ
MW-1_20191011	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	UJ
MW-1_20191011	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	Ethanol		U	18.0	250	µg/L	250	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
MW-1_20191011	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
MW-1_20191011	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
MW-1_20191011	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
MW-1_20191011	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U
MW-4_20191011	RSK175	Ethane, Dissolved		U	0.91	1.0	µg/L	1.0	U
MW-4_20191011	RSK175	Ethene, Dissolved		U	0.88	1.0	µg/L	1.0	U
MW-4_20191011	RSK175	Methane, Dissolved		U	0.93	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1,1,2-Tetrachloroethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1,1-Trichloroethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1,2,2-Tetrachloroethane		U	0.32	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1,2-Trichloroethane		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1-Dichloroethene		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,1-Dichloropropene		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2,3-Trichlorobenzene		U	0.64	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2,3-Trichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2,4,5-tetramethylbenzene		U	0.24	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2,4-Trichlorobenzene		U	0.45	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2,4-Trimethylbenzene		U	0.30	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2-Dibromoethane (EDB)		U	0.24	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2-Dichlorobenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2-Dichloroethane		U	0.19	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,2-Dichloropropane		U	0.43	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,3,5-Trimethylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,3-Dichlorobenzene		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,3-Dichloropropane		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,4-Dichlorobenzene		U	0.25	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	1,4-Diethylbenzene		U	0.15	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	2,2-Dichloropropane		U	0.28	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	2-Butanone (MEK)		U	1.3	5.0	µg/L	5.0	UJ
MW-4_20191011	SW8260C	2-Chlorotoluene		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	2-Hexanone		U	0.60	5.0	µg/L	5.0	U
MW-4_20191011	SW8260C	4-Chlorotoluene		U	0.25	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	4-Methyl-2-pentanone (MIBK)		U	0.39	5.0	µg/L	5.0	UJ
MW-4_20191011	SW8260C	Acetone		U	1.6	5.0	µg/L	5.0	UJ
MW-4_20191011	SW8260C	Benzene		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Bromobenzene		U	0.21	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Bromochloromethane		U	0.18	1.0	µg/L	1.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
PACE ANALYTICAL SERVICES, LLC REPORT NO. 709108293

Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
MW-4_20191011	SW8260C	Bromodichloromethane		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Bromoform		U	0.43	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Bromomethane		U	0.43	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Carbon disulfide		U	0.25	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Carbon tetrachloride		U	0.20	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Chlorobenzene		U	0.18	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Chlorodifluoromethane		U	0.40	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	Chloroethane		U	0.35	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	Chloroform		U	0.20	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Chloromethane		U	0.20	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	cis-1,2-Dichloroethene		U	0.24	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	cis-1,3-Dichloropropene		U	0.26	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Dibromochloromethane		U	0.29	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Dibromomethane		U	0.24	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Dichlorodifluoromethane		U	0.24	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	Ethanol		U	18.0	250	µg/L	250	U
MW-4_20191011	SW8260C	Ethylbenzene		U	0.16	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Hexachloro-1,3-butadiene		U	0.44	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Isopropylbenzene (Cumene)		U	0.23	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	m&p-Xylene		U	0.33	2.0	µg/L	2.0	U
MW-4_20191011	SW8260C	Methylene Chloride		U	0.30	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Methyl-tert-butyl ether		U	0.28	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Naphthalene		U	0.84	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	n-Butylbenzene		U	0.19	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	n-Propylbenzene		U	0.17	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	o-Xylene		U	0.18	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	p-Isopropyltoluene		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	sec-Butylbenzene		U	0.21	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Styrene		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	tert-Butylbenzene		U	0.20	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Tetrachloroethene		U	0.28	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Toluene		U	0.20	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	trans-1,2-Dichloroethene		U	0.19	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	trans-1,3-Dichloropropene		U	0.36	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	trans-1,4-Dichloro-2-butene		U	0.54	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Trichloroethene		U	0.22	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Trichlorofluoromethane		U	0.12	1.0	µg/L	1.0	U
MW-4_20191011	SW8260C	Vinyl chloride		U	0.33	1.0	µg/L	1.0	UJ
MW-4_20191011	SW8260C	Xylene (Total)		U	0.18	3.0	µg/L	3.0	U

GENERAL ELECTRIC, MALTA ROCKET FUEL
ANALYTICAL RESULTS SUMMARY
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Sample ID	Method	Analyte	Lab Results	Lab Quals	MDL	RL	Units	Val Results	Val Quals
DGC-3S_20191014	RSK175	Ethane, Dissolved	U		0.91	1.0	ug/L	1.0 U	
DGC-3S_20191014	RSK175	Ethene, Dissolved	U		0.88	1.0	ug/L	1.0 U	
DGC-3S_20191014	RSK175	Methane, Dissolved	U		0.93	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1,1,2-Tetrachloroethane	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1,1-Trichloroethane	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1,2,2-Tetrachloroethane	U		0.32	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1,2-Trichloroethane	U		0.23	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1-Dichloroethane	U		0.19	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,1-Dichloroethene	U		0.23	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	1,1-Dichloropropene	U		0.23	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2,3-Trichlorobenzene	U		0.64	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2,3-Trichloropropane	U		0.28	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2,4,5-tetramethylbenzene	U		0.24	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2,4-Trichlorobenzene	U		0.45	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2,4-Trimethylbenzene	U		0.30	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2-Dibromoethane (EDB)	U		0.24	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2-Dichlorobenzene	U		0.17	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2-Dichloroethane	U		0.19	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,2-Dichloropropane	U		0.43	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,3,5-Trimethylbenzene	U		0.17	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,3-Dichlorobenzene	U		0.23	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,3-Dichloropropane	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,4-Dichlorobenzene	U		0.25	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	1,4-Diethylbenzene	U		0.15	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	2,2-Dichloropropane	U		0.28	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	2-Butanone (MEK)	U		1.3	5.0	ug/L	5.0 UJ	
DGC-3S_20191014	SW8260C	2-Chlorotoluene	U		0.23	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	2-Hexanone	U		0.60	5.0	ug/L	5.0 U	
DGC-3S_20191014	SW8260C	4-Chlorotoluene	U		0.25	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	4-Methyl-2-pentanone (MIBK)	U		0.39	5.0	ug/L	5.0 U	
DGC-3S_20191014	SW8260C	Acetone	U		1.6	5.0	ug/L	5.0 UJ	
DGC-3S_20191014	SW8260C	Benzene	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Bromobenzene	U		0.21	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Bromochloromethane	U		0.18	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Bromodichloromethane	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Bromoform	U		0.43	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	Bromomethane	U		0.43	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	Carbon disulfide	U		0.25	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	Carbon tetrachloride	U		0.20	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Chlorobenzene	U		0.18	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Chlorodifluoromethane	U		0.40	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Chloroethane	U		0.35	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	Chloroform	U		0.20	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Chloromethane	U		0.20	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	cis-1,2-Dichloroethene	U		0.24	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	cis-1,3-Dichloropropene	U		0.26	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Dibromochloromethane	U		0.29	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Dibromomethane	U		0.24	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Dichlorodifluoromethane	U		0.24	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Ethanol	U		18.0	250	ug/L	250 UJ	
DGC-3S_20191014	SW8260C	Ethylbenzene	U		0.16	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Hexachloro-1,3-butadiene	U		0.44	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Isopropylbenzene (Cumene)	U		0.23	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	m&p-Xylene	U		0.33	2.0	ug/L	2.0 U	
DGC-3S_20191014	SW8260C	Methylene Chloride	U		0.30	1.0	ug/L	1.0 UJ	
DGC-3S_20191014	SW8260C	Methyl-tert-butyl ether	U		0.28	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Naphthalene	U		0.84	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	n-Butylbenzene	U		0.19	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	n-Propylbenzene	U		0.17	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	o-Xylene	U		0.18	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	p-Isopropyltoluene	U		0.22	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	sec-Butylbenzene	U		0.21	1.0	ug/L	1.0 U	
DGC-3S_20191014	SW8260C	Styrene	U		0.22	1.0	ug/L	1.0 U	

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DGC-3S_20191014	SW8260C	tert-Butylbenzene	U	0.20	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Tetrachloroethene	U	0.28	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Toluene	U	0.20	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	trans-1,2-Dichloroethene	U	0.19	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	trans-1,3-Dichloropropene	U	0.36	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	trans-1,4-Dichloro-2-butene	U	0.54	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Trichloroethene	U	0.22	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Trichlorofluoromethane	U	0.12	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Vinyl chloride	U	0.33	1.0	ug/L	1.0 U
DGC-3S_20191014	SW8260C	Xylene (Total)	U	0.18	3.0	ug/L	3.0 U
DGC-4S_20191014	RSK175	Ethane, Dissolved	U	0.91	1.0	ug/L	1.0 U
DGC-4S_20191014	RSK175	Ethene, Dissolved	U	0.88	1.0	ug/L	1.0 U
DGC-4S_20191014	RSK175	Methane, Dissolved	112	40.1	43.0	ug/L	112
DGC-4S_20191014	SW8260C	1,1,1,2-Tetrachloroethane	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,1,1-Trichloroethane	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,1,2,2-Tetrachloroethane	U	0.32	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,1,2-Trichloroethane	U	0.23	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,1-Dichloroethane	U	0.19	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,1-Dichloroethene	U	0.23	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	1,1-Dichloropropene	U	0.23	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2,3-Trichlorobenzene	U	0.64	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2,3-Trichloropropane	U	0.28	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2,4,5-tetramethylbenzene	U	0.24	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2,4-Trichlorobenzene	U	0.45	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2,4-Trimethylbenzene	U	0.30	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2-Dibromoethane (EDB)	U	0.24	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2-Dichlorobenzene	U	0.17	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2-Dichloroethane	U	0.19	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,2-Dichloropropane	U	0.43	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,3,5-Trimethylbenzene	U	0.17	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,3-Dichlorobenzene	U	0.23	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,3-Dichloropropane	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,4-Dichlorobenzene	U	0.25	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	1,4-Diethylbenzene	U	0.15	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	2,2-Dichloropropane	U	0.28	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	2-Butanone (MEK)	U	1.3	5.0	ug/L	5.0 UJ
DGC-4S_20191014	SW8260C	2-Chlorotoluene	U	0.23	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	2-Hexanone	U	0.60	5.0	ug/L	5.0 U
DGC-4S_20191014	SW8260C	4-Chlorotoluene	U	0.25	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	4-Methyl-2-pentanone (MIBK)	U	0.39	5.0	ug/L	5.0 U
DGC-4S_20191014	SW8260C	Acetone	U	1.6	5.0	ug/L	5.0 UJ
DGC-4S_20191014	SW8260C	Benzene	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Bromobenzene	U	0.21	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Bromochloromethane	U	0.18	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Bromodichloromethane	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Bromoform	U	0.43	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	Bromomethane	U	0.43	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Carbon disulfide	U	0.25	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	Carbon tetrachloride	U	0.20	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Chlorobenzene	U	0.18	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Chlorodifluoromethane	U	0.40	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Chloroethane	U	0.35	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	Chloroform	U	0.20	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Chloromethane	U	0.20	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	cis-1,2-Dichloroethene	U	0.24	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	cis-1,3-Dichloropropene	U	0.26	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Dibromochloromethane	U	0.29	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Dibromomethane	U	0.24	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Dichlorodifluoromethane	U	0.24	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Ethanol	U	18.0	250	ug/L	250 UJ
DGC-4S_20191014	SW8260C	Ethylbenzene	U	0.16	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Hexachloro-1,3-butadiene	U	0.44	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Isopropylbenzene (Cumene)	U	0.23	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	m&p-Xylene	U	0.33	2.0	ug/L	2.0 U

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DGC-4S_20191014	SW8260C	Methylene Chloride	U	0.30	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	Methyl-tert-butyl ether	U	0.28	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Naphthalene	U	0.84	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	n-Butylbenzene	U	0.19	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	n-Propylbenzene	U	0.17	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	o-Xylene	U	0.18	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	p-Isopropyltoluene	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	sec-Butylbenzene	U	0.21	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Styrene	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	tert-Butylbenzene	U	0.20	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Tetrachloroethene	U	0.28	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Toluene	U	0.20	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	trans-1,2-Dichloroethene	U	0.19	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	trans-1,3-Dichloropropene	U	0.36	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	trans-1,4-Dichloro-2-butene	U	0.54	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Trichloroethene	U	0.22	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Trichlorofluoromethane	U	0.12	1.0	ug/L	1.0 U
DGC-4S_20191014	SW8260C	Vinyl chloride	U	0.33	1.0	ug/L	1.0 UJ
DGC-4S_20191014	SW8260C	Xylene (Total)	U	0.18	3.0	ug/L	3.0 U

Appendix C

Property Owner Interviews

**Annual Telephone Interview Log
Remedial Work Element IV - Institutional Controls
Malta Rocket Fuel Area Site
Malta and Stillwater, New York**

Property Owner Interviewed: Mike Relyea	Luther Forest Technology Campus Economic Development Corporation
Date of Interview: December 23, 2019	Agency/Property Owner Representative: Michael Relyea e-mail: mrelyea@amanugroup.com Phone: 518-424-4248
Interview Questions:	Representative Response:
Do you have any knowledge of current or potential future use of groundwater within the area of the Environmental Restriction Zone? Do not include activities associated with Remedial Work Element II, Malta Test Station Drinking Water System.	Active development site. Looking for developers. No current contractors to do so.
Are you aware of any current or proposed changes in land use within the area of the Environmental Restriction Zone?	Zoning changes taking place for developers. Land use always devised to be for commercial purposes.
Are you aware of the notice requirements associated with the Environmental Restriction Easement and Declaration of Restrictive Covenants?	Yes.
Have you provided any interested parties with a notice of Environmental Restriction Easement and Declaration of Restrictive Covenants in any instrument (document) conveying an interest in any part of the affected property? If so, please provide a date of execution and recording reference number, as provided by the Office of the Clerk of Saratoga County, New York.	Yes.
Are you aware of any other conditions or actions within the Environmental Restriction Zone that would impact any condition of the Environmental Restriction Easement and Declaration of Restrictive Covenants?	No.
Interview completed by: Mike Noel	Interviewer Signature/Date <i>Completed by telephone, 12-23-19</i>



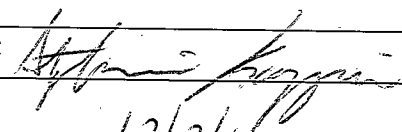
**Annual Telephone Interview Log
Remedial Work Element IV - Institutional Controls
Malta Rocket Fuel Area Site
Malta and Stillwater, New York**

Property Owner Interviewed:	New York State Energy Research and Developmental Authority
Date of Interview:	Agency/Property Owner Representative: Kevin Hunt e-mail: Kevin.hunt@nyserda.ny.gov Phone: 518-862-1090 (x3259)
Interview Questions:	Representative Response:
Do you have any knowledge of current or potential future use of groundwater within the area of the Environmental Restriction Zone? Do not include activities associated with Remedial Work Element II, Malta Test Station Drinking Water System.	No
Are you aware of any current or proposed changes in land use within the area of the Environmental Restriction Zone?	No
Are you aware of the notice requirements associated with the Environmental Restriction Easement and Declaration of Restrictive Covenants?	Yes
Have you provided any interested parties with a notice of Environmental Restriction Easement and Declaration of Restrictive Covenants in any instrument (document) conveying an interest in any part of the affected property? If so, please provide a date of execution and recording reference number, as provided by the Office of the Clerk of Saratoga County, New York.	No
Are you aware of any other conditions or actions within the Environmental Restriction Zone that would impact any condition of the Environmental Restriction Easement and Declaration of Restrictive Covenants?	No
Interview completed by:	Interviewer Signature/Date:

**Annual Telephone Interview Log
Remedial Work Element IV - Institutional Controls
Malta Rocket Fuel Area Site
Malta and Stillwater, New York**

Property Owner Interviewed:	Town of Malta, New York
Date of Interview:	Agency/Property Owner Representative: e-mail: joneill@malta-town.org Phone: (518) 899-2685
Interview Questions:	Representative Response:
Do you have any knowledge of current or potential future use of groundwater within the area of the Environmental Restriction Zone? Do not include activities associated with Remedial Work Element II, Malta Test Station Drinking Water System.	No, our water sources is the Upper Hudson River.
Are you aware of any current or proposed changes in land use within the area of the Environmental Restriction Zone?	No
Are you aware of the notice requirements associated with the Environmental Restriction Easement and Declaration of Restrictive Covenants?	Yes, the Town of Malta s not the responsible party for completion of notice reequpment.
Have you provided any interested parties with a notice of Environmental Restriction Easement and Declaration of Restrictive Covenants in any instrument (document) conveying an interest in any part of the affected property? If so, please provide a date of execution and recording reference number, as provided by the Office of the Clerk of Saratoga County, New York.	No
Are you aware of any other conditions or actions within the Environmental Restriction Zone that would impact any condition of the Environmental Restriction Easement and Declaration of Restrictive Covenants?	No
Interview completed by: Mike Noel	Interviewer Signature/Date: 12/3/2019

**Annual Telephone Interview Log
Remedial Work Element IV - Institutional Controls
Malta Rocket Fuel Area Site
Malta and Stillwater, New York**

Property Owner Interviewed:	GLOBALFOUNDRIES
Date of Interview: 12/3/2019	Agency/Property Owner Representative: Stephanie Kaczynski e-mail: stephanie.kaczynski@globalfoundries.com Phone: 518-275-2509
Interview Questions:	Representative Response:
Do you have any knowledge of current or potential future use of groundwater within the area of the Environmental Restriction Zone? Do not include activities associated with Remedial Work Element II, Malta Test Station Drinking Water System.	No
Are you aware of any current or proposed changes in land use within the area of the Environmental Restriction Zone?	No
Are you aware of the notice requirements associated with the Environmental Restriction Easement and Declaration of Restrictive Covenants?	Notification of and written approval by EPA prior to disturbance or contact with groundwater.
Have you provided any interested parties with a notice of Environmental Restriction Easement and Declaration of Restrictive Covenants in any instrument (document) conveying an interest in any part of the affected property? If so, please provide a date of execution and recording reference number, as provided by the Office of the Clerk of Saratoga County, New York.	No
Are you aware of any other conditions or actions within the Environmental Restriction Zone that would impact any condition of the Environmental Restriction Easement and Declaration of Restrictive Covenants?	No
Interview completed by: Stephanie Kaczynski	Interviewer Signature/Date:  12/3/19