



Submitted via email

September 4, 2024

Justin Starr
New York State Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, NY 12233-7014

Re: Little Britain Road Service Center
610 Little Britain Road, New Windsor, New York
Brownfield Cleanup Agreement # C336031
Second Quarter 2024 Groundwater Sampling Results

Dear Mr. Starr:

This letter serves to document the results of the quarterly sampling event conducted at Central Hudson Gas & Electric Corporation's (Central Hudson) Little Britain Road Service Center located at 610 Little Britain Road, New Windsor, New York (the Property) (**Figure 1**). Adirondack Environmental Services, Inc. (Adirondack) gauged and sampled the monitoring well network in June 2024.

Groundwater Sampling Event

The monitoring wells were purged by utilizing either low-flow or volume purge method. Purge water was placed in a properly labeled 55-gallon drum for disposal. Water chemistry parameters were monitored during the well purging including water temperature, pH, turbidity, dissolved oxygen, oxidation-reduction potential, and electromagnetic conductance. Immediately following purging, groundwater samples were collected from each well. The samples were containerized in laboratory-supplied bottleware and couriered under chain of custody to Adirondack for analysis. The samples were analyzed for volatile organic compounds (VOCs) via United States Environmental Protection Agency (USEPA) Method 8260. Copies of the groundwater sampling water chemistry data (field notes) are attached.

Results

Monitoring well MW01-8A contained an insufficient amount of water to collect a sample for laboratory analysis. No samples or water quality parameters were collected.

Monitoring wells MW94-2 and MW-96-7B had insufficient recovery. The wells were purged dry and did not recharge sufficiently during the event. No samples or water quality parameters were collected.

Depth to water ranged from 5.24 feet below top of casing (fbtoc) in monitoring well MW-18-10A to 55.76 fbtoc in monitoring well MW21-20D (**Table 1**). Non-aqueous phase liquid (NAPL) was not observed in any well during the gauging event. Groundwater elevation maps are attached as **Figures 2** through **5**.

Laboratory analysis indicated that one or more of the following VOC constituents were detected above the Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards and Guidance Values in monitoring wells sampled, the minimum and maximum concentration values are presented:

- Acetone (Only detection 130 micrograms/liter (ug/l) in MW18-8D)
- 1,1-Dichloroethene (62 ug/l in MW21-19D to 240 ug/l in MW18-12B)
- cis-1,2-Dichloroethene (1 ug/l in MW94-1B to 22,000 ug/l in MW18-12B)
- 1,1,1-Trichloroethane (56 ug/l in MW21-19C to 230 ug/l in MW18-12B)
- Methylene chloride (45 ug/l in MW18-13C to 120 ug/l in MW18-14C)
- Trichloroethene (5 ug/l in MW94-1B to 4,800 ug/l in MW18-12B)
- Vinyl chloride (3.8 ug/l in MW01-8B to 3,300 ug/l in MW18-12B)
- trans-1,2-Dichloroethene (Only detection 44 ug/l in MW21-19C)

A summary of the laboratory sample results from the June 2024 sampling event are included in **Table 2** and historical groundwater data is presented in **Table 3**.

The next groundwater sampling event is scheduled to be completed in September 2024. Please contact me at (845) 486-5641 or jgallo@cenhud.com if you have any questions.

Sincerely,

Jesse N. Gallo
Environmental Coordinator

Attachments

EC: Amen Omorogbe, New York State Department of Environmental Conservation
Kristin Kulow, New York State Department of Health
Mark McLean, Central Hudson

Tables

Table 1
Groundwater Elevations
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-1B	Bedrock Open hole	295.57	11-24.5 bgs	284.57 - 271.07	295.24	8/21/1995	9.94	285.30	8.1 / 287.47
						9/18/1995	11.69	283.55	
						6/14/1996	4.58	290.66	
						12/6/2001	5.40	289.84	
						9/26/2001	10.52	284.72	
						12/17/2001	12.79	282.45	
						3/19/2002	12.20	283.04	
						6/19/2002	7.25	287.99	
						9/26/2002	12.72	282.52	
						12/16/2002	3.81	291.43	
						6/18/2003	7.23	290.31	
					297.54 ^a	3/3/2012	6.06	291.48	
						8/6/2004	9.35	288.19	
						12/16/2004	7.22	290.32	
						6/22/2005	8.98	288.56	
						12/5/2012	7.02	290.52	
						8/28/2006	10.91	286.63	
						12/18/2006	8.69	288.85	
						3/27/2007	6.47	291.07	
						11/6/2007	9.43	288.11	
					296.67 ^b	5/22/2017	10.21	286.46	
		294.39	25.45	271.33	296.78	10/29/2018	10.16	286.62	
					296.78	12/10/2019	12.05	284.73	
					296.78	3/17/2020	12.46	284.32	
					296.78	6/16/2020	13.37	283.41	
					296.78	9/22/2020	13.70	283.08	
					296.78	12/14/2020	13.71	283.07	
					296.78	3/1/2021	10.52	286.26	
					296.78	6/21/2021	13.45	283.33	
					296.78	9/20/2021	11.84	284.94	
					296.78	12/6/2021	13.09	283.69	
					296.78	3/14/2022	11.85	284.93	
					296.78	6/3/2022	12.25	284.53	
					296.78	9/13/2022	14.81	281.97	
					296.78	11/29/2022	14.58	282.20	
					296.78	3/22/2023	12.15	284.63	
			24.5		296.78	6/19/2023	14.27	282.51	
			24.5		296.78	9/21/2023	13.26	283.52	
			24.5		296.78	12/11/2023	11.62	285.16	
			24.5	269.89	296.78	3/18/2024	10.59	286.19	
			24.5	269.89	296.78	6/10/2024	13.14	283.64	

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610 Little Britain Road
New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-2	Overburden	298.2	4-14 bgs	294.2 - 284.2	297.87	12/17/2001	Dry	> 297.87	14 / 284.2
						3/19/2002	Dry	> 297.87	
						6/19/2002	10.71	287.16	
						9/26/2002	Dry	> 297.87	
						12/16/2002	7.43	290.44	
						6/18/2003	8.14	289.73	
						3/3/2012	7.36	290.51	
						8/6/2004	10.12	287.75	
						12/16/2004	8.07	289.80	
						6/22/2005	10.04	287.83	
						12/13/2005	7.97	289.90	
						8/28/2006	11.47	286.40	
						12/18/2006	9.14	288.73	
						3/27/2007	6.70	291.17	
						11/6/2007	10.12	287.75	
					297.23 ^b	5/22/2017	9.53	287.70	
		297.61	13.28	283.96	297.24	10/29/2018	10.06	287.18	
					297.24	12/10/2019	Dry	Dry	Dry
					297.24	3/17/2020	Dry	Dry	Dry
					297.24	6/16/2020	Dry	Dry	Dry
					297.24	9/22/2020	Dry	Dry	Dry
					297.24	12/14/2020	Dry	Dry	Dry
					297.24	3/1/2021	10.81	286.43	
					297.24	6/21/2021	Dry	Dry	Dry
					297.24	9/20/2021	11.85	285.39	
					297.24	12/6/2021	13.04	284.20	
					297.24	3/14/2022	11.83	285.41	
					297.24	6/3/2022	12.39	284.85	
					297.24	9/13/2022	Dry	Dry	Dry
					297.24	3/21/2023	11.72	285.52	
			14		297.24	6/19/2023	Dry	Dry	Dry
			14		297.24	9/18/2023	Dry	Dry	Dry
			14		297.24	12/11/2023	10.52	286.72	
			14		297.24	3/18/2024	8.21	289.03	
			14		297.24	6/10/2024	13.03	284.21	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-2B	Bedrock Open hole	298.7	13.5-29.5 bgs	285.2 - 269.2	298.61	12/17/2001	19.17	279.44	12 / 286.7
						3/19/2002	17.11	281.50	
						6/19/2002	11.44	287.17	
						9/26/2002	18.85	279.76	
						12/16/2002	8.21	290.40	
						6/18/2003	8.90	289.71	
						3/3/2012	8.13	290.48	
						8/6/2004	10.86	287.75	
						12/16/2004	8.50	290.11	
						6/22/2005	10.82	287.79	
						12/13/2005	8.72	289.89	
						8/28/2006	12.21	286.40	
						12/18/2006	9.87	288.74	
						3/27/2007	7.45	291.16	
						11/6/2007	10.88	287.73	
					297.87 ^b	5/22/2017	10.30	287.57	
		297.89	17.65	280.35	298.00	10/29/2018	10.83	287.17	
					298.00	12/10/2019	13.06	284.94	
					298.00	3/17/2020	13.25	284.75	
					298.00	6/16/2020	14.04	283.96	
					298.00	9/22/2020	15.75	282.25	
					298.00	12/14/2020	14.44	283.56	
					298.00	3/1/2021	4.99	293.01	
					298.00	6/21/2021	Dry	Dry	Dry
					298.00	9/20/2021	12.64	285.36	
					298.00	12/6/2021	13.80	284.20	
					298.00	3/14/2022	12.60	285.40	
					298.00	6/6/2022	13.16	284.84	
					298.00	9/13/2022	15.52	282.48	
					298.00	11/29/2022	15.89	282.11	
					298.00	3/21/2023	12.52	285.48	
			29.5		298.00	6/19/2023	14.68	283.32	
			29.5		298.00	9/18/2023	13.13	284.87	
			29.5		298.00	12/11/2023	11.23	286.77	
			29.5		298.00	3/18/2024	9.03	288.97	
			29.5		298.00	6/10/2024	13.81	284.19	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW94-3	Overburden	304.1	5-20 bgs	299.1 - 284.1	303.89	12/17/2001	18.11	285.78	>45 deep
						3/19/2002	18.25	285.64	
						6/19/2002	12.34	291.55	
						9/26/2002	15.88	288.01	
						12/16/2002	7.20	296.69	
						6/18/2003	10.11	293.78	
						3/3/2012	7.90	295.99	
						8/6/2004	12.10	291.79	
						12/16/2004	9.67	294.22	
						6/22/2005	9.67	294.22	
						12/13/2005	8.24	295.65	
						8/28/2006	12.95	290.94	
						12/18/2006	10.32	293.57	
						3/27/2007	6.67	297.22	
						11/6/2007	11.54	292.35	
					303.27 ^b	5/22/2017	9.86	293.41	
		303.20	18.91	284.39	303.30	10/29/2018	9.80	293.50	
					303.30	12/10/2019	11.50	291.80	
					303.30	3/17/2020	10.85	292.45	
					303.30	6/16/2020	12.03	291.27	
					303.30	9/22/2020	14.82	288.48	
					303.30	12/14/2020	12.76	290.54	
					303.30	3/1/2021	8.33	294.97	
					303.30	6/21/2021	12.20	291.10	
					303.30	9/20/2021	9.70	293.60	
					303.30	12/6/2021	11.29	292.01	
					303.30	3/14/2022	9.92	293.38	
					303.30	6/2/2022	11.08	292.22	
					303.30	9/12/2022	15.83	287.47	
					303.30	11/29/2022	16.07	287.23	
					303.30	3/21/2023	8.72	294.58	
			20		303.30	6/19/2023	11.92	291.38	
			20		303.30	9/18/2023	12.00	291.30	
			20		303.30	12/11/2023	10.50	292.80	
			20		303.30	3/18/2024	7.65	295.65	
			20		303.30	6/10/2024	11.53	291.77	

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MW94-4B2	Bedrock Open hole	299.7	62.8-82.8 bgs	236.9 - 216.9	299.42	12/17/2001	15.89	283.53	58.8 / 240.9
						3/19/2002	15.70	283.72	
						6/19/2002	9.44	289.98	
						9/26/2002	13.92	285.50	
						12/16/2002	5.93	293.49	
						6/18/2003	8.59	290.83	
						3/3/2012	6.85	292.57	
						8/6/2004	11.21	288.21	
						12/16/2004	8.77	290.65	
						6/22/2005	11.53	287.89	
						12/13/2005	8.85	290.57	
						8/28/2006	12.35	287.07	
						12/18/2006	10.86	288.56	
						3/27/2007	7.35	292.07	
						11/6/2007	11.20	288.22	
						5/22/2017	Well Previously Inaccessible		
						6/21/2021	11.82	287.60	
						9/20/2021	12.10	291.20	
						12/6/2021	13.53	285.89	
						3/14/2022	13.00	286.42	
						6/1/2022	13.69	285.73	
						9/12/2022	15.61	283.81	
						11/30/2022	15.64	283.78	
						3/21/2023	13.00	286.42	
			82.8			6/19/2023	14.77	284.65	
			82.8			9/18/2023	14.10	285.32	
			82.8			12/11/2023	12.73	286.69	
			82.8			3/18/2024	9.62	290.08	
			82.8			6/10/2024	13.97	285.73	

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MW94-5	Overburden	298.19	8-18 bgs	290.19 - 280.19	297.62	8/21/1995	9.65	287.97	>18 deep
						9/18/1995	10.88	286.74	
						6/14/1996	5.20	292.42	
						12/6/2001	5.74	291.88	
						9/26/2001	10.75	286.87	
						12/17/2001	11.44	286.18	
						3/19/2002	10.31	287.31	
						6/19/2002	5.44	292.18	
						9/26/2002	9.81	287.81	
						12/16/2002	2.61	295.01	
						6/18/2003	8.05	292.81	
						3/3/2012	6.55	294.31	
					300.86 ^a	8/6/2004	9.60	291.26	
						12/16/2004	7.85	293.01	
						6/22/2005	9.68	291.18	
						12/13/2005	6.78	294.08	
						8/28/2006	9.60	291.26	
						12/18/2006	8.42	292.44	
						3/27/2007	5.44	295.42	
						11/6/2007	9.19	291.67	
					300.41 ^b	5/22/2017	7.98	292.43	
		297.95	20.44	279.95	300.39	10/29/2018	7.88	292.51	
					300.39	12/10/2019	7.66	292.73	
					300.39	3/17/2020	9.10	291.29	
					300.39	6/16/2020	9.82	290.57	
					300.39	9/22/2020	11.36	289.03	
					300.39	12/14/2020	9.58	290.81	
					300.39	3/1/2021	7.04	293.35	
					300.39	6/21/2021	9.58	290.81	
					300.39	9/20/2021	8.08	292.31	
					300.39	12/6/2021	9.21	291.18	
					300.39	3/14/2022	8.13	292.26	
					300.39	6/2/2022	8.57	291.82	
					300.39	9/12/2022	10.62	289.77	
					300.39	11/28/2022	9.87	290.52	
					300.39	3/24/2023	7.45	292.94	
			18		300.39	6/19/2023	9.50	290.89	
			18		300.39	9/21/2023	7.51	292.88	
			18		300.39	12/11/2023	7.20	293.19	
			18		300.39	3/18/2024	5.15	292.80	
			18		300.39	6/10/2024	5.53	294.86	

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MW96-6	Overburden (till)		23.75-33.75 TIC	279.38 - 269.38	301.02	6/14/1996	9.11	291.91	>34 deep
						12/6/2001	9.93	291.09	
						9/26/2001	13.35	287.67	
						12/17/2001	15.62	285.40	
						3/19/2002	14.15	286.87	
						6/19/2002	9.09	291.93	
						9/26/2002	14.29	286.73	
						12/16/2002	7.15	293.87	
						6/18/2003	11.35	292.60	
						3/3/2012	9.88	294.07	
					303.95 ^a	8/6/2004	13.28	290.67	
						12/16/2004	9.05	294.90	
						6/22/2005	12.81	291.14	
						12/13/2005	10.92	293.03	
						8/28/2006	13.40	290.55	
						12/18/2006	11.84	292.11	
						3/27/2007	9.31	294.64	
						11/6/2007	13.33	290.62	
						5/22/2017	11.14	292.36	
		300.76	33.75	269.38	303.50 ^b	10/29/2018	11.00	292.13	
					303.13	12/10/2019	11.11	292.02	
					303.13	3/17/2020	12.42	290.71	
					303.13	6/16/2020	13.20	289.93	
					303.13	9/22/2020	16.15	286.98	
					303.13	12/14/2020	13.40	289.73	
					303.13	3/1/2021	9.43	293.70	
					303.13	6/21/2021	13.79	289.34	
					303.13	9/20/2021	12.90	290.23	
					303.13	12/6/2021	12.68	290.45	
					303.13	3/14/2022	10.12	293.01	
					303.13	6/3/2022	11.86	291.27	
					303.13	9/12/2022	15.11	288.02	
					303.13	11/28/2022	15.07	288.06	
					303.13	3/27/2023	11.52	291.61	
			30.5		303.13	6/19/2023	13.84	289.29	
			30.5		303.13	9/19/2023	12.40	290.73	
			30.5		303.13	12/11/2023	10.13	293.00	
			30.5		303.13	3/18/2024	9.64	293.49	
			30.5		303.13	6/10/2024	12.68	290.45	

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MW96-7B	Bedrock open hole		3-15 bgs	291.76 - 279.76	295.23	6/14/1996	5.70	289.53	3 / 291.76
						12/6/2001	8.00	287.23	
						9/26/2001	12.60	282.63	
						12/17/2001	14.91	280.32	
						3/19/2002	15.22	280.01	
						6/19/2002	9.96	285.27	
						9/26/2002	15.03	280.20	
						12/16/2002	4.80	290.43	
						6/18/2003	7.17	288.06	
						3/3/2012	4.86	290.37	
						8/6/2004	9.37	285.86	
						12/16/2004	6.89	288.34	
						6/22/2005	9.12	286.11	
						12/13/2005	6.78	288.45	
						8/28/2006	9.71	285.52	
						12/18/2006	9.63	285.60	
						3/27/2007	5.68	289.55	
						11/6/2007	10.02	285.21	
					294.52 ^b	5/22/2017	10.77	283.75	
		294.76	17.84	276.78	294.62	10/29/2018	9.72	284.90	
					294.62	12/10/2019	12.99	281.63	
					294.62	3/17/2020	14.67	279.95	
					294.62	6/16/2020	14.95	279.67	
					294.62	9/22/2020	14.74	279.88	
					294.62	12/14/2020	15.40	279.22	
					294.62	3/1/2021	11.07	283.55	
					294.62	6/21/2021	14.82	279.80	
					294.62	9/20/2021	14.42	280.20	
					294.62	12/6/2021	14.61	280.01	
					294.62	3/14/2022	14.82	279.80	
					294.62	6/3/2022	14.42	280.20	
					294.62	9/13/2022	14.50	280.12	
					294.62	11/29/2022	15.81	278.81	
					294.62	3/23/2023	14.43	280.19	
			18		294.62	6/19/2023	15.90	278.72	
			18		294.62	9/19/2023	14.21	280.41	
			18		294.62	12/11/2023	11.20	283.42	
			18		294.62	3/18/2024	9.53	285.09	
			18		294.62	6/10/2024	14.80	279.82	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW01-8A	Overburden		3.8-8.8 bgs	290.45 - 285.45	297.39	12/6/2001	7.92	289.47	NA
						9/26/2001	Dry		
						12/17/2001	Dry		
						3/19/2002	Dry		
						6/19/2002	9.57	287.82	
						9/26/2002	Dry		
						12/16/2002	6.13	291.26	
						6/18/2003	7.30	290.09	
						3/3/2012	6.06	291.33	
						8/6/2004	9.51	287.88	
						12/16/2004	7.27	290.12	
						6/22/2005	9.11	288.28	
						12/13/2005	7.00	290.39	
						8/28/2006	10.73	286.66	
						12/18/2006	8.84	288.55	
						3/27/2007	6.44	290.95	
						11/6/2007	9.62	287.77	
						5/22/2017	Dry		
		294.25	10.84	285.92	296.76	10/29/2018	10.76	286.00	
					296.76	12/10/2019	Dry	Dry	Dry
					296.76	3/17/2020	Dry	Dry	Dry
					296.76	6/16/2020	Dry	Dry	Dry
					296.76	9/22/2020	Dry	Dry	Dry
					296.76	12/14/2020	Dry	Dry	Dry
					296.76	3/1/2021	Dry	Dry	Dry
					296.76	6/21/2021	Dry	Dry	Dry
					296.76	9/20/2021	Dry	Dry	Dry
					296.76	12/6/2021	Dry	Dry	Dry
					296.76	3/14/2022	Dry	Dry	Dry
					296.76	9/12/2022	Dry	Dry	Dry
			8.8		296.76	6/19/2023	Dry	Dry	Dry
			8.8		296.76	9/18/2023	Dry	Dry	Dry
			8.8		296.76	12/11/2023	Dry	Dry	Dry
			8.8		296.76	3/18/2024	Dry	Dry	Dry
			8.8		296.76	6/10/2024	Dry	Dry	Dry

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW01-8B	Bedrock open hole		25-50 bgs	269.2 - 244.2	297.35	12/6/2001	9.08	288.27	~25 / ~269.2
						9/26/2001	14.14	283.21	
						12/17/2001	17.12	280.23	
						3/19/2002	15.73	281.62	
						6/19/2002	10.41	286.94	
						9/26/2002	17.50	279.85	
						12/16/2002	7.02	290.33	
						6/18/2003	8.04	289.31	
						3/3/2012	6.93	290.42	
						8/6/2004	10.51	286.84	
						12/16/2004	10.05	287.30	
						6/22/2005	9.95	287.40	
						12/13/2005	8.40	288.95	
						8/28/2006	12.03	285.32	
						12/18/2006	10.23	287.12	
						3/27/2007	7.80	289.55	
						11/6/2007	10.99	286.36	
					296.70 ^b	5/22/2017	11.38	285.32	
		294.2	27.15	269.67	296.82	10/29/2018	11.48	285.34	
					296.82	12/10/2019	13.34	283.48	
					296.82	3/17/2020	15.24	281.58	
					296.82	6/16/2020	16.29	280.53	
					296.82	9/22/2020	17.48	279.34	
					296.82	12/14/2020	16.40	280.42	
					296.82	3/1/2021	12.36	284.46	
					296.82	6/21/2021	15.40	281.42	
					296.82	9/20/2021	14.50	282.32	
					296.82	12/6/2021	15.59	281.23	
					296.82	3/14/2022	15.59	281.23	
					296.82	6/6/2022	14.59	282.23	
					296.82	9/13/2022	17.43	279.39	
					296.82	11/30/2022	16.31	280.51	
					296.82	3/23/2023	13.98	282.84	
			50		296.82	6/19/2023	16.54	280.28	
			50		296.82	9/19/2023	14.87	281.95	
			50		296.82	12/11/2023	0.27	296.55	
			50		296.82	3/18/2024	10.59	286.23	
			50		296.82	6/10/2024	15.71	281.11	
MW05-8C	Bedrock				296.89	12/13/2005	18.76	278.13	6 / 288.08
						8/28/2006	20.58	276.31	
						12/18/2006	18.87	278.02	
						3/27/2007	14.61	282.28	
						11/6/2007	18.86	278.03	
					295.95 ^b	5/22/2017	20.92	275.03	
		294.08	Well Converted			10/29/2018	Well Converted to MW18-8E/8F		

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-8D	Bedrock	294.04	73-83	221.04-211.04	296.44	10/29/2018	40.35	256.09	7 / 287.04
					296.44	12/10/2019	15.26	281.18	
					296.44	3/17/2020	14.77	281.67	
					296.44	6/16/2020	15.98	280.46	
					296.44	9/22/2020	17.28	279.16	
					296.44	12/14/2020	16.18	280.26	
					296.44	3/1/2021	14.04	282.40	
					296.44	6/21/2021	15.94	280.50	
					296.44	9/20/2021	13.02	283.42	
					296.44	12/6/2021	14.80	281.64	
					296.44	3/14/2022	14.22	282.22	
					296.44	6/6/2022	14.77	281.67	
					296.44	9/14/2022	17.30	279.14	
					294.44	12/2/2022	18.38	276.06	
					294.44	3/23/2023	14.08	280.36	
			83		294.44	6/19/2023	16.28	278.16	
			83		294.44	9/20/2023	26.36	268.08	
			83		294.44	12/11/2023	16.95	277.49	
			83		294.44	3/18/2024	11.42	283.02	
			83		294.44	6/10/2024	15.82	278.62	
MW18-8E	Bedrock	294.08	132-147	162.08-147.08	295.97	10/29/2018	18.80	277.17	6 / 288.08
					295.97	12/10/2019	28.90	267.07	
					295.97	3/17/2020	28.93	267.04	
					295.97	6/16/2020	Obstruction could not gauge		
					295.97	9/22/2020	34.40	261.57	
					295.97	12/14/2020	30.65	265.32	
					295.97	3/1/2021	25.64	270.33	
					295.97	6/21/2021	30.40	265.57	
					295.97	9/20/2021	28.57	267.40	
					295.97	12/6/2021	47.04	248.93	
					295.97	3/14/2022	60.75	235.22	
					295.97	6/8/2022	58.24	237.73	
					295.97	9/13/2022	29.62	266.35	
					295.97	11/30/2022	33.18	262.79	
					295.97	3/22/2023	26.62	269.35	
			185		295.97	6/21/2023	32.07	263.90	
			185		295.97	9/9/2023	31.10	264.87	
			185		295.97	12/11/2023	26.82	269.15	
			185		295.97	3/18/2024	22.73	273.24	
			147		295.97	6/10/2024	22.31	273.66	
MW18-8F	Bedrock	294.08	175-185	119.08-109.08	296.02	10/29/2018	21.11	274.91	6 / 288.08
					296.02	12/10/2019	28.50	267.52	
					296.02	3/17/2020	29.07	266.95	
					296.02	6/16/2020	30.00	266.02	
					296.02	9/22/2020	33.58	262.44	
					296.02	12/14/2020	30.65	265.37	
					296.02	3/1/2021	25.79	270.23	
					296.02	6/21/2021	30.54	265.48	
					296.02	9/20/2021	29.23	266.79	
					296.02	12/6/2021	31.27	264.75	
					296.02	3/14/2022	28.29	267.73	
					296.02	6/8/2022	29.44	266.58	
					296.02	9/13/2022	33.94	262.08	
					296.02	11/30/2022	66.62	229.40	
					296.02	3/23/2023	26.90	269.12	
			185		296.02	6/19/2023	32.42	263.60	
			185		296.02	9/21/2023	30.70	265.32	
			185		296.02	12/11/2023	26.17	269.85	
			185		296.02	3/18/2024	22.00	274.02	
			185		296.02	6/10/2024	30.74	265.28	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW06-2C	Bedrock open hole		70-125 bgs	228.57 - 173.57	298.70	8/28/2006	32.52	266.18	10 / 288.57
						12/18/2006	31.70	267.00	
						3/27/2007	24.57	274.13	
						11/6/2007	33.09	265.61	
						5/22/2017	30.40	267.61	
		298.57	131.4	166.61	298.01	10/29/2018	31.38	266.63	
					298.01	12/10/2019	34.91	263.10	
					298.01	3/17/2020	35.00	263.01	
					298.01	6/16/2020	35.81	262.20	
					298.01	9/22/2020	38.72	259.29	
					298.01	12/14/2020	36.50	261.51	
					298.01	3/1/2021	32.76	265.25	
					298.01	6/21/2021	36.20	261.81	
					298.01	9/20/2021	33.41	264.60	
					298.01	12/6/2021	36.00	262.01	
					298.01	3/14/2022	32.18	265.83	
					298.01	6/2/2022	33.62	264.39	
					298.01	9/12/2022	37.27	260.74	
					298.01	11/30/2022	37.20	260.81	
					298.01	3/22/2023	31.48	266.53	
			125		298.01	6/19/2023	36.52	261.49	
			125		298.01	9/19/2023	33.72	264.29	
MW06-4C	Bedrock open hole	299.92	70-125 bgs	229.92 - 174.92	299.92	8/28/2006	44.05	255.87	59.2 / 240.72
						12/18/2006	26.54	273.38	
						3/27/2007	23.62	276.30	
						11/6/2007	24.42	275.50	
						5/22/2017	Well Previously Inaccessible		
						6/21/2021	26.14	271.87	
						9/20/2021	40.15	257.86	
						12/6/2021	41.60	258.32	
						3/14/2022	36.23	263.69	
						6/1/2022	35.62	264.30	
						9/12/2022	38.27	261.65	
						12/2/2022	40.68	259.24	
						3/22/2023	38.80	261.12	
			125			6/19/2023	40.37	259.55	
			125			9/19/2023	39.31	260.61	
			125			12/11/2023	40.07	259.85	
			125			3/18/2024	33.60	266.32	
MW06-9C	Bedrock open hole		68-125 bgs	244.71 - 187.71	315.27	8/28/2006	51.50	263.77	20 / 292.71
						12/18/2006	49.11	266.16	
						3/27/2007	36.88	278.39	
						11/6/2007	53.71	261.56	
						5/22/2017	47.02	267.51	
		312.71	128	186.5	314.53 ^b	5/22/2017	47.02	267.51	
					314.50	10/29/2018	45.10	269.40	
					314.50	12/10/2019	52.70	261.80	
					314.50	3/17/2020	54.50	260.00	
					314.50	6/16/2020	54.85	259.65	
					314.50	9/22/2020	58.31	256.19	
					314.50	12/14/2020	56.17	258.33	
					314.50	3/1/2021	47.50	267.00	
					314.50	6/21/2021	55.05	259.45	
					314.50	9/20/2021	46.83	267.67	
					314.50	12/6/2021	52.80	261.70	
					314.50	3/14/2022	41.18	273.32	
					314.50	6/2/2022	49.30	265.20	
					314.50	9/12/2022	56.85	257.65	
					314.50	12/1/2022	55.55	258.95	
					314.50	3/21/2023	48.69	265.81	
			125		314.50	6/19/2023	55.36	259.14	
			125		314.50	9/18/2023	51.72	262.78	
			125		314.50	12/11/2023	47.45	267.05	
			125		314.50	3/18/2024	38.51	275.99	
			125		314.50	6/10/2024	53.59	260.91	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-10A	Overburden	293.08	5-15	288.08-278.08	295.42	10/29/2018	3.75	291.67	NA
					295.42	12/10/2019	3.00	292.42	
					295.42	3/17/2020	4.10	291.32	
					295.42	6/16/2020	6.07	289.35	
					295.42	9/22/2020	7.73	287.69	
					295.42	12/14/2020	4.16	291.26	
					295.42	3/1/2021	2.59	292.83	
					295.42	6/21/2021	5.78	289.64	
					295.42	9/20/2021	5.10	290.32	
					295.42	12/6/2021	4.00	291.42	
					295.42	3/14/2022	3.00	292.42	
					295.42	6/3/2022	4.55	290.87	
					295.42	9/12/2022	6.38	289.04	
					295.42	11/29/2022	4.68	290.74	
					295.42	3/27/2023	3.53	291.89	
			15		295.42	6/19/2023	6.01	289.41	
			15		295.42	9/20/2023	4.22	291.20	
			15		295.42	12/11/2023	2.75	292.67	
			15		295.42	3/18/2024	3.39	292.03	
			15		295.42	6/10/2024	5.24	290.18	
MW18-10B	Bedrock	293.07	31-51	262.07-242.07	295.82	10/29/2018	24.99	270.83	27 / 266.07
					295.82	12/10/2019	26.85	268.97	
					295.82	3/17/2020	27.48	268.34	
					295.82	6/16/2020	28.39	267.43	
					295.82	9/22/2020	31.98	263.84	
					295.82	12/14/2020	28.88	266.94	
					295.82	3/1/2021	24.09	271.73	
					295.82	6/21/2021	28.82	267.00	
					295.82	9/20/2021	25.41	270.41	
					295.82	12/6/2021	27.22	268.60	
					295.82	3/14/2022	23.18	272.64	
					295.82	6/2/2022	25.44	270.38	
					295.82	9/13/2022	30.24	265.58	
					295.82	12/2/2022	29.68	266.14	
					295.82	3/27/2023	22.83	272.99	
			51		295.82	6/19/2023	28.59	267.23	
			51		295.82	9/20/2023	26.95	268.87	
			51		295.82	12/11/2023	22.30	273.52	
			51		295.82	3/18/2024	17.73	278.09	
			51		295.82	6/10/2024	26.75	269.07	
MW18-10C	Bedrock	293.07	175-185	118.07-108.07	295.82	10/29/2018	141.90	153.92	27 / 266.07
					295.82	12/10/2019	28.77	267.05	
					295.82	3/17/2020	27.16	268.66	
					295.82	6/16/2020	27.39	268.43	
					295.82	9/22/2020	31.36	264.46	
					295.82	12/14/2020	29.20	266.62	
					295.82	3/1/2021	27.91	267.91	
					295.82	6/21/2021	27.75	268.07	
					295.82	9/20/2021	25.44	270.38	
					295.82	12/6/2021	29.48	266.34	
					295.82	3/14/2022	27.42	268.40	
					295.82	6/7/2022	27.58	268.24	
					295.82	9/21/2022	32.67	263.15	
					295.82	12/1/2022	36.18	259.64	
					295.82	3/23/2023	27.30	268.52	
			185		295.82	6/19/2023	29.63	266.19	
			185		295.82	9/21/2023	30.28	265.54	
			185		295.82	12/11/2023	29.40	266.42	
			185		295.82	3/18/2024	21.90	273.92	
			185		295.82	6/10/2024	29.20	266.62	

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Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-11A	Overburden	292.99	7-17	285.99-275.99	295.39	10/29/2018	4.84	290.55	NA
					295.39	12/10/2019	3.62	291.77	
					295.39	3/17/2020	5.64	289.75	
					295.39	6/16/2020	7.18	288.21	
					295.39	9/22/2020	8.85	286.54	
					295.39	12/14/2020	5.38	290.01	
					295.39	3/1/2021	3.12	292.27	
					295.39	6/21/2021	6.71	288.68	
					295.39	9/20/2021	5.92	289.47	
					295.39	12/6/2021	5.69	289.70	
					295.39	3/14/2022	4.56	290.83	
					295.39	6/6/2022	5.85	289.54	
					295.39	9/13/2022	7.16	288.23	
					295.39	11/29/2022	6.02	289.37	
					295.39	3/27/2023	4.75	290.64	
			17		295.39	6/19/2023	7.84	287.55	
			17		295.39	9/20/2023	5.86	289.53	
			17		295.39	12/11/2023	3.12	292.27	
			17		295.39	3/18/2024	4.62	290.77	
			17		295.39	6/10/2024	6.44	288.95	
MW18-11B	Bedrock	293.13	34-44	259.13-249.13	295.54	10/29/2018	28.05	267.49	31 / 262.13
					295.54	12/10/2019	26.31	269.23	
					295.54	3/17/2020	26.91	268.63	
					295.54	6/16/2020	27.83	267.71	
					295.54	9/22/2020	31.38	264.16	
					295.54	12/14/2020	28.25	267.29	
					295.54	3/1/2021	23.52	272.02	
					295.54	6/21/2021	28.21	267.33	
					295.54	9/20/2021	24.95	270.59	
					295.54	12/6/2021	26.72	268.82	
					295.54	3/14/2022	22.68	272.86	
					295.54	6/3/2022	24.96	270.58	
					295.54	9/13/2022	29.65	265.89	
					295.54	12/2/2022	29.02	266.52	
					295.54	3/27/2023	22.32	273.22	
			44		295.54	6/19/2023	28.11	267.43	
			44		295.54	9/20/2023	27.45	268.09	
			44		295.54	12/11/2023	21.89	273.65	
			44		295.54	3/18/2024	23.15	272.39	
			44		295.54	6/10/2024	26.27	269.27	
MW18-11C	Bedrock	293.13	175-185	118.13-108.13	295.51	10/29/2018	24.68	270.83	31 / 262.13
					295.51	12/10/2019	29.83	265.68	
					295.51	3/17/2020	30.31	265.20	
					295.51	6/16/2020	31.26	264.25	
					295.51	9/22/2020	34.02	261.49	
					295.51	12/14/2020	31.80	263.71	
					295.51	3/1/2021	27.80	267.71	
					295.51	6/21/2021	31.92	263.59	
					295.51	9/20/2021	29.55	265.96	
					295.51	12/6/2021	31.22	264.29	
					295.51	3/14/2022	29.01	266.50	
					295.51	6/7/2022	30.01	265.50	
					295.51	9/21/2022	34.18	261.33	
					295.51	12/2/2022	33.87	261.64	
					295.51	3/22/2023	27.62	267.89	
			185		295.51	6/19/2023	32.72	262.79	
			185		295.51	9/20/2023	31.23	264.28	
			185		295.51	12/11/2023	26.93	268.58	
			185		295.51	3/18/2024	17.26	278.25	
			185		295.51	6/10/2024	31.10	264.41	

Table 1
Groundwater Elevations
Little Britain Road Service Center
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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-12A	Overburden	295.02	5-15	290.02-280.02	294.66	10/29/2018	7.81	286.85	NA
					294.66	12/10/2019	9.92	284.74	
					294.66	3/17/2020	10.22	284.44	
					294.66	6/16/2020	10.62	284.04	
					294.66	9/22/2020	11.58	283.08	
					294.66	12/14/2020	10.75	283.91	
					294.66	3/1/2021	7.60	287.06	
					294.66	6/21/2021	10.56	284.10	
					294.66	9/20/2021	9.27	285.39	
					294.66	12/6/2021	10.40	284.26	
					294.66	3/14/2022	9.40	285.26	
					294.66	6/2/2022	9.89	284.77	
					294.66	9/13/2022	11.50	283.16	
					294.66	11/29/2022	11.74	282.92	
					294.66	3/22/2023	9.55	285.11	
			15		294.66	6/19/2023	11.21	283.45	
			15		294.66	9/21/2023	10.60	284.06	
			15		294.66	12/11/2023	9.87	284.79	
			15		294.66	3/18/2024	6.96	287.70	
			15		294.66	6/10/2024	10.27	284.39	
MW18-12B	Bedrock	295.15	80-90	215.15-205.15	294.87	10/29/2018	31.21	263.66	18 / 277.15
					294.87	12/10/2019	29.17	265.70	
					294.87	3/17/2020	31.30	263.57	
					294.87	6/16/2020	31.85	263.02	
					294.87	9/22/2020	34.80	260.07	
					294.87	12/14/2020	32.55	262.32	
					294.87	3/1/2021	28.90	265.97	
					294.87	6/21/2021	32.75	262.12	
					294.87	9/20/2021	30.64	264.23	
					294.87	12/6/2021	32.54	262.33	
					294.87	3/14/2022	30.13	264.74	
					294.87	6/2/2022	31.60	263.27	
					294.87	9/13/2022	34.77	260.10	
					294.87	12/2/2022	34.46	260.41	
					294.87	3/24/2023	29.49	265.38	
			90		294.87	6/19/2023	33.82	261.05	
			90		294.87	9/19/2023	32.68	262.19	
			90		294.87	12/11/2023	29.29	265.58	
			90		294.87	3/18/2024	25.55	269.32	
			90		294.87	6/10/2024	32.41	262.46	
MW18-12C	Bedrock	295.15	175-185	120.15-110.15	294.88	10/29/2018	73.50	221.38	18 / 277.15
					294.88	12/10/2019	31.29	263.59	
					294.88	3/17/2020	30.83	264.05	
					294.88	6/16/2020	31.07	263.81	
					294.88	9/22/2020	34.78	260.10	
					294.88	12/14/2020	30.65	264.23	
					294.88	3/1/2021	30.70	264.18	
					294.88	6/21/2021	31.64	263.24	
					294.88	9/20/2021	30.50	264.38	
					294.88	12/6/2021	32.17	262.71	
					294.88	3/14/2022	30.14	264.74	
					294.88	6/7/2022	31.39	263.49	
					294.88	9/21/2022	37.76	257.12	
					294.88	12/1/2022	34.62	260.26	
					294.88	3/23/2023	28.84	266.04	
			185		294.88	6/19/2023	33.48	261.40	
			185		294.88	9/20/2023	33.22	261.66	
			185		294.88	12/11/2023	31.04	263.84	
			185		294.88	3/18/2024	23.51	271.37	
			185		294.88	6/10/2024	31.65	263.23	

Table 1
Groundwater Elevations
Little Britain Road Service Center
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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-13B	Bedrock	294.24	42-52	252.24-242.24	293.97	10/29/2018	27.02	266.95	5 / 289.24
					293.97	12/10/2019	21.55	272.42	
					293.97	3/17/2020	29.74	264.23	
					293.97	6/16/2020	31.03	262.94	
					293.97	9/22/2020	34.62	259.35	
					293.97	12/14/2020	27.81	266.16	
					293.97	3/1/2021	27.21	266.76	
					293.97	6/21/2021	29.35	264.62	
					293.97	9/20/2021	24.00	269.97	
					293.97	12/6/2021	29.97	264.00	
					293.97	3/14/2022	27.71	266.26	
					293.97	6/3/2022	29.00	264.97	
					293.97	9/14/2022	33.84	260.13	
					293.97	12/2/2022	41.42	252.55	
					293.97	3/23/2023	27.18	266.79	
			52		293.97	6/19/2023	27.36	266.61	
			52		293.97	9/19/2023	22.06	271.91	
			52		293.97	12/11/2023	25.12	268.85	
			52		293.97	3/18/2024	8.49	285.48	
			52		293.97	6/10/2024	21.02	272.95	
MW18-13C	Bedrock	294.24	175-185	119.24-109.24	293.97	10/29/2018	28.89	265.08	5 / 289.24
					293.97	12/10/2019	28.79	265.18	
					293.97	3/17/2020	30.77	263.20	
					293.97	6/16/2020	32.85	261.12	
					293.97	9/22/2020	34.82	259.15	
					293.97	12/14/2020	32.02	261.95	
					293.97	3/1/2021	30.28	263.69	
					293.97	6/21/2021	34.85	259.12	
					293.97	9/20/2021	29.88	264.09	
					293.97	12/6/2021	31.78	262.19	
					293.97	3/14/2022	30.90	263.07	
					293.97	6/6/2022	30.29	263.68	
					293.97	9/21/2022	38.41	255.56	
					293.97	11/30/2022	34.54	259.43	
					293.97	3/22/2023	28.89	265.08	
			185		293.97	6/19/2023	33.44	260.53	
			185		293.97	9/19/2023	31.25	262.72	
			185		293.97	12/11/2023	26.87	267.10	
			185		293.97	3/18/2024	20.79	273.18	
			185		293.97	6/10/2024	31.72	262.25	
MW18-14A	Overburden	296.23	6-16	290.23-280.23	297.55	10/29/2018	7.05	290.50	NA
					297.55	12/10/2019	6.81	290.74	
					297.55	3/17/2020	7.53	290.02	
					297.55	6/16/2020	8.94	288.61	
					297.55	9/22/2020	11.08	286.47	
					297.55	12/14/2020	8.48	289.07	
					297.55	3/1/2021	4.33	293.22	
					297.55	6/21/2021	7.39	290.16	
					297.55	9/20/2021	8.85	288.70	
					297.55	12/6/2021	7.49	290.06	
					297.55	3/14/2022	5.05	292.50	
					297.55	6/6/2022	7.56	289.99	
					297.55	9/13/2022	9.09	288.46	
					297.55	11/28/2022	7.04	290.51	
					297.55	3/24/2023	6.24	291.31	
			16		297.55	6/19/2023	8.33	289.22	
			16		297.55	9/19/2023	5.03	292.52	
			16		297.55	12/11/2023	3.80	293.75	
			16		297.55	3/18/2024	5.83	291.72	
			16		297.55	6/10/2024	7.46	290.09	

Table 1
Groundwater Elevations
Little Britain Road Service Center
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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW18-14B	Bedrock	294.97	45-55	249.97-239.97	297.63	10/29/2018	13.06	284.57	43 / 251.97
					297.63	12/10/2019	16.62	281.01	
					297.63	3/17/2020	19.98	277.65	
					297.63	6/16/2020	21.36	276.27	
					297.63	9/22/2020	25.65	271.98	
					297.63	12/14/2020	22.70	274.93	
					297.63	3/1/2021	14.83	282.80	
					297.63	6/21/2021	22.73	274.90	
					297.63	9/20/2021	18.00	279.63	
					297.63	12/6/2021	21.66	275.97	
					297.63	3/14/2022	16.72	280.91	
					297.63	6/3/2022	19.71	277.92	
					297.63	9/13/2022	24.14	273.49	
					297.63	12/2/2022	22.53	275.10	
					297.63	3/23/2023	17.38	280.25	
			55		297.63	6/19/2023	22.44	275.19	
			55		297.63	9/20/2023	21.26	276.37	
			55		297.63	12/11/2023	17.22	280.41	
			55		297.63	3/18/2024	12.15	285.48	
			55		297.63	6/10/2024	21.92	275.71	
MW18-14C	Bedrock	294.97	175-185	119.97-109.97	297.65	10/29/2018	91.66	205.99	43 / 251.97
					297.65	12/10/2019	33.00	264.65	
					297.65	3/17/2020	31.35	266.30	
					297.65	6/16/2020	31.46	266.19	
					297.65	9/22/2020	35.45	262.20	
					297.65	12/14/2020	34.51	263.14	
					297.65	3/1/2021	32.78	264.87	
					297.65	6/21/2021	31.84	265.81	
					297.65	9/20/2021	36.33	261.32	
					297.65	12/6/2021	44.27	253.38	
					297.65	3/14/2022	41.42	256.23	
					297.65	6/7/2022	46.72	250.93	
					297.65	9/14/2022	47.27	250.38	
					297.65	12/5/2022	31.04	266.61	
					297.65	3/23/2023	38.11	259.54	
			186		297.65	6/19/2023	41.85	255.80	
			186		297.65	9/21/2023	43.64	254.01	
			186		297.65	12/11/2023	44.86	252.79	
			186		297.65	3/18/2024	37.31	260.34	
			186		297.65	6/10/2024	44.31	253.34	
MW21-15C	Bedrock	298.78	84-104	214.78-194.78	300.12	12/6/2021	43.60	256.52	32 / 266.78
					300.12	3/14/2022	51.57	248.55	
					300.12	6/6/2022	41.33	258.79	
					300.12	9/13/2022	41.44	258.68	
					300.12	11/29/2022	66.98	233.14	
					300.12	3/22/2023	38.89	261.23	
			104		300.12	6/19/2023	42.39	257.73	
			104		300.12	9/19/2023	41.79	258.33	
			104		300.12	12/11/2023	39.98	260.14	
			104		300.12	3/18/2024	36.94	263.18	
			104		300.12	6/10/2024	42.05	258.07	
MW21-15D	Bedrock	298.78	160-180	138.78-118.78	300.14	12/6/2021	45.38	254.76	32 / 266.78
					300.14	3/14/2022	61.70	238.44	
					300.14	6/7/2022	45.02	255.12	
					300.14	9/13/2022	46.42	253.72	
					300.14	11/29/2022	46.31	253.83	
					300.14	3/24/2023	43.46	256.68	
			180		300.14	6/19/2023	46.05	254.09	
			180		300.14	9/18/2023	45.12	255.02	
			180		300.14	12/11/2023	42.43	257.71	
			180		300.14	3/18/2024	40.54	259.60	
			180		300.14	6/10/2024	45.10	255.04	

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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW21-16	Bedrock (Open Hole)	293.8	195.4-223.6	98.40-70.20	293.42	12/6/2021	28.86	264.56	16 / 277.80
					293.42	3/14/2022	16.98	276.44	
					293.42	6/8/2022	28.91	264.51	
					293.42	9/20/2022	32.98	260.44	
					293.42	12/1/2022	32.36	261.06	
					293.42	3/23/2023	26.28	267.14	
			223.6		293.42	6/19/2023	31.34	262.08	
			223.6		293.42	9/19/2023	27.85	265.57	
			223.6		293.42	12/11/2023	25.66	267.76	
			223.6		293.42	3/18/2024	21.84	271.58	
MW21-17D	Bedrock	291.43	174.8-184.8	116.63-106.63	293.73	12/6/2021	26.46	267.27	34.7 / 256.73
					293.73	3/14/2022	23.60	270.13	
					293.73	6/7/2022	25.27	268.46	
					293.73	9/14/2022	29.81	263.92	
					293.73	12/5/2022	29.46	264.27	
					293.73	3/27/2023	22.40	271.33	
			184.8		293.73	6/19/2023	28.05	265.68	
			184.8		293.73	9/21/2023	26.67	267.06	
			184.8		293.73	12/11/2023	22.34	271.39	
			184.8		293.73	3/18/2024	17.54	276.19	
MW21-18C	Bedrock	307.03	118-138	189.03-169.03	308.54	12/6/2021	43.60	264.94	65 / 242.03
					308.54	3/14/2022	39.64	268.90	
					308.54	6/3/2022	35.61	272.93	
					308.54	9/13/2022	43.81	264.73	
					308.54	12/2/2022	47.01	261.53	
					308.54	3/24/2023	39.23	269.31	
			138		308.54	6/19/2023	45.60	262.94	
			138		308.54	9/21/2023	43.76	264.78	
			138		308.54	12/11/2023	38.22	270.32	
			138		308.54	3/18/2024	33.13	275.41	
MW21-18D	Bedrock	307.03	174.5-194.5	132.53-112.53	308.53	12/6/2021	44.13	264.40	65 / 242.03
					308.53	3/14/2022	43.29	265.24	
					308.53	6/3/2022	42.54	265.99	
					308.53	9/14/2022	47.93	260.60	
					308.53	12/2/2022	47.61	260.92	
					308.53	3/27/2023	39.62	268.91	
			194.5		308.53	6/19/2023	46.06	262.47	
			194.5		308.53	9/21/2023	43.05	265.48	
			194.5		308.53	12/11/2023	28.54	279.99	
			194.5		308.53	3/18/2024	33.67	274.86	
MW21-19C	Bedrock	297.37	112-132	185.37-165.37	299.30	12/6/2021	40.45	258.85	59.5 / 237.87
					299.30	3/14/2022	38.67	260.63	
					299.30	6/8/2022	39.98	259.32	
					299.30	9/13/2022	41.80	257.50	
					299.30	11/30/2022	41.74	257.56	
					299.30	3/24/2023	38.04	261.26	
			132		299.30	6/19/2023	41.27	258.03	
			132		299.30	9/21/2023	40.51	258.79	
			132		299.30	12/11/2023	37.55	261.75	
			132		299.30	3/18/2024	31.18	268.12	
MW21-19C	Bedrock		132		299.30	6/10/2024	40.34	258.96	

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New Windsor, New York

Monitoring Point	Screened Formation	Ground Elevation	Well Depth/Screened Interval	Well Bottom or Screened Interval Elevation	Measuring Point Elev. (ft AMSL)	Date	Depth to Water (feet)	Groundwater Elev. (feet AMSL)	Top of Bedrock Depth/Elevation
MW21-19D	Bedrock	297.37	175-195	122.37-102.37	299.28	12/6/2021	40.93	258.35	59.5 / 237.87
					299.28	3/14/2022	63.68	235.60	
					299.28	6/2/2022	40.20	259.08	
					299.28	9/14/2022	42.00	257.28	
					299.28	12/2/2022	42.93	256.35	
					299.28	3/24/2023	38.20	261.08	
			195		299.28	3/18/2024	39.36	259.92	
			195		299.28	6/10/2024	40.63	258.65	
MW21-20D	Bedrock				301.83	3/27/2007	0.20	301.63	
						11/6/2007	3.18	298.65	
						5/22/17	Could not locate		
						12/10/19	Not Measured - See Note e		
					313.52	3/14/2022	57.55	255.97	
					313.52	12/2/2022	57.13	256.39	
					313.52	3/21/2023	53.42	260.10	
			208		313.52	6/19/2023	56.88	256.64	
			208		313.52	9/19/2023	55.51	258.01	
			208		313.52	12/12/2023	51.46	262.06	
			208		313.52	3/18/2024	49.81	263.71	
			208		313.52	6/10/2024	55.76	257.76	
SG-1					313.52	3/14/2022	57.55	255.97	19.5 / 292.82
					313.52	6/7/2022	55.02	258.50	
					313.52	9/14/2022	57.60	255.92	
					313.52	3/27/2023	NM	NM	
					313.52	6/19/2023	NM	NM	
					313.52	9/21/2023	NM	NM	
					313.52	12/11/2023	NM	NM	
					313.52	3/18/2024	NM	NM	
					313.52	6/10/2024	NM	NM	

Notes:

AMSL = Above mean sea level

a. Wells MW94-1B, MW94-5, and MW96-6 were converted from flush-mounts to stick-ups following the December 2002 monitoring event. b. Wells resurveyed in May 2017.

New measuring point elevations are used to calculate groundwater elevations beginning in June 2003.

b. Wells resurveyed in May 2017.

c. The measuring point for the Lake Washington Stilling Basin is a 3/4-inch diameter iron pipe located along the east side of the basin.

d. The measuring point for Lake Washington is a chiseled mark on the concrete pump house foundation (on left side of metal walkway when facing the pump house).

e. Measurements could not be obtained due to the presence of ice.

f. Unable to locate Lake Washington Stilling Basin gauge.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW94-1B			MW94-2			MW94-2B			MW94-3			MW94-4B2			MW94-5		
Sampling Date	Criteria	6/11/2024			6/13/2024			6/10/2024			6/10/2024			6/10/2024			6/12/2024		
Matrix		Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																			
1,1,1-Trichloroethane	5	<1	U	1.0	No recovery due to poor recharge of monitoring well			<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2,2-Tetrachloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	SC	1.0				<1	SC	1.0	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0
1,1,2-Trichloroethane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,3-Trichlorobenzene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,4-Trichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichlorobenzene	4.7	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloropropane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,3-Dichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dioxane	NA	<100	U	100.0				<100	U	100	<100	U	100.0	<100	U	100	<100	U	100
2-Butanone (MEK)	50	<5	U	5.0				<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
2-Hexanone	NA	<5	U	5.0				<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0				<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
Acetone	50	<5	C	5.0				<5	C	5.0	<5	C	5.0	<5	C	5.0	<5	SC	5.0
Benzene	0.7	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromoform	50	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromomethane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	C	1.0
Carbon disulfide	50	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Carbon tetrachloride	5	<1	SC	1.0				<1	SC	1.0	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0
Chlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroethane	50	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroform	7	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloromethane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
cis-1,2-Dichloroethene	5	1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
cis-1,3-Dichloropropene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Cyclohexane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Dibromochloromethane	NA	<1	U	1.0				<1	C	1.0	<1	U	1.0	<1	C	1.0	<1	U	1.0
Dichlorodifluoromethane	NA	<1	C	1.0				<1	U	1.0	<1	C	1.0	<1	U	1.0	<1	C	1.0
Ethylbenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Isopropylbenzene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl acetate	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl tert-butyl ether	10	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylcyclohexane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylene Chloride	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
m-Xylene & p-Xylene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
o-Xylene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Styrene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Tetrachloroethene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Toluene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,2-Dichloroethene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,3-Dichloropropene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Trichloroethene	5	5	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Trichlorofluoromethane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Vinyl chloride	2	<1	U	1.0				<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Total Conc	NA	6.0						0.0			0.0			0.0			0.0		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW96-6			MW96-7B			MW01-8B			MW18-8D			MW18-8E			MW18-8F		
Sampling Date	Criteria	6/10/2024			6/13/2024			6/12/2024			6/13/2024			6/10/2024			6/11/2024		
Matrix		Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																			
1,1,1-Trichloroethane	5	<1	U	1.0	No recovery due to poor recharge of monitoring well			<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,1,2,2-Tetrachloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	SC	1.0				<1	SC	1.0	<1	SC	1.0	<50	C	50	<10	C	10
1,1,2-Trichloroethane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,1-Dichloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,1-Dichloroethene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2,3-Trichlorobenzene	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2,4-Trichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2-Dichlorobenzene	4.7	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2-Dichloroethane	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,2-Dichloropropane	NA	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,3-Dichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,4-Dichlorobenzene	5	<1	U	1.0				<1	U	1.0	<1	U	1.0	<50	U	50	<10	U	10
1,4-Dioxane	NA	<100	U	100				<100	U	100	<100	U	100	<5000	U	5000	<10000	U	10000
2-Butanone (MEK)	50	<5	U	5.0				<5	U	5.0	<5	U	5.0	<250	U	250	<50	C	50
2-Hexanone	NA	<5	U	5.0				<5	U	5.0	<5	U	5.0	<250	U	250	<50	U	50
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0				<5	U	5.0	<5	U	5.0	<250	U	250	<50	U	50
Acetone	50	<5	C	5.0				<5	SC	5.0	130	SC	5.0	<250	SC	250	<50	SC	50
Benzene	0.7	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Bromoform	50	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Bromomethane	NA	<1	U	1.0				<1	C	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Carbon disulfide	50	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Carbon tetrachloride	5	<1	SC	1.0				<1	SC	1.0	1.0	SC	1.0	<50	U	50	<10	SC	10
Chlorobenzene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Chloroethane	50	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Chloroform	7	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Chloromethane	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	54	U	50	<10	U	10
cis-1,2-Dichloroethene	5	<1	U	1.0				5.6	U	1.0	110	U	1.0	4900	U	50	930	U	10
cis-1,3-Dichloropropene	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Cyclohexane	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Dibromochloromethane	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	C	50	<10	U	10
Dichlorodifluoromethane	NA	<1	C	1.0				<1	C	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Ethylbenzene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Isopropylbenzene	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Methyl acetate	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Methyl tert-butyl ether	10	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Methylcyclohexane	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Methylene Chloride	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	53	U	50	<10	U	10
m-Xylene & p-Xylene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
o-Xylene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Styrene	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Tetrachloroethene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Toluene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
trans-1,2-Dichloroethene	5	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
trans-1,3-Dichloropropene	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Trichloroethene	5	<1	U	1.0				<1	U	1.0	92	U	1.0	<50	U	50	<10	U	10
Trichlorofluoromethane	NA	<1	U	1.0				<1	U	1.0	1.0	U	1.0	<50	U	50	<10	U	10
Vinyl chloride	2	<1	U	1.0				3.8	U	1.0	17	U	1.0	1700	U	50	450	U	10
Total Conc	NA	0.0						9.4			349			6,600			1,380.0		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW06-2C			MW06-4C			MW06-9C			MW18-10A			MW18-10B			MW18-10C		
Sampling Date	Criteria	6/11/2024			6/11/2024			6/10/2024			6/11/2024			6/11/2024			6/12/2024		
Matrix		Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																			
1,1,1-Trichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	C	1.0	<1	SC	1.0	<1	C	1.0	<1	C	1.0	<1	SC	1.0	<1	SC	1.0
1,1,2-Trichloroethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,4-Trichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichlorobenzene	4.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloropropane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,3-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dioxane	NA	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100	<100	U	100
2-Butanone (MEK)	50	<5	U	5.0	<5	C	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
2-Hexanone	NA	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
Acetone	50	<5	C	5.0	<5	SC	5.0	<5	C	5.0	<5	C	5.0	<5	C	5.0	<5	C	5.0
Benzene	0.7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromoform	50	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromomethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Carbon disulfide	50	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Carbon tetrachloride	5	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0	<1	SC	1.0
Chlorobenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroethane	50	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroform	7	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
cis-1,2-Dichloroethene	5	1.7	U	1.0	<1	U	1.0	1.3	U	1.0	1.6	U	1.0	2.5	U	1.0	3.5	U	1.0
cis-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Cyclohexane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Dibromochloromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Dichlorodifluoromethane	NA	<1	C	1.0	<1	U	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0	<1	C	1.0
Ethylbenzene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Isopropylbenzene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl acetate	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl tert-butyl ether	10	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylcyclohexane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylene Chloride	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
m-Xylene & p-Xylene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
o-Xylene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Styrene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Tetrachloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Toluene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,2-Dichloroethene	5	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Trichloroethene	5	3.3	U	1.0	<1	U	1.0	1.1	U	1.0	0.9	J	1.0	<1	U	1.0	3.1	U	1.0
Trichlorofluoromethane	NA	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Vinyl chloride	2	<1	U	1.0	<1	U	1.0	<1	U	1.0	<1	U	1.0	1.9	U	1.0	<1	U	1.0
Total Conc	NA	5.0			0.0			2.4			2.5			4.4			6.6		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDC	MW18-11A			MW18-11B			MW18-11BDUP			MW18-11C			MW18-12A		
Sampling Date	Criteria	6/11/2024			6/11/2024			6/11/2024			6/11/2024			6/11/2024		
Matrix		Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																
1,1,1-Trichloroethane	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	SC	1.0	<5	SNC	5.0	<1	SC	1.0	<1	SC	1.0	<1	U	1.0
1,1,2-Trichloroethane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethane	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,1-Dichloroethene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2,4-Trichlorobenzene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichlorobenzene	4.7	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloroethane	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,2-Dichloropropane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,3-Dichlorobenzene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dichlorobenzene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
1,4-Dioxane	NA	<100	U	100	<500	U	500	<100	U	100	<100	U	100	<100	U	100
2-Butanone (MEK)	50	<5	U	5.0	<25	U	25.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
2-Hexanone	NA	<5	U	5.0	<25	U	25.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0	<25	U	25.0	<5	U	5.0	<5	U	5.0	<5	U	5.0
Acetone	50	<5	C	5.0	<25	SC	25.0	<5	SC	5.0	<5	C	5.0	<5	U	5.0
Benzene	0.7	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromoform	50	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Bromomethane	NA	<1	U	1.0	<5	C	5.0	<1	C	1.0	<1	U	1.0	<1	U	1.0
Carbon disulfide	50	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Carbon tetrachloride	5	<1	SC	1.0	<5	U	5.0	<1	SC	1.0	<1	SC	1.0	<1	U	1.0
Chlorobenzene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroethane	50	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloroform	7	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Chloromethane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
cis-1,2-Dichloroethene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	100	U	1.0	<1	U	1.0
cis-1,3-Dichloropropene	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Cyclohexane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Dibromochloromethane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	C	1.0	<1	U	1.0
Dichlorodifluoromethane	NA	<1	C	1.0	<5	C	5.0	<1	C	1.0	<1	U	1.0	<1	U	1.0
Ethylbenzene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Isopropylbenzene	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl acetate	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methyl tert-butyl ether	10	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylcyclohexane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Methylene Chloride	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
m-Xylene & p-Xylene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
o-Xylene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Styrene	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Tetrachloroethene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Toluene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,2-Dichloroethene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
trans-1,3-Dichloropropene	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Trichloroethene	5	<1	U	1.0	<5	U	5.0	<1	U	1.0	8.9	U	1.0	<1	U	1.0
Trichlorofluoromethane	NA	<1	U	1.0	<5	U	5.0	<1	U	1.0	<1	U	1.0	<1	U	1.0
Vinyl chloride	2	<1	U	1.0	<5	U	5.0	<1	U	1.0	15	U	1.0	<1	U	1.0
Total Conc	NA	0.0			0.0			0.0			123.9			0.0		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
*: LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC			MW18-12B			MW18-12C			MW18-13B			MW18-13C			MW18-13CDUP			MW18-14A		
Sampling Date	Criteria			6/12/2204			6/13/2204			6/12/2024			6/11/2024			6/11/2024			6/10/2024		
Matrix	Water			Water			Water			Water			Water			Water			Water		
Unit	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																					
1,1,1-Trichloroethane	5	230	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,1,2,2-Tetrachloroethane	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<200	SC	200	<50	SC	50	<1	SC	1.0	<50	SC	50	<50	U	50	<1	SC	1.0		
1,1,2-Trichloroethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,1-Dichloroethane	5	<200	U	200	<50	U	50	<1	J	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,1-Dichloroethene	5	240	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2,3-Trichlorobenzene	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2,4-Trichlorobenzene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2-Dibromo-3-Chloropropane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2-Dichlorobenzene	4.7	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2-Dichloroethane	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,2-Dichloropropane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,3-Dichlorobenzene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,4-Dichlorobenzene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
1,4-Dioxane	NA	<20000	U	20000	<500	U	500	<100	U	100	<50	U	50	<50	U	50	<100	U	100		
2-Butanone (MEK)	50	<1000	U	1000	<250	C	250	<5	C	5.0	<250	C	250	<250	U	250	<5	U	5.0		
2-Hexanone	NA	<1000	C	1000	<250	U	250	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0		
4-Methyl-2-pentanone (MIBK)	50	<1000	U	1000	<250	U	250	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0		
Acetone	50	<1000	SC	1000	<250	SC	250	<5	SC	5.0	<250	SC	250	<250	U	250	<5	C	5.0		
Benzene	0.7	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Bromoform	50	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Bromomethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	C	50	<1	U	1.0		
Carbon disulfide	50	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Carbon tetrachloride	5	<200	SC	200	<50	SC	50	<1	SC	1.0	<50	SC	50	<50	C	50	<1	SC	1.0		
Chlorobenzene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Chloroethane	50	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Chloroform	7	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Chloromethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	C	50	<1	U	1.0		
cis-1,2-Dichloroethene	5	22000	U	200	5900	U	50	300	U	1.0	4700	N+	50	5200	U	50	<1	U	1.0		
cis-1,3-Dichloropropene	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Cyclohexane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Dibromochloromethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	N+	50	<50	SC	50	<1	U	1.0		
Dichlorodifluoromethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	C	1.0		
Ethylbenzene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Isopropylbenzene	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Methyl acetate	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Methyl tert-butyl ether	10	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Methylcyclohexane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Methylene Chloride	5	<200	U	200	<50	U	50	<1	U	1.0	45	J	50	<50	U	50	<1	U	1.0		
m-Xylene & p-Xylene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
o-Xylene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Styrene	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Tetrachloroethene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Toluene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
trans-1,2-Dichloroethene	5	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
trans-1,3-Dichloropropene	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Trichloroethene	5	4800	U	200	1000	U	50	7.0	U	1.0	49	J	50	<50	U	50	<1	U	1.0		
Trichlorofluoromethane	NA	<200	U	200	<50	U	50	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0		
Vinyl chloride	2	3300	U	200	580	U	50	110	U	1.0	2500	N+	50	2900	U	50	<1	U	1.0		
Total Conc	NA	30,570			7,480			417			7,294			8,100			0.0				

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
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C, N, SC, NSC: Indicates low recovery.
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Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW18-14B				MW18-14C				MW21-15C				MW21-15D				MW21-16				MW21-17D			
Sampling Date	Criteria	6/13/2024				6/12/2024				6/11/2024				6/10/2024				6/12/2024				6/11/2024			
Matrix		Water				Water				Water				Water				Water				Water			
Unit	ug/l	ug/l				ug/l				ug/l				ug/l				ug/l				ug/l			
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL			
WATER BY 8260C																									
1,1,1-Trichloroethane	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	U	1.0	<100	U	100	<1	SC	1.0	<1	SC	1.0	<5	SC	5	<1	SC	1.0	<1	SC	1.0			
1,1,2-Trichloroethane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,1-Dichloroethane	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,1-Dichloroethene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2,4-Trichlorobenzene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2-Dichlorobenzene	4.7	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2-Dichloroethane	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,2-Dichloropropane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,3-Dichlorobenzene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,4-Dichlorobenzene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
1,4-Dioxane	NA	<100	U	100	<10000	U	10000	<100	U	100	<100	U	100	<500	U	500	<100	U	100	<100	U	100			
2-Butanone (MEK)	50	<5	U	5	<500	C	500	<5	C	5.0	<5	U	5.0	<25	C	25	<5	U	5.0	<5	U	5.0			
2-Hexanone	NA	<5	U	5	<500	U	500	<5	U	5.0	<5	U	5.0	<25	U	25	<5	U	5.0	<5	U	5.0			
4-Methyl-2-pentanone (MIBK)	50	<5	U	5	<500	U	500	<5	U	5.0	<5	U	5.0	<25	U	25	<5	U	5.0	<5	U	5.0			
Acetone	50	28	U	5	<500	SC	500	<5	SC	5.0	<5	SC	5.0	<25	SC	25	<5	SC	5.0	<5	SC	5.0			
Benzene	0.7	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Bromoform	50	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Bromomethane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	C	1.0	<5	U	5	<1	C	1.0	<1	C	1.0			
Carbon disulfide	50	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Carbon tetrachloride	5	<1	U	1.0	<100	SC	100	<1	SC	1.0	<1	C	1.0	<5	SC	5	<1	SC	1.0	<1	SC	1.0			
Chlorobenzene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Chloroethane	50	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Chloroform	7	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Chloromethane	NA	<1	U	1.0	<100	U	100	0.9	J	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
cis-1,2-Dichloroethene	5	29	U	1.0	8100	U	100	8.7	U	1.0	35	U	1.0	160	U	5	<1	U	1.0	<1	U	1.0			
cis-1,3-Dichloropropene	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Cyclohexane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Dibromochloromethane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	C	1.0	<5	U	5	<1	C	1.0	<1	C	1.0			
Dichlorodifluoromethane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Ethylbenzene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Isopropylbenzene	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Methyl acetate	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Methyl tert-butyl ether	10	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Methylcyclohexane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Methylene Chloride	5	<1	U	1.0	120	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
m-Xylene & p-Xylene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
o-Xylene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Styrene	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Tetrachloroethene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Toluene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
trans-1,2-Dichloroethene	5	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
trans-1,3-Dichloropropene	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Trichloroethene	5	13	U	1.0	<100	U	100	8.6	U	1.0	38	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Trichlorofluoromethane	NA	<1	U	1.0	<100	U	100	<1	U	1.0	<1	U	1.0	<5	U	5	<1	U	1.0	<1	U	1.0			
Vinyl chloride	2	6.2	U	1.0	1000	U	100	<1	U	1.0	6.7	U	1.0	93	U	5	<1	U	1.0	<1	U	1.0			
Total Conc	NA	76.2			9,220			18.2			79.7			253			0.0								

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 2
2nd Quarter 2023 Groundwater Sampling Event
Volatile Organic Compounds

Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Client ID	NY NYSDEC	MW21-18C			MW21-18D			MW21-19C			MW21-19D			MW21-20D			SG-1		
Sampling Date	Criteria	6/11/2024			6/11/2024			6/11/2024			6/12/2024			6/10/2024			6/13/2024		
Matrix		Water			Water			Water			Water			Water			Water		
Unit	ug/l	ug/l			ug/l			ug/l			ug/l			ug/l			ug/l		
		Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL	Result	Q	MDL
WATER BY 8260C																			
1,1,1-Trichloroethane	5	<1	U	1.0	<1	U	1.0	56	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1,2,2-Tetrachloroethane	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1	U	1.0	<1	U	1.0	<50	SC	50	<50	U	50	<1	SC	1.0	<1	SC	1.0
1,1,2-Trichloroethane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,1-Dichloroethene	5	<1	U	1.0	<1	U	1.0	140	U	50	62	U	50	<1	U	1.0	<1	U	1.0
1,2,3-Trichlorobenzene	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2,4-Trichlorobenzene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dibromo-3-Chloropropane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dichlorobenzene	4.7	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dichloroethane	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,2-Dichloropropane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,3-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,4-Dichlorobenzene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
1,4-Dioxane	NA	<100	U	100	<100	U	100	<5000	U	5000	<5000	U	5000	<200	U	200	<100	U	100
2-Butanone (MEK)	50	<5	U	5.0	<5	U	5.0	<250	C	250	<250	C	250	<5	U	5.0	<5	U	5.0
2-Hexanone	NA	<5	U	5.0	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0	<5	U	5.0
4-Methyl-2-pentanone (MIBK)	50	<5	U	5.0	<5	U	5.0	<250	U	250	<250	U	250	<5	U	5.0	<5	U	5.0
Acetone	50	<5	U	5.0	<5	U	5.0	<250	SC	250	<250	SC	250	<5	C	5.0	<5	SC	5.0
Benzene	0.7	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Bromoform	50	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Bromomethane	NA	<1	C	1.0	<1	C	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	C	1.0
Carbon disulfide	50	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Carbon tetrachloride	5	<1	U	1.0	<1	C	1.0	<50	SC	50	<50	SC	50	<1	SC	1.0	<1	SC	1.0
Chlorobenzene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Chloroethane	50	<1	C	1.0	<1	C	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Chloroform	7	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Chloromethane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
cis-1,2-Dichloroethene	5	<1	U	1.0	<1	U	1.0	9300	U	50	6600	U	50	8.4	U	1.0	<1	U	1.0
cis-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Cyclohexane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Dibromochloromethane	NA	<1	SC	1.0	<1	SC	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	C	1.0
Dichlorodifluoromethane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	C	1.0	<1	U	1.0
Ethylbenzene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Isopropylbenzene	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methyl acetate	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methyl tert-butyl ether	10	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methylcyclohexane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Methylene Chloride	5	<1	U	1.0	<1	U	1.0	62	U	50	66	U	50	<1	U	1.0	<1	U	1.0
m-Xylene & p-Xylene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
o-Xylene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Styrene	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Tetrachloroethene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Toluene	5	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
trans-1,2-Dichloroethene	5	<1	U	1.0	<1	U	1.0	44	J	50	<50	U	50	<1	U	1.0	<1	U	1.0
trans-1,3-Dichloropropene	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Trichloroethene	5	<1	U	1.0	<1	U	1.0	2900	U	50	82	U	50	45	U	1.0	<1	U	1.0
Trichlorofluoromethane	NA	<1	U	1.0	<1	U	1.0	<50	U	50	<50	U	50	<1	U	1.0	<1	U	1.0
Vinyl chloride	2	<1	U	1.0	<1	U	1.0	1500	U	50	1500	U	50	<1	U	1.0	<1	U	1.0
Total Conc	NA	0.0			0.0			14,002			8,244			53.4			0.0		

Concentrations shown in bold were detected
Highlighted Concentrations shown in bold exceed limits
* : LCS or LCSD is outside acceptance limits.
J : Result is less than the RL but greater than or equal to the MDL
and the concentration is an approximate value.
U : Indicates the analyte was analyzed for but not detected.
C, N, SC, NSC: Indicates low recovery.
N+: Indicates high recovery.

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-1B	Bedrock	Sep-95	PND	PND	PND	1.0 U / 1.0 U	1.0 U / 1.0 U	PND	110 JD / 114 JD	1.0 U / 1.0 U	1.0 U / 1.0 U	PND	130 JD / 130 JD	11 J / 10 J	1.0 U / 1.0 U
		Aug-96	PND	PND	PND	0.5 U	0.5 U	PND	280	0.5 U	0.5 U	PND	21 J	0.74 U	0.8 U
		Nov-00	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	190 / 190	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	59 / 59	1.0 J / 1.4 J	5.0 U / 5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	78	5.0 U	5.0 U	PND	13	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	160	5.0 U	5.0 U	PND	86	9.0	5.0 U
		Dec-01	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	340 / 330	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	180 / 180	240 / 240	5.0 U / 5.0 U
		Mar-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	59 / 59	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	33 / 31	5.0 U / 5.0 U	5.0 U / 5.0 U
		Jun-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	48 / 46	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	22 / 22	5.0 U / 5.0 U	5.0 U / 5.0 U
		Sep-02	PND	PND	PND	5.0 U	5.0 U	PND	65	5.0 U	5.0 U	PND	31	5.0 U	5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	7.8	5.0 U	5.0 U	PND	9.0	2.0 U	5.0 U
		Jun-03	PND	PND	PND	5.0 U	5.0 U	PND	9.6	5.0 U	5.0 U	PND	5.2	2.0 U	6.0
		Dec-03	PND	PND	PND	5.0 U	5.0 U	PND	24	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-04	PND	PND	PND	5.0 U	5.0 U	PND	35	5.0 U	5.0 U	PND	6.3	2.0 U	5.0 U
		Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	16	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-05	PND	PND	PND	5.0 U	5.0 U	PND	18	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	19	5.0 U	5.0 U	PND	5.5	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	9.2	5.0 U	5.0 U	PND	7.8	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.2	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	7.1	PND	1.0 U	1.0 U	1.0 U	1.0 U	0.57J	1.0 U	1.0 U	PND	2.2	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	2.4	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.48 J	0.24 U	0.38 U	0.24 U	2.0	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	6.0	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.5	0.91 J	0.38 U	0.24 U	4.2	0.17 U	0.30 U
		Sep-20	6.9	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.0	0.24 U	0.38 U	0.24 U	3.6	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	5.4	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.3	0.24 U	0.38 U	0.24 U	0.85 J	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.5	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	2.1	<1	<1	<1	9.6	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	5.8	<1	<1	<1	24	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	5.3	<1	<1	<1	18	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	4.0	<1	<1	<1	13	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	19	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	4.9	<1	<1	<1	17	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.8 J	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	2	<1	<1	<1	7	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	1	<1	<1	<1	4.6	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	1	<1	<1	<1	5	<1	<1

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-2	Overburden	May-17	3.8 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	0.26 J	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.57 J	0.17 U	0.65 U
		Dec-19	Dry												
		Mar-20	Dry												
		Jun-20	Dry												
		Sep-20	Dry												
		Dec-20	Dry												
		Mar-21	Dry												
		Jun-21	Dry												
		Sep-21	<5	<1	<1	<1	<1	<1	1.6	<1	<1	<1	0.6 J	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	Dry												
		Dec-22	Dry												
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	Dry												
		Sep-23	Dry												
		Dec-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5 SC	<1	<1	<1	<1	<1	2.8	<1	<1	<1	<1	1	<1
		Jun-24	No recovery due to poor recharge of monitoring well												
MW94-2B	Bedrock	May-17	4.1 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	0.40 J	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.77 J	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.57 J	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.37 J	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.42 J	0.38 U	0.24 U	0.53 J	0.17 U	0.30 U
		Sep-20	5.1	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	2.0	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.68 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.48 J	0.17 U	0.30 U
		Jun-21	Dry												
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1
		June-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.6	<1	<1
		Dec-22	9.1	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.0	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.5 J	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-3	Overburden	May-17	4.4 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 UF1	0.43 U	0.22 U	0.24 UF1	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.29 J	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 J	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.29 J	0.31 U	0.17 U	0.30 U
		Jun-20	5.9	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.59 J	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.8	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		June-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	17	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW94-4B2	Bedrock	Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	Well Previously Inaccessible												
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	1 J	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	1.0 J	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	0.7 J	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.4	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	1.1 C+	<1	<1	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW94-5	Overburden	Sep-95	PND	PND	PND	0.5 J	1.0 U	PND	1.6 J	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Nov-00	PND	PND	PND	1.1 J	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		May-17	6.4	PND	1.0 U	1.0 U	1.0 U	1.0 U	7.8	1.0 U	1.0 U	PND	0.68 J	0.82 J	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.29 J	0.26 U	0.43 U	0.22 U	0.84 J	0.38 U	0.45 J	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.54 J	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.77 J	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.56 J	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	37	0.33 J	0.38 U	0.24 U	0.31 U	1.0	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW96-6	Overburden	Aug-96	PND	PND	PND	0.5 U	0.5 U	PND	0.84 U	0.5 U	0.5 U	PND	0.5 U	0.74 U	0.8 U
		Nov-00	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Sep-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		May-17	4.6 J	PND	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	PND	1.0 U	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	4.4 U	2.0	0.24 U	0.38 U	0.24 U	0.53 J	0.23 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	5.0	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.4	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.50 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW96-7B	Bedrock	Aug-96	PND	PND	PND	8.5 J	5.0 U	PND	120	5.0 U	5.0 U	PND	14 J	7.4 U	8.0 U
		Nov-00	PND	PND	PND	12	5.0 U	PND	58	1.9 J	5.0 U	PND	15	38	5.0 U
		Jun-01	PND	PND	PND	14	5.0 U	PND	62	5.0 U	5.0 U	PND	21	35	5.0 U
		Sep-01	PND	PND	PND	14	5.0 U	PND	120	5.0 U	5.0 U	PND	34	86	5.0 U
		Dec-01	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	8.9	5.0 U	5.0 U	PND	5.0	5.0 U	5.0 U
		Jun-02	PND	PND	PND	7.2	5.0 U	PND	130	5.0 U	5.0 U	PND	8.6	45	5.0 U
		Sep-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.2	5.0 U	5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	75	5.0 U	5.0 U	PND	5.0 U	35	5.0 U
		Jun-03	PND	PND	PND	7.8 / 8.3	5.0 U / 5.0 U	PND	25 / 27	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	9.2 / 8.9	11 / 11	5.0 U / 5.0 U
		Dec-03	PND	PND	PND	12	5.0 U	PND	85	5.0 U	5.0 U	PND	6.0	42	5.0 U
		Jun-04	PND	PND	PND	8.7	5.0 U	PND	46	5.0 U	5.0 U	PND	8.1	18	5.0 U
		Dec-04	PND	PND	PND	7.4 / 7.3	5.0 U / 5.0 U	PND	36 / 39	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	6.3 / 6.7	16 / 17	5.0 U / 5.0 U
		Jun-05	PND	PND	PND	11	5.0 U	PND	47	5.0 U	5.0 U	PND	15	18	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	3.1	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.3	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	9.0	5.0 U	5.0 U	PND	5.0 U	4.3	5.0 U
		May-17	6.1	PND	0.85 J	1.0 U	1.0 U	1.0 U	1.5	1.0 U	1.0 U	PND	2.3	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.99 J	0.24 U	0.38 U	0.24 U	1.9	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.87 J	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.68 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	Unable to sample due to insufficient water after purging												
		Sep-20	8.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	5.4	0.24 U	0.38 U	0.24 U	4.2	0.58 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.9	0.24 U	0.38 U	0.24 U	0.90 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.7	0.24 U	0.38 U	0.24 U	3.1	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	1	<1	<1	<1	1.5	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	0.9 J	<1	<1	<1	7.4	<1	<1
		Dec-21	Unable to sample due to insufficient water after purging												
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.6 J	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	2.3	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.9 J	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	0.9 J	<1	<1	<1	2.9	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.9	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.4	<1	<1
		Jun-24	No recovery due to poor recharge of monitoring well												

Table 3
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW01-8A ^{3,4}	Overburden	Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	21	5.0 U	5.0 U	PND	28	5.0 U	5.0 U
		Sep-01	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Dec-01	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Mar-02	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	12	5.0 U	5.0 U	PND	23	5.0 U	5.0 U
		Sep-02	PND	PND	PND	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴	PND	NS ⁴	NS ⁴	NS ⁴
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.0	2.0 U	5.0 U
		Jun-03	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.3
		Dec-03	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-04	PND	PND	PND	5.0 U	5.0 U	PND	11	5.0 U	5.0 U	PND	7.4	2.0 U	5.0 U
		Dec-04	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-05	PND	PND	PND	5.0 U	5.0 U	PND	12	5.0 U	5.0 U	PND	8.4	2.0 U	5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	9.0	5.0 U	5.0 U	PND	7.0	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	8.2	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	6.5	2.0 U	5.0 U
		May-17	DRY												
		Oct-18	DRY												
		Dec-19	DRY												
		Mar-20	DRY												
		Jun-20	DRY												
		Sep-20	DRY												
		Dec-20	DRY												
		Mar-21	DRY												
		Jun-21	DRY												
		Sep-21	DRY												
		Dec-21	DRY												
		Mar-22	DRY												
		Sep-22	DRY												
		Dec-22	DRY												
		Mar-23	DRY												
		Jun-23	DRY												
		Sep-23	DRY												
		Dec-23	DRY												
		Mar-24	DRY												
		Jun-24	DRY												

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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW01-8B ³	25-37.5' 37.5-50' 45-50' - 1 45-50' - 2 45-50' - 3 Bedrock	Jun-01	PND	PND	PND	5.0 U	5.0 U	PND	740	5.4	11	PND	640	80	5.0 U
		Sep-01	PND	PND	PND	25 U / 5.0 U	25 U / 5.0 U	PND	590 / 440	25 U / 5.0 U	25 U / 6.0	PND	300 / 200	37 / 26	25 U / 5.0 U
		Dec-01	PND	PND	PND	10 U	10 U	PND	200	10 U	10 U	PND	80	12	10 U
		Mar-02	PND	PND	PND	5.0 U	5.0 U	PND	96	5.0 U	5.0 U	PND	12	5.0 U	5.0 U
		Jun-02	PND	PND	PND	5.0 U	5.0 U	PND	120	5.0 U	5.0 U	PND	22	5.0 U	5.0 U
		Sep-02	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	100 / 110	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	5.0 U / 5.0 U
		Dec-02	PND	PND	PND	5.0 U	5.0 U	PND	71 / 71	5.0 U	5.0 U	PND	28 / 28	2.0 U	5.0 U
		Jun-03 ⁵	PND	PND	PND	5.0 U	5.0 U	PND	140	5.0 U	5.0 U	PND	12	5.7	6.9
		Jun-03 ⁵	PND	PND	PND	25 U	25 U	PND	990 D	25 U	25 U	PND	480	130	25 U
		Dec-03	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	480 D / 500 D	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	290 D / 300 D	36 / 37	5.0 U / 5.0 U
		Jun-04	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	130 / 140	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	12 / 12	3.7 / 3.9	5.0 U / 5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	41	5.0 U	26	PND	21	2.0 U	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	65	5.0 U	5.0 U	PND	37	3.1	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	69	5.0 U	21	PND	37	3.5	5.0 U
		Dec-04 ⁶	PND	PND	PND	5.0 U	5.0 U	PND	120	5.0 U	59	PND	32	13	5.0 U
		Dec-04 ⁶	PND	PND	PND	10 U	10 U	PND	180	10 U	59	PND	26	24	10 U
		Dec-04 ⁷	PND	PND	PND	5.0 U	5.0 U	PND	150	5.0 U	37	PND	23	18	5.0 U
		Jun-05	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	120 / 120	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	6.1 / 6.4	9.1 / 9.2	5.0 U / 5.0 U
		Dec-05	PND	PND	PND	5.0 U	5.0 U	PND	180	5.0 U	5.0 U	PND	21	18	5.0 U
		Aug-05	PND	PND	PND	5.0 U	5.0 U	PND	30	5.0 U	5.0 U	PND	14	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	33	5.0 U	5.0 U	PND	28	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	39	5.0 U	5.0 U	PND	6.5	2.0 U	5.0 U
		May-17	6.6	PND	1.0 U	1.0 U	0.62 J	0.26 J	21	1.2	17	PND	8.6	3.6	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	9.1	1.7	0.38 U	0.24 U	0.40 J	5.5	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	4.4 U	6.8	0.31 J	0.38 U	0.24 U	0.68 J	14	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.9	0.29 J	0.38 U	0.24 U	0.72 J	1.7	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.37 J	0.43 U	11	2.4	0.38 U	0.24 U	2.7	4.5	0.30 U
		Sep-20	5.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	5.1	0.37 J	0.38 U	0.24 U	0.45 J	7.1	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.4	0.24 U	0.38 U	0.24 U	0.31 U	7.5	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	8.1	0.37 J	0.38 U	0.24 U	0.64 J	1.9	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	7.5	<1	<1	<1	1.6	5.4	<1
		Sep-21	<5	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	7.9	<1
		Dec-21	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	<1	2.3	<1
		Mar-22	<5	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	2.5	<1
		Jun-22	<5	<1	<1	<1	0.4 J	<1	9.1	0.4 J	<1	<1	1.1	5.9	<1
		Sep-22	<5	<1	<1	<1	0.4 J	<1	3	<1	<1	<1	0.4 J	3.4	<1
		Dec-22	<5	<1	<1	<1	<1	<1	8.2	<1	<1	<1	5.0	2.9	<1
		Mar-23	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	<1	1.3	<1
		Jun-23	<5	<1	<1	<1	<1	<1	8.1	<1	<1	<1	<1	4.3	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	4.1	<1	<1	<1	<1	7.8	<1
		Dec-23	<5	<1	<1	<1	<1	<1	13.0	<1	<1	<1	4	5.1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4	<1	<1
		Jun-24	<5	<1	<1	<1	<1	<1	5.6	<1	<1	<1	4	3.8	<1

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610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW05-8C	50-75' 75-100' 100-125'	Aug-05 ⁸	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Aug-05 ⁸	PND	PND	PND	130 U	130 U	PND	4100 D	53 J	17 J	PND	260	210	130 U
		Aug-05 ⁸	PND	PND	PND	50 U	50 U	PND	1,500	17 J	6.4 J	PND	57	82	50 U
	Bedrock	Dec-05	PND	PND	PND	25 U / 250 U	11 J / 250 U	PND	5700 D / 6100	21 J / 24 J	9 J / 250 U	PND	13 J / 250 U	400 / 490	25 U / 250 U
		Aug-06	PND	PND	PND	100 U / 5.0 U	100 U / 7.0	PND	2700 / 2700 D	100 U / 7.2	100 U / 5.0 U	PND	100 U / 5.0 U	180 / 190	100 U / 5.0 U
		Dec-06	PND	PND	PND	100 U	100 U	PND	2,300	100 U	100 U	PND	100 U	210	100 U
		Jun-07	PND	PND	PND	100 U / 25 U	100 U / 25 U	PND	3900 D / 3800 D	100 U / 27	100 U / 25 U	PND	100 U / 25 U	380 / 340	100 U / 25 U
		May-17	500 U	PND	100 U	100 U	120	100 U	34,000	80 J	170	PND	2,100	4,100	100 U
		Jun-17	250 U	PND	50 U	50 U	52	50 U	11,000	15 J	31 J	PND	3,400	850	50 U
		Jun-18	Well Converted to MW18-8E/8F												
MW18-8D	Bedrock	Oct-18	70	2.1 U	2.3 J	1.3 U	5.3	2.2 U	1600	2.7 J	1.9 U	1.2 U	150	130	3.3 U
		Dec-19	140	0.41 U	0.65 U	0.53 U	2.5	0.86 U	960	1.2 J	0.76 U	0.48 U	73	65	0.59 U
		Mar-20	130	0.41 U	0.65 U	0.53 U	0.53 U	0.86 U	750	1.0 J	0.76 U	0.48 U	69	56	0.59 U
		Jun-20	120	0.41 U	0.65 U	0.53 U	1.5	0.86 U	590	1.3 J	0.76 U	0.48 U	55	35	0.59 U
		Sep-20	150	0.41 U	0.65 U	0.53 U	1.3 J	0.86 U	500	0.69 J	0.76 U	0.48 U	33	37	0.59 U
		Dec-20	130	0.41 U	0.65 U	0.53 U	1.2 J	0.86 U	380	0.63 J	0.76 U	0.48 U	28	24	0.59 U
		Mar-21	150	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	420	2.3	0.76 U	0.48 U	32	32	0.59 U
		Jun-21	95	<5	<5	<5	<5	<5	240	<5	<5	<5	23	22	<5
		Sep-21	<10	<2	<2	<2	<2	<2	200	<2	<2	<2	13	19	<2
		Dec-21	63	<2	<2	<2	<2	<2	170	<2	<2	<2	12	19	<2
		Mar-22	140	<5	<5	<5	<5	<5	110	<5	<5	<5	18	13	<5
		Jun-22	100	<2	<2	<2	<2	<2	130	<2	<2	<2	30	11	<2
		Sep-22	99	<1	<1	<1	0.4 J	<1	99	<1	<1	<1	31	7.1	<1
		Dec-22	75 C	<1	<1	<1	0.9 J	<1	120	0.5 J	<1	<1	60	10	<1
		Mar-23	140	<1	<1	<1	1.1	<1	160	0.7 J	<1	<1	80	17	<1
		Jun-23	100 C	<2	<2	<2	<2	<2	78	<2	<2	<2	62	7.8 C	<2
		Sep-23	140 SC	<1	<1	<1	2.1	<1	100	0.7 J	<1	<1	72	11	<1
		Dec-23	120 C	<1	<1	<1	<1 C	<1	100	<1	<1 C	<1	60	8.7	<1
		Mar-24	120 C	<1	<1	<1	<1	<1	72	<1	<1	<1	57	12	<1
		Jun-24	130 SC	<1	<1	<1	<1	<1	110	<1	<1	<1	92	17	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-8E	Bedrock	Oct-18	100 U	8.6 U	6.5 U	5.3 U	7.2 J	8.6 U	6100	4.7 U	8.7 J	4.8 U	6.3 U	1300	13 U
		Dec-19	Unable to sample due to obstruction												
		Mar-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	310	3.7 J	1.9 U	1.2 U	1.6 U	1700	1.5 U
		Jun-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	240	3.3 J	1.9 U	1.2 U	1.6 U	870	1.5 U
		Sep-20	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	300	3.3 J	1.9 U	1.2 U	1.6 U	1200	1.5 U
		Dec-20	9.8	0.20 U	0.33 U	0.38 J	0.26 U	0.43 U	280	3.2	0.82 J	0.24 U	0.31 U	840	0.30 U
		Mar-21	22 U	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	260	4.6 J	1.9 U	1.2 U	1.6 U	810	1.5 U
		Jun-21	<10	<10	<10	<10	<10	<10	63	<10	<10	<10	<10	150	<10
		Sep-21	<10	<10	7.1 J	<10	<10	<10	600	<10	<10	<10	8.2 J	220	<10
		Dec-21	<10	<10	<10	<10	<10	<10	1500	5.2 J	<10	<10	<10	440	<10
		Mar-22	<500	<100	<100	<100	<100	<100	8500	<100	<100	<100	51 J	2400	<100
		Jun-22	<500	<100	<100	<100	<100	<100	7200	<100	<100	<100	<100	2200	<100
		Sep-22	<250	<50	<50	<50	21 J	<50	7900	<50	<50	<50	<50	2100	<50
		Dec-22	<250	<50	<50	<50	28 J	<50	9600	30 J	23 J	<50	17 J	2500	<50
		Mar-23	<500	<100	<100	<100	<100	<100	11000	<100	<100	<100	<100	4500	<100
		Jun-23	<250	<50	<50	<50	<50	<50	4900	<50	<50	<50	<50	1400	<50
		Sep-23	<250 C	<50	<50	<50	42 J	<50	6300	<50	<50	<50	<50	1800	<50
		Dec-23	<250 C	<50	<50	<50	<50	<50	6200	<50	<50	<50	<50	1900	<50
		Mar-24	<250 SC	<50	<50	<50	<50	<50	4700	<50	<50	<50	<50	1800	<50
		Jun-24	<250 SC	<50	<50	<50	<50	<50	4900	<50	<50	<50	<50	1700	<50
MW18-8F	Bedrock	Oct-18	50 U	4.3 U	3.3 U	2.6 U	1.2 U	4.8 J	1800	5.3 J	3.8 U	2.4 U	7.7 J	420	6.5 U
		Dec-19	22	4.6	15	0.53 U	0.97 J	0.86 U	600	1.0 J	0.76 U	0.48 U	1.4 J	58	0.59 U
		Mar-20	6.6	1.6	6.4	0.26 U	0.54 J	0.43 U	370	4.5	0.77 J	0.24 U	0.62 J	120	0.30 U
		Jun-20	10	2.0	4.8	0.53 U	0.78 J	0.86 U	500	3.6	0.76 U	0.48 U	0.85 J	150	0.59 U
		Sep-20	8.8 U	1.0 J	11	0.53 U	0.53 U	0.86 U	530	1.1 J	0.76 U	0.48 U	1.2 J	54	0.59 U
		Dec-20	6.3	0.90 J	2.8	0.28 J	0.26 U	0.43 U	120	3.6	0.71 J	0.24 U	0.31 U	34	0.38 J
		Mar-21	4.4 U	0.74 J	2.4	0.26 U	0.26 U	0.43 U	81	4.0	0.41 J	0.24 U	0.31 U	25	0.30 U
		Jun-21	35	<1	0.7 J	<1	<1	<1	38	<1	<1	<1	<1	3.6	<1
		Sep-21	<120	<25	<25	<25	<25	<1	4500	<25	<25	<25	<25	1900	<25
		Dec-21	<25	14	<5	<5	<5	<5	390	<5	<5	<5	<5	68	<5
		Mar-22	<50	<10	<10	<10	<10	<10	1500	<10	<10	<10	3.2 J	540	<10
		Jun-22	<50	<10	<10	<10	<10	<10	1800	<10	<10	<10	<10	620	<10
		Sep-22	<50	<10	<10	<10	<10	<10	990	4.3 J	<10	<10	<10	520	<10
		Dec-22	<50	<10	<10	<10	<10	<10	1000	4.0 J	<10	<10	<10	530	<10
		Mar-23	<50	<10	<10	<10	<10	<10	1500	4.9 J	<10	<10	<10	750	<10
		Jun-23	<120	<25	<25	<25	<25	<25	770	<25	<25	<25	<25	360	<25
		Sep-23	<50 C	<10	<10	<10	<10	<10	960	<10	<10	<10	<10	460	<10
		Dec-23	<50 C	<10	<10	<10	<10 C	<10	1200	<10	<10 C	<10	<10	560	<10
		Mar-24	<50 SC	<10	<10	<10	<10 C	<10	1100	<10	<10	<10	<10	530	<10
		Jun-24	<50 SC	<10	<10	<10	<10 C	<10	930	<10	<10	<10	<10	450	<10

Table 3
Historical Groundwater Data for Contaminants of Concern
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW06-2C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	32	PND	6.6	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	6.2	5.0 U	7.6	PND	9.8	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	8.8	5.0 U	5.0 U	PND	11	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	10	5.0 U	5.0 U	PND	14	2.0 U	5.0 U
		May-17	5.7	PND	1.0 U	1.0 U	1.0 U	1.0 U	5.6	1.0 U	1.0 U	PND	6.2	1.0 U	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	8.1	0.24 J	0.38 U	0.24 U	3.5	0.28 J	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.31 J	0.26 U	0.43 U	27	0.48 J	0.38 U	0.24 U	3.0	0.66 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	22	0.45 J	0.38 U	0.24 U	3.3	0.37 J	0.30 U
		Jun-20	5.7	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	22	1.2	0.38 U	0.24 U	2.5	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	23	0.34 J	0.38 U	0.24 U	1.9	0.43 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.35 J	0.43 U	15	0.43 J	0.38 U	0.24 U	3.6	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.34 J	0.26 U	0.43 U	22	0.48 J	0.38 U	0.24 U	0.31 J	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	14	<1	7.4	<1	2.2	1.8	<1
		Sep-21	Sample not collected												
		Dec-21	<5	<1	<1	<1	<1	<1	8.8	<1	<1	<1	5.6	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	11	<1	<1	<1	5.6	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	12	<1	<1	<1	4.8	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	9	<1	<1	<1	6.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	9.5	<1	<1	<1	8.3	<1	<1
		Mar-23	8.2	<1	<1	<1	<1	<1	2.5	<1	<1	<1	1.9	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	1.3	<1	<1	<1	1.0	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	1.4	<1	<1	<1	1.9	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	1.9	<1	<1	<1	2.3	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	2.2	<1	<1	<1	2.7	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	1.7	<1	<1	<1	3.3	<1	<1
MW06-4C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	10	PND	5.0 U	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	5.0 U	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	Well Previously Inaccessible												
		Jun-21	220	<2	<2	<2	<2	<2	<2	<2	7.8	<2	<2	<2	<2
		Sep-21	<5	0.6 J	<1	<1	<1	<1	<1	<1	0.5 J	<1	<1	<1	<1
		Dec-21	<5	2.4	<1	<1	<1	<1	0.7 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	0.6 J	<1	<1	<1	<1	<1	<1	0.4 J	<1	<1	<1	<1
		Jun-22	<5	0.7 J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	0.7 J	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.6 J
		Mar-23	5.4	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW06-9C	100-125' Bedrock	Aug-06 ⁹	PND	PND	PND	5.0 U	5.0 U	PND	130	5.0 U	5.0 U	PND	7.1	2.0 U	5.0 U
		Aug-06	PND	PND	PND	5.0 U	5.0 U	PND	95	5.0 U	5.0 U	PND	8.6	2.0 U	5.0 U
		Dec-06	PND	PND	PND	5.0 U / 5.0 U	5.0 U / 5.0 U	PND	92 / 90	5.0 U / 5.0 U	9.2 / 9.5	PND	5.3 / 5.0 U	2.0 U / 2.0 U	5.0 U / 5.0 U
		Jun-07	PND	PND	PND	5.0 U	5.0 U	PND	75	5.0 U	5.0 U	PND	5.0 U	2.0 U	5.0 U
		May-17	8.6	PND	1.0 U	0.33 J	1.0 U	1.0 U	130	1.1	0.50 J	PND	3.5	0.38 J	1.0 U
		Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	56	0.24 U	0.38 U	0.24 U	7.0	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	51	0.24 U	0.38 U	0.24 U	2.3	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	65	0.55 J	0.38 U	0.24 U	2.7	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	63	0.62 J	0.38 U	0.24 U	2.6	0.17 U	0.30 U
		Sep-20	5.6	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	66	0.24 U	0.38 U	0.24 U	2.2	1.6	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	50	0.24 U	0.38 U	0.24 U	1.8	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.59 J	0.43 U	310	1.0	0.38 U	0.24 U	18	0.17 U	0.30 U
		Jun-21	<10	<2	<2	<2	<2	<2	46	<2	5.6	<2	1.9 J	<2	<2
		Sep-21	<5	<1	1.6	<1	<1	<1	7.8	<1	0.4 J	<1	5.1	0.5 J	<1
		Dec-21	<5	0.6 J	0.6 J	<1	<1	<1	19	<1	<1	<1	3.2	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	3.4	<1	<1	<1	5.3	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	11	<1	<1	<1	8.1	<1	<1
		Sep-22	<5	0.7 J	<1	<1	<1	<1	5.8	<1	<1	<1	3.9	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	4.6	<1	<1	<1	5.9	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.6	<1	<1	<1	5.9	<1	<1
MW18-10A	Overburden	Jun-23	<5	<1	<1	<1	<1	<1	2.4	<1	<1	<1	2.6	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	2	<1	<1	<1	5.0	<1	<1
		Dec-23	<5	<1	<1	<1	<1	<1	1.4 C+	<1	<1	<1	1.8	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	1.6	<1	<1	<1	5.5	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	1.3	<1	<1	<1	1.1	<1	<1
		Oct-18	5.0 U	0.43 U	3.0	0.26 U	0.12 U	0.43 U	4.0	0.24 U	0.38 U	0.24 U	1.4	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.6	0.24 U	0.38 U	0.24 U	1.0	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.4	0.24 U	0.38 U	0.24 U	0.76 J	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.6	0.24 U	0.38 U	0.24 U	0.98 J	0.17 U	0.30 U
		Sep-20	5.3	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.7	0.24 U	0.38 U	0.24 U	1.6	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	3.9	0.24 U	0.38 U	0.24 U	1.4	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	6.4	0.24 U	0.38 U	0.24 U	0.90 J	0.17 J	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	2.7	<1	<1	<1	0.8 J	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	7	<1	<1	<1	2.0	0.5 J	<1
		Dec-21	<5	<1	<1	<1	<1	<1	3.8	<1	<1	<1	1.4	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	1.4	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	0.9 J	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	3.0	<1	<1	<1	0.7 J	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	2.7	<1	<1	<1	1.3	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	2.0	<1	<1	<1	0.8 J	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	1.9	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	3.2	<1	<1	<1	1.3	0.7 J	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	2.6	<1	<1 C	<1		<1	<1
		Mar-24	<5 C	<1	<1	<1	<1 C	<1	1.9	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1 C	<1	1.6	<1	<1	<1	0.9 J	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-10B	Bedrock	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	3.0	0.24 U	0.38 U	0.24 U	0.31 U	0.63 J	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.65 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.4	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.52 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	7.2	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.51 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.36 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	4.3	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	3.7	<1	<1	<1	<1	2.0	<1
		Dec-21	<5	<1	<1	<1	<1	<1	8.7	<1	<1	<1	<1	3.2	<1
		Mar-22	<5	<1	<1	<1	<1	<1	2.5	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	5.9	<1	<1	<1	<1	3.4	<1
		Sep-22	<5	<1	<1	<1	<1	<1	9.7	<1	<1	<1	4.0	3.0	<1
		Dec-22	<5	<1	<1	<1	<1	<1	8.7	<1	<1	<1	3.6	2.3 C	<1
		Mar-23	<5	<1	<1	<1	<1	<1	3.5	<1	<1	<1	<1	1.7	<1
		Jun-23	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	<1	2.2 C	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	4.2	<1	<1	<1	<1	2.6	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	1.6	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1 C	<1	2.1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1 C	<1	2.5	<1	<1	<1	<1	1.9	<1
MW18-10C	Bedrock	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	12	0.24 U	0.38 U	0.24 U	3.8	1.0	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.9	0.24 U	0.38 U	0.24 U	3.5	0.46 J	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.9	0.24 U	0.38 U	0.24 U	2.7	0.61 J	0.30 U
		Jun-20	5.8	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	6.7	0.24 U	0.38 U	0.24 U	2.7	0.17 U	0.30 U
		Sep-20	7.2	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.7	0.24 U	0.38 U	0.24 U	1.9	0.42 J	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	9.0	0.24 U	0.38 U	0.24 U	0.82 J	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	10.0	0.24 U	0.38 U	0.24 U	1.1	0.41 J	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	7.1	<1	1.0 J	<1	1.6	<1	<1
		Sep-21	12	<1	<1	<1	<1	<1	9.0	<1	<1	<1	0.9 J	0.5 J	<1
		Dec-21	<5	<1	<1	<1	<1	<1	9.0	<1	<1	<1	2.1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	7.2	<1	<1	<1	1.3	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	8.3	<1	<1	<1	2.8	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	5.8	<1	<1	<1	3.8	<1	<1
		Dec-22	<5 C	<1	<1	<1	<1	<1	6.0	<1	<1	<1	3.0	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	7.9	<1	<1	<1	4.2	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	4.2	<1	<1	<1	3.0	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	4.2	<1	<1	<1	2.9	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1	<1	4.1	<1	<1 C	<1	2.2	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	5.4	<1	<1	<1	3.1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	3.5	<1	<1	<1	3.1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-11A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.35 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.34 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.64 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.86 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.88 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	1.2	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	0.4 J	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW18-11B	Bedrock	Oct-18	5.0 U	0.43 U	0.58 J	0.26 U	0.12 U	0.43 U	0.99 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.78 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.94 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.83 J	0.65 J	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.0	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.97 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.0	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.1	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	9.5	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	0.5 J	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	3.2	<1	<1	<1	1.1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	1.1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	0.8 J	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	1.1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5 NC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<25 SC	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-11C	Bedrock	Oct-18	5.0 U	0.43 U	0.4 J	0.26 U	0.12 U	0.43 U	79	0.79 J	0.38 U	0.24 U	5.1	23	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	60	1.2	0.38 U	0.24 U	0.33 J	81	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	11	1.2	0.3 8U	0.24 U	0.31 U	13	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	66	1.2	0.38 U	0.24 U	0.31 J	28	0.30 U
		Sep-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	57	1.2	0.38 U	0.24 U	0.31 U	57	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	24	0.91 J	0.38 U	0.24 U	0.31 U	27	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	42	1.3	0.38 U	0.24 U	0.83 J	34	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	67	1.1	2.3	<1	2.9	28	<1
		Sep-21	<10	<2	<2	<2	1.0 J	<2	240	1.6 J	<2	<2	19	27	<2
		Dec-21	<10	<2	<2	<2	<2	<2	170	<2	<2	<2	27	13	<2
		Mar-22	<25	<5	<5	<5	<5	<5	140	<5	<5	<5	14	20	<5
		Jun-22	<10	<2	<2	<2	<2	<2	160	<2	<2	<2	14	18	<2
		Dec-22	<10 C	<2	<2	<2	<2	<2	150	<2	<2	<2	14	17	<2
		Mar-23	<5	<0.5	<0.5	<0.5	0.6	<0.5	190	1.0	<0.5	<0.5	14	28	<0.5
		Jun-23	<10	<2	<2	<2	<2	<2	84	<2	<2	<2	8.2	12	<2
		Sep-23	<5 C	<1	<1	<1	1	<1	120	0.9 J	<1	<1	8.3	13	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	79	<1	<1 C	<1	2.6	20	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	95	<1	<1	<1	3.7	17	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	100	<1	<1	<1	8.9	15	<1
MW18-12A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	4.6	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	5.9	0.17 U	0.30 U
		Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	3.8	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	1.3	0.24 U	0.38 U	0.24 U	4.8	0.17 U	0.30 U
		Sep-20	5.4	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.6	0.24 U	0.38 U	0.24 U	8.2	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.9	0.24 U	0.38 U	0.24 U	4.9	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.74 J	0.24 U	0.38 U	0.24 U	2.5	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.8	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.9	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.3	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.4	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.0	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	5.3	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.9	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	3.5	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.4	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	4.1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1 C	<1	3.2	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	1.0	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-12B	Bedrock	Oct-18	100 U	8.6 U	6.5 U	48	74	8.6 U	9100	24	7.6 U	160	3600	650	13 U
		Dec-19	88 U	4.1 U	6.5 U	32	27	8.6 U	5800	8.4	7.6 U	58	110	4.1 J	5.9 U
		Mar-20	88 U	4.1 U	6.5 U	32	34	8.6 U	7200	13	7.6 U	52	7.7	140	5.9 U
		Jun-20	88 U	4.1 U	6.5 U	34	22	8.6 U	6500	20	7.6 U	43	13	19	5.9 U
		Sep-20	88 U	4.1 U	6.5 U	32	30	8.6 U	8200	13	7.6 U	25	12	370	5.9 U
		Dec-20	88 U	4.1 U	6.5 U	32	36	8.6 U	7800	10	7.6 U	33	12	330	5.9 U
		Mar-21	220 U	10 U	16 U	38 J	36 J	22 U	9800	81	19 U	32 J	69	340	15 U
		Jun-21	<500	<100	<100	74 J	130	<100	17000	<100	<100	200	4000	1800	<100
		Sep-21	<500	<100	<100	53 J	150	<100	17000	59 J	<100	74 J	2900	2800	<100
		Dec-21	<500	<100	<100	66 J	<100	<100	16000	53 J	<100	240	6900	1600	<100
		Mar-22	<1000	<200	<200	<200	88 J	<200	17000	<200	<200	96 J	3900	2000	<200
		Jun-22	<1000	<200	<200	<200	100 J	<200	21000	<200	<200	<200	1800	2400	<200
		Sep-22	<1000	<200	<200	68 J	140 J	<200	23000	<200	<200	260	7100	1800	<200
		Dec-22	<1000	<200	<200	90 J	170 J	<200	22000	<200	<200	410	8400	1600	<200
		Mar-23	1200	<200	<200	86 J	190 J	<200	31000	<200	<200	160 J	6100	3200	<200
		Jun-23	<1200	<250	<250	<250	<250	<250	15000	<250	<250	<250	5500	1400 C	<250
		Sep-23	<1000 C	<200	<200	<200	270	<200	15000	<200	<200	<200	4800	1500	<200
		Dec-23	<1000 C	<200	<200	<200	<200 C	<200	20000	<200	<200 C	<200	4000	2200	<200
		Mar-24	<1000 SC	<200	<200	<200	<200	<200	14000	<200	<200 C	<200	1700	3500	<200
		Jun-24	<1000 SC	<200	<200	<200	240	<200	22000	<200	<200 C	230	4800	3300	<200
MW18-12C	Bedrock	Oct-18	25 U	2.1 U	1.6 U	1.4 J	8.6	2.2 U	2400	10	1.9 U	1.2 U	250	480	3.3 U
		Dec-19	37	1.0 U	1.6 U	2.6 J	3.4 J	2.2 U	1100	7.3	1.9 U	1.2 U	9.5	1000	1.5 U
		Mar-20	8.8 U	1.0 U	0.41 U	3.1	1.3 J	0.86 U	630	7.2	1.4 J	0.97 J	50	480	0.59 U
		Jun-20	8.8 U	0.41 U	0.65 U	2.8	1.3 J	0.86 U	980	8.1	1.9 J	0.48 U	59	290	0.59 U
		Sep-20	8.8 U	0.41 U	0.65 U	2.4	1.1 J	0.86 U	950	5.7	1.2 J	0.48 U	580	180	0.59 U
		Dec-20	8.8 U	0.41 U	0.65 U	2.7	1.3 J	0.86 U	510	5.1	1.4 J	0.76 J	630	96	0.59 U
		Mar-21	8.8 U	0.41 U	0.65 U	3.6	1.1 J	0.86 U	690	8.2	1.7 J	1.3 J	870	250	0.59 U
		Jun-21	<25	<5	<5	3.0 J	<5	<5	520	7.2	<5	<5	34	300	<5
		Sep-21	<25	<5	<5	3.8 J	<5	<5	860	8.5	<5	<5	470	430	<5
		Dec-21	<120	<25	<25	<25	<25	<25	2900	16 J	<25	13 J	520	340	<25
		Mar-22	<120	<25	<25	9 J	12 J	<25	3500	<25	<25	10 J	310	660	<25
		Jun-22	<120	<25	<25	<25	<25	<25	2300	<25	<25	<25	130	890	<25
		Sep-22	<120	<25	<25	<25	<25	<25	2000	<25	<25	<25	150	690	<25
		Dec-22	<500	<100	<100	<100	<100	<100	12000	<100	<100	89 J	2200	<100 C	<100
		Mar-23	<500	<100	<100	<100	53	<100	9300	<100	<100	<100	690	2600	<100
		Jun-23	<120	<25	<25	<25	35	<25	6700	52	<25	32	280	1000	<25
		Sep-23	<120 C	<25	<25	<25	47	<25	5000	<25	<25	<25	950	780	<25
		Dec-23	<250 C	<50	<50	<50	<50	<50	5800	<50	<50 C	<50	620	940	<50
		Mar-24	<500 SC	<50	<50	<50	<50	<50	7600	<50	<50	<50	1100	810	<50
		Jun-24	<250 SC	<50	<50	<50	<50	<50	5900	<50	<50	<50	1000	580	<50

Table 3
Historical Groundwater Data for Contaminants of Concern
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-13B	Bedrock	Oct-18	5.0 U	0.75 J	7.9	22	33	0.43 U	460	2.0	0.38 U	30	370	65	0.65 U
		Dec-19	8.8 U	0.41 U	0.65 U	52	31	0.86 U	900	6.1	0.76 U	15	170	280	0.59 U
		Mar-20	8.8 U	0.41 U	0.65 U	47	27	0.86 U	610	4.0	0.76 U	13	210	110	0.59 U
		Jun-20	8.8 U	0.83 J	0.65 U	44	24	0.86 U	680	6.2	0.76 U	16	100	90	0.59 U
		Sep-20	22 U	1.0 U	1.6 U	55	36	2.2 U	1400	6.2	1.9 U	34	190	440	1.5 U
		Dec-20	22 U	1.0 U	1.6 U	42	36	2.2 U	2000	7.4	1.9 U	29	42	330	1.5 U
		Mar-21	44 U	2.0 U	3.3 U	55	41	4.3 U	2800	7.4 J	3.8 U	22	130	390	3.0 U
		Jun-21	<120	<25	<25	53	34	<25	1900	<25	<25	18 J	67	750	<25
		Sep-21	<10	<10	5.6 J	19	23	<10	1000	<10	<10	11	47	210	<10
		Dec-21	<25	<5	<5	5.8	<5	<5	220	<5	<5	3.8 J	17	64	<5
		Mar-22	11	<1	<1	0.8 J	0.7 J	<1	26	<1	<1	1.0	1.8	8.1	<1
		Jun-22	<10	<2	<2	7.6	3.1	<2	320	3.0	<2	3.0	4.4	110	<2
		Sep-22	<10	0.8 J	<2	3.9	1.1 J	<2	100	<2	<2	3.4	2.5	31	<2
		Dec-22	<25	<5	<5	15	6.6	<5	490	<5	<5	12	22	250	<5
		Mar-23	12	<1	<1	3.8	5.6	<1	190	0.7 J	<1	3	13	48	<1
		Jun-23	<25	<5	<5	44	45	<5	1900	27	<5	35	110	380	<5
		Sep-23	<5 C	<1	<1	1.9	2.4	<1	62	<1	<1	1.5	8.9	21	<1
		Dec-23	<5 C	<1	<1	4.8	2.5 C	<1	250	1.1	<1 C	<1	9	77	<1
		Mar-24	<5	<1	<1	1.0 J	<1	<1	170	<1	<1	<1	9	38	<1
		Jun-24	<10 SC	<2	<2	<2	<2	<2	300	<2	<2	<2	7	110	<2
MW18-13C	Bedrock	Oct-18	25 U	2.1 U	13	1.4 J	3.5 J	2.2 U	1300	2.6 J	1.9 U	1.2 U	43	480	3.3 U
		Dec-19	11	0.41 U	0.65 U	31	27	0.86 U	730	3.3	0.76 U	20	48	130	0.59 U
		Mar-20	8.8 U	0.41 U	0.65 U	44	20	0.86 U	730	4.8	0.76 U	12	14	180	0.59 U
		Jun-20	8.8 U	0.72 J	0.65 U	41	11	0.86 U	530	5.8	0.76 U	10	10	120	0.59 U
		Sep-20	8.8 U	0.64 J	0.65 U	45	7.2	0.86 U	630	3.1	0.76 U	11	3.9	330	0.59 U
		Dec-20	22 U	1.0 U	1.6 U	42	12	2.2 U	1000	4.2 J	1.9 U	18	6.1	400	1.5 U
		Mar-21	44 U	2.0 U	3.3 U	49	25	4.3 U	1900	8.3 J	3.8 U	17	6.0 J	490	3.0 U
		Jun-21	<250	<50	52	<50	<50	<50	4300	<50	<50	<50	84	1400	<50
		Sep-21	<250	<50	<50	<50	40 J	<50	10000	<50	<50	<50	110	5600	<50
		Dec-21	<250	<50	28 J	<50	<50	<50	7500	<50	<50	<50	120	2900	<50
		Mar-22	<500	<100	<100	<100	36 J	<100	12000 N	<100	<100	<100	310	4800 N	<100
		Jun-22	<500	<100	<100	<100	38 J	<100	9100	<100	<100	<100	85 J	3700	<100
		Sep-22	<500	<100	<100	<100	<100	<100	5300	<100	<100	<100	45 J	1900	<100
		Dec-22	<500	<100	<100	<100	<100	<100	6100 N	<100	<100	<100	190	1800	<100
		Mar-23	<500	<100	<100	<100	<100	<100	12000	<100	<100	<100	100	5700	<100
		Jun-23	<50	<10	<10	<10	19	<10	3800 N+	55	<10	<11	64	1500 C	<10
		Sep-23	<120 C	<25	<25	<25	42	<25	5000	<25	<25	<25	46	2000	<25
		Dec-23	<120	<25	<25	<25	23 J	<25	6300 N+	<25	<25	<25	29	2800	<25
		Mar-24	<250 SNC	<50	<50	<50	<50	<50	6600 N+	<50	<50	<50	<50	3600 N+	<50
		Jun-24	<250 SC	<50	<50	<50	<50	<50	4700 N+	<50	<50	<50	49	2500N+	<50

Table 3
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-14A	Overburden	Oct-18	5.0 U	0.43 U	0.33 U	0.26 U	0.12 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.65 U
		Dec-19	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-20	5.1	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	7.3	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	5.3	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.66 J	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	2.8	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	0.5 J
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1C	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1C	<1	<1	<1	<1 C	<1	<1	<1	<1
		Jun-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW18-14B	Bedrock	Oct-18	53	4.3 U	3.3 U	2.6 U	8.7 J	4.3 U	3300	4.7 J	77	2.4 U	590	680	20
		Dec-19	89	1.0 U	1.6 U	1.3 U	2.5 J	2.2 U	1600	2.7 J	16	1.2 U	170	110	1.5 U
		Mar-20	75	1.0 U	1.6 U	1.3 U	1.3 U	2.2 U	1000	1.2 U	7.0	1.2 U	83	52	1.5 U
		Jun-20	70	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	820	1.7 J	3.7	0.48 U	46	34	0.59 U
		Sep-20	85	0.41 U	0.65 U	0.53 U	1.1 J	0.86 U	690	0.69 J	2.4	0.48 U	26	35	0.59 U
		Dec-20	65	0.41 U	0.65 U	0.53 U	0.53 U	0.86 U	430	0.73 J	2.2	0.48 U	20	15	0.59 U
		Mar-21	54	0.20 U	0.33 U	0.26 U	0.39 J	0.43 U	300	2.4	2.6	0.24 U	23	0.17 U	0.35 J
		Jun-21	35	<2	<2	<2	<2	<2	340	<2	2.5	<2	15	41	<2
		Sep-21	67	<1	<1	<1	<1	<1	160	1.0 J	3.2	<1	8.4	16	<1
		Dec-21	<10	<2	<2	<2	<2	<2	82	1.2 J	3.8	<2	14	8.1	<2
		Mar-22	34	<1	<1	<1	<1	<1	48	0.5 J	3	<1	14	10	0.7
		Jun-22	37	<1	<1	<1	<1	<1	61	0.4 J	2.8	<1	13	9.3	0.6 J
		Sep-22	30	<1	<1	<1	<1	<1	46	<1	1.7	<1	11	5.4	<1
		Dec-22	12 C	<1	<1	<1	<1	<1	35	<1	2.0	<1	12	6.8	0.8 J
		Mar-23	29	<1	<1	<1	<1	<1	41	<1	2.3	<1	16	10	0.6 J
		Jun-23	19 BC	<1	<1	<1	<1	<1	27	<1	1.6	<1	9.8	5.2	<1
		Sep-23	16 C	<1	<1	<1	<1	<1	26	<1	1.5	<1	8.7	3.9	<1
		Dec-23	12 C	<1	<1	<1	<1	<1	24	<1	2.2 C	<1	14	5.4	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	23	<1	1.9	<1	12	6.6	<1
		Jun-24	28 SC	<1	<1	<1	<1	<1	29	<1	<1	<1	13	6.2	<1

Table 3
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Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW18-14C	Bedrock	Oct-18	1200 U	110 U	82	66 U	29 U	110 U	26000	61 J	1400	60 U	70000	3500	160 U
		Dec-19	880 U	41 U	65 U	53 U	340	86 U	72000	47 U	76 U	48 U	2300	2700	59 U
		Mar-20	880 U	41 U	65 U	53 U	230	86 U	66000	64	76 U	48 U	750	2400	59 U
		Jun-20	880 U	41 U	65 U	53 U	100	86 U	49000	75	76 U	48 U	130	810	59 U
		Sep-20	880 U	41 U	65 U	53 U	190 J	86 U	68000	50 J	76 U	48 U	63 U	1700	59 U
		Dec-20	880 U	41 U	65 U	53 U	150 J	86 U	50000	58 J	76 U	48 U	63 U	1500	59 U
		Mar-21	880 U	41 U	65 U	53 U	74	86 U	44000	380	76 U	48 U	63 U	1100	59 U
		Jun-21	<2000	<400	<400	<400	<400	<400	57000	<400	250 J	<400	<400	12000	<400
		Sep-21	<2000	<400	<400	<400	<400	<400	42000	<400	<400	<400	510	10000	<400
		Dec-21	<1000	<200	<200	<200	<200	<200	30000	<200	170 J	<200	350	5900	<200
		Mar-22	<1000	<200	<200	<200	72 J	<200	22000	<200	110 J	<200	<200	5200	<200
		Jun-22	<1000	<200	<200	<200	<200	<200	26000	<200	92 J	<200	<200	4600	<200
		Sep-22	<1000	<200	<200	<200	<200	<200	20000	100 J	<200	<200	<200	3300	<200
		Dec-22	<120	<25	22 J	<25	8.2 J	<25	2100	<25	<25	<25	24 J	410	<25
		Mar-23	<120	<25	<25	<25	<25	<25	4600	<25	<25	<25	<25	1100	<25
		Jun-23	<2000	<400	<400	<400	<400	<400	9800	<400	<400	<400	<400	1900	<400
		Sep-23	<500 C	<100	<100	<100	<100	<100	6800	<100	<100	<100	<100	1500	<100
		Dec-23	<500 C	<100	<100	<100	<100	<100	6600	<100	<100 C	<100	<100	1400	<100
		Mar-24	520 SC	<100	<100	<100	<100	<100	8600	<100	<100 C	<100	<100	2000	<100
		Jun-24	<500 SC	<100	<100	<100	<100	<100	8100	<100	<100 C	<100	<100	1000	<100
MW21-15C	Bedrock	Dec-21	<5	<1	<1	0.7 J	<1	<1	93	<1	<1	0.6 J	100	3.2	<1
		Mar-22	1700	<10	<10	<10	<10	<10	4.3 J	<10	<10	<10	<10	<10	<10
		Jun-22	9.8	<1	<1	<1	<1	<1	12	<1	<1	<1	16	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	4.8	<1	<1	<1	2.6	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	9.2	<1	<1	<1	18	<1	0.5 J
		Mar-23	<50	<10	<10	<10	<10	<10	16	<10	<10	<10	5.7 J	<10	<10
		Jun-23	<5	<1	<1	<1	<1	<1	5.9	<1	<1	<1	7.4	<1	<1
		Sep-23	<5 SC	<1	<1	<1	<1	<1	6.4	<1	<1	<1	7	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1	<1	10	<1	<1 C	<1	21	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	7.6	<1	<1	<1	14	<1	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	8.7	<1	<1	<1	8.6	<1	<1
MW21-15D	Bedrock	Dec-21	<5	<1	1.8	<1	<1	<1	8.8	<1	0.7 J	<1	7.5	<1	<1
		Mar-22	<5	<1	0.5 J	<1	<1	<1	35	<1	<1	<1	42	<1	<1
		Jun-22	<5	<1	0.6 J	<1	<1	<1	35	<1	<1	<1	30	0.7	<1
		Sep-22	<5	<1	<1	<1	<1	<1	13	<1	<1	<1	20	<1	0.5 J
		Dec-22	<5	<1	<1	0.4 J	0.9 J	<1	95	<1	<1	0.3 J	120	0.6 J	<1
		Mar-23	<5	<1	<1	1.4	2.8	<1	370	<1	<1	<1	320	11	<1
		Jun-23	<5	<1	<1	1.3	2.6	<1	160	1.6	<1	<1	160	6.2 C	<1
		Sep-23	<5 SC	<1	<1	0.5 J	1.9	<1	100	0.5 J	<1	0.5 J	96	7.6	<1
		Dec-23	<5	<1	<1	<1	<1	<1	87	<1	<1	<1	97	6.6	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	68	<1	<1	<1	63	11	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	35	<1	<1	<1	38	6.7	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW21-16	Bedrock	Dec-21	<25	<5	41	<5	<5	<5	520	<5	2.6 J	<5	11	66	<5
		Mar-22	<50	<10	<10	<10	<10	<10	1500	7.9 J	<10	<10	67	310	<10
		Jun-22	980	<10	<10	<10	<10	<10	1300	<10	<10	<10	7.8 J	240	<10
		Sep-22	<50	<10	<10	<10	<10	<10	1900	5.2 J	<10	<10	12	470	<10
		Dec-22	6.6	<1	<1	<1	<1	<1	23	<1	0.4 J	<1	0.4 J	3.1 C	<1
		Mar-23	<120	<12	<12	<12	<12	<12	2600	<12	<12	<12	20	930	<12
		Jun-23	<120	<25	<25	<25	<25	<25	640	<25	<25	<25	<25	1000	<25
		Sep-23	<50 C	<10	<10	<10	<10	<10	650	<10	<10	<10	7.8 J	1300	<10
		Dec-23	<50 C	<10	<10	<10	<10 C	<10	1200	<10	<10 C	<10	<10	380	<10
		Mar-24	<50 SC	<10	<10	<10	<10 C	<10	250	<10	<10	<10	<10	120	<10
		Jun-24	<25 SC	<10	<10	<10	<10 C	<10	160	<10	<10	<10	<10	93	<10
MW21-17D	Bedrock	Dec-21	<5	<1	1.6	<1	<1	<1	0.5 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1 C	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW21-18C	Bedrock	Dec-21	<5	<1	0.6 J	<1	<1	<1	0.6 J	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW21-18D	Bedrock	Dec-21	<5	<1	1.0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
MW21-19C	Bedrock	Dec-21	<1000	<200	<200	<200	<200	<200	12000	<200	<200	<200	4100	1200	<200
		Mar-22	<1000	<200	<200	<200	<200	<200	11000	160 J	<200	<200	1700	1300	<200
		Jun-22	<1000	<200	<200	<200	<200	<200	16000	160 J	<200	<200	1700	1100	<200
		Sep-22	<1000	<200	<200	<200	<200	<200	11000	<200	<200	<200	2900	940	<200
		Dec-22	<1000	<200	<200	<200	<200	<200	9300	<200	<200	<200	2600	990	<200
		Mar-23	1300	<200	<200	<200	<200	<200	15000	<200	<200	<200	2900	2100	<200
		Jun-23	<1000	<200	<200	<200	<200	<200	7600	<200	<200	<200	1800	970	<200
		Sep-23	<250 C	<50	<50	<50	120	<50	7800	<50	<50	38 J	2100	1000	<50
		Dec-23	<250 C	<50	<50	<50	71 C	<50	6800	<50	<50 C	<50	1700	1000	<50
		Mar-24	<250 SC	<50	<50	<50	76 S+C+	<50	8500	<50	<50	52	2200	1600	<50
		Jun-24	<250 SC	<50	<50	<50	140	<50	9300	44 J	<50	56	2900	1500	<50
MW21-19D	Bedrock	Dec-21	<500	<100	<100	<100	<100	<100	4100	<100	<100	<100	1600	320	<100
		Mar-22	<500	<100	<100	<100	<100	<100	4300	<100	<100	<100	780	440	<100
		Jun-22	<500	<100	57 J	<100	<100	<100	6000	<100	<100	<100	240	460	<100
		Sep-22	<500	<100	<100	<100	<100	<100	6700	<100	<100	<100	140	610	<100
		Dec-22	<500 C	<100	<100	<100	32 J	<100	7300	<100	<100	<100	450	1200 C	<100
		Mar-23	<500 C	<100	<100	<100	<100	<100	9500	<100	<100	<100	47 J	3100	<100
		Jun-23	<500 C	<100	<100	<100	<100	<100	3500	<100	<100	<100	<100	1200	<100
		Sep-23	<250 C	<50	<50	<50	52	<50	5800	<50	<50	<50	86	1200	<50
		Dec-23	<250 C	<50	<50	<50	<50 C	<50	4500	<50	<50 C	<50	120	950	<50
		Mar-24	<250 SC	<50	<50	<50	<50	<50	5100	<50	<50	<50	70	1500	<50
		Jun-24	<250 SC	<50	<50	<50	62	<50	6600	<50	<50	<50	82	1500	<50

Table 3
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Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

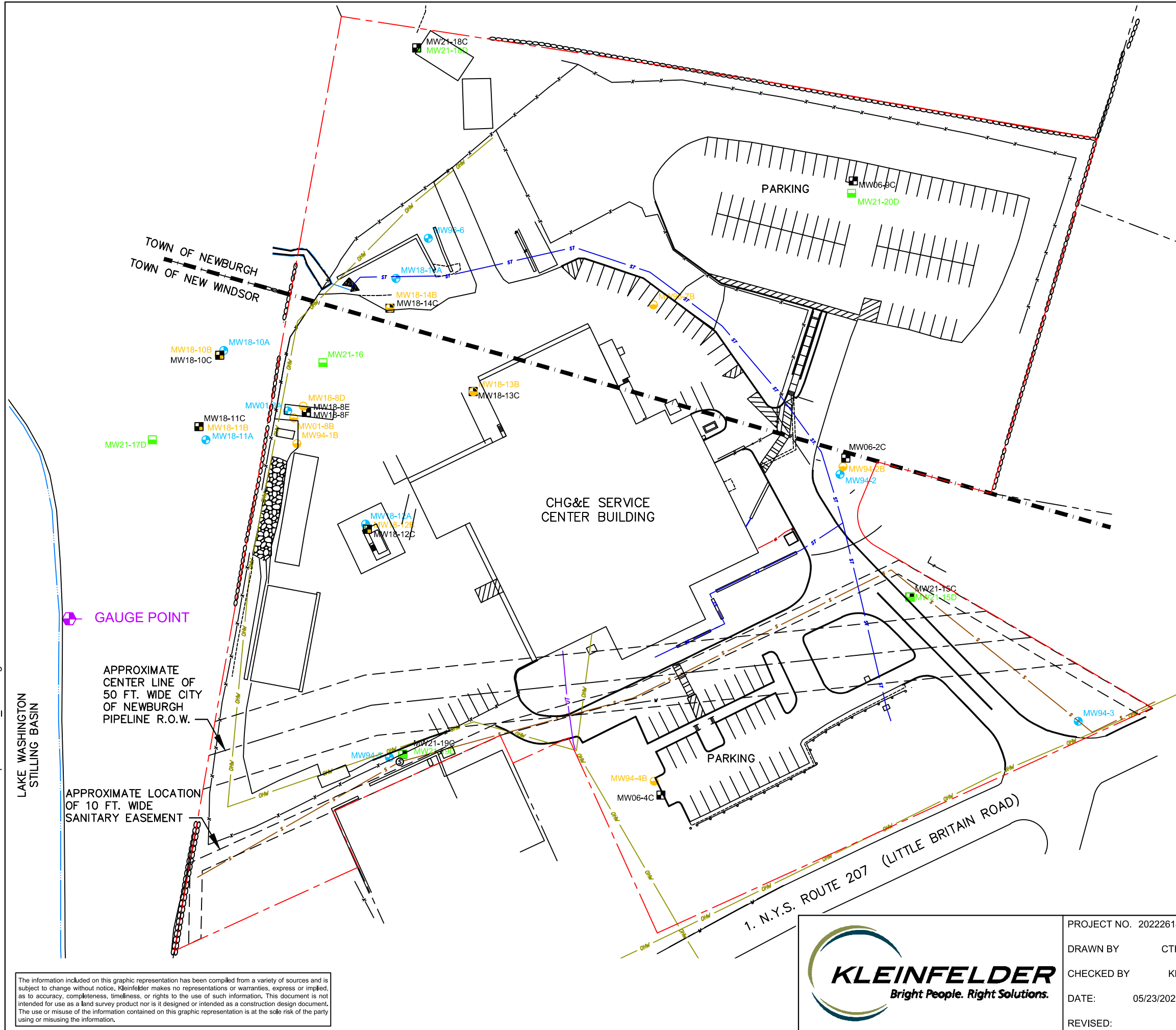
Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0
MW21-20D	Bedrock	Dec-21	<120	<25	<25	<25	<25	<25	430	<25	<25	<25	160	<25	<25
		Mar-22	<5	<1	0.6 J	<1	<1	<1	130	1.1	<1	<1	80	<1	<1
		Jun-22	<5	<1	0.5 J	<1	<1	<1	95	0.9 J	<1	<1	61	<1	<1
		Sep-22	<10	<2	<2	<2	<2	<2	210	1.0 J	<2	<2	75	<2	<2
		Dec-22	<10	<2	<2	<2	1.0 J	<2	350	1.7 J	<2	<2	110	<2	<2
		Mar-23	<10	<2	0.4 J	<2	1.0 J	<2	110	1.3	<2	<2	100	2.5	<2
		Jun-23	<5	<1	<1	<1	<1	<1	45	<1	<1	<1	37	1.4 C	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	81	1.3	<1	<1	56	1.8	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	49	<1	<1 C	<1	69	<1	<1
		Mar-24	<5 C	<1	<1	<1	<1	<1	4.8	<1	<1	<1	25	<1	<1
		Jun-24	<5 C	<1	<1	<1	<1	<1	8.4	<1	<1	<1	45	<1	<1
SG-1	Surface	Mar-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Sep-20	6.4	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Dec-20	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Mar-21	4.4 U	0.20 U	0.33 U	0.26 U	0.26 U	0.43 U	0.22 U	0.24 U	0.38 U	0.24 U	0.31 U	0.17 U	0.30 U
		Jun-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-21	<5	<1	<1	<1	<1	<1	1.7	<1	<1	<1	<1	<1	<1
		Dec-21	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-22	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Mar-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-23	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Sep-23	<5 C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Dec-23	<5 C	<1	<1	<1	<1 C	<1	<1	<1	<1 C	<1	<1	<1	<1
		Mar-24	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1
		Jun-24	<5 SC	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

Well ID	Depth Interval Sampled (See Note 10)	Date	Acetone	Benzene	Chloroform	1,1- Dichloroethane	1,1-Dichloroethene	1,2- Dichloroethane	cis-1,2- Dichloroethene	trans-1,2- Dichloroethene	Toluene	1, 1, 1- Trichloroethane	Trichloroethene	Vinyl Chloride	m+p Xylene
TOGS 1.1.1 Standard/Guidance Value:			50.0	0.7	7.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	2.0	5.0

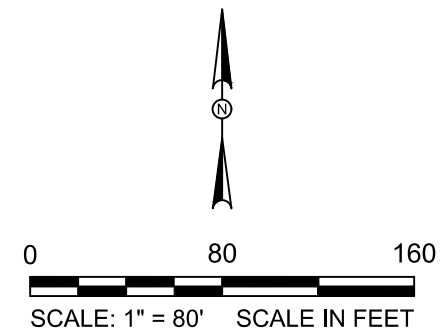
Notes:
All results are presented in micrograms per liter (ug/L).
/ Separates original and duplicate sample results
Bold indicates detected value
Shading indicates exceedance of NYSDEC TOGS 1.1.1 Criteria
U = Constituent not detected; specified value is laboratory reporting limit
J = Estimated value
D = Result obtained from analysis of a secondary dilution
N = Matrix spike below accepted limits
F1 = MS and/or MSD Recovery is outside of acceptable limits.
PND = Previously not detected/included in table
1. Only VOCs that have been detected at concentrations exceeding TOGS 1.1.1 standards in one or more samples during one or more monitoring events are included in this table.
2. Remediation activities were conducted at the site in March and April 2001.
3. Monitoring wells MW01-8A and MW01-8B were installed in May 2001, following the completion of remediation activities.
4. Monitoring well MW01-8A was dry (or had minimal water) during the 9/01, 12/01, 3/02, 9/02, and 8/06 monitoring events, and could not be sampled.
5. Two samples were collected from MW01-8B during the June 2003 monitoring event. During purging of the well prior to collecting the first sample, the water level would not stabilize and the turbidity remained elevated (and slightly increasing). Therefore, following collection of the first sample, the well was bailed dry and a second sample was collected after the well had recharged.
6. Packers were used to collect samples from discrete intervals within well MW01-8B; sample intervals included 25-37.5', 37.5-50', and 45-50'. One sample was collected from the 25-37.5' interval and the 37.5-50' interval. From the 45-50' interval, three samples were collected; the first was collected after 61 minutes of pumping, the second was collected after 171 minutes of pumping, and the third was collected after 261 minutes of pumping.
7. Following collection of the discrete interval samples (see note 6), a sixth sample was collected using the standard sampling techniques.
8. Three samples were collected from MW05-8C in August 2005 during well installation (packers were used to collect the 75-100' and 100-125' interval samples).
9. Using packers, samples were collected from the 100-125' interval at MW06-2C, MW06-4C, and MW06-9C during installation in August 2006.
10. Indicates samples that were collected from packered intervals (refer to Notes 6, 8, and 9).

Figures



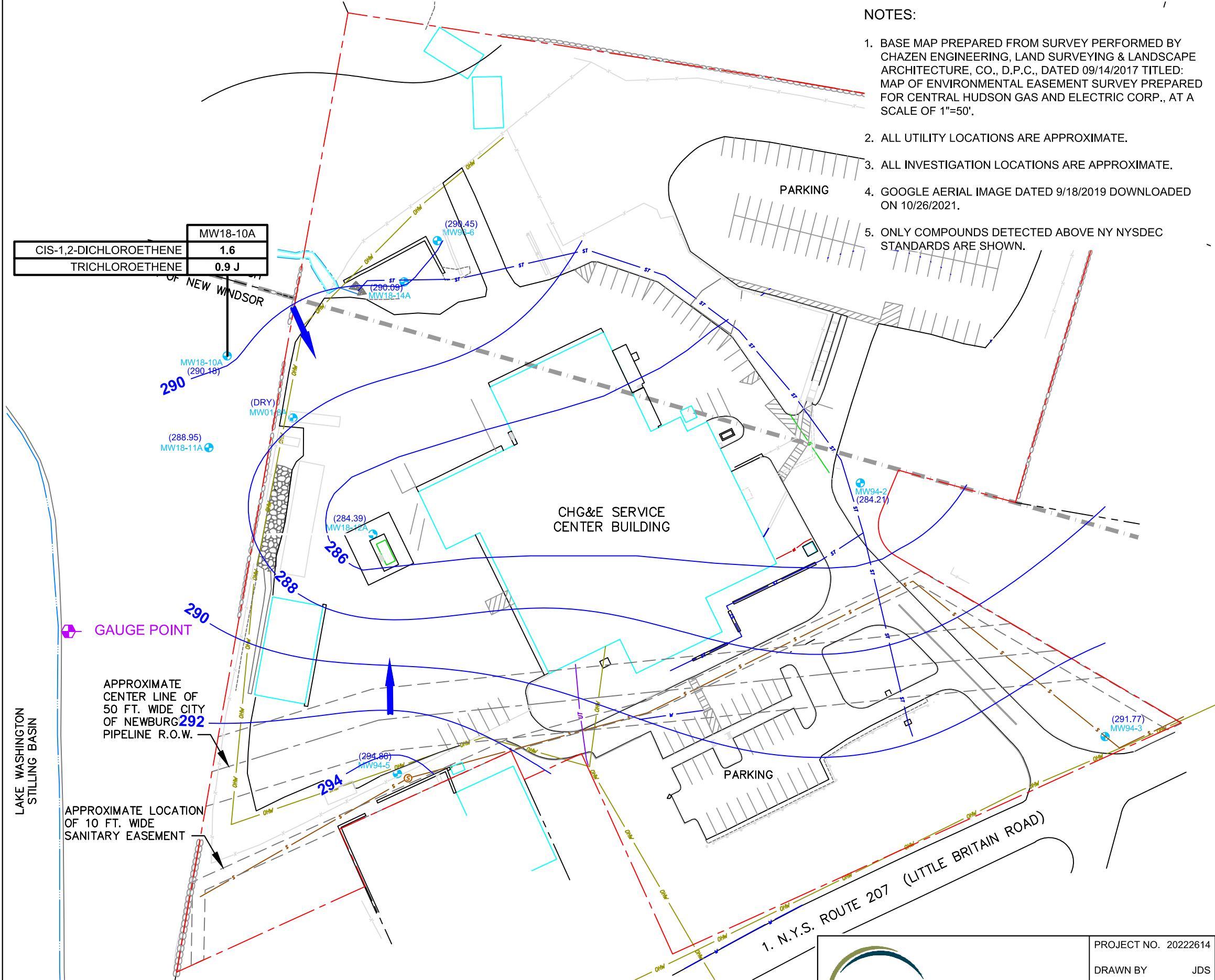
-  OVERBURDEN MONITORING WELL
-  UPPER BEDROCK MONITORING WELL
-  INTERMEDIATE BEDROCK MONITORING WELL
-  DEEP BEDROCK MONITORING WELL
-  SITE PROPERTY LINE
-  ADJACENT PROPERTY LINE
-  PROPERTY EASEMENT
-  FENCE
-  STONE WALL
-  WATER COURSE
-  OVERHEAD WIRES
-  UNDERGROUND ELECTRIC LINE
-  UNDERGROUND COMMUNICATIONS LINE
-  UNDERGROUND SEWER LINE
-  EXISTING UNDERGROUND STORM LINE

1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.



	PROJECT NO. 20222614	SITE PLAN	FIGURE
	DRAWN BY CTH		
	CHECKED BY KB	CENTRAL HUDSON GAS & ELECTRIC CORPORATION LITTLE BRITAIN ROAD SERVICE CENTER NEW WINDSOR, NEW YORK	1
	DATE: 05/23/2022		
	REVISED:		

CAD FILE: G:\Client\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0624.dwg LAYOUT: F2 PLOTTED: 8/19/2024 6:10 PM BY: jeff sala

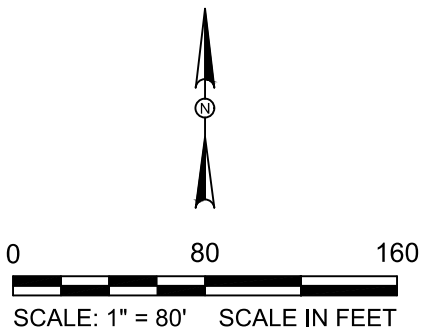


NOTES:

1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.
5. ONLY COMPOUNDS DETECTED ABOVE NY NYSDEC STANDARDS ARE SHOWN.

LEGEND:

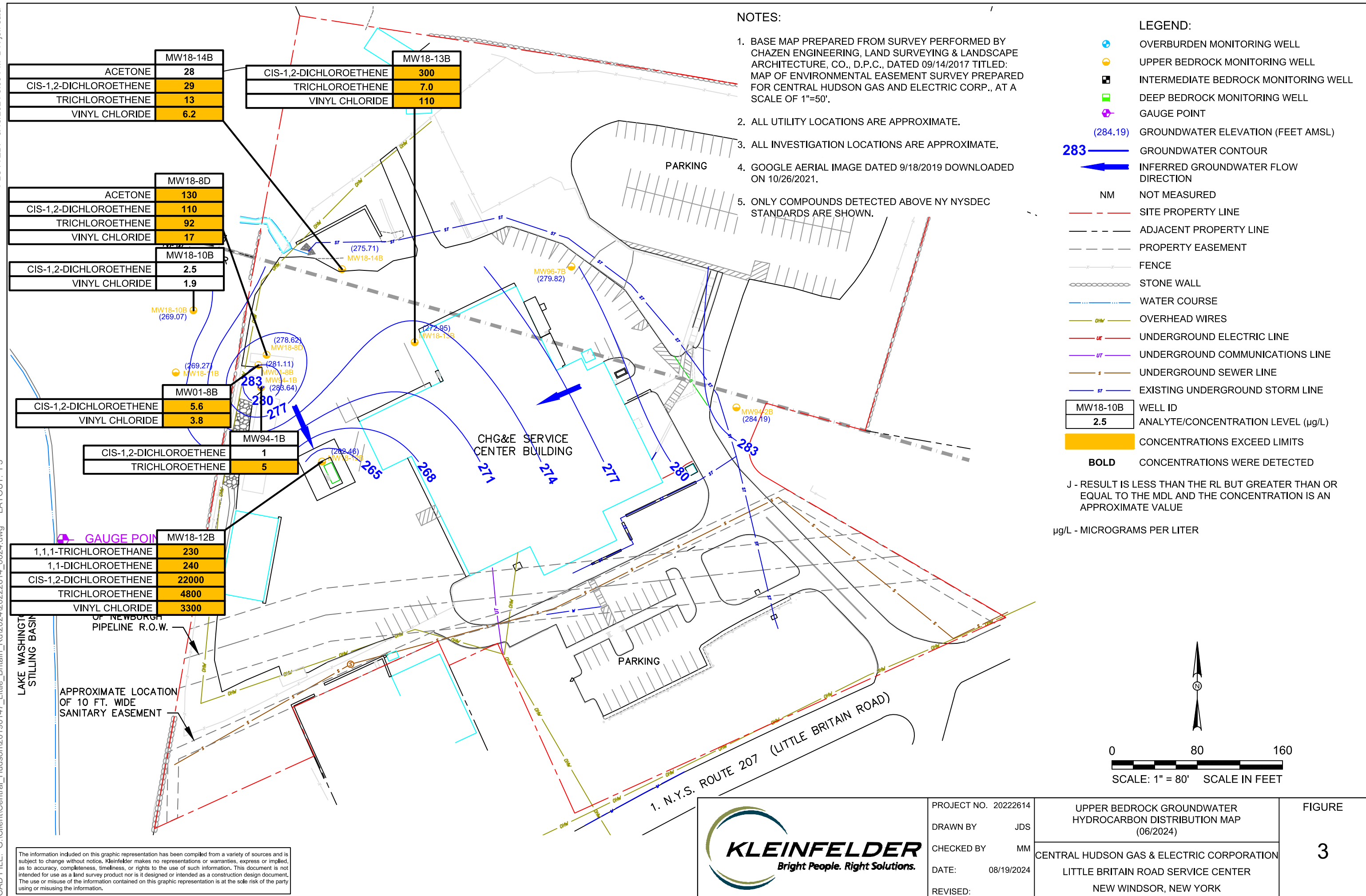
- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- (294.58) GROUNDWATER ELEVATION (FEET AMSL)
- 294 GROUNDWATER CONTOUR
- INFERRED GROUNDWATER FLOW DIRECTION
- NM NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OVERHEAD WIRES
- UNDERGROUND ELECTRIC LINE
- UNDERGROUND COMMUNICATIONS LINE
- UNDERGROUND SEWER LINE
- EXISTING UNDERGROUND STORM LINE
- MW18-10A WELL ID
- 1.6 ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE
- µg/L - MICROGRAMS PER LITER



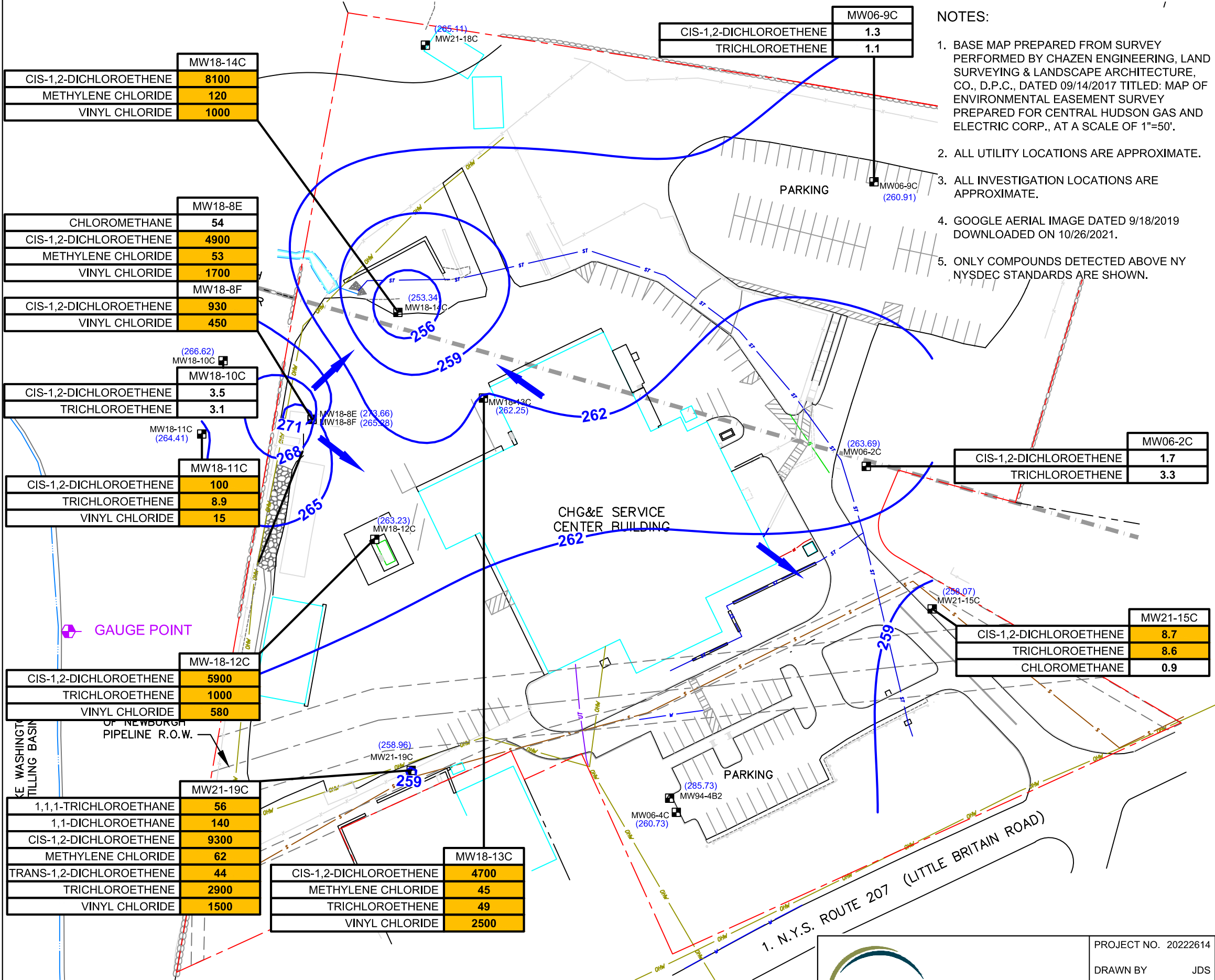
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PROJECT NO. 20222614	OVERBURDEN GROUNDWATER HYDROCARBON DISTRIBUTION MAP (06/2024)	FIGURE 2
DRAWN BY JDS		
CHECKED BY MM	CENTRAL HUDSON GAS & ELECTRIC CORPORATION LITTLE BRITAIN ROAD SERVICE CENTER NEW WINDSOR, NEW YORK	
DATE: 08/19/2024		
REVISED:		



CAD FILE: G:\Client\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0624.dwg LAYOUT: F4 PLOTTED: 8/19/2024 6:09 PM BY: jeff sala



NOTES:

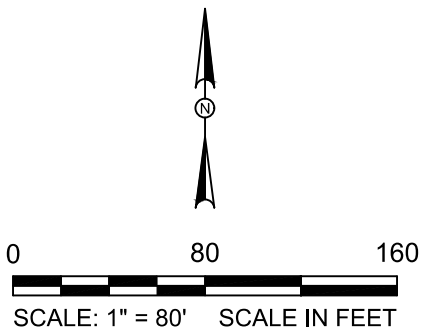
1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.
5. ONLY COMPOUNDS DETECTED ABOVE NY NYSDEC STANDARDS ARE SHOWN.

LEGEND:

- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- POTENTIOMETRIC SURFACE CONTOUR
- INFERRED GROUNDWATER FLOW DIRECTION
- GROUNDWATER ELEVATION (FEET AMSL)
- NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OVERHEAD WIRES
- UNDERGROUND ELECTRIC LINE
- UNDERGROUND COMMUNICATIONS LINE
- UNDERGROUND SEWER LINE
- EXISTING UNDERGROUND STORM LINE
- WELL ID
- ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE

µg/L - MICROGRAMS PER LITER

NOTE: WELL ME-94-4B2 NOT INCLUDED IN THE IN THE GROUNDWATER CONTOURING DUE TO INCONGRUOUS DATA.



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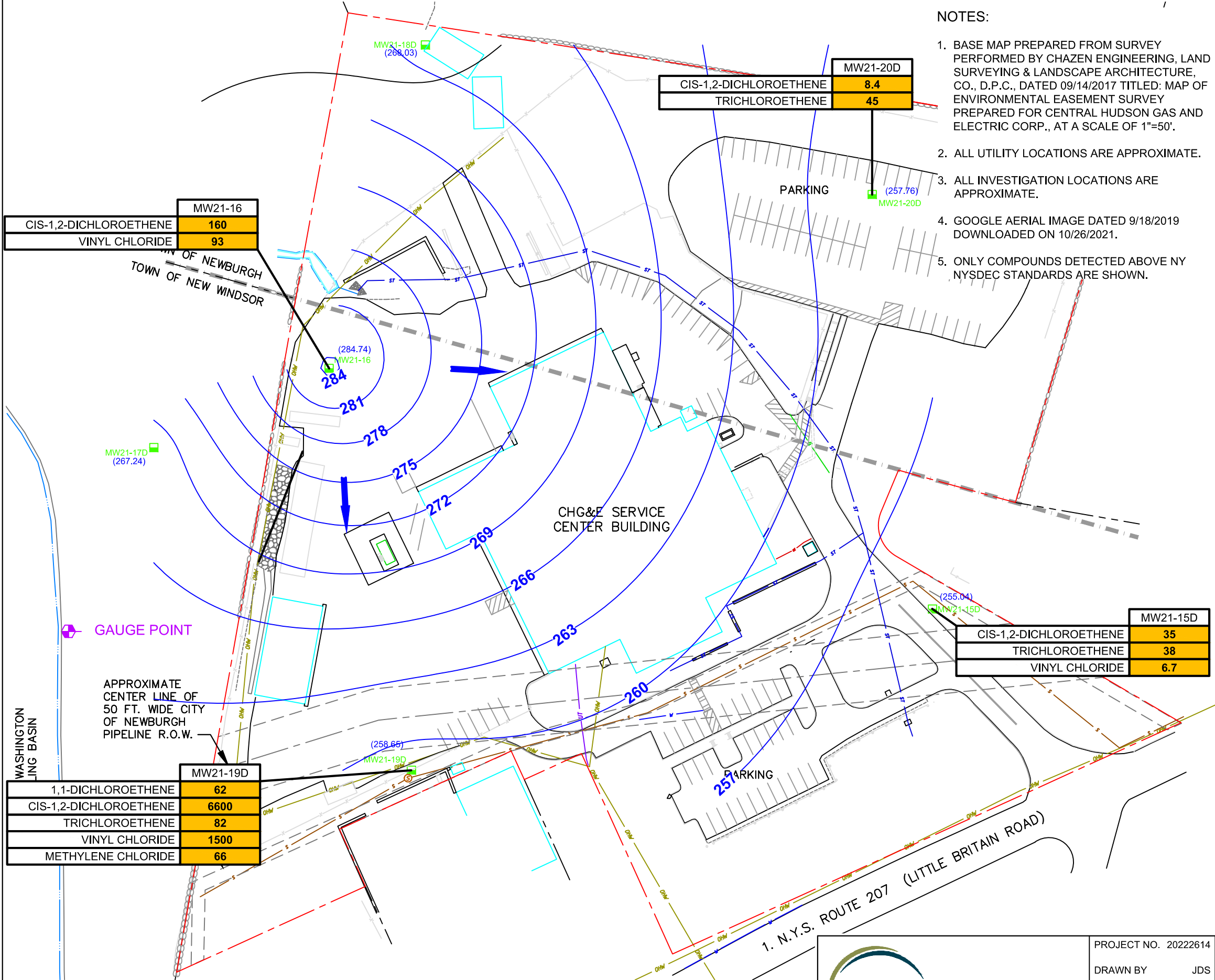


PROJECT NO. 20222614
DRAWN BY JDS
CHECKED BY MM
DATE: 08/19/2024
REVISED:

INTERMEDIATE BEDROCK GROUNDWATER HYDROCARBON DISTRIBUTION MAP (06/2024)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
4

CAD FILE: G:\Client\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0624.dwg LAYOUT: F5 PLOTTED: 8/19/2024 6:08 PM BY: jeff sala



NOTES:

1. BASE MAP PREPARED FROM SURVEY PERFORMED BY CHAZEN ENGINEERING, LAND SURVEYING & LANDSCAPE ARCHITECTURE, CO., D.P.C., DATED 09/14/2017 TITLED: MAP OF ENVIRONMENTAL EASEMENT SURVEY PREPARED FOR CENTRAL HUDSON GAS AND ELECTRIC CORP., AT A SCALE OF 1"=50'.
2. ALL UTILITY LOCATIONS ARE APPROXIMATE.
3. ALL INVESTIGATION LOCATIONS ARE APPROXIMATE.
4. GOOGLE AERIAL IMAGE DATED 9/18/2019 DOWNLOADED ON 10/26/2021.
5. ONLY COMPOUNDS DETECTED ABOVE NY NYSDEC STANDARDS ARE SHOWN.

LEGEND:

- OVERBURDEN MONITORING WELL
- UPPER BEDROCK MONITORING WELL
- INTERMEDIATE BEDROCK MONITORING WELL
- DEEP BEDROCK MONITORING WELL
- GAUGE POINT
- POTENTIOMETRIC SURFACE CONTOUR
- INFERRED GROUNDWATER FLOW DIRECTION
- GROUNDWATER ELEVATION (FEET AMSL)
- NOT MEASURED
- SITE PROPERTY LINE
- ADJACENT PROPERTY LINE
- PROPERTY EASEMENT
- FENCE
- STONE WALL
- WATER COURSE
- OVERHEAD WIRES
- UNDERGROUND ELECTRIC LINE
- UNDERGROUND COMMUNICATIONS LINE
- UNDERGROUND SEWER LINE
- EXISTING UNDERGROUND STORM LINE
- WELL ID
- ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- CONCENTRATIONS WERE DETECTED
- J - RESULT IS LESS THAN THE RL BUT GREATER THAN OR EQUAL TO THE MDL AND THE CONCENTRATION IS AN APPROXIMATE VALUE
- µg/L - MICROGRAMS PER LITER

MW21-16
CIS-1,2-DICHLOROETHENE
VINYL CHLORIDE

MW21-20D
CIS-1,2-DICHLOROETHENE
TRICHLOROETHENE

MW21-15D
CIS-1,2-DICHLOROETHENE
TRICHLOROETHENE
VINYL CHLORIDE

MW21-19D
1,1-DICHLOROETHENE
CIS-1,2-DICHLOROETHENE
TRICHLOROETHENE
VINYL CHLORIDE
METHYLENE CHLORIDE

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PROJECT NO. 20222614
DRAWN BY JDS
CHECKED BY MM
DATE: 08/19/2024
REVISED:

DEEP BEDROCK GROUNDWATER
POTENTIOMETRIC SURFACE AND
HYDROCARBON DISTRIBUTION MAP
(06/2024)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
5

Groundwater Sampling Water Chemistry Data (Field Notes)



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July 18, 2024

Jesse Gallo
Central Hudson Gas & Electric
284 South Avenue
Poughkeepsie, NY 12601
TEL: (845) 486-5691

Work Order No: 240614002
PO#: 37681

RE: Little Britain Road Site
Little Britain Road

Dear Jesse Gallo:

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed in the Case Narrative. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Director or his designee, as verified by the following signature."

A handwritten signature in black ink, appearing to read "Tara Daniels", is written over a horizontal line.

Tara Daniels
Laboratory Director

Workorder Sample Summary

Client: Central Hudson Gas & Electric

Work Order: 240614002

ProjectName: Little Britain Road Site

ProjLocation: Little Britain Road

AES Sample No	ClientSampID	Matrix	CollectionDate	DateReceived
240614002-001	MW94-1B	Groundwater	6/11/2024 4:35:00 PM	6/14/2024 8:30:00 AM
240614002-002	MW94-3	Groundwater	6/10/2024 12:05:00 PM	6/14/2024 8:30:00 AM
240614002-003	MW94-5	Groundwater	6/12/2024 10:00:00 AM	6/14/2024 8:30:00 AM
240614002-004	MW96-6	Groundwater	6/10/2024 2:20:00 PM	6/14/2024 8:30:00 AM
240614002-005	MW96-7B	Groundwater	6/13/2024 9:20:00 AM	6/14/2024 8:30:00 AM
240614002-006	MW01-8B	Groundwater	6/12/2024 10:40:00 AM	6/14/2024 8:30:00 AM
240614002-007	MW06-2C	Groundwater	6/11/2024 4:00:00 PM	6/14/2024 8:30:00 AM
240614002-008	MW06-9C	Groundwater	6/10/2024 2:15:00 PM	6/14/2024 8:30:00 AM
240614002-009	MW18-8D	Groundwater	6/13/2024 7:40:00 AM	6/14/2024 8:30:00 AM
240614002-010	MW18-8E	Groundwater	6/10/2024 5:05:00 PM	6/14/2024 8:30:00 AM
240614002-011	MW18-8F	Groundwater	6/11/2024 1:30:00 PM	6/14/2024 8:30:00 AM
240614002-012	MW18-10A	Groundwater	6/11/2024 12:45:00 PM	6/14/2024 8:30:00 AM
240614002-013	MW18-10B	Groundwater	6/11/2024 11:30:00 AM	6/14/2024 8:30:00 AM
240614002-014	MW18-10C	Groundwater	6/12/2024 10:45:00 AM	6/14/2024 8:30:00 AM
240614002-015	MW18-11A	Groundwater	6/11/2024 10:15:00 AM	6/14/2024 8:30:00 AM
240614002-016	MW18-11B	Groundwater	6/11/2024 9:10:00 AM	6/14/2024 8:30:00 AM
240614002-017	MW18-11B Dup	Groundwater	6/11/2024 9:10:00 AM	6/14/2024 8:30:00 AM
240614002-018	MW18-11C	Groundwater	6/11/2024 8:25:00 AM	6/14/2024 8:30:00 AM
240614002-019	MW18-12A	Groundwater	6/11/2024 11:45:00 AM	6/14/2024 8:30:00 AM
240614002-020	MW18-12B	Groundwater	6/12/2024 10:55:00 AM	6/14/2024 8:30:00 AM
240614002-021	MW18-12C	Groundwater	6/13/2024 7:20:00 AM	6/14/2024 8:30:00 AM
240614002-022	MW18-13B	Groundwater	6/12/2024 2:15:00 PM	6/14/2024 8:30:00 AM
240614002-023	MW18-13C	Groundwater	6/11/2024 1:25:00 PM	6/14/2024 8:30:00 AM
240614002-024	MW18-13C Dup	Groundwater	6/11/2024 1:25:00 PM	6/14/2024 8:30:00 AM
240614002-025	MW18-14A	Groundwater	6/10/2024 3:00:00 PM	6/14/2024 8:30:00 AM
240614002-026	MW18-14B	Groundwater	6/13/2024 8:05:00 AM	6/14/2024 8:30:00 AM
240614002-027	MW18-14C	Groundwater	6/12/2024 3:25:00 PM	6/14/2024 8:30:00 AM
240614002-028	MW94-4B2	Groundwater	6/10/2024 12:55:00 PM	6/14/2024 8:30:00 AM
240614002-029	MW06-4C	Groundwater	6/11/2024 11:45:00 AM	6/14/2024 8:30:00 AM
240614002-030	MW94-2	Groundwater	6/13/2024 9:25:00 AM	6/14/2024 8:30:00 AM
240614002-031	MW94-2B	Groundwater	6/10/2024 1:20:00 PM	6/14/2024 8:30:00 AM
240614002-032	MW01-8A	Groundwater	6/7/2024 12:10:00 PM	6/14/2024 8:30:00 AM
240614002-033	SG-1	Groundwater	6/13/2024 7:55:00 AM	6/14/2024 8:30:00 AM

AES Sample No	ClientSampID	Matrix	CollectionDate	DateReceived
240614002-034	Equipment Blank	Groundwater	6/13/2024 7:25:00 AM	6/14/2024 8:30:00 AM
240614002-035	MW21-15C	Groundwater	6/11/2024 10:40:00 AM	6/14/2024 8:30:00 AM
240614002-036	MW21-15D	Groundwater	6/10/2024 12:30:00 PM	6/14/2024 8:30:00 AM
240614002-037	MW21-16	Groundwater	6/12/2024 1:25:00 PM	6/14/2024 8:30:00 AM
240614002-038	MW21-17D	Groundwater	6/11/2024 9:20:00 AM	6/14/2024 8:30:00 AM
240614002-039	MW21-18C	Groundwater	6/11/2024 2:00:00 PM	6/14/2024 8:30:00 AM
240614002-040	MW21-18D	Groundwater	6/11/2024 4:45:00 PM	6/14/2024 8:30:00 AM
240614002-041	MW21-19C	Groundwater	6/11/2024 3:05:00 PM	6/14/2024 8:30:00 AM
240614002-042	MW21-19D	Groundwater	6/12/2024 9:10:00 AM	6/14/2024 8:30:00 AM
240614002-043	MW21-20D	Groundwater	6/10/2024 2:40:00 PM	6/14/2024 8:30:00 AM
240614002-044	Trip Blank Lot # 520	Groundwater	6/10/2024	6/14/2024 8:30:00 AM



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Case Narrative

Client: Central Hudson – Little Britain Rd

Case: 240614002

SDG: MW01-8B

Volatile Organics

- 1) The samples were analyzed using EPA Method 8260 following the criteria for NYSDEC ASP.
- 2) The samples received on 6/14/24 had a temperature of 4 °C.
- 3) The water samples were preserved with HCl to a pH of less than 2. All samples were analyzed within the required holding times.
- 4) The %RSD's for the compounds Acetone, Methylene Chloride, 1,4-Dioxane and 2-Hexanone in the initial calibration analyzed on 4/23/24 were outside the criteria established by the method. The %RSD's for these compounds were 38.62 %, 40.10 %, 26.24 % and 22.60 %, respectively. These compounds were quantitated using linear regression. No further action was taken.
- 5) The %D's for the compounds Acetone, Methylene Chloride, Carbon tetrachloride, Dichlorodifluoromethane, 1,1,2-Trichloro-1,2,2-trifluoroethane and 1,4-Dioxane in the continuing calibration analyzed on 6/18/24 were outside the criteria established by the method. The %D's for these compounds were 39.8 %, 24.9 %, 43.9 %, 24.2 %, 33.2 % and 35.8 %, respectively. The compounds Acetone, Carbon tetrachloride, Dichlorodifluoromethane and 1,1,2-Trichloro-1,2,2-trifluoroethane had a low recovery. These compounds are flagged with a "C" to denote the low recovery. The compound 1,4-Dioxane had a high recovery. The compounds 1,4-Dioxane is not flagged on these samples since the recovery was higher than the specified limits and the sample results were below the reporting limit. The compound Methylene Chloride is not flagged since this was quantitated using linear regression and the actual recovery was within acceptable limits. No further action was taken.
- 6) The %D's for the compounds Bromomethane, Acetone, Methylene Chloride, Carbon tetrachloride, Dichlorodifluoromethane and 1,1,2-Trichloro-1,2,2-trifluoroethane in the continuing calibration analyzed on 6/19/24 were outside the criteria established by the method. The %D's for these compounds were 23.3 %, 39.9 %, 24.1 %, 35.1 %, 45.2 % and 47.4 %, respectively. The compounds Bromomethane, Acetone, Carbon tetrachloride, Dichlorodifluoromethane and 1,1,2-Trichloro-1,2,2-trifluoroethane for the samples associated with this continuing calibration are flagged with a "C" to denote the low recovery. The compound Methylene Chloride is not flagged since this was quantitated using linear regression and the actual recovery was within acceptable limits. No further action was taken.



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- 7) The %D's for the compounds Chloromethane, Vinyl Chloride, Chloroethane, Acetone, Methylene Chloride, 2-Butanone, Carbon tetrachloride, Dichlorodifluoromethane, 1,1,2-Trichloro-1,2,2-trifluoroethane, Trichlorofluoromethane and 1,4-Dioxane in the continuing calibration analyzed on 6/20/24 were outside the criteria established by the method. The %D's for these compounds were 55.7 %, 56.6 %, 25.8 %, 41.9 %, 25.5 %, 36.5 %, 40.1 %, 71.8 %, 47.6 %, 28.2 % and 36.3 %, respectively. The compounds Acetone, 2-Butanone, Carbon tetrachloride and 1,1,2-Trichloro-1,2,2-trifluoroethane for the samples associated with this continuing calibration are flagged with a "C" to denote the low recovery. The compounds Chloromethane, Vinyl Chloride, Chloroethane, Dichlorodifluoromethane, Trichlorofluoromethane and 1,4-Dioxane are not flagged on these samples since the recovery was higher than the specified limits and the sample results were below the reporting limit. The compound Methylene Chloride is not flagged since this was quantitated using linear regression and the actual recovery was within acceptable limits. No further action was taken.
- 8) The %D's for the compounds Chloromethane, Bromomethane, 1,1-Dichloroethene, Bromochloromethane, Carbon tetrachloride, Trichloroethene, Ethylbenzene, Dichlorodifluoromethane, 1,3-Dichlorobenzene and 1,4-Dioxane in the continuing calibration analyzed on 6/24/24 were outside the criteria established by the method. The %D's for these compounds were 23.9 %, 31.6 %, 38.5 %, 25.0 %, 25.6 %, 27.1 %, 22.1 %, 66.0 %, 26.9 % and 37.2 %, respectively. The compounds Chloromethane, Bromomethane, Carbon tetrachloride and Dichlorodifluoromethane for the samples associated with this continuing calibration are flagged with a "C" to denote the low recovery. The compounds 1,1-Dichloroethene, Bromochloromethane, Trichloroethene, Ethylbenzene, 1,3-Dichlorobenzene and 1,4-Dioxane are not flagged on these samples since the recovery was higher than the specified limits and the sample results were below the reporting limit. No further action was taken.
- 9) Sample MW18-11B (AES sample number 240614002-016) was used for the water matrix spike and the matrix spike duplicate analysis. The matrix spike and matrix spike duplicate recoveries for 1,1,2-Trichloro-1,2,2-trifluoroethane and Carbon tetrachloride were below the specified limits. These compounds are flagged with an "N" to denote the low recoveries. No further action is necessary.
- 10) Sample MW018-13C (AES sample number 240614002-023) was used for the water matrix spike analysis. The recoveries in the matrix spike for the compounds cis-1,2-Dichloroethene, Dichlorodifluoromethane and Vinyl Chloride were outside the specified limits. The compound Dichlorodifluoromethane is flagged with an "N" to denote the low recovery. The compounds cis-1,2-Dichloroethene and Vinyl Chloride are flagged with an "N+" to denote the high recovery. No further action is necessary.
- 11) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 6/18/24 had low recovery for the compounds 1,1,2-Trichloro-1,2,2-trifluoroethane and Carbon tetrachloride and a high recovery for the compound 1,4-Dioxane. The compounds 1,1,2-Trichloro-1,2,2-trifluoroethane and Carbon tetrachloride are flagged with an "S" to denote the low recovery. The compound 1,4-Dioxane is not flagged with an "S+" since all the associated samples had a result below the reporting limit. No further action was taken.



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- 12) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 6/19/24 had low recovery for the compounds 1,1,2-Trichloro-1,2,2-trifluoroethane, Acetone and Carbon tetrachloride. The compounds 1,1,2-Trichloro-1,2,2-trifluoroethane, Acetone and Carbon tetrachloride are flagged with an "S" to denote the low recovery. No further action was taken.
- 13) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 6/20/24 had low recovery for the compounds 1,1,2-Trichloro-1,2,2-trifluoroethane, Acetone and Carbon tetrachloride. The compounds 1,1,2-Trichloro-1,2,2-trifluoroethane, Acetone and Carbon tetrachloride are flagged with an "S" to denote the low recovery. No further action was taken.
- 14) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 6/24/24 had low recovery for the compound Dichlorodifluoromethane and a high recovery for the compounds 1,1-Dichloroethene, 1,3-Dichlorobenzene, 1,4-Dioxane and Trichloroethene. The compound Dichlorodifluoromethane is flagged with an "S" to denote the low recovery. The compounds 1,1-Dichloroethene, 1,3-Dichlorobenzene, 1,4-Dioxane and Trichloroethene are not flagged with an "S+" since the associated sample results were below the reporting limit. No further action was taken.
- 15) The following samples were diluted prior to analysis due to the high levels of compounds present.

<u>Client ID</u>	<u>Laboratory ID</u>	<u>Final Dilution</u>
MW18-8E	240614002-010	1:50
MW18-8F	240614002-011	1:10
MW18-11B	240614002-016	1:5
MW18-12B	240614002-020	1:200
MW18-12C	240614002-021	1:50
MW18-13B	240614002-022	1:2
MW18-13C	240614002-023	1:50
MW18-13C Dup	240614002-024	1:50
MW18-14C	240614002-027	1:100
MW21-16	240614002-037	1:5
MW21-19C	240614002-041	1:50
MW21-19D	240614002-042	1:50

- 16) The column used in Instrument D for analysis was a DB-624, 20 meters long with an internal diameter of 0.18 mm. The trap used for this instrument is a Teledyne/Techmar #9.

"I certify that this data package is in compliance with the terms and conditions of the protocol, both technically and for completeness, to the best of my knowledge, for other than the conditions detailed above. Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his designee, as verified by the following signature."

A handwritten signature in black ink, appearing to read "Tara Daniels", is written over a horizontal line.

Laboratory Director

Date: 7/18/2024



314 North Pearl Street
Albany, New York 12207
518-434-4546 ♦ Fax: 518-434-0891

CHAIN OF CUSTODY RECORD

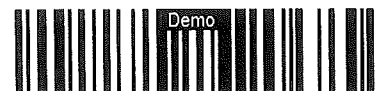
AES Work Order#:

240614002

EXPERIENCE IS THE SOLUTION

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: Central Hudson Gas & Electric		Address:						
Send Report to: Jesse Gallo		Project Name (Location): Little Britain Rd Quarterly				Samplers Name: <i>Colin Morse</i>		
Client Phone No:		PO #:				Samplers Signature: <i>Colin Morse</i>		
Client Fax No:								
AES Sample ID	Client Sample ID:	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Analysis
				Matrix	C	G		
001	MW94-1B	6/11/24	16:35	A	GW		2	TCL 8260 Low Level
002	MW94-3	6/10/24	12:05	A	GW		2	Field pH, Temperature, Cond, eH, Turb,
003	MW94-5	6/12/24	10:20	A	GW		2	Diss_Oxygen, Static Water
004	MW96-6	6/16/24	14:20	A	GW		2	Beginning Depth, End Depth
005	MW96-7B	6/13/24	09:20	P	GW		2	observation only
006	MW01-8B	6/12/24	10:40	A	GW		2	
007	MW06-2C	6/11/24	16:00	A	GW		2	
008	MW06-9C	6/10/24	14:15	A	GW		2	
009	MW18-8D	6/13/24	07:40	P	GW		2	
010	MW18-8E	6/10/24	17:05	A	GW		2	
011	MW18-8F	6/11/24	13:30	A	GW		2	
012	MW18-10A	6/11/24	12:45	A	GW		2	
Shipment Arrived Via: FedEx UPS Client <u>AES</u> Other: _____				Special Instructions/Remarks: CLP				
Turnaround Time Requested:				Page 1 of 4 6 Drums Delivered to Site				
Relinquished by: (Signature)		Received by: (Signature)				Date	Time	
Relinquished by: (Signature)		Received by: (Signature)				Date	Time	
Relinquished by: (Signature) <i>Colin Morse</i>		Received for Laboratory by:				Date	Time	
Sample Temperature Ambient <u>Chilled</u> Chilling Process begun Notes: <u>4°C</u>		Properly Preserved <u>Y</u> N Notes: _____				Received Within Holding Times <u>Y</u> N Notes: _____		



240614002



314 North Pearl Street
Albany, New York 12207
518-434-4546 ♦ Fax: 518-434-0891

CHAIN OF CUSTODY RECORD

AES Work Order#:

240614002

EXPERIENCE IS THE SOLUTION

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: Central Hudson Gas & Electric		Address:						
Send Report to:		Project Name (Location): Little Britain Rd Quarterly				Sampler's Name: <i>Colin Morre</i>		
Client Phone No:		PO #:				Sampler's Signature: <i>Colin Morre</i>		
Client Fax No:								
AES Sample ID	Client Sample ID:	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Analysis
				Matrix	C	G		
013	MW18-10B	6/11/24	11:30	A	GW		2	TCL 8260 Low Level
014	MW18-10C	6/12/24	10:45	P	GW		2	Field pH, Temperature, Cond, eH, Turb,
015	MW18-11A	6/11/24	10:15	A	GW		2	Diss_Oxygen, Static Water
016	MW18-11B	6/11/24	09:10	A	GW		6	Beginning Depth, End Depth
017	MW18-11B Dup	6/11/24	09:10	P	GW		2	
018	MW18-11C	6/11/24	08:25	A	GW		2	
019	MW18-12A	6/11/24	11:45	P	GW		2	
020	MW18-12B	6/12/24	10:55	A	GW		2	
021	MW18-12C	6/13/24	07:20	P	GW		2	
022	MW18-13B	6/12/24	14:15	A	GW		2	
023	MW18-13C	6/11/24	13:25	P	GW		6	
024	MW18-13C Dup	6/11/24	15:25	A	GW		2	
Shipment Arrived Via: FedEx UPS Client <u>(AES)</u> Other: _____				Special Instructions/Remarks: Extra volume taken at MW18-11B and MW18-13C for MS/MSD				
Turnaround Time Requested:				PAGE 2 OF 4 CLP				
Relinquished by: (Signature)		Received by: (Signature)				Date	Time	
Relinquished by: (Signature)		Received by: (Signature)				Date	Time	
Relinquished by: (Signature) <i>Colin Morre</i>		Received for Laboratory by:				Date 6/14/24	Time 8:30 AM	
Sample Temperature Ambient <u>(Chilled)</u> Chilling Process begun Notes: <u>4°C</u>		Properly Preserved <u>(Y)</u> N				Received Within Holding Times <u>(Y)</u> N		



314 North Pearl Street
Albany, New York 12207
518-434-4546 ♦ Fax: 518-434-0891

CHAIN OF CUSTODY RECORD

AES Work Order#:

240614002

EXPERIENCE IS THE SOLUTION

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: Central Hudson Gas & Electric		Address:						
Send Report to: Jesse Gallo		Project Name (Location): Little Britain Rd Quarterly			Samplers Name: <i>John Morris</i>			
Client Phone No:		PO #:			Samplers Signature: <i>John Morris</i>			
Client Fax No:								
AES Sample ID	Client Sample ID:	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Analysis
				Matrix	C	G		
025	MW18-14A	6/10/24	15:06	A	GW		2	TCL 8260 Low Level
026	MW18-14B	6/13/24	08:05	A	GW		2	Field pH, Temperature, Cond, eH, Turb,
027	MW18-14C	6/12/24	15:25	A	GW		2	Diss_Oxygen, Static Water
028	MW94-4B2	6/10/24	12:55	A	GW		2	Beginning Depth, End Depth
029	MW06-4C	6/11/24	11:45	A	GW		2	
030	MW94-2	6/13/24	09:25	A	GW		2	Observation only
031	MW94-2B	6/10/24	13:20	A	GW		2	
032	MW01-8A	6/7/24	12:10	A	GW		2	Observation only
033	SG-1	6/13/24	07:55	A	SF		2	
034	Equipment Blank	6/13/24	07:25	A	WA		2	
				A				
				P				
				A				
				P				
Shipment Arrived Via: FedEx UPS Client <u>AES</u> Other: _____				Special Instructions/Remarks: PAGE 3 OF 4				
Turnaround Time Requested:								
Relinquished by: (Signature)		Received by: (Signature)			Date		Time	
Relinquished by: (Signature)		Received by: (Signature)			Date		Time	
Relinquished by: (Signature) <i>John Morris</i>		Received for Laboratory by:			Date 6/14/24		Time 8:30 AM	
Sample Temperature Ambient <u>Chilled</u> Chilling Process begun Notes: <u>4°C</u>		Properly Preserved <u>Y</u> N Notes: _____			Received Within Holding Times <u>Y</u> N Notes: _____			



314 North Pearl Street
Albany, New York 12207
518-434-4546 ♦ Fax: 518-434-0891

CHAIN OF CUSTODY RECORD

AES Work Order#:

240614002

EXPERIENCE IS THE SOLUTION

A full service analytical research laboratory offering solutions to environmental concerns

Client Name: Central Hudson Gas & Electric		Address:						
Send Report to: Jesse Gallo		Project Name (Location): Little Britain Rd Quarterly			Samplers Name: <i>Colin Morse</i>			
Client Phone No:		PO #:			Samplers Signature: <i>Colin Morse</i>			
Client Fax No:								
AES Sample ID	Client Sample ID:	Date Sampled	Time A=am P=pm	Sample Type			# of Cont's	Analysis
				Matrix	C	G		
35 036	MW21-15C	6/11/24	10:40	A P	GW		2	TCL 8260 Low Level
36 037	MW21-15D	6/10/24	12:50	A P	GW		2	Field pH, Temperature, Cond, eH, Turb,
37 038	MW21-16	6/12/24	13:25	A P	GW		2	Diss_Oxygen, Static Water
38 039	MW21-17D	6/11/24	09:20	A P	GW		2	Beginning Depth, End Depth
39 040	MW21-18C	6/11/24	14:00	A P	GW		2	
40 041	MW21-18D	6/11/24	16:45	A P	GW		2	
41 042	MW21-19C	6/11/24	15:05	A P	GW		2	
42 043	MW21-19D	6/12/24	09:10	A P	GW		2	
43 044	MW21-20D	6/10/24	14:40	A P	GW		2	
44 045	Trip Blank Lot #620	6/10/24		A P	WA		2	
				A P				
				A P				
				A P				
Shipment Arrived Via: FedEx UPS Client <u>AES</u> Other: _____				Special Instructions/Remarks:				
Turnaround Time Requested:				PAGE 4 OF 4				
Relinquished by: (Signature)		Received by: (Signature)			Date		Time	
Relinquished by: (Signature)		Received by: (Signature)			Date		Time	
Relinquished by: (Signature) <i>Colin Morse</i>		Received for Laboratory by:			Date 6/14/24		Time 8:30 AM	
Sample Temperature Ambient <u>Chilled</u> Chilling Process begun <u>4°C</u>		Properly Preserved <u>Y</u> N			Received Within Holding Times <u>Y</u> N			
Notes: _____		Notes: _____			Notes: _____			

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 6/11/2024 4:35:00 PM
Lab Sample ID: 240614002-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	13.35			ft		6/11/2024 4:35:00 PM
Cond (E120.1)	1197			umhos/cm		6/11/2024 4:35:00 PM
diss_oxygen (E360.1)	5.75			mg/L		6/11/2024 4:35:00 PM
eH (Orion)	230.5			millivolts		6/11/2024 4:35:00 PM
End Depth	19.80			ft		6/11/2024 4:35:00 PM
pH (E150.1)	7.2			su		6/11/2024 4:35:00 PM
Static Water Level	13.14			ft		6/11/2024 4:35:00 PM
Temp (E170.1)	14			deg C		6/11/2024 4:35:00 PM
Turb (E180.1)	20.4			ntu		6/11/2024 4:35:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 2:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
cis-1,2-Dichloroethene	1.0	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Trichloroethene	5.0	1.0		µg/L	1	6/18/2024 2:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 6/11/2024 4:35:00 PM
Lab Sample ID: 240614002-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:54:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:54:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	6/18/2024 2:54:00 PM
Surr: 4-Bromofluorobenzene	99.2	74.1-124		%REC	1	6/18/2024 2:54:00 PM
Surr: Toluene-d8	96.7	79.6-115		%REC	1	6/18/2024 2:54:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 6/10/2024 12:05:00 PM
Lab Sample ID: 240614002-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	11.75			ft		6/10/2024 12:05:00 PM
Cond (E120.1)	1447			umhos/cm		6/10/2024 12:05:00 PM
diss_oxygen (E360.1)	1.54			mg/L		6/10/2024 12:05:00 PM
eH (Orion)	235.1			millivolts		6/10/2024 12:05:00 PM
End Depth	12.70			ft		6/10/2024 12:05:00 PM
pH (E150.1)	6.9			su		6/10/2024 12:05:00 PM
Static Water Level	11.53			ft		6/10/2024 12:05:00 PM
Temp (E170.1)	14			deg C		6/10/2024 12:05:00 PM
Turb (E180.1)	4.06			ntu		6/10/2024 12:05:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 11:58:00 AM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloroform	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 11:58:00 AM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Benzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Bromoform	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 6/10/2024 12:05:00 PM
Lab Sample ID: 240614002-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Toluene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Styrene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 11:58:00 AM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 11:58:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 11:58:00 AM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Surr: 1,2-Dichloroethane-d4	97.0	80.3-122		%REC	1	6/18/2024 11:58:00 AM
Surr: 4-Bromofluorobenzene	99.6	74.1-124		%REC	1	6/18/2024 11:58:00 AM
Surr: Toluene-d8	98.2	79.6-115		%REC	1	6/18/2024 11:58:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 6/12/2024 10:00:00 AM
Lab Sample ID: 240614002-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	5.64			ft		6/12/2024 10:00:00 AM
Cond (E120.1)	554			umhos/cm		6/12/2024 10:00:00 AM
diss_oxygen (E360.1)	1.05			mg/L		6/12/2024 10:00:00 AM
eH (Orion)	182.8			millivolts		6/12/2024 10:00:00 AM
End Depth	6.70			ft		6/12/2024 10:00:00 AM
pH (E150.1)	9.8			su		6/12/2024 10:00:00 AM
Static Water Level	5.53			ft		6/12/2024 10:00:00 AM
Temp (E170.1)	15			deg C		6/12/2024 10:00:00 AM
Turb (E180.1)	41.1			ntu		6/12/2024 10:00:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 5:37:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 6/12/2024 10:00:00 AM
Lab Sample ID: 240614002-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 5:37:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 5:37:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Surr: 1,2-Dichloroethane-d4	96.1	80.3-122		%REC	1	6/19/2024 5:37:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	6/19/2024 5:37:00 PM
Surr: Toluene-d8	97.0	79.6-115		%REC	1	6/19/2024 5:37:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 6/10/2024 2:20:00 PM
Lab Sample ID: 240614002-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	12.90			ft		6/10/2024 2:20:00 PM
Cond (E120.1)	994			umhos/cm		6/10/2024 2:20:00 PM
diss_oxygen (E360.1)	0.21			mg/L		6/10/2024 2:20:00 PM
eH (Orion)	223.5			millivolts		6/10/2024 2:20:00 PM
End Depth	21.22			ft		6/10/2024 2:20:00 PM
pH (E150.1)	7.1			su		6/10/2024 2:20:00 PM
Static Water Level	12.68			ft		6/10/2024 2:20:00 PM
Temp (E170.1)	18			deg C		6/10/2024 2:20:00 PM
Turb (E180.1)	5.18			ntu		6/10/2024 2:20:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 12:20:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 12:20:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 6/10/2024 2:20:00 PM
Lab Sample ID: 240614002-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 12:20:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 12:20:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 12:20:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Surr: 1,2-Dichloroethane-d4	98.6	80.3-122		%REC	1	6/18/2024 12:20:00 PM
Surr: 4-Bromofluorobenzene	98.3	74.1-124		%REC	1	6/18/2024 12:20:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	1	6/18/2024 12:20:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT:	Central Hudson Gas & Electric	Client Sample ID:	MW96-7B
Work Order:	240614002	Collection Date:	6/13/2024 9:20:00 AM
Reference:	Little Britain Road Site / Little Britain Road	Lab Sample ID:	240614002-005
PO#:	37681	Matrix:	GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Observation	No Recovery			NA		6/13/2024 9:20:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentitively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 6/12/2024 10:40:00 AM
Lab Sample ID: 240614002-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	16.20			ft		6/12/2024 10:40:00 AM
Cond (E120.1)	875			umhos/cm		6/12/2024 10:40:00 AM
diss_oxygen (E360.1)	3.45			mg/L		6/12/2024 10:40:00 AM
eH (Orion)	194.7			millivolts		6/12/2024 10:40:00 AM
End Depth	17.20			ft		6/12/2024 10:40:00 AM
pH (E150.1)	7.3			su		6/12/2024 10:40:00 AM
Static Water Level	15.71			ft		6/12/2024 10:40:00 AM
Temp (E170.1)	15			deg C		6/12/2024 10:40:00 AM
Turb (E180.1)	22.4			ntu		6/12/2024 10:40:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 6:00:00 PM
Vinyl chloride	3.8	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
cis-1,2-Dichloroethene	5.6	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 6/12/2024 10:40:00 AM
Lab Sample ID: 240614002-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 6:00:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 6:00:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Surr: 1,2-Dichloroethane-d4	95.2	80.3-122		%REC	1	6/19/2024 6:00:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	6/19/2024 6:00:00 PM
Surr: Toluene-d8	96.8	79.6-115		%REC	1	6/19/2024 6:00:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 6/11/2024 4:00:00 PM
Lab Sample ID: 240614002-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	34.25			ft		6/11/2024 4:00:00 PM
Cond (E120.1)	1453			umhos/cm		6/11/2024 4:00:00 PM
diss_oxygen (E360.1)	0.7			mg/L		6/11/2024 4:00:00 PM
eH (Orion)	154.8			millivolts		6/11/2024 4:00:00 PM
End Depth	41.29			ft		6/11/2024 4:00:00 PM
pH (E150.1)	8.1			su		6/11/2024 4:00:00 PM
Static Water Level	34.32			ft		6/11/2024 4:00:00 PM
Temp (E170.1)	15			deg C		6/11/2024 4:00:00 PM
Turb (E180.1)	46.7			ntu		6/11/2024 4:00:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 3:16:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
cis-1,2-Dichloroethene	1.7	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 3:16:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Trichloroethene	3.3	1.0		µg/L	1	6/18/2024 3:16:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 6/11/2024 4:00:00 PM
Lab Sample ID: 240614002-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 3:16:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 3:16:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 3:16:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/18/2024 3:16:00 PM
Surr: 4-Bromofluorobenzene	98.6	74.1-124		%REC	1	6/18/2024 3:16:00 PM
Surr: Toluene-d8	97.9	79.6-115		%REC	1	6/18/2024 3:16:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 6/10/2024 2:15:00 PM
Lab Sample ID: 240614002-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	53.42			ft		6/10/2024 2:15:00 PM
Cond (E120.1)	836			umhos/cm		6/10/2024 2:15:00 PM
diss_oxygen (E360.1)	0.18			mg/L		6/10/2024 2:15:00 PM
eH (Orion)	55.5			millivolts		6/10/2024 2:15:00 PM
End Depth	54.47			ft		6/10/2024 2:15:00 PM
pH (E150.1)	8.4			su		6/10/2024 2:15:00 PM
Static Water Level	53.59			ft		6/10/2024 2:15:00 PM
Temp (E170.1)	20			deg C		6/10/2024 2:15:00 PM
Turb (E180.1)	60.5			ntu		6/10/2024 2:15:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 12:42:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
cis-1,2-Dichloroethene	1.3	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 12:42:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Trichloroethene	1.1	1.0		µg/L	1	6/18/2024 12:42:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 6/10/2024 2:15:00 PM
Lab Sample ID: 240614002-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 12:42:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 12:42:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 12:42:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	1	6/18/2024 12:42:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 12:42:00 PM
Surr: Toluene-d8	96.8	79.6-115		%REC	1	6/18/2024 12:42:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 6/13/2024 7:40:00 AM
Lab Sample ID: 240614002-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	15.92			ft		6/13/2024 7:40:00 AM
Cond (E120.1)	8080			umhos/cm		6/13/2024 7:40:00 AM
diss_oxygen (E360.1)	4.86			mg/L		6/13/2024 7:40:00 AM
eH (Orion)	259.1			millivolts		6/13/2024 7:40:00 AM
End Depth	67.29			ft		6/13/2024 7:40:00 AM
pH (E150.1)	12.8			su		6/13/2024 7:40:00 AM
Static Water Level	15.82			ft		6/13/2024 7:40:00 AM
Temp (E170.1)	14			deg C		6/13/2024 7:40:00 AM
Turb (E180.1)	8.77			ntu		6/13/2024 7:40:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 6:44:00 PM
Vinyl chloride	17	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Acetone	130	5.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Trichloroethene	92	1.0		µg/L	1	6/19/2024 6:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 6/13/2024 7:40:00 AM
Lab Sample ID: 240614002-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 6:44:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 6:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/19/2024 6:44:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 6:44:00 PM
Surr: Toluene-d8	96.2	79.6-115		%REC	1	6/19/2024 6:44:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 6/10/2024 5:05:00 PM
Lab Sample ID: 240614002-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	22.31			ft		6/10/2024 5:05:00 PM
Cond (E120.1)	895			umhos/cm		6/10/2024 5:05:00 PM
diss_oxygen (E360.1)	2.8			mg/L		6/10/2024 5:05:00 PM
eH (Orion)	235.1			millivolts		6/10/2024 5:05:00 PM
End Depth	24.71			ft		6/10/2024 5:05:00 PM
pH (E150.1)	7.3			su		6/10/2024 5:05:00 PM
Static Water Level	22.31			ft		6/10/2024 5:05:00 PM
Temp (E170.1)	14			deg C		6/10/2024 5:05:00 PM
Turb (E180.1)	> 999			ntu		6/10/2024 5:05:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Chloromethane	54	50		µg/L	50	6/20/2024 2:28:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Vinyl chloride	1700	50		µg/L	50	6/20/2024 2:28:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methylene chloride	53	50		µg/L	50	6/20/2024 2:28:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 2:28:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
cis-1,2-Dichloroethene	4900	50		µg/L	50	6/20/2024 2:28:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 2:28:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 2:28:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Trichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 2:28:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 2:28:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 6/10/2024 5:05:00 PM
Lab Sample ID: 240614002-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/20/2024 2:28:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 2:28:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 2:28:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	50	6/20/2024 2:28:00 PM
Surr: 4-Bromofluorobenzene	99.7	74.1-124		%REC	50	6/20/2024 2:28:00 PM
Surr: Toluene-d8	95.0	79.6-115		%REC	50	6/20/2024 2:28:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 6/11/2024 1:30:00 PM
Lab Sample ID: 240614002-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	31.71			ft		6/11/2024 1:30:00 PM
Cond (E120.1)	2192			umhos/cm		6/11/2024 1:30:00 PM
diss_oxygen (E360.1)	2.68			mg/L		6/11/2024 1:30:00 PM
eH (Orion)	102.4			millivolts		6/11/2024 1:30:00 PM
End Depth	36.28			ft		6/11/2024 1:30:00 PM
pH (E150.1)	7.3			su		6/11/2024 1:30:00 PM
Static Water Level	30.74			ft		6/11/2024 1:30:00 PM
Temp (E170.1)	13			deg C		6/11/2024 1:30:00 PM
Turb (E180.1)	282.2			ntu		6/11/2024 1:30:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Chloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Bromomethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Vinyl chloride	450	10		µg/L	10	6/20/2024 12:49:00 PM
Chloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methylene chloride	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Acetone	ND	50	SC	µg/L	10	6/20/2024 12:49:00 PM
Carbon disulfide	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1-Dichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
cis-1,2-Dichloroethene	930	10		µg/L	10	6/20/2024 12:49:00 PM
Chloroform	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
2-Butanone	ND	50	C	µg/L	10	6/20/2024 12:49:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Carbon tetrachloride	ND	10	SC	µg/L	10	6/20/2024 12:49:00 PM
Bromodichloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichloropropane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Trichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Dibromochloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Benzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Bromoform	ND	10		µg/L	10	6/20/2024 12:49:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	10	6/20/2024 12:49:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 6/11/2024 1:30:00 PM
Lab Sample ID: 240614002-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	50		µg/L	10	6/20/2024 12:49:00 PM
Tetrachloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Toluene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Chlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Ethylbenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Styrene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
m,p-Xylene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
o-Xylene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methyl tert-butyl ether	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Dichlorodifluoromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methyl Acetate	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	10	SC	µg/L	10	6/20/2024 12:49:00 PM
Trichlorofluoromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Cyclohexane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methyl Cyclohexane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dibromoethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Isopropylbenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,4-Dioxane	ND	1000		µg/L	10	6/20/2024 12:49:00 PM
1,2,3-Trichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Surr: 1,2-Dichloroethane-d4	99.6	80.3-122		%REC	10	6/20/2024 12:49:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	10	6/20/2024 12:49:00 PM
Surr: Toluene-d8	93.6	79.6-115		%REC	10	6/20/2024 12:49:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 6/11/2024 12:45:00 PM
Lab Sample ID: 240614002-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	5.95			ft		6/11/2024 12:45:00 PM
Cond (E120.1)	1262			umhos/cm		6/11/2024 12:45:00 PM
diss_oxygen (E360.1)	3.78			mg/L		6/11/2024 12:45:00 PM
eH (Orion)	208.1			millivolts		6/11/2024 12:45:00 PM
End Depth	6.80			ft		6/11/2024 12:45:00 PM
pH (E150.1)	6.9			su		6/11/2024 12:45:00 PM
Static Water Level	5.24			ft		6/11/2024 12:45:00 PM
Temp (E170.1)	14			deg C		6/11/2024 12:45:00 PM
Turb (E180.1)	3.61			ntu		6/11/2024 12:45:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 3:38:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
cis-1,2-Dichloroethene	1.6	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 3:38:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Trichloroethene	0.9	1.0	J	µg/L	1	6/18/2024 3:38:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 X - Value exceeds Maximum Contaminant Level
 E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
 Z - RPD outside accepted recovery limits
 N - Matrix Spike below accepted limits (+ above)
 T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 6/11/2024 12:45:00 PM
Lab Sample ID: 240614002-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 3:38:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 3:38:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 3:38:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Surr: 1,2-Dichloroethane-d4	95.6	80.3-122		%REC	1	6/18/2024 3:38:00 PM
Surr: 4-Bromofluorobenzene	99.6	74.1-124		%REC	1	6/18/2024 3:38:00 PM
Surr: Toluene-d8	97.6	79.6-115		%REC	1	6/18/2024 3:38:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 6/11/2024 11:30:00 AM
Lab Sample ID: 240614002-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	28.23			ft		6/11/2024 11:30:00 AM
Cond (E120.1)	1066			umhos/cm		6/11/2024 11:30:00 AM
diss_oxygen (E360.1)	0.17			mg/L		6/11/2024 11:30:00 AM
eH (Orion)	- 15.1			millivolts		6/11/2024 11:30:00 AM
End Depth	29.24			ft		6/11/2024 11:30:00 AM
pH (E150.1)	7.2			su		6/11/2024 11:30:00 AM
Static Water Level	26.75			ft		6/11/2024 11:30:00 AM
Temp (E170.1)	14			deg C		6/11/2024 11:30:00 AM
Turb (E180.1)	13.2			ntu		6/11/2024 11:30:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Vinyl chloride	1.9	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:00:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
cis-1,2-Dichloroethene	2.5	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:00:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 6/11/2024 11:30:00 AM
Lab Sample ID: 240614002-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:00:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:00:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:00:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Surr: 1,2-Dichloroethane-d4	93.8	80.3-122		%REC	1	6/18/2024 4:00:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 4:00:00 PM
Surr: Toluene-d8	96.4	79.6-115		%REC	1	6/18/2024 4:00:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 6/12/2024 10:45:00 AM
Lab Sample ID: 240614002-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	27.47			ft		6/12/2024 10:45:00 AM
Cond (E120.1)	924			umhos/cm		6/12/2024 10:45:00 AM
diss_oxygen (E360.1)	3.31			mg/L		6/12/2024 10:45:00 AM
eH (Orion)	30.3			millivolts		6/12/2024 10:45:00 AM
End Depth	156.73			ft		6/12/2024 10:45:00 AM
pH (E150.1)	7.5			su		6/12/2024 10:45:00 AM
Static Water Level	29.20			ft		6/12/2024 10:45:00 AM
Temp (E170.1)	13			deg C		6/12/2024 10:45:00 AM
Turb (E180.1)	12.2			ntu		6/12/2024 10:45:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:22:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
cis-1,2-Dichloroethene	3.5	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:22:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Trichloroethene	3.1	1.0		µg/L	1	6/18/2024 4:22:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 6/12/2024 10:45:00 AM
Lab Sample ID: 240614002-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:22:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:22:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:22:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Surr: 1,2-Dichloroethane-d4	97.5	80.3-122		%REC	1	6/18/2024 4:22:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 4:22:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	1	6/18/2024 4:22:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 6/11/2024 10:15:00 AM
Lab Sample ID: 240614002-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: **FLD**

Begin Depth	6.95			ft		6/11/2024 10:15:00 AM
Cond (E120.1)	617			umhos/cm		6/11/2024 10:15:00 AM
diss_oxygen (E360.1)	3.65			mg/L		6/11/2024 10:15:00 AM
eH (Orion)	185.6			millivolts		6/11/2024 10:15:00 AM
End Depth	10.15			ft		6/11/2024 10:15:00 AM
pH (E150.1)	6.7			su		6/11/2024 10:15:00 AM
Static Water Level	6.44			ft		6/11/2024 10:15:00 AM
Temp (E170.1)	13			deg C		6/11/2024 10:15:00 AM
Turb (E180.1)	8.28			ntu		6/11/2024 10:15:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: **DM**

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 6/11/2024 10:15:00 AM
Lab Sample ID: 240614002-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:44:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Surr: 1,2-Dichloroethane-d4	96.5	80.3-122		%REC	1	6/18/2024 4:44:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 4:44:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/18/2024 4:44:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	27.28			ft		6/11/2024 9:10:00 AM
Cond (E120.1)	959			umhos/cm		6/11/2024 9:10:00 AM
diss_oxygen (E360.1)	0.19			mg/L		6/11/2024 9:10:00 AM
eH (Orion)	- 231.2			millivolts		6/11/2024 9:10:00 AM
End Depth	28.75			ft		6/11/2024 9:10:00 AM
pH (E150.1)	7.4			su		6/11/2024 9:10:00 AM
Static Water Level	26.27			ft		6/11/2024 9:10:00 AM
Temp (E170.1)	13			deg C		6/11/2024 9:10:00 AM
Turb (E180.1)	6.91			ntu		6/11/2024 9:10:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Bromomethane	ND	5.0	C	µg/L	5	6/19/2024 4:31:00 PM
Vinyl chloride	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methylene chloride	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Acetone	ND	25	SC	µg/L	5	6/19/2024 4:31:00 PM
Carbon disulfide	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloroform	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
2-Butanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Carbon tetrachloride	ND	5.0	SNC	µg/L	5	6/19/2024 4:31:00 PM
Bromodichloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Trichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Dibromochloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Benzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Bromoform	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
4-Methyl-2-pentanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM
Tetrachloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Toluene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Ethylbenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Styrene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
m,p-Xylene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
o-Xylene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Dichlorodifluoromethane	ND	5.0	C	µg/L	5	6/19/2024 4:31:00 PM
Methyl Acetate	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0	SNC	µg/L	5	6/19/2024 4:31:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Cyclohexane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methyl Cyclohexane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Isopropylbenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,4-Dioxane	ND	500		µg/L	5	6/19/2024 4:31:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	5	6/19/2024 4:31:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	5	6/19/2024 4:31:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	5	6/19/2024 4:31:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	27.28			ft		6/11/2024 9:10:00 AM
Cond (E120.1)	959			umhos/cm		6/11/2024 9:10:00 AM
diss_oxygen (E360.1)	0.19			mg/L		6/11/2024 9:10:00 AM
eH (Orion)	- 231.2			millivolts		6/11/2024 9:10:00 AM
End Depth	28.75			ft		6/11/2024 9:10:00 AM
pH (E150.1)	7.4			su		6/11/2024 9:10:00 AM
Static Water Level	26.27			ft		6/11/2024 9:10:00 AM
Temp (E170.1)	13			deg C		6/11/2024 9:10:00 AM
Turb (E180.1)	6.91			ntu		6/11/2024 9:10:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 4:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 4:06:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 4:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Surr: 1,2-Dichloroethane-d4	89.9	80.3-122		%REC	1	6/19/2024 4:06:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/19/2024 4:06:00 PM
Surr: Toluene-d8	93.9	79.6-115		%REC	1	6/19/2024 4:06:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 6/11/2024 8:25:00 AM
Lab Sample ID: 240614002-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	32.12			ft		6/11/2024 8:25:00 AM
Cond (E120.1)	776			umhos/cm		6/11/2024 8:25:00 AM
diss_oxygen (E360.1)	0.15			mg/L		6/11/2024 8:25:00 AM
eH (Orion)	- 9.4			millivolts		6/11/2024 8:25:00 AM
End Depth	69.80			ft		6/11/2024 8:25:00 AM
pH (E150.1)	7.2			su		6/11/2024 8:25:00 AM
Static Water Level	31.10			ft		6/11/2024 8:25:00 AM
Temp (E170.1)	14			deg C		6/11/2024 8:25:00 AM
Turb (E180.1)	16.9			ntu		6/11/2024 8:25:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Vinyl chloride	15	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 5:07:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
cis-1,2-Dichloroethene	100	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 5:07:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Trichloroethene	8.9	1.0		µg/L	1	6/18/2024 5:07:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 6/11/2024 8:25:00 AM
Lab Sample ID: 240614002-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 5:07:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 5:07:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 5:07:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Surr: 1,2-Dichloroethane-d4	98.2	80.3-122		%REC	1	6/18/2024 5:07:00 PM
Surr: 4-Bromofluorobenzene	98.8	74.1-124		%REC	1	6/18/2024 5:07:00 PM
Surr: Toluene-d8	97.5	79.6-115		%REC	1	6/18/2024 5:07:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	10.55			ft		6/11/2024 11:45:00 AM
Cond (E120.1)	3305			umhos/cm		6/11/2024 11:45:00 AM
diss_oxygen (E360.1)	9.04			mg/L		6/11/2024 11:45:00 AM
eH (Orion)	189.9			millivolts		6/11/2024 11:45:00 AM
End Depth	11.90			ft		6/11/2024 11:45:00 AM
pH (E150.1)	6.4			su		6/11/2024 11:45:00 AM
Static Water Level	10.27			ft		6/11/2024 11:45:00 AM
Temp (E170.1)	17			deg C		6/11/2024 11:45:00 AM
Turb (E180.1)	5.95			ntu		6/11/2024 11:45:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 5:29:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 5:29:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 5:29:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 5:29:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 5:29:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/18/2024 5:29:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/18/2024 5:29:00 PM
Surr: Toluene-d8	95.1	79.6-115		%REC	1	6/18/2024 5:29:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 6/12/2024 10:55:00 AM
Lab Sample ID: 240614002-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: **FLD**

Begin Depth	32.67			ft		6/12/2024 10:55:00 AM
Cond (E120.1)	1446			umhos/cm		6/12/2024 10:55:00 AM
diss_oxygen (E360.1)	0.13			mg/L		6/12/2024 10:55:00 AM
eH (Orion)	- 15.5			millivolts		6/12/2024 10:55:00 AM
End Depth	66.55			ft		6/12/2024 10:55:00 AM
pH (E150.1)	7.1			su		6/12/2024 10:55:00 AM
Static Water Level	32.41			ft		6/12/2024 10:55:00 AM
Temp (E170.1)	18			deg C		6/12/2024 10:55:00 AM
Turb (E180.1)	38.5			ntu		6/12/2024 10:55:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: **DM**

Bromochloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Chloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Bromomethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Vinyl chloride	3300	200		µg/L	200	6/20/2024 4:55:00 PM
Chloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methylene chloride	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Acetone	ND	1000	SC	µg/L	200	6/20/2024 4:55:00 PM
Carbon disulfide	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1-Dichloroethene	240	200		µg/L	200	6/20/2024 4:55:00 PM
1,1-Dichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
cis-1,2-Dichloroethene	22000	200		µg/L	200	6/20/2024 4:55:00 PM
Chloroform	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
2-Butanone	ND	1000	C	µg/L	200	6/20/2024 4:55:00 PM
1,1,1-Trichloroethane	230	200		µg/L	200	6/20/2024 4:55:00 PM
Carbon tetrachloride	ND	200	SC	µg/L	200	6/20/2024 4:55:00 PM
Bromodichloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichloropropane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
cis-1,3-Dichloropropene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Trichloroethene	4800	200		µg/L	200	6/20/2024 4:55:00 PM
Dibromochloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Benzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
trans-1,3-Dichloropropene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Bromoform	ND	200		µg/L	200	6/20/2024 4:55:00 PM
4-Methyl-2-pentanone	ND	1000		µg/L	200	6/20/2024 4:55:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 6/12/2024 10:55:00 AM
Lab Sample ID: 240614002-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	1000		µg/L	200	6/20/2024 4:55:00 PM
Tetrachloroethene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Toluene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Chlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Ethylbenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Styrene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
m,p-Xylene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
o-Xylene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methyl tert-butyl ether	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Dichlorodifluoromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methyl Acetate	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	200	SC	µg/L	200	6/20/2024 4:55:00 PM
Trichlorofluoromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Cyclohexane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methyl Cyclohexane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dibromoethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Isopropylbenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dibromo-3-chloropropane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,4-Dioxane	ND	20000		µg/L	200	6/20/2024 4:55:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Surr: 1,2-Dichloroethane-d4	97.4	80.3-122		%REC	200	6/20/2024 4:55:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	200	6/20/2024 4:55:00 PM
Surr: Toluene-d8	95.5	79.6-115		%REC	200	6/20/2024 4:55:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 6/13/2024 7:20:00 AM
Lab Sample ID: 240614002-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	32.34			ft		6/13/2024 7:20:00 AM
Cond (E120.1)	2284			umhos/cm		6/13/2024 7:20:00 AM
diss_oxygen (E360.1)	1.81			mg/L		6/13/2024 7:20:00 AM
eH (Orion)	295.3			millivolts		6/13/2024 7:20:00 AM
End Depth	81.16			ft		6/13/2024 7:20:00 AM
pH (E150.1)	7.6			su		6/13/2024 7:20:00 AM
Static Water Level	31.65			ft		6/13/2024 7:20:00 AM
Temp (E170.1)	15			deg C		6/13/2024 7:20:00 AM
Turb (E180.1)	13.3			ntu		6/13/2024 7:20:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Vinyl chloride	580	50		µg/L	50	6/20/2024 7:16:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methylene chloride	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 7:16:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
cis-1,2-Dichloroethene	5900	50		µg/L	50	6/20/2024 7:16:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 7:16:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 7:16:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Trichloroethene	1000	50		µg/L	50	6/20/2024 7:16:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 7:16:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 7:16:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 6/13/2024 7:20:00 AM
Lab Sample ID: 240614002-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/20/2024 7:16:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 7:16:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 7:16:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Surr: 1,2-Dichloroethane-d4	95.4	80.3-122		%REC	50	6/20/2024 7:16:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	50	6/20/2024 7:16:00 PM
Surr: Toluene-d8	94.4	79.6-115		%REC	50	6/20/2024 7:16:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 6/12/2024 2:15:00 PM
Lab Sample ID: 240614002-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	21.77			ft		6/12/2024 2:15:00 PM
Cond (E120.1)	1567			umhos/cm		6/12/2024 2:15:00 PM
diss_oxygen (E360.1)	2.52			mg/L		6/12/2024 2:15:00 PM
eH (Orion)	254.1			millivolts		6/12/2024 2:15:00 PM
End Depth	14.15			ft		6/12/2024 2:15:00 PM
pH (E150.1)	7.7			su		6/12/2024 2:15:00 PM
Static Water Level	21.02			ft		6/12/2024 2:15:00 PM
Temp (E170.1)	17			deg C		6/12/2024 2:15:00 PM
Turb (E180.1)	132			ntu		6/12/2024 2:15:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Bromomethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Vinyl chloride	110	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methylene chloride	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Acetone	ND	10	SC	µg/L	2	6/20/2024 11:35:00 AM
Carbon disulfide	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1-Dichloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1-Dichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
trans-1,2-Dichloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
cis-1,2-Dichloroethene	300	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloroform	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
2-Butanone	ND	10	C	µg/L	2	6/20/2024 11:35:00 AM
1,1,1-Trichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Carbon tetrachloride	ND	2.0	SC	µg/L	2	6/20/2024 11:35:00 AM
Bromodichloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichloropropane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
cis-1,3-Dichloropropene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Trichloroethene	7.0	2.0		µg/L	2	6/20/2024 11:35:00 AM
Dibromochloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2-Trichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Benzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
trans-1,3-Dichloropropene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Bromoform	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	2	6/20/2024 11:35:00 AM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 X - Value exceeds Maximum Contaminant Level
 E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
 Z - RPD outside accepted recovery limits
 N - Matrix Spike below accepted limits (+ above)
 T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 6/12/2024 2:15:00 PM
Lab Sample ID: 240614002-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	10		µg/L	2	6/20/2024 11:35:00 AM
Tetrachloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Toluene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Ethylbenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Styrene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
m,p-Xylene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
o-Xylene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methyl tert-butyl ether	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Dichlorodifluoromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methyl Acetate	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0	SC	µg/L	2	6/20/2024 11:35:00 AM
Trichlorofluoromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Cyclohexane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methyl Cyclohexane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dibromoethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,3-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Isopropylbenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,4-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,4-Dioxane	ND	200		µg/L	2	6/20/2024 11:35:00 AM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Surr: 1,2-Dichloroethane-d4	95.9	80.3-122		%REC	2	6/20/2024 11:35:00 AM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	2	6/20/2024 11:35:00 AM
Surr: Toluene-d8	94.3	79.6-115		%REC	2	6/20/2024 11:35:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	32.42			ft		6/11/2024 1:25:00 PM
Cond (E120.1)	1451			umhos/cm		6/11/2024 1:25:00 PM
diss_oxygen (E360.1)	0.1			mg/L		6/11/2024 1:25:00 PM
eH (Orion)	- 111.6			millivolts		6/11/2024 1:25:00 PM
End Depth	51.00			ft		6/11/2024 1:25:00 PM
pH (E150.1)	7.1			su		6/11/2024 1:25:00 PM
Static Water Level	31.72			ft		6/11/2024 1:25:00 PM
Temp (E170.1)	16			deg C		6/11/2024 1:25:00 PM
Turb (E180.1)	18.2			ntu		6/11/2024 1:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Vinyl chloride	2500	50	N+	µg/L	50	6/20/2024 7:40:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methylene chloride	45	50	J	µg/L	50	6/20/2024 7:40:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 7:40:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
cis-1,2-Dichloroethene	4700	50	N+	µg/L	50	6/20/2024 7:40:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 7:40:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 7:40:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Trichloroethene	49	50	J	µg/L	50	6/20/2024 7:40:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 7:40:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 7:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/20/2024 7:40:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Dichlorodifluoromethane	ND	50	N	µg/L	50	6/20/2024 7:40:00 PM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 7:40:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 7:40:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Surr: 1,2-Dichloroethane-d4	95.6	80.3-122		%REC	50	6/20/2024 7:40:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	50	6/20/2024 7:40:00 PM
Surr: Toluene-d8	94.8	79.6-115		%REC	50	6/20/2024 7:40:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	32.42			ft		6/11/2024 1:25:00 PM
Cond (E120.1)	1451			umhos/cm		6/11/2024 1:25:00 PM
diss_oxygen (E360.1)	0.1			mg/L		6/11/2024 1:25:00 PM
eH (Orion)	- 111.6			millivolts		6/11/2024 1:25:00 PM
End Depth	51.00			ft		6/11/2024 1:25:00 PM
pH (E150.1)	7.1			su		6/11/2024 1:25:00 PM
Static Water Level	31.72			ft		6/11/2024 1:25:00 PM
Temp (E170.1)	16			deg C		6/11/2024 1:25:00 PM
Turb (E180.1)	18.2			ntu		6/11/2024 1:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Chloromethane	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Bromomethane	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Vinyl chloride	2900	50		µg/L	50	6/24/2024 3:14:00 PM
Chloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methylene chloride	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Acetone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
Carbon disulfide	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
cis-1,2-Dichloroethene	5200	50		µg/L	50	6/24/2024 3:14:00 PM
Chloroform	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
2-Butanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Carbon tetrachloride	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Trichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Benzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Bromoform	ND	50		µg/L	50	6/24/2024 3:14:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Toluene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Chlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Ethylbenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Styrene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
m,p-Xylene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
o-Xylene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Dichlorodifluoromethane	ND	50	SC	µg/L	50	6/24/2024 3:14:00 PM
Methyl Acetate	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Cyclohexane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/24/2024 3:14:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Surr: 1,2-Dichloroethane-d4	95.7	80.3-122		%REC	50	6/24/2024 3:14:00 PM
Surr: 4-Bromofluorobenzene	96.3	74.1-124		%REC	50	6/24/2024 3:14:00 PM
Surr: Toluene-d8	94.8	79.6-115		%REC	50	6/24/2024 3:14:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 6/10/2024 3:00:00 PM
Lab Sample ID: 240614002-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	7.70			ft		6/10/2024 3:00:00 PM
Cond (E120.1)	1130			umhos/cm		6/10/2024 3:00:00 PM
diss_oxygen (E360.1)	6.05			mg/L		6/10/2024 3:00:00 PM
eH (Orion)	247.1			millivolts		6/10/2024 3:00:00 PM
End Depth	8.60			ft		6/10/2024 3:00:00 PM
pH (E150.1)	6.8			su		6/10/2024 3:00:00 PM
Static Water Level	7.46			ft		6/10/2024 3:00:00 PM
Temp (E170.1)	16			deg C		6/10/2024 3:00:00 PM
Turb (E180.1)	8.91			ntu		6/10/2024 3:00:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:04:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:04:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 6/10/2024 3:00:00 PM
Lab Sample ID: 240614002-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:04:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:04:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:04:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Surr: 1,2-Dichloroethane-d4	97.9	80.3-122		%REC	1	6/18/2024 1:04:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 1:04:00 PM
Surr: Toluene-d8	96.3	79.6-115		%REC	1	6/18/2024 1:04:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 6/13/2024 8:05:00 AM
Lab Sample ID: 240614002-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	21.53			ft		6/13/2024 8:05:00 AM
Cond (E120.1)	4247			umhos/cm		6/13/2024 8:05:00 AM
diss_oxygen (E360.1)	2.93			mg/L		6/13/2024 8:05:00 AM
eH (Orion)	219.8			millivolts		6/13/2024 8:05:00 AM
End Depth	25.15			ft		6/13/2024 8:05:00 AM
pH (E150.1)	12.3			su		6/13/2024 8:05:00 AM
Static Water Level	21.92			ft		6/13/2024 8:05:00 AM
Temp (E170.1)	15			deg C		6/13/2024 8:05:00 AM
Turb (E180.1)	12.6			ntu		6/13/2024 8:05:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 7:28:00 PM
Vinyl chloride	6.2	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Acetone	28	5.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
cis-1,2-Dichloroethene	29	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Trichloroethene	13	1.0		µg/L	1	6/19/2024 7:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 6/13/2024 8:05:00 AM
Lab Sample ID: 240614002-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 7:28:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 7:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Surr: 1,2-Dichloroethane-d4	96.9	80.3-122		%REC	1	6/19/2024 7:28:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/19/2024 7:28:00 PM
Surr: Toluene-d8	96.7	79.6-115		%REC	1	6/19/2024 7:28:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 6/12/2024 3:25:00 PM
Lab Sample ID: 240614002-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	43.35			ft		6/12/2024 3:25:00 PM
Cond (E120.1)	1262			umhos/cm		6/12/2024 3:25:00 PM
diss_oxygen (E360.1)	5.7			mg/L		6/12/2024 3:25:00 PM
eH (Orion)	187.3			millivolts		6/12/2024 3:25:00 PM
End Depth	147.65			ft		6/12/2024 3:25:00 PM
pH (E150.1)	7.5			su		6/12/2024 3:25:00 PM
Static Water Level	44.31			ft		6/12/2024 3:25:00 PM
Temp (E170.1)	17			deg C		6/12/2024 3:25:00 PM
Turb (E180.1)	26.8			ntu		6/12/2024 3:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Chloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Bromomethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Vinyl chloride	1000	100		µg/L	100	6/20/2024 4:33:00 PM
Chloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methylene chloride	120	100		µg/L	100	6/20/2024 4:33:00 PM
Acetone	ND	500	SC	µg/L	100	6/20/2024 4:33:00 PM
Carbon disulfide	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1-Dichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
trans-1,2-Dichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
cis-1,2-Dichloroethene	8100	100		µg/L	100	6/20/2024 4:33:00 PM
Chloroform	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
2-Butanone	ND	500	C	µg/L	100	6/20/2024 4:33:00 PM
1,1,1-Trichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Carbon tetrachloride	ND	100	SC	µg/L	100	6/20/2024 4:33:00 PM
Bromodichloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichloropropane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Trichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Dibromochloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2-Trichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Benzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Bromoform	ND	100		µg/L	100	6/20/2024 4:33:00 PM
4-Methyl-2-pentanone	ND	500		µg/L	100	6/20/2024 4:33:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 6/12/2024 3:25:00 PM
Lab Sample ID: 240614002-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	500		µg/L	100	6/20/2024 4:33:00 PM
Tetrachloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Toluene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Chlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Ethylbenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Styrene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
m,p-Xylene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
o-Xylene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methyl tert-butyl ether	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Dichlorodifluoromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methyl Acetate	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	100	SC	µg/L	100	6/20/2024 4:33:00 PM
Trichlorofluoromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Cyclohexane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methyl Cyclohexane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dibromoethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,3-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Isopropylbenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,4-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2,4-Trichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,4-Dioxane	ND	10000		µg/L	100	6/20/2024 4:33:00 PM
1,2,3-Trichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Surr: 1,2-Dichloroethane-d4	93.6	80.3-122		%REC	100	6/20/2024 4:33:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	100	6/20/2024 4:33:00 PM
Surr: Toluene-d8	97.0	79.6-115		%REC	100	6/20/2024 4:33:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 6/10/2024 12:55:00 PM
Lab Sample ID: 240614002-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	14.02			ft		6/10/2024 12:55:00 PM
Cond (E120.1)	837			umhos/cm		6/10/2024 12:55:00 PM
diss_oxygen (E360.1)	0.19			mg/L		6/10/2024 12:55:00 PM
eH (Orion)	- 133.7			millivolts		6/10/2024 12:55:00 PM
End Depth	18.10			ft		6/10/2024 12:55:00 PM
pH (E150.1)	7.5			su		6/10/2024 12:55:00 PM
Static Water Level	13.97			ft		6/10/2024 12:55:00 PM
Temp (E170.1)	27			deg C		6/10/2024 12:55:00 PM
Turb (E180.1)	46.0			ntu		6/10/2024 12:55:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:26:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:26:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit S - LCS Spike below accepted limits (+ above)
J - Analyte detected below quantitation limits Z - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank N - Matrix Spike below accepted limits (+ above)
X - Value exceeds Maximum Contaminant Level T - Tentatively Identified Compound-Estimated Conc.
E - Value above quantitation range-Estimate

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 6/10/2024 12:55:00 PM
Lab Sample ID: 240614002-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:26:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:26:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:26:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Surr: 1,2-Dichloroethane-d4	98.9	80.3-122		%REC	1	6/18/2024 1:26:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/18/2024 1:26:00 PM
Surr: Toluene-d8	98.6	79.6-115		%REC	1	6/18/2024 1:26:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: **FLD**

Begin Depth	39.41			ft		6/11/2024 11:45:00 AM
Cond (E120.1)	567			umhos/cm		6/11/2024 11:45:00 AM
diss_oxygen (E360.1)	1.07			mg/L		6/11/2024 11:45:00 AM
eH (Orion)	- 0.3			millivolts		6/11/2024 11:45:00 AM
End Depth	62.3			ft		6/11/2024 11:45:00 AM
pH (E150.1)	10.7			su		6/11/2024 11:45:00 AM
Static Water Level	39.19			ft		6/11/2024 11:45:00 AM
Temp (E170.1)	15			deg C		6/11/2024 11:45:00 AM
Turb (E180.1)	19.1			ntu		6/11/2024 11:45:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: **DM**

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Bromomethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
2-Butanone	ND	5.0	C	µg/L	1	6/19/2024 4:53:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 4:53:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 4:53:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 4:53:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Surr: 1,2-Dichloroethane-d4	96.4	80.3-122		%REC	1	6/19/2024 4:53:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 4:53:00 PM
Surr: Toluene-d8	97.2	79.6-115		%REC	1	6/19/2024 4:53:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT:	Central Hudson Gas & Electric	Client Sample ID:	MW94-2
Work Order:	240614002	Collection Date:	6/13/2024 9:25:00 AM
Reference:	Little Britain Road Site / Little Britain Road	Lab Sample ID:	240614002-030
PO#:	37681	Matrix:	GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Observation	No Recovery			NA		6/13/2024 9:25:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentitively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 6/10/2024 1:20:00 PM
Lab Sample ID: 240614002-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	13.94			ft		6/10/2024 1:20:00 PM
Cond (E120.1)	1431			umhos/cm		6/10/2024 1:20:00 PM
diss_oxygen (E360.1)	1.21			mg/L		6/10/2024 1:20:00 PM
eH (Orion)	240.1			millivolts		6/10/2024 1:20:00 PM
End Depth	13.95			ft		6/10/2024 1:20:00 PM
pH (E150.1)	7.1			su		6/10/2024 1:20:00 PM
Static Water Level	13.81			ft		6/10/2024 1:20:00 PM
Temp (E170.1)	14			deg C		6/10/2024 1:20:00 PM
Turb (E180.1)	20.4			ntu		6/10/2024 1:20:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:48:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:48:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 6/10/2024 1:20:00 PM
Lab Sample ID: 240614002-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:48:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:48:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:48:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Surr: 1,2-Dichloroethane-d4	98.0	80.3-122		%REC	1	6/18/2024 1:48:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 1:48:00 PM
Surr: Toluene-d8	96.6	79.6-115		%REC	1	6/18/2024 1:48:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT:	Central Hudson Gas & Electric	Client Sample ID:	MW01-8A
Work Order:	240614002	Collection Date:	6/7/2024 12:10:00 PM
Reference:	Little Britain Road Site / Little Britain Road	Lab Sample ID:	240614002-032
PO#:	37681	Matrix:	GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE Analyst: **FLD**

Observation	Dry			NA		6/7/2024 12:10:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 6/13/2024 7:55:00 AM
Lab Sample ID: 240614002-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	N/A			ft		6/13/2024 7:55:00 AM
Cond (E120.1)	646			umhos/cm		6/13/2024 7:55:00 AM
diss_oxygen (E360.1)	7.05			mg/L		6/13/2024 7:55:00 AM
eH (Orion)	202.6			millivolts		6/13/2024 7:55:00 AM
End Depth	N/A			ft		6/13/2024 7:55:00 AM
pH (E150.1)	8.7			su		6/13/2024 7:55:00 AM
Static Water Level	N/A			ft		6/13/2024 7:55:00 AM
Temp (E170.1)	22			deg C		6/13/2024 7:55:00 AM
Turb (E180.1)	8.89			ntu		6/13/2024 7:55:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 7:50:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 6/13/2024 7:55:00 AM
Lab Sample ID: 240614002-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 7:50:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 7:50:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	6/19/2024 7:50:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/19/2024 7:50:00 PM
Surr: Toluene-d8	95.1	79.6-115		%REC	1	6/19/2024 7:50:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 6/13/2024 7:25:00 AM
Lab Sample ID: 240614002-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 8:12:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 8:12:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 6/13/2024 7:25:00 AM
Lab Sample ID: 240614002-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 8:12:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	1	6/19/2024 8:12:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 8:12:00 PM
Surr: Toluene-d8	96.4	79.6-115		%REC	1	6/19/2024 8:12:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 6/11/2024 10:40:00 AM
Lab Sample ID: 240614002-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	41.87			ft		6/11/2024 10:40:00 AM
Cond (E120.1)	1049			umhos/cm		6/11/2024 10:40:00 AM
diss_oxygen (E360.1)	6.3			mg/L		6/11/2024 10:40:00 AM
eH (Orion)	213.6			millivolts		6/11/2024 10:40:00 AM
End Depth	43.25			ft		6/11/2024 10:40:00 AM
pH (E150.1)	6.2			su		6/11/2024 10:40:00 AM
Static Water Level	42.05			ft		6/11/2024 10:40:00 AM
Temp (E170.1)	16			deg C		6/11/2024 10:40:00 AM
Turb (E180.1)	78.1			ntu		6/11/2024 10:40:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloromethane	0.9	1.0	J	µg/L	1	6/20/2024 6:01:00 PM
Bromomethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
cis-1,2-Dichloroethene	8.7	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloroform	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
2-Butanone	ND	5.0	C	µg/L	1	6/20/2024 6:01:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Trichloroethene	8.6	1.0		µg/L	1	6/20/2024 6:01:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Benzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Bromoform	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/20/2024 6:01:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 6/11/2024 10:40:00 AM
Lab Sample ID: 240614002-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/20/2024 6:01:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Toluene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Styrene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
o-Xylene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/20/2024 6:01:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Surr: 1,2-Dichloroethane-d4	98.9	80.3-122		%REC	1	6/20/2024 6:01:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	1	6/20/2024 6:01:00 PM
Surr: Toluene-d8	95.5	79.6-115		%REC	1	6/20/2024 6:01:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 6/10/2024 12:30:00 PM
Lab Sample ID: 240614002-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: **FLD**

Begin Depth	45.33			ft		6/10/2024 12:30:00 PM
Cond (E120.1)	1034			umhos/cm		6/10/2024 12:30:00 PM
diss_oxygen (E360.1)	3.05			mg/L		6/10/2024 12:30:00 PM
eH (Orion)	109			millivolts		6/10/2024 12:30:00 PM
End Depth	54.63			ft		6/10/2024 12:30:00 PM
pH (E150.1)	7.5			su		6/10/2024 12:30:00 PM
Static Water Level	45.10			ft		6/10/2024 12:30:00 PM
Temp (E170.1)	14			deg C		6/10/2024 12:30:00 PM
Turb (E180.1)	23.1			ntu		6/10/2024 12:30:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: **DM**

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 8:56:00 PM
Vinyl chloride	6.7	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
cis-1,2-Dichloroethene	35	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Trichloroethene	38	1.0		µg/L	1	6/19/2024 8:56:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 6/10/2024 12:30:00 PM
Lab Sample ID: 240614002-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 8:56:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 8:56:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Surr: 1,2-Dichloroethane-d4	95.5	80.3-122		%REC	1	6/19/2024 8:56:00 PM
Surr: 4-Bromofluorobenzene	104	74.1-124		%REC	1	6/19/2024 8:56:00 PM
Surr: Toluene-d8	95.0	79.6-115		%REC	1	6/19/2024 8:56:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 6/12/2024 1:25:00 PM
Lab Sample ID: 240614002-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	8.72			ft		6/12/2024 1:25:00 PM
Cond (E120.1)	369			umhos/cm		6/12/2024 1:25:00 PM
diss_oxygen (E360.1)	1.1			mg/L		6/12/2024 1:25:00 PM
eH (Orion)	170.1			millivolts		6/12/2024 1:25:00 PM
End Depth	10.18			ft		6/12/2024 1:25:00 PM
pH (E150.1)	10.7			su		6/12/2024 1:25:00 PM
Static Water Level	8.68			ft		6/12/2024 1:25:00 PM
Temp (E170.1)	25			deg C		6/12/2024 1:25:00 PM
Turb (E180.1)	13.8			ntu		6/12/2024 1:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Bromomethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Vinyl chloride	93	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methylene chloride	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Acetone	ND	25	SC	µg/L	5	6/20/2024 11:59:00 AM
Carbon disulfide	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
cis-1,2-Dichloroethene	160	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloroform	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
2-Butanone	ND	25	C	µg/L	5	6/20/2024 11:59:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Carbon tetrachloride	ND	5.0	SC	µg/L	5	6/20/2024 11:59:00 AM
Bromodichloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Trichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Dibromochloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Benzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Bromoform	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
4-Methyl-2-pentanone	ND	25		µg/L	5	6/20/2024 11:59:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 6/12/2024 1:25:00 PM
Lab Sample ID: 240614002-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	25		µg/L	5	6/20/2024 11:59:00 AM
Tetrachloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Toluene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Ethylbenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Styrene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
m,p-Xylene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
o-Xylene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methyl Acetate	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0	SC	µg/L	5	6/20/2024 11:59:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Cyclohexane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methyl Cyclohexane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Isopropylbenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,4-Dioxane	ND	500		µg/L	5	6/20/2024 11:59:00 AM
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Surr: 1,2-Dichloroethane-d4	94.8	80.3-122		%REC	5	6/20/2024 11:59:00 AM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	5	6/20/2024 11:59:00 AM
Surr: Toluene-d8	95.8	79.6-115		%REC	5	6/20/2024 11:59:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 6/11/2024 9:20:00 AM
Lab Sample ID: 240614002-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	32.46			ft		6/11/2024 9:20:00 AM
Cond (E120.1)	721			umhos/cm		6/11/2024 9:20:00 AM
diss_oxygen (E360.1)	4.55			mg/L		6/11/2024 9:20:00 AM
eH (Orion)	209.1			millivolts		6/11/2024 9:20:00 AM
End Depth	47.75			ft		6/11/2024 9:20:00 AM
pH (E150.1)	7.1			su		6/11/2024 9:20:00 AM
Static Water Level	26.49			ft		6/11/2024 9:20:00 AM
Temp (E170.1)	15			deg C		6/11/2024 9:20:00 AM
Turb (E180.1)	214			ntu		6/11/2024 9:20:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 5:15:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 6/11/2024 9:20:00 AM
Lab Sample ID: 240614002-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 5:15:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 5:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Surr: 1,2-Dichloroethane-d4	98.5	80.3-122		%REC	1	6/19/2024 5:15:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 5:15:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/19/2024 5:15:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 6/11/2024 2:00:00 PM
Lab Sample ID: 240614002-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	44.20			ft		6/11/2024 2:00:00 PM
Cond (E120.1)	943			umhos/cm		6/11/2024 2:00:00 PM
diss_oxygen (E360.1)	2.16			mg/L		6/11/2024 2:00:00 PM
eH (Orion)	227.4			millivolts		6/11/2024 2:00:00 PM
End Depth	44.30			ft		6/11/2024 2:00:00 PM
pH (E150.1)	6.9			su		6/11/2024 2:00:00 PM
Static Water Level	43.43			ft		6/11/2024 2:00:00 PM
Temp (E170.1)	17			deg C		6/11/2024 2:00:00 PM
Turb (E180.1)	814			ntu		6/11/2024 2:00:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloromethane	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Acetone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloroform	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
2-Butanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Benzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Bromoform	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 6/11/2024 2:00:00 PM
Lab Sample ID: 240614002-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Toluene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Styrene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
o-Xylene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Dichlorodifluoromethane	ND	1.0	SC	µg/L	1	6/24/2024 2:27:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/24/2024 2:27:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Surr: 1,2-Dichloroethane-d4	95.0	80.3-122		%REC	1	6/24/2024 2:27:00 PM
Surr: 4-Bromofluorobenzene	97.1	74.1-124		%REC	1	6/24/2024 2:27:00 PM
Surr: Toluene-d8	95.2	79.6-115		%REC	1	6/24/2024 2:27:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 6/11/2024 4:45:00 PM
Lab Sample ID: 240614002-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	42.10			ft		6/11/2024 4:45:00 PM
Cond (E120.1)	876			umhos/cm		6/11/2024 4:45:00 PM
diss_oxygen (E360.1)	3.6			mg/L		6/11/2024 4:45:00 PM
eH (Orion)	284.3			millivolts		6/11/2024 4:45:00 PM
End Depth	44.75			ft		6/11/2024 4:45:00 PM
pH (E150.1)	7.0			su		6/11/2024 4:45:00 PM
Static Water Level	40.50			ft		6/11/2024 4:45:00 PM
Temp (E170.1)	17			deg C		6/11/2024 4:45:00 PM
Turb (E180.1)	396			ntu		6/11/2024 4:45:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloromethane	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Acetone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloroform	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
2-Butanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Benzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Bromoform	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 X - Value exceeds Maximum Contaminant Level
 E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
 Z - RPD outside accepted recovery limits
 N - Matrix Spike below accepted limits (+ above)
 T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 6/11/2024 4:45:00 PM
Lab Sample ID: 240614002-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Toluene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Styrene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
o-Xylene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Dichlorodifluoromethane	ND	1.0	SC	µg/L	1	6/24/2024 2:49:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/24/2024 2:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Surr: 1,2-Dichloroethane-d4	91.7	80.3-122		%REC	1	6/24/2024 2:49:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/24/2024 2:49:00 PM
Surr: Toluene-d8	94.7	79.6-115		%REC	1	6/24/2024 2:49:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 6/11/2024 3:05:00 PM
Lab Sample ID: 240614002-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	41.42			ft		6/11/2024 3:05:00 PM
Cond (E120.1)	2267			umhos/cm		6/11/2024 3:05:00 PM
diss_oxygen (E360.1)	1.31			mg/L		6/11/2024 3:05:00 PM
eH (Orion)	133.7			millivolts		6/11/2024 3:05:00 PM
End Depth	50.25			ft		6/11/2024 3:05:00 PM
pH (E150.1)	7.4			su		6/11/2024 3:05:00 PM
Static Water Level	40.34			ft		6/11/2024 3:05:00 PM
Temp (E170.1)	13			deg C		6/11/2024 3:05:00 PM
Turb (E180.1)	133.7			ntu		6/11/2024 3:05:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Vinyl chloride	1500	50		µg/L	50	6/20/2024 3:43:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methylene chloride	62	50		µg/L	50	6/20/2024 3:43:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 3:43:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1-Dichloroethene	140	50		µg/L	50	6/20/2024 3:43:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
trans-1,2-Dichloroethene	44	50	J	µg/L	50	6/20/2024 3:43:00 PM
cis-1,2-Dichloroethene	9300	50		µg/L	50	6/20/2024 3:43:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 3:43:00 PM
1,1,1-Trichloroethane	56	50		µg/L	50	6/20/2024 3:43:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 3:43:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Trichloroethene	2900	50		µg/L	50	6/20/2024 3:43:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 3:43:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 3:43:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 6/11/2024 3:05:00 PM
Lab Sample ID: 240614002-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/20/2024 3:43:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 3:43:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 3:43:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Surr: 1,2-Dichloroethane-d4	96.0	80.3-122		%REC	50	6/20/2024 3:43:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	50	6/20/2024 3:43:00 PM
Surr: Toluene-d8	96.5	79.6-115		%REC	50	6/20/2024 3:43:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 6/12/2024 9:10:00 AM
Lab Sample ID: 240614002-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	40.97			ft		6/12/2024 9:10:00 AM
Cond (E120.1)	1055			umhos/cm		6/12/2024 9:10:00 AM
diss_oxygen (E360.1)	4.47			mg/L		6/12/2024 9:10:00 AM
eH (Orion)	200.9			millivolts		6/12/2024 9:10:00 AM
End Depth	160.15			ft		6/12/2024 9:10:00 AM
pH (E150.1)	6.9			su		6/12/2024 9:10:00 AM
Static Water Level	40.63			ft		6/12/2024 9:10:00 AM
Temp (E170.1)	16			deg C		6/12/2024 9:10:00 AM
Turb (E180.1)	20.12			ntu		6/12/2024 9:10:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Vinyl chloride	1500	50		µg/L	50	6/20/2024 4:08:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methylene chloride	66	50		µg/L	50	6/20/2024 4:08:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 4:08:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1-Dichloroethene	62	50		µg/L	50	6/20/2024 4:08:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
cis-1,2-Dichloroethene	6600	50		µg/L	50	6/20/2024 4:08:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 4:08:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 4:08:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Trichloroethene	82	50		µg/L	50	6/20/2024 4:08:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 4:08:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 4:08:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 6/12/2024 9:10:00 AM
Lab Sample ID: 240614002-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	250		µg/L	50	6/20/2024 4:08:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 4:08:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 4:08:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Surr: 1,2-Dichloroethane-d4	95.9	80.3-122		%REC	50	6/20/2024 4:08:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	50	6/20/2024 4:08:00 PM
Surr: Toluene-d8	97.9	79.6-115		%REC	50	6/20/2024 4:08:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 6/10/2024 2:40:00 PM
Lab Sample ID: 240614002-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE

Analyst: FLD

Begin Depth	56.21			ft		6/10/2024 2:40:00 PM
Cond (E120.1)	1533			umhos/cm		6/10/2024 2:40:00 PM
diss_oxygen (E360.1)	2.33			mg/L		6/10/2024 2:40:00 PM
eH (Orion)	284.1			millivolts		6/10/2024 2:40:00 PM
End Depth	56.18			ft		6/10/2024 2:40:00 PM
pH (E150.1)	7.3			su		6/10/2024 2:40:00 PM
Static Water Level	55.76			ft		6/10/2024 2:40:00 PM
Temp (E170.1)	14			deg C		6/10/2024 2:40:00 PM
Turb (E180.1)	749			ntu		6/10/2024 2:40:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 2:10:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
cis-1,2-Dichloroethene	8.4	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:10:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Trichloroethene	45	1.0		µg/L	1	6/18/2024 2:10:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM

Qualifiers:
 ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 X - Value exceeds Maximum Contaminant Level
 E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
 Z - RPD outside accepted recovery limits
 N - Matrix Spike below accepted limits (+ above)
 T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 6/10/2024 2:40:00 PM
Lab Sample ID: 240614002-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:10:00 PM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:10:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:10:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	6/18/2024 2:10:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 2:10:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/18/2024 2:10:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank Lot # 520
Collection Date: 6/10/2024
Lab Sample ID: 240614002-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methylene chloride	0.9	1.0	J	µg/L	1	6/18/2024 2:32:00 PM
Acetone	5.2	5.0	C	µg/L	1	6/18/2024 2:32:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:32:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:32:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank Lot # 520
Collection Date: 6/10/2024
Lab Sample ID: 240614002-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:32:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:32:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Surr: 1,2-Dichloroethane-d4	96.8	80.3-122		%REC	1	6/18/2024 2:32:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 2:32:00 PM
Surr: Toluene-d8	98.4	79.6-115		%REC	1	6/18/2024 2:32:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 6/11/2024 4:35:00 PM
Lab Sample ID: 240614002-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 2:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
cis-1,2-Dichloroethene	1.0	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Trichloroethene	5.0	1.0		µg/L	1	6/18/2024 2:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:54:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:54:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 6/11/2024 4:35:00 PM
Lab Sample ID: 240614002-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:54:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:54:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	6/18/2024 2:54:00 PM
Surr: 4-Bromofluorobenzene	99.2	74.1-124		%REC	1	6/18/2024 2:54:00 PM
Surr: Toluene-d8	96.7	79.6-115		%REC	1	6/18/2024 2:54:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 6/10/2024 12:05:00 PM
Lab Sample ID: 240614002-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 11:58:00 AM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chloroform	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 11:58:00 AM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Benzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Bromoform	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 11:58:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Toluene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Styrene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 11:58:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 6/10/2024 12:05:00 PM
Lab Sample ID: 240614002-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 11:58:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 11:58:00 AM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 11:58:00 AM
Surr: 1,2-Dichloroethane-d4	97.0	80.3-122		%REC	1	6/18/2024 11:58:00 AM
Surr: 4-Bromofluorobenzene	99.6	74.1-124		%REC	1	6/18/2024 11:58:00 AM
Surr: Toluene-d8	98.2	79.6-115		%REC	1	6/18/2024 11:58:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 6/12/2024 10:00:00 AM
Lab Sample ID: 240614002-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 5:37:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 5:37:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 5:37:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 6/12/2024 10:00:00 AM
Lab Sample ID: 240614002-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 5:37:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 5:37:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:37:00 PM
Surr: 1,2-Dichloroethane-d4	96.1	80.3-122		%REC	1	6/19/2024 5:37:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	6/19/2024 5:37:00 PM
Surr: Toluene-d8	97.0	79.6-115		%REC	1	6/19/2024 5:37:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 6/10/2024 2:20:00 PM
Lab Sample ID: 240614002-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 12:20:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 12:20:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 12:20:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 12:20:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 6/10/2024 2:20:00 PM
Lab Sample ID: 240614002-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 12:20:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 12:20:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:20:00 PM
Surr: 1,2-Dichloroethane-d4	98.6	80.3-122		%REC	1	6/18/2024 12:20:00 PM
Surr: 4-Bromofluorobenzene	98.3	74.1-124		%REC	1	6/18/2024 12:20:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	1	6/18/2024 12:20:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 6/12/2024 10:40:00 AM
Lab Sample ID: 240614002-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 6:00:00 PM
Vinyl chloride	3.8	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
cis-1,2-Dichloroethene	5.6	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 6:00:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 6:00:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 6/12/2024 10:40:00 AM
Lab Sample ID: 240614002-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 6:00:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 6:00:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:00:00 PM
Surr: 1,2-Dichloroethane-d4	95.2	80.3-122		%REC	1	6/19/2024 6:00:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	6/19/2024 6:00:00 PM
Surr: Toluene-d8	96.8	79.6-115		%REC	1	6/19/2024 6:00:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 6/11/2024 4:00:00 PM
Lab Sample ID: 240614002-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 3:16:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
cis-1,2-Dichloroethene	1.7	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 3:16:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Trichloroethene	3.3	1.0		µg/L	1	6/18/2024 3:16:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 3:16:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 3:16:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 6/11/2024 4:00:00 PM
Lab Sample ID: 240614002-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 3:16:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 3:16:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:16:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/18/2024 3:16:00 PM
Surr: 4-Bromofluorobenzene	98.6	74.1-124		%REC	1	6/18/2024 3:16:00 PM
Surr: Toluene-d8	97.9	79.6-115		%REC	1	6/18/2024 3:16:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 6/10/2024 2:15:00 PM
Lab Sample ID: 240614002-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 12:42:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
cis-1,2-Dichloroethene	1.3	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 12:42:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Trichloroethene	1.1	1.0		µg/L	1	6/18/2024 12:42:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 12:42:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 12:42:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 6/10/2024 2:15:00 PM
Lab Sample ID: 240614002-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 12:42:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 12:42:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 12:42:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	1	6/18/2024 12:42:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 12:42:00 PM
Surr: Toluene-d8	96.8	79.6-115		%REC	1	6/18/2024 12:42:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 6/13/2024 7:40:00 AM
Lab Sample ID: 240614002-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 6:44:00 PM
Vinyl chloride	17	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Acetone	130	5.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Trichloroethene	92	1.0		µg/L	1	6/19/2024 6:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 6:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 6:44:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 6/13/2024 7:40:00 AM
Lab Sample ID: 240614002-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 6:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 6:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 6:44:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/19/2024 6:44:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 6:44:00 PM
Surr: Toluene-d8	96.2	79.6-115		%REC	1	6/19/2024 6:44:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 6/10/2024 5:05:00 PM
Lab Sample ID: 240614002-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Chloromethane	54	50		µg/L	50	6/20/2024 2:28:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Vinyl chloride	1700	50		µg/L	50	6/20/2024 2:28:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methylene chloride	53	50		µg/L	50	6/20/2024 2:28:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 2:28:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
cis-1,2-Dichloroethene	4900	50		µg/L	50	6/20/2024 2:28:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 2:28:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 2:28:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Trichloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 2:28:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 2:28:00 PM
2-Hexanone	ND	250		µg/L	50	6/20/2024 2:28:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 6/10/2024 5:05:00 PM
Lab Sample ID: 240614002-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Methyl Acetate	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 2:28:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 2:28:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 2:28:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	50	6/20/2024 2:28:00 PM
Surr: 4-Bromofluorobenzene	99.7	74.1-124		%REC	50	6/20/2024 2:28:00 PM
Surr: Toluene-d8	95.0	79.6-115		%REC	50	6/20/2024 2:28:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 6/11/2024 1:30:00 PM
Lab Sample ID: 240614002-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Chloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Bromomethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Vinyl chloride	450	10		µg/L	10	6/20/2024 12:49:00 PM
Chloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methylene chloride	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Acetone	ND	50	SC	µg/L	10	6/20/2024 12:49:00 PM
Carbon disulfide	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1-Dichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
cis-1,2-Dichloroethene	930	10		µg/L	10	6/20/2024 12:49:00 PM
Chloroform	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
2-Butanone	ND	50	C	µg/L	10	6/20/2024 12:49:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Carbon tetrachloride	ND	10	SC	µg/L	10	6/20/2024 12:49:00 PM
Bromodichloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichloropropane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Trichloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Dibromochloromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Benzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Bromoform	ND	10		µg/L	10	6/20/2024 12:49:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	10	6/20/2024 12:49:00 PM
2-Hexanone	ND	50		µg/L	10	6/20/2024 12:49:00 PM
Tetrachloroethene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Toluene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Chlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Ethylbenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Styrene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
m,p-Xylene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
o-Xylene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methyl tert-butyl ether	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Dichlorodifluoromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 6/11/2024 1:30:00 PM
Lab Sample ID: 240614002-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	10	SC	µg/L	10	6/20/2024 12:49:00 PM
Trichlorofluoromethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Cyclohexane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Methyl Cyclohexane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dibromoethane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Isopropylbenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
1,4-Dioxane	ND	1000		µg/L	10	6/20/2024 12:49:00 PM
1,2,3-Trichlorobenzene	ND	10		µg/L	10	6/20/2024 12:49:00 PM
Surr: 1,2-Dichloroethane-d4	99.6	80.3-122		%REC	10	6/20/2024 12:49:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	10	6/20/2024 12:49:00 PM
Surr: Toluene-d8	93.6	79.6-115		%REC	10	6/20/2024 12:49:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 6/11/2024 12:45:00 PM
Lab Sample ID: 240614002-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 3:38:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
cis-1,2-Dichloroethene	1.6	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 3:38:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Trichloroethene	0.9	1.0	J	µg/L	1	6/18/2024 3:38:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 3:38:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 3:38:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 6/11/2024 12:45:00 PM
Lab Sample ID: 240614002-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 3:38:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 3:38:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 3:38:00 PM
Surr: 1,2-Dichloroethane-d4	95.6	80.3-122		%REC	1	6/18/2024 3:38:00 PM
Surr: 4-Bromofluorobenzene	99.6	74.1-124		%REC	1	6/18/2024 3:38:00 PM
Surr: Toluene-d8	97.6	79.6-115		%REC	1	6/18/2024 3:38:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 6/11/2024 11:30:00 AM
Lab Sample ID: 240614002-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Vinyl chloride	1.9	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:00:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
cis-1,2-Dichloroethene	2.5	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:00:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:00:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:00:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 6/11/2024 11:30:00 AM
Lab Sample ID: 240614002-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:00:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:00:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:00:00 PM
Surr: 1,2-Dichloroethane-d4	93.8	80.3-122		%REC	1	6/18/2024 4:00:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 4:00:00 PM
Surr: Toluene-d8	96.4	79.6-115		%REC	1	6/18/2024 4:00:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 6/12/2024 10:45:00 AM
Lab Sample ID: 240614002-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:22:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
cis-1,2-Dichloroethene	3.5	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:22:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Trichloroethene	3.1	1.0		µg/L	1	6/18/2024 4:22:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:22:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:22:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 6/12/2024 10:45:00 AM
Lab Sample ID: 240614002-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:22:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:22:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:22:00 PM
Surr: 1,2-Dichloroethane-d4	97.5	80.3-122		%REC	1	6/18/2024 4:22:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 4:22:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	1	6/18/2024 4:22:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 6/11/2024 10:15:00 AM
Lab Sample ID: 240614002-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 4:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 4:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 4:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 4:44:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 6/11/2024 10:15:00 AM
Lab Sample ID: 240614002-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 4:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 4:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 4:44:00 PM
Surr: 1,2-Dichloroethane-d4	96.5	80.3-122		%REC	1	6/18/2024 4:44:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 4:44:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/18/2024 4:44:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Bromomethane	ND	5.0	C	µg/L	5	6/19/2024 4:31:00 PM
Vinyl chloride	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methylene chloride	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Acetone	ND	25	SC	µg/L	5	6/19/2024 4:31:00 PM
Carbon disulfide	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1-Dichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
trans-1,2-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
cis-1,2-Dichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chloroform	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
2-Butanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM
1,1,1-Trichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Carbon tetrachloride	ND	5.0	SNC	µg/L	5	6/19/2024 4:31:00 PM
Bromodichloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichloropropane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Trichloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Dibromochloromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2-Trichloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Benzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Bromoform	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
4-Methyl-2-pentanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM
2-Hexanone	ND	25		µg/L	5	6/19/2024 4:31:00 PM
Tetrachloroethene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Toluene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Chlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Ethylbenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Styrene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
m,p-Xylene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
o-Xylene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methyl tert-butyl ether	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Dichlorodifluoromethane	ND	5.0	C	µg/L	5	6/19/2024 4:31:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Methyl Acetate	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0	SNC	µg/L	5	6/19/2024 4:31:00 PM
Trichlorofluoromethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Cyclohexane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Methyl Cyclohexane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dibromoethane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,3-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Isopropylbenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,4-Dichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
1,4-Dioxane	ND	500		µg/L	5	6/19/2024 4:31:00 PM
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	6/19/2024 4:31:00 PM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	5	6/19/2024 4:31:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	5	6/19/2024 4:31:00 PM
Surr: Toluene-d8	95.7	79.6-115		%REC	5	6/19/2024 4:31:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 4:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 4:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 4:06:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 6/11/2024 9:10:00 AM
Lab Sample ID: 240614002-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 4:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 4:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:06:00 PM
Surr: 1,2-Dichloroethane-d4	89.9	80.3-122		%REC	1	6/19/2024 4:06:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/19/2024 4:06:00 PM
Surr: Toluene-d8	93.9	79.6-115		%REC	1	6/19/2024 4:06:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 6/11/2024 8:25:00 AM
Lab Sample ID: 240614002-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Vinyl chloride	15	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 5:07:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
cis-1,2-Dichloroethene	100	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 5:07:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Trichloroethene	8.9	1.0		µg/L	1	6/18/2024 5:07:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 5:07:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 5:07:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 6/11/2024 8:25:00 AM
Lab Sample ID: 240614002-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)Analyst: **DM**

Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 5:07:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 5:07:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:07:00 PM
Surr: 1,2-Dichloroethane-d4	98.2	80.3-122		%REC	1	6/18/2024 5:07:00 PM
Surr: 4-Bromofluorobenzene	98.8	74.1-124		%REC	1	6/18/2024 5:07:00 PM
Surr: Toluene-d8	97.5	79.6-115		%REC	1	6/18/2024 5:07:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 5:29:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 5:29:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 5:29:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 5:29:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)Analyst: **DM**

Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 5:29:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 5:29:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 5:29:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	6/18/2024 5:29:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/18/2024 5:29:00 PM
Surr: Toluene-d8	95.1	79.6-115		%REC	1	6/18/2024 5:29:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 6/12/2024 10:55:00 AM
Lab Sample ID: 240614002-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Chloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Bromomethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Vinyl chloride	3300	200		µg/L	200	6/20/2024 4:55:00 PM
Chloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methylene chloride	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Acetone	ND	1000	SC	µg/L	200	6/20/2024 4:55:00 PM
Carbon disulfide	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1-Dichloroethene	240	200		µg/L	200	6/20/2024 4:55:00 PM
1,1-Dichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
cis-1,2-Dichloroethene	22000	200		µg/L	200	6/20/2024 4:55:00 PM
Chloroform	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
2-Butanone	ND	1000	C	µg/L	200	6/20/2024 4:55:00 PM
1,1,1-Trichloroethane	230	200		µg/L	200	6/20/2024 4:55:00 PM
Carbon tetrachloride	ND	200	SC	µg/L	200	6/20/2024 4:55:00 PM
Bromodichloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichloropropane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
cis-1,3-Dichloropropene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Trichloroethene	4800	200		µg/L	200	6/20/2024 4:55:00 PM
Dibromochloromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Benzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
trans-1,3-Dichloropropene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Bromoform	ND	200		µg/L	200	6/20/2024 4:55:00 PM
4-Methyl-2-pentanone	ND	1000		µg/L	200	6/20/2024 4:55:00 PM
2-Hexanone	ND	1000		µg/L	200	6/20/2024 4:55:00 PM
Tetrachloroethene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Toluene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Chlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Ethylbenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Styrene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
m,p-Xylene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
o-Xylene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methyl tert-butyl ether	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Dichlorodifluoromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 6/12/2024 10:55:00 AM
Lab Sample ID: 240614002-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	200	SC	µg/L	200	6/20/2024 4:55:00 PM
Trichlorofluoromethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Cyclohexane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Methyl Cyclohexane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dibromoethane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Isopropylbenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2-Dibromo-3-chloropropane	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,2,4-Trichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
1,4-Dioxane	ND	20000		µg/L	200	6/20/2024 4:55:00 PM
1,2,3-Trichlorobenzene	ND	200		µg/L	200	6/20/2024 4:55:00 PM
Surr: 1,2-Dichloroethane-d4	97.4	80.3-122		%REC	200	6/20/2024 4:55:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	200	6/20/2024 4:55:00 PM
Surr: Toluene-d8	95.5	79.6-115		%REC	200	6/20/2024 4:55:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
 J - Analyte detected below quantitation limits
 B - Analyte detected in the associated Method Blank
 X - Value exceeds Maximum Contaminant Level
 E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
 Z - RPD outside accepted recovery limits
 N - Matrix Spike below accepted limits (+ above)
 T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 6/13/2024 7:20:00 AM
Lab Sample ID: 240614002-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Vinyl chloride	580	50		µg/L	50	6/20/2024 7:16:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methylene chloride	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 7:16:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
cis-1,2-Dichloroethene	5900	50		µg/L	50	6/20/2024 7:16:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 7:16:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 7:16:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Trichloroethene	1000	50		µg/L	50	6/20/2024 7:16:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 7:16:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 7:16:00 PM
2-Hexanone	ND	250		µg/L	50	6/20/2024 7:16:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 6/13/2024 7:20:00 AM
Lab Sample ID: 240614002-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 7:16:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 7:16:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:16:00 PM
Surr: 1,2-Dichloroethane-d4	95.4	80.3-122		%REC	50	6/20/2024 7:16:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	50	6/20/2024 7:16:00 PM
Surr: Toluene-d8	94.4	79.6-115		%REC	50	6/20/2024 7:16:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 6/12/2024 2:15:00 PM
Lab Sample ID: 240614002-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Bromomethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Vinyl chloride	110	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methylene chloride	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Acetone	ND	10	SC	µg/L	2	6/20/2024 11:35:00 AM
Carbon disulfide	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1-Dichloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1-Dichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
trans-1,2-Dichloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
cis-1,2-Dichloroethene	300	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chloroform	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
2-Butanone	ND	10	C	µg/L	2	6/20/2024 11:35:00 AM
1,1,1-Trichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Carbon tetrachloride	ND	2.0	SC	µg/L	2	6/20/2024 11:35:00 AM
Bromodichloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichloropropane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
cis-1,3-Dichloropropene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Trichloroethene	7.0	2.0		µg/L	2	6/20/2024 11:35:00 AM
Dibromochloromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2-Trichloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Benzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
trans-1,3-Dichloropropene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Bromoform	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
4-Methyl-2-pentanone	ND	10		µg/L	2	6/20/2024 11:35:00 AM
2-Hexanone	ND	10		µg/L	2	6/20/2024 11:35:00 AM
Tetrachloroethene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Toluene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Chlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Ethylbenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Styrene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
m,p-Xylene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
o-Xylene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methyl tert-butyl ether	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Dichlorodifluoromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 6/12/2024 2:15:00 PM
Lab Sample ID: 240614002-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	2.0	SC	µg/L	2	6/20/2024 11:35:00 AM
Trichlorofluoromethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Cyclohexane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Methyl Cyclohexane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dibromoethane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,3-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Isopropylbenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,4-Dichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
1,4-Dioxane	ND	200		µg/L	2	6/20/2024 11:35:00 AM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	2	6/20/2024 11:35:00 AM
Surr: 1,2-Dichloroethane-d4	95.9	80.3-122		%REC	2	6/20/2024 11:35:00 AM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	2	6/20/2024 11:35:00 AM
Surr: Toluene-d8	94.3	79.6-115		%REC	2	6/20/2024 11:35:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Vinyl chloride	2500	50	N+	µg/L	50	6/20/2024 7:40:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methylene chloride	45	50	J	µg/L	50	6/20/2024 7:40:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 7:40:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
cis-1,2-Dichloroethene	4700	50	N+	µg/L	50	6/20/2024 7:40:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 7:40:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 7:40:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Trichloroethene	49	50	J	µg/L	50	6/20/2024 7:40:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 7:40:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 7:40:00 PM
2-Hexanone	ND	250		µg/L	50	6/20/2024 7:40:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Dichlorodifluoromethane	ND	50	N	µg/L	50	6/20/2024 7:40:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 7:40:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 7:40:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 7:40:00 PM
Surr: 1,2-Dichloroethane-d4	95.6	80.3-122		%REC	50	6/20/2024 7:40:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	50	6/20/2024 7:40:00 PM
Surr: Toluene-d8	94.8	79.6-115		%REC	50	6/20/2024 7:40:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Chloromethane	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Bromomethane	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Vinyl chloride	2900	50		µg/L	50	6/24/2024 3:14:00 PM
Chloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methylene chloride	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Acetone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
Carbon disulfide	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
cis-1,2-Dichloroethene	5200	50		µg/L	50	6/24/2024 3:14:00 PM
Chloroform	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
2-Butanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Carbon tetrachloride	ND	50	C	µg/L	50	6/24/2024 3:14:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Trichloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Benzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Bromoform	ND	50		µg/L	50	6/24/2024 3:14:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
2-Hexanone	ND	250		µg/L	50	6/24/2024 3:14:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Toluene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Chlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Ethylbenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Styrene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
m,p-Xylene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
o-Xylene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Dichlorodifluoromethane	ND	50	SC	µg/L	50	6/24/2024 3:14:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 6/11/2024 1:25:00 PM
Lab Sample ID: 240614002-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Cyclohexane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/24/2024 3:14:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/24/2024 3:14:00 PM
Surr: 1,2-Dichloroethane-d4	95.7	80.3-122		%REC	50	6/24/2024 3:14:00 PM
Surr: 4-Bromofluorobenzene	96.3	74.1-124		%REC	50	6/24/2024 3:14:00 PM
Surr: Toluene-d8	94.8	79.6-115		%REC	50	6/24/2024 3:14:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 6/10/2024 3:00:00 PM
Lab Sample ID: 240614002-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:04:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:04:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:04:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:04:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 6/10/2024 3:00:00 PM
Lab Sample ID: 240614002-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:04:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:04:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:04:00 PM
Surr: 1,2-Dichloroethane-d4	97.9	80.3-122		%REC	1	6/18/2024 1:04:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 1:04:00 PM
Surr: Toluene-d8	96.3	79.6-115		%REC	1	6/18/2024 1:04:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 6/13/2024 8:05:00 AM
Lab Sample ID: 240614002-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 7:28:00 PM
Vinyl chloride	6.2	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Acetone	28	5.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
cis-1,2-Dichloroethene	29	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Trichloroethene	13	1.0		µg/L	1	6/19/2024 7:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 7:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 7:28:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 6/13/2024 8:05:00 AM
Lab Sample ID: 240614002-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 7:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 7:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:28:00 PM
Surr: 1,2-Dichloroethane-d4	96.9	80.3-122		%REC	1	6/19/2024 7:28:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/19/2024 7:28:00 PM
Surr: Toluene-d8	96.7	79.6-115		%REC	1	6/19/2024 7:28:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 6/12/2024 3:25:00 PM
Lab Sample ID: 240614002-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Chloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Bromomethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Vinyl chloride	1000	100		µg/L	100	6/20/2024 4:33:00 PM
Chloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methylene chloride	120	100		µg/L	100	6/20/2024 4:33:00 PM
Acetone	ND	500	SC	µg/L	100	6/20/2024 4:33:00 PM
Carbon disulfide	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1-Dichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
trans-1,2-Dichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
cis-1,2-Dichloroethene	8100	100		µg/L	100	6/20/2024 4:33:00 PM
Chloroform	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
2-Butanone	ND	500	C	µg/L	100	6/20/2024 4:33:00 PM
1,1,1-Trichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Carbon tetrachloride	ND	100	SC	µg/L	100	6/20/2024 4:33:00 PM
Bromodichloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichloropropane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Trichloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Dibromochloromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2-Trichloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Benzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Bromoform	ND	100		µg/L	100	6/20/2024 4:33:00 PM
4-Methyl-2-pentanone	ND	500		µg/L	100	6/20/2024 4:33:00 PM
2-Hexanone	ND	500		µg/L	100	6/20/2024 4:33:00 PM
Tetrachloroethene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Toluene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Chlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Ethylbenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Styrene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
m,p-Xylene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
o-Xylene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methyl tert-butyl ether	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Dichlorodifluoromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 6/12/2024 3:25:00 PM
Lab Sample ID: 240614002-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	100	SC	µg/L	100	6/20/2024 4:33:00 PM
Trichlorofluoromethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Cyclohexane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Methyl Cyclohexane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dibromoethane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,3-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Isopropylbenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,4-Dichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,2,4-Trichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
1,4-Dioxane	ND	10000		µg/L	100	6/20/2024 4:33:00 PM
1,2,3-Trichlorobenzene	ND	100		µg/L	100	6/20/2024 4:33:00 PM
Surr: 1,2-Dichloroethane-d4	93.6	80.3-122		%REC	100	6/20/2024 4:33:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	100	6/20/2024 4:33:00 PM
Surr: Toluene-d8	97.0	79.6-115		%REC	100	6/20/2024 4:33:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 6/10/2024 12:55:00 PM
Lab Sample ID: 240614002-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:26:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:26:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:26:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:26:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 6/10/2024 12:55:00 PM
Lab Sample ID: 240614002-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:26:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:26:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:26:00 PM
Surr: 1,2-Dichloroethane-d4	98.9	80.3-122		%REC	1	6/18/2024 1:26:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/18/2024 1:26:00 PM
Surr: Toluene-d8	98.6	79.6-115		%REC	1	6/18/2024 1:26:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Bromomethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
2-Butanone	ND	5.0	C	µg/L	1	6/19/2024 4:53:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 4:53:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 4:53:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 6/11/2024 11:45:00 AM
Lab Sample ID: 240614002-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 4:53:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 4:53:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 4:53:00 PM
Surr: 1,2-Dichloroethane-d4	96.4	80.3-122		%REC	1	6/19/2024 4:53:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 4:53:00 PM
Surr: Toluene-d8	97.2	79.6-115		%REC	1	6/19/2024 4:53:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 6/10/2024 1:20:00 PM
Lab Sample ID: 240614002-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 1:48:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 1:48:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 1:48:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 1:48:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 6/10/2024 1:20:00 PM
Lab Sample ID: 240614002-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 1:48:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 1:48:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 1:48:00 PM
Surr: 1,2-Dichloroethane-d4	98.0	80.3-122		%REC	1	6/18/2024 1:48:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/18/2024 1:48:00 PM
Surr: Toluene-d8	96.6	79.6-115		%REC	1	6/18/2024 1:48:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 6/13/2024 7:55:00 AM
Lab Sample ID: 240614002-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 7:50:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 7:50:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 7:50:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 6/13/2024 7:55:00 AM
Lab Sample ID: 240614002-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 7:50:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 7:50:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 7:50:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	6/19/2024 7:50:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	6/19/2024 7:50:00 PM
Surr: Toluene-d8	95.1	79.6-115		%REC	1	6/19/2024 7:50:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 6/13/2024 7:25:00 AM
Lab Sample ID: 240614002-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 8:12:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 8:12:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 8:12:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 6/13/2024 7:25:00 AM
Lab Sample ID: 240614002-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 8:12:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 8:12:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:12:00 PM
Surr: 1,2-Dichloroethane-d4	97.3	80.3-122		%REC	1	6/19/2024 8:12:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 8:12:00 PM
Surr: Toluene-d8	96.4	79.6-115		%REC	1	6/19/2024 8:12:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 6/11/2024 10:40:00 AM
Lab Sample ID: 240614002-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloromethane	0.9	1.0	J	µg/L	1	6/20/2024 6:01:00 PM
Bromomethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
cis-1,2-Dichloroethene	8.7	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chloroform	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
2-Butanone	ND	5.0	C	µg/L	1	6/20/2024 6:01:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Trichloroethene	8.6	1.0		µg/L	1	6/20/2024 6:01:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Benzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Bromoform	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/20/2024 6:01:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/20/2024 6:01:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Toluene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Styrene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
o-Xylene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 6/11/2024 10:40:00 AM
Lab Sample ID: 240614002-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Methyl Acetate	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/20/2024 6:01:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/20/2024 6:01:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/20/2024 6:01:00 PM
Surr: 1,2-Dichloroethane-d4	98.9	80.3-122		%REC	1	6/20/2024 6:01:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	1	6/20/2024 6:01:00 PM
Surr: Toluene-d8	95.5	79.6-115		%REC	1	6/20/2024 6:01:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 6/10/2024 12:30:00 PM
Lab Sample ID: 240614002-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 8:56:00 PM
Vinyl chloride	6.7	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
cis-1,2-Dichloroethene	35	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Trichloroethene	38	1.0		µg/L	1	6/19/2024 8:56:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 8:56:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 8:56:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 6/10/2024 12:30:00 PM
Lab Sample ID: 240614002-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DM

Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 8:56:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 8:56:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 8:56:00 PM
Surr: 1,2-Dichloroethane-d4	95.5	80.3-122		%REC	1	6/19/2024 8:56:00 PM
Surr: 4-Bromofluorobenzene	104	74.1-124		%REC	1	6/19/2024 8:56:00 PM
Surr: Toluene-d8	95.0	79.6-115		%REC	1	6/19/2024 8:56:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 6/12/2024 1:25:00 PM
Lab Sample ID: 240614002-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Bromomethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Vinyl chloride	93	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methylene chloride	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Acetone	ND	25	SC	µg/L	5	6/20/2024 11:59:00 AM
Carbon disulfide	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1-Dichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1-Dichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
trans-1,2-Dichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
cis-1,2-Dichloroethene	160	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chloroform	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
2-Butanone	ND	25	C	µg/L	5	6/20/2024 11:59:00 AM
1,1,1-Trichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Carbon tetrachloride	ND	5.0	SC	µg/L	5	6/20/2024 11:59:00 AM
Bromodichloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichloropropane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Trichloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Dibromochloromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2-Trichloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Benzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Bromoform	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
4-Methyl-2-pentanone	ND	25		µg/L	5	6/20/2024 11:59:00 AM
2-Hexanone	ND	25		µg/L	5	6/20/2024 11:59:00 AM
Tetrachloroethene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2,2-Tetrachloroethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Toluene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Chlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Ethylbenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Styrene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
m,p-Xylene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
o-Xylene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methyl tert-butyl ether	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Dichlorodifluoromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 6/12/2024 1:25:00 PM
Lab Sample ID: 240614002-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	5.0	SC	µg/L	5	6/20/2024 11:59:00 AM
Trichlorofluoromethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Cyclohexane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Methyl Cyclohexane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dibromoethane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,3-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Isopropylbenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,4-Dichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
1,4-Dioxane	ND	500		µg/L	5	6/20/2024 11:59:00 AM
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	6/20/2024 11:59:00 AM
Surr: 1,2-Dichloroethane-d4	94.8	80.3-122		%REC	5	6/20/2024 11:59:00 AM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	5	6/20/2024 11:59:00 AM
Surr: Toluene-d8	95.8	79.6-115		%REC	5	6/20/2024 11:59:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 6/11/2024 9:20:00 AM
Lab Sample ID: 240614002-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/19/2024 5:15:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Acetone	ND	5.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chloroform	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
2-Butanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Benzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Bromoform	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/19/2024 5:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Toluene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Styrene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
o-Xylene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/19/2024 5:15:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 6/11/2024 9:20:00 AM
Lab Sample ID: 240614002-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/19/2024 5:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/19/2024 5:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/19/2024 5:15:00 PM
Surr: 1,2-Dichloroethane-d4	98.5	80.3-122		%REC	1	6/19/2024 5:15:00 PM
Surr: 4-Bromofluorobenzene	102	74.1-124		%REC	1	6/19/2024 5:15:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/19/2024 5:15:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 6/11/2024 2:00:00 PM
Lab Sample ID: 240614002-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloromethane	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Acetone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chloroform	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
2-Butanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	6/24/2024 2:27:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Benzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Bromoform	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/24/2024 2:27:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Toluene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Styrene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
o-Xylene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Dichlorodifluoromethane	ND	1.0	SC	µg/L	1	6/24/2024 2:27:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 6/11/2024 2:00:00 PM
Lab Sample ID: 240614002-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/24/2024 2:27:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:27:00 PM
Surr: 1,2-Dichloroethane-d4	95.0	80.3-122		%REC	1	6/24/2024 2:27:00 PM
Surr: 4-Bromofluorobenzene	97.1	74.1-124		%REC	1	6/24/2024 2:27:00 PM
Surr: Toluene-d8	95.2	79.6-115		%REC	1	6/24/2024 2:27:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 6/11/2024 4:45:00 PM
Lab Sample ID: 240614002-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloromethane	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Bromomethane	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Acetone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chloroform	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
2-Butanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	6/24/2024 2:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Benzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Bromoform	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/24/2024 2:49:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Toluene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Styrene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
o-Xylene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Dichlorodifluoromethane	ND	1.0	SC	µg/L	1	6/24/2024 2:49:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 6/11/2024 4:45:00 PM
Lab Sample ID: 240614002-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/24/2024 2:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/24/2024 2:49:00 PM
Surr: 1,2-Dichloroethane-d4	91.7	80.3-122		%REC	1	6/24/2024 2:49:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	6/24/2024 2:49:00 PM
Surr: Toluene-d8	94.7	79.6-115		%REC	1	6/24/2024 2:49:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 6/11/2024 3:05:00 PM
Lab Sample ID: 240614002-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Vinyl chloride	1500	50		µg/L	50	6/20/2024 3:43:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methylene chloride	62	50		µg/L	50	6/20/2024 3:43:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 3:43:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1-Dichloroethene	140	50		µg/L	50	6/20/2024 3:43:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
trans-1,2-Dichloroethene	44	50	J	µg/L	50	6/20/2024 3:43:00 PM
cis-1,2-Dichloroethene	9300	50		µg/L	50	6/20/2024 3:43:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 3:43:00 PM
1,1,1-Trichloroethane	56	50		µg/L	50	6/20/2024 3:43:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 3:43:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Trichloroethene	2900	50		µg/L	50	6/20/2024 3:43:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 3:43:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 3:43:00 PM
2-Hexanone	ND	250		µg/L	50	6/20/2024 3:43:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 6/11/2024 3:05:00 PM
Lab Sample ID: 240614002-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 3:43:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 3:43:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 3:43:00 PM
Surr: 1,2-Dichloroethane-d4	96.0	80.3-122		%REC	50	6/20/2024 3:43:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	50	6/20/2024 3:43:00 PM
Surr: Toluene-d8	96.5	79.6-115		%REC	50	6/20/2024 3:43:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 6/12/2024 9:10:00 AM
Lab Sample ID: 240614002-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Chloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Bromomethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Vinyl chloride	1500	50		µg/L	50	6/20/2024 4:08:00 PM
Chloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methylene chloride	66	50		µg/L	50	6/20/2024 4:08:00 PM
Acetone	ND	250	SC	µg/L	50	6/20/2024 4:08:00 PM
Carbon disulfide	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1-Dichloroethene	62	50		µg/L	50	6/20/2024 4:08:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
cis-1,2-Dichloroethene	6600	50		µg/L	50	6/20/2024 4:08:00 PM
Chloroform	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
2-Butanone	ND	250	C	µg/L	50	6/20/2024 4:08:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Carbon tetrachloride	ND	50	SC	µg/L	50	6/20/2024 4:08:00 PM
Bromodichloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Trichloroethene	82	50		µg/L	50	6/20/2024 4:08:00 PM
Dibromochloromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Benzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Bromoform	ND	50		µg/L	50	6/20/2024 4:08:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	6/20/2024 4:08:00 PM
2-Hexanone	ND	250		µg/L	50	6/20/2024 4:08:00 PM
Tetrachloroethene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Toluene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Chlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Ethylbenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Styrene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
m,p-Xylene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
o-Xylene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc**Date:** 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 6/12/2024 9:10:00 AM
Lab Sample ID: 240614002-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50	SC	µg/L	50	6/20/2024 4:08:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Cyclohexane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Isopropylbenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
1,4-Dioxane	ND	5000		µg/L	50	6/20/2024 4:08:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	6/20/2024 4:08:00 PM
Surr: 1,2-Dichloroethane-d4	95.9	80.3-122		%REC	50	6/20/2024 4:08:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	50	6/20/2024 4:08:00 PM
Surr: Toluene-d8	97.9	79.6-115		%REC	50	6/20/2024 4:08:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 6/10/2024 2:40:00 PM
Lab Sample ID: 240614002-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methylene chloride	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Acetone	ND	5.0	C	µg/L	1	6/18/2024 2:10:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
cis-1,2-Dichloroethene	8.4	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:10:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Trichloroethene	45	1.0		µg/L	1	6/18/2024 2:10:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:10:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:10:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 6/10/2024 2:40:00 PM
Lab Sample ID: 240614002-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:10:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:10:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:10:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	6/18/2024 2:10:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 2:10:00 PM
Surr: Toluene-d8	97.7	79.6-115		%REC	1	6/18/2024 2:10:00 PM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - LCS Spike below accepted limits (+ above)
	J - Analyte detected below quantitation limits	Z - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	N - Matrix Spike below accepted limits (+ above)
	X - Value exceeds Maximum Contaminant Level	T - Tentatively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank Lot # 520
Collection Date: 6/10/2024
Lab Sample ID: 240614002-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Bromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Bromomethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Vinyl chloride	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methylene chloride	0.9	1.0	J	µg/L	1	6/18/2024 2:32:00 PM
Acetone	5.2	5.0	C	µg/L	1	6/18/2024 2:32:00 PM
Carbon disulfide	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chloroform	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
2-Butanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Carbon tetrachloride	ND	1.0	SC	µg/L	1	6/18/2024 2:32:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Trichloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Benzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Bromoform	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
2-Hexanone	ND	5.0		µg/L	1	6/18/2024 2:32:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Toluene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Chlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Ethylbenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Styrene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
m,p-Xylene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
o-Xylene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Dichlorodifluoromethane	ND	1.0	C	µg/L	1	6/18/2024 2:32:00 PM

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate
S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 15-Jul-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank Lot # 520
Collection Date: 6/10/2024
Lab Sample ID: 240614002-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DM
Methyl Acetate	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0	SC	µg/L	1	6/18/2024 2:32:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
1,4-Dioxane	ND	100		µg/L	1	6/18/2024 2:32:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	6/18/2024 2:32:00 PM
Surr: 1,2-Dichloroethane-d4	96.8	80.3-122		%REC	1	6/18/2024 2:32:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	6/18/2024 2:32:00 PM
Surr: Toluene-d8	98.4	79.6-115		%REC	1	6/18/2024 2:32:00 PM

Qualifiers:

ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
B - Analyte detected in the associated Method Blank
X - Value exceeds Maximum Contaminant Level
E - Value above quantitation range-Estimate

S - LCS Spike below accepted limits (+ above)
Z - RPD outside accepted recovery limits
N - Matrix Spike below accepted limits (+ above)
T - Tentatively Identified Compound-Estimated Conc.

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT**BatchID: R234318**

mblk	SeqNo: 3812924	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/18/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	ND	1.0									
1,1,2,2-Tetrachloroethane	ND	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0									
1,1,2-Trichloroethane	ND	1.0									
1,1-Dichloroethane	ND	1.0									
1,1-Dichloroethene	ND	1.0									
1,2,3-Trichlorobenzene	ND	1.0									
1,2,4-Trichlorobenzene	ND	1.0									
1,2-Dibromo-3-chloropropane	ND	1.0									
1,2-Dibromoethane	ND	1.0									
1,2-Dichlorobenzene	ND	1.0									
1,2-Dichloroethane	ND	1.0									
1,2-Dichloropropane	ND	1.0									
1,3-Dichlorobenzene	ND	1.0									
1,4-Dichlorobenzene	ND	1.0									
1,4-Dioxane	ND	100									
2-Butanone	ND	5.0									
2-Hexanone	ND	5.0									
4-Methyl-2-pentanone	ND	5.0									
Acetone	ND	5.0									
Benzene	ND	1.0									
Bromochloromethane	ND	1.0									
Bromodichloromethane	ND	1.0									
Bromoform	ND	1.0									
Bromomethane	ND	1.0									
Carbon disulfide	ND	1.0									
Carbon tetrachloride	ND	1.0									
Chlorobenzene	ND	1.0									
Chloroethane	ND	1.0									
Chloroform	ND	1.0									
Chloromethane	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mblk	SeqNo: 3812924	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/18/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
cis-1,2-Dichloroethene	ND	1.0									
cis-1,3-Dichloropropene	ND	1.0									
Cyclohexane	ND	1.0									
Dibromochloromethane	ND	1.0									
Dichlorodifluoromethane	ND	1.0									
Ethylbenzene	ND	1.0									
Isopropylbenzene	ND	1.0									
m,p-Xylene	ND	1.0									
Methyl Acetate	ND	1.0									
Methyl Cyclohexane	ND	1.0									
Methyl tert-butyl ether	ND	1.0									
Methylene chloride	ND	1.0									
o-Xylene	ND	1.0									
Styrene	ND	1.0									
Tetrachloroethene	ND	1.0									
Toluene	ND	1.0									
trans-1,2-Dichloroethene	ND	1.0									
trans-1,3-Dichloropropene	ND	1.0									
Trichloroethene	ND	1.0									
Trichlorofluoromethane	ND	1.0									
Vinyl chloride	ND	1.0									
Surr: 1,2-Dichloroethane-d4	47.29	1.0	50	0	94.6	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	49.97	1.0	50	0	99.9	74.1	124	0	0		
Surr: Toluene-d8	48	1.0	50	0	96	79.6	115	0	0		

mblk	SeqNo: 3813023	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	ND	1.0									
1,1,2,2-Tetrachloroethane	ND	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0									
1,1,2-Trichloroethane	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mbk	SeqNo: 3813023	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1-Dichloroethane	ND	1.0									
1,1-Dichloroethene	ND	1.0									
1,2,3-Trichlorobenzene	ND	1.0									
1,2,4-Trichlorobenzene	ND	1.0									
1,2-Dibromo-3-chloropropane	ND	1.0									
1,2-Dibromoethane	ND	1.0									
1,2-Dichlorobenzene	ND	1.0									
1,2-Dichloroethane	ND	1.0									
1,2-Dichloropropane	ND	1.0									
1,3-Dichlorobenzene	ND	1.0									
1,4-Dichlorobenzene	ND	1.0									
1,4-Dioxane	ND	100									
2-Butanone	ND	5.0									
2-Hexanone	ND	5.0									
4-Methyl-2-pentanone	ND	5.0									
Acetone	ND	5.0									
Benzene	ND	1.0									
Bromochloromethane	ND	1.0									
Bromodichloromethane	ND	1.0									
Bromoform	ND	1.0									
Bromomethane	ND	1.0									
Carbon disulfide	ND	1.0									
Carbon tetrachloride	ND	1.0									
Chlorobenzene	ND	1.0									
Chloroethane	ND	1.0									
Chloroform	ND	1.0									
Chloromethane	ND	1.0									
cis-1,2-Dichloroethene	ND	1.0									
cis-1,3-Dichloropropene	ND	1.0									
Cyclohexane	ND	1.0									
Dibromochloromethane	ND	1.0									
Dichlorodifluoromethane	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mbk	SeqNo: 3813023	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Ethylbenzene	ND	1.0									
Isopropylbenzene	ND	1.0									
m,p-Xylene	ND	1.0									
Methyl Acetate	ND	1.0									
Methyl Cyclohexane	ND	1.0									
Methyl tert-butyl ether	ND	1.0									
Methylene chloride	ND	1.0									
o-Xylene	ND	1.0									
Styrene	ND	1.0									
Tetrachloroethene	ND	1.0									
Toluene	ND	1.0									
trans-1,2-Dichloroethene	ND	1.0									
trans-1,3-Dichloropropene	ND	1.0									
Trichloroethene	ND	1.0									
Trichlorofluoromethane	ND	1.0									
Vinyl chloride	ND	1.0									
Surr: 1,2-Dichloroethane-d4	48.16	1.0	50	0	96.3	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	52.42	1.0	50	0	105	74.1	124	0	0		
Surr: Toluene-d8	48.72	1.0	50	0	97.4	79.6	115	0	0		

mbk	SeqNo: 3813237	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	ND	0.50									
1,1,2,2-Tetrachloroethane	ND	0.50									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	0.50									
1,1,2-Trichloroethane	ND	0.50									
1,1-Dichloroethane	ND	0.50									
1,1-Dichloroethene	ND	0.50									
1,2,3-Trichlorobenzene	ND	0.50									
1,2,4-Trichlorobenzene	ND	0.50									
1,2-Dibromo-3-chloropropane	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mbk	SeqNo: 3813237	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,2-Dibromoethane	ND	0.50									
1,2-Dichlorobenzene	ND	0.50									
1,2-Dichloroethane	ND	0.50									
1,2-Dichloropropane	ND	0.50									
1,3-Dichlorobenzene	ND	0.50									
1,4-Dichlorobenzene	ND	0.50									
1,4-Dioxane	ND	50									
2-Butanone	ND	5.0									
2-Hexanone	ND	5.0									
4-Methyl-2-pentanone	ND	5.0									
Acetone	ND	5.0									
Benzene	ND	0.50									
Bromochloromethane	ND	0.50									
Bromodichloromethane	ND	0.50									
Bromoform	ND	0.50									
Bromomethane	ND	0.50									
Carbon disulfide	ND	0.50									
Carbon tetrachloride	ND	0.50									
Chlorobenzene	ND	0.50									
Chloroethane	ND	0.50									
Chloroform	ND	0.50									
Chloromethane	ND	0.50									
cis-1,2-Dichloroethene	ND	0.50									
cis-1,3-Dichloropropene	ND	0.50									
Cyclohexane	ND	0.50									
Dibromochloromethane	ND	0.50									
Dichlorodifluoromethane	ND	0.50									
Ethylbenzene	ND	0.50									
Isopropylbenzene	ND	0.50									
m,p-Xylene	ND	0.50									
Methyl Acetate	ND	0.50									
Methyl Cyclohexane	ND	0.50									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mblk	SeqNo: 3813237	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Methyl tert-butyl ether	ND	0.50									
Methylene chloride	ND	0.50									
o-Xylene	ND	0.50									
Styrene	ND	0.50									
Tetrachloroethene	ND	0.50									
Toluene	ND	0.50									
trans-1,2-Dichloroethene	ND	0.50									
trans-1,3-Dichloropropene	ND	0.50									
Trichloroethene	ND	0.50									
Trichlorofluoromethane	ND	0.50									
Vinyl chloride	ND	0.50									
Surr: 1,2-Dichloroethane-d4	48.57	0.50	50	0	97.1	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	51.99	0.50	50	0	104	74.1	124	0	0		
Surr: Toluene-d8	48.07	0.50	50	0	96.1	79.6	115	0	0		

mblk	SeqNo: 3815032	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	ND	1.0									
1,1,2,2-Tetrachloroethane	ND	1.0									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0									
1,1,2-Trichloroethane	ND	1.0									
1,1-Dichloroethane	ND	1.0									
1,1-Dichloroethene	ND	1.0									
1,2,3-Trichlorobenzene	ND	1.0									
1,2,4-Trichlorobenzene	ND	1.0									
1,2-Dibromo-3-chloropropane	ND	1.0									
1,2-Dibromoethane	ND	1.0									
1,2-Dichlorobenzene	ND	1.0									
1,2-Dichloroethane	ND	1.0									
1,2-Dichloropropane	ND	1.0									
1,3-Dichlorobenzene	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
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S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mbk	SeqNo: 3815032	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,4-Dichlorobenzene	ND	1.0									
1,4-Dioxane	ND	100									
2-Butanone	ND	5.0									
2-Hexanone	ND	5.0									
4-Methyl-2-pentanone	ND	5.0									
Acetone	ND	5.0									
Benzene	ND	1.0									
Bromochloromethane	ND	1.0									
Bromodichloromethane	ND	1.0									
Bromoform	ND	1.0									
Bromomethane	ND	1.0									
Carbon disulfide	ND	1.0									
Carbon tetrachloride	ND	1.0									
Chlorobenzene	ND	1.0									
Chloroethane	ND	1.0									
Chloroform	ND	1.0									
Chloromethane	ND	1.0									
cis-1,2-Dichloroethene	ND	1.0									
cis-1,3-Dichloropropene	ND	1.0									
Cyclohexane	ND	1.0									
Dibromochloromethane	ND	1.0									
Dichlorodifluoromethane	ND	1.0									
Ethylbenzene	ND	1.0									
Isopropylbenzene	ND	1.0									
m,p-Xylene	ND	1.0									
Methyl Acetate	ND	1.0									
Methyl Cyclohexane	ND	1.0									
Methyl tert-butyl ether	ND	1.0									
Methylene chloride	ND	1.0									
o-Xylene	ND	1.0									
Styrene	ND	1.0									
Tetrachloroethene	ND	1.0									

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

mbk	SeqNo: 3815032	TestNo: SW8260C	RunNo: 234318
	Samp ID: vblk	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Toluene	ND	1.0									
trans-1,2-Dichloroethene	ND	1.0									
trans-1,3-Dichloropropene	ND	1.0									
Trichloroethene	ND	1.0									
Trichlorofluoromethane	ND	1.0									
Vinyl chloride	ND	1.0									
Surr: 1,2-Dichloroethane-d4	47.3	1.0	50	0	94.6	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	49.32	1.0	50	0	98.6	74.1	124	0	0		
Surr: Toluene-d8	45.85	1.0	50	0	91.7	79.6	115	0	0		

ics	SeqNo: 3812923	TestNo: SW8260C	RunNo: 234318
	Samp ID: ics	Units: µg/L	Analysis Date: 6/18/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	23.9	1.0	25	0	95.6	74.5	124	0	0		
1,1,2,2-Tetrachloroethane	25.55	1.0	25	0	102	72.1	126	0	0		
1,1,2-Trichloro-1,2,2-trifluoroethane	16.19	1.0	25	0	64.8	67.5	132	0	0		S
1,1,2-Trichloroethane	25.83	1.0	25	0	103	74.3	124	0	0		
1,1-Dichloroethane	24.42	1.0	25	0	97.7	73.8	127	0	0		
1,1-Dichloroethene	25.69	1.0	25	0	103	68.1	134	0	0		
1,2,3-Trichlorobenzene	26.9	1.0	25	0	108	71.4	130	0	0		
1,2,4-Trichlorobenzene	27.92	1.0	25	0	112	74	126	0	0		
1,2-Dibromo-3-chloropropane	23.86	1.0	25	0	95.4	72.6	126	0	0		
1,2-Dibromoethane	25.96	1.0	25	0	104	73.6	122	0	0		
1,2-Dichlorobenzene	27.03	1.0	25	0	108	73.1	123	0	0		
1,2-Dichloroethane	24.62	1.0	25	0	98.5	73.9	124	0	0		
1,2-Dichloropropane	25.3	1.0	25	0	101	72	125	0	0		
1,3-Dichlorobenzene	28.82	1.0	25	0	115	71.1	123	0	0		
1,4-Dichlorobenzene	28.23	1.0	25	0	113	72.5	120	0	0		
1,4-Dioxane	673.4	100	500	0	135	70	130	0	0		S
2-Butanone	22.44	5.0	25	0	89.8	63.4	129	0	0		
2-Hexanone	23.11	5.0	25	0	92.4	65	137	0	0		
4-Methyl-2-pentanone	27.59	5.0	25	0	110	68.2	126	0	0		

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

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R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ICS	SeqNo: 3812923	TestNo: SW8260C	RunNo: 234318
	Samp ID: ICS	Units: µg/L	Analysis Date: 6/18/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Acetone	16.05	5.0	25	0	64.2	59.8	139		0	0	
Benzene	24.33	1.0	25	0	97.3	71.6	120		0	0	
Bromochloromethane	25.57	1.0	25	0	102	59.7	140		0	0	
Bromodichloromethane	23.73	1.0	25	0	94.9	73.6	127		0	0	
Bromoform	22.98	1.0	25	0	91.9	65.8	120		0	0	
Bromomethane	22.98	1.0	25	0	91.9	64	120		0	0	
Carbon disulfide	22.43	1.0	25	0	89.7	62	134		0	0	
Carbon tetrachloride	13.77	1.0	25	0	55.1	71.4	130		0	0	S
Chlorobenzene	25.7	1.0	25	0	103	69.8	125		0	0	
Chloroethane	29.5	1.0	25	0	118	56.8	139		0	0	
Chloroform	23.96	1.0	25	0	95.8	74.1	122		0	0	
Chloromethane	27.45	1.0	25	0	110	46.7	123		0	0	
cis-1,2-Dichloroethene	26.04	1.0	25	0	104	71.5	128		0	0	
cis-1,3-Dichloropropene	26.95	1.0	25	0	108	67	128		0	0	
Cyclohexane	26.12	1.0	25	0	104	72.6	130		0	0	
Dibromochloromethane	23.55	1.0	25	0	94.2	70.6	124		0	0	
Dichlorodifluoromethane	20.1	1.0	25	0	80.4	52	116		0	0	
Ethylbenzene	26.79	1.0	25	0	107	74.2	127		0	0	
Isopropylbenzene	25.82	1.0	25	0	103	72.4	128		0	0	
m,p-Xylene	52.08	1.0	50	0	104	69.7	129		0	0	
Methyl Acetate	26.03	1.0	25	0	104	66.5	131		0	0	
Methyl Cyclohexane	26.83	1.0	25	0	107	70	127		0	0	
Methyl tert-butyl ether	47.57	1.0	50	0	95.1	70.2	125		0	0	
Methylene chloride	25.59	1.0	25	0	102	62.1	127		0	0	
o-Xylene	25.45	1.0	25	0	102	72.7	131		0	0	
Styrene	28.05	1.0	25	0	112	70	126		0	0	
Tetrachloroethene	25.83	1.0	25	0	103	71.8	129		0	0	
Toluene	25.42	1.0	25	0	102	74	127		0	0	
trans-1,2-Dichloroethene	23.87	1.0	25	0	95.5	72.1	127		0	0	
trans-1,3-Dichloropropene	26.33	1.0	25	0	105	70.9	126		0	0	
Trichloroethene	25.1	1.0	25	0	100	71.3	124		0	0	
Trichlorofluoromethane	30.73	1.0	25	0	123	63	140		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ICS	SeqNo: 3812923	TestNo: SW8260C	RunNo: 234318
	Samp ID: ICS	Units: µg/L	Analysis Date: 6/18/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Vinyl chloride	30.49	1.0	25	0	122	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	47.86	1.0	50	0	95.7	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	50.03	1.0	50	0	100	74.1	124		0	0	
Surr: Toluene-d8	48.53	1.0	50	0	97.1	79.6	115		0	0	

LCS	SeqNo: 3813022	TestNo: SW8260C	RunNo: 234318
	Samp ID: LCS	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	22.18	1.0	25	0	88.7	74.5	124		0	0	
1,1,2,2-Tetrachloroethane	25.53	1.0	25	0	102	72.1	126		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	13.17	1.0	25	0	52.7	67.5	132		0	0	S
1,1,2-Trichloroethane	25.7	1.0	25	0	103	74.3	124		0	0	
1,1-Dichloroethane	23.13	1.0	25	0	92.5	73.8	127		0	0	
1,1-Dichloroethene	23.11	1.0	25	0	92.4	68.1	134		0	0	
1,2,3-Trichlorobenzene	24.88	1.0	25	0	99.5	71.4	130		0	0	
1,2,4-Trichlorobenzene	25.8	1.0	25	0	103	74	126		0	0	
1,2-Dibromo-3-chloropropane	24.81	1.0	25	0	99.2	72.6	126		0	0	
1,2-Dibromoethane	25.84	1.0	25	0	103	73.6	122		0	0	
1,2-Dichlorobenzene	24.88	1.0	25	0	99.5	73.1	123		0	0	
1,2-Dichloroethane	22.2	1.0	25	0	88.8	73.9	124		0	0	
1,2-Dichloropropane	24.94	1.0	25	0	99.8	72	125		0	0	
1,3-Dichlorobenzene	26.72	1.0	25	0	107	71.1	123		0	0	
1,4-Dichlorobenzene	25.39	1.0	25	0	102	72.5	120		0	0	
1,4-Dioxane	534.6	100	500	0	107	70	130		0	0	
2-Butanone	23.49	5.0	25	0	94	63.4	129		0	0	
2-Hexanone	24.2	5.0	25	0	96.8	65	137		0	0	
4-Methyl-2-pentanone	28.01	5.0	25	0	112	68.2	126		0	0	
Acetone	13.67	5.0	25	0	54.7	59.8	139		0	0	S
Benzene	23.77	1.0	25	0	95.1	71.6	120		0	0	
Bromochloromethane	24.37	1.0	25	0	97.5	59.7	140		0	0	
Bromodichloromethane	22.82	1.0	25	0	91.3	73.6	127		0	0	
Bromoform	21.95	1.0	25	0	87.8	65.8	120		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

LCS	SeqNo: 3813022	TestNo: SW8260C	RunNo: 234318
	Samp ID: LCS	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromomethane	19.22	1.0	25	0	76.9	64	120		0	0	
Carbon disulfide	21.31	1.0	25	0	85.2	62	134		0	0	
Carbon tetrachloride	16.23	1.0	25	0	64.9	71.4	130		0	0	S
Chlorobenzene	24.65	1.0	25	0	98.6	69.8	125		0	0	
Chloroethane	25.23	1.0	25	0	101	56.8	139		0	0	
Chloroform	22.7	1.0	25	0	90.8	74.1	122		0	0	
Chloromethane	26.51	1.0	25	0	106	46.7	123		0	0	
cis-1,2-Dichloroethene	24.09	1.0	25	0	96.4	71.5	128		0	0	
cis-1,3-Dichloropropene	26.02	1.0	25	0	104	67	128		0	0	
Cyclohexane	23.5	1.0	25	0	94	72.6	130		0	0	
Dibromochloromethane	22.44	1.0	25	0	89.8	70.6	124		0	0	
Dichlorodifluoromethane	13.69	1.0	25	0	54.8	52	116		0	0	
Ethylbenzene	25.02	1.0	25	0	100	74.2	127		0	0	
Isopropylbenzene	23.95	1.0	25	0	95.8	72.4	128		0	0	
m,p-Xylene	48.53	1.0	50	0	97.1	69.7	129		0	0	
Methyl Acetate	26.08	1.0	25	0	104	66.5	131		0	0	
Methyl Cyclohexane	24.93	1.0	25	0	99.7	70	127		0	0	
Methyl tert-butyl ether	45.53	1.0	50	0	91.1	70.2	125		0	0	
Methylene chloride	24.26	1.0	25	0	97	62.1	127		0	0	
o-Xylene	23.93	1.0	25	0	95.7	72.7	131		0	0	
Styrene	25.26	1.0	25	0	101	70	126		0	0	
Tetrachloroethene	24.39	1.0	25	0	97.6	71.8	129		0	0	
Toluene	24.84	1.0	25	0	99.4	74	127		0	0	
trans-1,2-Dichloroethene	23.15	1.0	25	0	92.6	72.1	127		0	0	
trans-1,3-Dichloropropene	25.18	1.0	25	0	101	70.9	126		0	0	
Trichloroethene	23.79	1.0	25	0	95.2	71.3	124		0	0	
Trichlorofluoromethane	26.13	1.0	25	0	105	63	140		0	0	
Vinyl chloride	26.29	1.0	25	0	105	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	48.47	1.0	50	0	96.9	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	49.78	1.0	50	0	99.6	74.1	124		0	0	
Surr: Toluene-d8	48.69	1.0	50	0	97.4	79.6	115		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ICS	SeqNo: 3813236	TestNo: SW8260C	RunNo: 234318
	Samp ID: ICS	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	21.87	1.0	25	0	87.5	74.5	124		0	0	
1,1,2,2-Tetrachloroethane	24.61	1.0	25	0	98.4	72.1	126		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	15.06	1.0	25	0	60.2	67.5	132		0	0	S
1,1,2-Trichloroethane	25.08	1.0	25	0	100	74.3	124		0	0	
1,1-Dichloroethane	23.66	1.0	25	0	94.6	73.8	127		0	0	
1,1-Dichloroethene	23.8	1.0	25	0	95.2	68.1	134		0	0	
1,2,3-Trichlorobenzene	23.89	1.0	25	0	95.6	71.4	130		0	0	
1,2,4-Trichlorobenzene	25.54	1.0	25	0	102	74	126		0	0	
1,2-Dibromo-3-chloropropane	23.64	1.0	25	0	94.6	72.6	126		0	0	
1,2-Dibromoethane	25.13	1.0	25	0	101	73.6	122		0	0	
1,2-Dichlorobenzene	25.04	1.0	25	0	100	73.1	123		0	0	
1,2-Dichloroethane	22.6	1.0	25	0	90.4	73.9	124		0	0	
1,2-Dichloropropane	24.83	1.0	25	0	99.3	72	125		0	0	
1,3-Dichlorobenzene	27.06	1.0	25	0	108	71.1	123		0	0	
1,4-Dichlorobenzene	25.7	1.0	25	0	103	72.5	120		0	0	
1,4-Dioxane	646.2	100	500	0	129	70	130		0	0	
2-Butanone	22.73	5.0	25	0	90.9	63.4	129		0	0	
2-Hexanone	23.39	5.0	25	0	93.6	65	137		0	0	
4-Methyl-2-pentanone	29.07	5.0	25	0	116	68.2	126		0	0	
Acetone	12.7	5.0	25	0	50.8	59.8	139		0	0	S
Benzene	23.56	1.0	25	0	94.2	71.6	120		0	0	
Bromochloromethane	25.08	1.0	25	0	100	59.7	140		0	0	
Bromodichloromethane	21.22	1.0	25	0	84.9	73.6	127		0	0	
Bromoform	21.4	1.0	25	0	85.6	65.8	120		0	0	
Bromomethane	24.45	1.0	25	0	97.8	64	120		0	0	
Carbon disulfide	21.64	1.0	25	0	86.6	62	134		0	0	
Carbon tetrachloride	14.54	1.0	25	0	58.2	71.4	130		0	0	S
Chlorobenzene	24.7	1.0	25	0	98.8	69.8	125		0	0	
Chloroethane	30.08	1.0	25	0	120	56.8	139		0	0	
Chloroform	22.84	1.0	25	0	91.4	74.1	122		0	0	
Chloromethane	39.19	1.0	25	0	157	46.7	123		0	0	S
cis-1,2-Dichloroethene	24.84	1.0	25	0	99.4	71.5	128		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

Ics	SeqNo: 3813236	TestNo: SW8260C	RunNo: 234318
	Samp ID: Ics	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
cis-1,3-Dichloropropene	25.45	1.0	25	0	102	67	128		0	0	
Cyclohexane	23.94	1.0	25	0	95.8	72.6	130		0	0	
Dibromochloromethane	21.8	1.0	25	0	87.2	70.6	124		0	0	
Dichlorodifluoromethane	41.9	1.0	25	0	168	52	116		0	0	S
Ethylbenzene	24.87	1.0	25	0	99.5	74.2	127		0	0	
Isopropylbenzene	24.18	1.0	25	0	96.7	72.4	128		0	0	
m,p-Xylene	48.89	1.0	50	0	97.8	69.7	129		0	0	
Methyl Acetate	25.27	1.0	25	0	101	66.5	131		0	0	
Methyl Cyclohexane	24.85	1.0	25	0	99.4	70	127		0	0	
Methyl tert-butyl ether	45.24	1.0	50	0	90.5	70.2	125		0	0	
Methylene chloride	24.32	1.0	25	0	97.3	62.1	127		0	0	
o-Xylene	23.87	1.0	25	0	95.5	72.7	131		0	0	
Styrene	26.43	1.0	25	0	106	70	126		0	0	
Tetrachloroethene	23.72	1.0	25	0	94.9	71.8	129		0	0	
Toluene	24.59	1.0	25	0	98.4	74	127		0	0	
trans-1,2-Dichloroethene	23.09	1.0	25	0	92.4	72.1	127		0	0	
trans-1,3-Dichloropropene	26.32	1.0	25	0	105	70.9	126		0	0	
Trichloroethene	24.08	1.0	25	0	96.3	71.3	124		0	0	
Trichlorofluoromethane	31.98	1.0	25	0	128	63	140		0	0	
Vinyl chloride	39.82	1.0	25	0	159	63	137		0	0	S
Surr: 1,2-Dichloroethane-d4	50.4	1.0	50	0	101	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	50.6	1.0	50	0	101	74.1	124		0	0	
Surr: Toluene-d8	48.67	1.0	50	0	97.3	79.6	115		0	0	

Ics	SeqNo: 3813364	TestNo: SW8260C	RunNo: 234318
	Samp ID: Ics-gases	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromomethane	16.45	0.50	25	0	65.8	64	120		0	0	
Chloroethane	24.24	0.50	25	0	97	56.8	139		0	0	
Chloromethane	23	0.50	25	0	92	46.7	123		0	0	
Dichlorodifluoromethane	10.75	0.50	25	0	43	52	116		0	0	S
Trichlorofluoromethane	25.73	0.50	25	0	103	63	140		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ICS	SeqNo: 3813364	TestNo: SW8260C	RunNo: 234318
	Samp ID: ics-gases	Units: µg/L	Analysis Date: 6/20/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Vinyl chloride	26.16	0.50	25	0	105	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	48.47	0.50	50	0	96.9	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	50.73	0.50	50	0	101	74.1	124		0	0	
Surr: Toluene-d8	47.26	0.50	50	0	94.5	79.6	115		0	0	

ICS	SeqNo: 3815031	TestNo: SW8260C	RunNo: 234318
	Samp ID: ics	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	28.48	1.0	25	0	114	74.5	124		0	0	
1,1,2,2-Tetrachloroethane	25.68	1.0	25	0	103	72.1	126		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	20.89	1.0	25	0	83.6	67.5	132		0	0	
1,1,2-Trichloroethane	28.64	1.0	25	0	115	74.3	124		0	0	
1,1-Dichloroethane	27.48	1.0	25	0	110	73.8	127		0	0	
1,1-Dichloroethene	34.67	1.0	25	0	139	68.1	134		0	0	S
1,2,3-Trichlorobenzene	22.01	1.0	25	0	88	71.4	130		0	0	
1,2,4-Trichlorobenzene	23.82	1.0	25	0	95.3	74	126		0	0	
1,2-Dibromo-3-chloropropane	28.23	1.0	25	0	113	72.6	126		0	0	
1,2-Dibromoethane	28.74	1.0	25	0	115	73.6	122		0	0	
1,2-Dichlorobenzene	29.15	1.0	25	0	117	73.1	123		0	0	
1,2-Dichloroethane	27.67	1.0	25	0	111	73.9	124		0	0	
1,2-Dichloropropane	27.92	1.0	25	0	112	72	125		0	0	
1,3-Dichlorobenzene	31.74	1.0	25	0	127	71.1	123		0	0	S
1,4-Dichlorobenzene	29.67	1.0	25	0	119	72.5	120		0	0	
1,4-Dioxane	660.2	100	500	0	132	70	130		0	0	S
2-Butanone	24.69	5.0	25	0	98.8	63.4	129		0	0	
2-Hexanone	24.49	5.0	25	0	98	65	137		0	0	
4-Methyl-2-pentanone	29.92	5.0	25	0	120	68.2	126		0	0	
Acetone	27.36	5.0	25	0	109	59.8	139		0	0	
Benzene	26.35	1.0	25	0	105	71.6	120		0	0	
Bromochloromethane	31.3	1.0	25	0	125	59.7	140		0	0	
Bromodichloromethane	26.06	1.0	25	0	104	73.6	127		0	0	
Bromoform	28.07	1.0	25	0	112	65.8	120		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ICS	SeqNo: 3815031	TestNo: SW8260C	RunNo: 234318
	Samp ID: Ics	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromomethane	17.15	1.0	25	0	68.6	64	120		0	0	
Carbon disulfide	25.59	1.0	25	0	102	62	134		0	0	
Carbon tetrachloride	18.6	1.0	25	0	74.4	71.4	130		0	0	
Chlorobenzene	28.93	1.0	25	0	116	69.8	125		0	0	
Chloroethane	22.29	1.0	25	0	89.2	56.8	139		0	0	
Chloroform	25.35	1.0	25	0	101	74.1	122		0	0	
Chloromethane	19.05	1.0	25	0	76.2	46.7	123		0	0	
cis-1,2-Dichloroethene	28.98	1.0	25	0	116	71.5	128		0	0	
cis-1,3-Dichloropropene	27.17	1.0	25	0	109	67	128		0	0	
Cyclohexane	23.32	1.0	25	0	93.3	72.6	130		0	0	
Dibromochloromethane	29.9	1.0	25	0	120	70.6	124		0	0	
Dichlorodifluoromethane	8.49	1.0	25	0	34	52	116		0	0	S
Ethylbenzene	30.54	1.0	25	0	122	74.2	127		0	0	
Isopropylbenzene	29.15	1.0	25	0	117	72.4	128		0	0	
m,p-Xylene	56.78	1.0	50	0	114	69.7	129		0	0	
Methyl Acetate	26.67	1.0	25	0	107	66.5	131		0	0	
Methyl Cyclohexane	25.73	1.0	25	0	103	70	127		0	0	
Methyl tert-butyl ether	47.67	1.0	50	0	95.3	70.2	125		0	0	
Methylene chloride	27.55	1.0	25	0	110	62.1	127		0	0	
o-Xylene	29.19	1.0	25	0	117	72.7	131		0	0	
Styrene	29.61	1.0	25	0	118	70	126		0	0	
Tetrachloroethene	28.27	1.0	25	0	113	71.8	129		0	0	
Toluene	27.34	1.0	25	0	109	74	127		0	0	
trans-1,2-Dichloroethene	27.7	1.0	25	0	111	72.1	127		0	0	
trans-1,3-Dichloropropene	26.73	1.0	25	0	107	70.9	126		0	0	
Trichloroethene	31.75	1.0	25	0	127	71.3	124		0	0	S
Trichlorofluoromethane	27.4	1.0	25	0	110	63	140		0	0	
Vinyl chloride	22.27	1.0	25	0	89.1	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	49.97	1.0	50	0	99.9	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	47.9	1.0	50	0	95.8	74.1	124		0	0	
Surr: Toluene-d8	47.15	1.0	50	0	94.3	79.6	115		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

MS	SeqNo: 3813035	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-016a (MW18-11B)	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromochloromethane	130.2	5.0	125	0	104	68.1	125		0	0	
Chloromethane	140.9	5.0	125	0	113	52.3	124		0	0	
Bromomethane	98	5.0	125	0	78.4	54.7	140		0	0	
Vinyl chloride	125.6	5.0	125	0	101	57.5	139		0	0	
Chloroethane	130	5.0	125	0	104	68	141		0	0	
Methylene chloride	133.2	5.0	125	0	107	62.3	113		0	0	
Acetone	86.05	25	125	0	68.8	54.7	134		0	0	
Carbon disulfide	113.4	5.0	125	0	90.7	63.8	120		0	0	
1,1-Dichloroethene	131	5.0	125	0	105	63.4	134		0	0	
1,1-Dichloroethane	124.6	5.0	125	0	99.6	69.4	128		0	0	
trans-1,2-Dichloroethene	114.6	5.0	125	0	91.7	66.7	119		0	0	
cis-1,2-Dichloroethene	127.6	5.0	125	0	102	65	133		0	0	
Chloroform	118	5.0	125	0	94.4	72.6	128		0	0	
1,2-Dichloroethane	119.6	5.0	125	0	95.7	70.8	129		0	0	
2-Butanone	126	25	125	0	101	58.6	113		0	0	
1,1,1-Trichloroethane	115.6	5.0	125	0	92.5	74.1	131		0	0	
Carbon tetrachloride	75.2	5.0	125	0	60.2	74.1	143		0	0	S
Bromodichloromethane	120.4	5.0	125	0	96.4	75.7	125		0	0	
1,2-Dichloropropane	134.6	5.0	125	0	108	69	125		0	0	
cis-1,3-Dichloropropene	130.3	5.0	125	0	104	71	122		0	0	
Trichloroethene	123.4	5.0	125	0	98.7	72.1	129		0	0	
Dibromochloromethane	116.5	5.0	125	0	93.2	69.4	125		0	0	
1,1,2-Trichloroethane	135.6	5.0	125	0	108	68.3	131		0	0	
Benzene	127.6	5.0	125	0	102	69.6	129		0	0	
trans-1,3-Dichloropropene	131.4	5.0	125	0	105	67.8	105		0	0	S
Bromoform	113.5	5.0	125	0	90.8	72.7	120		0	0	
4-Methyl-2-pentanone	152.8	25	125	0	122	49.2	122		0	0	S
2-Hexanone	123	25	125	0	98.4	60.9	130		0	0	
Tetrachloroethene	122.4	5.0	125	0	97.9	74	122		0	0	
1,1,2,2-Tetrachloroethane	130.2	5.0	125	0	104	68.1	133		0	0	
Toluene	127.6	5.0	125	0	102	73.6	119		0	0	
Chlorobenzene	124.6	5.0	125	0	99.7	73.5	129		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

MS	SeqNo: 3813035	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-016a (MW18-11B)	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Ethylbenzene	125.6	5.0	125	0	100	65.1	121		0	0	
Styrene	131.7	5.0	125	0	105	63.8	112		0	0	
m,p-Xylene	249.2	5.0	250	0	99.7	72.6	124		0	0	
o-Xylene	122	5.0	125	0	97.6	70	122		0	0	
Methyl tert-butyl ether	242.1	5.0	250	0	96.8	66.2	108		0	0	
Dichlorodifluoromethane	52.7	5.0	125	0	42.2	41.6	130		0	0	
Methyl Acetate	134.5	5.0	125	0	108	56.6	116		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	64.45	5.0	125	0	51.6	65.5	128		0	0	S
Trichlorofluoromethane	120.8	5.0	125	0	96.6	67	145		0	0	
Cyclohexane	110	5.0	125	0	88	70.4	127		0	0	
Methyl Cyclohexane	116	5.0	125	0	92.8	60.2	118		0	0	
1,2-Dibromoethane	132.3	5.0	125	0	106	70.1	123		0	0	
1,3-Dichlorobenzene	133.8	5.0	125	0	107	73.6	124		0	0	
Isopropylbenzene	120.6	5.0	125	0	96.4	66.2	129		0	0	
1,2-Dichlorobenzene	125.8	5.0	125	0	101	68	130		0	0	
1,4-Dichlorobenzene	127.2	5.0	125	0	102	73.4	123		0	0	
1,2-Dibromo-3-chloropropane	122.3	5.0	125	0	97.8	67.4	121		0	0	
1,2,4-Trichlorobenzene	118.2	5.0	125	0	94.5	63.4	134		0	0	
1,4-Dioxane	3902	500	2500	0	156	75	125		0	0	S
1,2,3-Trichlorobenzene	108.6	5.0	125	0	86.8	63.6	134		0	0	
Surr: 1,2-Dichloroethane-d4	249.8	5.0	250	0	99.9	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	246.2	5.0	250	0	98.5	74.1	124		0	0	
Surr: Toluene-d8	248.1	5.0	250	0	99.2	79.6	115		0	0	

ms	SeqNo: 3815444	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	1402	50	1250	0	112	74.1	131		0	0	
1,1,2,2-Tetrachloroethane	1250	50	1250	0	100	68.1	133		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	955	50	1250	0	76.4	65.5	128		0	0	
1,1,2-Trichloroethane	1415	50	1250	0	113	68.3	131		0	0	
1,1-Dichloroethane	1380	50	1250	0	110	69.4	128		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ms	SeqNo: 3815444	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1-Dichloroethene	1838	50	1250	0	147	63.4	134		0	0	S
1,2,4-Trichlorobenzene	1104	50	1250	0	88.3	63.4	134		0	0	
1,2-Dibromo-3-chloropropane	1276	50	1250	0	102	67.4	121		0	0	
1,2-Dibromoethane	1442	50	1250	0	115	70.1	123		0	0	
1,2-Dichlorobenzene	1406	50	1250	0	112	68	130		0	0	
1,2-Dichloroethane	1375	50	1250	0	110	70.8	129		0	0	
1,2-Dichloropropane	1364	50	1250	0	109	69	125		0	0	
1,3-Dichlorobenzene	1504	50	1250	0	120	73.6	124		0	0	
1,4-Dichlorobenzene	1426	50	1250	0	114	73.4	123		0	0	
1,4-Dioxane	28890	5000	25000	0	116	75	125		0	0	
2-Butanone	876.5	250	1250	0	70.1	58.6	113		0	0	
2-Hexanone	1047	250	1250	0	83.8	60.9	130		0	0	
4-Methyl-2-pentanone	1376	250	1250	0	110	49.2	122		0	0	
Acetone	1156	250	1250	0	92.5	54.7	134		0	0	
Benzene	1292	50	1250	0	103	69.6	129		0	0	
Bromodichloromethane	1269	50	1250	0	102	75.7	125		0	0	
Bromoform	1364	50	1250	0	109	72.7	120		0	0	
Bromomethane	780	50	1250	0	62.4	54.7	140		0	0	
Carbon disulfide	1259	50	1250	0	101	63.8	120		0	0	
Carbon tetrachloride	914.5	50	1250	0	73.2	74.1	143		0	0	S
Chlorobenzene	1392	50	1250	0	111	73.5	129		0	0	
Chloroethane	1036	50	1250	0	82.9	68	141		0	0	
Chloroform	1290	50	1250	0	103	72.6	128		0	0	
Chloromethane	877	50	1250	0	70.2	52.3	124		0	0	
cis-1,2-Dichloroethene	9096	50	1250	4748	348	65	133		0	0	S
cis-1,3-Dichloropropene	1242	50	1250	0	99.4	71	122		0	0	
Cyclohexane	1068	50	1250	0	85.4	70.4	127		0	0	
Dibromochloromethane	1470	50	1250	0	118	69.4	125		0	0	
Dichlorodifluoromethane	318.5	50	1250	0	25.5	41.6	130		0	0	S
Ethylbenzene	1410	50	1250	0	113	65.1	121		0	0	
Isopropylbenzene	1374	50	1250	0	110	66.2	129		0	0	
m,p-Xylene	2744	50	2500	0	110	72.6	124		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

ms	SeqNo: 3815444	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Methyl Acetate	1284	50	1250	0	103	56.6	116		0	0	
Methyl Cyclohexane	1137	50	1250	0	91	60.2	118		0	0	
Methyl tert-butyl ether	2360	50	2500	0	94.4	66.2	108		0	0	
Methylene chloride	1426	50	1250	45	111	62.3	113		0	0	
o-Xylene	1396	50	1250	0	112	70	122		0	0	
Styrene	1422	50	1250	0	114	63.8	112		0	0	S
Tetrachloroethene	1392	50	1250	0	111	74	122		0	0	
Toluene	1342	50	1250	0	107	73.6	119		0	0	
trans-1,2-Dichloroethene	1452	50	1250	0	116	66.7	119		0	0	
trans-1,3-Dichloropropene	1276	50	1250	0	102	67.8	105		0	0	
Trichloroethene	1584	50	1250	49	123	72.1	129		0	0	
Trichlorofluoromethane	1115	50	1250	0	89.2	67	145		0	0	
Vinyl chloride	4338	50	1250	2490	148	57.5	139		0	0	S
Surr: 1,2-Dichloroethane-d4	2535	50	2500	0	101	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	2356	50	2500	0	94.2	74.1	124		0	0	
Surr: Toluene-d8	2380	50	2500	0	95.2	79.6	115		0	0	

MSD	SeqNo: 3813036	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-016a (MW18-11B)	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromochloromethane	126.9	5.0	125	0	102	68.1	125		0	0	
Chloromethane	144.7	5.0	125	0	116	52.3	124		0	0	
Bromomethane	100.5	5.0	125	0	80.4	54.7	140		0	0	
Vinyl chloride	130.2	5.0	125	0	104	57.5	139		0	0	
Chloroethane	145.8	5.0	125	0	117	68	141		0	0	
Methylene chloride	135	5.0	125	0	108	62.3	113		0	0	
Acetone	87.35	25	125	0	69.9	54.7	134		0	0	
Carbon disulfide	112.6	5.0	125	0	90.1	63.8	120		0	0	
1,1-Dichloroethene	117.8	5.0	125	0	94.3	63.4	134		0	0	
1,1-Dichloroethane	122.7	5.0	125	0	98.2	69.4	128		0	0	
trans-1,2-Dichloroethene	116.8	5.0	125	0	93.4	66.7	119		0	0	
cis-1,2-Dichloroethene	126	5.0	125	0	101	65	133		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
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S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

MSD	SeqNo: 3813036					TestNo: SW8260C			RunNo: 234318		
	Samp ID: 240614002-016a (MW18-11B)					Units: µg/L			Analysis Date: 6/19/2024		
	Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit
Chloroform	117.8	5.0	125	0	94.2	72.6	128		0	0	
1,2-Dichloroethane	118.9	5.0	125	0	95.1	70.8	129		0	0	
2-Butanone	100.5	25	125	0	80.4	58.6	113		0	0	
1,1,1-Trichloroethane	110.6	5.0	125	0	88.4	74.1	131		0	0	
Carbon tetrachloride	74.2	5.0	125	0	59.4	74.1	143		0	0	S
Bromodichloromethane	114.6	5.0	125	0	91.7	75.7	125		0	0	
1,2-Dichloropropane	129	5.0	125	0	103	69	125		0	0	
cis-1,3-Dichloropropene	126.9	5.0	125	0	102	71	122		0	0	
Trichloroethene	122.3	5.0	125	0	97.8	72.1	129		0	0	
Dibromochloromethane	117.1	5.0	125	0	93.6	69.4	125		0	0	
1,1,2-Trichloroethane	133.1	5.0	125	0	106	68.3	131		0	0	
Benzene	122.6	5.0	125	0	98.1	69.6	129		0	0	
trans-1,3-Dichloropropene	132.1	5.0	125	0	106	67.8	105		0	0	S
Bromoform	112.6	5.0	125	0	90.1	72.7	120		0	0	
4-Methyl-2-pentanone	149.8	25	125	0	120	49.2	122		0	0	
2-Hexanone	124.4	25	125	0	99.5	60.9	130		0	0	
Tetrachloroethene	118.2	5.0	125	0	94.6	74	122		0	0	
1,1,2,2-Tetrachloroethane	133.6	5.0	125	0	107	68.1	133		0	0	
Toluene	126.2	5.0	125	0	101	73.6	119		0	0	
Chlorobenzene	124.3	5.0	125	0	99.4	73.5	129		0	0	
Ethylbenzene	127.2	5.0	125	0	102	65.1	121		0	0	
Styrene	135.6	5.0	125	0	108	63.8	112		0	0	
m,p-Xylene	248.8	5.0	250	0	99.5	72.6	124		0	0	
o-Xylene	122.4	5.0	125	0	98	70	122		0	0	
Methyl tert-butyl ether	240.6	5.0	250	0	96.2	66.2	108		0	0	
Dichlorodifluoromethane	51	5.0	125	0	40.8	41.6	130		0	0	S
Methyl Acetate	137	5.0	125	0	110	56.6	116		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	60.35	5.0	125	0	48.3	65.5	128		0	0	S
Trichlorofluoromethane	117.8	5.0	125	0	94.2	67	145		0	0	
Cyclohexane	105.8	5.0	125	0	84.6	70.4	127		0	0	
Methyl Cyclohexane	108.2	5.0	125	0	86.6	60.2	118		0	0	
1,2-Dibromoethane	135.8	5.0	125	0	109	70.1	123		0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
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S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

MSD	SeqNo: 3813036	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-016a (MW18-11B)	Units: µg/L	Analysis Date: 6/19/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,3-Dichlorobenzene	138.4	5.0	125	0	111	73.6	124		0	0	
Isopropylbenzene	121.3	5.0	125	0	97	66.2	129		0	0	
1,2-Dichlorobenzene	130.5	5.0	125	0	104	68	130		0	0	
1,4-Dichlorobenzene	128.9	5.0	125	0	103	73.4	123		0	0	
1,2-Dibromo-3-chloropropane	124.8	5.0	125	0	99.8	67.4	121		0	0	
1,2,4-Trichlorobenzene	128.6	5.0	125	0	103	63.4	134		0	0	
1,4-Dioxane	3929	500	2500	0	157	75	125		0	0	S
1,2,3-Trichlorobenzene	127.9	5.0	125	0	102	63.6	134		0	0	
Surr: 1,2-Dichloroethane-d4	251.2	5.0	250	0	100	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	248.5	5.0	250	0	99.4	74.1	124		0	0	
Surr: Toluene-d8	244.1	5.0	250	0	97.6	79.6	115		0	0	

msd	SeqNo: 3815445	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	1528	50	1250	0	122	74.1	131	1402	8.57	20.4	
1,1,2,2-Tetrachloroethane	1337	50	1250	0	107	68.1	133	1250	6.69	18.6	
1,1,2-Trichloro-1,2,2-trifluoroethane	909.5	50	1250	0	72.8	65.5	128	955	4.88	20	
1,1,2-Trichloroethane	1522	50	1250	0	122	68.3	131	1415	7.29	20	
1,1-Dichloroethane	1452	50	1250	0	116	69.4	128	1380	5.08	19.2	
1,1-Dichloroethene	1886	50	1250	0	151	63.4	134	1838	2.55	16.1	S
1,2,4-Trichlorobenzene	1296	50	1250	0	104	63.4	134	1104	16.0	20	
1,2-Dibromo-3-chloropropane	1494	50	1250	0	119	67.4	121	1276	15.7	20.6	
1,2-Dibromoethane	1626	50	1250	0	130	70.1	123	1442	11.9	18.7	S
1,2-Dichlorobenzene	1558	50	1250	0	125	68	130	1406	10.3	17.9	
1,2-Dichloroethane	1478	50	1250	0	118	70.8	129	1375	7.25	15.6	
1,2-Dichloropropane	1512	50	1250	0	121	69	125	1364	10.2	21.8	
1,3-Dichlorobenzene	1672	50	1250	0	134	73.6	124	1504	10.5	14.3	S
1,4-Dichlorobenzene	1567	50	1250	0	125	73.4	123	1426	9.39	14.4	S
1,4-Dioxane	35960	5000	25000	0	144	75	125	28890	21.8	30	S
2-Butanone	1052	250	1250	0	84.1	58.6	113	876.5	18.2	15	Z
2-Hexanone	1256	250	1250	0	101	60.9	130	1047	18.2	11.6	Z

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits

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R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

msd	SeqNo: 3815445	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
4-Methyl-2-pentanone	1522	250	1250	0	122	49.2	122	1376	10.1	11.9	
Acetone	1190	250	1250	0	95.2	54.7	134	1156	2.94	10.6	
Benzene	1448	50	1250	0	116	69.6	129	1292	11.5	18.4	
Bromodichloromethane	1388	50	1250	0	111	75.7	125	1269	8.92	25.6	
Bromoform	1458	50	1250	0	117	72.7	120	1364	6.59	12	
Bromomethane	808.5	50	1250	0	64.7	54.7	140	780	3.59	16.9	
Carbon disulfide	1322	50	1250	0	106	63.8	120	1259	4.88	13.1	
Carbon tetrachloride	990.5	50	1250	0	79.2	74.1	143	914.5	7.98	20.3	
Chlorobenzene	1486	50	1250	0	119	73.5	129	1392	6.46	19.6	
Chloroethane	1048	50	1250	0	83.9	68	141	1036	1.20	27.8	
Chloroform	1334	50	1250	0	107	72.6	128	1290	3.35	20.3	
Chloromethane	866.5	50	1250	0	69.3	52.3	124	877	1.20	18.4	
cis-1,2-Dichloroethene	9392	50	1250	4748	372	65	133	9096	3.20	11.3	S
cis-1,3-Dichloropropene	1326	50	1250	0	106	71	122	1242	6.46	21.5	
Cyclohexane	1052	50	1250	0	84.2	70.4	127	1068	1.42	19.1	
Dibromochloromethane	1566	50	1250	0	125	69.4	125	1470	6.32	18.8	S
Dichlorodifluoromethane	320	50	1250	0	25.6	41.6	130	318.5	0.470	27.3	S
Ethylbenzene	1564	50	1250	0	125	65.1	121	1410	10.4	16.3	S
Isopropylbenzene	1456	50	1250	0	117	66.2	129	1374	5.79	20	
m,p-Xylene	2896	50	2500	0	116	72.6	124	2744	5.39	16.1	
Methyl Acetate	1430	50	1250	0	114	56.6	116	1284	10.8	15	
Methyl Cyclohexane	1180	50	1250	0	94.4	60.2	118	1137	3.67	25.4	
Methyl tert-butyl ether	2490	50	2500	0	99.6	66.2	108	2360	5.34	17.9	
Methylene chloride	1574	50	1250	45	122	62.3	113	1426	9.80	21.4	S
o-Xylene	1501	50	1250	0	120	70	122	1396	7.25	13	
Styrene	1530	50	1250	0	122	63.8	112	1422	7.25	21.4	S
Tetrachloroethene	1467	50	1250	0	117	74	122	1392	5.21	20.9	
Toluene	1489	50	1250	0	119	73.6	119	1342	10.4	19.4	S
trans-1,2-Dichloroethene	1515	50	1250	0	121	66.7	119	1452	4.28	16.1	S
trans-1,3-Dichloropropene	1420	50	1250	0	114	67.8	105	1276	10.6	20.3	S
Trichloroethene	1722	50	1250	49	134	72.1	129	1584	8.35	16.6	S
Trichlorofluoromethane	1135	50	1250	0	90.8	67	145	1115	1.78	22.8	

Qualifiers: ND - Not Detected at the Reporting Limit
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S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits

B - Analyte detected in the associated Method Blank

CLIENT: Central Hudson Gas & Electric
Work Order: 240614002
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R234318

msd	SeqNo: 3815445	TestNo: SW8260C	RunNo: 234318
	Samp ID: 240614002-023a (MW18-13C)	Units: µg/L	Analysis Date: 6/24/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Vinyl chloride	4565	50	1250	2490	166	57.5	139	4338	5.11	20.5	S
Surr: 1,2-Dichloroethane-d4	2412	50	2500	0	96.5	80.3	122	0	0	0	
Surr: 4-Bromofluorobenzene	2249	50	2500	0	90	74.1	124	0	0	0	
Surr: Toluene-d8	2430	50	2500	0	97.2	79.6	115	0	0	0	

QC Batch Summary Report

Batch: R234318

Analyst: DM

SampID	SampType	DF	TestName:	Analysis Date/Time:
BFB	tune	1	EPA-8260	4/23/2024 9:38:00 AM
vstd001	ical	1	EPA-8260	4/23/2024 12:14:00 PM
vstd002.5	ical	1	EPA-8260	4/23/2024 12:39:00 PM
vstd005	ical	1	EPA-8260	4/23/2024 1:01:00 PM
vstd010	ical	1	EPA-8260	4/23/2024 1:23:00 PM
vstd025	ical	1	EPA-8260	4/23/2024 1:48:00 PM
vstd050	ical	1	EPA-8260	4/23/2024 2:10:00 PM
vstd100	ical	1	EPA-8260	4/23/2024 3:10:00 PM
vstd200	ical	1	EPA-8260	4/23/2024 3:32:00 PM
bfb	tune	1	EPA-8260	6/18/2024 8:19:00 AM
ccv	ccv	1	EPA-8260	6/18/2024 8:41:00 AM
lcs	lcs	1	EPA-8260	6/18/2024 9:03:00 AM
vblk	mblk	1	EPA-8260	6/18/2024 10:08:00 AM
240614002-002a	samp	1	EPA-8260	6/18/2024 11:58:00 AM
240614002-004a	samp	1	EPA-8260	6/18/2024 12:20:00 PM
240614002-008a	samp	1	EPA-8260	6/18/2024 12:42:00 PM
240614002-025a	samp	1	EPA-8260	6/18/2024 1:04:00 PM
240614002-028a	samp	1	EPA-8260	6/18/2024 1:26:00 PM
240614002-031a	samp	1	EPA-8260	6/18/2024 1:48:00 PM
240614002-043a	samp	1	EPA-8260	6/18/2024 2:10:00 PM
240614002-044a	samp	1	EPA-8260	6/18/2024 2:32:00 PM
240614002-001a	samp	1	EPA-8260	6/18/2024 2:54:00 PM
240614002-007a	samp	1	EPA-8260	6/18/2024 3:16:00 PM
240614002-012a	samp	1	EPA-8260	6/18/2024 3:38:00 PM
240614002-013a	samp	1	EPA-8260	6/18/2024 4:00:00 PM
240614002-014a	samp	1	EPA-8260	6/18/2024 4:22:00 PM

SampID	SampType	DF	TestName:	Analysis Date/Time:
240614002-015a	samp	1	EPA-8260	6/18/2024 4:44:00 PM
240614002-018a	samp	1	EPA-8260	6/18/2024 5:07:00 PM
240614002-019a	samp	1	EPA-8260	6/18/2024 5:29:00 PM
bfb	tune	1	EPA-8260	6/19/2024 10:09:00 AM
LCS	CCV	1	EPA-8260	6/19/2024 12:04:00 PM
LCS	LCS	1	EPA-8260	6/19/2024 12:04:00 PM
vblk	mblk	1	EPA-8260	6/19/2024 1:10:00 PM
240614002-017a	samp	1	EPA-8260	6/19/2024 4:06:00 PM
240614002-016a	samp	5	EPA-8260	6/19/2024 4:31:00 PM
240614002-029a	samp	1	EPA-8260	6/19/2024 4:53:00 PM
240614002-038a	samp	1	EPA-8260	6/19/2024 5:15:00 PM
240614002-003a	samp	1	EPA-8260	6/19/2024 5:37:00 PM
240614002-006a	samp	1	EPA-8260	6/19/2024 6:00:00 PM
240614002-009A	samp	1	EPA-8260	6/19/2024 6:44:00 PM
240614002-026a	samp	1	EPA-8260	6/19/2024 7:28:00 PM
240614002-033a	samp	1	EPA-8260	6/19/2024 7:50:00 PM
240614002-034a	samp	1	EPA-8260	6/19/2024 8:12:00 PM
240614002-036a	samp	1	EPA-8260	6/19/2024 8:56:00 PM
240614002-016ams	MS	5	EPA-8260	6/19/2024 9:18:00 PM
240614002-016amsd	MSD	5	EPA-8260	6/19/2024 9:40:00 PM
bfb	tune	1	EPA-8260	6/20/2024 9:20:00 AM
ccv	ccv	1	EPA-8260	6/20/2024 9:42:00 AM
lcs	lcs	1	EPA-8260	6/20/2024 10:04:00 AM
vblk	mblk	1	EPA-8260	6/20/2024 11:10:00 AM
240614002-022a	samp	2	EPA-8260	6/20/2024 11:35:00 AM
240614002-037a	samp	5	EPA-8260	6/20/2024 11:59:00 AM
240614002-011a	samp	10	EPA-8260	6/20/2024 12:49:00 PM
240614002-010a	samp	50	EPA-8260	6/20/2024 2:28:00 PM

SampID	SampType	DF	TestName:	Analysis Date/Time:
240614002-041a	samp	50	EPA-8260	6/20/2024 3:43:00 PM
240614002-042a	samp	50	EPA-8260	6/20/2024 4:08:00 PM
240614002-027a	samp	100	EPA-8260	6/20/2024 4:33:00 PM
240614002-020a	samp	200	EPA-8260	6/20/2024 4:55:00 PM
lcs-gases	lcs	1	EPA-8260	6/20/2024 5:39:00 PM
lcs-gases	CCV	1	EPA-8260	6/20/2024 5:39:00 PM
240614002-035a	samp	1	EPA-8260	6/20/2024 6:01:00 PM
240614002-021a	samp	50	EPA-8260	6/20/2024 7:16:00 PM
240614002-023a	samp	50	EPA-8260	6/20/2024 7:40:00 PM
bfb	tune	1	EPA-8260	6/24/2024 11:15:00 AM
lcs	CCV	1	EPA-8260	6/24/2024 1:00:00 PM
lcs	lcs	1	EPA-8260	6/24/2024 1:00:00 PM
vblk	mblk	1	EPA-8260	6/24/2024 2:05:00 PM
240614002-039a	samp	1	EPA-8260	6/24/2024 2:27:00 PM
240614002-040a	samp	1	EPA-8260	6/24/2024 2:49:00 PM
240614002-024a	samp	50	EPA-8260	6/24/2024 3:14:00 PM
240614002-023ams	ms	50	EPA-8260	6/24/2024 8:30:00 PM
240614002-023amsd	msd	50	EPA-8260	6/24/2024 8:52:00 PM

Adirondack Environmental Servies, Inc.

Client: Central Hudson Gas & Electric
WorkOrder 240614002
Project: Little Britain Road Site
Test: VCLP-LOW

Internal Standard
Summary Report

Batch: R234318

SampID	Analysis Time	1,4-Dichlorobenzene-d4	1,4-Difluorobenzene	Chlorobenzene-d5	Fluorobenzene
ccv	6/18/2024 8:41:00 AM	384158 RT: 11.52	0 RT: 0	653612 RT: 9.28	860538 RT: 5.4
lcs	6/18/2024 9:03:00 AM	384282 RT: 11.52	0 RT: 0	658211 RT: 9.28	839550 RT: 5.4
vblk	6/18/2024 10:08:00 AM	364329 RT: 11.52		672719 RT: 9.28	879268 RT: 5.41
240614002-002A	6/18/2024 11:58:00 AM	346417 RT: 11.52		641844 RT: 9.28	839574 RT: 5.4
240614002-004A	6/18/2024 12:20:00 PM	352050 RT: 11.52		635574 RT: 9.28	823020 RT: 5.4
240614002-008A	6/18/2024 12:42:00 PM	351436 RT: 11.52		643501 RT: 9.28	830119 RT: 5.4
240614002-025A	6/18/2024 1:04:00 PM	348335 RT: 11.52		632167 RT: 9.28	812238 RT: 5.41
240614002-028A	6/18/2024 1:26:00 PM	346427 RT: 11.52		632900 RT: 9.28	835096 RT: 5.41
240614002-031A	6/18/2024 1:48:00 PM	352107 RT: 11.52		622788 RT: 9.28	815919 RT: 5.41
240614002-043A	6/18/2024 2:10:00 PM	348629 RT: 11.52		617899 RT: 9.28	781985 RT: 5.4
240614002-044A	6/18/2024 2:32:00 PM	363402 RT: 11.52		672266 RT: 9.28	867124 RT: 5.4
240614002-001A	6/18/2024 2:54:00 PM	344697 RT: 11.52		614303 RT: 9.28	803636 RT: 5.4
240614002-007A	6/18/2024 3:16:00 PM	339958 RT: 11.52		616446 RT: 9.28	780433 RT: 5.41
240614002-012A	6/18/2024 3:38:00 PM	338327 RT: 11.52		610320 RT: 9.28	794536 RT: 5.4
240614002-013A	6/18/2024 4:00:00 PM	343308 RT: 11.52		643932 RT: 9.28	838695 RT: 5.4
240614002-014A	6/18/2024 4:22:00 PM	345755 RT: 11.52		620924 RT: 9.28	815195 RT: 5.4
240614002-015A	6/18/2024 4:44:00 PM	344205 RT: 11.52		619267 RT: 9.28	823475 RT: 5.4
240614002-018A	6/18/2024 5:07:00 PM	340016 RT: 11.52		628775 RT: 9.28	826737 RT: 5.4
240614002-019A	6/18/2024 5:29:00 PM	338847 RT: 11.52		635043 RT: 9.28	821054 RT: 5.4
LCS	6/19/2024 12:04:00 PM	374363 RT: 11.52	0 RT: 0	642478 RT: 9.28	839360 RT: 5.4
LCS	6/19/2024 12:04:00 PM	374363 RT: 11.52	0 RT: 0	642478 RT: 9.28	839360 RT: 5.4
vblk	6/19/2024 1:10:00 PM	348902 RT: 11.52		647949 RT: 9.28	832404 RT: 5.41
240614002-017A	6/19/2024 4:06:00 PM	314926 RT: 11.52		600451 RT: 9.31	739962 RT: 5.44

SampID	Analysis Time	1,4-Dichlorobenzene-d4	1,4-Difluorobenzene	Chlorobenzene-d5	Fluorobenzene
240614002-016A	6/19/2024 4:31:00 PM	287098 RT: 11.52		563324 RT: 9.28	740834 RT: 5.41
240614002-029A	6/19/2024 4:53:00 PM	321119 RT: 11.52		594238 RT: 9.28	755361 RT: 5.41
240614002-038A	6/19/2024 5:15:00 PM	322373 RT: 11.52		600165 RT: 9.28	763930 RT: 5.41
240614002-003A	6/19/2024 5:37:00 PM	314487 RT: 11.52		613025 RT: 9.28	785321 RT: 5.41
240614002-006A	6/19/2024 6:00:00 PM	322451 RT: 11.52		615619 RT: 9.28	796994 RT: 5.41
240614002-009A	6/19/2024 6:44:00 PM	332439 RT: 11.52		610982 RT: 9.28	778354 RT: 5.41
240614002-026A	6/19/2024 7:28:00 PM	335569 RT: 11.52		605939 RT: 9.28	778350 RT: 5.41
240614002-033A	6/19/2024 7:50:00 PM	323794 RT: 11.52		613395 RT: 9.28	750499 RT: 5.41
240614002-034A	6/19/2024 8:12:00 PM	321854 RT: 11.52		598317 RT: 9.28	781235 RT: 5.41
240614002-036A	6/19/2024 8:56:00 PM	315027 RT: 11.52		591999 RT: 9.28	751783 RT: 5.41
240614002-016A	6/19/2024 9:18:00 PM	353894 RT: 11.52		587180 RT: 9.28	771865 RT: 5.4
240614002-016ams	6/19/2024 9:18:00 PM	353894 RT: 11.52		587180 RT: 9.28	771865 RT: 5.4
240614002-016A	6/19/2024 9:40:00 PM	352851 RT: 11.52		596448 RT: 9.28	763727 RT: 5.4
240614002-016amsd	6/19/2024 9:40:00 PM	352851 RT: 11.52		596448 RT: 9.28	763727 RT: 5.4
ccv	6/20/2024 9:42:00 AM	357234 RT: 11.52		617699 RT: 9.28	797786 RT: 5.4
lcs	6/20/2024 10:04:00 AM	361681 RT: 11.52		624907 RT: 9.28	788552 RT: 5.4
vblk	6/20/2024 11:10:00 AM	342466 RT: 11.52		633589 RT: 9.28	813776 RT: 5.41
240614002-022A	6/20/2024 11:35:00 AM	338952 RT: 11.52		620200 RT: 9.28	797980 RT: 5.4
240614002-037A	6/20/2024 11:59:00 AM	315712 RT: 11.52		577484 RT: 9.28	747890 RT: 5.4
240614002-011A	6/20/2024 12:49:00 PM	306076 RT: 11.52		576052 RT: 9.28	732108 RT: 5.4
240614002-010A	6/20/2024 2:28:00 PM	333860 RT: 11.52		611327 RT: 9.28	773307 RT: 5.4
240614002-041A	6/20/2024 3:43:00 PM	336021 RT: 11.52		609573 RT: 9.28	786081 RT: 5.4
240614002-042A	6/20/2024 4:08:00 PM	342444 RT: 11.52		635671 RT: 9.28	815146 RT: 5.4
240614002-027A	6/20/2024 4:33:00 PM	333108 RT: 11.52		616660 RT: 9.28	801181 RT: 5.4
240614002-020A	6/20/2024 4:55:00 PM	321035 RT: 11.52		582520 RT: 9.28	740375 RT: 5.4
lcs-gases	6/20/2024 5:39:00 PM	322152 RT: 11.52		591925 RT: 9.28	748167 RT: 5.41
lcs-gases	6/20/2024 5:39:00 PM	322152 RT: 11.52		591925 RT: 9.28	748167 RT: 5.41
240614002-035A	6/20/2024 6:01:00 PM	316605 RT: 11.52		587674 RT: 9.28	756018 RT: 5.41
240614002-021A	6/20/2024 7:16:00 PM	328472 RT: 11.52		604402 RT: 9.28	764463 RT: 5.4

SampID	Analysis Time	1,4-Dichlorobenzene-d4	1,4-Difluorobenzene	Chlorobenzene-d5	Fluorobenzene
240614002-023A	6/20/2024 7:40:00 PM	315172 RT: 11.52		604128 RT: 9.28	758548 RT: 5.4
lcs	6/24/2024 1:00:00 PM	385793 RT: 11.52	0 RT: 0	686426 RT: 9.28	916797 RT: 5.4
lcs	6/24/2024 1:00:00 PM	385793 RT: 11.52	0 RT: 0	686426 RT: 9.28	916797 RT: 5.4
vblk	6/24/2024 2:05:00 PM	337863 RT: 11.52		653729 RT: 9.28	862906 RT: 5.4
240614002-039A	6/24/2024 2:27:00 PM	349818 RT: 11.52		672458 RT: 9.28	901935 RT: 5.41
240614002-040A	6/24/2024 2:49:00 PM	329611 RT: 11.52		656767 RT: 9.28	872403 RT: 5.4
240614002-024A	6/24/2024 3:14:00 PM	335502 RT: 11.52		660160 RT: 9.28	889018 RT: 5.4
240614002-023ams	6/24/2024 8:30:00 PM	375004 RT: 11.52		647364 RT: 9.28	839364 RT: 5.4
240614002-023amsd	6/24/2024 8:52:00 PM	378622 RT: 11.52		640425 RT: 9.28	877635 RT: 5.4

Test Code:	VCLP-LOW	METHOD DETECTION / REPORTING LIMITS	
Test Number:	SW8260C		
Test Name:	EPA-8260		
Matrix:	Water	Units: µg/L	Updated: 11-Nov-22

Type	Analyte	MDL	PQL
A	1,1,1,2-Tetrachloroethane	0.42	0.5
A	1,1,1-Trichloroethane	0.2	0.5
A	1,1,2,2-Tetrachloroethane	0.35	0.5
A	1,1,2-Trichloro-1,2,2-trifluoroethane	0.38	0.5
A	1,1,2-Trichloroethane	0.5	0.5
A	1,1-Dichloroethane	0.26	0.5
A	1,1-Dichloroethene	0.22	0.5
A	1,1-Dichloropropene	0.42	0.5
A	1,2,3-Trichlorobenzene	0.45	0.5
A	1,2,3-Trichloropropane	0.44	0.5
A	1,2,4-Trichlorobenzene	0.3	0.5
A	1,2,4-Trimethylbenzene	0.3	0.5
A	1,2-Dibromo-3-chloropropane	0.88	1
A	1,2-Dibromoethane	0.44	0.5
A	1,2-Dichlorobenzene	0.24	0.5
A	1,2-Dichloroethane	0.28	0.5
A	1,2-Dichloropropane	0.35	0.5
A	1,3,5-Trimethylbenzene	0.39	0.5
A	1,3-Dichlorobenzene	0.29	0.5
A	1,3-Dichloropropane	0.46	0.5
A	1,4-Dichlorobenzene	0.28	0.5
A	1,4-Dioxane	11.1	50
A	1-Bromopropane		
A	1-Propanol		
A	2,2-Dichloropropane	0.24	0.5
A	2-Butanone	4.62	5
A	2-Chloroethanol		0.5
A	2-Chloroethyl vinyl ether		0.5
A	2-Chlorotoluene	0.42	0.5
A	2-Hexanone	4.85	5
A	2-Hydroxypropionitrile		0.5
A	2-Methyl-1,3-dioxolane		0.5
A	2-Nitropropane		0.5
A	2-Pentanone		0.5
A	2-Picoline		0.5
A	2-Propanol		0.5
A	3-Chloropropionitrile		0.5
A	3-Methyl Thiophene		0.5
A	4-Chlorotoluene	0.45	0.5
A	4-Isopropyltoluene	0.32	0.5
A	4-Methyl-2-pentanone	3.78	5
A	Acetone	4.9	5

Test Code:	VCLP-LOW	METHOD DETECTION / REPORTING LIMITS	
Test Number:	SW8260C		
Test Name:	EPA-8260		
Matrix:	Water	Units: µg/L	Updated: 11-Nov-22

Type	Analyte	MDL	PQL
A	Acetonitrile	6.47	25
A	Acrolein	24.2	25
A	Acrylonitrile	8.06	10
A	Allyl alcohol		0.5
A	Allyl chloride		5
A	Benzene	0.21	0.5
A	Benzyl chloride		0.5
A	beta-Propiolactone		0.5
A	bis-(2-Chloroethyl) Sulfide		0.5
A	Bromoacetone		0.5
A	Bromobenzene	0.3	0.5
A	Bromochloromethane	0.5	0.5
A	Bromodichloromethane	0.3	0.5
A	Bromoform	0.42	0.5
A	Bromomethane	0.47	0.5
A	Carbon disulfide	0.16	0.5
A	Carbon tetrachloride	0.18	0.5
A	Chlorobenzene	0.3	0.5
A	Chloroethane	0.3	0.5
A	Chloroform	0.39	0.5
A	Chloromethane	0.41	0.5
A	Chloroprene		1
A	cis-1,2-Dichloroethene	0.38	0.5
A	cis-1,3-Dichloropropene	0.49	0.5
A	cis-1,4-Dichloro-2-butene		0.5
A	Cyclohexane	0.29	0.5
A	Cyclohexanone		0.5
A	Dibromochloromethane	0.47	0.5
A	Dibromomethane	0.5	0.5
A	Dichlorodifluoromethane	0.39	0.5
A	Diethyl Ether		0.5
A	Diisobutylene		0.5
A	Ethanol	10.97	25
A	Ethyl acetate		0.5
A	Ethyl Ether		0.5
A	Ethyl methacrylate		0.5
A	Ethylbenzene	0.38	0.5
A	Fluorobenzene		0.5
A	Heptane		0.5
A	Hexachlorobutadiene	0.48	0.5
A	Hexachloroethane		0.5
A	Hexane		0.5

Test Code:	VCLP-LOW	METHOD DETECTION / REPORTING LIMITS	
Test Number:	SW8260C		
Test Name:	EPA-8260		
Matrix:	Water	Units: µg/L	Updated: 11-Nov-22

Type	Analyte	MDL	PQL
A	Iodomethane		0.5
A	Isobutyl Alcohol	15.56	25
A	Isopropyl Alcohol		0.5
A	Isopropyl ether		0.5
A	Isopropylbenzene	0.32	0.5
A	m,p-Xylene	0.48	0.5
A	Malononitrile		0.5
A	Methacrylonitrile		10
A	Methanol		0.5
A	Methyl Acetate	0.47	0.5
A	Methyl Cyclohexane	0.25	0.5
A	Methyl Formate		0.5
A	Methyl methacrylate	0.38	0.5
A	Methyl tert-butyl ether	0.4	0.5
A	Methylene chloride	0.33	0.5
A	Naphthalene	0.61	1
A	n-Butanol		0.5
A	n-Butylbenzene	0.38	0.5
A	Nitrobenzene		0.5
A	N-Nitroso-di-n-butylamine		0.5
A	n-Propylamine		0.5
A	n-Propylbenzene	0.48	0.5
A	o-Toluidine		0.5
A	o-Xylene	0.46	0.5
A	Paraldehyde		0.5
A	Pentachloroethane		0.5
A	Propionitrile		25
A	Pyridine		0.5
A	sec-Butylbenzene	0.3	0.5
A	Styrene	0.47	0.5
A	t-Amyl Methyl Ether		0.5
A	t-Butyl alcohol		0.5
A	tert-Butylbenzene	0.32	0.5
A	Tetrachloroethene	0.43	0.5
A	Tetrahydrofuran		0.5
A	Toluene	0.33	0.5
A	Total Volatiles		0.5
A	trans-1,2-Dichloroethene	0.32	0.5
A	trans-1,3-Dichloropropene	0.46	0.5
A	trans-1,4-Dichloro-2-butene		0.5
A	Trichloroethene	0.31	0.5
A	Trichlorofluoromethane	0.41	0.5

Test Code: VCLP-LOW

Test Number: SW8260C

Test Name: EPA-8260

Matrix: Water Units: µg/L

**METHOD DETECTION /
REPORTING LIMITS**

Updated: 11-Nov-22

Type	Analyte	MDL	PQL
A	Vinyl acetate		0.5
A	Vinyl chloride	0.29	0.5
A	Xylenes, Total		0.5
I	1,4-Dichlorobenzene-d4		0.5
I	1,4-Difluorobenzene		0.5
I	Chlorobenzene-d5		0.5
S	1,2-Dichloroethane-d4		0.5
S	4-Bromofluorobenzene		0.5
S	Toluene-d8		0.5

Method Path : C:\msdchem\1\QTmethods\
 Method File : 11clp-042324.M
 Title : Voa Calibration 524/8260 Water
 Last Update : Tue Jun 18 14:50:04 2024
 Response Via : Initial Calibration

Calibration Files

1 =d1802.D 2.5 =d1803.D 5 =d1804.D 10 =d1805.D 25 =d1806.D 50 =d1807.D 100 =d1808.D

Compound		1	2.5	5	10	25	50	100	200	Avg	%RSD

1) I	Fluorobenzene	-----ISTD-----									
2)	Dichlorodifluo...	0.219	0.217	0.269	0.314	0.327	0.315	0.313	0.275	0.281	15.71
3)	Chloromethane	0.479	0.361	0.366	0.414	0.421	0.396	0.382	0.370	0.399	9.85
4)	Vinyl Chloride	0.240	0.215	0.289	0.331	0.353	0.339	0.323	0.307	0.300	16.37
5)	Bromomethane	0.190	0.174	0.192	0.218	0.225	0.215	0.198	0.167	0.198	10.58
6)	Chloroethane	0.175	0.174	0.202	0.236	0.242	0.232	0.225	0.212	0.212	12.46
7)	Trichlorofluor...	0.242	0.251	0.340	0.393	0.415	0.399	0.398	0.364	0.350	19.41
8)	Freon113	0.204	0.199	0.231	0.196	0.197	0.222	0.201	0.173	0.203	8.69
9)	1,1-Dichloroet...	0.238	0.312	0.337	0.287	0.284	0.274	0.242	0.232	0.276	13.50
10)	Carbon Disulfide	0.766	0.799	0.913	0.806	0.822	0.795	0.717	0.689	0.789	8.66
11)	Acetone			0.536	0.344	0.293	0.256	0.222	0.215	0.311	38.62
12)	Methyl Acetate	0.399	0.396	0.380	0.327	0.329	0.317	0.317	0.331	0.350	10.21
13)	Methylene Chlo...	0.726	0.431	0.403	0.327	0.312	0.297	0.270	0.268	0.379	40.10
14)	trans-1,2-Dich...	0.250	0.255	0.308	0.260	0.278	0.268	0.242	0.239	0.263	8.57
15)	Mtbe	1.051	1.063	1.147	1.005	0.988	0.990	0.901	0.913	1.007	7.99
16)	1,1-Dichloroet...	0.529	0.554	0.614	0.558	0.549	0.538	0.489	0.483	0.539	7.69
17)	cis-1,2-Dichlo...	0.433	0.480	0.547	0.489	0.496	0.483	0.458	0.457	0.480	7.05
18)	2,2-Dichloropr...	0.425	0.439	0.501	0.432	0.433	0.413	0.413	0.400	0.432	7.11
19)	Bromochloromet...	0.118	0.144	0.157	0.150	0.148	0.151	0.141	0.142	0.144	8.27
20)	Chloroform	0.627	0.565	0.601	0.531	0.523	0.501	0.466	0.461	0.534	11.26
21)	Cyclohexane	0.289	0.300	0.353	0.287	0.309	0.285	0.272	0.244	0.293	10.73
22)	1,1-Dichloro-1...	0.332	0.355	0.406	0.373	0.380	0.377	0.345	0.331	0.362	7.26
23)	1,2-Dichloroet...	0.449	0.486	0.537	0.457	0.455	0.467	0.435	0.435	0.465	7.23
24)	2-Butanone		0.250	0.244	0.213	0.235	0.232	0.234	0.247	0.236	5.23
25) s	1,2-Dichloroet...	0.310	0.316	0.319	0.320	0.319	0.299	0.303	0.303	0.311	2.70
26) I	Chlorobenzene-d5	-----ISTD-----									
27)	1,1,1-Trichlor...	0.524	0.589	0.699	0.578	0.602	0.584	0.509	0.479	0.570	11.91
28)	Carbon Tetrach...	0.407	0.475	0.558	0.471	0.492	0.474	0.420	0.386	0.460	11.90
29)	Benzene	1.416	1.610	1.863	1.600	1.620	1.614	1.417	1.352	1.561	10.47
30)	Trichloroethene	0.348	0.359	0.434	0.373	0.387	0.386	0.343	0.324	0.369	9.23
31)	Methyl Cyclohe...	0.464	0.537	0.552	0.458	0.536	0.466	0.467	0.378	0.482	11.85
32)	1,2-Dichloropr...	0.405	0.459	0.463	0.415	0.434	0.436	0.385	0.373	0.421	7.76
33)	Dibromomethane	0.236	0.245	0.290	0.257	0.264	0.269	0.257	0.249	0.259	6.40
34)	1,4-Dioxane			0.002	0.005	0.004	0.004	0.005	0.005	0.004	26.24
35)	Bromodichlorom...	0.470	0.554	0.601	0.523	0.552	0.553	0.500	0.487	0.530	8.15
36)	cis-1,3-Dichlo...	0.493	0.513	0.601	0.590	0.641	0.641	0.621	0.624	0.591	9.65
37)	trans-1,3-Dich...	0.446	0.506	0.486	0.524	0.541	0.572	0.584	0.581	0.530	9.27
38)	1,1,2-Trichlor...	0.366	0.356	0.445	0.375	0.395	0.390	0.355	0.354	0.380	8.07
39)	1,3-Dichloropr...	0.612	0.611	0.754	0.660	0.675	0.698	0.642	0.630	0.660	7.35
40)	1,2-Dibromoethane	0.297	0.356	0.359	0.356	0.385	0.376	0.369	0.375	0.359	7.57
41)	Dibromochlorom...	0.437	0.386	0.449	0.407	0.414	0.427	0.393	0.392	0.413	5.47
42)	Bromoform	0.297	0.286	0.341	0.288	0.293	0.311	0.298	0.298	0.302	5.88
43)	4-Methyl-2-Pen...		0.335	0.456	0.448	0.553	0.538	0.545	0.565	0.492	17.01
44) s	Toluene-d8	1.313	1.341	1.373	1.324	1.340	1.331	1.299	1.260	1.323	2.53
45)	Toluene	0.883	0.938	1.101	0.970	1.010	0.993	0.898	0.856	0.956	8.37
46)	Tetrachloroethene	0.278	0.288	0.352	0.292	0.325	0.302	0.275	0.254	0.296	10.44
47)	2-Hexanone			0.316	0.215	0.393	0.386	0.405	0.438	0.358	22.60
48) I	1,4-Dichlorobenzen...	-----ISTD-----									
49)	Chlorobenzene	1.908	1.855	2.143	1.824	1.887	1.835	1.642	1.614	1.839	8.93
50)	1,1,1,2-Tetrac...	0.675	0.651	0.745	0.611	0.626	0.634	0.569	0.566	0.635	9.17
51)	Ethylbenzene	0.935	0.911	1.113	0.960	1.025	0.994	0.884	0.856	0.960	8.66
52)	m,p-Xylene	2.174	2.450	2.754	2.456	2.567	2.528	2.273	2.200	2.425	8.20
53)	o-Xylene	1.395	1.200	1.430	1.261	1.274	1.253	1.124	1.110	1.256	9.12
54)	Styrene	1.733	1.512	1.965	1.848	2.043	2.096	1.916	1.917	1.879	9.87

55)	Isopropylbenzene	3.256	3.036	3.465	2.897	3.200	2.957	2.694	2.506	3.001	10.33
56)	Bromobenzene	1.147	0.932	1.166	1.061	1.135	1.179	1.098	1.079	1.100	7.23
57)	2-Chlorotoluene	3.114	2.643	2.725	2.265	2.362	2.164	1.943	1.800	2.377	18.22
58)	4-Chlorotoluene	2.979	2.685	3.025	2.387	2.570	2.456	2.285	2.158	2.568	12.18
59)	1,3,5-Trimethy...	2.480	2.402	2.705	2.322	2.634	2.451	2.303	2.139	2.429	7.51
60)	tert-Butylbenzene	2.125	2.048	2.193	1.866	2.175	1.919	1.818	1.607	1.969	10.33
61)	1,2,4-Trimethy...	2.472	2.165	2.457	2.191	2.461	2.339	2.210	2.074	2.296	6.80
62) s	Bromofluoroben...	0.969	0.940	0.961	0.946	0.944	0.955	0.938	0.929	0.948	1.38
63)	1,1,2,2-Tetrac...	1.410	1.172	1.225	1.081	1.074	1.021	0.956	0.943	1.110	13.99
64)	n-Propylbenzene	2.684	2.788	3.445	3.073	3.545	3.223	3.014	2.745	3.065	10.51
65)	1,3-Dichlorobe...	1.255	1.243	1.310	1.189	1.302	1.278	1.214	1.127	1.240	4.96
66)	sec-Butylbenzene	2.998	2.791	3.029	2.555	3.043	2.639	2.555	2.178	2.724	11.07
67)	4-Isopropyltol...	2.384	2.334	2.577	2.162	2.531	2.299	2.230	1.970	2.311	8.50
68)	1,4-Dichlorobe...	1.471	1.315	1.609	1.365	1.442	1.356	1.262	1.170	1.374	9.81
69)	1,2-Dichlorobe...	1.587	1.448	1.475	1.285	1.386	1.304	1.224	1.133	1.355	10.85
70)	n-Butylbenzene	1.445	1.527	1.857	1.622	1.974	1.781	1.789	1.535	1.691	10.98
71)	1,2-Dibromo-3-...	0.159	0.202	0.227	0.197	0.216	0.208	0.206	0.209	0.203	9.74
72)	1,2,4-Trichlor...	0.792	0.766	0.691	0.654	0.757	0.707	0.707	0.640	0.714	7.53
73)	Hexachlorobuta...	0.351	0.335	0.365	0.317	0.339	0.315	0.308	0.264	0.324	9.53
74)	Naphthalene	2.031	2.079	2.067	2.090	2.354	2.160	2.152	2.035	2.121	4.97
75)	1,2,3-Trichlor...	0.827	0.667	0.764	0.656	0.719	0.657	0.637	0.587	0.689	11.15
76) s	1,2-Dichlorobe...	1.439	1.434	1.410	1.423	1.465	1.520	1.652	1.818	1.520	9.45

(#) = Out of Range

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOAD
 Lab File ID: D2830

Case No.: 240614002

Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 6/18/24 Time: 8:41
 Init. Calib. Date(s): 4/23/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	0.399	0.405	0.010	1.6
Bromomethane	0.198	0.176	0.100	10.9
Vinyl chloride	0.300	0.353	0.100	17.5
Chloroethane	0.212	0.243	0.010	14.6
Methylene chloride	0.379	0.285	0.010	24.9
Acetone	0.311	0.187	0.010	39.8
Carbon disulfide	0.789	0.686	0.010	13.0
1,1-Dichloroethene	0.276	0.293	0.100	6.2
1,1-Dichloroethane	0.539	0.510	0.200	5.3
trans-1,2-Dichloroethene	0.263	0.241	0.010	8.5
cis-1,2-Dichloroethene	0.480	0.475	0.010	1.1
Bromochloromethane	0.144	0.146	0.050	1.4
Chloroform	0.534	0.500	0.200	6.4
1,2-Dichloroethane	0.465	0.441	0.100	5.1
2-Butanone	0.236	0.201	0.010	14.7
1,1,1-Trichloroethane	0.570	0.551	0.100	3.4
Carbon tetrachloride	0.460	0.258	0.100	43.9
Bromodichloromethane	0.530	0.512	0.200	3.3
1,2-Dichloropropane	0.421	0.422	0.010	0.2
cis-1,3-Dichloropropene	0.591	0.642	0.200	8.6
Trichloroethene	0.369	0.370	0.300	0.2
Dibromochloromethane	0.413	0.378	0.100	8.5
1,1,2-Trichloroethane	0.380	0.387	0.100	1.9
Benzene	1.561	1.522	0.400	2.5
trans-1,3-Dichloropropene	0.530	0.552	0.100	4.1
Bromoform	0.302	0.274	0.050	9.2
4-Methyl-2-pentanone	0.492	0.572	0.010	16.2
2-Hexanone	0.358	0.303	0.010	15.5
Tetrachloroethene	0.296	0.307	0.100	3.9
1,1,2,2-Tetrachloroethane	1.110	1.101	0.300	0.8
Toluene	0.956	0.980	0.400	2.5
Chlorobenzene	1.839	1.877	0.500	2.1
Ethylbenzene	0.960	1.004	0.100	4.6
Styrene	1.879	2.013	0.300	7.1
m,p-Xylene	2.425	2.479	0.300	2.2
o-Xylene	1.256	1.257	0.300	0.1
Methyl tert-butyl ether	1.007	0.925	0.010	8.1
Dichlorodifluoromethane	0.281	0.213	0.010	24.2
Methyl Acetate	0.350	0.340	0.010	2.8
1,1,2-Trichloro-1,2,2-trifluoroethane	0.203	0.136	0.010	33.2
Trichlorofluoromethane	0.350	0.419	0.010	19.7
Cyclohexane	0.293	0.293	0.010	0.1
Methyl Cyclohexane	0.482	0.510	0.010	5.9
1,2-Dibromoethane	0.359	0.384	0.010	6.9
1,3-Dichlorobenzene	1.240	1.389	0.600	12.0
Isopropylbenzene	3.001	3.021	0.010	0.7
1,2-Dichlorobenzene	1.355	1.426	0.400	5.2
1,4-Dichlorobenzene	1.374	1.451	0.500	5.6
1,2-Dibromo-3-chloropropane	0.203	0.189	0.010	7.0
1,2,4-Trichlorobenzene	0.714	0.723	0.200	1.2
1,4-Dioxane	0.004	0.005	0.010	35.8
1,2,3-Trichlorobenzene	0.689	0.652	0.200	5.3

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOAD
 Lab File ID: D2860A

Case No.: 240614002

Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 6/19/24 Time: 12:04
 Init. Calib. Date(s): 4/23/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	0.399	0.423	0.010	5.9
Bromomethane	0.198	0.152	0.100	23.3
Vinyl chloride	0.300	0.315	0.100	5.0
Chloroethane	0.212	0.214	0.010	1.1
Methylene chloride	0.379	0.288	0.010	24.1
Acetone	0.311	0.187	0.010	39.9
Carbon disulfide	0.789	0.672	0.010	14.8
1,1-Dichloroethene	0.276	0.255	0.100	7.7
1,1-Dichloroethane	0.539	0.499	0.200	7.4
trans-1,2-Dichloroethene	0.263	0.243	0.010	7.6
cis-1,2-Dichloroethene	0.480	0.463	0.010	3.6
Bromochloromethane	0.144	0.140	0.050	2.7
Chloroform	0.534	0.485	0.200	9.1
1,2-Dichloroethane	0.465	0.413	0.100	11.1
2-Butanone	0.236	0.222	0.010	6.0
1,1,1-Trichloroethane	0.570	0.506	0.100	11.2
Carbon tetrachloride	0.460	0.299	0.100	35.1
Bromodichloromethane	0.530	0.484	0.200	8.7
1,2-Dichloropropane	0.421	0.420	0.010	0.2
cis-1,3-Dichloropropene	0.591	0.615	0.200	4.0
Trichloroethene	0.369	0.351	0.300	4.8
Dibromochloromethane	0.413	0.371	0.100	10.2
1,1,2-Trichloroethane	0.380	0.390	0.100	2.7
Benzene	1.561	1.484	0.400	4.9
trans-1,3-Dichloropropene	0.530	0.534	0.100	0.7
Bromoform	0.302	0.265	0.050	12.3
4-Methyl-2-pentanone	0.492	0.551	0.010	11.9
2-Hexanone	0.358	0.351	0.010	2.1
Tetrachloroethene	0.296	0.289	0.100	2.5
1,1,2,2-Tetrachloroethane	1.110	1.134	0.300	2.1
Toluene	0.956	0.950	0.400	0.6
Chlorobenzene	1.839	1.813	0.500	1.4
Ethylbenzene	0.960	0.960	0.100	0.0
Styrene	1.879	1.898	0.300	1.0
m,p-Xylene	2.425	2.354	0.300	2.9
o-Xylene	1.256	1.202	0.300	4.3
Methyl tert-butyl ether	1.007	0.917	0.010	8.9
Dichlorodifluoromethane	0.281	0.154	0.010	45.2
Methyl Acetate	0.350	0.365	0.010	4.2
1,1,2-Trichloro-1,2,2-trifluoroethane	0.203	0.107	0.010	47.4
Trichlorofluoromethane	0.350	0.366	0.010	4.6
Cyclohexane	0.293	0.275	0.010	6.2
Methyl Cyclohexane	0.482	0.481	0.010	0.2
1,2-Dibromoethane	0.359	0.371	0.010	3.4
1,3-Dichlorobenzene	1.240	1.325	0.600	6.9
Isopropylbenzene	3.001	2.875	0.010	4.2
1,2-Dichlorobenzene	1.355	1.349	0.400	0.5
1,4-Dichlorobenzene	1.374	1.395	0.500	1.5
1,2-Dibromo-3-chloropropane	0.203	0.202	0.010	0.7
1,2,4-Trichlorobenzene	0.714	0.737	0.200	3.3
1,4-Dioxane	0.004	0.004	0.010	11.1
1,2,3-Trichlorobenzene	0.689	0.686	0.200	0.4

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOAD
 Lab File ID: D2888

Case No.: 240614002

Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 6/20/24 Time: 9:42
 Init. Calib. Date(s): 4/23/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	0.399	0.621	0.010	55.7
Bromomethane	0.198	0.192	0.100	3.2
Vinyl chloride	0.300	0.470	0.100	56.6
Chloroethane	0.212	0.267	0.010	25.8
Methylene chloride	0.379	0.282	0.010	25.5
Acetone	0.311	0.181	0.010	41.9
Carbon disulfide	0.789	0.667	0.010	15.4
1,1-Dichloroethene	0.276	0.258	0.100	6.7
1,1-Dichloroethane	0.539	0.510	0.200	5.4
trans-1,2-Dichloroethene	0.263	0.235	0.010	10.7
cis-1,2-Dichloroethene	0.480	0.466	0.010	3.0
Bromochloromethane	0.144	0.141	0.050	1.9
Chloroform	0.534	0.478	0.200	10.4
1,2-Dichloroethane	0.465	0.420	0.100	9.6
2-Butanone	0.236	0.150	0.010	36.5
1,1,1-Trichloroethane	0.570	0.507	0.100	11.0
Carbon tetrachloride	0.460	0.276	0.100	40.1
Bromodichloromethane	0.530	0.477	0.200	10.0
1,2-Dichloropropane	0.421	0.424	0.010	0.7
cis-1,3-Dichloropropene	0.591	0.612	0.200	3.6
Trichloroethene	0.369	0.340	0.300	7.9
Dibromochloromethane	0.413	0.369	0.100	10.7
1,1,2-Trichloroethane	0.380	0.379	0.100	0.3
Benzene	1.561	1.483	0.400	5.0
trans-1,3-Dichloropropene	0.530	0.521	0.100	1.7
Bromoform	0.302	0.255	0.050	15.7
4-Methyl-2-pentanone	0.492	0.569	0.010	15.7
2-Hexanone	0.358	0.303	0.010	15.5
Tetrachloroethene	0.296	0.285	0.100	3.8
1,1,2,2-Tetrachloroethane	1.110	1.073	0.300	3.3
Toluene	0.956	0.925	0.400	3.2
Chlorobenzene	1.839	1.831	0.500	0.5
Ethylbenzene	0.960	0.972	0.100	1.3
Styrene	1.879	1.944	0.300	3.5
m,p-Xylene	2.425	2.427	0.300	0.1
o-Xylene	1.256	1.223	0.300	2.7
Methyl tert-butyl ether	1.007	0.908	0.010	9.9
Dichlorodifluoromethane	0.281	0.483	0.010	71.8
Methyl Acetate	0.350	0.344	0.010	1.7
1,1,2-Trichloro-1,2,2-trifluoroethane	0.203	0.106	0.010	47.6
Trichlorofluoromethane	0.350	0.449	0.010	28.2
Cyclohexane	0.293	0.277	0.010	5.5
Methyl Cyclohexane	0.482	0.482	0.010	0.0
1,2-Dibromoethane	0.359	0.361	0.010	0.4
1,3-Dichlorobenzene	1.240	1.298	0.600	4.7
Isopropylbenzene	3.001	2.930	0.010	2.4
1,2-Dichlorobenzene	1.355	1.335	0.400	1.5
1,4-Dichlorobenzene	1.374	1.363	0.500	0.8
1,2-Dibromo-3-chloropropane	0.203	0.170	0.010	16.3
1,2,4-Trichlorobenzene	0.714	0.659	0.200	7.6
1,4-Dioxane	0.004	0.005	0.010	36.3
1,2,3-Trichlorobenzene	0.689	0.577	0.200	16.3

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOAD
 Lab File ID: D2929a

Case No.: 240614002

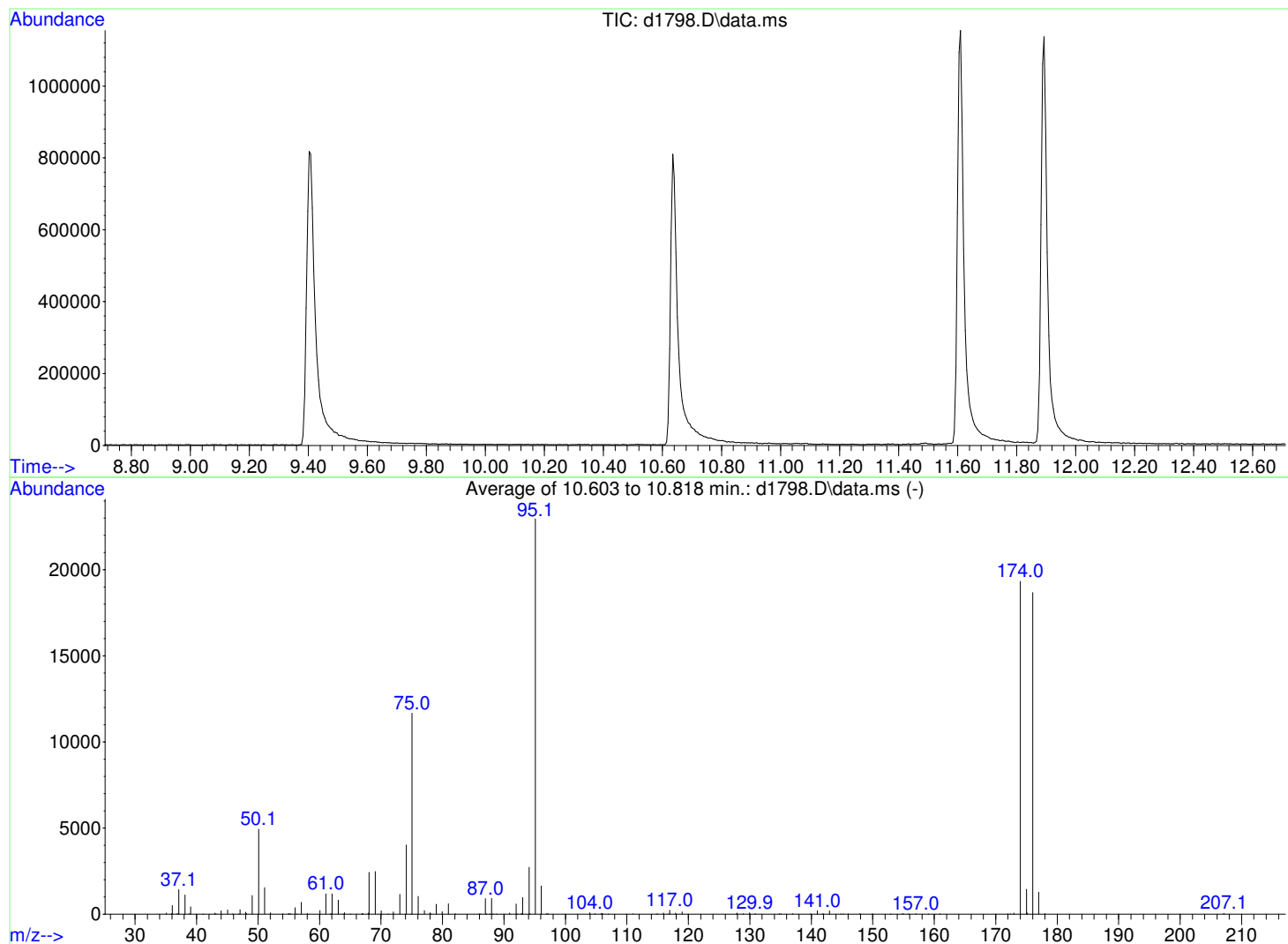
Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 6/24/24 Time: 13:00
 Init. Calib. Date(s): 4/23/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	0.399	0.304	0.010	23.9
Bromomethane	0.198	0.136	0.100	31.6
Vinyl chloride	0.300	0.267	0.100	11.0
Chloroethane	0.212	0.189	0.010	10.7
Methylene chloride	0.379	0.323	0.010	14.9
Acetone	0.311	0.300	0.010	3.7
Carbon disulfide	0.789	0.807	0.010	2.3
1,1-Dichloroethene	0.276	0.382	0.100	38.5
1,1-Dichloroethane	0.539	0.593	0.200	10.0
trans-1,2-Dichloroethene	0.263	0.291	0.010	10.6
cis-1,2-Dichloroethene	0.480	0.557	0.010	16.0
Bromochloromethane	0.144	0.180	0.050	25.0
Chloroform	0.534	0.542	0.200	1.5
1,2-Dichloroethane	0.465	0.515	0.100	10.7
2-Butanone	0.236	0.233	0.010	1.1
1,1,1-Trichloroethane	0.570	0.650	0.100	14.0
Carbon tetrachloride	0.460	0.342	0.100	25.6
Bromodichloromethane	0.530	0.552	0.200	4.2
1,2-Dichloropropane	0.421	0.471	0.010	11.8
cis-1,3-Dichloropropene	0.591	0.642	0.200	8.6
Trichloroethene	0.369	0.469	0.300	27.1
Dibromochloromethane	0.413	0.494	0.100	19.6
1,1,2-Trichloroethane	0.380	0.435	0.100	14.4
Benzene	1.561	1.646	0.400	5.4
trans-1,3-Dichloropropene	0.530	0.567	0.100	6.9
Bromoform	0.302	0.339	0.050	12.1
4-Methyl-2-pentanone	0.492	0.588	0.010	19.6
2-Hexanone	0.358	0.356	0.010	0.7
Tetrachloroethene	0.296	0.335	0.100	13.0
1,1,2,2-Tetrachloroethane	1.110	1.140	0.300	2.7
Toluene	0.956	1.046	0.400	9.4
Chlorobenzene	1.839	2.128	0.500	15.7
Ethylbenzene	0.960	1.173	0.100	22.1
Styrene	1.879	2.225	0.300	18.4
m,p-Xylene	2.425	2.754	0.300	13.6
o-Xylene	1.256	1.466	0.300	16.8
Methyl tert-butyl ether	1.007	0.960	0.010	4.6
Dichlorodifluoromethane	0.281	0.095	0.010	66.0
Methyl Acetate	0.350	0.373	0.010	6.6
1,1,2-Trichloro-1,2,2-trifluoroethane	0.203	0.169	0.010	16.5
Trichlorofluoromethane	0.350	0.384	0.010	9.7
Cyclohexane	0.293	0.273	0.010	6.9
Methyl Cyclohexane	0.482	0.496	0.010	3.0
1,2-Dibromoethane	0.359	0.413	0.010	15.0
1,3-Dichlorobenzene	1.240	1.574	0.600	26.9
Isopropylbenzene	3.001	3.500	0.010	16.6
1,2-Dichlorobenzene	1.355	1.580	0.400	16.6
1,4-Dichlorobenzene	1.374	1.631	0.500	18.7
1,2-Dibromo-3-chloropropane	0.203	0.229	0.010	13.0
1,2,4-Trichlorobenzene	0.714	0.681	0.200	4.7
1,4-Dioxane	0.004	0.005	0.010	37.2
1,2,3-Trichlorobenzene	0.689	0.607	0.200	11.9

Data Path : C:\msdchem\1\data\042324\
Data File : d1798.D
Acq On : 23 Apr 2024 9:38 am
Operator :
Sample : BFB
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\1\QTmethods\524-042324.M
Title : Voa Calibration 524/8260 Water
Last Update : Tue Apr 23 17:16:14 2024



Spectrum Information: Average of 10.603 to 10.818 min.

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	21.5	4932	PASS
75	95	30	60	50.8	11668	PASS
95	95	100	100	100.0	22967	PASS
96	95	5	9	7.1	1638	PASS
173	174	0.00	2	0.3	64	PASS
174	95	50	100	84.2	19329	PASS
175	174	5	9	7.5	1441	PASS
176	174	95	101	96.6	18672	PASS
177	176	5	9	6.8	1264	PASS

Data Path : C:\msdchem\1\data\042324\
 Data File : d1802.D
 Acq On : 23 Apr 2024 12:14 pm
 Operator :
 Sample : vstd001
 Misc : ical
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 20 14:17:50 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.528	96	839056	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	630234	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.610	152	322624	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.109	65	260090	49.81	ug	0.00
44) Toluene-d8	7.531	98	827305	49.62	ug	0.00
62) Bromofluorobenzene	10.635	95	312490	51.11	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	464117	47.32	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	3667	0.78	ug	# 89
3) Chloromethane	1.270	50	8042	1.20	ug	99
4) Vinyl Chloride	1.338	62	3383	0.67	ug	# 54
5) Bromomethane	1.562	94	3196	0.96	ug	92
6) Chloroethane	1.630	64	2941	0.83	ug	93
7) Trichlorofluoromethane	1.825	101	4069	0.69	ug	92
8) Freon113	2.256	101	3417	1.00	ug	95
9) 1,1-Dichloroethene	2.246	61	6880	1.49	ug	# 74
10) Carbon Disulfide	2.435	76	12856	0.97	ug	100
12) Methyl Acetate	2.644	43	6698	1.14	ug	# 74
13) Methylene Chloride	2.697	84	12247m	Below	Cal	
14) trans-1,2-Dichloroethene	3.001	96	4188	0.95	ug	# 84
15) Mtbe	3.017	73	35280	2.09	ug	100
16) 1,1-Dichloroethane	3.467	63	8875	0.98	ug	98
17) cis-1,2-Dichloroethene	4.170	61	7263	0.90	ug	# 76
18) 2,2-Dichloropropane	4.128	77	7138	0.98	ug	# 54
19) Bromochloromethane	4.427	128	1973	0.82	ug	# 14
20) Chloroform	4.537	83	10530	1.17	ug	96
21) Cyclohexane	4.799	84	4843	0.99	ug	# 1
22) 1,1-Dichloro-1-propene	4.951	75	5569	0.92	ug	# 77
23) 1,2-Dichloroethane	5.219	62	7530	0.96	ug	96
24) 2-Butanone	4.458	43	6239m	1.57	ug	
27) 1,1,1-Trichloroethane	4.731	97	6601	0.92	ug	98
28) Carbon Tetrachloride	4.936	117	5136	0.89	ug	90
29) Benzene	5.198	78	17851	0.91	ug	100
30) Trichloroethene	6.016	130	4388	0.94	ug	92
31) Methyl Cyclohexane	6.220	83	5847	0.96	ug	# 84
32) 1,2-Dichloropropane	6.262	63	5099	0.96	ug	99
33) Dibromomethane	6.435	174	1232	0.38	ug	# 1
34) 1,4-Dioxane	6.676	88	109	2.08	ug	94
35) Bromodichloromethane	6.624	83	5918	0.89	ug	# 28
36) cis-1,3-Dichloropropene	7.253	75	5565m	0.75	ug	
37) trans-1,3-Dichloropropene	7.253	75	6331m	0.95	ug	
38) 1,1,2-Trichloroethane	8.186	97	4003	0.84	ug	# 56
39) 1,3-Dichloropropane	8.412	76	7712	0.93	ug	# 80
40) 1,2-Dibromoethane	8.847	107	1700	0.38	ug	# 70
41) Dibromochloromethane	8.679	129	3801	0.73	ug	84
42) Bromoform	10.336	173	3679	0.97	ug	90
43) 4-Methyl-2-Pentanone	7.473	43	3196	0.52	ug	# 61
45) Toluene	7.636	92	11126	0.92	ug	91
46) Tetrachloroethene	8.344	164	3509	0.94	ug	98
47) 2-Hexanone	8.532	43	353	4.44	ug	# 33
49) Chlorobenzene	9.455	112	12311	1.04	ug	97
50) 1,1,1,2-Tetrachloroethane	9.549	133	4356	1.06	ug	# 1
51) Ethylbenzene	9.612	106	6031	0.97	ug	94
52) m,p-Xylene	9.749	91	28053	1.79	ug	88

Data Path : C:\msdchem\1\data\042324\
 Data File : dl802.D
 Acq On : 23 Apr 2024 12:14 pm
 Operator :
 Sample : vstd001
 Misc : ical
 ALS Vial : 1 Sample Multiplier: 1

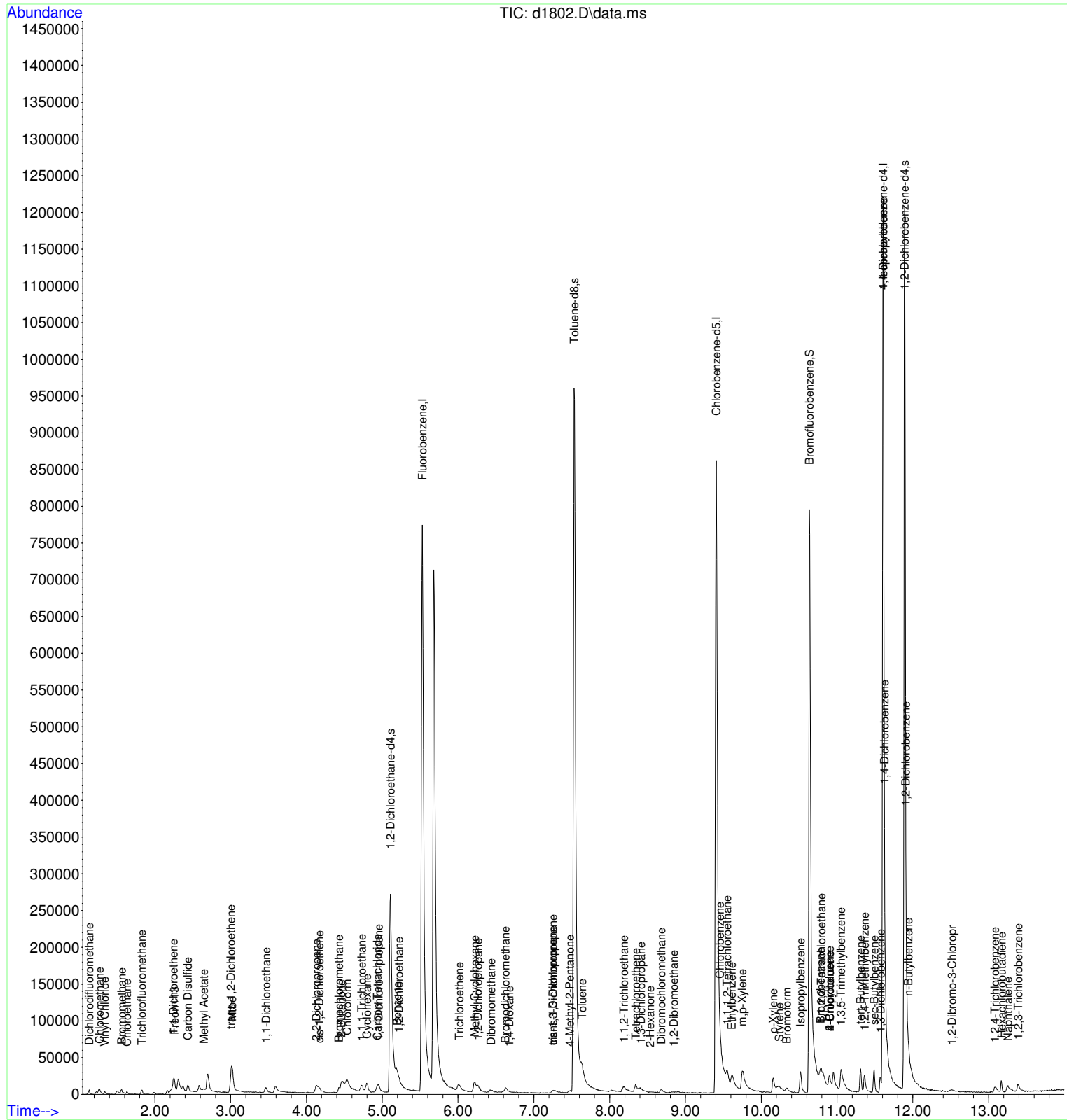
Quant Time: Jun 20 14:17:50 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
53) o-Xylene	10.158	106	8999	1.11	ug	90
54) Styrene	10.236	104	5255	0.43	ug	# 40
55) Isopropylbenzene	10.519	105	21008	1.08	ug	99
56) Bromobenzene	10.782	77	7401	1.04	ug	89
57) 2-Chlorotoluene	10.902	91	17319	1.13	ug	92
58) 4-Chlorotoluene	10.902	91	17319	1.05	ug	94
59) 1,3,5-Trimethylbenzene	11.049	105	16000	1.02	ug	94
60) tert-Butylbenzene	11.311	119	13713	1.08	ug	99
61) 1,2,4-Trimethylbenzene	11.364	105	15948	1.08	ug	90
63) 1,1,2,2-Tetrachloroethane	10.792	83	9095	1.27	ug	94
64) n-Propylbenzene	10.902	91	17319	0.88	ug	96
65) 1,3-Dichlorobenzene	11.573	146	8096	1.01	ug	93
66) sec-Butylbenzene	11.489	105	19206	1.09	ug	98
67) 4-Isopropyltoluene	11.610	119	15381	1.03	ug	# 92
68) 1,4-Dichlorobenzene	11.626	146	9494	1.07	ug	# 1
69) 1,2-Dichlorobenzene	11.909	146	10237	1.17	ug	# 1
70) n-Butylbenzene	11.940	91	9325	0.85	ug	89
71) 1,2-Dibromo-3-Chloropr	12.517	157	1029	0.78	ug	# 45
72) 1,2,4-Trichlorobenzene	13.083	180	5109	1.11	ug	89
73) Hexachlorobutadiene	13.172	225	2264	1.08	ug	# 96
74) Naphthalene	13.256	128	13105	0.96	ug	# 96
75) 1,2,3-Trichlorobenzene	13.393	180	5335	1.20	ug	# 89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1802.D
Acq On : 23 Apr 2024 12:14 pm
Operator :
Sample : vstd001
Misc : ical
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 20 14:17:50 2024
Quant Method : C:\msdchem\1\QTmethods\1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\042324\
 Data File : d1803.D
 Acq On : 23 Apr 2024 12:39 pm
 Operator :
 Sample : vstd002.5
 Misc : ical
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 20 14:19:24 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.528	96	827904	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	612971	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.605	152	344326	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.108	65	261692	50.80	ug	0.00
44) Toluene-d8	7.531	98	822172	50.70	ug	0.00
62) Bromofluorobenzene	10.635	95	323518	49.58	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	493702	47.17	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	8975	1.93	ug	98
3) Chloromethane	1.270	50	14953	2.27	ug	99
4) Vinyl Chloride	1.338	62	8881	1.79	ug	76
5) Bromomethane	1.562	94	7197	2.20	ug	94
6) Chloroethane	1.630	64	7217	2.05	ug	86
7) Trichlorofluoromethane	1.825	101	10403	1.79	ug	99
8) Freon113	2.256	101	8236	2.45	ug	95
9) 1,1-Dichloroethene	2.246	61	18155	3.98	ug	# 64
10) Carbon Disulfide	2.440	76	33087	2.53	ug	100
11) Acetone	2.314	43	33607	0.84	ug	99
12) Methyl Acetate	2.644	43	16408	2.83	ug	# 60
13) Methylene Chloride	2.702	84	17845	1.15	ug	# 57
14) trans-1,2-Dichloroethene	3.001	96	10559	2.43	ug	# 75
15) Mtbe	3.017	73	88036	5.28	ug	100
16) 1,1-Dichloroethane	3.462	63	22952	2.57	ug	98
17) cis-1,2-Dichloroethene	4.154	61	19853	2.50	ug	# 71
18) 2,2-Dichloropropane	4.133	77	18187	2.54	ug	# 68
19) Bromochloromethane	4.427	128	5956	2.50	ug	# 41
20) Chloroform	4.532	83	23397	2.64	ug	98
21) Cyclohexane	4.799	84	12429	2.57	ug	# 71
22) 1,1-Dichloro-1-propene	4.951	75	14698	2.45	ug	88
23) 1,2-Dichloroethane	5.213	62	20122	2.61	ug	88
27) 1,1,1-Trichloroethane	4.731	97	18050	2.58	ug	95
28) Carbon Tetrachloride	4.925	117	14545	2.58	ug	95
29) Benzene	5.187	78	49331	2.58	ug	100
30) Trichloroethene	6.005	130	11000	2.43	ug	# 87
31) Methyl Cyclohexane	6.220	83	16449	2.78	ug	95
32) 1,2-Dichloropropane	6.262	63	12694	2.46	ug	94
33) Dibromomethane	6.419	174	7522	2.37	ug	86
34) 1,4-Dioxane	6.519	88	227	4.46	ug	# 1
35) Bromodichloromethane	6.624	83	16973	2.61	ug	# 40
36) cis-1,3-Dichloropropene	7.232	75	15738	2.17	ug	86
37) trans-1,3-Dichloropropene	7.997	75	4698	0.72	ug	80
38) 1,1,2-Trichloroethane	8.170	97	10911	2.34	ug	85
39) 1,3-Dichloropropane	8.385	76	18716	2.31	ug	88
40) 1,2-Dibromoethane	8.826	107	5910	1.34	ug	# 59
41) Dibromochloromethane	8.674	129	11842	2.34	ug	97
42) Bromoform	10.331	173	8763	2.37	ug	96
43) 4-Methyl-2-Pentanone	7.457	43	10274	1.70	ug	85
45) Toluene	7.630	92	28734	2.45	ug	98
46) Tetrachloroethene	8.338	164	8826	2.43	ug	97
47) 2-Hexanone	8.569	43	136	4.40	ug	# 33
49) Chlorobenzene	9.450	112	31930	2.52	ug	99
50) 1,1,1,2-Tetrachloroethane	9.549	133	11201	2.56	ug	# 1
51) Ethylbenzene	9.612	106	15690	2.37	ug	# 89
52) m,p-Xylene	9.743	91	84068	5.03	ug	94

Data Path : C:\msdchem\1\data\042324\
 Data File : dl803.D
 Acq On : 23 Apr 2024 12:39 pm
 Operator :
 Sample : vstd002.5
 Misc : ical
 ALS Vial : 2 Sample Multiplier: 1

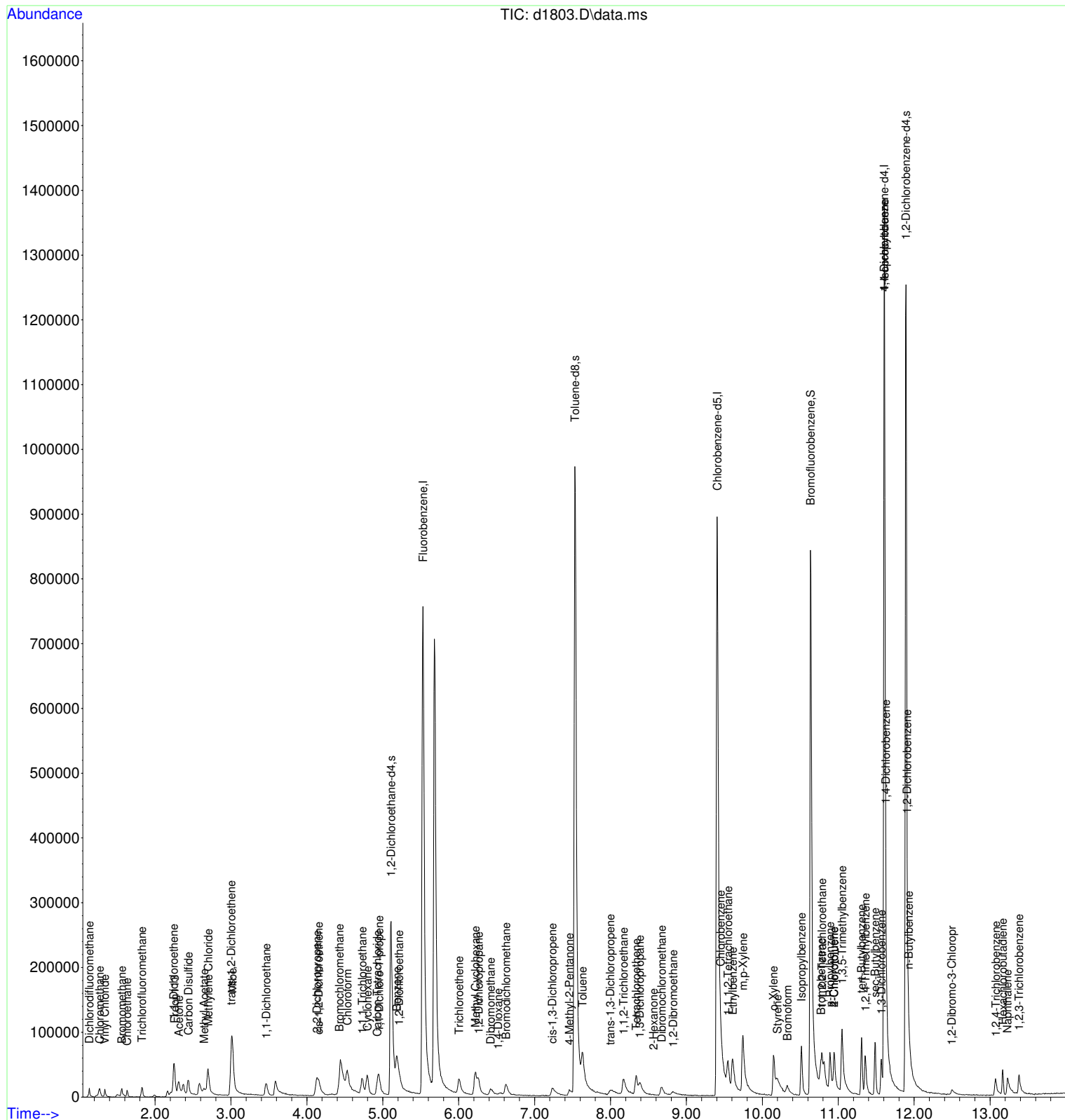
Quant Time: Jun 20 14:19:24 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
53)	o-Xylene	10.147	106	20660	2.39	ug	# 81
54)	Styrene	10.199	104	26035	2.01	ug	# 29
55)	Isopropylbenzene	10.514	105	52270	2.53	ug	98
56)	Bromobenzene	10.771	77	15597	2.06	ug	# 69
57)	2-Chlorotoluene	10.944	91	43836	2.68	ug	93
58)	4-Chlorotoluene	10.944	91	43836	2.48	ug	95
59)	1,3,5-Trimethylbenzene	11.049	105	41271	2.47	ug	100
60)	tert-Butylbenzene	11.306	119	35265	2.60	ug	99
61)	1,2,4-Trimethylbenzene	11.358	105	37278	2.36	ug	93
63)	1,1,2,2-Tetrachloroethane	10.787	83	20184	2.64	ug	96
64)	n-Propylbenzene	10.892	91	48001	2.27	ug	91
65)	1,3-Dichlorobenzene	11.568	146	21395	2.51	ug	96
66)	sec-Butylbenzene	11.484	105	48049	2.56	ug	96
67)	4-Isopropyltoluene	11.610	119	40190	2.53	ug	98
68)	1,4-Dichlorobenzene	11.626	146	22638	2.39	ug	# 23
69)	1,2-Dichlorobenzene	11.909	146	23722	2.54	ug	# 1
70)	n-Butylbenzene	11.930	91	26289	2.26	ug	95
71)	1,2-Dibromo-3-Chloropr	12.496	157	3485	2.49	ug	# 74
72)	1,2,4-Trichlorobenzene	13.078	180	13186	2.68	ug	# 89
73)	Hexachlorobutadiene	13.167	225	5767	2.58	ug	98
74)	Naphthalene	13.230	128	35788	2.45	ug	97
75)	1,2,3-Trichlorobenzene	13.382	180	11489	2.42	ug	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1803.D
Acq On : 23 Apr 2024 12:39 pm
Operator :
Sample : vstd002.5
Misc : ical
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 20 14:19:24 2024
Quant Method : C:\msdchem\1\QTmethods\1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\042324\
 Data File : dl804.D
 Acq On : 23 Apr 2024 1:01 pm
 Operator :
 Sample : vstd005
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 20 14:19:42 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.528	96	794957	50.00	ug	0.00
26) Chlorobenzene-d5	9.403	117	586783	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.610	152	324037	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.109	65	253390	51.22	ug	0.00
44) Toluene-d8	7.531	98	805878	51.92	ug	0.00
62) Bromofluorobenzene	10.635	95	311261	50.68	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	456971	46.39	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	21345	4.78	ug	99
3) Chloromethane	1.270	50	29124	4.60	ug	95
4) Vinyl Chloride	1.338	62	23006	4.83	ug	93
5) Bromomethane	1.562	94	15296	4.87	ug	98
6) Chloroethane	1.630	64	16055	4.76	ug	92
7) Trichlorofluoromethane	1.825	101	27000	4.85	ug	98
8) Freon113	2.256	101	18400	5.71	ug	99
9) 1,1-Dichloroethene	2.246	61	46892	10.70	ug	# 70
10) Carbon Disulfide	2.435	76	72604	5.79	ug	100
11) Acetone	2.304	43	46966	5.34	ug	100
12) Methyl Acetate	2.639	43	30201	5.43	ug	# 83
13) Methylene Chloride	2.697	84	32043	4.69	ug	# 69
14) trans-1,2-Dichloroethene	2.996	96	24496	5.87	ug	# 78
15) Mtbe	3.017	73	182295	11.38	ug	99
16) 1,1-Dichloroethane	3.462	63	48815	5.69	ug	99
17) cis-1,2-Dichloroethene	4.149	61	43461	5.69	ug	# 75
18) 2,2-Dichloropropane	4.128	77	39808	5.80	ug	# 67
19) Bromochloromethane	4.416	128	12513	5.48	ug	# 37
20) Chloroform	4.532	83	47774	5.62	ug	100
21) Cyclohexane	4.794	84	27958	6.01	ug	# 73
22) 1,1-Dichloro-1-propene	4.946	75	32273	5.60	ug	99
23) 1,2-Dichloroethane	5.213	62	42719	5.78	ug	95
24) 2-Butanone	4.296	43	13939	3.71	ug	# 63
27) 1,1,1-Trichloroethane	4.731	97	40993	6.12	ug	95
28) Carbon Tetrachloride	4.930	117	32721	6.06	ug	94
29) Benzene	5.182	78	109331	5.97	ug	100
30) Trichloroethene	6.000	130	25477	5.88	ug	95
31) Methyl Cyclohexane	6.220	83	32371	5.72	ug	89
32) 1,2-Dichloropropane	6.257	63	25620	5.18	ug	83
33) Dibromomethane	6.414	174	17025	5.61	ug	87
34) 1,4-Dioxane	6.514	88	2582	52.94	ug	# 1
35) Bromodichloromethane	6.619	83	35263	5.67	ug	# 36
36) cis-1,3-Dichloropropene	7.221	75	35267	5.09	ug	98
37) trans-1,3-Dichloropropene	7.976	75	28546	4.59	ug	66
38) 1,1,2-Trichloroethane	8.165	97	26087	5.86	ug	82
39) 1,3-Dichloropropane	8.375	76	44257	5.71	ug	87
40) 1,2-Dibromoethane	8.805	107	21064	5.00	ug	93
41) Dibromochloromethane	8.663	129	26324	5.43	ug	94
42) Bromoform	10.320	173	20016	5.66	ug	97
43) 4-Methyl-2-Pentanone	7.452	43	26223	4.55	ug	83
45) Toluene	7.625	92	64629	5.76	ug	96
46) Tetrachloroethene	8.338	164	20667	5.95	ug	100
47) 2-Hexanone	8.669	43	4081	5.17	ug	95
49) Chlorobenzene	9.445	112	69426	5.83	ug	97
50) 1,1,1,2-Tetrachloroethane	9.544	133	24133	5.87	ug	# 87
51) Ethylbenzene	9.602	106	36063	5.80	ug	93

Data Path : C:\msdchem\1\data\042324\
 Data File : dl804.D
 Acq On : 23 Apr 2024 1:01 pm
 Operator :
 Sample : vstd005
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 20 14:19:42 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.738	91	178476	11.35	ug	98
53) o-Xylene	10.147	106	46340	5.69	ug	90
54) Styrene	10.179	104	63670	5.23	ug	# 28
55) Isopropylbenzene	10.514	105	112277	5.77	ug	98
56) Bromobenzene	10.766	77	37535	5.27	ug	# 82
57) 2-Chlorotoluene	10.944	91	88313	5.73	ug	94
58) 4-Chlorotoluene	10.944	91	88313	5.31	ug	97
59) 1,3,5-Trimethylbenzene	11.044	105	87665	5.57	ug	99
60) tert-Butylbenzene	11.306	119	71048	5.57	ug	99
61) 1,2,4-Trimethylbenzene	11.353	105	79605	5.35	ug	97
63) 1,1,2,2-Tetrachloroethane	10.787	83	39686	5.52	ug	94
64) n-Propylbenzene	10.886	91	111575	5.62	ug	97
65) 1,3-Dichlorobenzene	11.563	146	42445	5.28	ug	98
66) sec-Butylbenzene	11.484	105	98157	5.56	ug	96
67) 4-Isopropyltoluene	11.605	119	81124	5.42	ug	99
68) 1,4-Dichlorobenzene	11.626	146	52122	5.85	ug	# 79
69) 1,2-Dichlorobenzene	11.909	146	47791	5.44	ug	# 36
70) n-Butylbenzene	11.924	91	59820	5.46	ug	96
71) 1,2-Dibromo-3-Chloropr	12.491	157	7355	5.59	ug	# 76
72) 1,2,4-Trichlorobenzene	13.062	180	22399	4.84	ug	94
73) Hexachlorobutadiene	13.167	225	11838	5.63	ug	98
74) Naphthalene	13.225	128	66979	4.87	ug	98
75) 1,2,3-Trichlorobenzene	13.377	180	24766	5.54	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
 Data File : d1805.D
 Acq On : 23 Apr 2024 1:23 pm
 Operator :
 Sample : vstd010
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 20 14:19:56 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.528	96	807849	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	604963	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.605	152	346289	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.109	65	258626	51.45	ug	0.00
44) Toluene-d8	7.531	98	801089	50.06	ug	0.00
62) Bromofluorobenzene	10.635	95	327707	49.93	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	488751	46.43	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	50771	11.18	ug	100
3) Chloromethane	1.270	50	66845	10.38	ug	98
4) Vinyl Chloride	1.338	62	53471	11.05	ug	97
5) Bromomethane	1.562	94	35279	11.05	ug	95
6) Chloroethane	1.630	64	38103	11.11	ug	94
7) Trichlorofluoromethane	1.825	101	63424	11.21	ug	97
8) Freon113	2.256	101	31596	9.64	ug	97
9) 1,1-Dichloroethene	2.246	61	81025	18.19	ug	# 70
10) Carbon Disulfide	2.435	76	130291	10.23	ug	100
11) Acetone	2.309	43	55632	7.71	ug	97
12) Methyl Acetate	2.634	43	54115	9.58	ug	# 82
13) Methylene Chloride	2.692	84	52902	9.45	ug	# 62
14) trans-1,2-Dichloroethene	2.996	96	41985	9.90	ug	# 76
15) Mtbe	3.011	73	324899	19.96	ug	99
16) 1,1-Dichloroethane	3.457	63	90088	10.34	ug	98
17) cis-1,2-Dichloroethene	4.144	61	78961	10.18	ug	# 77
18) 2,2-Dichloropropane	4.128	77	69874	10.01	ug	# 72
19) Bromochloromethane	4.411	128	24165	10.41	ug	# 38
20) Chloroform	4.527	83	85759	9.93	ug	98
21) Cyclohexane	4.799	84	46337	9.80	ug	# 70
22) 1,1-Dichloro-1-propene	4.946	75	60296	10.30	ug	98
23) 1,2-Dichloroethane	5.213	62	73886	9.83	ug	96
24) 2-Butanone	4.259	43	24684	6.47	ug	85
27) 1,1,1-Trichloroethane	4.726	97	69887	10.13	ug	99
28) Carbon Tetrachloride	4.930	117	56965	10.23	ug	98
29) Benzene	5.182	78	193584	10.25	ug	100
30) Trichloroethene	5.995	130	45158	10.11	ug	95
31) Methyl Cyclohexane	6.220	83	55424	9.50	ug	91
32) 1,2-Dichloropropane	6.252	63	50191	9.85	ug	100
33) Dibromomethane	6.414	174	31086	9.94	ug	88
34) 1,4-Dioxane	6.493	88	7872	156.54	ug	# 1
35) Bromodichloromethane	6.619	83	63314	9.87	ug	# 40
36) cis-1,3-Dichloropropene	7.216	75	71409	9.99	ug	99
37) trans-1,3-Dichloropropene	7.956	75	63420	9.89	ug	98
38) 1,1,2-Trichloroethane	8.160	97	45377	9.88	ug	# 68
39) 1,3-Dichloropropane	8.375	76	79854	10.00	ug	# 80
40) 1,2-Dibromoethane	8.794	107	43113	9.92	ug	95
41) Dibromochloromethane	8.663	129	49289	9.86	ug	96
42) Bromoform	10.315	173	34888	9.56	ug	100
43) 4-Methyl-2-Pentanone	7.442	43	54184	9.11	ug	84
45) Toluene	7.625	92	117422	10.15	ug	99
46) Tetrachloroethene	8.333	164	35356	9.88	ug	98
47) 2-Hexanone	8.600	43	4819	5.28	ug	# 32
49) Chlorobenzene	9.445	112	126359	9.92	ug	97
50) 1,1,1,2-Tetrachloroethane	9.544	133	42338	9.63	ug	# 89
51) Ethylbenzene	9.602	106	66493	10.00	ug	99

Data Path : C:\msdchem\1\data\042324\
 Data File : dl805.D
 Acq On : 23 Apr 2024 1:23 pm
 Operator :
 Sample : vstd010
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

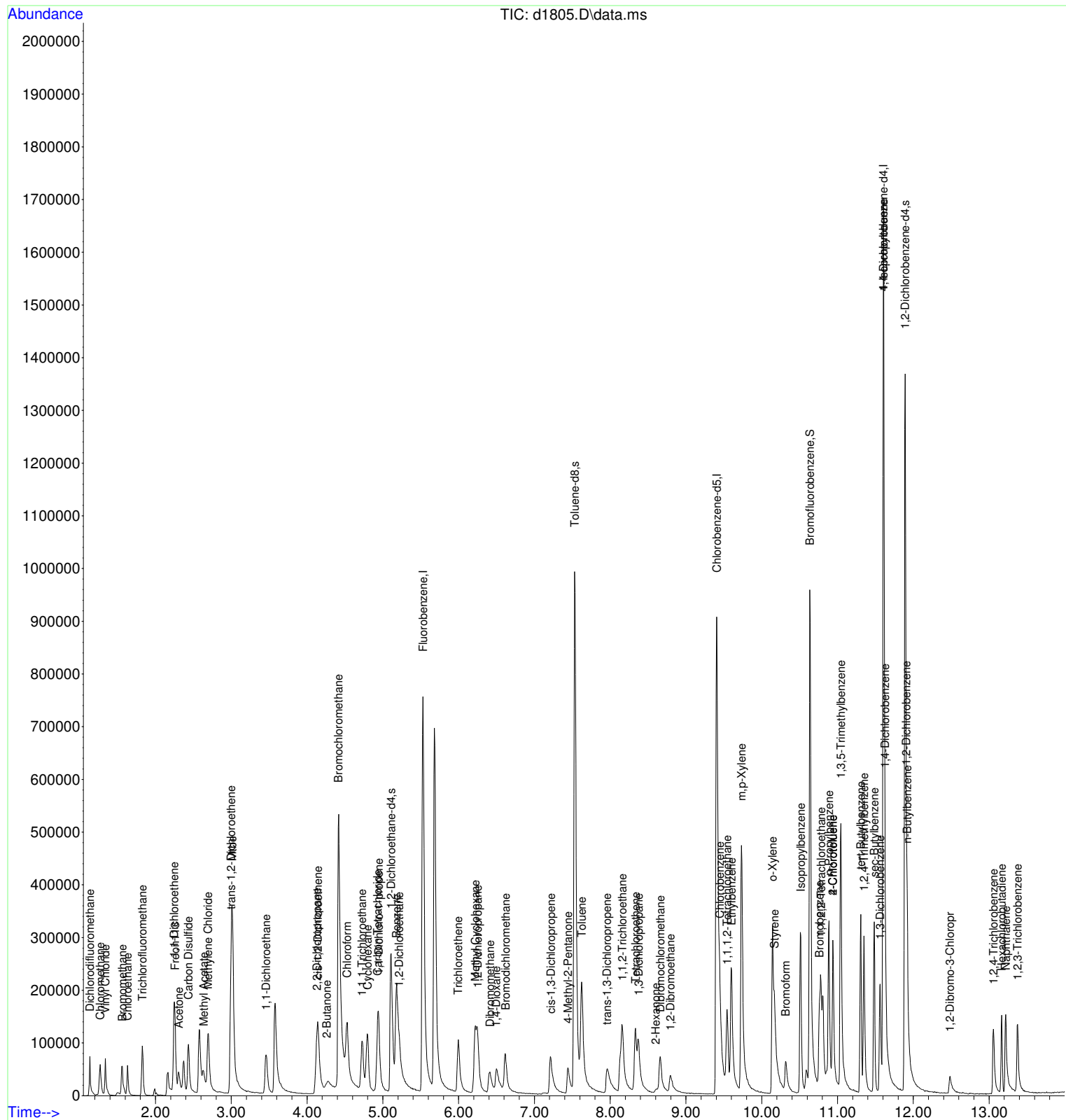
Quant Time: Jun 20 14:19:56 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.733	91	339320	20.20	ug	97
53) o-Xylene	10.142	106	85444	9.82	ug	90
54) Styrene	10.168	104	128011	9.84	ug	80
55) Isopropylbenzene	10.514	105	200638	9.65	ug	99
56) Bromobenzene	10.761	77	73477	9.65	ug	88
57) 2-Chlorotoluene	10.939	91	156844	9.53	ug	93
58) 4-Chlorotoluene	10.939	91	156844	8.82	ug	96
59) 1,3,5-Trimethylbenzene	11.044	105	160845	9.56	ug	98
60) tert-Butylbenzene	11.306	119	129224	9.48	ug	97
61) 1,2,4-Trimethylbenzene	11.348	105	151723	9.54	ug	95
63) 1,1,2,2-Tetrachloroethane	10.782	83	74860	9.74	ug	95
64) n-Propylbenzene	10.886	91	212832	10.03	ug	99
65) 1,3-Dichlorobenzene	11.563	146	82316	9.59	ug	98
66) sec-Butylbenzene	11.484	105	174209	9.24	ug	96
67) 4-Isopropyltoluene	11.605	119	149752	9.36	ug	98
68) 1,4-Dichlorobenzene	11.626	146	94531	9.93	ug	# 76
69) 1,2-Dichlorobenzene	11.909	146	89010	9.48	ug	# 63
70) n-Butylbenzene	11.919	91	112212	9.58	ug	96
71) 1,2-Dibromo-3-Chloropr	12.486	157	13665	9.71	ug	# 71
72) 1,2,4-Trichlorobenzene	13.057	180	45291	9.16	ug	95
73) Hexachlorobutadiene	13.167	225	21968	9.78	ug	91
74) Naphthalene	13.220	128	144754	9.85	ug	100
75) 1,2,3-Trichlorobenzene	13.377	180	45427	9.52	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1805.D
Acq On : 23 Apr 2024 1:23 pm
Operator :
Sample : vstd010
Misc : ical
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 20 14:19:56 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\042324\
 Data File : dl806.D
 Acq On : 23 Apr 2024 1:48 pm
 Operator :
 Sample : vstd025
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 20 14:20:12 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.528	96	742978	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	555948	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.605	152	319961	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.109	65	236788	51.22	ug	0.00
44) Toluene-d8	7.531	98	744912	50.65	ug	0.00
62) Bromofluorobenzene	10.635	95	302115	49.82	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	468806	48.20	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	121547	29.10	ug	100
3) Chloromethane	1.270	50	156380	26.40	ug	96
4) Vinyl Chloride	1.338	62	130982	29.42	ug	99
5) Bromomethane	1.562	94	83710	28.51	ug	95
6) Chloroethane	1.630	64	89653	28.41	ug	93
7) Trichlorofluoromethane	1.825	101	154244	29.63	ug	96
8) Freon113	2.262	101	73113	24.27	ug	100
9) 1,1-Dichloroethene	2.246	61	192345	46.95	ug	# 72
10) Carbon Disulfide	2.435	76	305282	26.05	ug	100
11) Acetone	2.304	43	107350	26.08	ug	93
12) Methyl Acetate	2.623	43	121180	23.32	ug	# 84
13) Methylene Chloride	2.697	84	115822	26.53	ug	# 60
14) trans-1,2-Dichloroethene	2.996	96	103348	26.50	ug	# 82
15) Mtbe	3.011	73	733877	49.03	ug	99
16) 1,1-Dichloroethane	3.457	63	203805	25.44	ug	99
17) cis-1,2-Dichloroethene	4.144	61	184367	25.83	ug	# 74
18) 2,2-Dichloropropane	4.128	77	160773	25.05	ug	# 75
19) Bromochloromethane	4.411	128	55047	25.78	ug	# 33
20) Chloroform	4.527	83	194286	24.46	ug	99
21) Cyclohexane	4.799	84	114922	26.44	ug	# 71
22) 1,1-Dichloro-1-propene	4.941	75	141144	26.21	ug	99
23) 1,2-Dichloroethane	5.203	62	169134	24.47	ug	99
24) 2-Butanone	4.233	43	83063	23.67	ug	78
27) 1,1,1-Trichloroethane	4.726	97	167261	26.37	ug	98
28) Carbon Tetrachloride	4.930	117	136628	26.70	ug	97
29) Benzene	5.177	78	450348	25.94	ug	100
30) Trichloroethene	5.989	130	107448	26.17	ug	93
31) Methyl Cyclohexane	6.220	83	148938	27.78	ug	93
32) 1,2-Dichloropropane	6.246	63	120595	25.74	ug	97
33) Dibromomethane	6.398	174	73461	25.55	ug	87
34) 1,4-Dioxane	6.472	88	20578	445.29	ug	# 1
35) Bromodichloromethane	6.613	83	153486	26.05	ug	# 44
36) cis-1,3-Dichloropropene	7.201	75	178203	27.14	ug	100
37) trans-1,3-Dichloropropene	7.945	75	150334	25.51	ug	95
38) 1,1,2-Trichloroethane	8.155	97	109881	26.03	ug	# 67
39) 1,3-Dichloropropane	8.365	76	187501	25.54	ug	# 79
40) 1,2-Dibromoethane	8.789	107	107079	26.81	ug	95
41) Dibromochloromethane	8.658	129	115067	25.05	ug	94
42) Bromoform	10.315	173	81372	24.27	ug	98
43) 4-Methyl-2-Pentanone	7.437	43	152565	27.91	ug	84
45) Toluene	7.620	92	280883	26.42	ug	97
46) Tetrachloroethene	8.333	164	90461	27.50	ug	100
47) 2-Hexanone	8.559	43	81275	20.91	ug	95
49) Chlorobenzene	9.439	112	301863	25.66	ug	97
50) 1,1,1,2-Tetrachloroethane	9.544	133	100100	24.65	ug	# 91
51) Ethylbenzene	9.597	106	163996	26.70	ug	99

Data Path : C:\msdchem\1\data\042324\
 Data File : dl806.D
 Acq On : 23 Apr 2024 1:48 pm
 Operator :
 Sample : vstd025
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

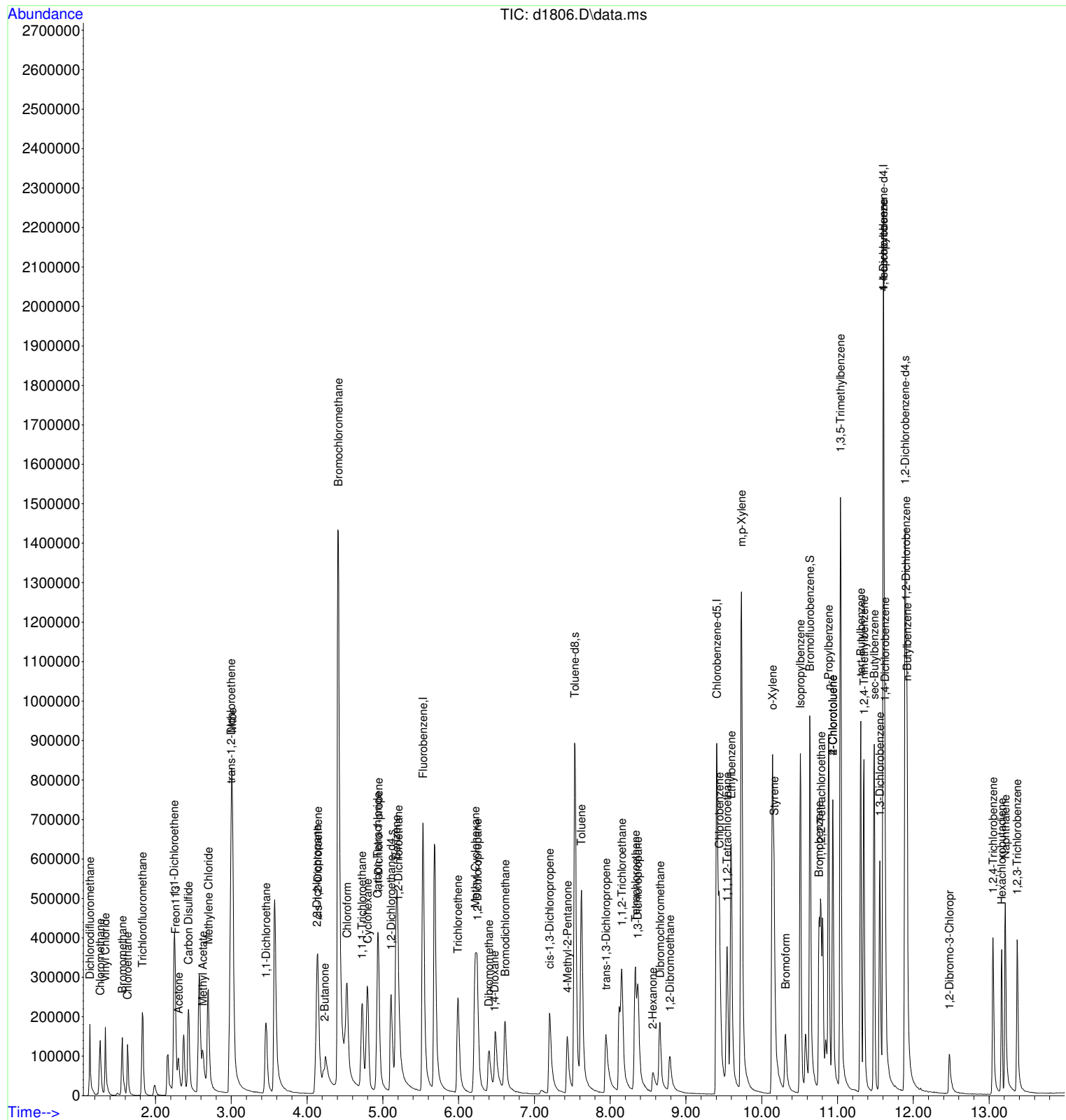
Quant Time: Jun 20 14:20:12 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.733	91	821322	52.92	ug	95
53) o-Xylene	10.142	106	203828	25.36	ug	89
54) Styrene	10.163	104	326832	27.19	ug	83
55) Isopropylbenzene	10.509	105	510941	26.60	ug	98
56) Bromobenzene	10.755	77	180886	25.71	ug	92
57) 2-Chlorotoluene	10.939	91	377914	24.84	ug	97
58) 4-Chlorotoluene	10.939	91	377914	23.00	ug	100
59) 1,3,5-Trimethylbenzene	11.038	105	421315	27.10	ug	99
60) tert-Butylbenzene	11.306	119	347952	27.61	ug	99
61) 1,2,4-Trimethylbenzene	11.348	105	394037	26.82	ug	95
63) 1,1,2,2-Tetrachloroethane	10.782	83	171782	24.18	ug	95
64) n-Propylbenzene	10.881	91	567075	28.92	ug	98
65) 1,3-Dichlorobenzene	11.558	146	208241	26.25	ug	99
66) sec-Butylbenzene	11.484	105	486950	27.94	ug	97
67) 4-Isopropyltoluene	11.605	119	400939	27.11	ug	99
68) 1,4-Dichlorobenzene	11.626	146	230765	26.25	ug	# 57
69) 1,2-Dichlorobenzene	11.904	146	221715	25.57	ug	# 86
70) n-Butylbenzene	11.919	91	314167	29.03	ug	95
71) 1,2-Dibromo-3-Chloropr	12.475	157	34538	26.57	ug	# 71
72) 1,2,4-Trichlorobenzene	13.052	180	121026	26.48	ug	97
73) Hexachlorobutadiene	13.167	225	54222	26.12	ug	96
74) Naphthalene	13.214	128	376587	27.75	ug	98
75) 1,2,3-Trichlorobenzene	13.372	180	115055	26.08	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1806.D
Acq On : 23 Apr 2024 1:48 pm
Operator :
Sample : vstd025
Misc : ical
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 20 14:20:12 2024
Quant Method : C:\msdchem\1\QMethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\042324\
 Data File : dl807.D
 Acq On : 23 Apr 2024 2:10 pm
 Operator :
 Sample : vstd050
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 20 14:20:26 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.533	96	782802	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	584864	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.610	152	335879	50.00	ug	0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.108	65	234093	48.06	ug	0.00
44) Toluene-d8	7.536	98	778323	50.30	ug	0.00
62) Bromofluorobenzene	10.635	95	320875	50.41	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	510400	49.99	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	246695	56.06	ug	100
3) Chloromethane	1.270	50	310178	49.70	ug	96
4) Vinyl Chloride	1.338	62	265751	56.65	ug	99
5) Bromomethane	1.552	94	168248	54.39	ug	97
6) Chloroethane	1.630	64	181497	54.59	ug	96
7) Trichlorofluoromethane	1.824	101	312233	56.94	ug	98
8) Freon113	2.256	101	173615	54.69	ug	84
9) 1,1-Dichloroethene	2.246	61	369257	85.55	ug	# 74
10) Carbon Disulfide	2.434	76	622297	50.41	ug	100
11) Acetone	2.298	43	191296	50.35	ug	96
12) Methyl Acetate	2.618	43	248461	45.39	ug	# 80
13) Methylene Chloride	2.697	84	232281	53.15	ug	# 64
14) trans-1,2-Dichloroethene	2.995	96	209613	51.00	ug	# 80
15) Mtbe	3.011	73	1549682	98.27	ug	100
16) 1,1-Dichloroethane	3.457	63	420830	49.85	ug	100
17) cis-1,2-Dichloroethene	4.138	61	378019	50.27	ug	# 77
18) 2,2-Dichloropropane	4.128	77	322918	47.75	ug	# 72
19) Bromochloromethane	4.411	128	118063	52.47	ug	# 36
20) Chloroform	4.526	83	392390	46.89	ug	100
21) Cyclohexane	4.799	84	223316	48.76	ug	# 71
22) 1,1-Dichloro-1-propene	4.941	75	295409	52.07	ug	98
23) 1,2-Dichloroethane	5.197	62	362723	49.80	ug	98
24) 2-Butanone	4.217	43	181598	49.11	ug	76
27) 1,1,1-Trichloroethane	4.726	97	341727	51.22	ug	97
28) Carbon Tetrachloride	4.930	117	277239	51.51	ug	97
29) Benzene	5.177	78	943694	51.67	ug	100
30) Trichloroethene	5.989	130	225767	52.28	ug	95
31) Methyl Cyclohexane	6.220	83	272479	48.31	ug	92
32) 1,2-Dichloropropane	6.246	63	252636	51.26	ug	96
33) Dibromomethane	6.398	174	157523	52.09	ug	92
34) 1,4-Dioxane	6.461	88	51584	1061.04	ug	# 1
35) Bromodichloromethane	6.613	83	323416	52.17	ug	# 42
36) cis-1,3-Dichloropropene	7.195	75	374983	54.29	ug	96
37) trans-1,3-Dichloropropene	7.934	75	334340	53.93	ug	92
38) 1,1,2-Trichloroethane	8.149	97	228164	51.39	ug	# 46
39) 1,3-Dichloropropane	8.364	76	408298	52.87	ug	# 82
40) 1,2-Dibromoethane	8.784	107	219653	52.27	ug	93
41) Dibromochloromethane	8.653	129	249787	51.68	ug	97
42) Bromoform	10.309	173	181973	51.60	ug	98
43) 4-Methyl-2-Pentanone	7.431	43	314714	54.74	ug	87
45) Toluene	7.620	92	580982	51.94	ug	99
46) Tetrachloroethene	8.333	164	176522	51.01	ug	100
47) 2-Hexanone	8.548	43	225783	48.04	ug	92
49) Chlorobenzene	9.439	112	616435	49.91	ug	98
50) 1,1,1,2-Tetrachloroethane	9.544	133	212977	49.96	ug	# 95
51) Ethylbenzene	9.596	106	333787	51.77	ug	98

Data Path : C:\msdchem\1\data\042324\
 Data File : dl807.D
 Acq On : 23 Apr 2024 2:10 pm
 Operator :
 Sample : vstd050
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jun 20 14:20:26 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.733	91	1698320	104.24	ug	96
53) o-Xylene	10.142	106	419113	49.68	ug	90
54) Styrene	10.157	104	703902	55.77	ug	80
55) Isopropylbenzene	10.509	105	993345	49.27	ug	98
56) Bromobenzene	10.755	77	395890	53.60	ug	93
57) 2-Chlorotoluene	10.939	91	726887	45.52	ug	99
58) 4-Chlorotoluene	10.939	91	726887	42.14	ug	99
59) 1,3,5-Trimethylbenzene	11.043	105	823129	50.44	ug	99
60) tert-Butylbenzene	11.306	119	644634	48.74	ug	98
61) 1,2,4-Trimethylbenzene	11.348	105	785859	50.95	ug	95
63) 1,1,2,2-Tetrachloroethane	10.781	83	342798	45.97	ug	95
64) n-Propylbenzene	10.881	91	1082553	52.58	ug	99
65) 1,3-Dichlorobenzene	11.557	146	429400	51.57	ug	98
66) sec-Butylbenzene	11.484	105	886677	48.46	ug	97
67) 4-Isopropyltoluene	11.605	119	768669	49.52	ug	99
68) 1,4-Dichlorobenzene	11.625	146	455617	49.37	ug	# 52
69) 1,2-Dichlorobenzene	11.909	146	437819	48.10	ug	# 92
70) n-Butylbenzene	11.914	91	594464	52.32	ug	94
71) 1,2-Dibromo-3-Chloropr	12.475	157	69768	51.12	ug	# 71
72) 1,2,4-Trichlorobenzene	13.052	180	237579	49.51	ug	96
73) Hexachlorobutadiene	13.167	225	105934	48.61	ug	94
74) Naphthalene	13.214	128	725332	50.91	ug	98
75) 1,2,3-Trichlorobenzene	13.371	180	220756	47.68	ug	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
 Data File : dl808.D
 Acq On : 23 Apr 2024 3:10 pm
 Operator :
 Sample : vstd100
 Misc : ical
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 14:20:37 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.528	96	859947	50.00	ug	0.00
26) Chlorobenzene-d5	9.403	117	666042	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.605	152	393553	50.00	ug	# 0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.103	65	260936	48.76	ug	0.00
44) Toluene-d8	7.531	98	865405	49.12	ug	0.00
62) Bromofluorobenzene	10.635	95	368449	49.40	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	648917	54.24	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	538427	111.38	ug	99
3) Chloromethane	1.270	50	656498	95.75	ug	96
4) Vinyl Chloride	1.338	62	555431	107.78	ug	99
5) Bromomethane	1.552	94	340279	100.14	ug	96
6) Chloroethane	1.620	64	387289	106.05	ug	95
7) Trichlorofluoromethane	1.825	101	684383	113.60	ug	97
8) Freon113	2.256	101	345406	99.05	ug	99
9) 1,1-Dichloroethene	2.246	61	747625	157.68	ug	# 74
10) Carbon Disulfide	2.429	76	1233797	90.98	ug	100
11) Acetone	2.298	43	381492	98.76	ug	97
12) Methyl Acetate	2.613	43	546033	90.80	ug	# 79
13) Methylene Chloride	2.691	84	464933	99.24	ug	# 64
14) trans-1,2-Dichloroethene	2.990	96	416693	92.30	ug	# 79
15) Mtbe	3.006	73	3099097	178.88	ug	99
16) 1,1-Dichloroethane	3.452	63	841152	90.71	ug	99
17) cis-1,2-Dichloroethene	4.133	61	787493	95.34	ug	# 75
18) 2,2-Dichloropropane	4.123	77	709531	95.50	ug	# 72
19) Bromochloromethane	4.411	128	242165	97.97	ug	# 34
20) Chloroform	4.521	83	801296	87.17	ug	98
21) Cyclohexane	4.794	84	468587	93.14	ug	# 72
22) 1,1-Dichloro-1-propene	4.935	75	592563	95.08	ug	98
23) 1,2-Dichloroethane	5.192	62	745145	93.13	ug	98
24) 2-Butanone	4.191	43	400896	98.68	ug	77
27) 1,1,1-Trichloroethane	4.726	97	678666	89.32	ug	98
28) Carbon Tetrachloride	4.930	117	556415	90.77	ug	97
29) Benzene	5.171	78	1887147	90.73	ug	100
30) Trichloroethene	5.984	130	456467	92.81	ug	95
31) Methyl Cyclohexane	6.220	83	622467	96.91	ug	92
32) 1,2-Dichloropropane	6.241	63	512988	91.40	ug	95
33) Dibromomethane	6.388	174	342801	99.53	ug	92
34) 1,4-Dioxane	6.456	88	140658	2540.58	ug	# 1
35) Bromodichloromethane	6.608	83	664434	94.11	ug	# 39
36) cis-1,3-Dichloropropene	7.190	75	826693	105.09	ug	95
37) trans-1,3-Dichloropropene	7.929	75	773283	109.53	ug	94
38) 1,1,2-Trichloroethane	8.149	97	473025	93.55	ug	# 49
39) 1,3-Dichloropropane	8.359	76	855452	97.26	ug	# 81
40) 1,2-Dibromoethane	8.779	107	491965	102.80	ug	96
41) Dibromochloromethane	8.648	129	523899	95.19	ug	95
42) Bromoform	10.310	173	396374	98.69	ug	100
43) 4-Methyl-2-Pentanone	7.426	43	724761	110.69	ug	88
45) Toluene	7.615	92	1196055	93.90	ug	97
46) Tetrachloroethene	8.328	164	365691	92.80	ug	99
47) 2-Hexanone	8.537	43	535829	95.37	ug	89
49) Chlorobenzene	9.434	112	1290322	89.17	ug	99
50) 1,1,1,2-Tetrachloroethane	9.539	133	446798	89.46	ug	# 94
51) Ethylbenzene	9.591	106	694987	92.00	ug	98

Data Path : C:\msdchem\1\data\042324\
 Data File : dl808.D
 Acq On : 23 Apr 2024 3:10 pm
 Operator :
 Sample : vstd100
 Misc : ical
 ALS Vial : 6 Sample Multiplier: 1

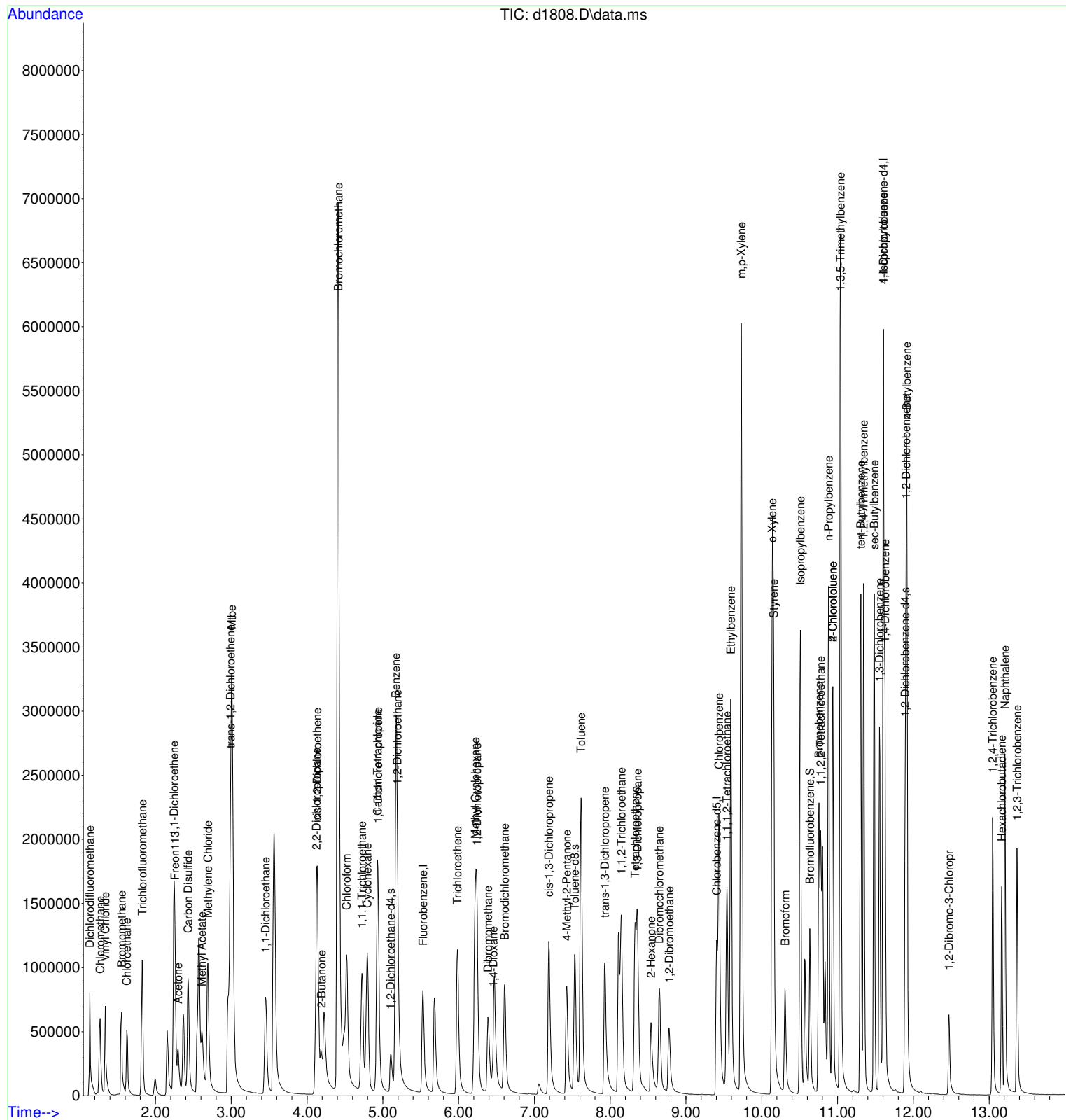
Quant Time: Jun 20 14:20:37 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.728	91	3572792	187.16	ug	96
53) o-Xylene	10.137	106	883502	89.38	ug	90
54) Styrene	10.158	104	1505893	101.83	ug	81
55) Isopropylbenzene	10.509	105	2116773	89.60	ug	97
56) Bromobenzene	10.755	77	863019	99.72	ug	94
57) 2-Chlorotoluene	10.939	91	1527230	81.63	ug	100
58) 4-Chlorotoluene	10.939	91	1527230	75.56	ug	97
59) 1,3,5-Trimethylbenzene	11.038	105	1810153	94.66	ug	98
60) tert-Butylbenzene	11.306	119	1429011	92.20	ug	99
61) 1,2,4-Trimethylbenzene	11.342	105	1736980	96.11	ug	94
63) 1,1,2,2-Tetrachloroethane	10.776	83	750985	85.95	ug	96
64) n-Propylbenzene	10.881	91	2368726	98.20	ug	98
65) 1,3-Dichlorobenzene	11.552	146	953615	97.74	ug	98
66) sec-Butylbenzene	11.484	105	2008180	93.67	ug	97
67) 4-Isopropyltoluene	11.605	119	1752692	96.36	ug	99
68) 1,4-Dichlorobenzene	11.626	146	991742	91.71	ug	# 49
69) 1,2-Dichlorobenzene	11.903	146	961567	90.15	ug	94
70) n-Butylbenzene	11.914	91	1401628	105.29	ug	94
71) 1,2-Dibromo-3-Chloropr	12.470	157	162171	101.42	ug	# 73
72) 1,2,4-Trichlorobenzene	13.046	180	555859	98.87	ug	97
73) Hexachlorobutadiene	13.167	225	242259	94.87	ug	# 94
74) Naphthalene	13.209	128	1691192	101.31	ug	97
75) 1,2,3-Trichlorobenzene	13.372	180	492058	90.70	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1808.D
Acq On : 23 Apr 2024 3:10 pm
Operator :
Sample : vstd100
Misc : ical
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 14:20:37 2024
Quant Method : C:\msdchem\1\QTmethods\l1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\042324\
 Data File : dl809.D
 Acq On : 23 Apr 2024 3:32 pm
 Operator :
 Sample : vstd200
 Misc : ical
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 14:20:53 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.528	96	942864	50.00	ug	0.00
26) Chlorobenzene-d5	9.408	117	758791	50.00	ug	0.00
48) 1,4-Dichlorobenzene-d4	11.605	152	440930	50.00	ug	# 0.00
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.109	65	285479	48.66	ug	0.00
44) Toluene-d8	7.531	98	956241	47.64	ug	0.00
62) Bromofluorobenzene	10.635	95	409457	49.00	ug	0.00
76) 1,2-Dichlorobenzene-d4	11.893	150	801155	59.77	ug	0.00
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.134	85	1037901	195.81	ug	99
3) Chloromethane	1.261	50	1394249	185.47	ug	95
4) Vinyl Chloride	1.338	62	1157370	204.84	ug	100
5) Bromomethane	1.543	94	631162	169.41	ug	96
6) Chloroethane	1.611	64	801147	200.07	ug	95
7) Trichlorofluoromethane	1.815	101	1373745	207.98	ug	97
8) Freon113	2.251	101	652816	170.73	ug	98
9) 1,1-Dichloroethene	2.241	61	1560648	300.21	ug	# 75
10) Carbon Disulfide	2.424	76	2598367	174.75	ug	100
11) Acetone	2.298	43	810308	199.77	ug	97
12) Methyl Acetate	2.613	43	1246507	189.05	ug	# 81
13) Methylene Chloride	2.686	84	1009818	199.46	ug	# 65
14) trans-1,2-Dichloroethene	2.985	96	901799	182.18	ug	# 79
15) Mtbe	3.011	73	6889258	362.69	ug	99
16) 1,1-Dichloroethane	3.452	63	1820065	179.01	ug	100
17) cis-1,2-Dichloroethene	4.133	61	1724440	190.41	ug	# 75
18) 2,2-Dichloropropane	4.128	77	1508781	185.22	ug	# 73
19) Bromochloromethane	4.406	128	533722	196.94	ug	# 31
20) Chloroform	4.527	83	1738960	172.54	ug	99
21) Cyclohexane	4.794	84	920553	166.88	ug	# 72
22) 1,1-Dichloro-1-propene	4.936	75	1248018	182.64	ug	97
23) 1,2-Dichloroethane	5.192	62	1639439	186.89	ug	97
24) 2-Butanone	4.186	43	925616	207.81	ug	78
27) 1,1,1-Trichloroethane	4.726	97	1452986	167.86	ug	98
28) Carbon Tetrachloride	4.925	117	1170092	167.55	ug	97
29) Benzene	5.171	78	4102453	173.14	ug	100
30) Trichloroethene	5.984	130	983175	175.48	ug	94
31) Methyl Cyclohexane	6.220	83	1148331	156.92	ug	93
32) 1,2-Dichloropropane	6.241	63	1133225	177.24	ug	97
33) Dibromomethane	6.388	174	754770	192.36	ug	90
34) 1,4-Dioxane	6.456	88	278677	4418.23	ug	# 1
35) Bromodichloromethane	6.608	83	1478385	183.81	ug	# 39
36) cis-1,3-Dichloropropene	7.190	75	1893366	211.27	ug	96
37) trans-1,3-Dichloropropene	7.924	75	1763492	219.26	ug	92
38) 1,1,2-Trichloroethane	8.149	97	1075490	186.70	ug	# 51
39) 1,3-Dichloropropane	8.359	76	1913535	190.97	ug	# 79
40) 1,2-Dibromoethane	8.773	107	1138857	208.88	ug	96
41) Dibromochloromethane	8.648	129	1189286	189.67	ug	94
42) Bromoform	10.304	173	904517	197.69	ug	100
43) 4-Methyl-2-Pentanone	7.426	43	1716371	230.09	ug	89
45) Toluene	7.615	92	2597590	179.01	ug	98
46) Tetrachloroethene	8.333	164	771002	171.74	ug	99
47) 2-Hexanone	8.537	43	1327916	202.31	ug	89
49) Chlorobenzene	9.434	112	2847494	175.63	ug	99
50) 1,1,1,2-Tetrachloroethane	9.544	133	998819	178.49	ug	# 93
51) Ethylbenzene	9.591	106	1509377	178.33	ug	98

Data Path : C:\msdchem\1\data\042324\
 Data File : dl809.D
 Acq On : 23 Apr 2024 3:32 pm
 Operator :
 Sample : vstd200
 Misc : ical
 ALS Vial : 6 Sample Multiplier: 1

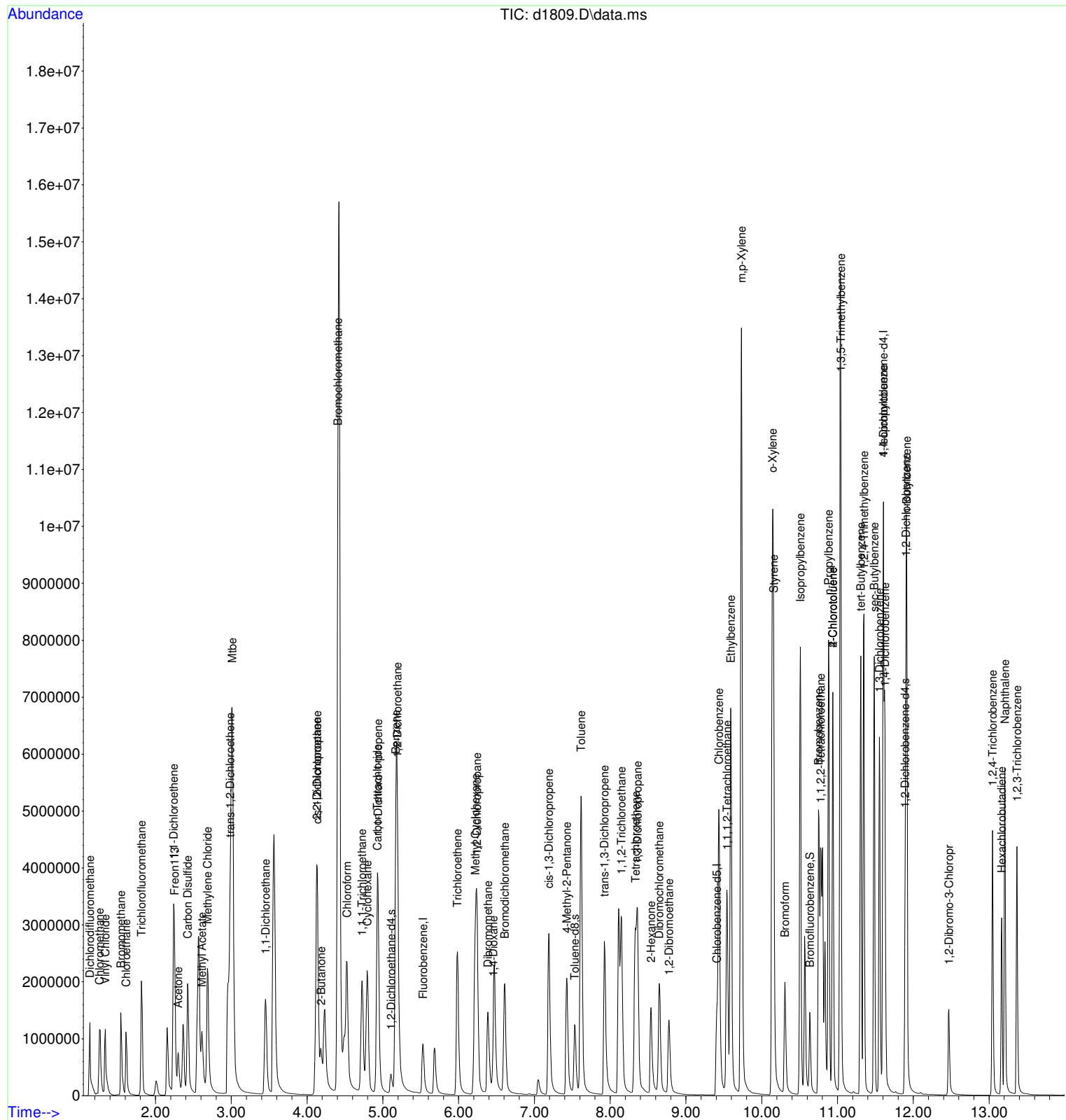
Quant Time: Jun 20 14:20:53 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.733	91	7751009	362.40	ug	98
53) o-Xylene	10.142	106	1957272	176.73	ug	92
54) Styrene	10.158	104	3380293	204.03	ug	79
55) Isopropylbenzene	10.509	105	4416550	166.86	ug	98
56) Bromobenzene	10.750	77	1902122	196.17	ug	97
57) 2-Chlorotoluene	10.939	91	3175179	151.47	ug	100
58) 4-Chlorotoluene	10.939	91	3175179	140.22	ug	97
59) 1,3,5-Trimethylbenzene	11.044	105	3772641	176.09	ug	98
60) tert-Butylbenzene	11.306	119	2835136	163.28	ug	99
61) 1,2,4-Trimethylbenzene	11.348	105	3657450	180.63	ug	95
63) 1,1,2,2-Tetrachloroethane	10.776	83	1662567	169.84	ug	95
64) n-Propylbenzene	10.881	91	4841342	179.14	ug	99
65) 1,3-Dichlorobenzene	11.552	146	1987563	181.82	ug	98
66) sec-Butylbenzene	11.484	105	3842246	159.97	ug	97
67) 4-Isopropyltoluene	11.605	119	3474260	170.48	ug	99
68) 1,4-Dichlorobenzene	11.626	146	2064105	170.37	ug	# 47
69) 1,2-Dichlorobenzene	11.903	146	1998918	167.27	ug	97
70) n-Butylbenzene	11.914	91	2705756	181.42	ug	95
71) 1,2-Dibromo-3-Chloropr	12.470	157	368808	205.86	ug	# 83
72) 1,2,4-Trichlorobenzene	13.046	180	1128931	179.23	ug	97
73) Hexachlorobutadiene	13.167	225	466302	162.99	ug	94
74) Naphthalene	13.209	128	3588731	191.88	ug	97
75) 1,2,3-Trichlorobenzene	13.366	180	1035015	170.28	ug	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\042324\
Data File : d1809.D
Acq On : 23 Apr 2024 3:32 pm
Operator :
Sample : vstd200
Misc : ical
ALS Vial : 6 Sample Multiplier: 1

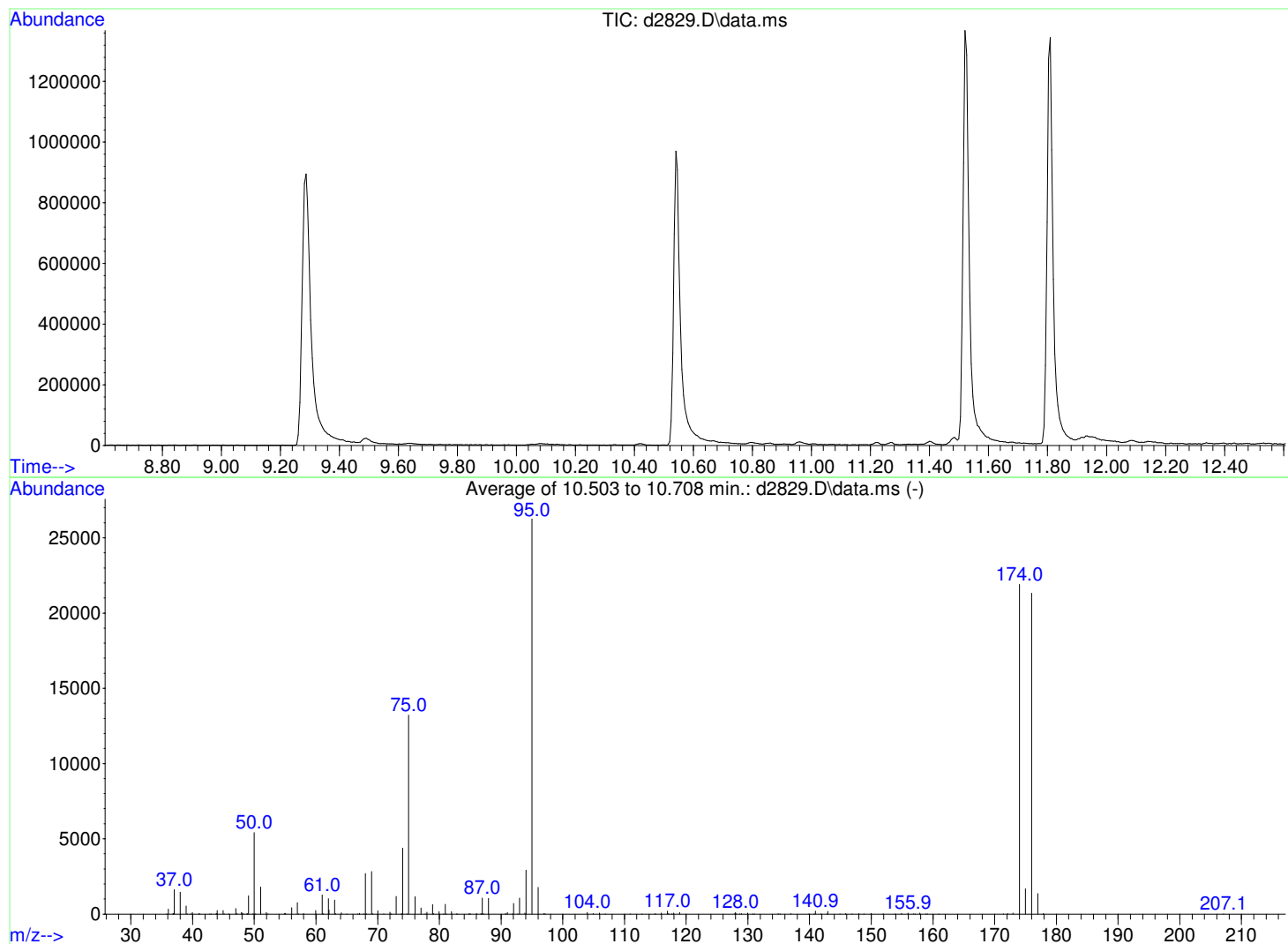
Quant Time: Jun 20 14:20:53 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\061824\
Data File : d2829.D
Acq On : 18 Jun 2024 8:19 am
Operator :
Sample : bfb
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\1\QTmethods\524-042324.M
Title : Voa Calibration 524/8260 Water
Last Update : Tue Apr 23 17:16:14 2024



Spectrum Information: Average of 10.503 to 10.708 min.

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	20.6	5415	PASS
75	95	30	60	50.3	13211	PASS
95	95	100	100	100.0	26267	PASS
96	95	5	9	6.7	1773	PASS
173	174	0.00	2	0.3	71	PASS
174	95	50	100	83.4	21908	PASS
175	174	5	9	7.7	1676	PASS
176	174	95	101	97.4	21331	PASS
177	176	5	9	6.4	1359	PASS

Data Path : C:\msdchem\1\data\061824\
 Data File : d2830.D
 Acq On : 18 Jun 2024 8:41 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 12:46:44 2024
 Quant Method : C:\msdchem\1\QTmethods\llclp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	860538	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	653612	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	384158	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	265155	49.52	ug	-0.12
44) Toluene-d8	7.405	98	866821	50.13	ug	-0.13
62) Bromofluorobenzene	10.540	95	362112	49.74	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	597778	51.19	ug	-0.08
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.105	85	91616	18.94	ug	99
3) Chloromethane	1.231	50	174420	25.42	ug	96
4) Vinyl Chloride	1.299	62	151674	29.41	ug	99
5) Bromomethane	1.513	94	75907	22.32	ug	96
6) Chloroethane	1.581	64	104497	28.59	ug	96
7) Trichlorofluoromethane	1.766	101	180204	29.89	ug	97
8) Freon113	2.184	101	58307	16.71	ug	94
9) 1,1-Dichloroethene	2.165	61	126068	26.57	ug	# 76
10) Carbon Disulfide	2.356	76	295247	21.76	ug	100
11) Acetone	2.225	43	80517	13.71	ug	96
12) Methyl Acetate	2.539	43	146309	24.31	ug	# 78
13) Methylene Chloride	2.602	84	122414	23.96	ug	# 62
14) trans-1,2-Dichloroethene	2.891	96	103500	22.91	ug	# 78
15) Mtbe	2.906	73	796181	45.93	ug	99
16) 1,1-Dichloroethane	3.347	63	219558	23.66	ug	98
17) cis-1,2-Dichloroethene	4.028	61	204252	24.71	ug	# 75
18) 2,2-Dichloropropane	4.013	77	187238	25.18	ug	# 78
19) Bromochloromethane	4.296	128	62829	25.40	ug	# 33
20) Chloroform	4.411	83	214977	23.37	ug	99
21) Cyclohexane	4.679	84	126194	25.07	ug	# 73
22) 1,1-Dichloro-1-propene	4.820	75	160581	25.75	ug	96
23) 1,2-Dichloroethane	5.082	62	189881	23.72	ug	99
24) 2-Butanone	4.118	43	86611m	21.31	ug	
27) 1,1,1-Trichloroethane	4.610	97	179928	24.13	ug	97
28) Carbon Tetrachloride	4.810	117	84287	14.01	ug	96
29) Benzene	5.056	78	497535	24.38	ug	100
30) Trichloroethene	5.869	130	120839	25.04	ug	96
31) Methyl Cyclohexane	6.094	83	166825	26.47	ug	93
32) 1,2-Dichloropropane	6.120	63	137814	25.02	ug	95
33) Dibromomethane	6.278	174	85295	25.24	ug	91
34) 1,4-Dioxane	6.346	88	35516	653.69	ug	# 1
35) Bromodichloromethane	6.487	83	167436	24.17	ug	# 43
36) cis-1,3-Dichloropropene	7.075	75	209669	27.16	ug	94
37) trans-1,3-Dichloropropene	7.814	75	180390	26.04	ug	91
38) 1,1,2-Trichloroethane	8.024	97	126539	25.50	ug	# 55
39) 1,3-Dichloropropane	8.239	76	224178	25.97	ug	# 84
40) 1,2-Dibromoethane	8.653	107	125470	26.72	ug	100
41) Dibromochloromethane	8.522	129	123455	22.86	ug	94
42) Bromoform	10.210	173	89646	22.75	ug	97
43) 4-Methyl-2-Pentanone	7.311	43	186856	29.08	ug	85
45) Toluene	7.494	92	320243	25.62	ug	97
46) Tetrachloroethene	8.202	164	100472	25.98	ug	100
47) 2-Hexanone	8.427	43	98864	21.49	ug	84
49) Chlorobenzene	9.324	112	360486	25.52	ug	98
50) 1,1,1,2-Tetrachloroethane	9.429	133	115856	23.76	ug	# 92
51) Ethylbenzene	9.481	106	192905	26.16	ug	99

Data Path : C:\msdchem\1\data\061824\
 Data File : d2830.D
 Acq On : 18 Jun 2024 8:41 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

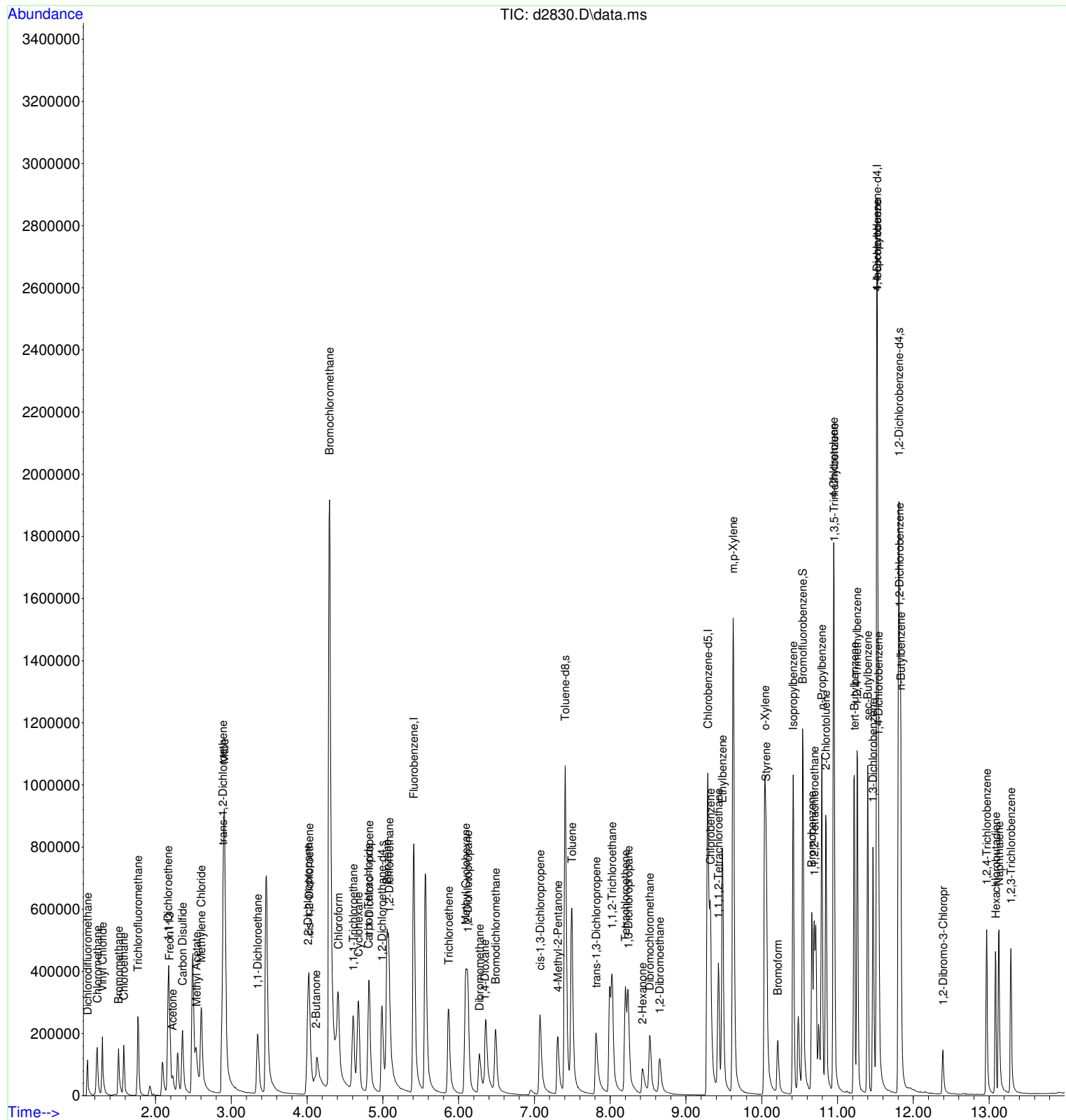
Quant Time: Jun 19 12:46:44 2024
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 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	952458	51.11	ug	96
53) o-Xylene	10.042	106	241408	25.02	ug	94
54) Styrene	10.058	104	386655	26.79	ug	78
55) Isopropylbenzene	10.414	105	580228	25.16	ug	98
56) Bromobenzene	10.661	77	233260	27.61	ug	94
57) 2-Chlorotoluene	10.844	91	439598	24.07	ug	99
58) 4-Chlorotoluene	10.949	91	493929	25.04	ug	96
59) 1,3,5-Trimethylbenzene	10.954	105	499432	26.76	ug	97
60) tert-Butylbenzene	11.222	119	394205	26.06	ug	98
61) 1,2,4-Trimethylbenzene	11.259	105	495827	28.11	ug	94
63) 1,1,2,2-Tetrachloroethane	10.692	83	211473	24.80	ug	95
64) n-Propylbenzene	10.792	91	662146	28.12	ug	97
65) 1,3-Dichlorobenzene	11.468	146	266768	28.01	ug	99
66) sec-Butylbenzene	11.400	105	558490	26.69	ug	97
67) 4-Isopropyltoluene	11.521	119	486385	27.39	ug	99
68) 1,4-Dichlorobenzene	11.542	146	278766	26.41	ug	# 57
69) 1,2-Dichlorobenzene	11.820	146	273890	26.31	ug	# 86
70) n-Butylbenzene	11.835	91	388354	29.89	ug	95
71) 1,2-Dibromo-3-Chloropr	12.391	157	36250	23.22	ug	# 78
72) 1,2,4-Trichlorobenzene	12.968	180	138793	25.29	ug	96
73) Hexachlorobutadiene	13.088	225	68321	27.41	ug	# 96
74) Naphthalene	13.130	128	386833	23.74	ug	98
75) 1,2,3-Trichlorobenzene	13.288	180	125306	23.66	ug	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2830.D
Acq On : 18 Jun 2024 8:41 am
Operator :
Sample : ccv
Misc : ccv
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 19 12:46:44 2024
Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\061824\
 Data File : d2831.D
 Acq On : 18 Jun 2024 9:03 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 19 12:47:26 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	839550	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	658211	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	384282	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	250034	47.86	ug	-0.12
44) Toluene-d8	7.405	98	845037	48.53	ug	-0.13
62) Bromofluorobenzene	10.540	95	364373	50.03	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	591776	50.66	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	94844	20.10	ug	100
3) Chloromethane	1.231	50	183738	27.45	ug	96
4) Vinyl Chloride	1.300	62	149809m	29.78	ug	
5) Bromomethane	1.513	94	76236	22.98	ug	97
6) Chloroethane	1.582	64	105195	29.50	ug	94
7) Trichlorofluoromethane	1.766	101	180753	30.73	ug	96
8) Freon113	2.184	101	55126	16.19	ug	92
9) 1,1-Dichloroethene	2.165	61	118929	25.69	ug	# 74
10) Carbon Disulfide	2.356	76	296919	22.43	ug	100
11) Acetone	2.230	43	86626m	16.05	ug	
12) Methyl Acetate	2.534	43	152849	26.03	ug	# 78
13) Methylene Chloride	2.608	84	126692	25.59	ug	# 64
14) trans-1,2-Dichloroethene	2.891	96	105198	23.87	ug	# 79
15) Mtbe	2.907	73	804614	47.57	ug	99
16) 1,1-Dichloroethane	3.347	63	221085	24.42	ug	99
17) cis-1,2-Dichloroethene	4.023	61	209952	26.04	ug	# 73
18) 2,2-Dichloropropane	4.013	77	185476	25.57	ug	# 79
19) Bromochloromethane	4.296	128	61697	25.57	ug	# 28
20) Chloroform	4.411	83	215043	23.96	ug	100
21) Cyclohexane	4.679	84	128272	26.12	ug	# 75
22) 1,1-Dichloro-1-propene	4.820	75	158326	26.02	ug	95
23) 1,2-Dichloroethane	5.082	62	192338	24.62	ug	96
24) 2-Butanone	4.118	43	88980m	22.44	ug	
27) 1,1,1-Trichloroethane	4.611	97	179470	23.90	ug	97
28) Carbon Tetrachloride	4.810	117	83410	13.77	ug	98
29) Benzene	5.056	78	500040	24.33	ug	100
30) Trichloroethene	5.869	130	121980	25.10	ug	94
31) Methyl Cyclohexane	6.094	83	170296	26.83	ug	91
32) 1,2-Dichloropropane	6.120	63	140344	25.30	ug	94
33) Dibromomethane	6.273	174	81278	23.88	ug	83
34) 1,4-Dioxane	6.346	88	26312m	480.90	ug	
35) Bromodichloromethane	6.488	83	165533	23.73	ug	# 41
36) cis-1,3-Dichloropropene	7.075	75	209485	26.95	ug	97
37) trans-1,3-Dichloropropene	7.809	75	183700	26.33	ug	91
38) 1,1,2-Trichloroethane	8.024	97	129091	25.83	ug	# 55
39) 1,3-Dichloropropane	8.239	76	233739	26.89	ug	85
40) 1,2-Dibromoethane	8.653	107	122794	25.96	ug	91
41) Dibromochloromethane	8.527	129	128071	23.55	ug	98
42) Bromoform	10.210	173	91192	22.98	ug	100
43) 4-Methyl-2-Pentanone	7.305	43	178498	27.59	ug	90
45) Toluene	7.489	92	319957	25.42	ug	99
46) Tetrachloroethene	8.202	164	100577	25.83	ug	99
47) 2-Hexanone	8.427	43	108987	23.11	ug	87
49) Chlorobenzene	9.319	112	363077	25.70	ug	100
50) 1,1,1,2-Tetrachloroethane	9.429	133	115888	23.76	ug	# 93
51) Ethylbenzene	9.481	106	197638	26.79	ug	99

Data Path : C:\msdchem\1\data\061824\
 Data File : d2831.D
 Acq On : 18 Jun 2024 9:03 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

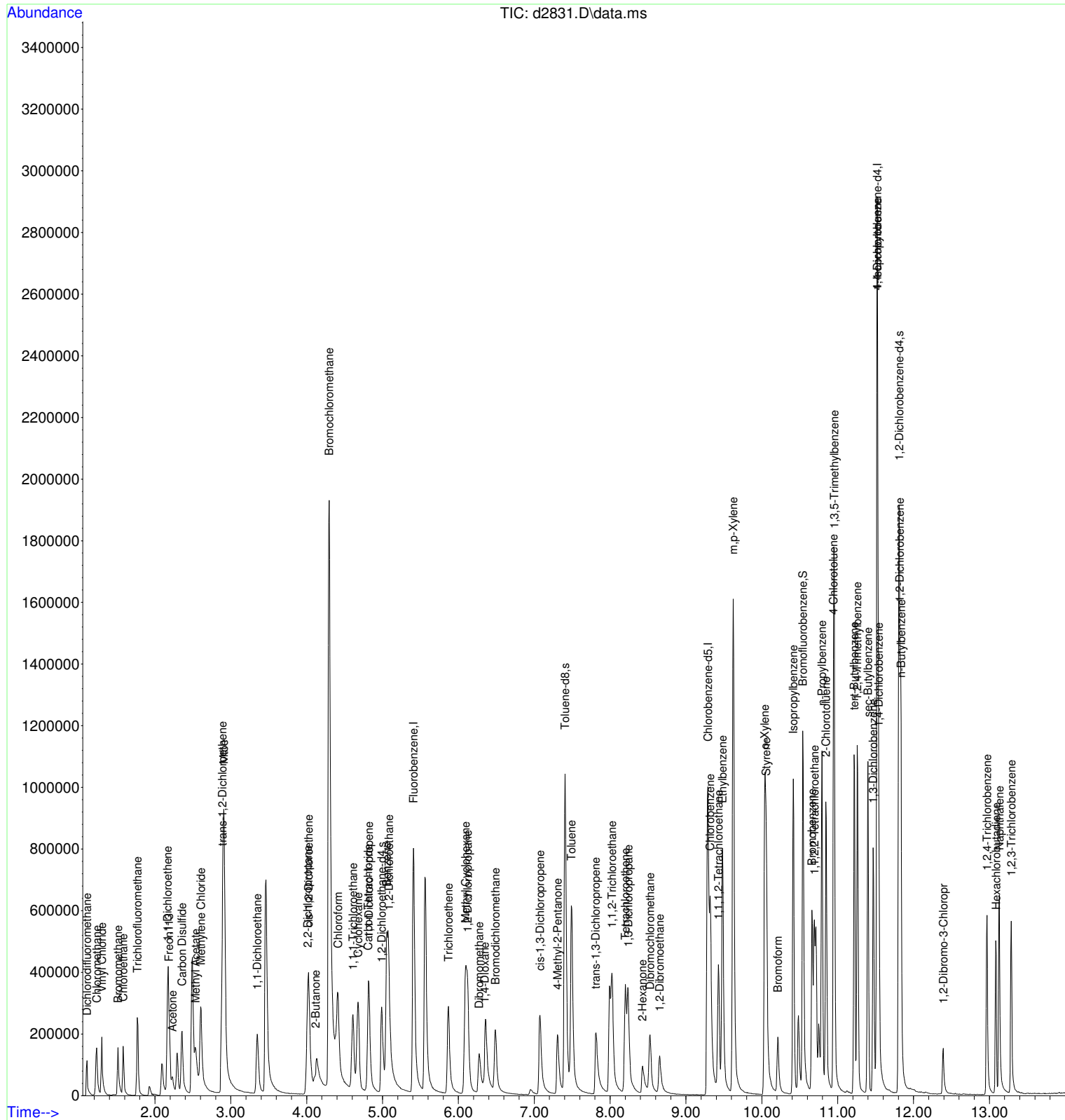
Quant Time: Jun 19 12:47:26 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	970819	52.08	ug	95
53) o-Xylene	10.037	106	245659	25.45	ug	94
54) Styrene	10.058	104	405076	28.05	ug	79
55) Isopropylbenzene	10.415	105	595620	25.82	ug	97
56) Bromobenzene	10.661	77	241850	28.62	ug	93
57) 2-Chlorotoluene	10.844	91	454001	24.85	ug	99
58) 4-Chlorotoluene	10.944	91	504640	25.57	ug	98
59) 1,3,5-Trimethylbenzene	10.955	105	515510	27.61	ug	97
60) tert-Butylbenzene	11.217	119	411127	27.17	ug	98
61) 1,2,4-Trimethylbenzene	11.259	105	512257	29.03	ug	95
63) 1,1,2,2-Tetrachloroethane	10.692	83	217956	25.55	ug	94
64) n-Propylbenzene	10.792	91	689935	29.29	ug	97
65) 1,3-Dichlorobenzene	11.468	146	274535	28.82	ug	99
66) sec-Butylbenzene	11.400	105	580656	27.74	ug	97
67) 4-Isopropyltoluene	11.521	119	505938	28.49	ug	99
68) 1,4-Dichlorobenzene	11.542	146	298037	28.23	ug	# 56
69) 1,2-Dichlorobenzene	11.820	146	281465	27.03	ug	# 86
70) n-Butylbenzene	11.835	91	412415	31.73	ug	95
71) 1,2-Dibromo-3-Chloropr	12.391	157	37253	23.86	ug	# 79
72) 1,2,4-Trichlorobenzene	12.968	180	153283	27.92	ug	97
73) Hexachlorobutadiene	13.089	225	73639	29.53	ug	96
74) Naphthalene	13.130	128	455062	27.92	ug	98
75) 1,2,3-Trichlorobenzene	13.288	180	142499	26.90	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2831.D
Acq On : 18 Jun 2024 9:03 am
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 19 12:47:26 2024
Quant Method : C:\msdchem\1\QTmethods\1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\061824\
 Data File : d2834.D
 Acq On : 18 Jun 2024 10:08 am
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

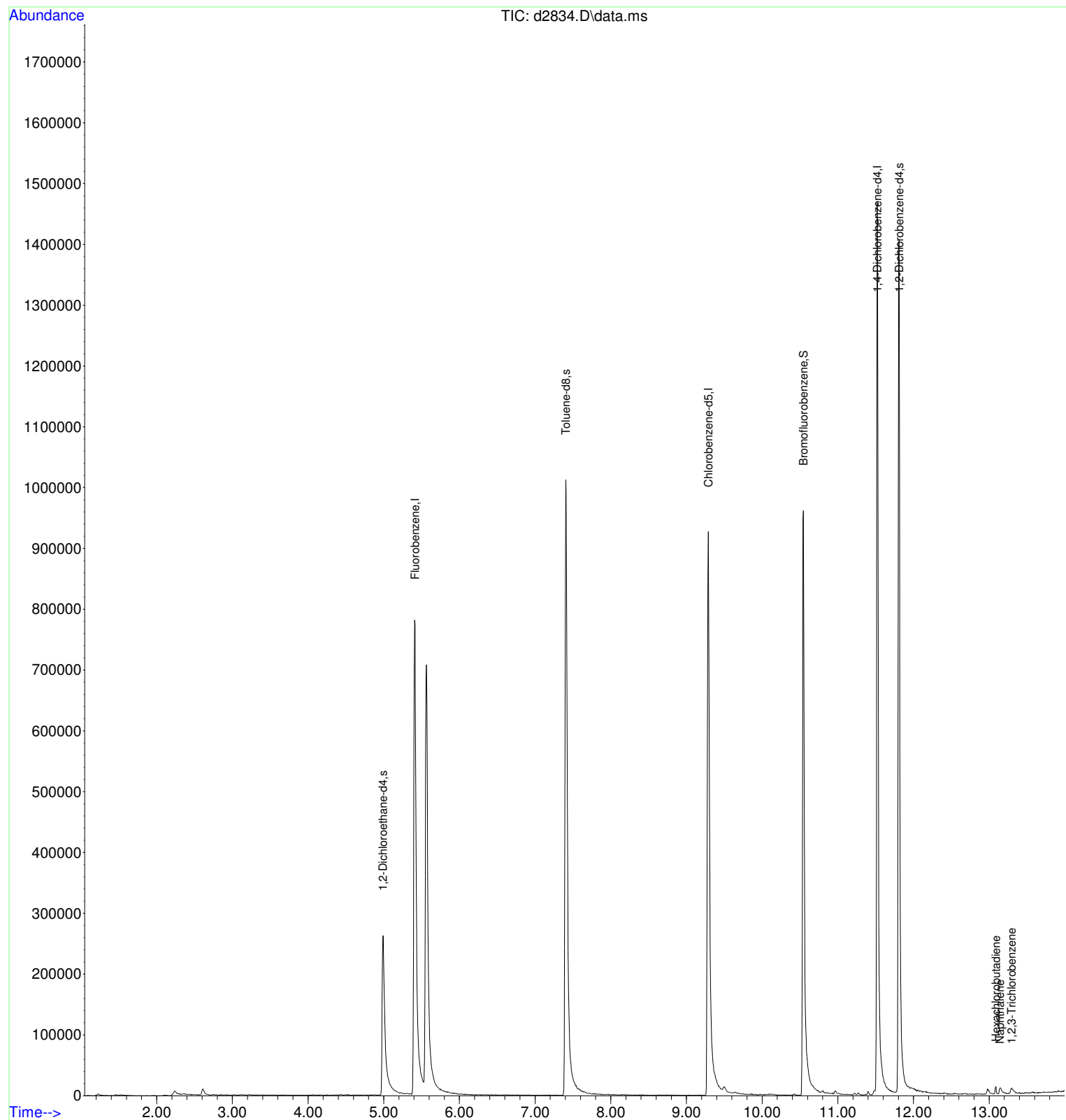
Quant Time: Jun 19 12:48:16 2024
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 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

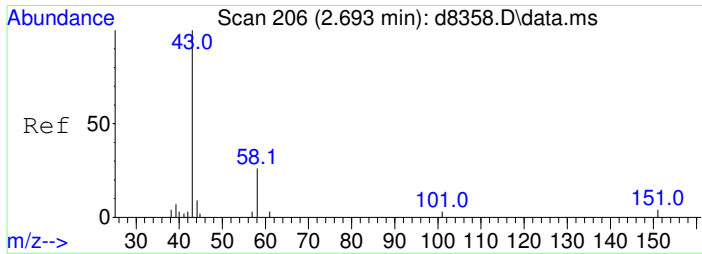
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	879268	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	672719	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	364329	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	258719	47.29	ug	-0.12
44) Toluene-d8	7.405	98	854268	48.00	ug	-0.13
62) Bromofluorobenzene	10.546	95	345026	49.97	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	539651	48.73	ug	-0.08
Target Compounds						
11) Acetone	2.241	43	12414	Below Cal		Qvalue 98
13) Methylene Chloride	2.608	84	4908	Below Cal	#	59
73) Hexachlorobutadiene	13.088	225	1901	0.80	ug	90
74) Naphthalene	13.141	128	11473	0.74	ug	99
75) 1,2,3-Trichlorobenzene	13.298	180	3887	0.77	ug	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2834.D
Acq On : 18 Jun 2024 10:08 am
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

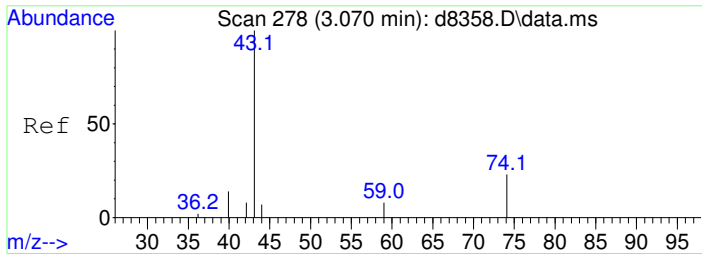
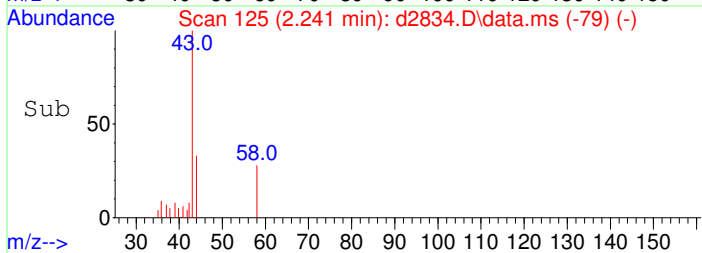
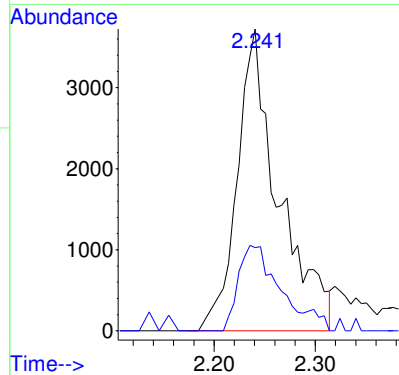
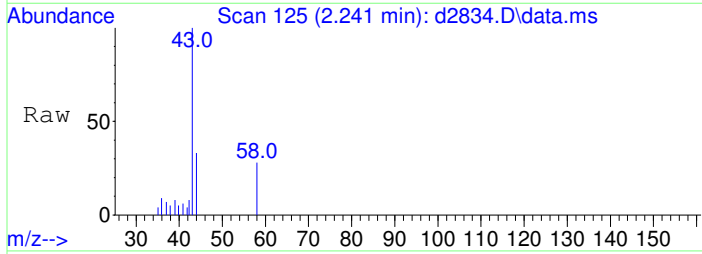
Quant Time: Jun 19 12:48:16 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





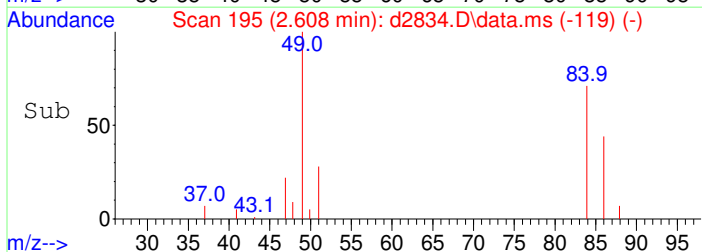
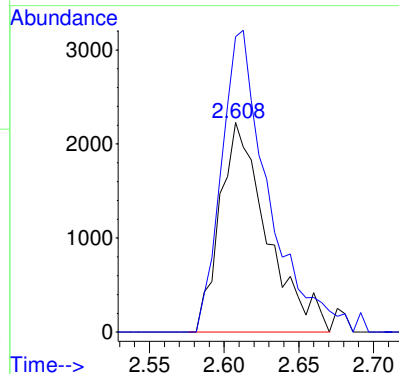
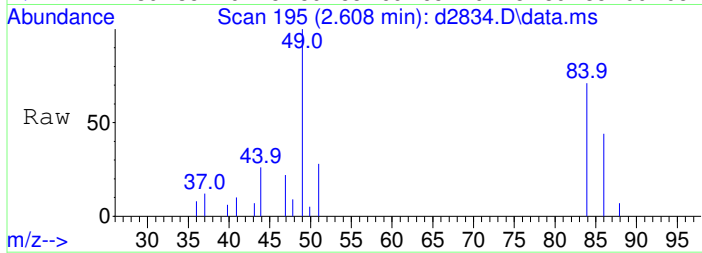
#11
Acetone
Concen: Below Cal
RT: 2.241 min Scan# 125
Delta R.T. -0.063 min
Lab File: d2834.D
Acq: 18 Jun 2024 10:08 am

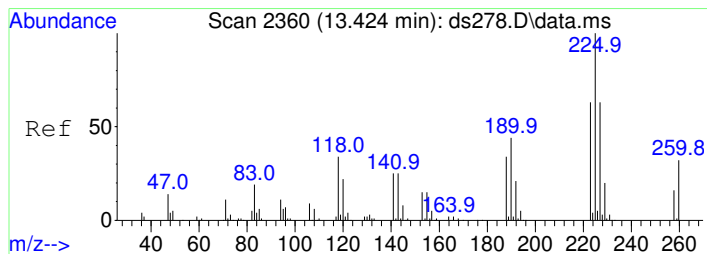
Tgt Ion	43	58	Resp	12414	Lower	Upper
Ion Ratio	100	27.9			6.9	46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2834.D
Acq: 18 Jun 2024 10:08 am

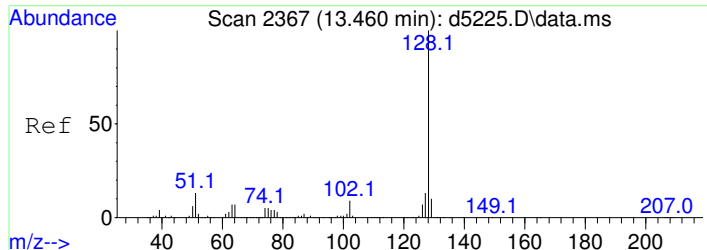
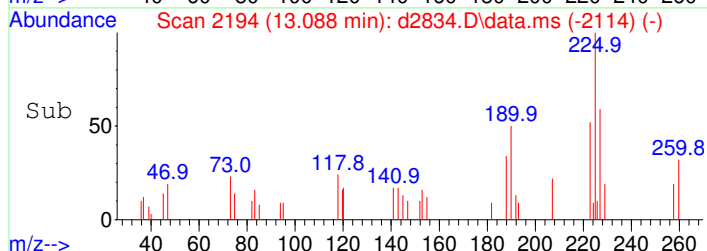
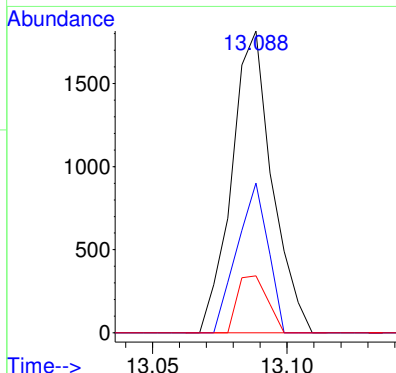
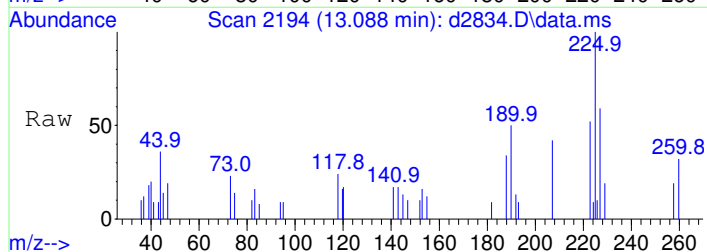
Tgt Ion	84	49	Resp	4908	Lower	Upper
Ion Ratio	100	144.6			82.9	122.9#





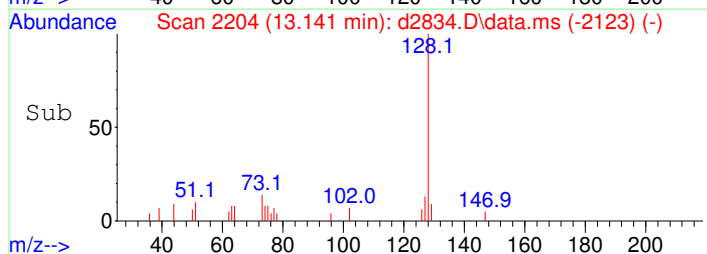
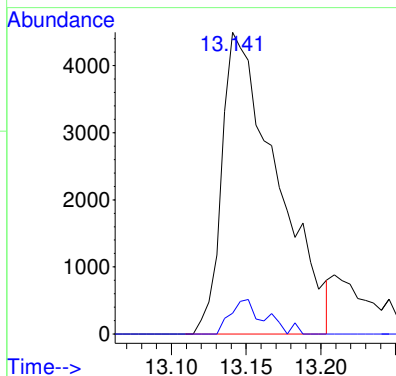
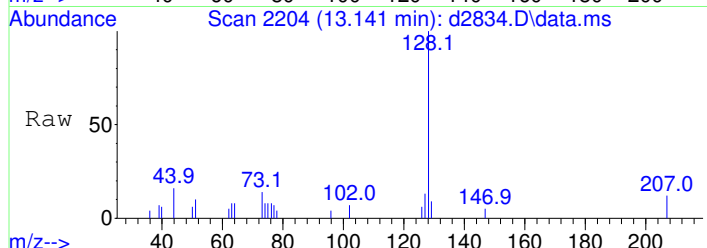
#73
Hexachlorobutadiene
Concen: 0.80 ug
RT: 13.088 min Scan# 2194
Delta R.T. -0.079 min
Lab File: d2834.D
Acq: 18 Jun 2024 10:08 am

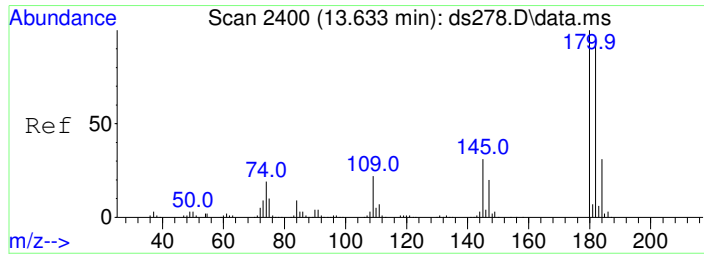
Tgt	Ion:225	Resp:	1901
Ion	Ratio	Lower	Upper
225	100		
190	37.9	37.0	55.6
258	14.0	12.2	18.2



#74
Naphthalene
Concen: 0.74 ug
RT: 13.141 min Scan# 2204
Delta R.T. -0.073 min
Lab File: d2834.D
Acq: 18 Jun 2024 10:08 am

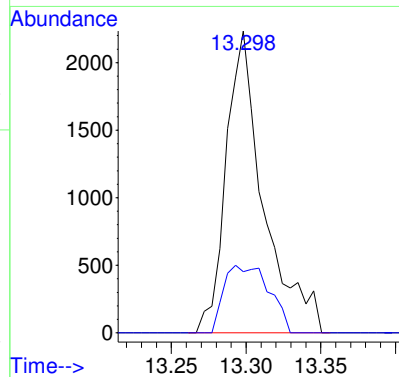
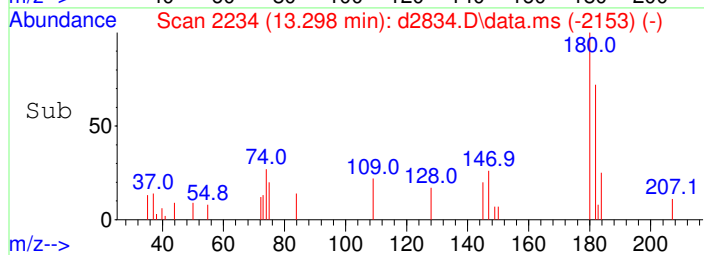
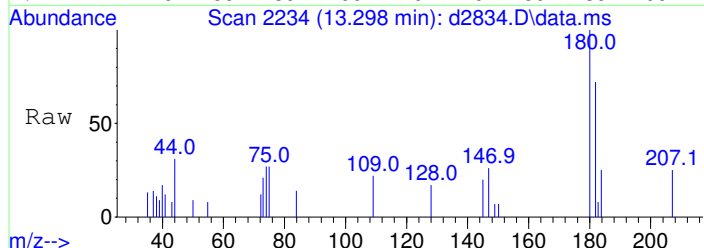
Tgt	Ion:128	Resp:	11473
Ion	Ratio	Lower	Upper
128	100		
102	7.2	5.9	8.9





#75
1,2,3-Trichlorobenzene
Concen: 0.77 ug
RT: 13.298 min Scan# 2234
Delta R.T. -0.074 min
Lab File: d2834.D
Acq: 18 Jun 2024 10:08 am

Tgt Ion:180 Resp: 3887
Ion Ratio Lower Upper
180 100
145 27.0 24.1 36.1



Data Path : C:\msdchem\1\data\061824\
 Data File : d2839.D
 Acq On : 18 Jun 2024 11:58 am
 Operator :
 Sample : 240614002-002a
 Misc : samp
 ALS Vial : 8 Sample Multiplier: 1

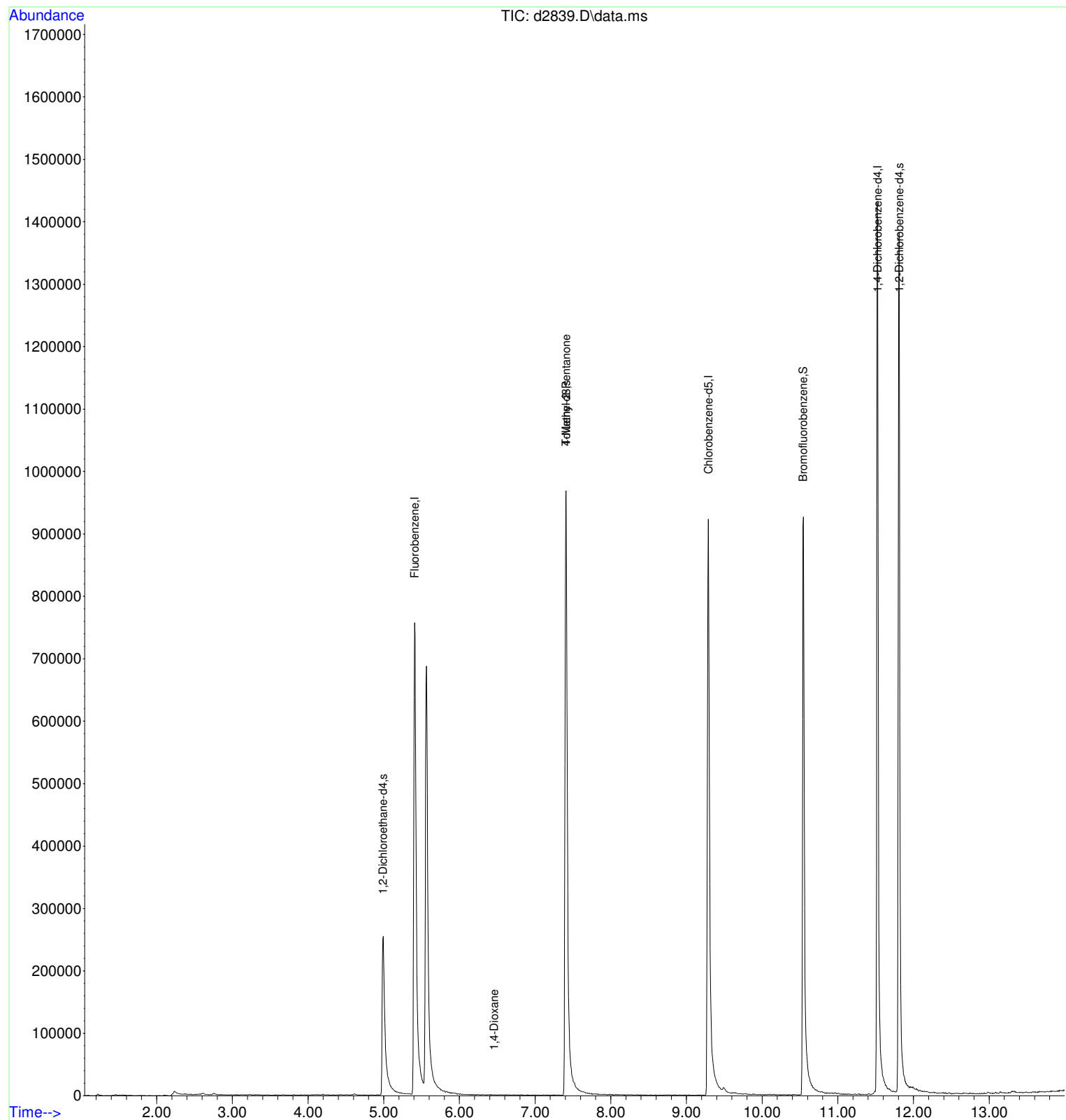
Quant Time: Jun 19 12:48:56 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

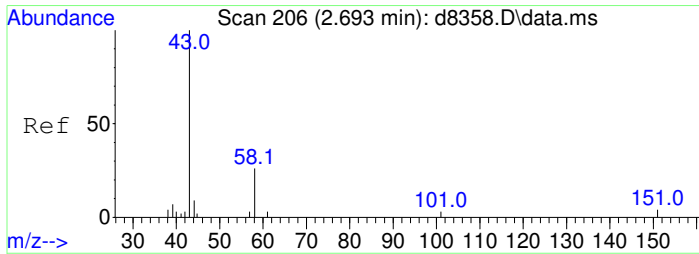
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	839574	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	641844	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	346417	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	253425	48.51	ug	-0.12
44) Toluene-d8	7.410	98	833674	49.10	ug	-0.12
62) Bromofluorobenzene	10.540	95	326924	49.79	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	519413	49.32	ug	-0.08
Target Compounds						
11) Acetone	2.235	43	10672	Below Cal		Qvalue 84
13) Methylene Chloride	2.613	84	1000	Below Cal	#	53
34) 1,4-Dioxane	6.456	88	55	1.03 ug	#	23
43) 4-Methyl-2-Pentanone	7.410	43	3994	0.63 ug	#	1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2839.D
Acq On : 18 Jun 2024 11:58 am
Operator :
Sample : 240614002-002a
Misc : samp
ALS Vial : 8 Sample Multiplier: 1

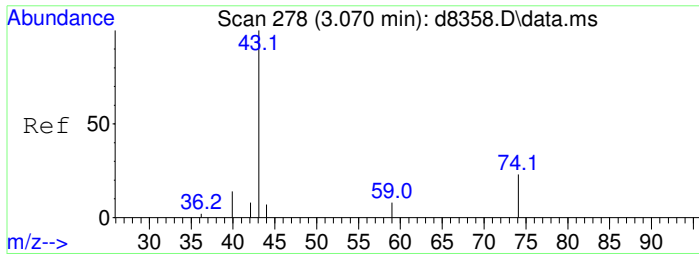
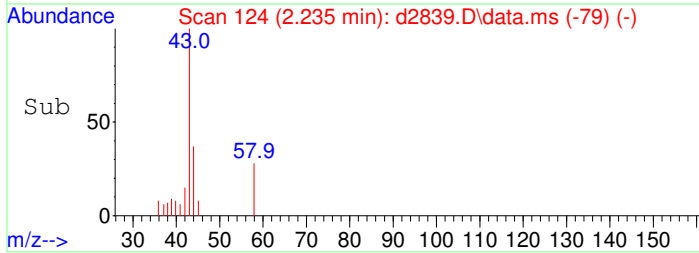
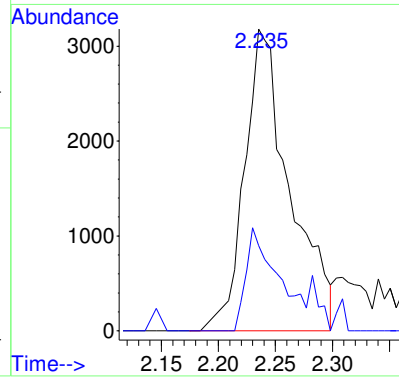
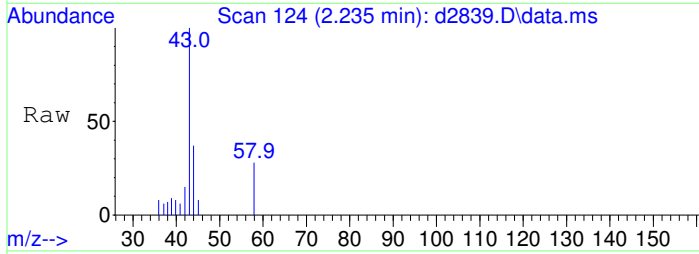
Quant Time: Jun 19 12:48:56 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





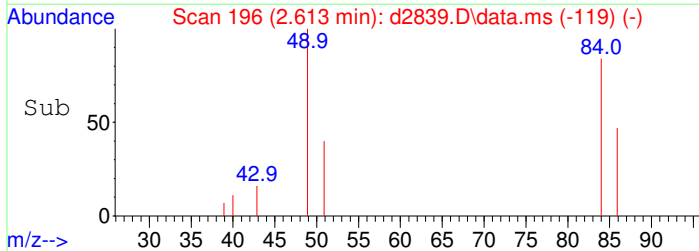
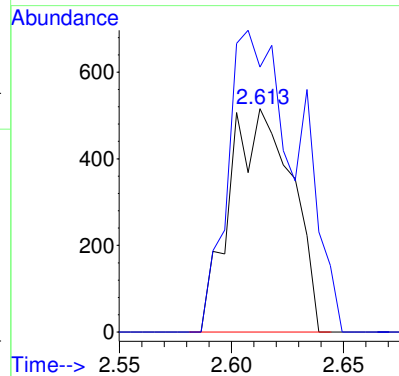
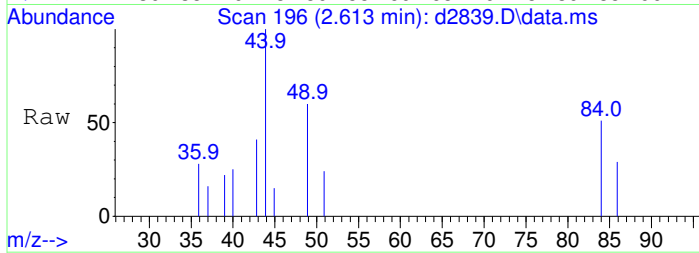
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2839.D
Acq: 18 Jun 2024 11:58 am

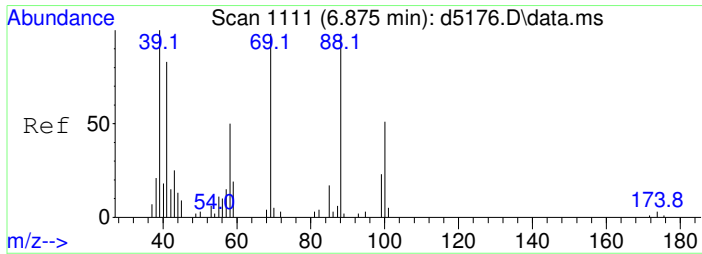
Tgt Ion: 43 Resp: 10672
Ion Ratio Lower Upper
43 100
58 18.4 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2839.D
Acq: 18 Jun 2024 11:58 am

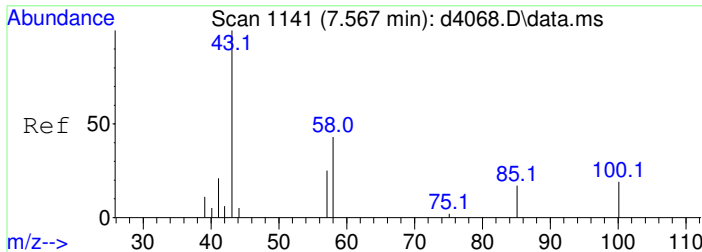
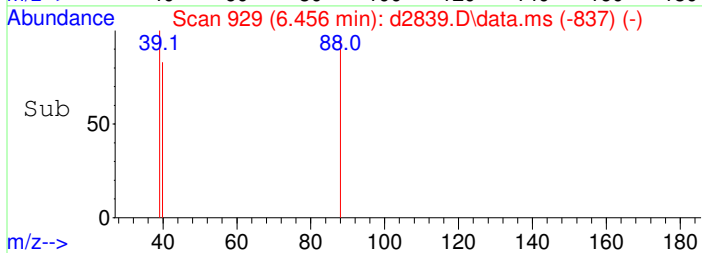
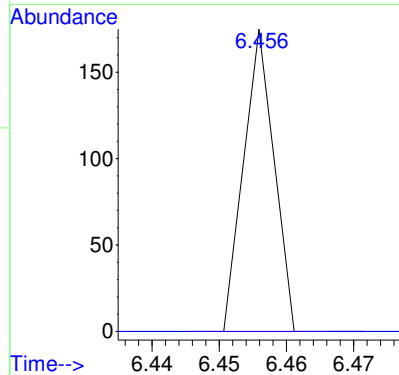
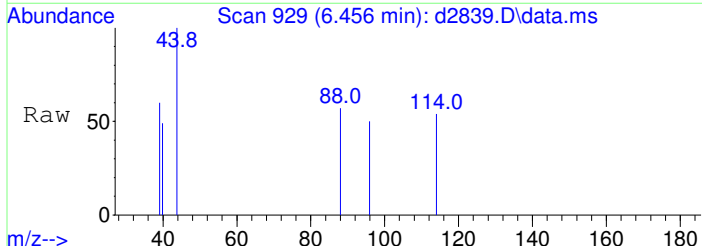
Tgt Ion: 84 Resp: 1000
Ion Ratio Lower Upper
84 100
49 150.2 82.9 122.9#





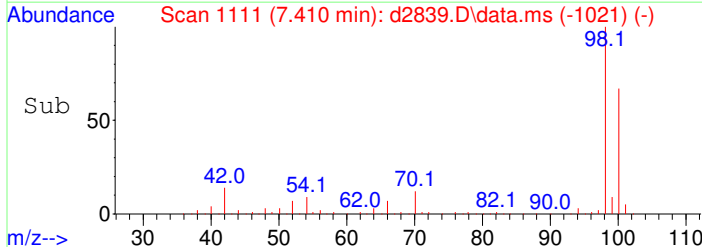
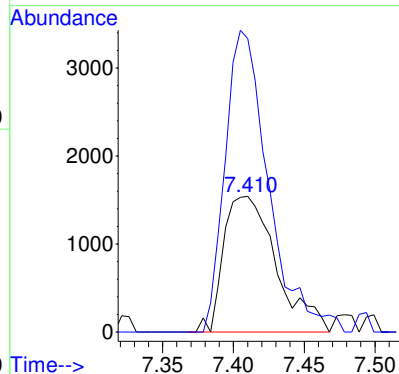
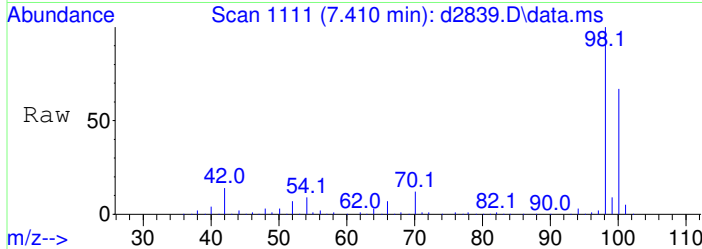
#34
1,4-Dioxane
Concen: 1.03 ug
RT: 6.456 min Scan# 929
Delta R.T. -0.016 min
Lab File: d2839.D
Acq: 18 Jun 2024 11:58 am

Tgt Ion	88	Resp	55
Ion Ratio	100		
Lower	0.0	45.6	
Upper		68.4	



#43
4-Methyl-2-Pentanone
Concen: 0.63 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2839.D
Acq: 18 Jun 2024 11:58 am

Tgt Ion	43	Resp	3994
Ion Ratio <td>100</td> <td></td> <td></td>	100		
Lower <td>22.8</td> <td>62.8</td> <td></td>	22.8	62.8	
Upper <td></td> <td></td> <td></td>			



Data Path : C:\msdchem\1\data\061824\
 Data File : d2840.D
 Acq On : 18 Jun 2024 12:20 pm
 Operator :
 Sample : 240614002-004a
 Misc : samp
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 20 14:47:25 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

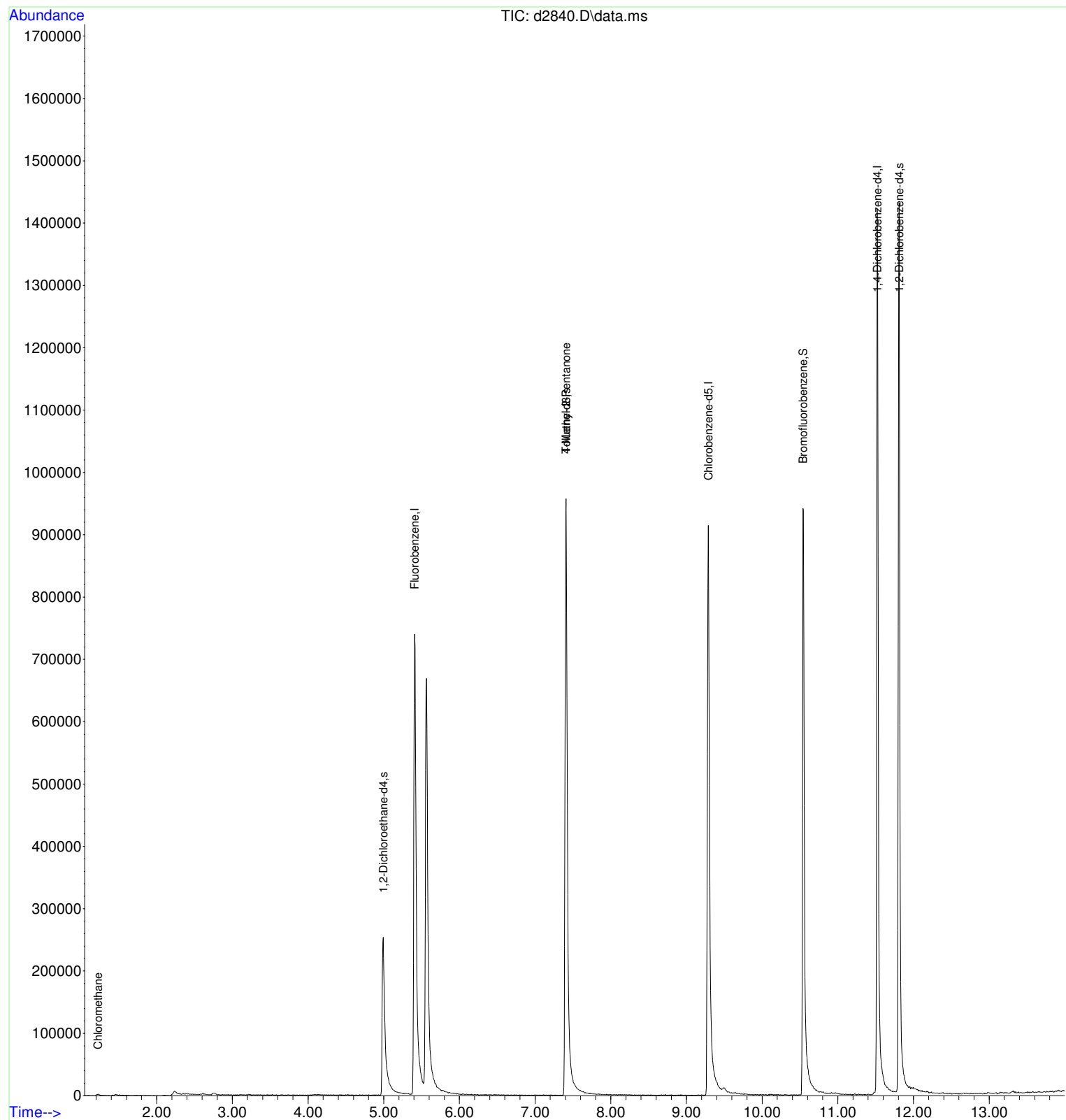
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

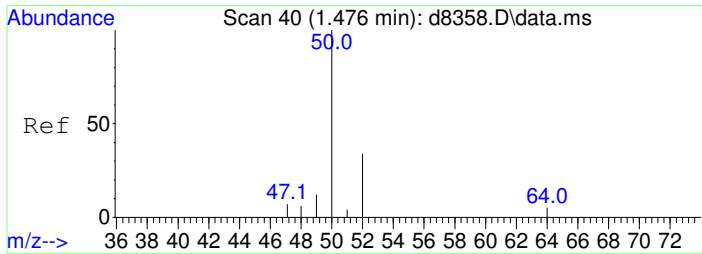
Internal Standards						
1) Fluorobenzene	5.407	96	823020	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	635574	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	352050	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	252421	49.29	ug	-0.12
44) Toluene-d8	7.410	98	804473	47.85	ug	-0.12
62) Bromofluorobenzene	10.540	95	328075	49.17	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	522051	48.78	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	3567	0.54	ug	# 86
11) Acetone	2.240	43	11525	Below	Cal	91
13) Methylene Chloride	2.613	84	889	Below	Cal	# 75
43) 4-Methyl-2-Pentanone	7.410	43	4327	0.69	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2840.D
Acq On : 18 Jun 2024 12:20 pm
Operator :
Sample : 240614002-004a
Misc : samp
ALS Vial : 9 Sample Multiplier: 1

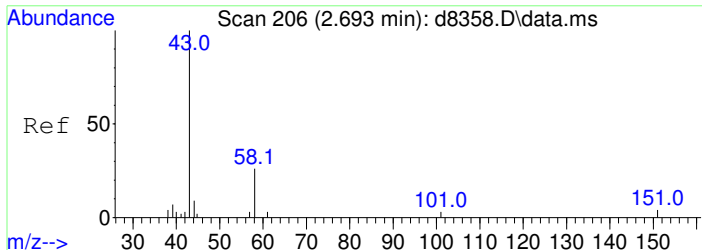
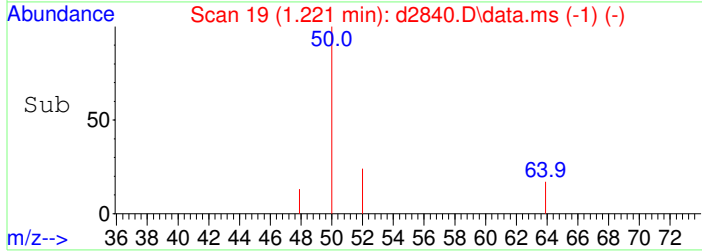
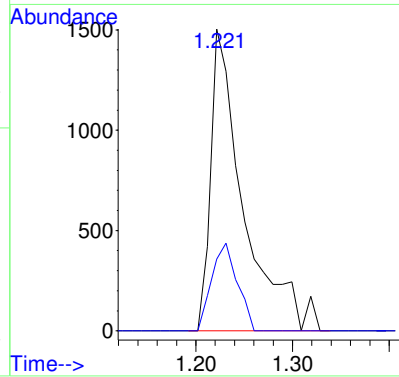
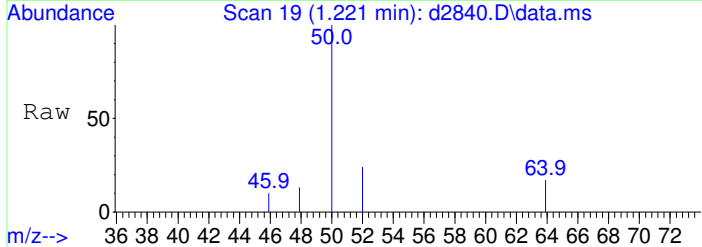
Quant Time: Jun 20 14:47:25 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





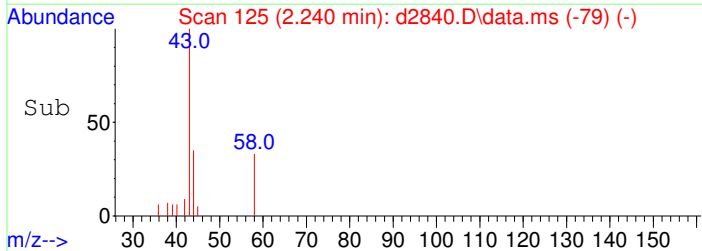
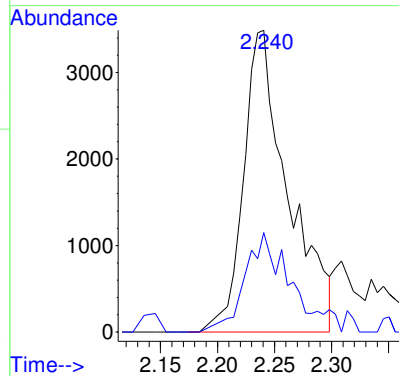
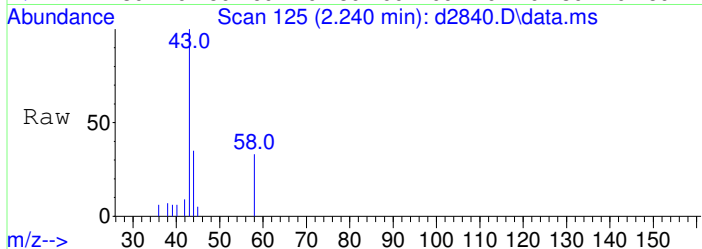
#3
Chloromethane
Concen: 0.54 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2840.D
Acq: 18 Jun 2024 12:20 pm

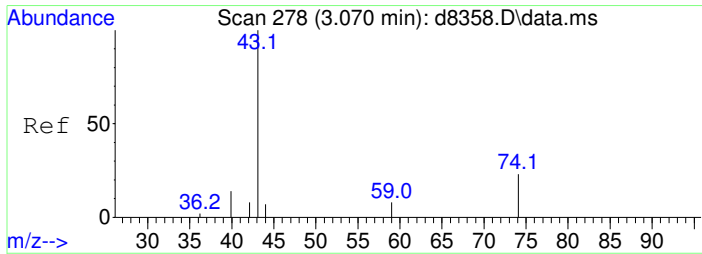
Tgt Ion	Resp	Lower	Upper
50	100		
52	22.7	24.1	36.1#



#11
Acetone
Concen: Below Cal
RT: 2.240 min Scan# 125
Delta R.T. -0.064 min
Lab File: d2840.D
Acq: 18 Jun 2024 12:20 pm

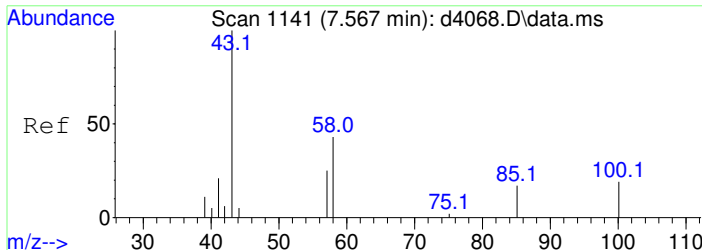
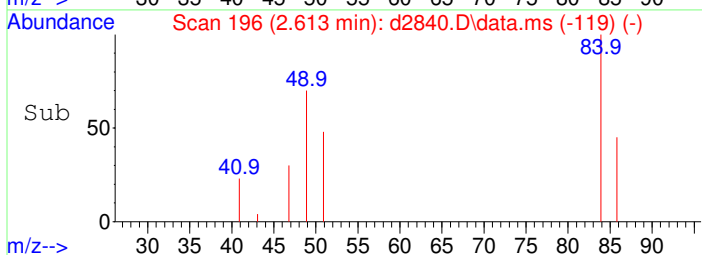
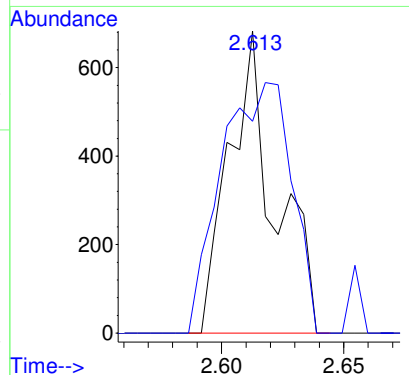
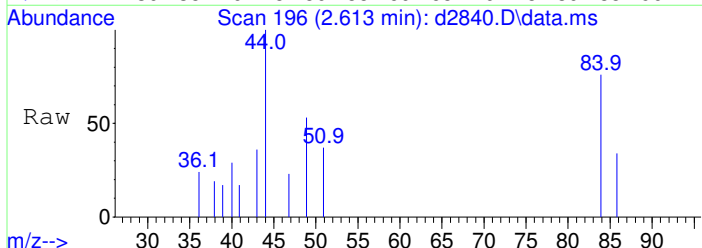
Tgt Ion	Resp	Lower	Upper
43	100		
58	31.3	6.9	46.9





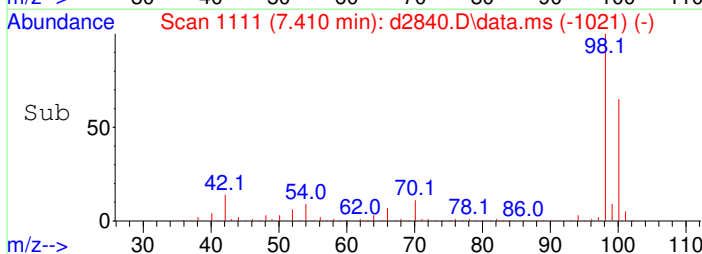
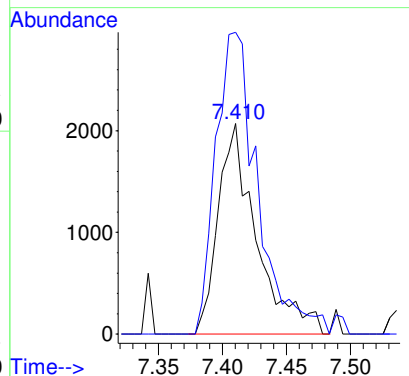
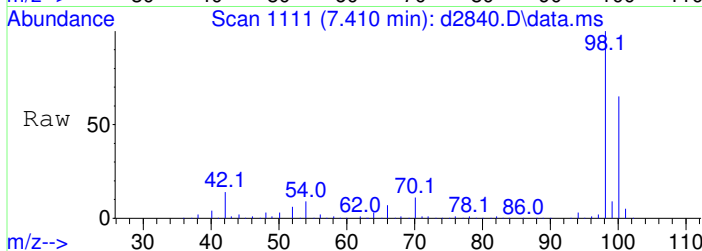
#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2840.D
Acq: 18 Jun 2024 12:20 pm

Tgt Ion: 84 Resp: 889
Ion Ratio Lower Upper
84 100
49 128.2 82.9 122.9#



#43
4-Methyl-2-Pentanone
Concen: 0.69 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2840.D
Acq: 18 Jun 2024 12:20 pm

Tgt Ion: 43 Resp: 4327
Ion Ratio Lower Upper
43 100
58 156.1 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2841.D
 Acq On : 18 Jun 2024 12:42 pm
 Operator :
 Sample : 240614002-008a
 Misc : samp
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jun 20 14:48:04 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

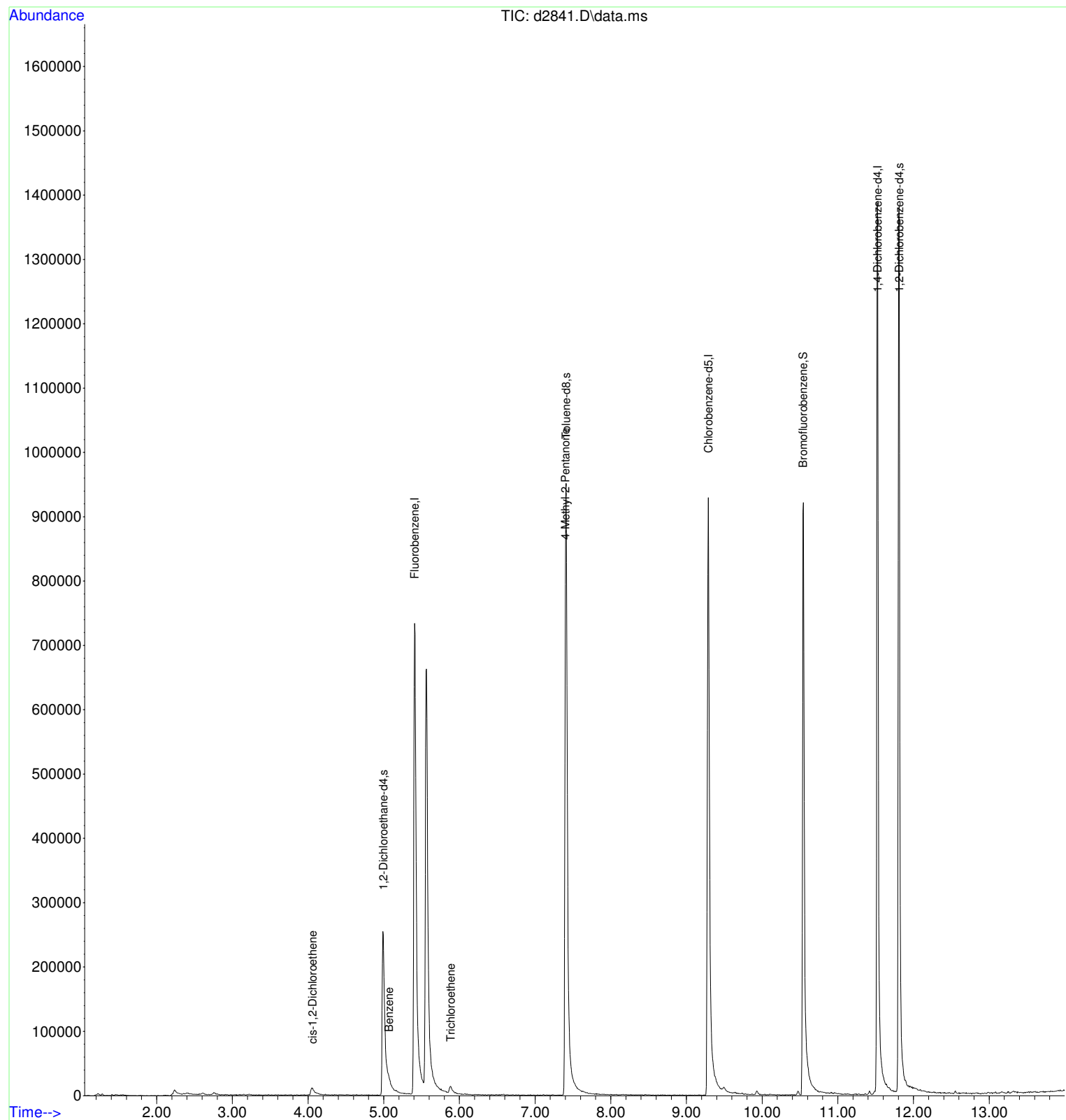
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

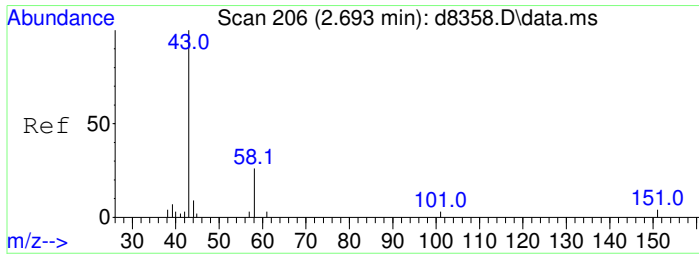
Internal Standards						
1) Fluorobenzene	5.407	96	830119	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	643501	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	351436	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	251428	48.67	ug	-0.12
44) Toluene-d8	7.410	98	824136	48.41	ug	-0.12
62) Bromofluorobenzene	10.540	95	334019	50.15	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	519965	48.67	ug	-0.08
Target Compounds						
11) Acetone	2.230	43	13761	Below Cal	Qvalue	
13) Methylene Chloride	2.613	84	1025	Below Cal	#	58
17) cis-1,2-Dichloroethene	4.060	61	10039	1.26	ug	96
29) Benzene	5.067	78	10294	0.51	ug	100
30) Trichloroethene	5.885	130	5208	1.10	ug	# 87
43) 4-Methyl-2-Pentanone	7.400	43	4440	0.70	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2841.D
Acq On : 18 Jun 2024 12:42 pm
Operator :
Sample : 240614002-008a
Misc : samp
ALS Vial : 10 Sample Multiplier: 1

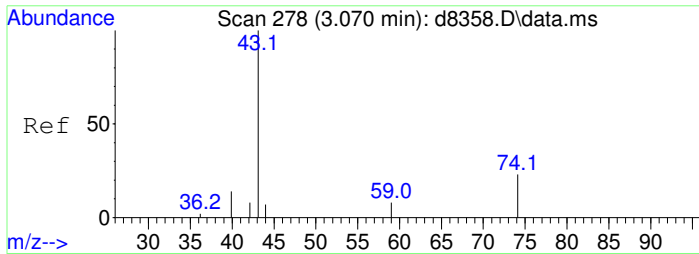
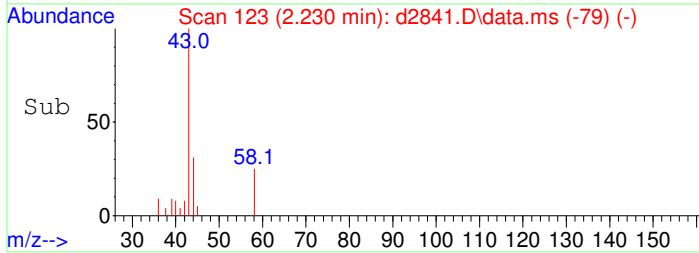
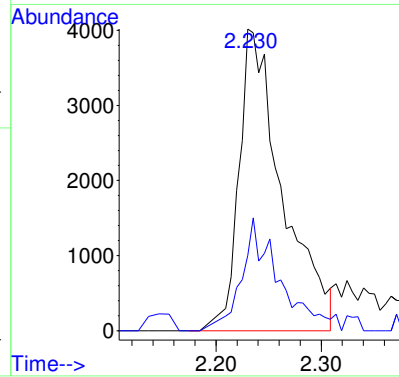
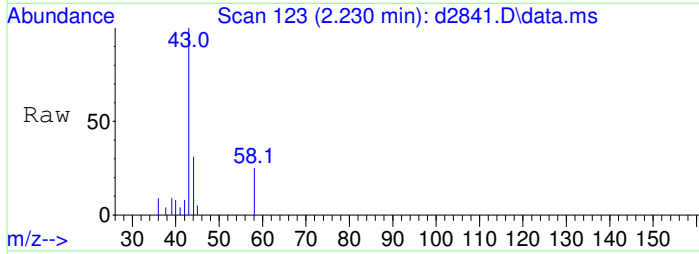
Quant Time: Jun 20 14:48:04 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





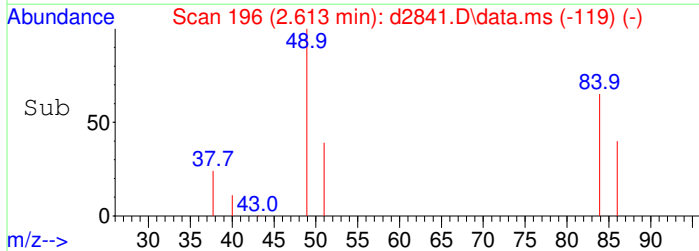
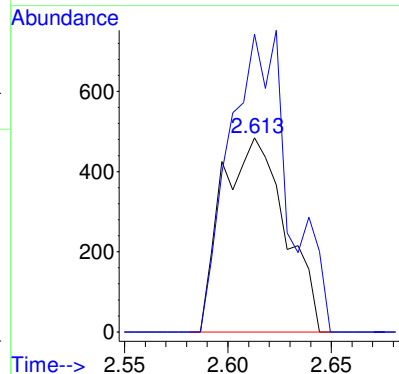
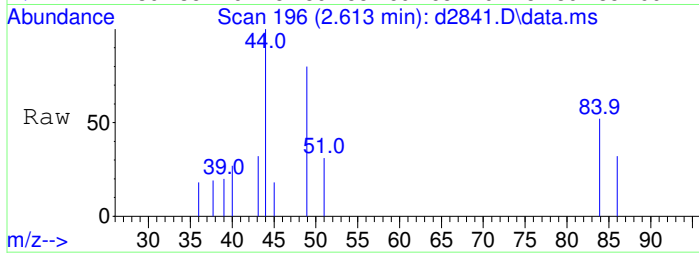
#11
Acetone
Concen: Below Cal
RT: 2.230 min Scan# 123
Delta R.T. -0.074 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

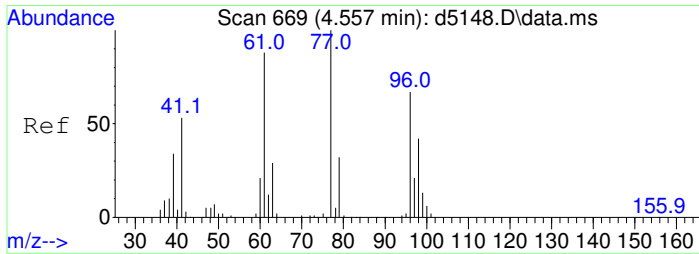
Tgt Ion: 43 Resp: 13761
Ion Ratio Lower Upper
43 100
58 30.9 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

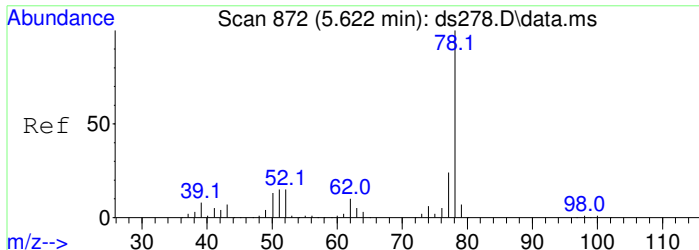
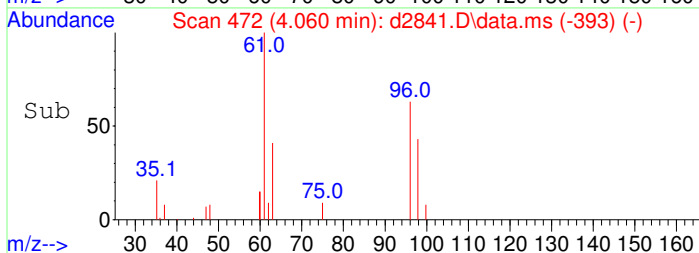
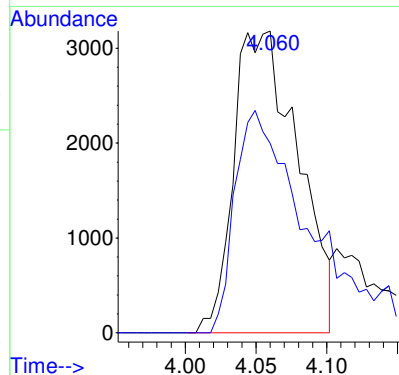
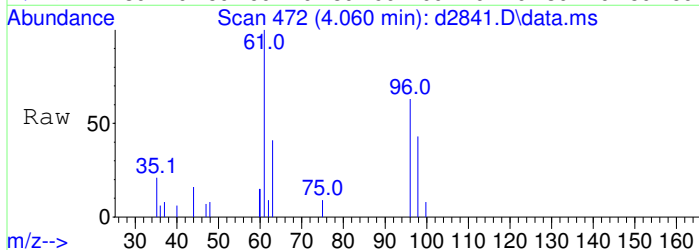
Tgt Ion: 84 Resp: 1025
Ion Ratio Lower Upper
84 100
49 145.2 82.9 122.9#





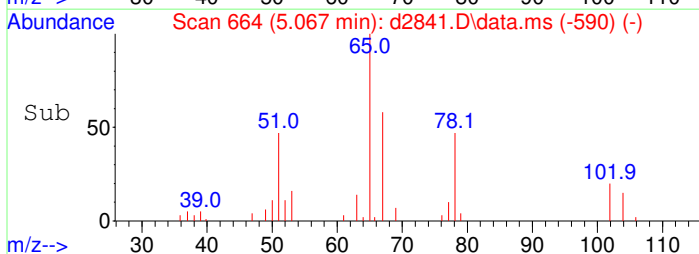
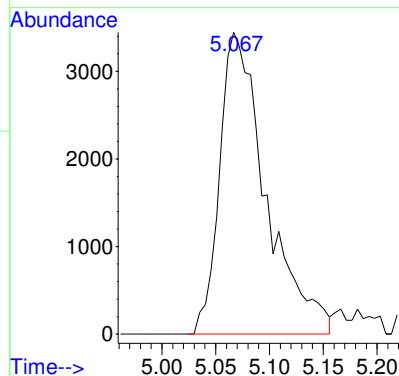
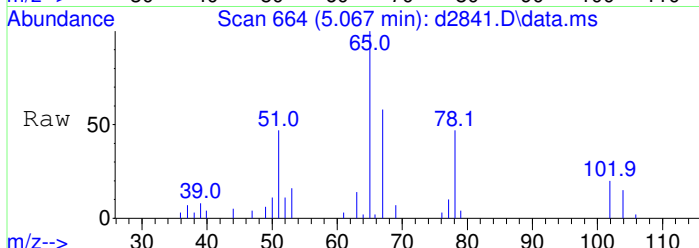
#17
cis-1,2-Dichloroethene
Concen: 1.26 ug
RT: 4.060 min Scan# 472
Delta R.T. -0.084 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

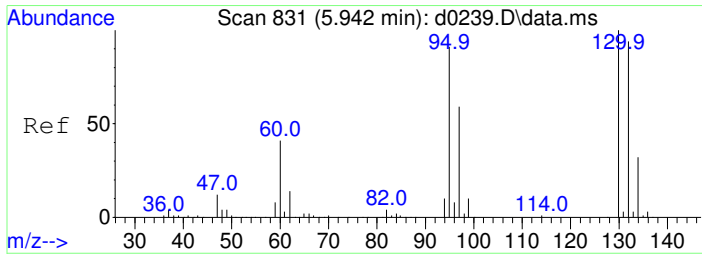
Tgt Ion: 61 Resp: 10039
Ion Ratio Lower Upper
61 100
96 81.3 68.2 102.4



#29
Benzene
Concen: 0.51 ug
RT: 5.067 min Scan# 664
Delta R.T. -0.110 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

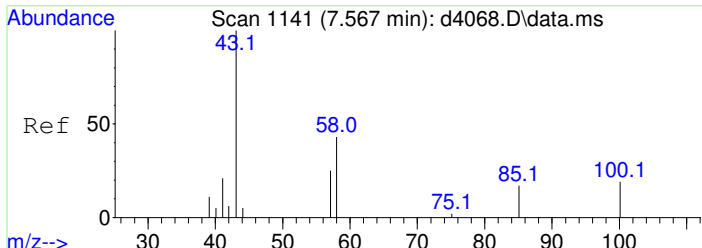
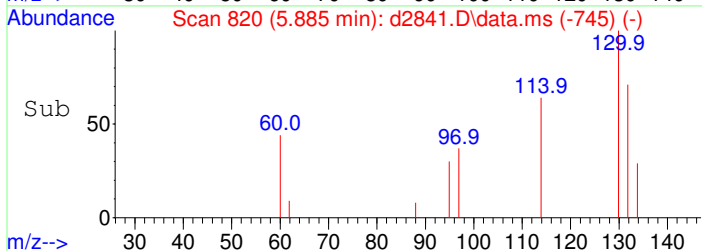
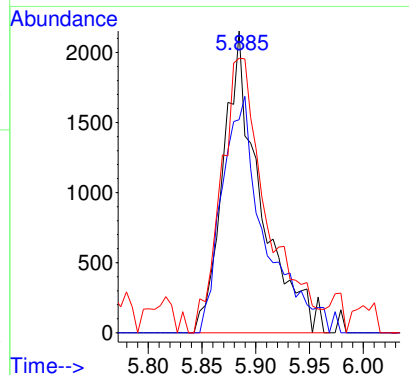
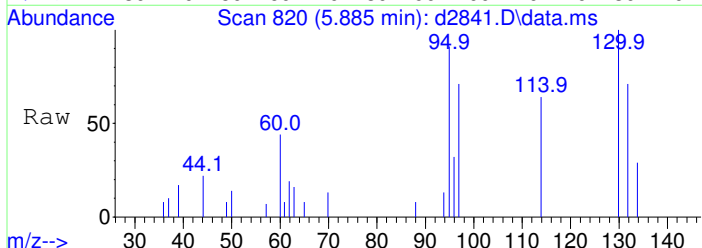
Tgt Ion: 78 Resp: 10294





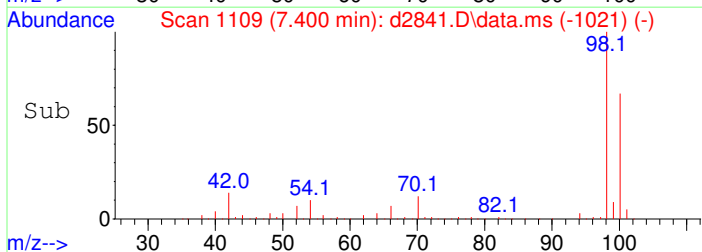
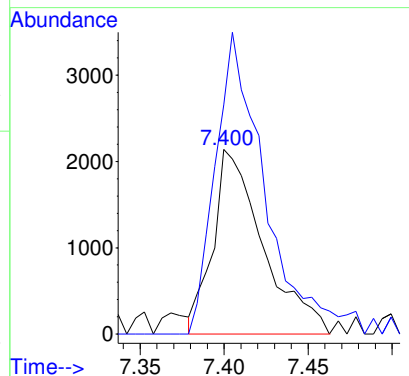
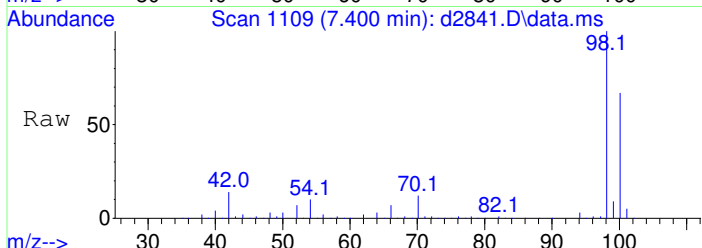
#30
Trichloroethene
Concen: 1.10 ug
RT: 5.885 min Scan# 820
Delta R.T. -0.104 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

Tgt Ion:130	Resp:	5208
Ion Ratio	Lower	Upper
130	100	
132	90.5	74.3 114.3
95	111.8	70.6 110.6#



#43
4-Methyl-2-Pentanone
Concen: 0.70 ug
RT: 7.400 min Scan# 1109
Delta R.T. -0.037 min
Lab File: d2841.D
Acq: 18 Jun 2024 12:42 pm

Tgt Ion: 43	Resp:	4440
Ion Ratio	Lower	Upper
43	100	
58	162.4	22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2842.D
 Acq On : 18 Jun 2024 1:04 pm
 Operator :
 Sample : 240614002-025a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 19 09:20:22 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

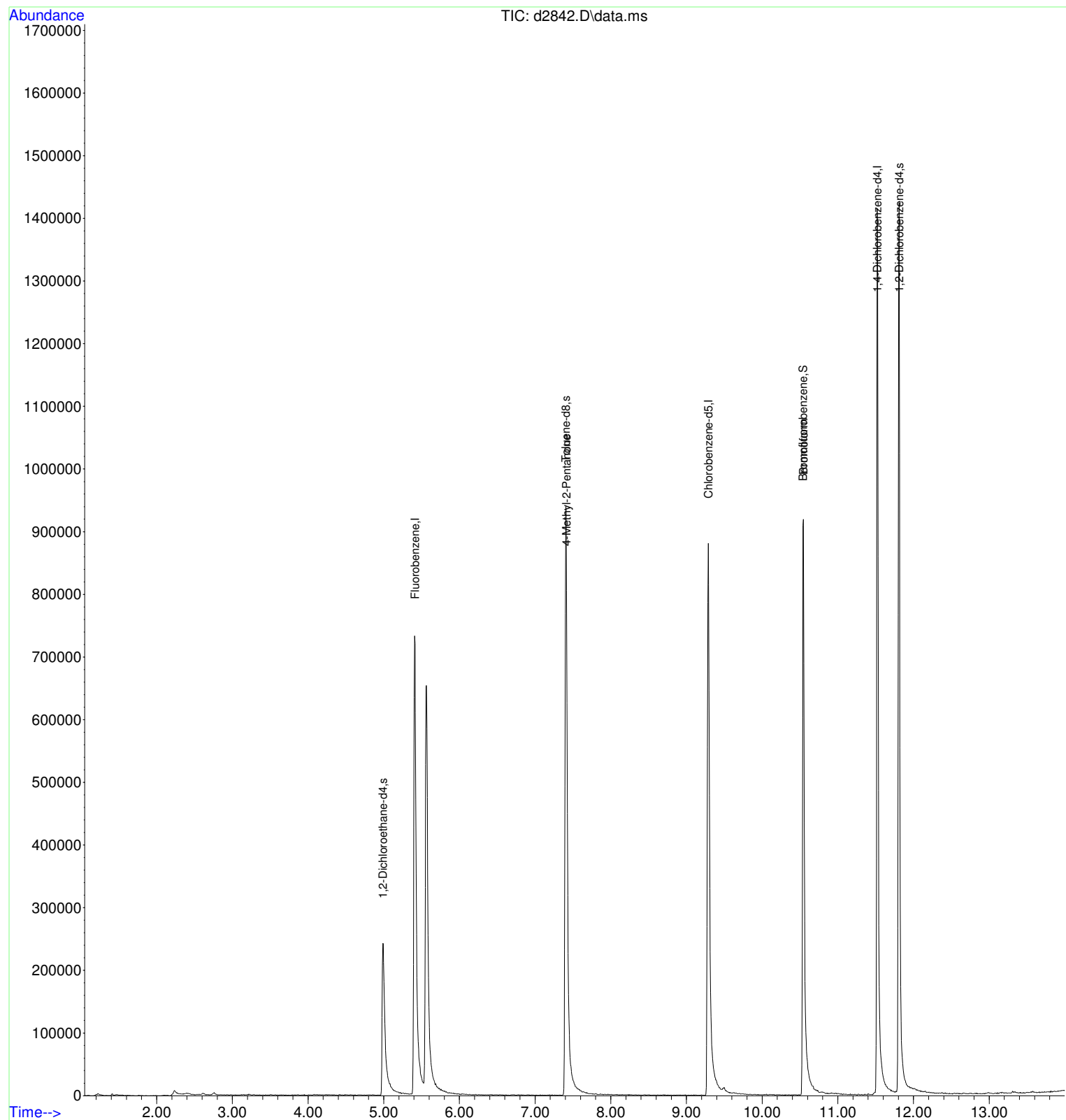
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

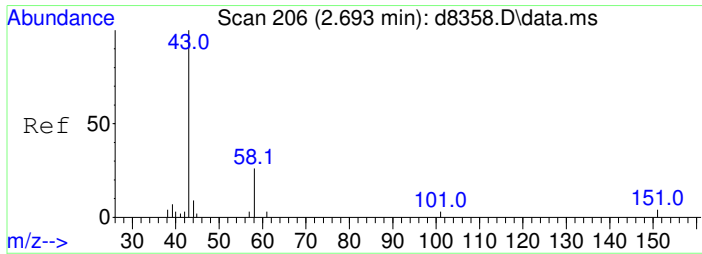
Internal Standards						
1) Fluorobenzene	5.413	96	812238	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	632167	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	348335	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	247312	48.93	ug	-0.12
44) Toluene-d8	7.405	98	805171	48.15	ug	-0.13
62) Bromofluorobenzene	10.540	95	333679	50.54	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	520677	49.17	ug	-0.08
Target Compounds						
11) Acetone	2.235	43	11885	Below Cal		Qvalue 97
13) Methylene Chloride	2.613	84	940	Below Cal	#	76
42) Bromoform	10.546	173	2460	0.65 ug	#	1
43) 4-Methyl-2-Pentanone	7.415	43	4002	0.64 ug	#	1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2842.D
Acq On : 18 Jun 2024 1:04 pm
Operator :
Sample : 240614002-025a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

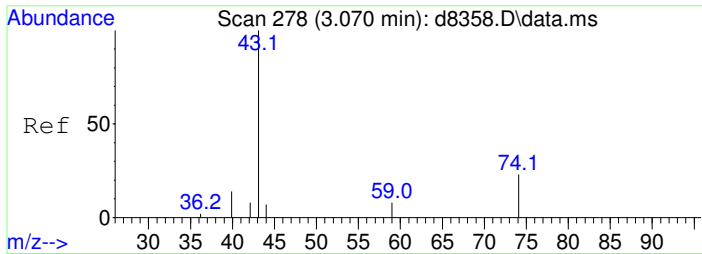
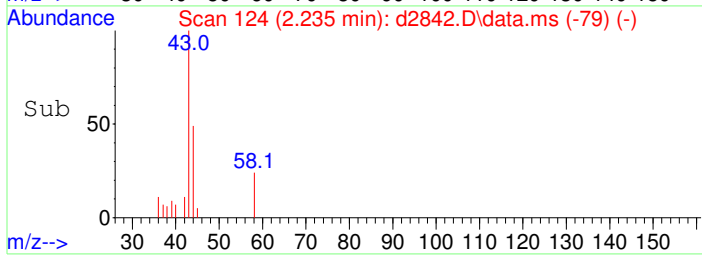
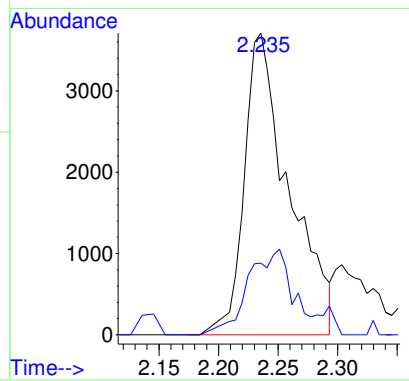
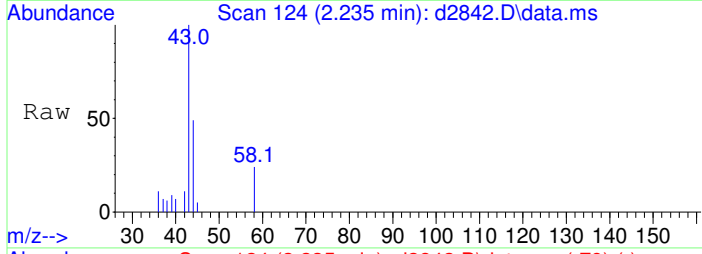
Quant Time: Jun 19 09:20:22 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





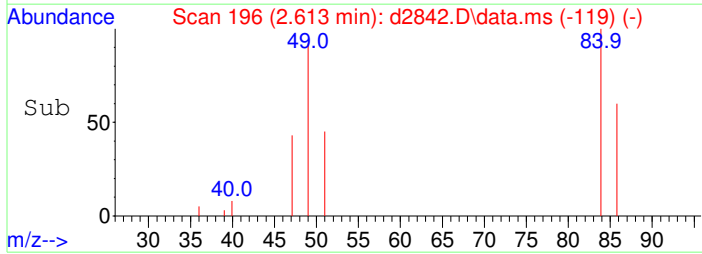
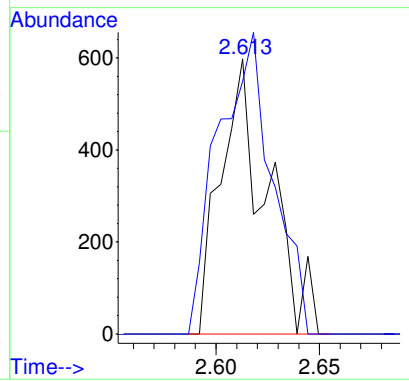
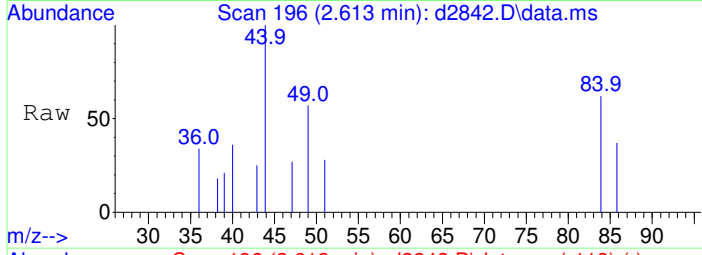
#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2842.D
 Acq: 18 Jun 2024 1:04 pm

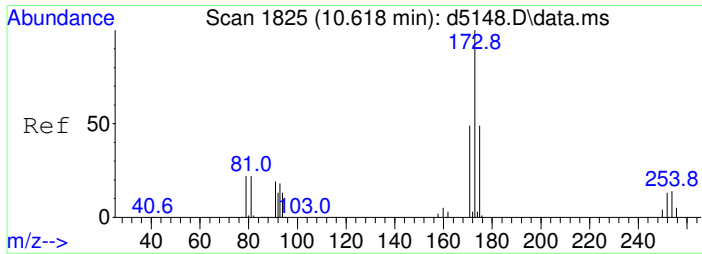
Tgt Ion:	43	Resp:	11885
Ion Ratio	Lower	Upper	
43	100		
58	28.6	6.9	46.9



#13
 Methylene Chloride
 Concen: Below Cal
 RT: 2.613 min Scan# 196
 Delta R.T. -0.084 min
 Lab File: d2842.D
 Acq: 18 Jun 2024 1:04 pm

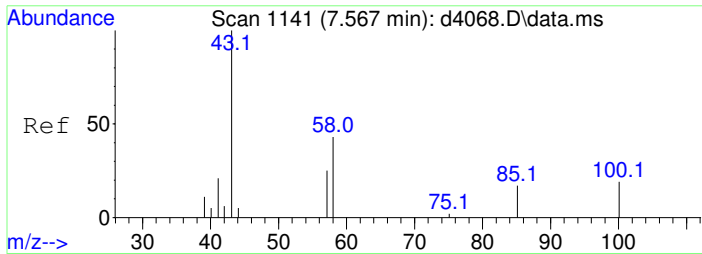
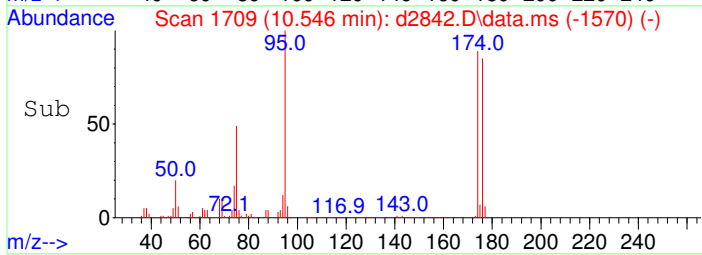
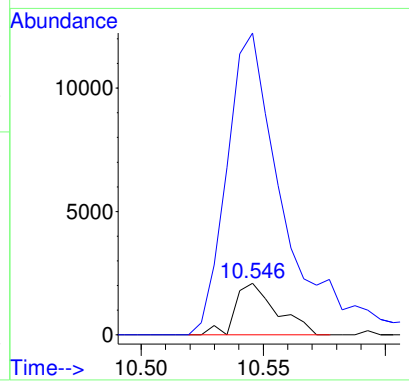
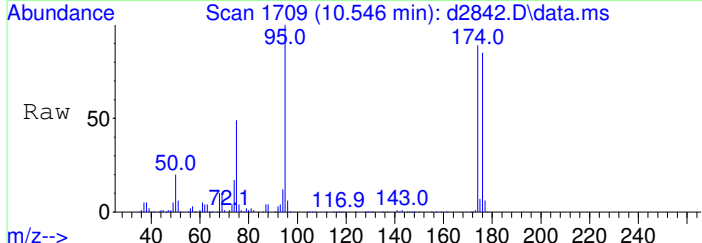
Tgt Ion:	84	Resp:	940
Ion Ratio	Lower	Upper	
84	100		
49	127.4	82.9	122.9#





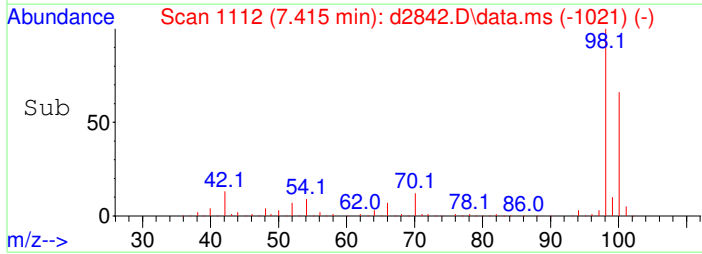
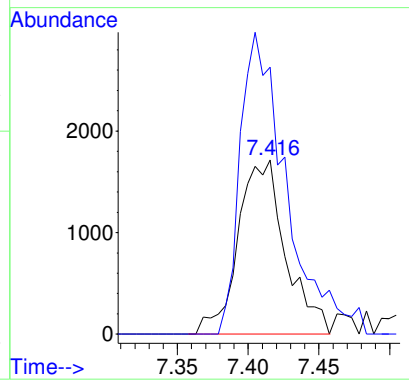
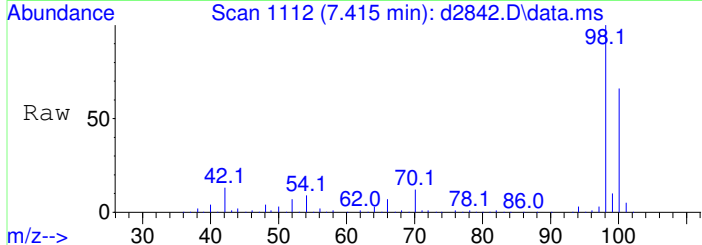
#42
Bromoform
Concen: 0.65 ug
RT: 10.546 min Scan# 1709
Delta R.T. 0.231 min
Lab File: d2842.D
Acq: 18 Jun 2024 1:04 pm

Tgt Ion:	173	Resp:	2460
Ion Ratio	Lower	Upper	
173	100		
175	822.5	28.5	68.5#



#43
4-Methyl-2-Pentanone
Concen: 0.64 ug
RT: 7.415 min Scan# 1112
Delta R.T. -0.022 min
Lab File: d2842.D
Acq: 18 Jun 2024 1:04 pm

Tgt Ion:	43	Resp:	4002
Ion Ratio	Lower	Upper	
43	100		
58	168.5	22.8	62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2843.D
 Acq On : 18 Jun 2024 1:26 pm
 Operator :
 Sample : 240614002-028a
 Misc : samp
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 20 14:49:28 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

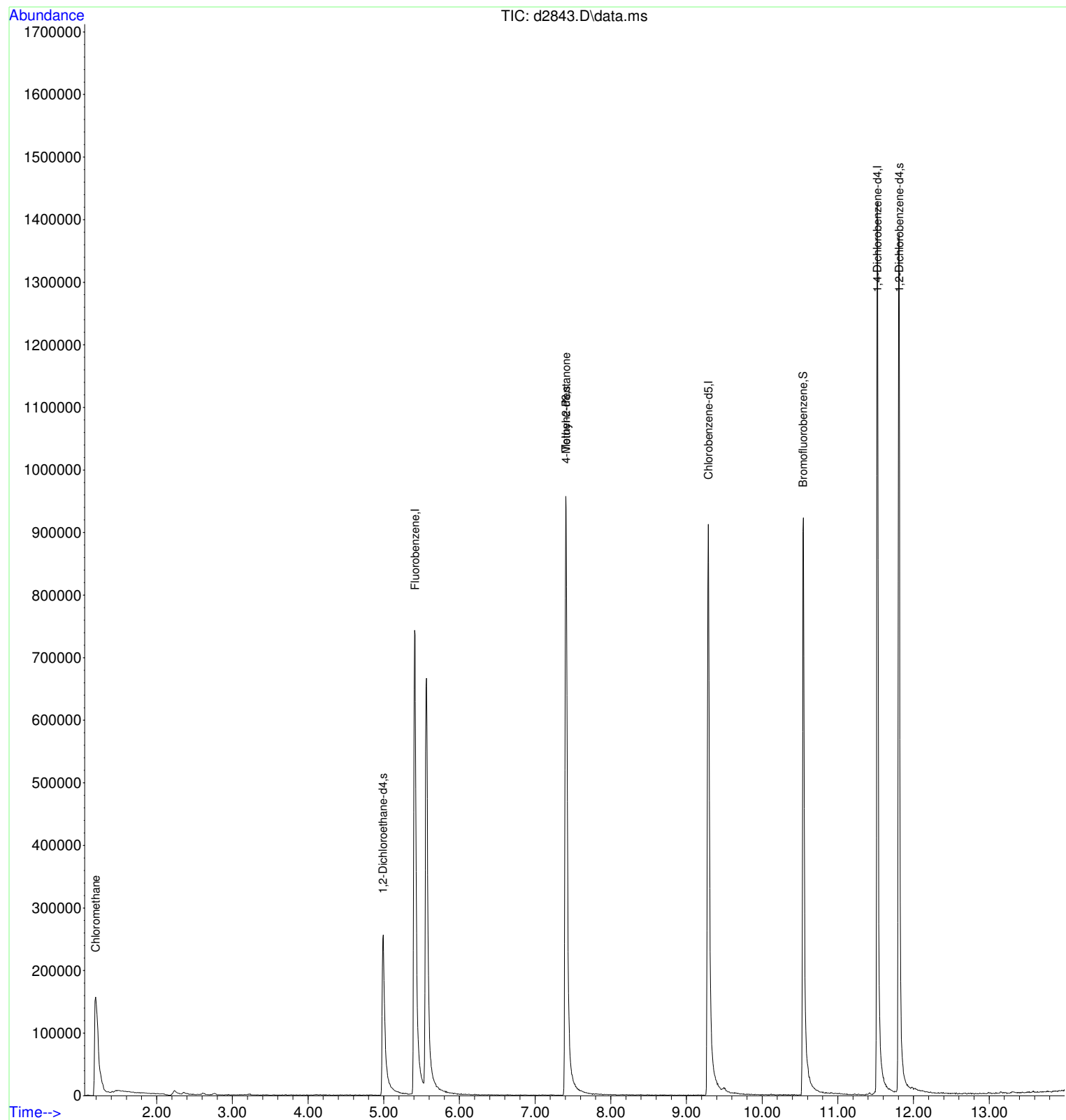
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

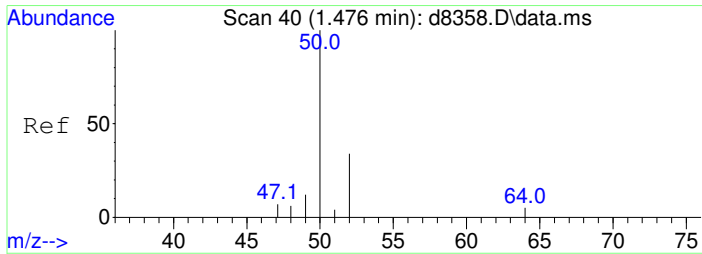
Internal Standards						
1) Fluorobenzene	5.413	96	835096	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	632900	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	346427	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	256914	49.44	ug	-0.12
44) Toluene-d8	7.405	98	825087	49.28	ug	-0.13
62) Bromofluorobenzene	10.540	95	334319	50.92	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	523181	49.68	ug	-0.08
Target Compounds						
3) Chloromethane	1.192	50	4624	0.69	ug	Qvalue # 82
11) Acetone	2.235	43	11940	Below	Cal	# 96
13) Methylene Chloride	2.618	84	1077	Below	Cal	# 55
43) 4-Methyl-2-Pentanone	7.410	43	3945	0.63	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2843.D
Acq On : 18 Jun 2024 1:26 pm
Operator :
Sample : 240614002-028a
Misc : samp
ALS Vial : 12 Sample Multiplier: 1

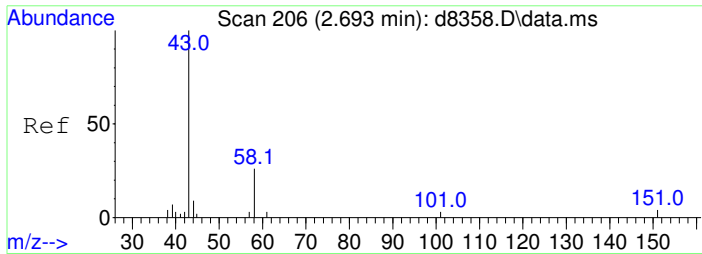
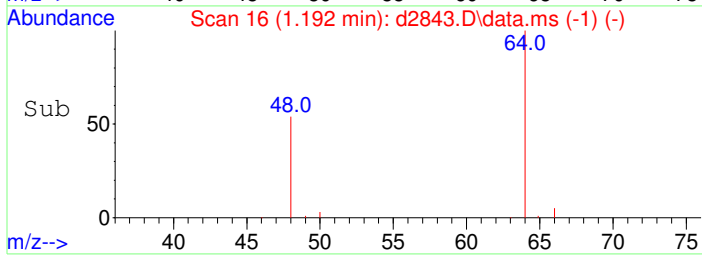
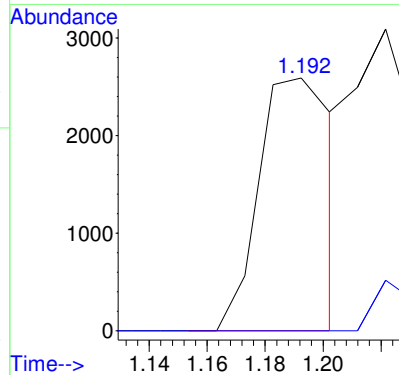
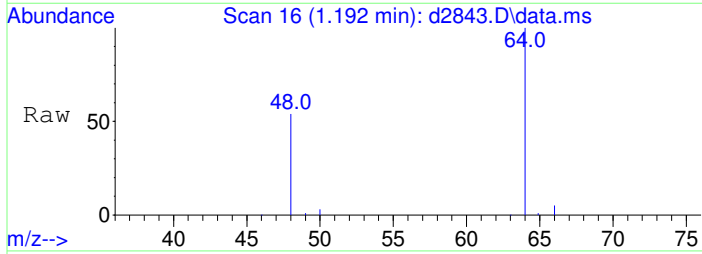
Quant Time: Jun 20 14:49:28 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





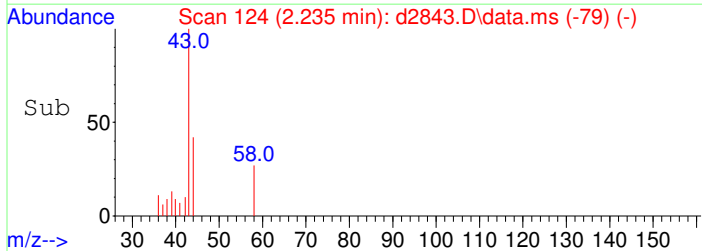
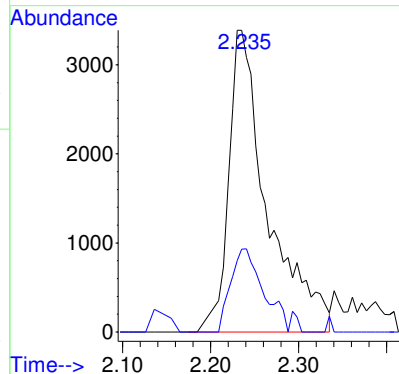
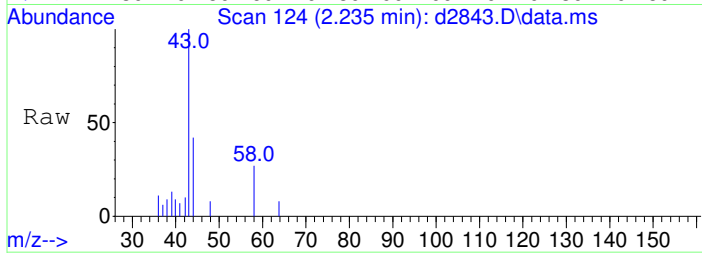
#3
Chloromethane
Concen: 0.69 ug
RT: 1.192 min Scan# 16
Delta R.T. -0.078 min
Lab File: d2843.D
Acq: 18 Jun 2024 1:26 pm

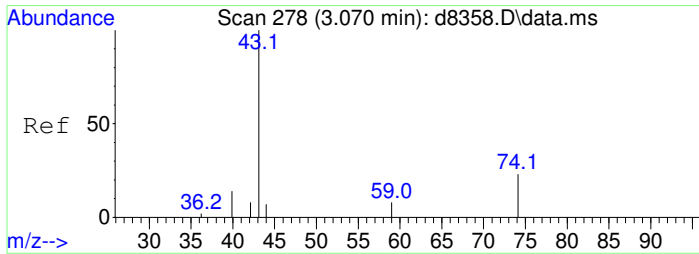
Tgt Ion: 50 Resp: 4624
Ion Ratio Lower Upper
50 100
52 20.6 24.1 36.1#



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2843.D
Acq: 18 Jun 2024 1:26 pm

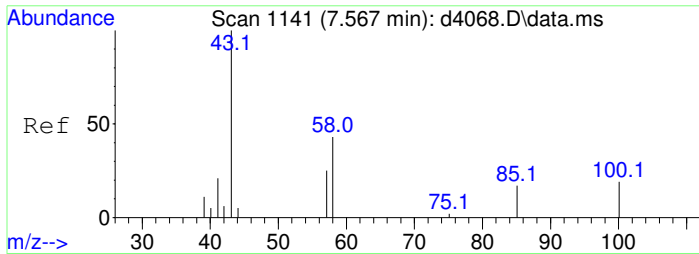
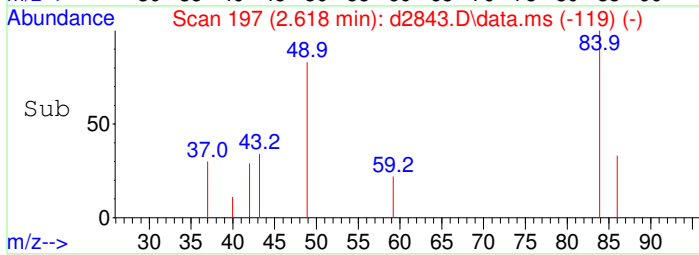
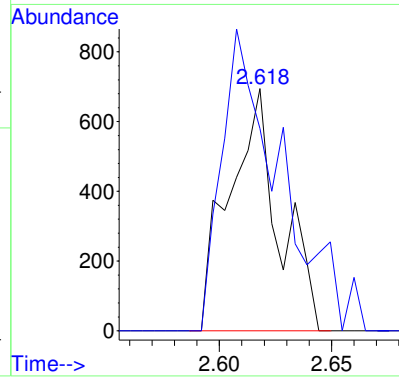
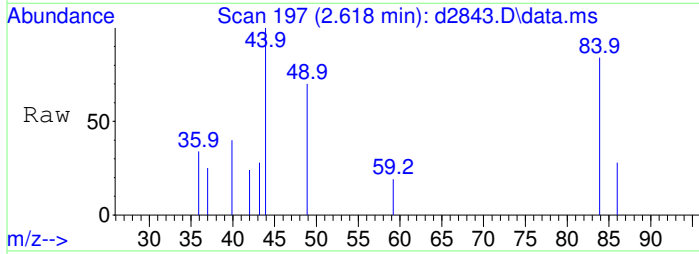
Tgt Ion: 43 Resp: 11940
Ion Ratio Lower Upper
43 100
58 24.8 6.9 46.9





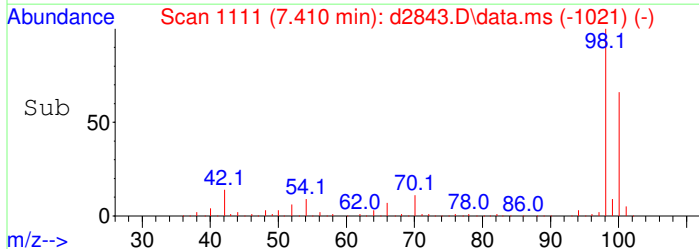
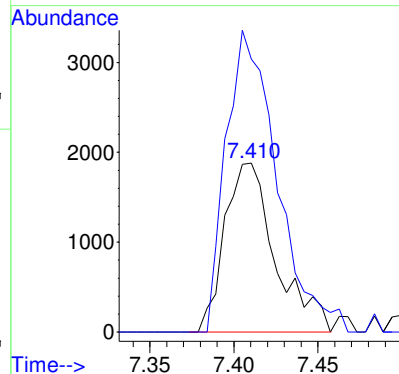
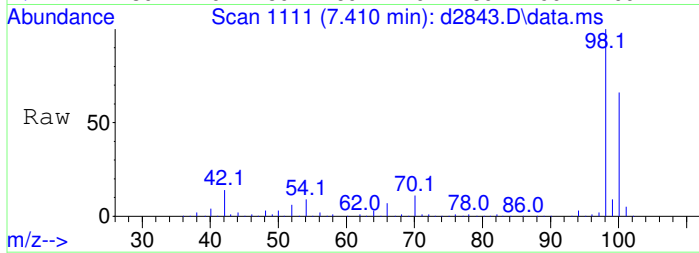
#13
Methylene Chloride
Concen: Below Cal
RT: 2.618 min Scan# 197
Delta R.T. -0.079 min
Lab File: d2843.D
Acq: 18 Jun 2024 1:26 pm

Tgt Ion: 84 Resp: 1077
Ion Ratio Lower Upper
84 100
49 148.7 82.9 122.9#



#43
4-Methyl-2-Pentanone
Concen: 0.63 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2843.D
Acq: 18 Jun 2024 1:26 pm

Tgt Ion: 43 Resp: 3945
Ion Ratio Lower Upper
43 100
58 179.2 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2844.D
 Acq On : 18 Jun 2024 1:48 pm
 Operator :
 Sample : 240614002-031a
 Misc : samp
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 20 14:50:29 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

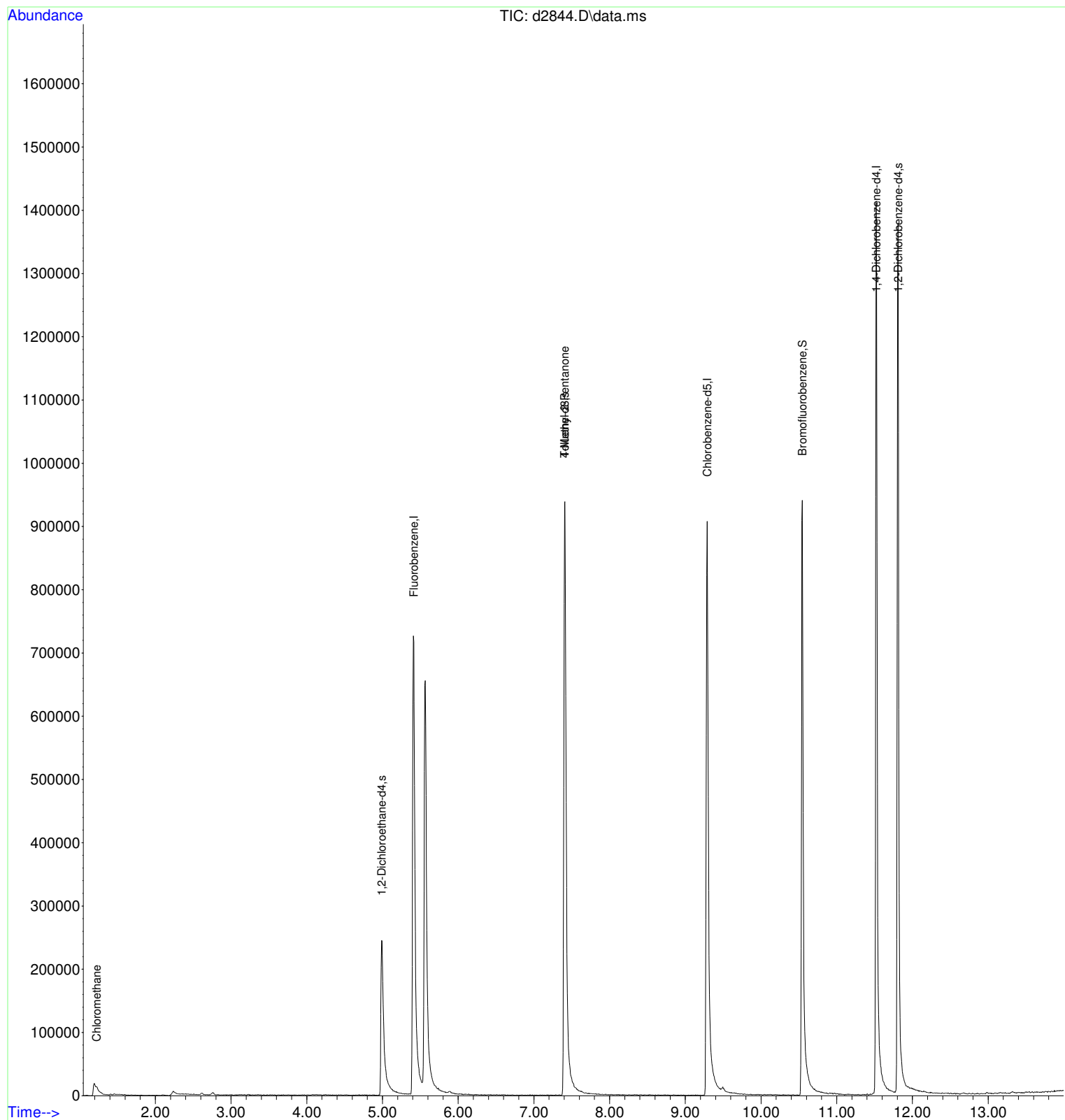
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

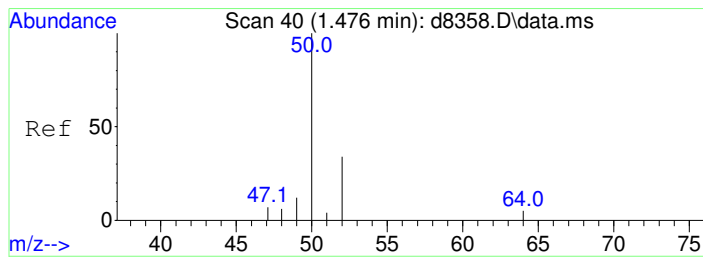
Internal Standards						
1) Fluorobenzene	5.412	96	815919	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	622788	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	352107	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	248667	48.98	ug	-0.12
44) Toluene-d8	7.405	98	796059	48.32	ug	-0.13
62) Bromofluorobenzene	10.545	95	333783	50.02	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	517133	48.31	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	4188	0.64	ug	# 80
11) Acetone	2.235	43	10286	Below	Cal	94
13) Methylene Chloride	2.613	84	980	Below	Cal	# 60
43) 4-Methyl-2-Pentanone	7.405	43	4332	0.71	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2844.D
Acq On : 18 Jun 2024 1:48 pm
Operator :
Sample : 240614002-031a
Misc : samp
ALS Vial : 13 Sample Multiplier: 1

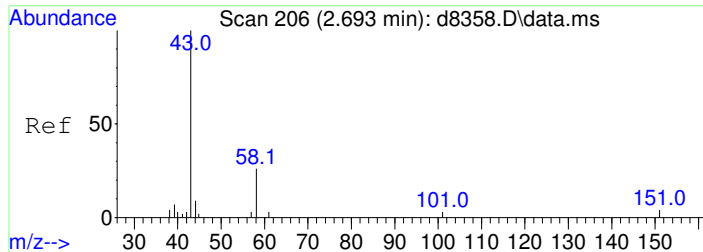
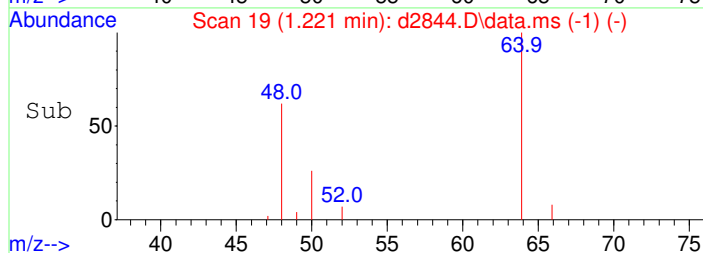
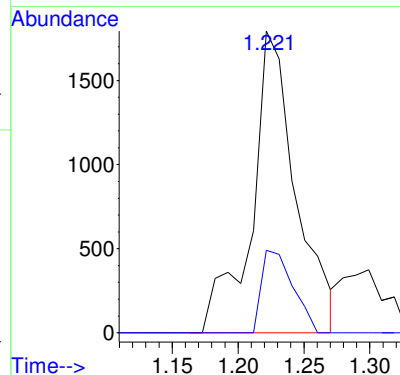
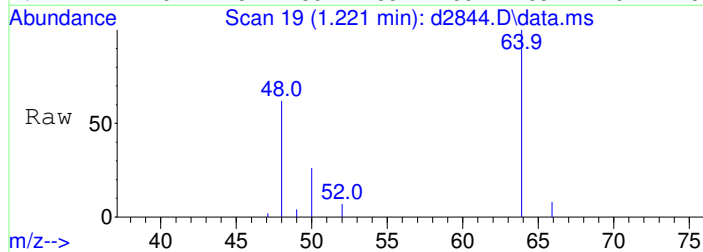
Quant Time: Jun 20 14:50:29 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





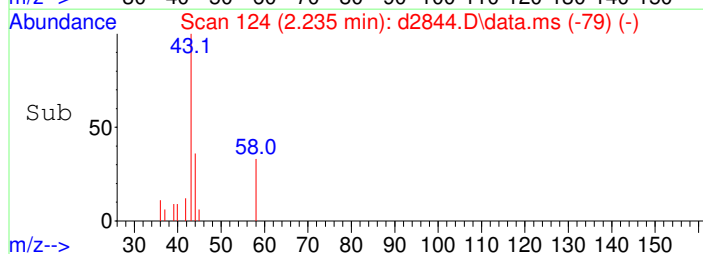
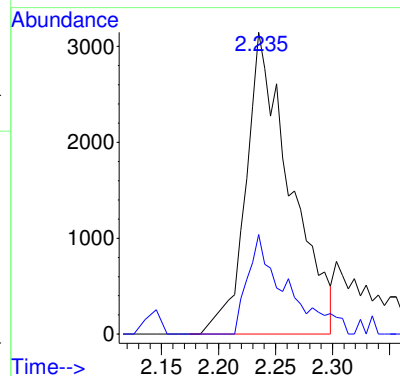
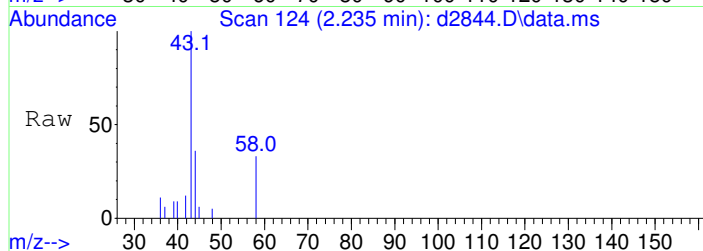
#3
Chloromethane
Concen: 0.64 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2844.D
Acq: 18 Jun 2024 1:48 pm

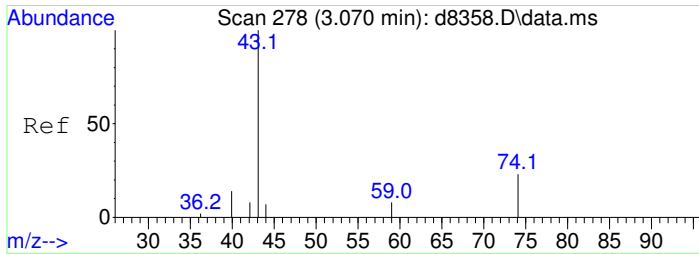
Tgt Ion: 50 Resp: 4188
Ion Ratio Lower Upper
50 100
52 19.4 24.1 36.1#



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2844.D
Acq: 18 Jun 2024 1:48 pm

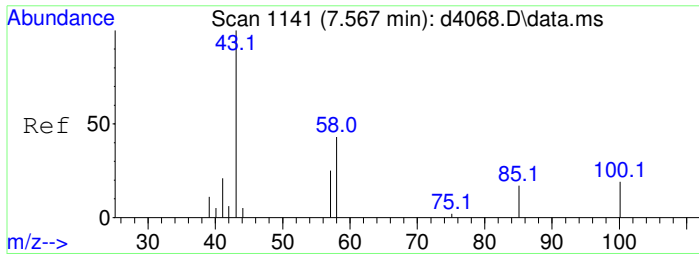
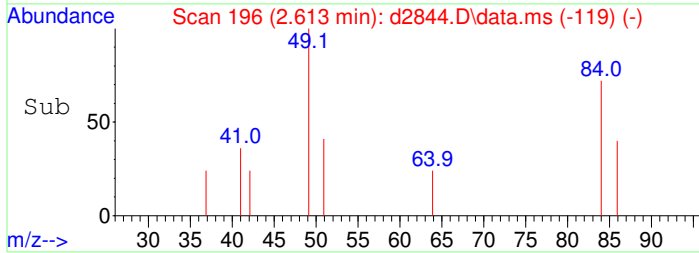
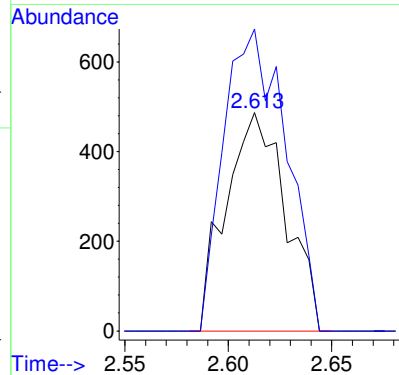
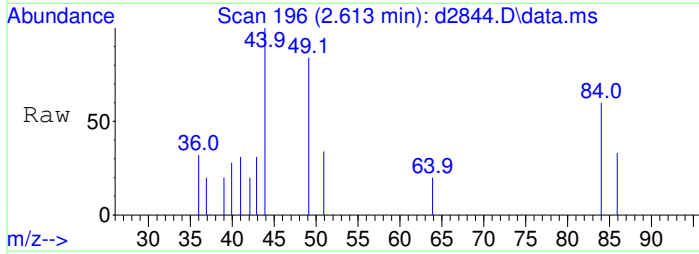
Tgt Ion: 43 Resp: 10286
Ion Ratio Lower Upper
43 100
58 23.9 6.9 46.9





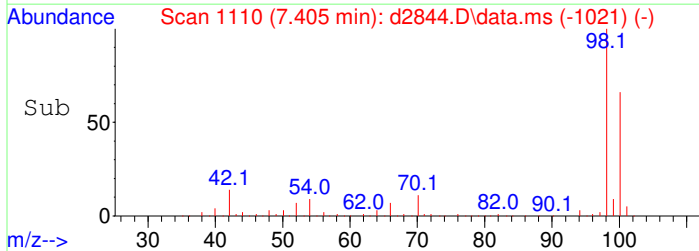
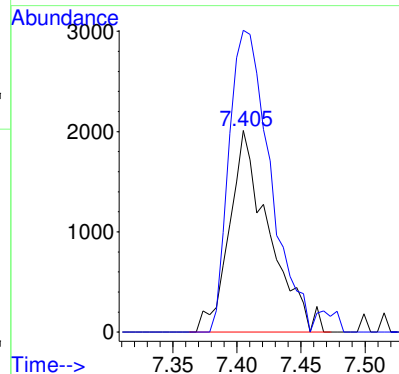
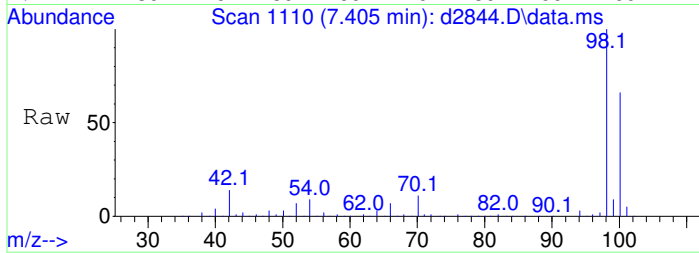
#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2844.D
Acq: 18 Jun 2024 1:48 pm

Tgt Ion: 84 Resp: 980
Ion Ratio Lower Upper
84 100
49 143.8 82.9 122.9#



#43
4-Methyl-2-Pentanone
Concen: 0.71 ug
RT: 7.405 min Scan# 1110
Delta R.T. -0.032 min
Lab File: d2844.D
Acq: 18 Jun 2024 1:48 pm

Tgt Ion: 43 Resp: 4332
Ion Ratio Lower Upper
43 100
58 155.3 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2845.D
 Acq On : 18 Jun 2024 2:10 pm
 Operator :
 Sample : 240614002-043a
 Misc : samp
 ALS Vial : 14 Sample Multiplier: 1

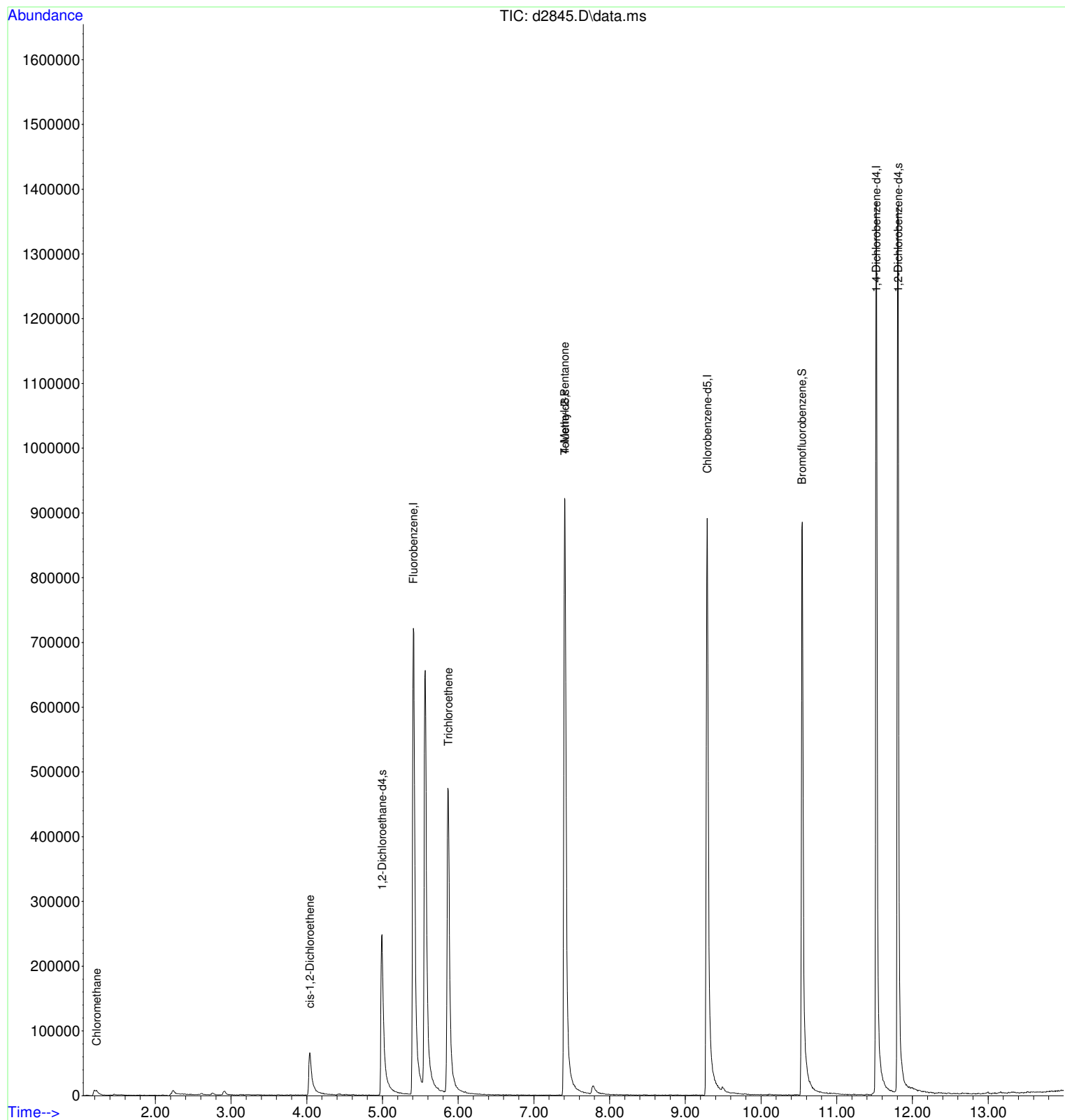
Quant Time: Jun 20 14:51:25 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

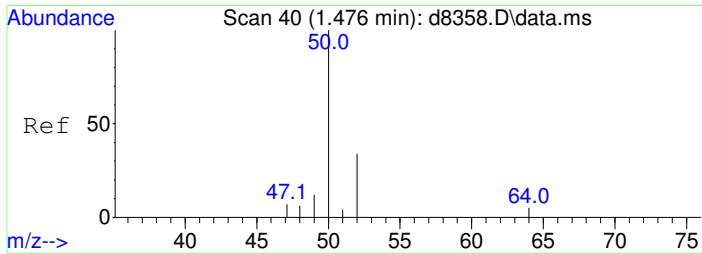
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	781985	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	617899	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	348629	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	252989	51.99	ug	-0.12
44) Toluene-d8	7.410	98	798713	48.86	ug	-0.12
62) Bromofluorobenzene	10.540	95	332079	50.26	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	515365	48.63	ug	-0.08
Target Compounds						
3) Chloromethane	1.222	50	3673	0.59	ug	Qvalue # 88
11) Acetone	2.235	43	11203	Below	Cal	95
13) Methylene Chloride	2.613	84	1012	Below	Cal	# 48
17) cis-1,2-Dichloroethene	4.039	61	63490	8.45	ug	84
30) Trichloroethene	5.869	130	204044	44.72	ug	93
43) 4-Methyl-2-Pentanone	7.405	43	4115	0.68	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2845.D
Acq On : 18 Jun 2024 2:10 pm
Operator :
Sample : 240614002-043a
Misc : samp
ALS Vial : 14 Sample Multiplier: 1

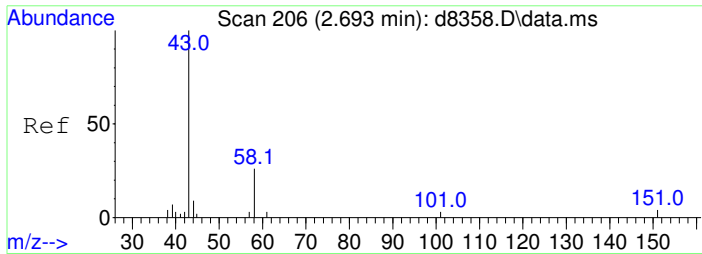
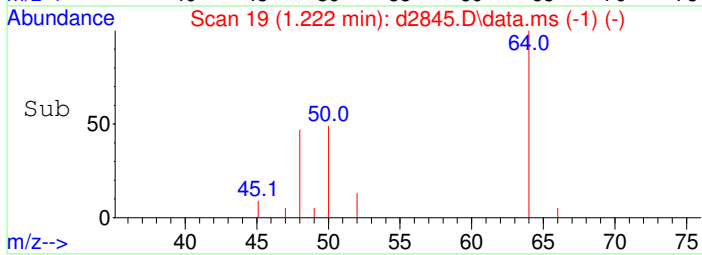
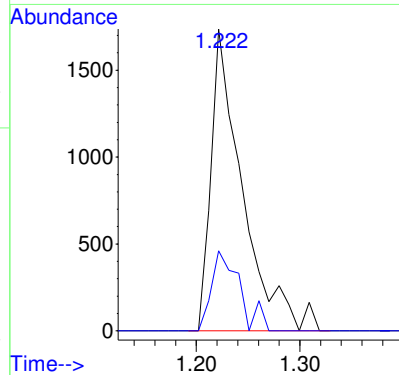
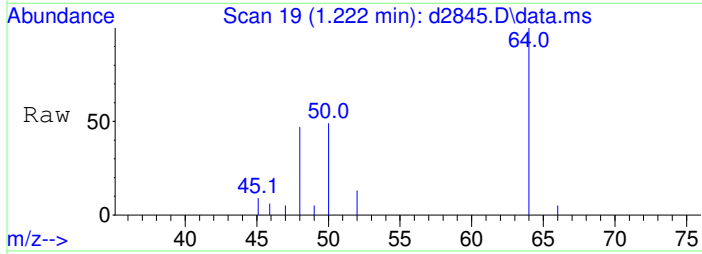
Quant Time: Jun 20 14:51:25 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





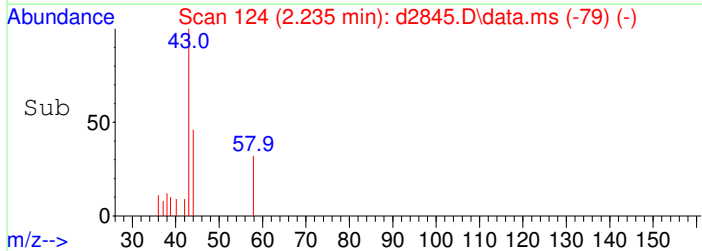
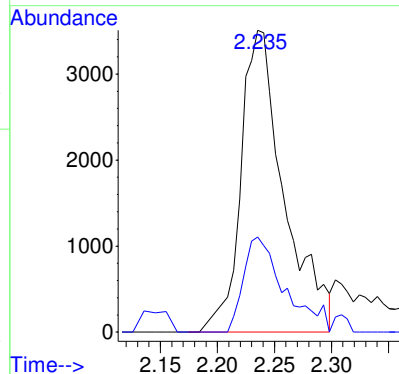
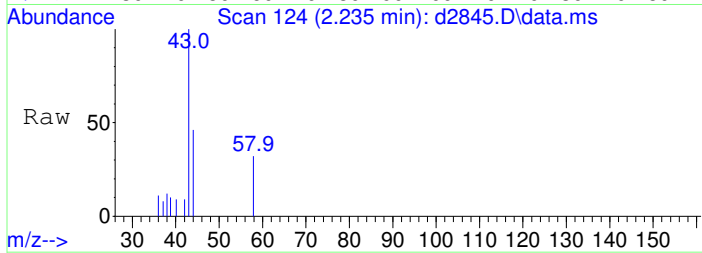
#3
Chloromethane
Concen: 0.59 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2845.D
Acq: 18 Jun 2024 2:10 pm

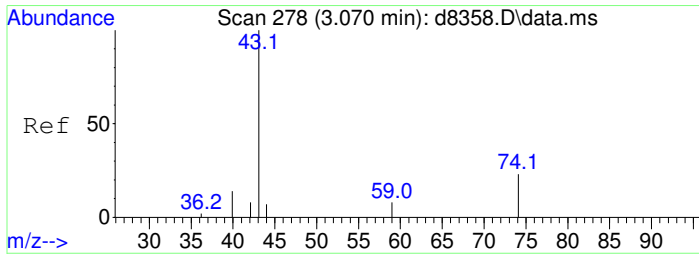
Tgt Ion	50	52
Ion Ratio	100	23.7
Resp	3673	
Lower		24.1
Upper		36.1



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2845.D
Acq: 18 Jun 2024 2:10 pm

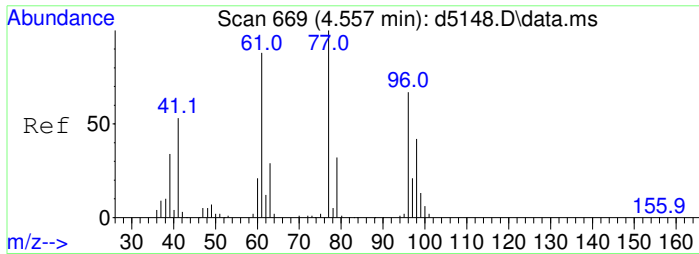
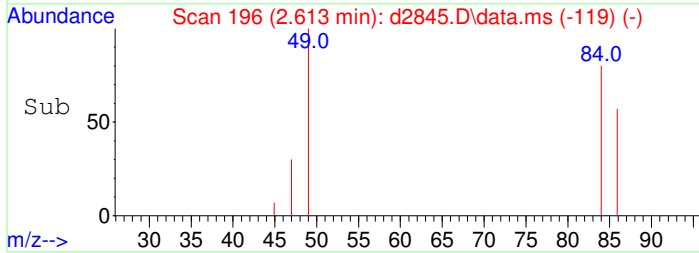
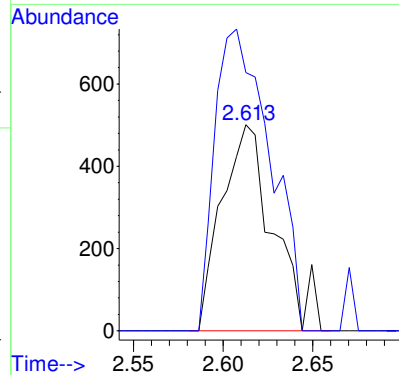
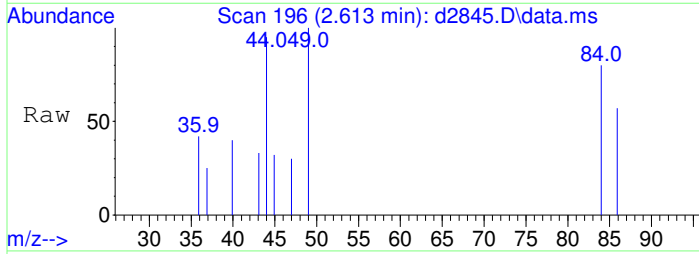
Tgt Ion	43	58
Ion Ratio	100	29.6
Resp	11203	
Lower		6.9
Upper		46.9





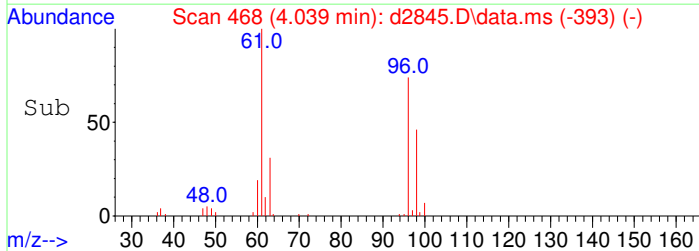
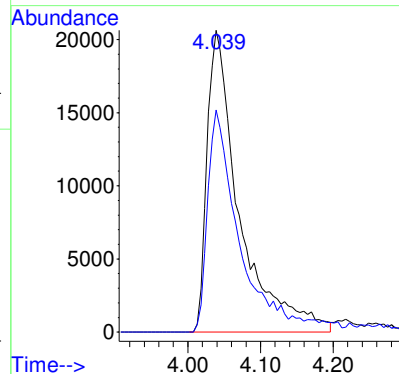
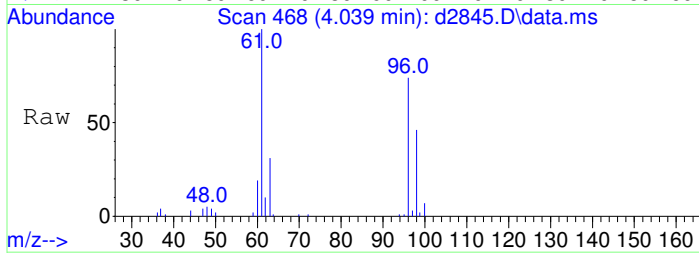
#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2845.D
Acq: 18 Jun 2024 2:10 pm

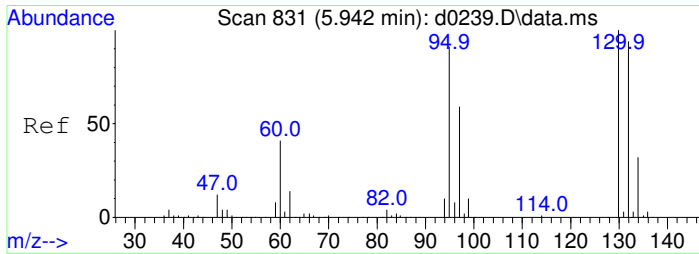
Tgt Ion: 84 Resp: 1012
Ion Ratio Lower Upper
84 100
49 155.5 82.9 122.9#



#17
cis-1,2-Dichloroethene
Concen: 8.45 ug
RT: 4.039 min Scan# 468
Delta R.T. -0.105 min
Lab File: d2845.D
Acq: 18 Jun 2024 2:10 pm

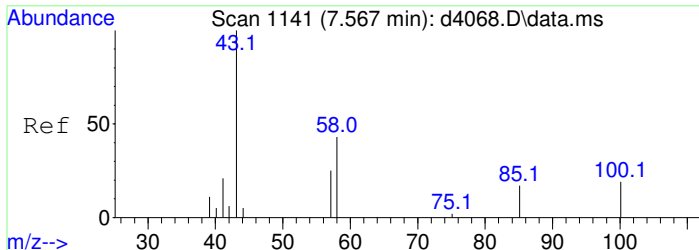
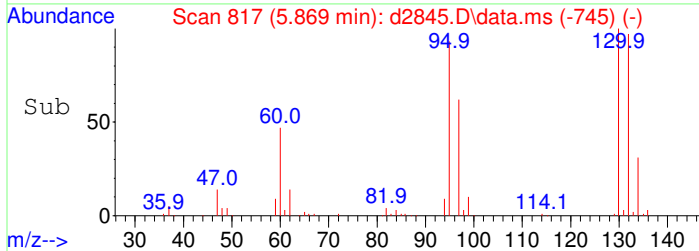
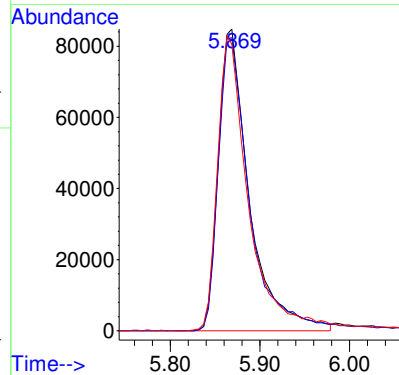
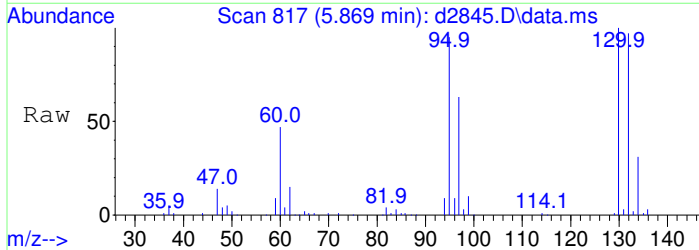
Tgt Ion: 61 Resp: 63490
Ion Ratio Lower Upper
61 100
96 70.3 68.2 102.4





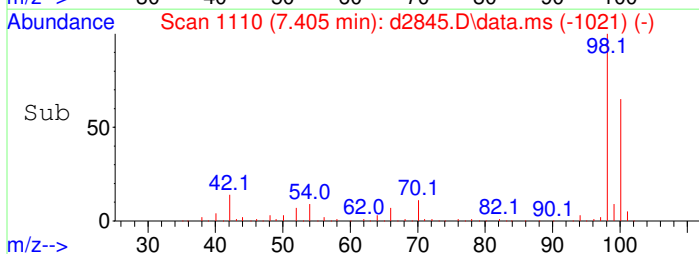
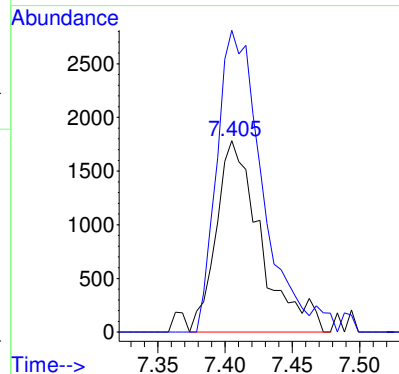
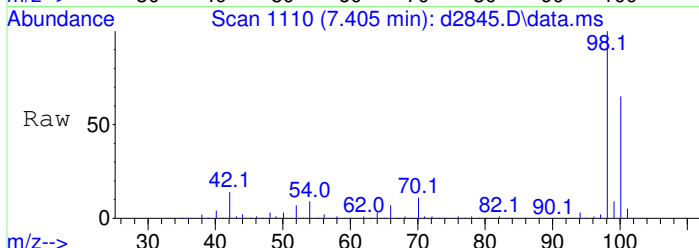
#30
 Trichloroethene
 Concen: 44.72 ug
 RT: 5.869 min Scan# 817
 Delta R.T. -0.120 min
 Lab File: d2845.D
 Acq: 18 Jun 2024 2:10 pm

Tgt Ion	Ratio	Lower	Upper
130	100		
132	98.7	74.3	114.3
95	99.2	70.6	110.6



#43
 4-Methyl-2-Pentanone
 Concen: 0.68 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2845.D
 Acq: 18 Jun 2024 2:10 pm

Tgt Ion	Ratio	Lower	Upper
43	100		
58	157.4	22.8	62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2846.D
 Acq On : 18 Jun 2024 2:32 pm
 Operator :
 Sample : 240614002-044a
 Misc : samp
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 20 14:52:01 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

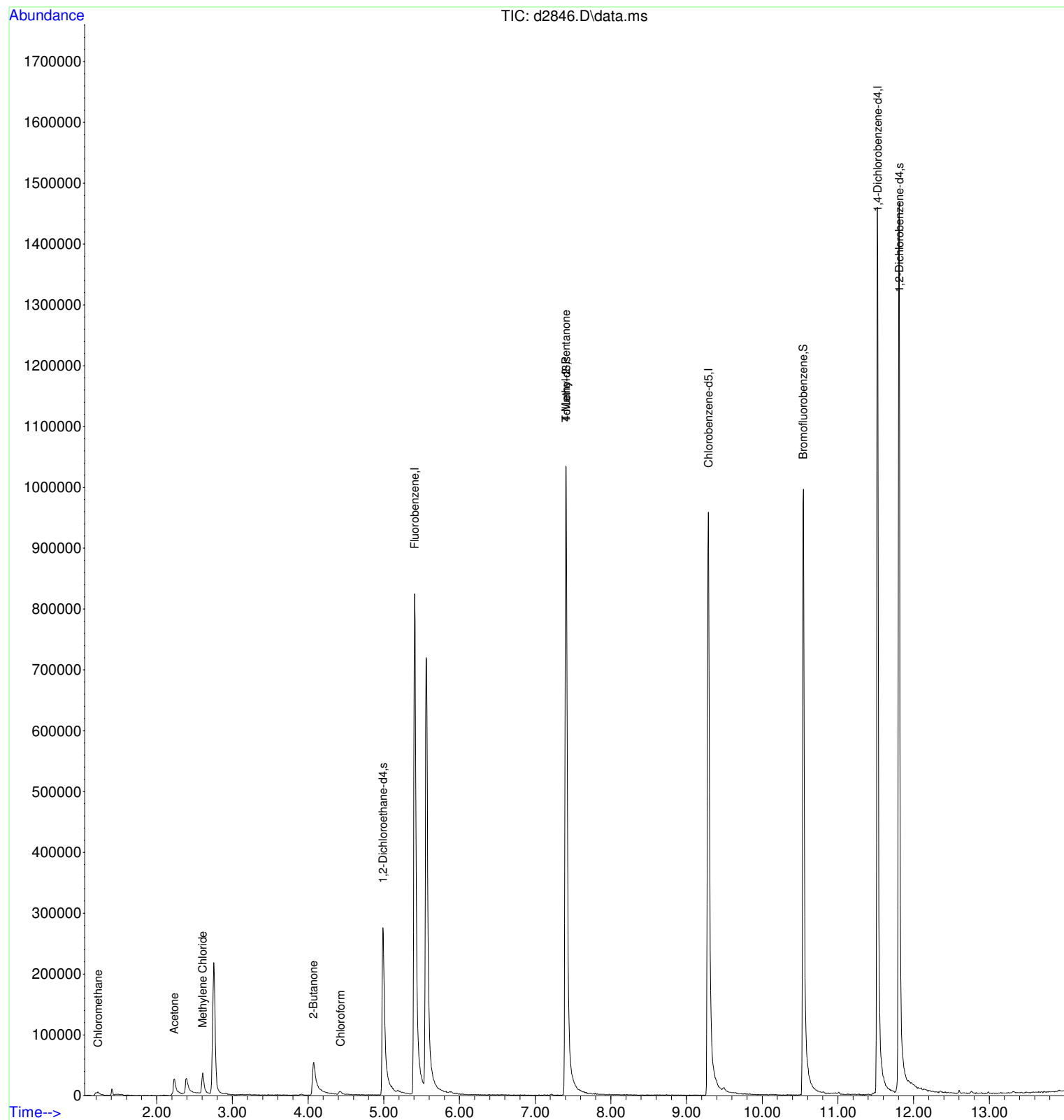
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

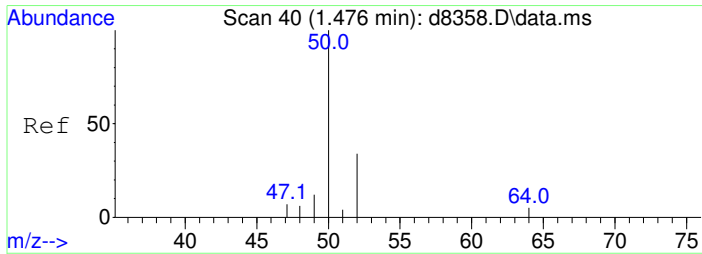
Internal Standards						
1) Fluorobenzene	5.407	96	867124	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	672266	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	363402	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	261190	48.41	ug	-0.12
44) Toluene-d8	7.410	98	874807	49.19	ug	-0.12
62) Bromofluorobenzene	10.540	95	349193	50.70	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	538580	48.75	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.221	50	3982	0.58	ug	# 78
11) Acetone	2.230	43	50914	5.25	ug	96
13) Methylene Chloride	2.607	84	17603	0.91	ug	# 70
20) Chloroform	4.427	83	5117	0.55	ug	94
24) 2-Butanone	4.070	43	3106	0.76	ug	# 52
43) 4-Methyl-2-Pentanone	7.405	43	4730	0.72	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2846.D
Acq On : 18 Jun 2024 2:32 pm
Operator :
Sample : 240614002-044a
Misc : samp
ALS Vial : 15 Sample Multiplier: 1

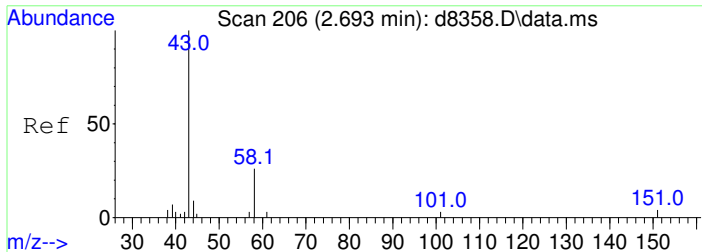
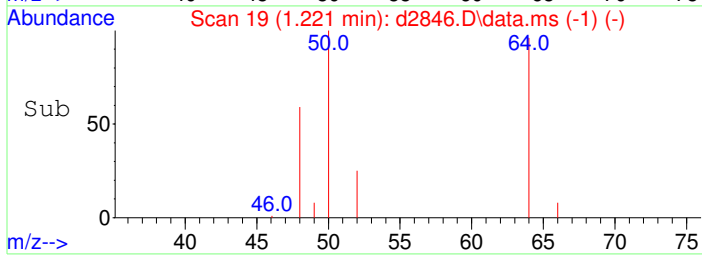
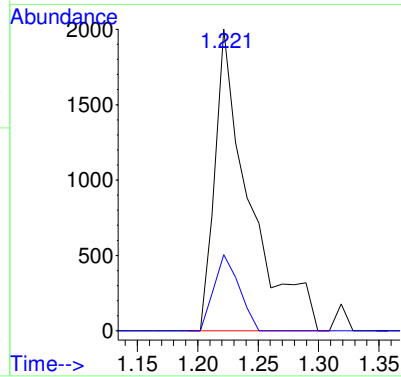
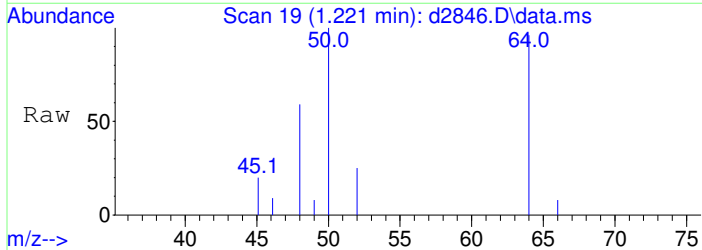
Quant Time: Jun 20 14:52:01 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





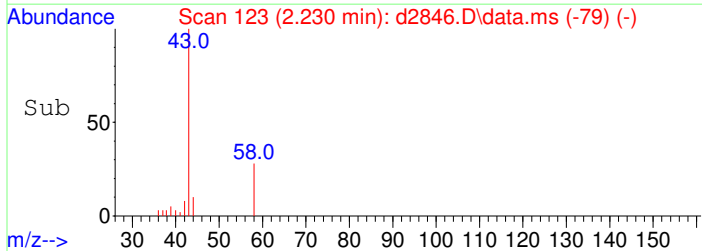
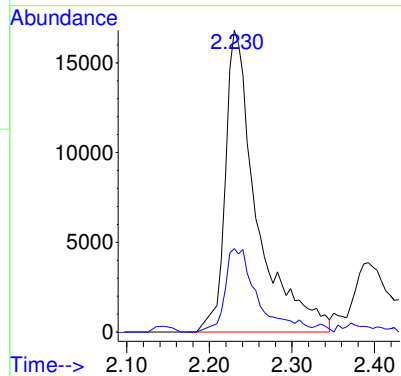
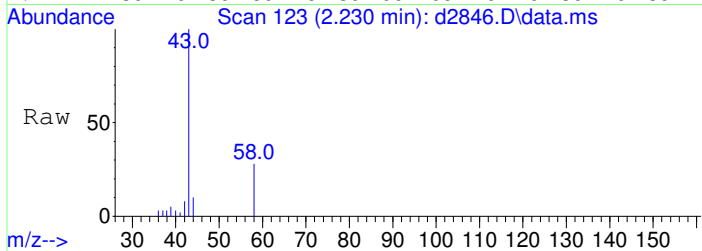
#3
Chloromethane
Concen: 0.58 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

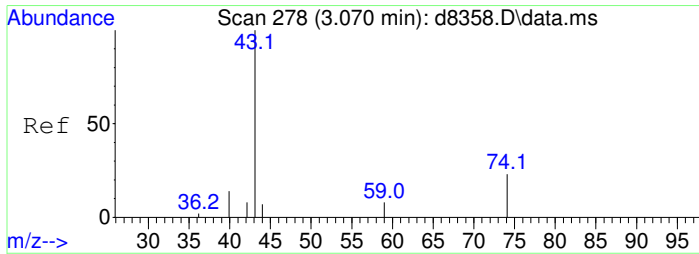
Tgt Ion: 50 Resp: 3982
Ion Ratio Lower Upper
50 100
52 18.4 24.1 36.1#



#11
Acetone
Concen: 5.25 ug
RT: 2.230 min Scan# 123
Delta R.T. -0.074 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

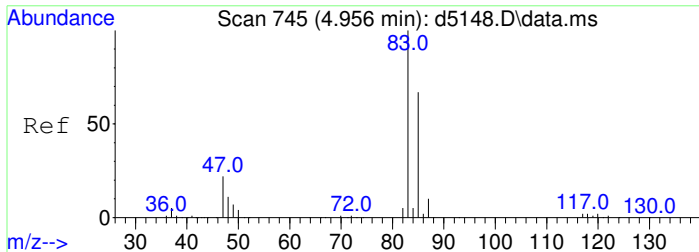
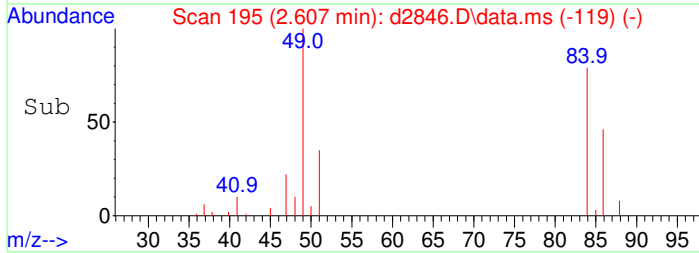
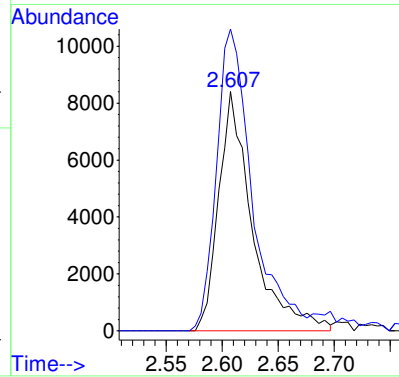
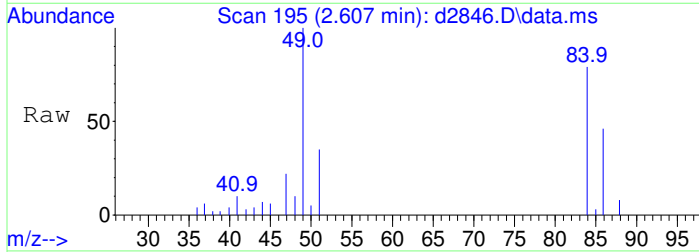
Tgt Ion: 43 Resp: 50914
Ion Ratio Lower Upper
43 100
58 29.1 6.9 46.9





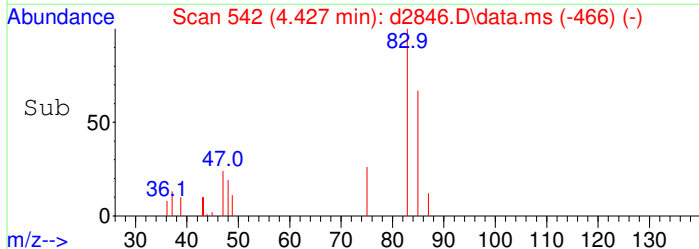
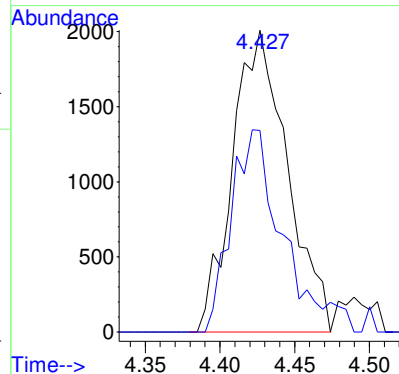
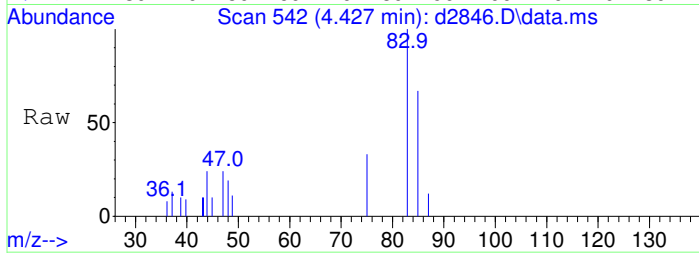
#13
Methylene Chloride
Concen: 0.91 ug
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

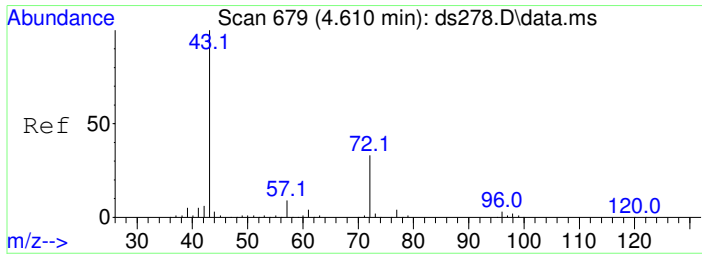
Tgt Ion: 84 Resp: 17603
Ion Ratio Lower Upper
84 100
49 133.4 82.9 122.9#



#20
Chloroform
Concen: 0.55 ug
RT: 4.427 min Scan# 542
Delta R.T. -0.100 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

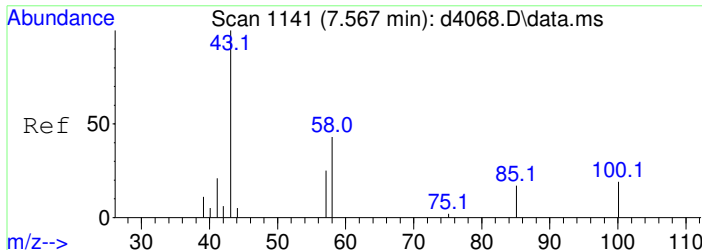
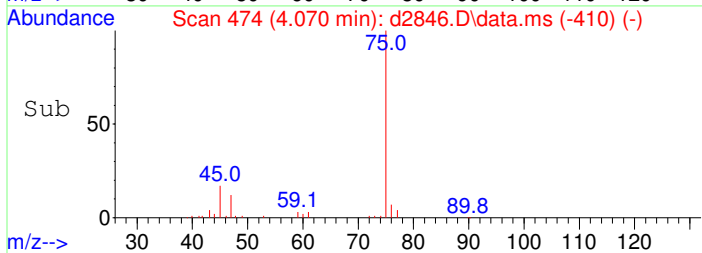
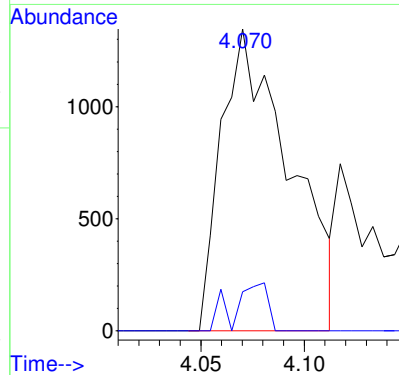
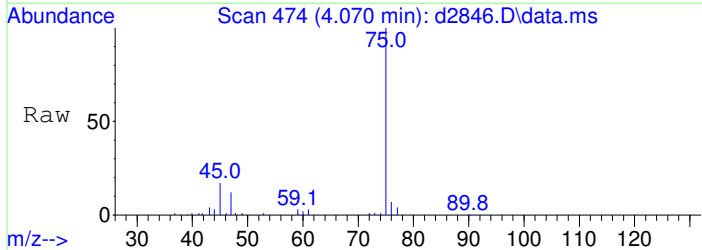
Tgt Ion: 83 Resp: 5117
Ion Ratio Lower Upper
83 100
85 60.2 45.2 85.2





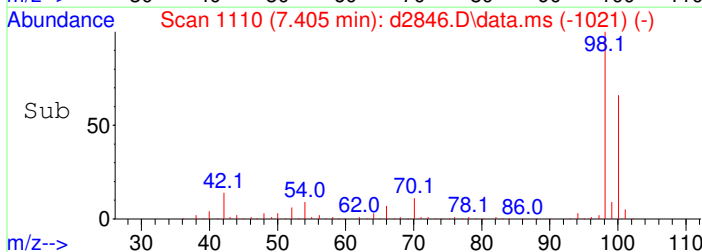
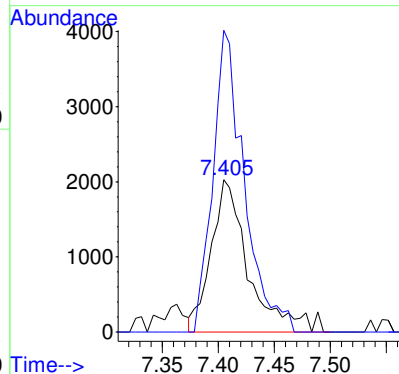
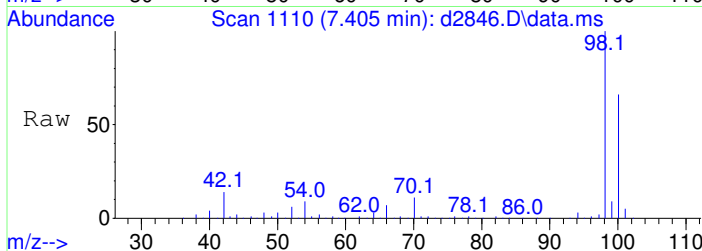
#24
2-Butanone
Concen: 0.76 ug
RT: 4.070 min Scan# 474
Delta R.T. -0.163 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

Tgt Ion: 43 Resp: 3106
Ion Ratio Lower Upper
43 100
72 7.9 16.2 56.2#



#43
4-Methyl-2-Pentanone
Concen: 0.72 ug
RT: 7.405 min Scan# 1110
Delta R.T. -0.032 min
Lab File: d2846.D
Acq: 18 Jun 2024 2:32 pm

Tgt Ion: 43 Resp: 4730
Ion Ratio Lower Upper
43 100
58 165.3 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2847.D
 Acq On : 18 Jun 2024 2:54 pm
 Operator :
 Sample : 240614002-001a
 Misc : samp
 ALS Vial : 16 Sample Multiplier: 1

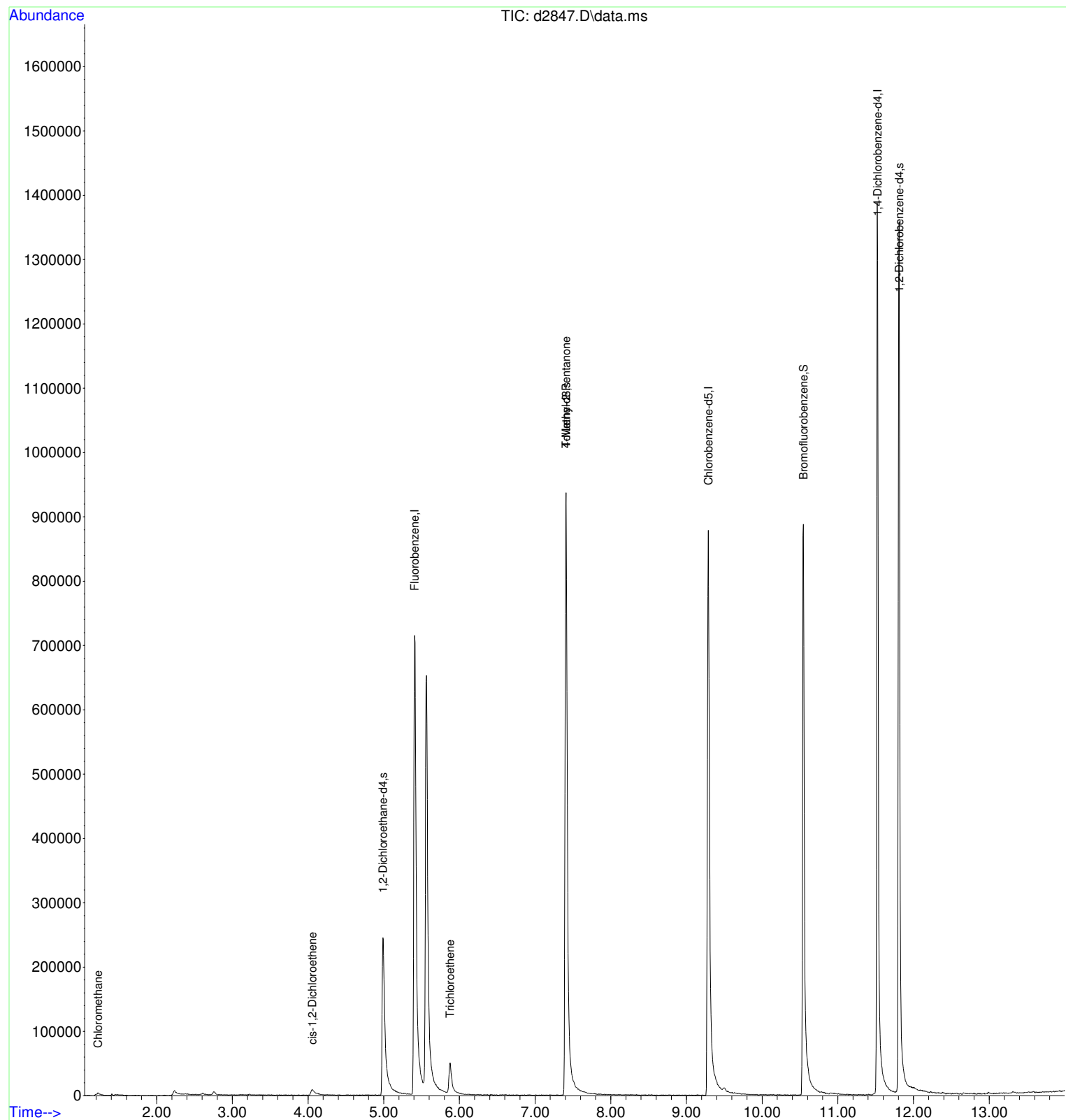
Quant Time: Jun 20 14:53:19 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

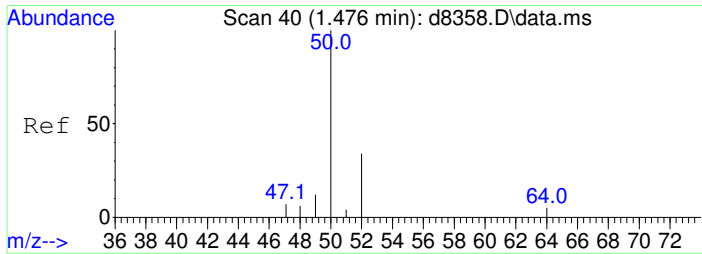
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	803636	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	614303	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	344697	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	249727	49.94	ug	-0.12
44) Toluene-d8	7.410	98	785595	48.34	ug	-0.12
62) Bromofluorobenzene	10.545	95	324050	49.60	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	514337	49.09	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	3635	0.57	ug	90
11) Acetone	2.235	43	11373	Below	Cal	99
13) Methylene Chloride	2.618	84	1323	Below	Cal	94
17) cis-1,2-Dichloroethene	4.054	61	8076	1.05	ug	94
30) Trichloroethene	5.874	130	22507	4.96	ug	94
43) 4-Methyl-2-Pentanone	7.410	43	3734	0.62	ug #	1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2847.D
Acq On : 18 Jun 2024 2:54 pm
Operator :
Sample : 240614002-001a
Misc : samp
ALS Vial : 16 Sample Multiplier: 1

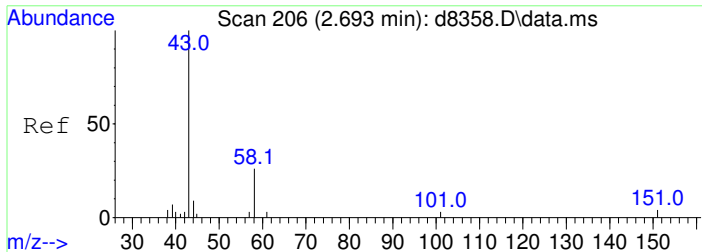
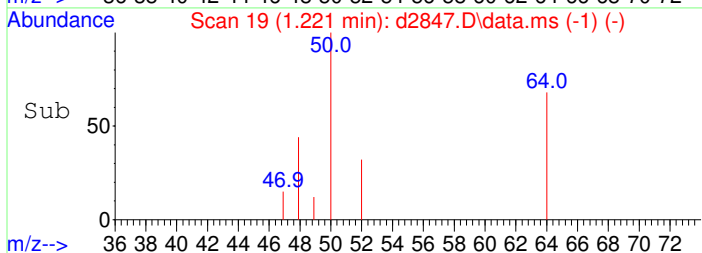
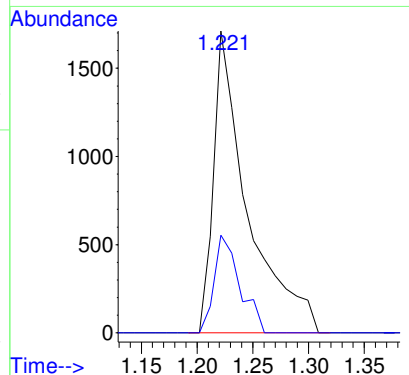
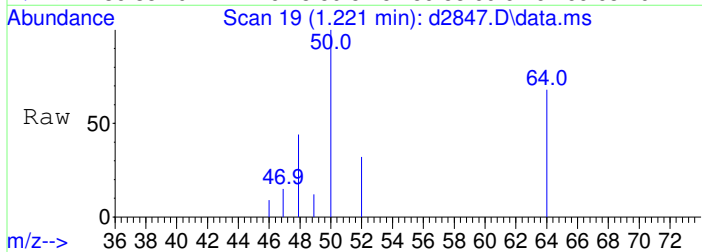
Quant Time: Jun 20 14:53:19 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





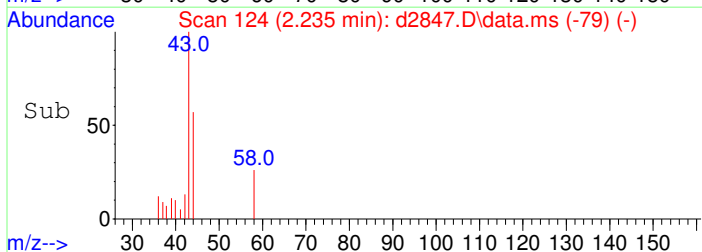
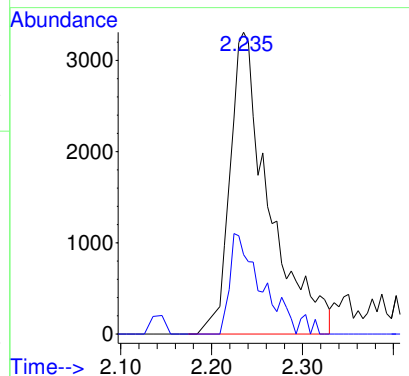
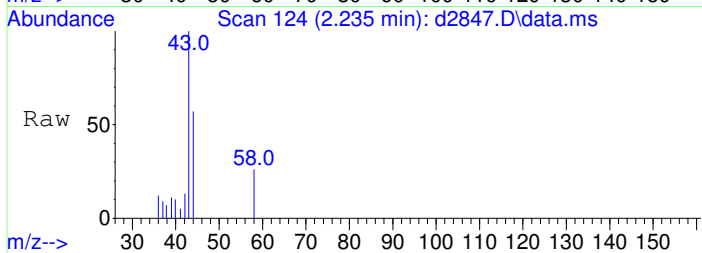
#3
Chloromethane
Concen: 0.57 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2847.D
Acq: 18 Jun 2024 2:54 pm

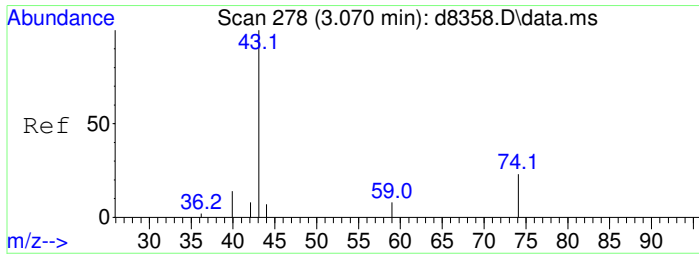
Tgt Ion:	50	Resp:	3635
Ion Ratio	Lower	Upper	
50	100		
52	24.5	24.1	36.1



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2847.D
Acq: 18 Jun 2024 2:54 pm

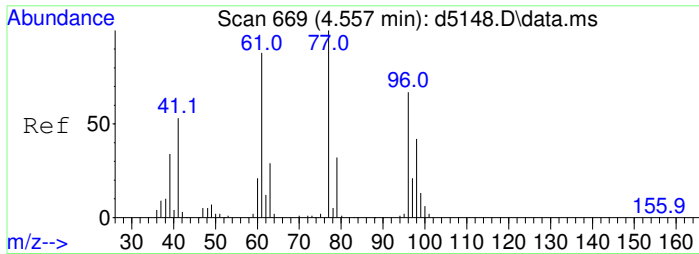
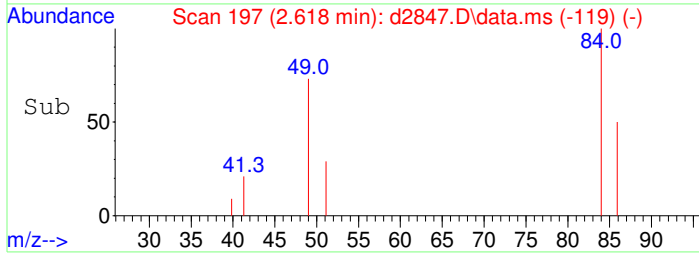
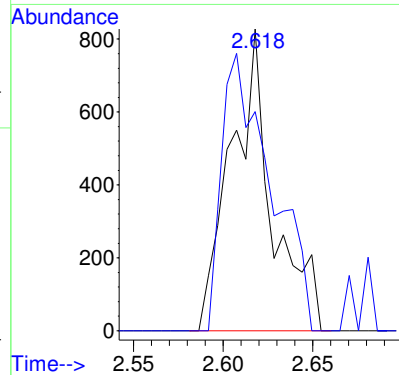
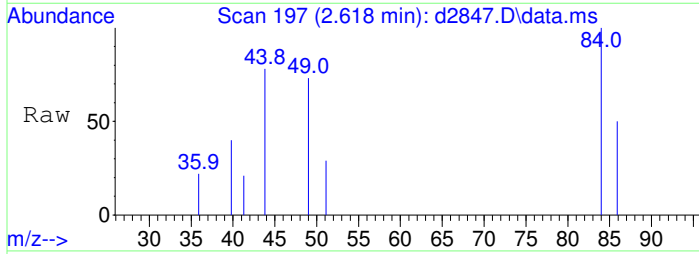
Tgt Ion:	43	Resp:	11373
Ion Ratio	Lower	Upper	
43	100		
58	26.4	6.9	46.9





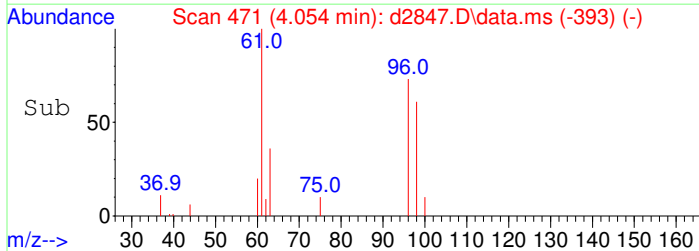
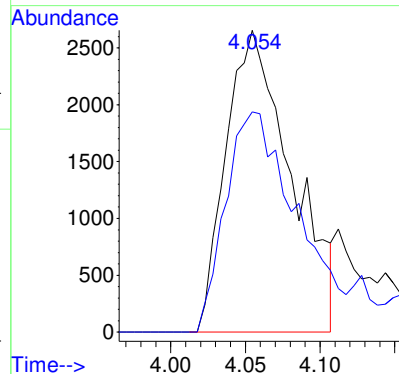
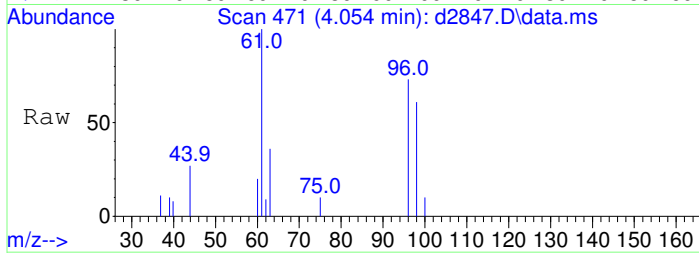
#13
Methylene Chloride
Concen: Below Cal
RT: 2.618 min Scan# 197
Delta R.T. -0.079 min
Lab File: d2847.D
Acq: 18 Jun 2024 2:54 pm

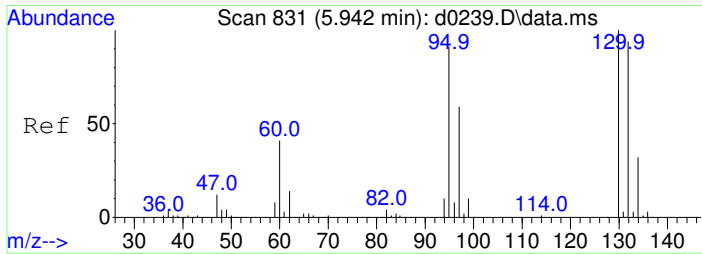
Tgt Ion	84	Resp	1323
Ion Ratio	Lower	Upper	
84	100		
49	109.3	82.9	122.9



#17
cis-1,2-Dichloroethene
Concen: 1.05 ug
RT: 4.054 min Scan# 471
Delta R.T. -0.090 min
Lab File: d2847.D
Acq: 18 Jun 2024 2:54 pm

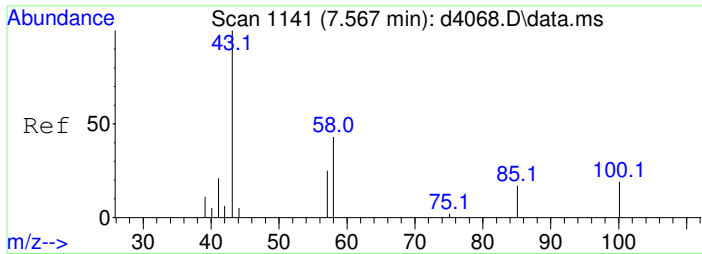
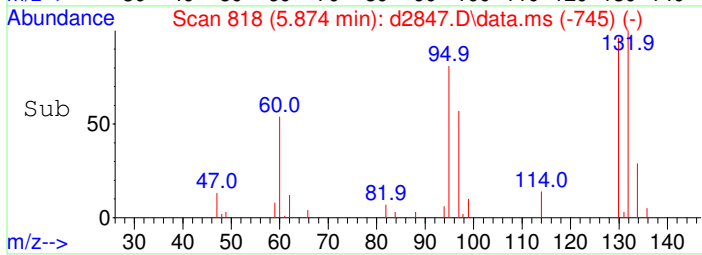
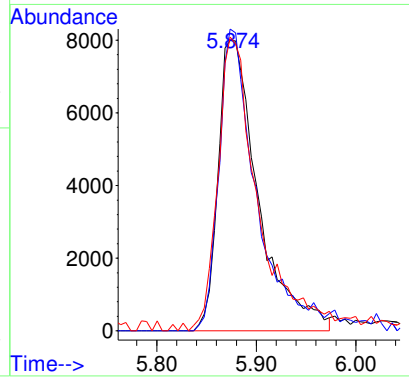
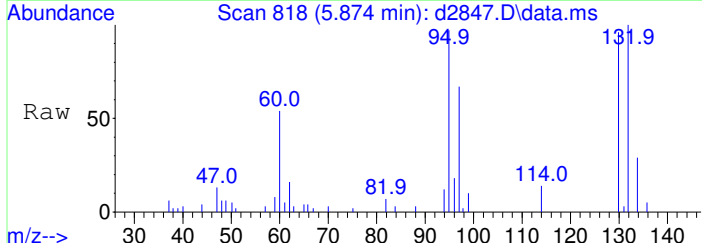
Tgt Ion	61	Resp	8076
Ion Ratio	Lower	Upper	
61	100		
96	79.4	68.2	102.4





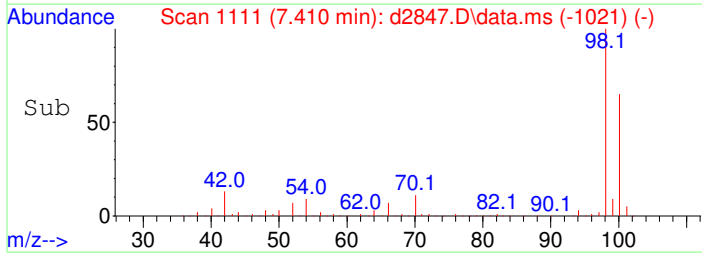
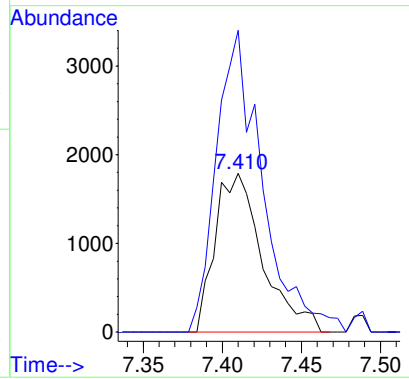
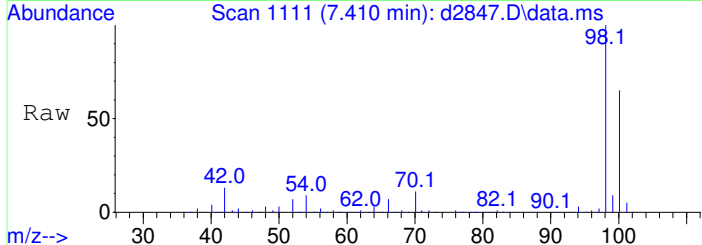
#30
 Trichloroethene
 Concen: 4.96 ug
 RT: 5.874 min Scan# 818
 Delta R.T. -0.115 min
 Lab File: d2847.D
 Acq: 18 Jun 2024 2:54 pm

Tgt Ion:130	Resp: 22507
Ion Ratio	Lower Upper
130	100
132	96.4 74.3 114.3
95	100.8 70.6 110.6



#43
 4-Methyl-2-Pentanone
 Concen: 0.62 ug
 RT: 7.410 min Scan# 1111
 Delta R.T. -0.027 min
 Lab File: d2847.D
 Acq: 18 Jun 2024 2:54 pm

Tgt Ion: 43	Resp: 3734
Ion Ratio	Lower Upper
43	100
58	183.7 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2848.D
 Acq On : 18 Jun 2024 3:16 pm
 Operator :
 Sample : 240614002-007a
 Misc : samp
 ALS Vial : 17 Sample Multiplier: 1

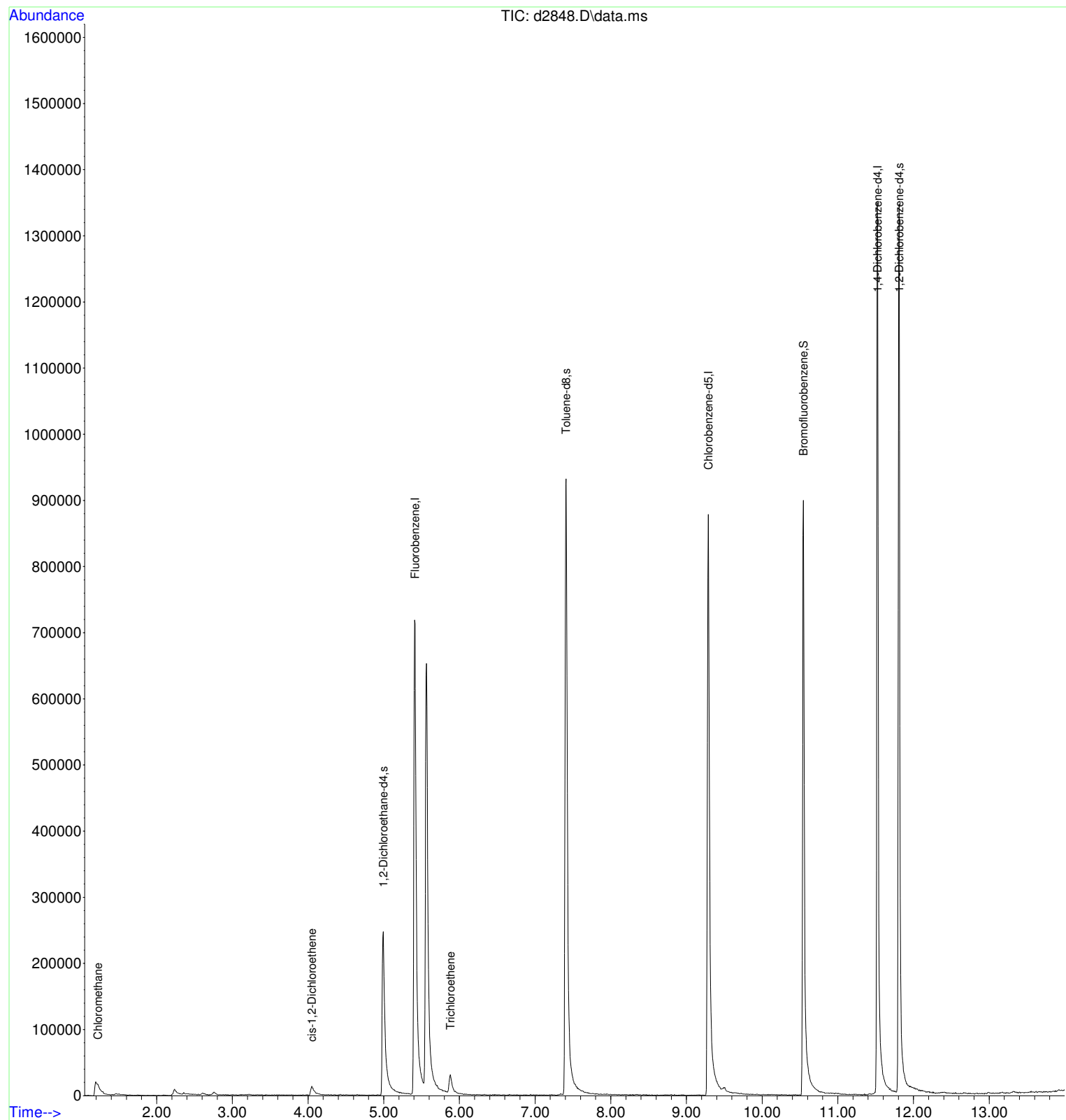
Quant Time: Jun 20 14:54:23 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

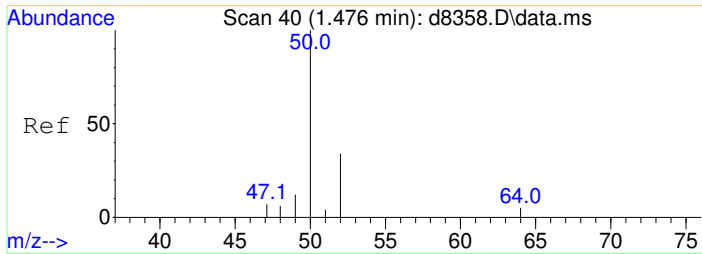
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	780433	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	616446	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	339958	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	245044	50.46	ug	-0.12
44) Toluene-d8	7.410	98	798017	48.93	ug	-0.12
62) Bromofluorobenzene	10.545	95	317592	49.29	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	504957	48.86	ug	-0.08
Target Compounds						
3) Chloromethane	1.222	50	5001	0.80	ug	Qvalue # 80
11) Acetone	2.235	43	15217	Below	Cal	99
13) Methylene Chloride	2.607	84	1040	Below	Cal	# 28
17) cis-1,2-Dichloroethene	4.049	61	12729	1.70	ug	91
30) Trichloroethene	5.879	130	14936	3.28	ug	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2848.D
Acq On : 18 Jun 2024 3:16 pm
Operator :
Sample : 240614002-007a
Misc : samp
ALS Vial : 17 Sample Multiplier: 1

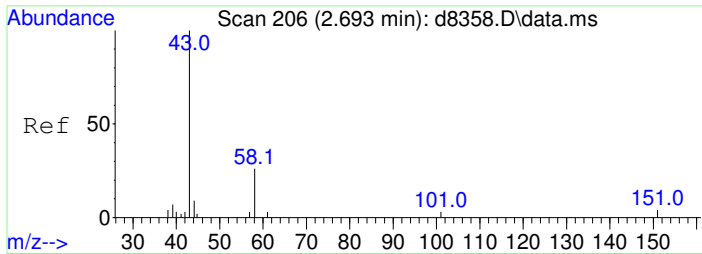
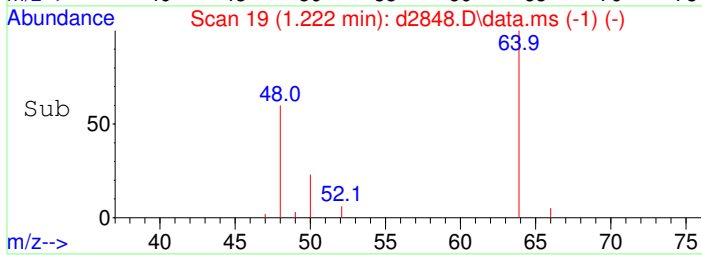
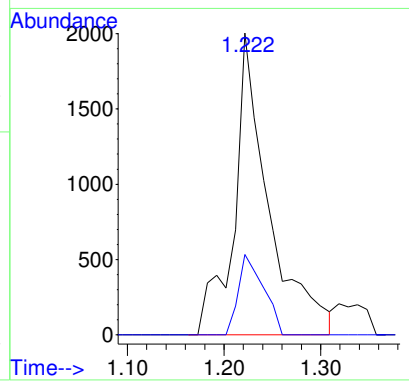
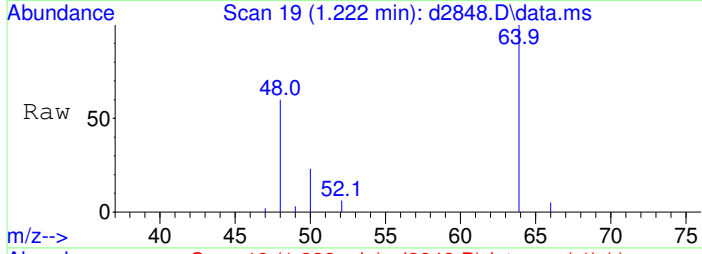
Quant Time: Jun 20 14:54:23 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





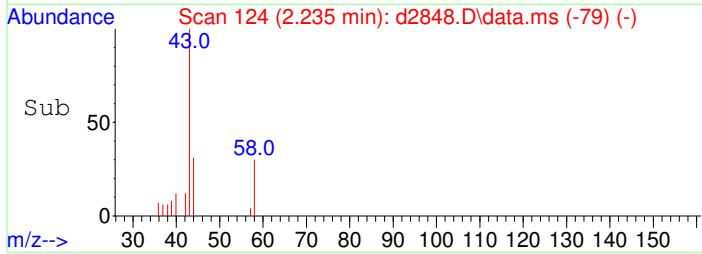
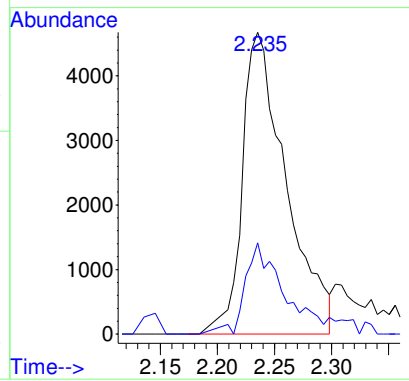
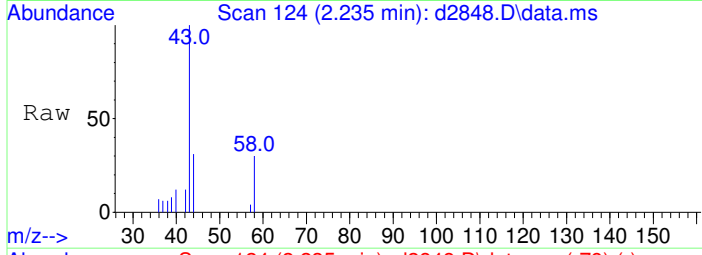
#3
 Chloromethane
 Concen: 0.80 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2848.D
 Acq: 18 Jun 2024 3:16 pm

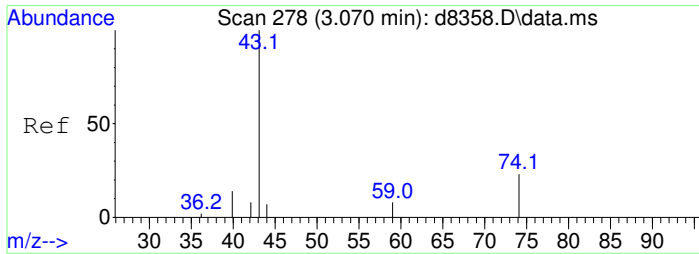
Tgt Ion:	50	Resp:	5001
Ion Ratio	Lower	Upper	
50	100		
52	19.4	24.1	36.1#



#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2848.D
 Acq: 18 Jun 2024 3:16 pm

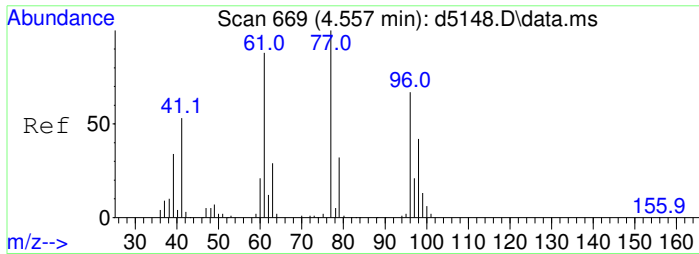
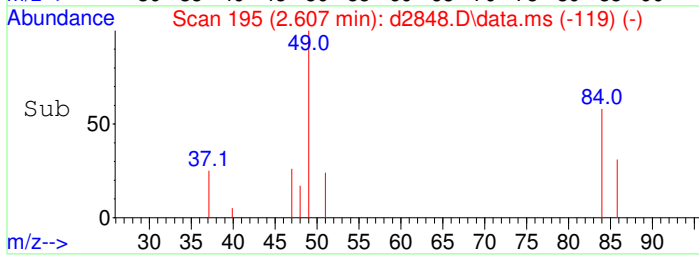
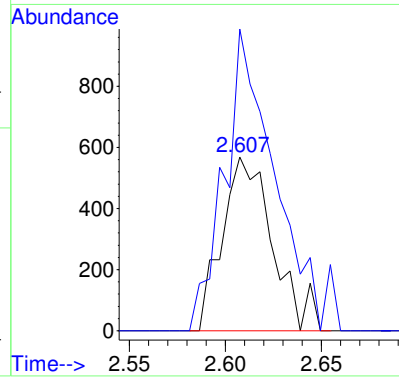
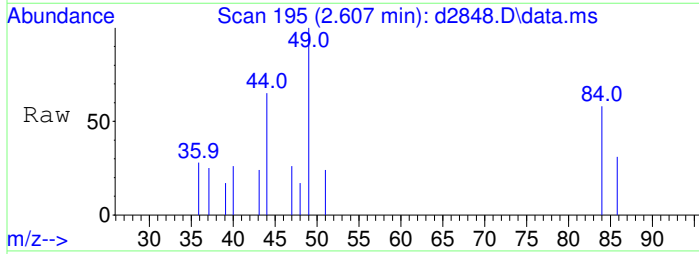
Tgt Ion:	43	Resp:	15217
Ion Ratio	Lower	Upper	
43	100		
58	26.5	6.9	46.9





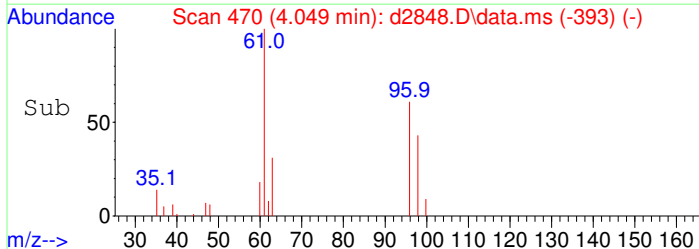
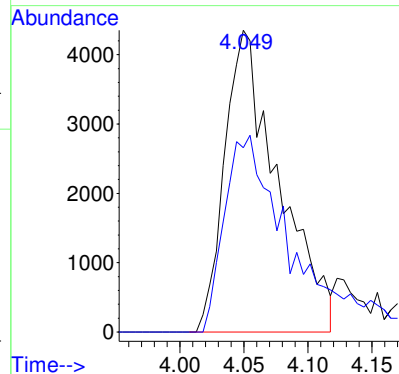
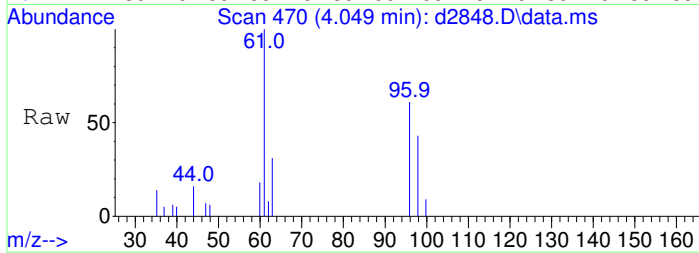
#13
Methylene Chloride
Concen: Below Cal
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2848.D
Acq: 18 Jun 2024 3:16 pm

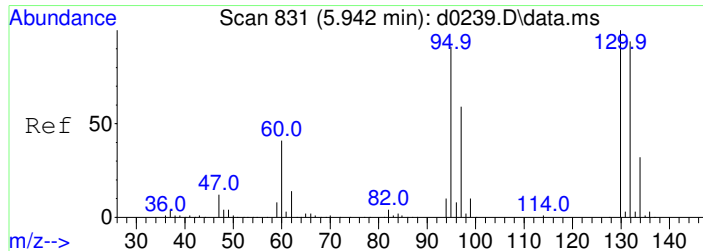
Tgt Ion: 84 Resp: 1040
Ion Ratio Lower Upper
84 100
49 176.5 82.9 122.9#



#17
cis-1,2-Dichloroethene
Concen: 1.70 ug
RT: 4.049 min Scan# 470
Delta R.T. -0.095 min
Lab File: d2848.D
Acq: 18 Jun 2024 3:16 pm

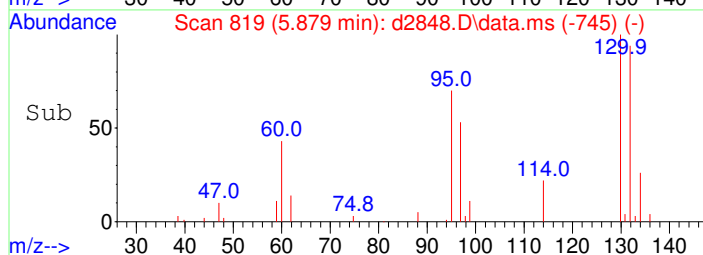
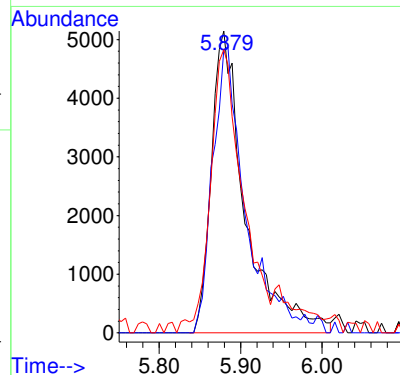
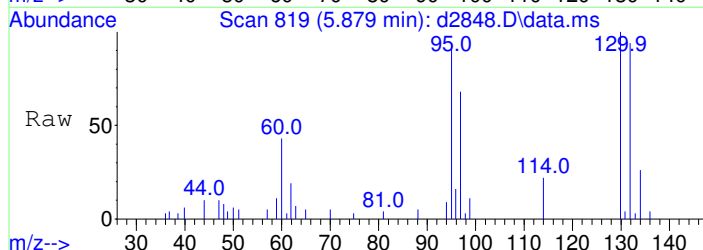
Tgt Ion: 61 Resp: 12729
Ion Ratio Lower Upper
61 100
96 76.9 68.2 102.4





#30
 Trichloroethene
 Concen: 3.28 ug
 RT: 5.879 min Scan# 819
 Delta R.T. -0.110 min
 Lab File: d2848.D
 Acq: 18 Jun 2024 3:16 pm

Tgt Ion:130	Resp:	14936
Ion Ratio	Lower	Upper
130	100	
132	92.5	74.3 114.3
95	79.5	70.6 110.6



Data Path : C:\msdchem\1\data\061824\
 Data File : d2849.D
 Acq On : 18 Jun 2024 3:38 pm
 Operator :
 Sample : 240614002-012a
 Misc : samp
 ALS Vial : 18 Sample Multiplier: 1

Quant Time: Jun 20 14:55:09 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

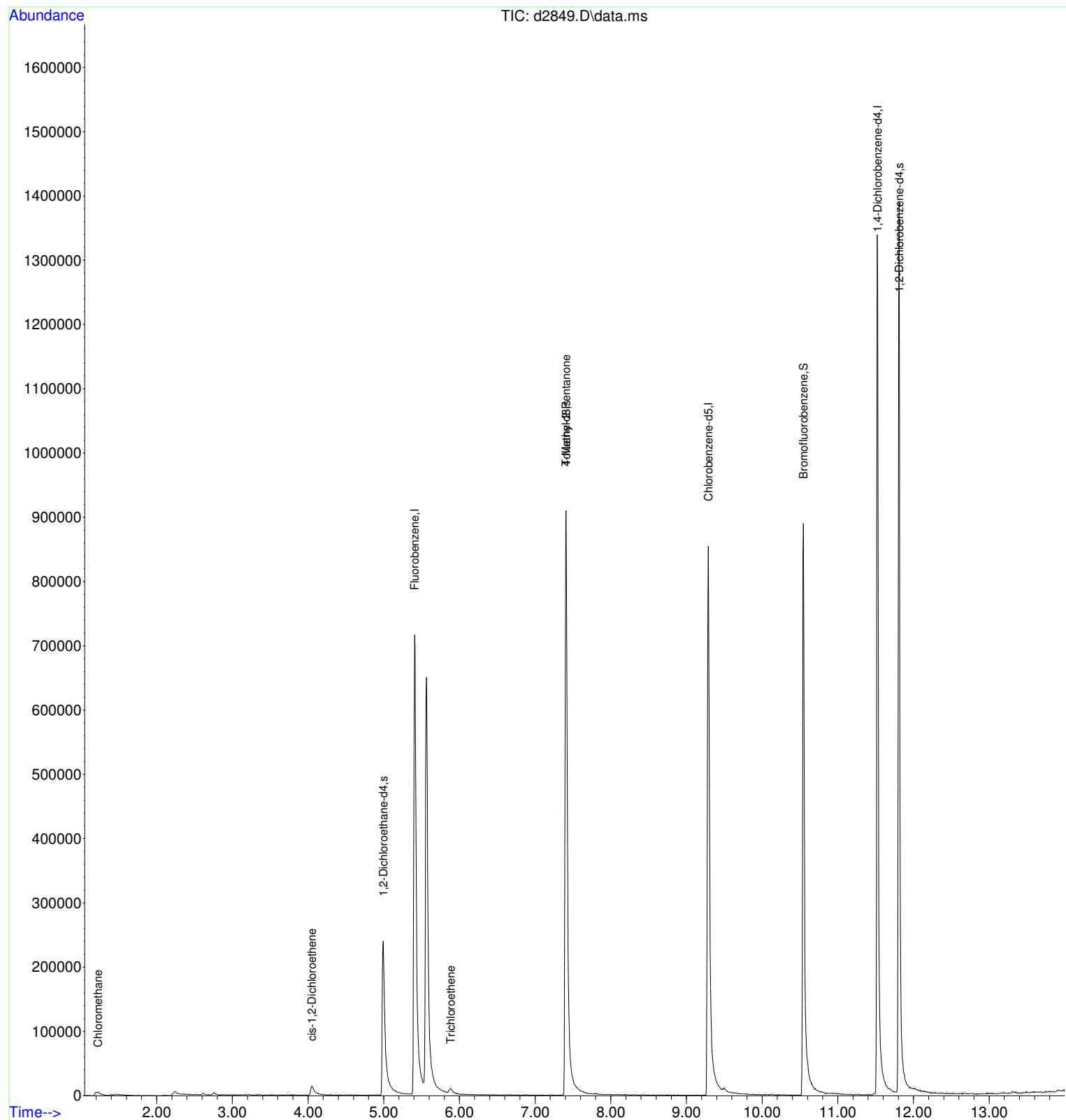
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

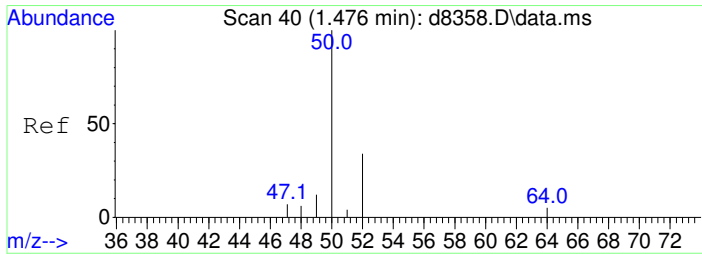
Internal Standards						
1) Fluorobenzene	5.407	96	794536	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	610320	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	338327	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	236213	47.78	ug	-0.12
44) Toluene-d8	7.410	98	787573	48.78	ug	-0.12
62) Bromofluorobenzene	10.545	95	319238	49.79	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	503802	48.99	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	3495	0.55	ug	90
11) Acetone	2.240	43	10138	Below	Cal	94
13) Methylene Chloride	2.613	84	988	Below	Cal #	53
17) cis-1,2-Dichloroethene	4.049	61	12036	1.58	ug	98
30) Trichloroethene	5.884	130	3915	0.87	ug	89
43) 4-Methyl-2-Pentanone	7.410	43	3643	0.61	ug #	1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2849.D
Acq On : 18 Jun 2024 3:38 pm
Operator :
Sample : 240614002-012a
Misc : samp
ALS Vial : 18 Sample Multiplier: 1

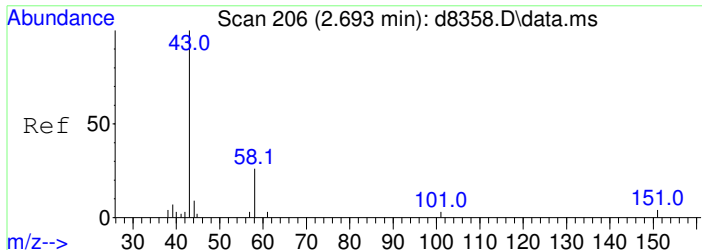
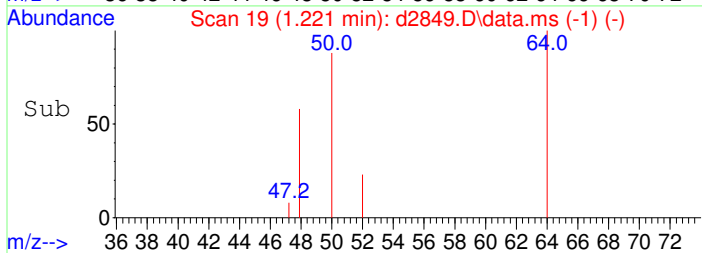
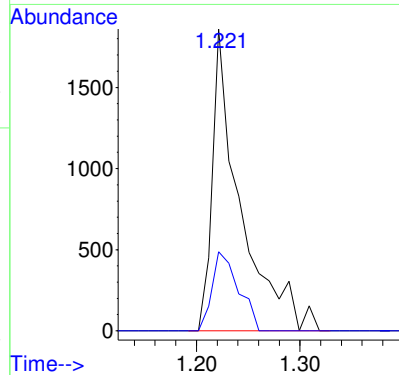
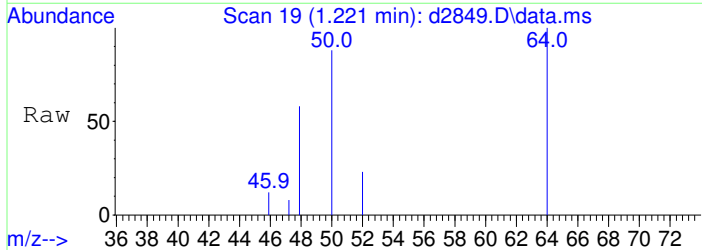
Quant Time: Jun 20 14:55:09 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





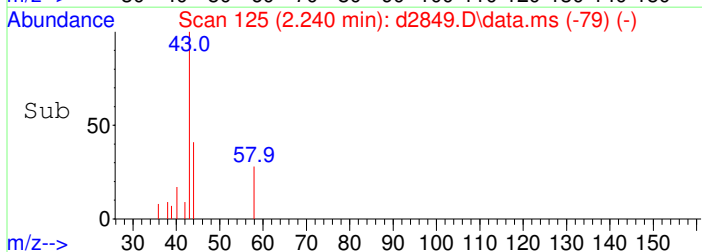
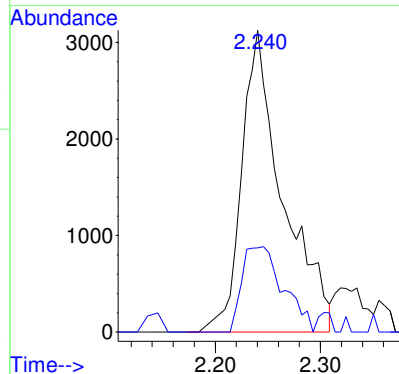
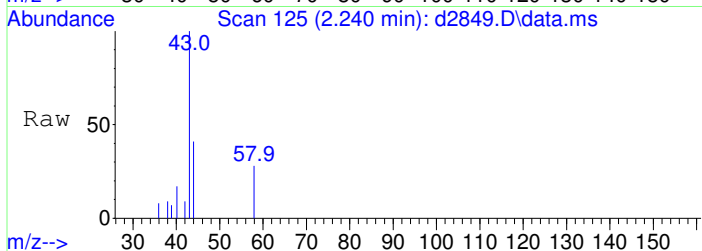
#3
Chloromethane
Concen: 0.55 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

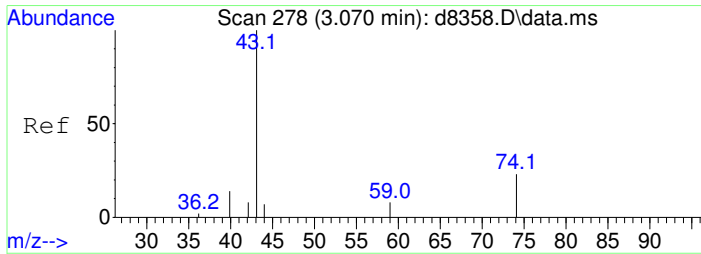
Tgt Ion	50	52	Ratio	100	24.7	Resp	3495	Lower	Upper
50	100								
52	24.7							24.1	36.1



#11
Acetone
Concen: Below Cal
RT: 2.240 min Scan# 125
Delta R.T. -0.064 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

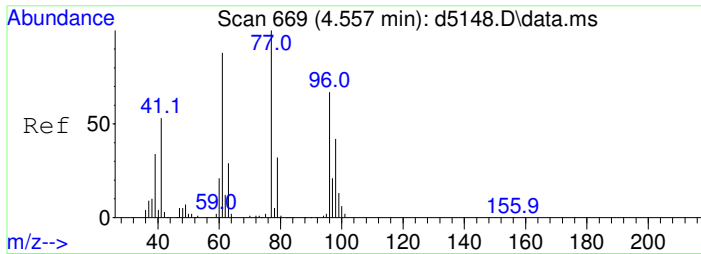
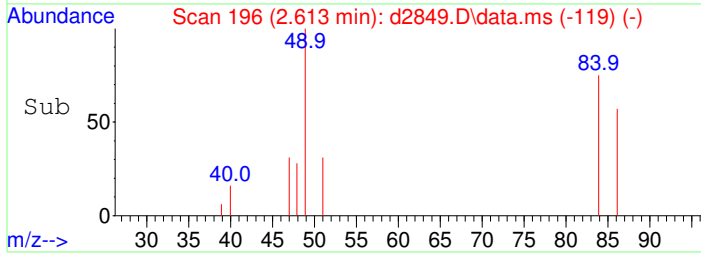
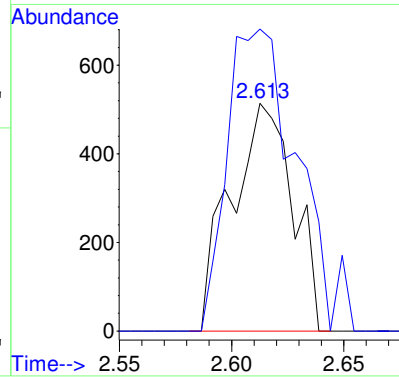
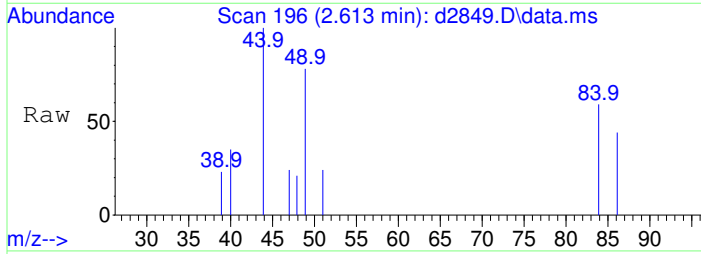
Tgt Ion	43	58	Ratio	100	23.8	Resp	10138	Lower	Upper
43	100								
58	23.8							6.9	46.9





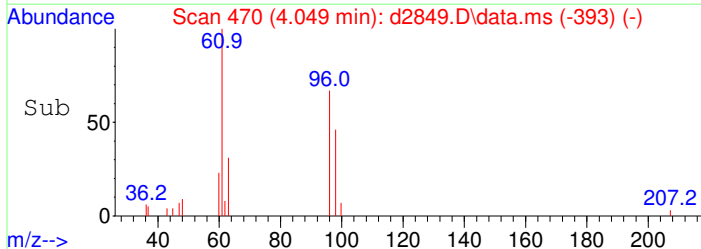
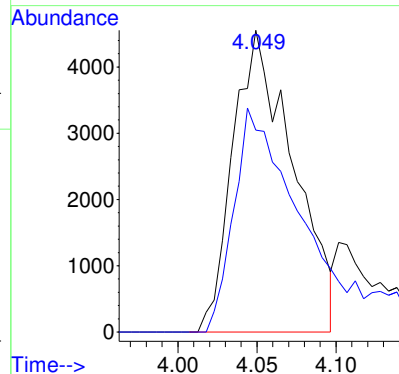
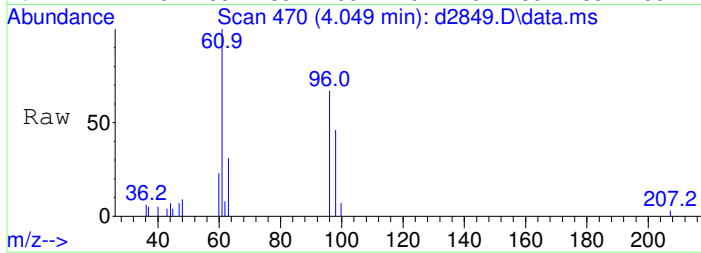
#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

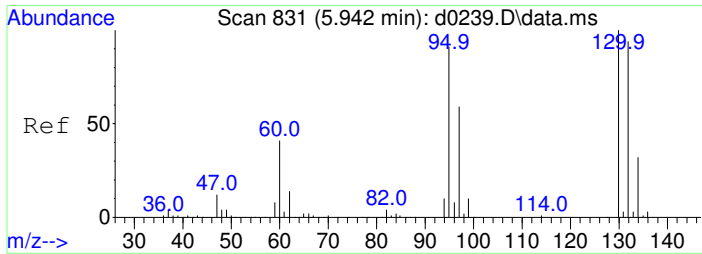
Tgt Ion: 84 Resp: 988
Ion Ratio Lower Upper
84 100
49 150.5 82.9 122.9#



#17
cis-1,2-Dichloroethene
Concen: 1.58 ug
RT: 4.049 min Scan# 470
Delta R.T. -0.095 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

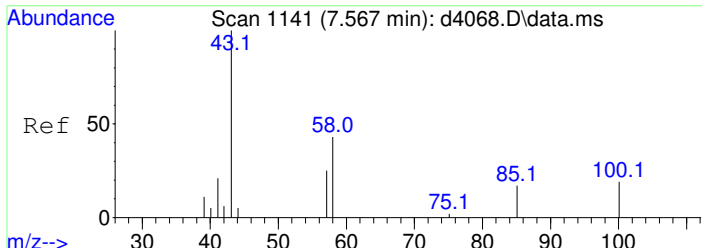
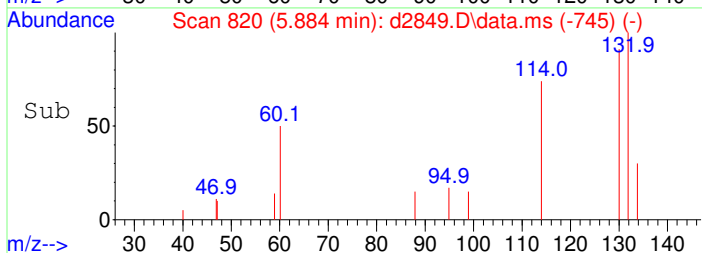
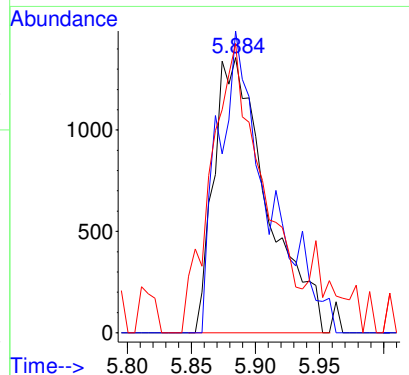
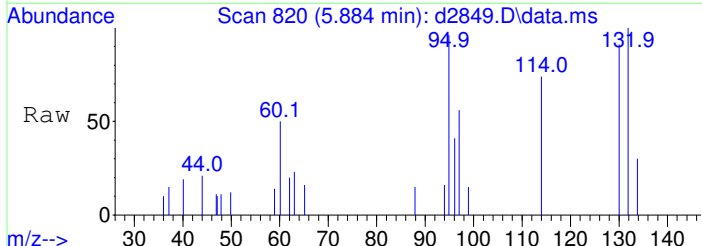
Tgt Ion: 61 Resp: 12036
Ion Ratio Lower Upper
61 100
96 83.0 68.2 102.4





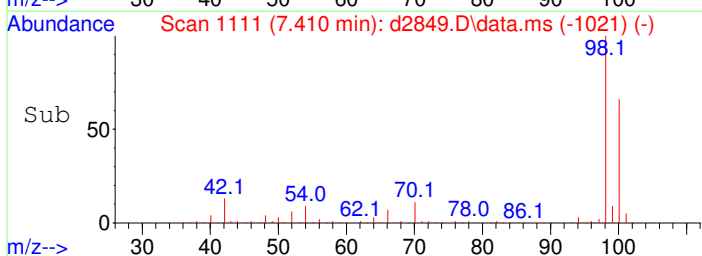
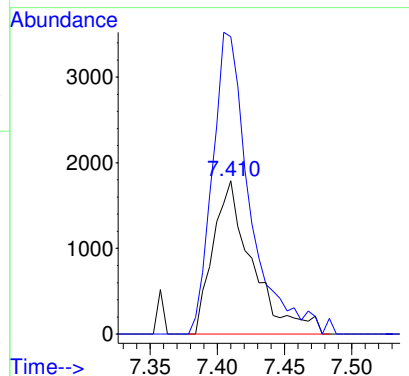
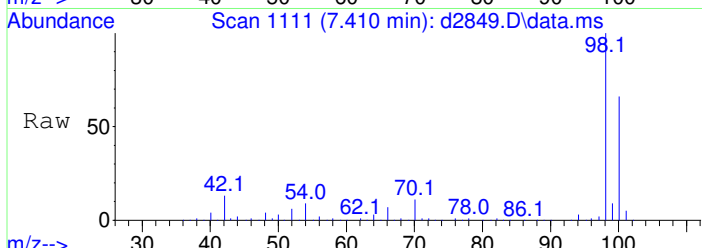
#30
Trichloroethene
Concen: 0.87 ug
RT: 5.884 min Scan# 820
Delta R.T. -0.105 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

Tgt Ion:130	Resp:	3915
Ion Ratio	Lower	Upper
130	100	
132	102.9	74.3 114.3
95	102.6	70.6 110.6



#43
4-Methyl-2-Pentanone
Concen: 0.61 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2849.D
Acq: 18 Jun 2024 3:38 pm

Tgt Ion: 43	Resp:	3643
Ion Ratio	Lower	Upper
43	100	
58	188.6	22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2850.D
 Acq On : 18 Jun 2024 4:00 pm
 Operator :
 Sample : 240614002-013a
 Misc : samp
 ALS Vial : 19 Sample Multiplier: 1

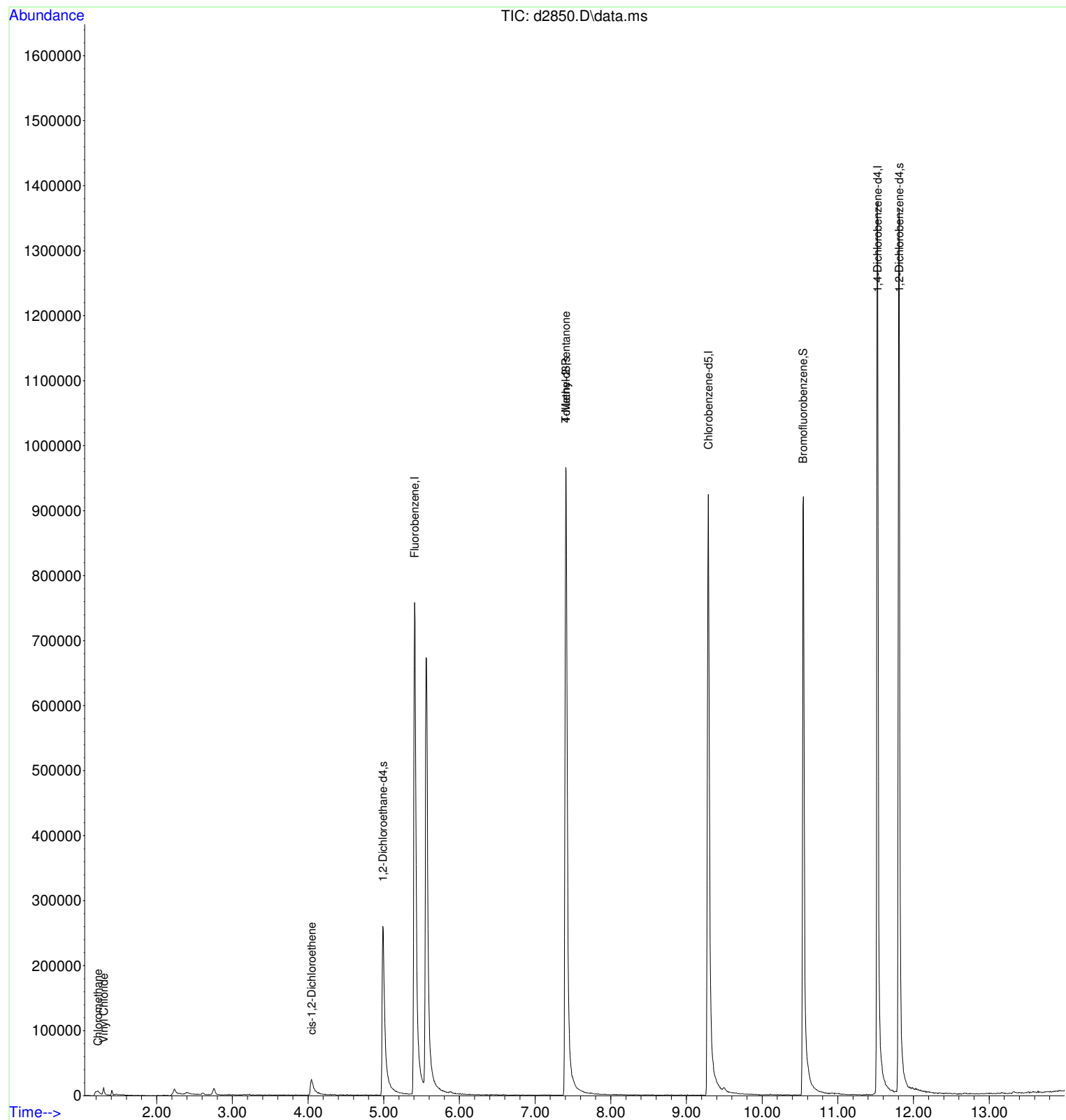
Quant Time: Jun 20 14:55:51 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

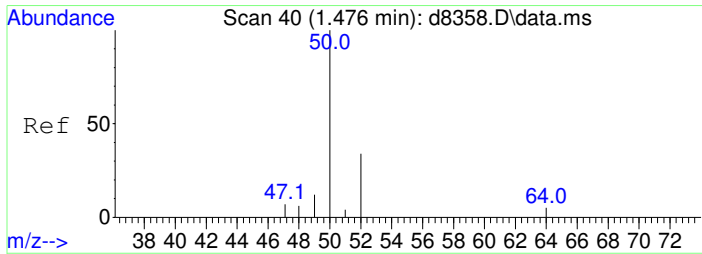
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	838695	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	643932	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	343308	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	244878	46.92	ug	-0.12
44) Toluene-d8	7.405	98	821275	48.21	ug	-0.13
62) Bromofluorobenzene	10.540	95	328569	50.50	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	513740	49.23	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	3742	0.56	ug	98
4) Vinyl Chloride	1.299	62	9661	1.92	ug	# 1
11) Acetone	2.235	43	15235	Below Cal		96
13) Methylene Chloride	2.665	84	55	Below Cal	#	1
17) cis-1,2-Dichloroethene	4.044	61	20244	2.51	ug	98
43) 4-Methyl-2-Pentanone	7.405	43	4700	0.74	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2850.D
Acq On : 18 Jun 2024 4:00 pm
Operator :
Sample : 240614002-013a
Misc : samp
ALS Vial : 19 Sample Multiplier: 1

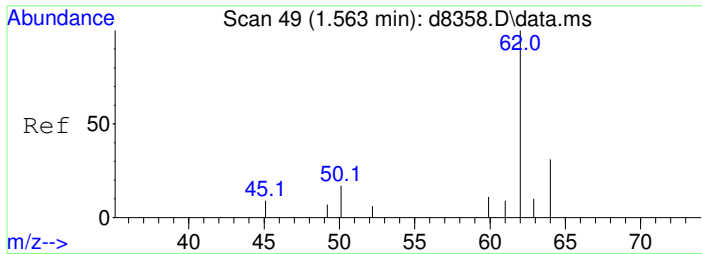
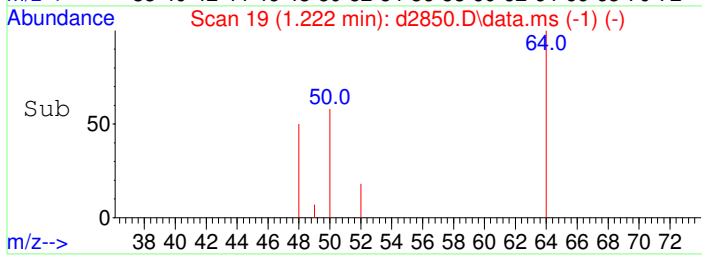
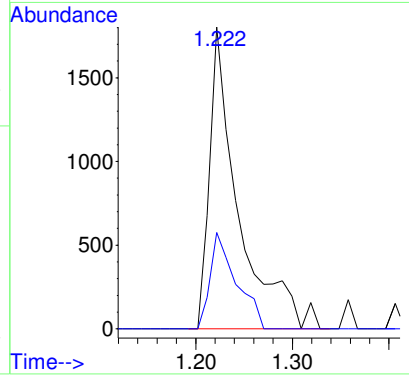
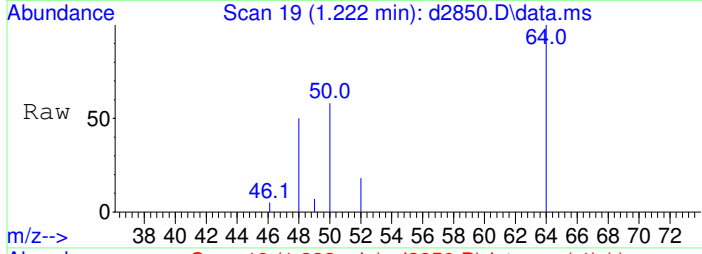
Quant Time: Jun 20 14:55:51 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





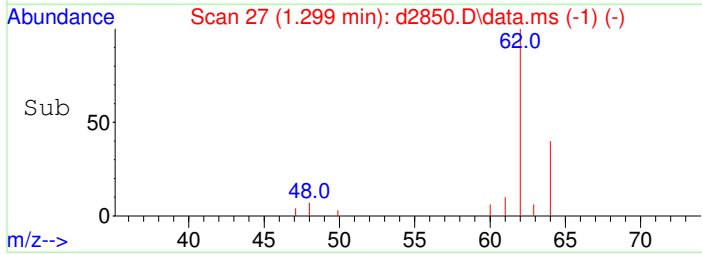
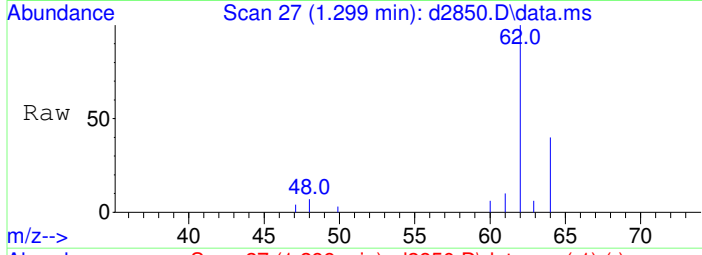
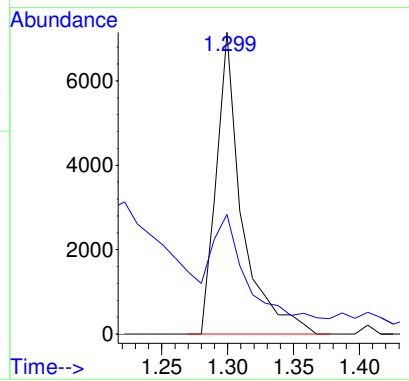
#3
 Chloromethane
 Concen: 0.56 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2850.D
 Acq: 18 Jun 2024 4:00 pm

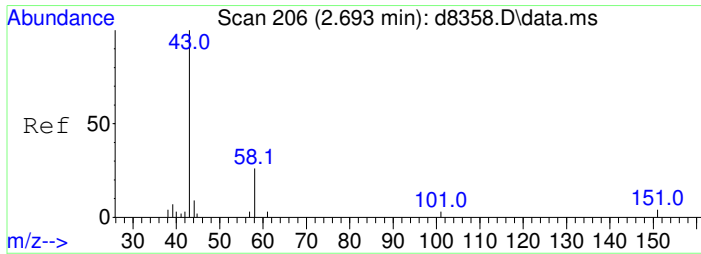
Tgt Ion:	50	Resp:	3742
Ion Ratio	Lower	Upper	
50	100		
52	28.8	24.1	36.1



#4
 Vinyl Chloride
 Concen: 1.92 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2850.D
 Acq: 18 Jun 2024 4:00 pm

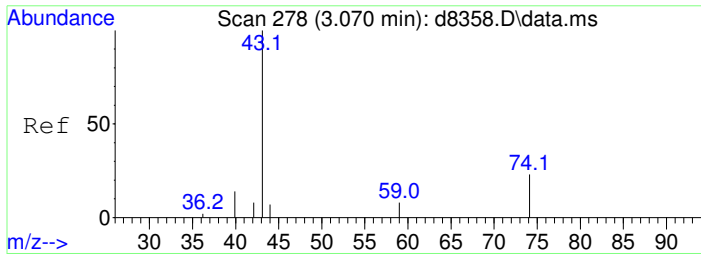
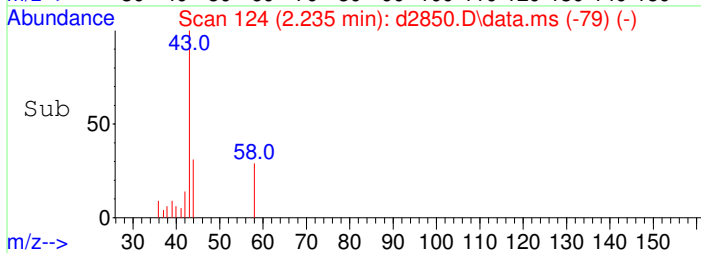
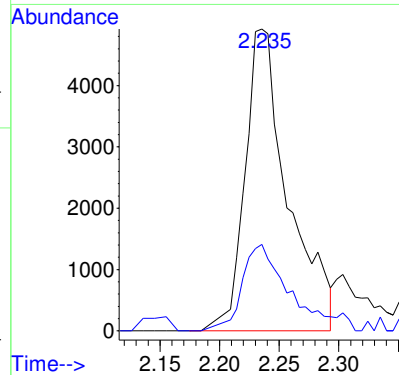
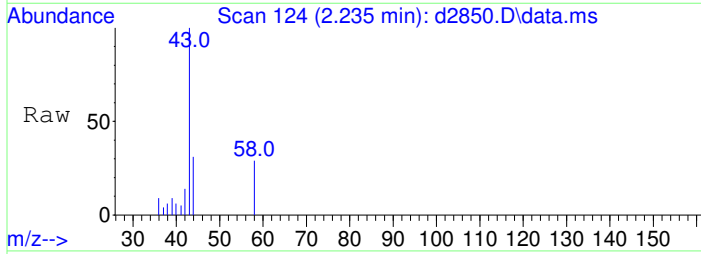
Tgt Ion:	62	Resp:	9661
Ion Ratio	Lower	Upper	
62	100		
64	164.9	11.6	51.6#





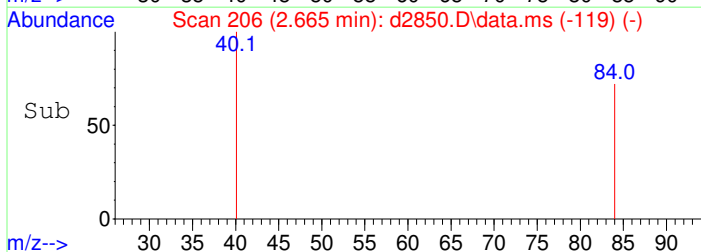
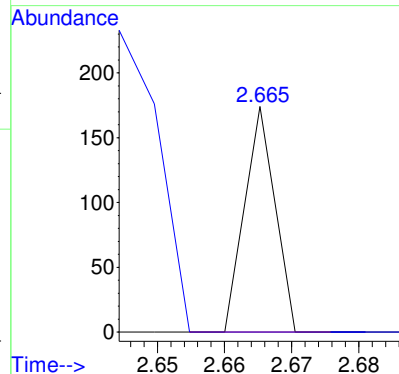
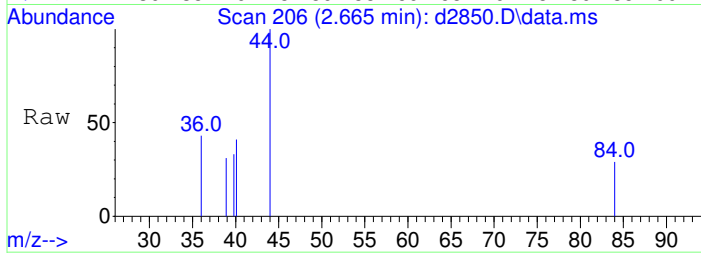
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2850.D
Acq: 18 Jun 2024 4:00 pm

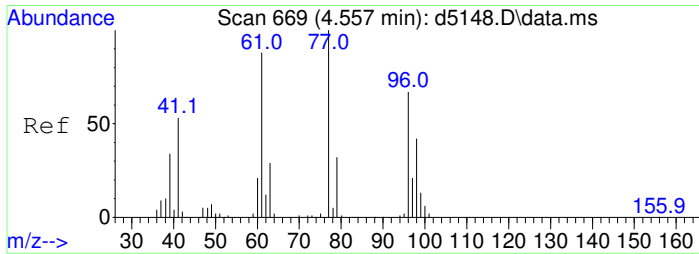
Tgt Ion	43	58	Resp	15235	Lower	Upper
Ion Ratio	100	29.2			6.9	46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.665 min Scan# 206
Delta R.T. -0.032 min
Lab File: d2850.D
Acq: 18 Jun 2024 4:00 pm

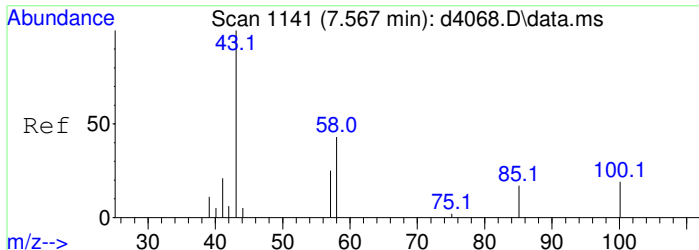
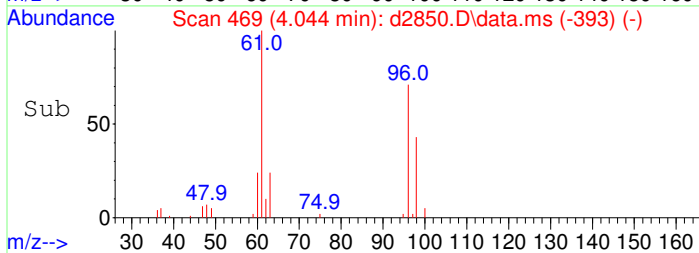
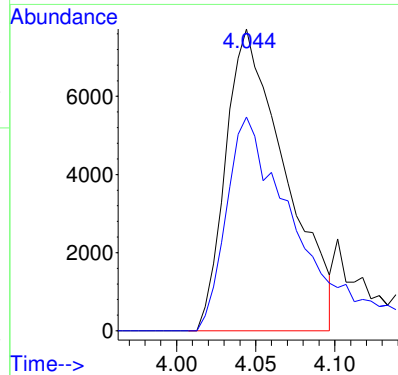
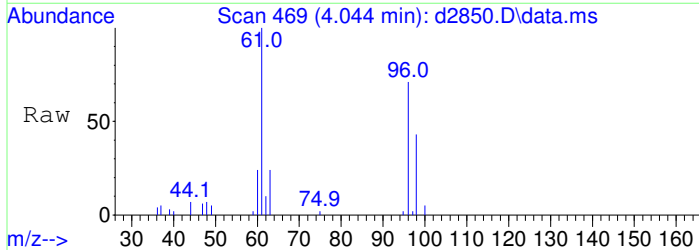
Tgt Ion	84	49	Resp	55	Lower	Upper
Ion Ratio	100	0.0			82.9	122.9#





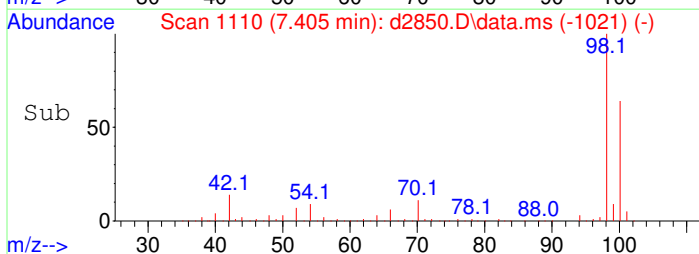
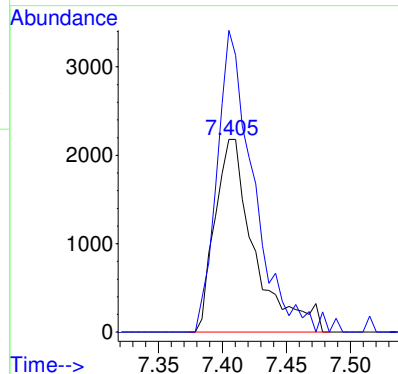
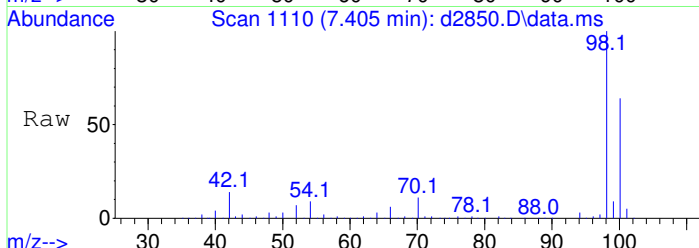
#17
 cis-1,2-Dichloroethene
 Concen: 2.51 ug
 RT: 4.044 min Scan# 469
 Delta R.T. -0.100 min
 Lab File: d2850.D
 Acq: 18 Jun 2024 4:00 pm

Tgt Ion: 61 Resp: 20244
 Ion Ratio Lower Upper
 61 100
 96 87.2 68.2 102.4



#43
 4-Methyl-2-Pentanone
 Concen: 0.74 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2850.D
 Acq: 18 Jun 2024 4:00 pm

Tgt Ion: 43 Resp: 4700
 Ion Ratio Lower Upper
 43 100
 58 142.9 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2851.D
 Acq On : 18 Jun 2024 4:22 pm
 Operator :
 Sample : 240614002-014a
 Misc : samp
 ALS Vial : 20 Sample Multiplier: 1

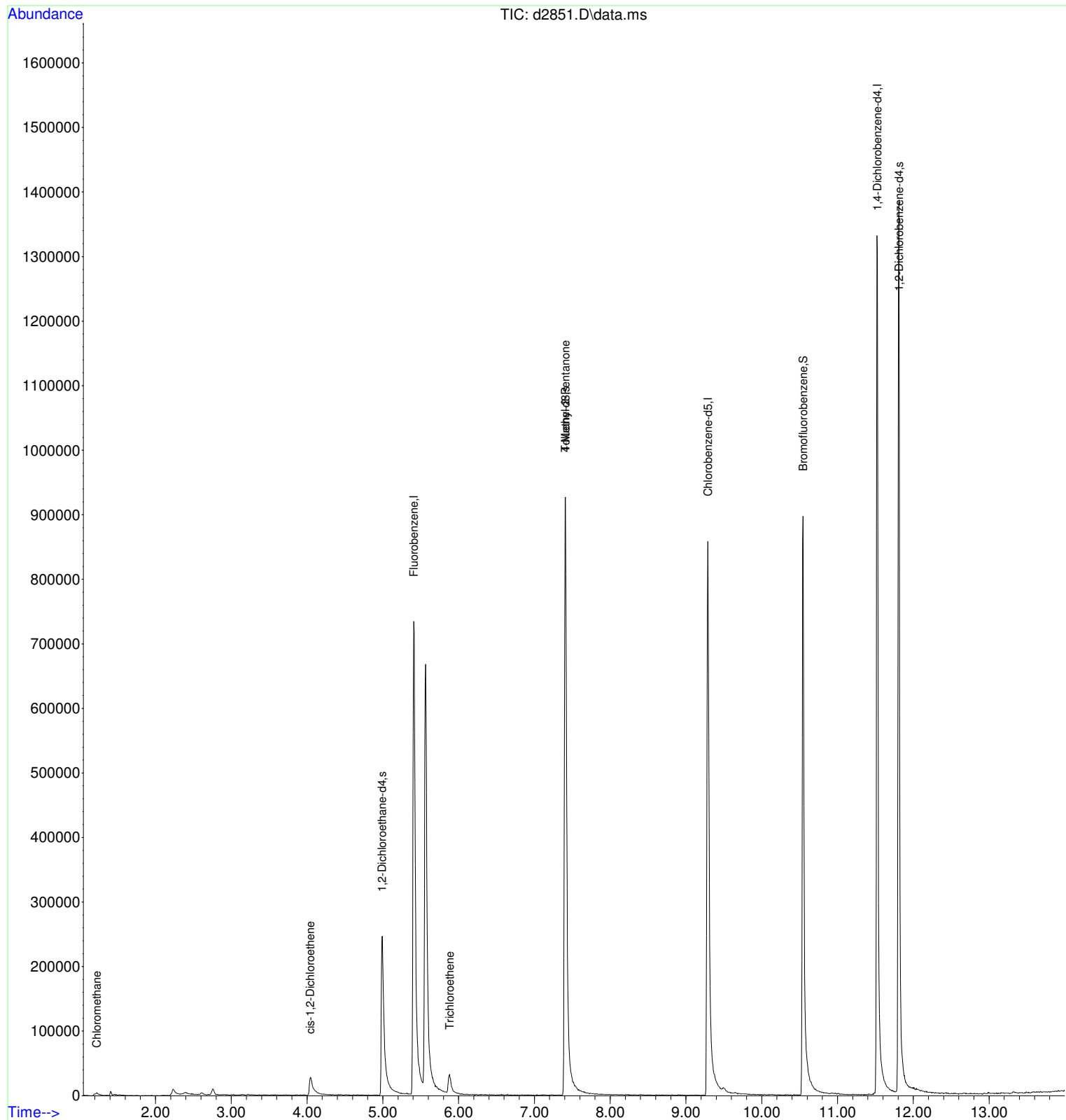
Quant Time: Jun 20 14:56:44 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

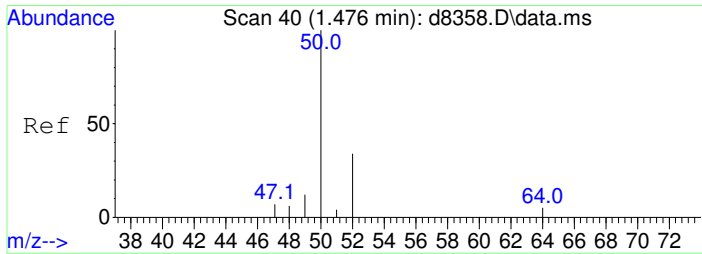
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	815195	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	620924	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	345755	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	247339	48.76	ug	-0.12
44) Toluene-d8	7.410	98	786011	47.85	ug	-0.12
62) Bromofluorobenzene	10.545	95	328473	50.13	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	508408	48.37	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	3661	0.56	ug	# 85
11) Acetone	2.240	43	15380	Below	Cal	99
13) Methylene Chloride	2.660	84	61	Below	Cal	# 1
17) cis-1,2-Dichloroethene	4.039	61	27452	3.51	ug	86
30) Trichloroethene	5.879	130	14149	3.09	ug	90
43) 4-Methyl-2-Pentanone	7.410	43	4193	0.69	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2851.D
Acq On : 18 Jun 2024 4:22 pm
Operator :
Sample : 240614002-014a
Misc : samp
ALS Vial : 20 Sample Multiplier: 1

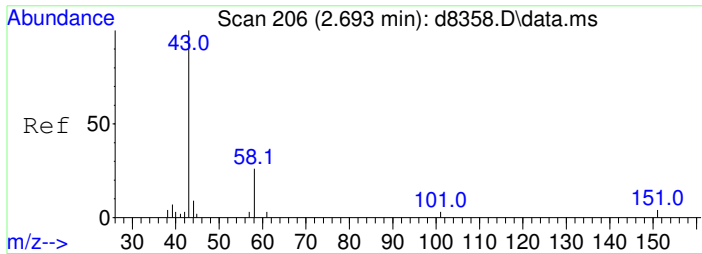
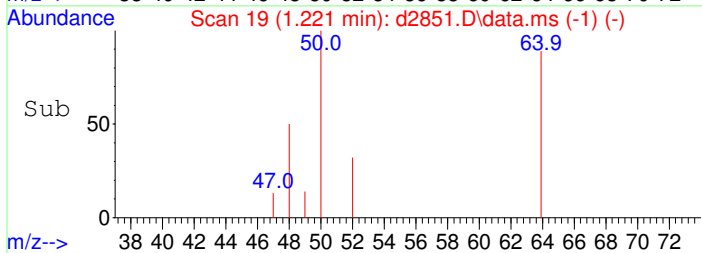
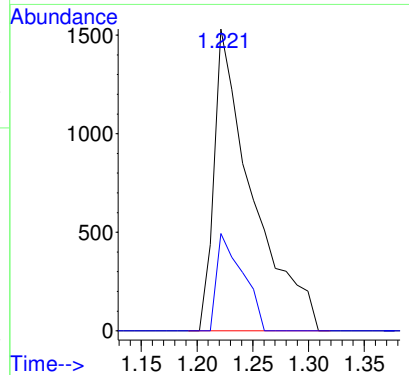
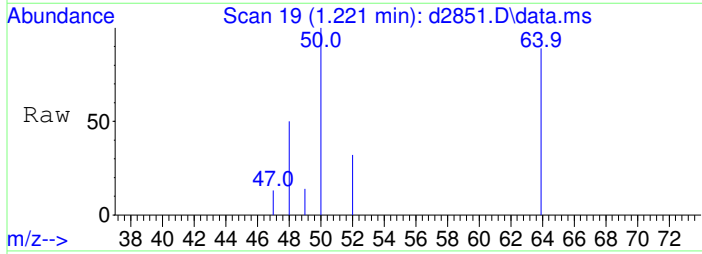
Quant Time: Jun 20 14:56:44 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





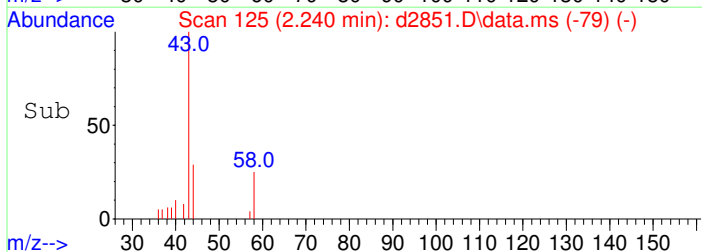
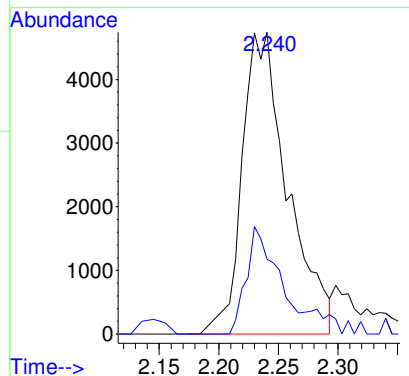
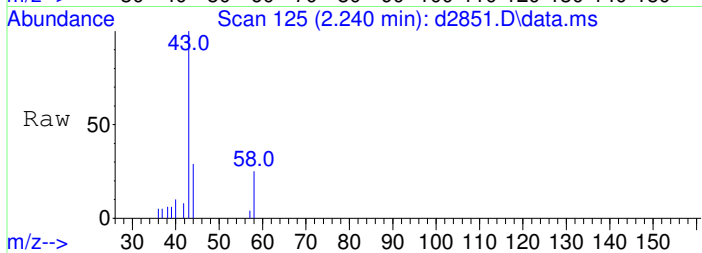
#3
Chloromethane
Concen: 0.56 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2851.D
Acq: 18 Jun 2024 4:22 pm

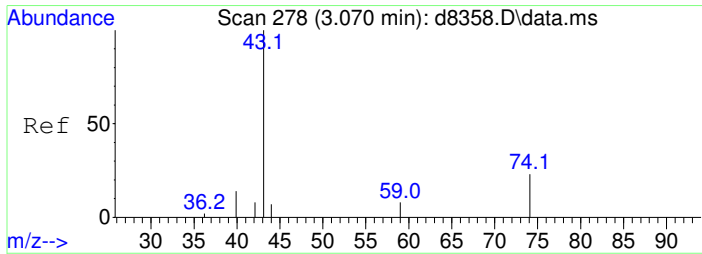
Tgt Ion	50	52	Ratio	100	21.9	Resp	3661	Lower	Upper



#11
Acetone
Concen: Below Cal
RT: 2.240 min Scan# 125
Delta R.T. -0.064 min
Lab File: d2851.D
Acq: 18 Jun 2024 4:22 pm

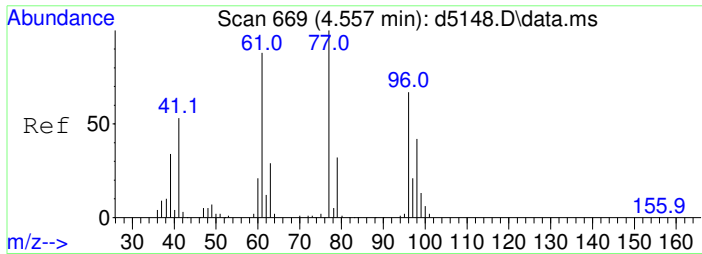
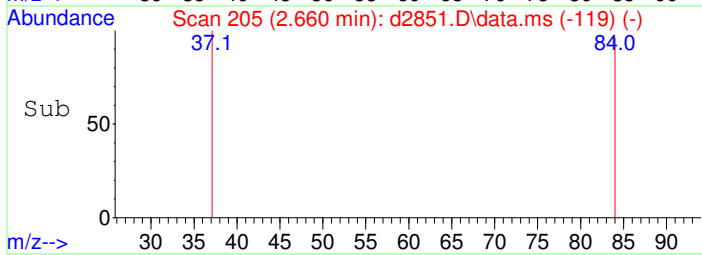
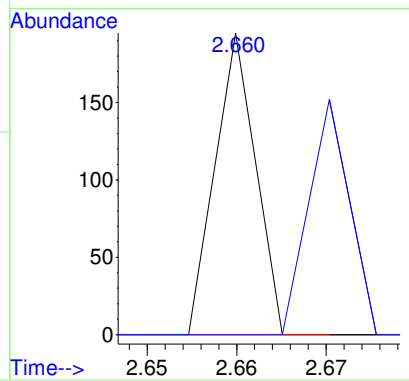
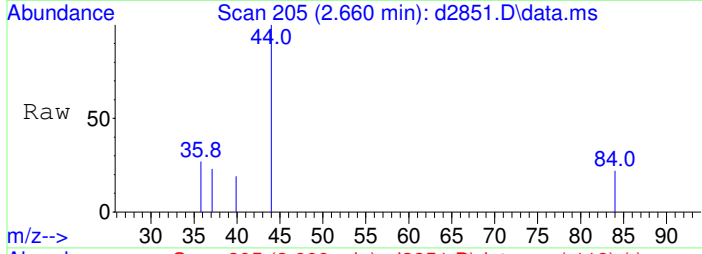
Tgt Ion	43	58	Ratio	100	26.4	Resp	15380	Lower	Upper





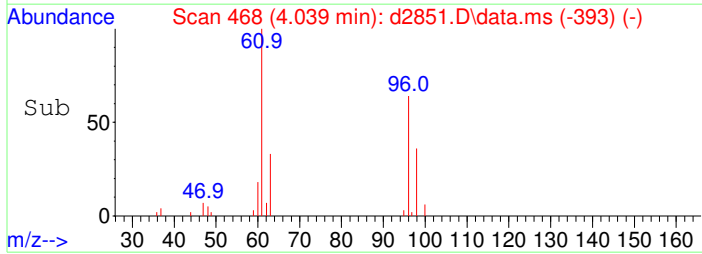
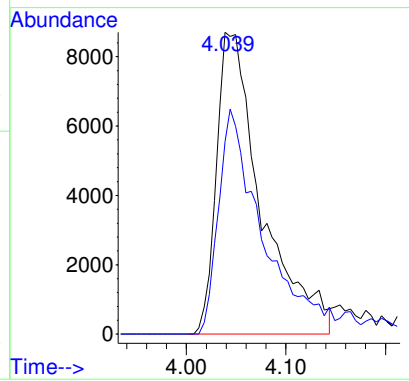
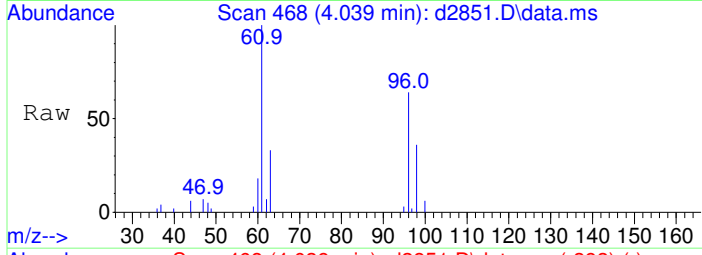
#13
 Methylene Chloride
 Concen: Below Cal
 RT: 2.660 min Scan# 205
 Delta R.T. -0.037 min
 Lab File: d2851.D
 Acq: 18 Jun 2024 4:22 pm

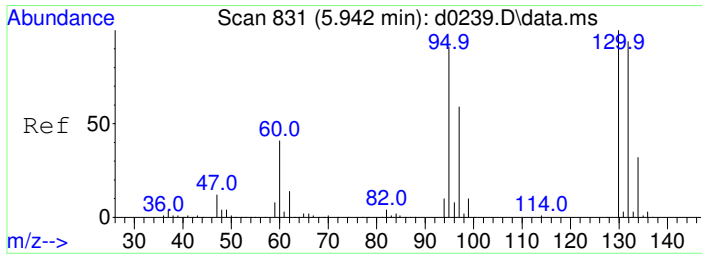
Tgt Ion:	84	Resp:	61
Ion Ratio	Lower	Upper	
84	100		
49	0.0	82.9	122.9#



#17
 cis-1,2-Dichloroethene
 Concen: 3.51 ug
 RT: 4.039 min Scan# 468
 Delta R.T. -0.105 min
 Lab File: d2851.D
 Acq: 18 Jun 2024 4:22 pm

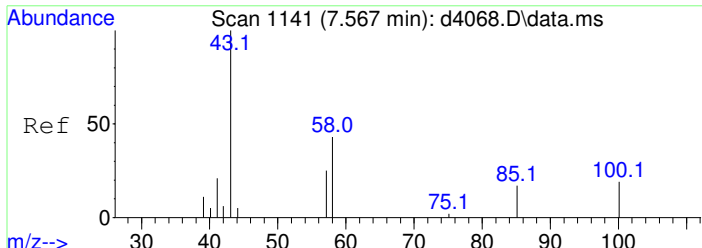
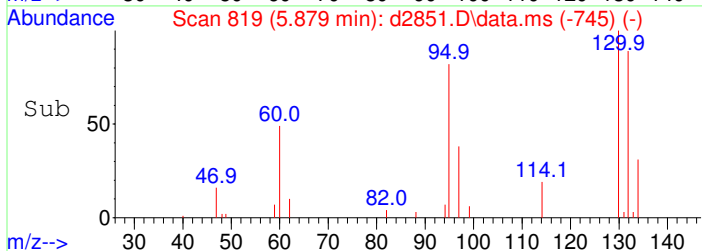
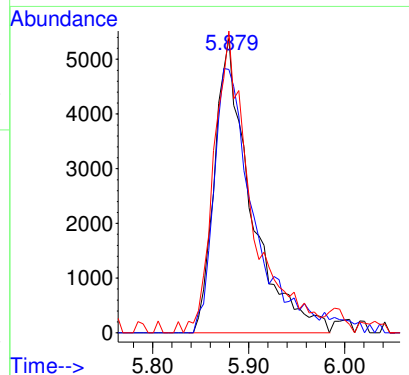
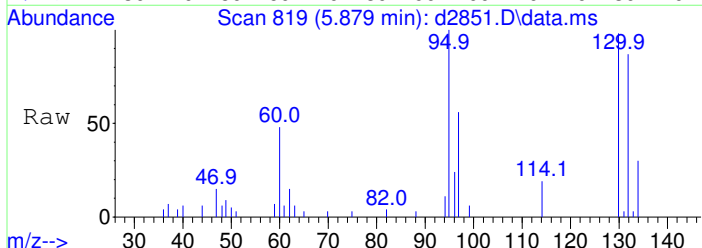
Tgt Ion:	61	Resp:	27452
Ion Ratio	Lower	Upper	
61	100		
96	72.5	68.2	102.4





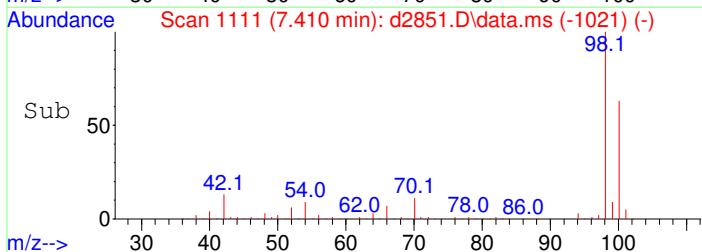
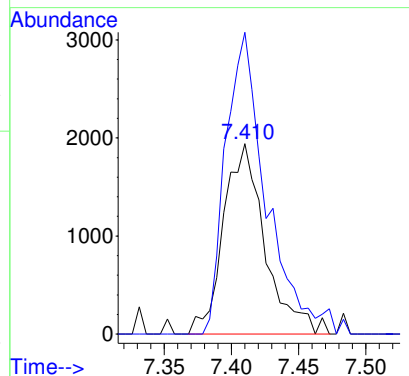
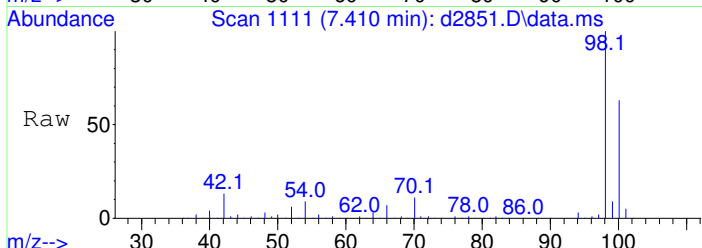
#30
 Trichloroethene
 Concen: 3.09 ug
 RT: 5.879 min Scan# 819
 Delta R.T. -0.110 min
 Lab File: d2851.D
 Acq: 18 Jun 2024 4:22 pm

Tgt Ion:130	Resp: 14149
Ion Ratio	Lower Upper
130	100
132	98.1 74.3 114.3
95	106.1 70.6 110.6



#43
 4-Methyl-2-Pentanone
 Concen: 0.69 ug
 RT: 7.410 min Scan# 1111
 Delta R.T. -0.027 min
 Lab File: d2851.D
 Acq: 18 Jun 2024 4:22 pm

Tgt Ion: 43	Resp: 4193
Ion Ratio	Lower Upper
43	100
58	155.9 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2852.D
 Acq On : 18 Jun 2024 4:44 pm
 Operator :
 Sample : 240614002-015a
 Misc : samp
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 20 14:57:40 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

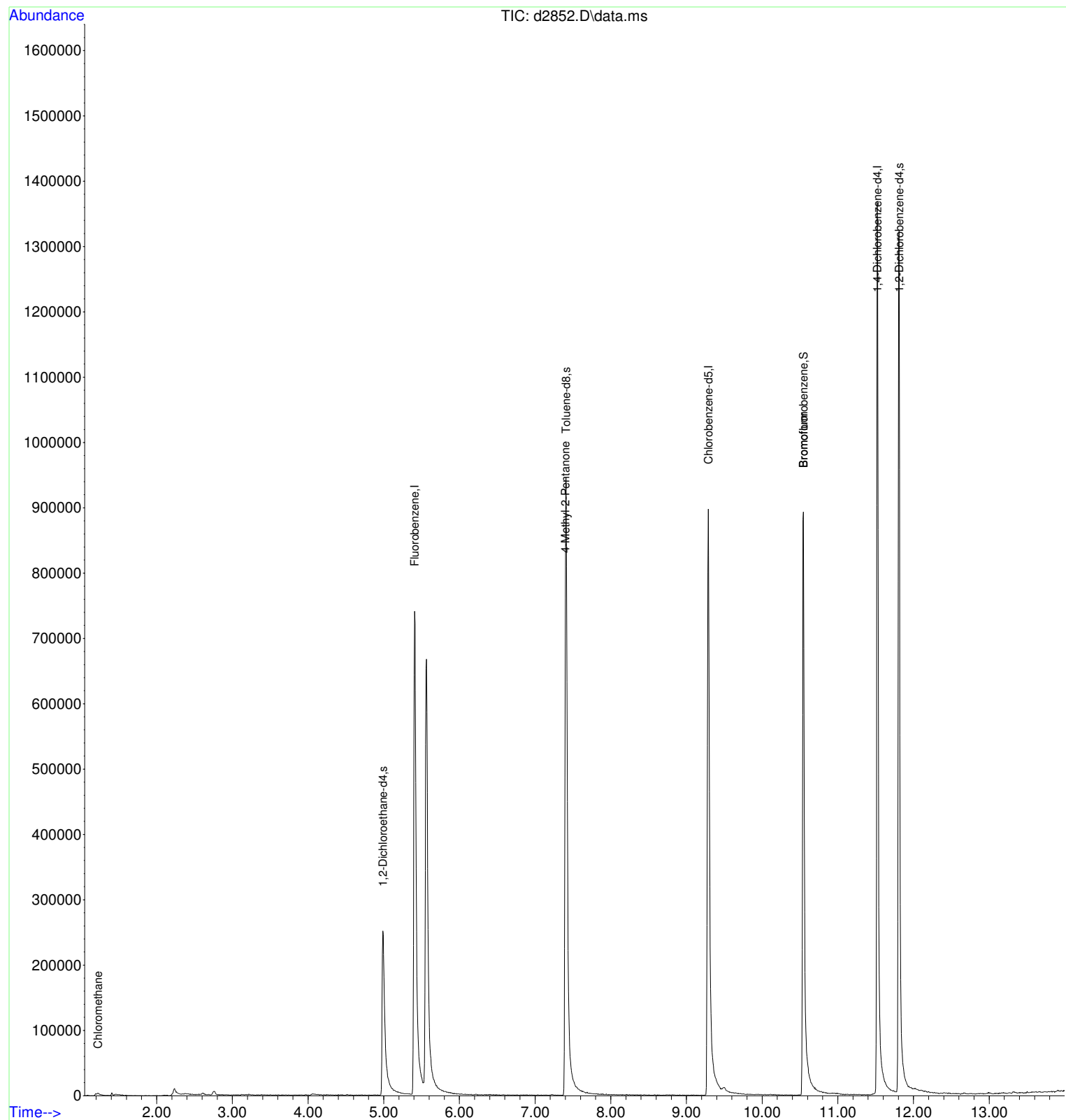
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

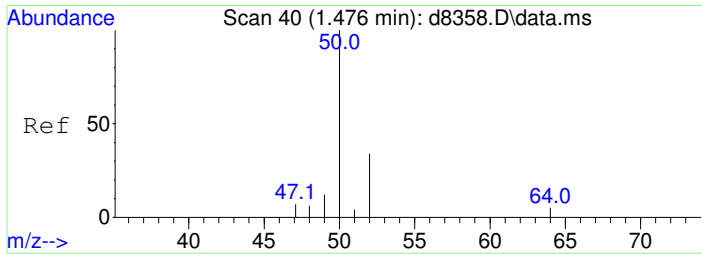
Internal Standards						
1) Fluorobenzene	5.407	96	823475	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	619267	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	344205	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	247281	48.26	ug	-0.12
44) Toluene-d8	7.410	98	800088	48.84	ug	-0.12
62) Bromofluorobenzene	10.546	95	326461	50.04	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	505465	48.31	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.222	50	3425	0.52	ug	99
11) Acetone	2.235	43	16219	Below	Cal	99
13) Methylene Chloride	2.618	84	1220	Below	Cal	87
42) Bromoform	10.546	173	1990	0.53	ug	# 1
43) 4-Methyl-2-Pentanone	7.400	43	4202	0.69	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2852.D
Acq On : 18 Jun 2024 4:44 pm
Operator :
Sample : 240614002-015a
Misc : samp
ALS Vial : 21 Sample Multiplier: 1

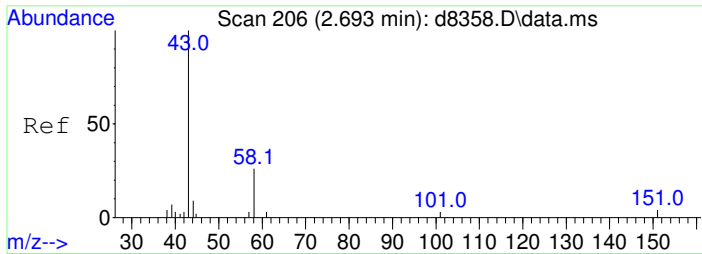
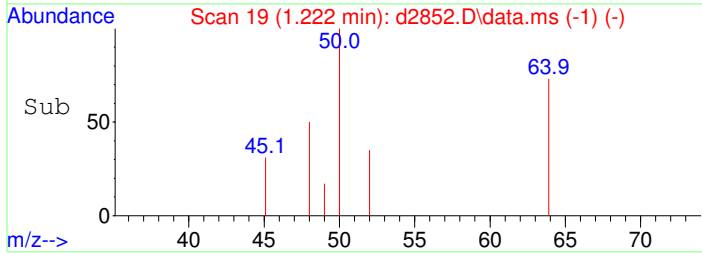
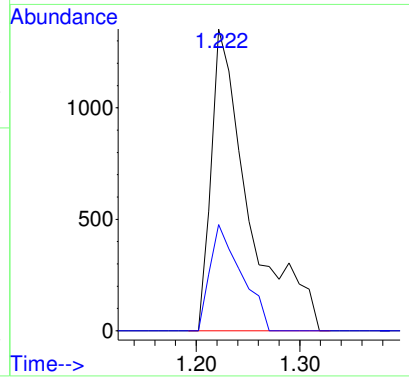
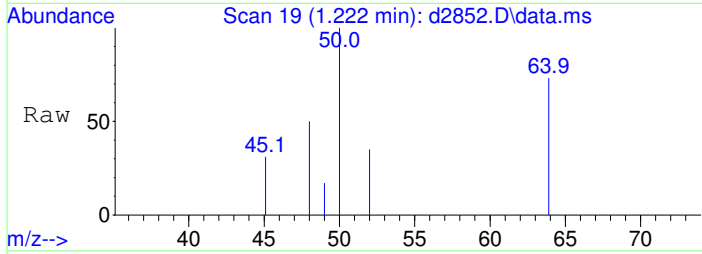
Quant Time: Jun 20 14:57:40 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





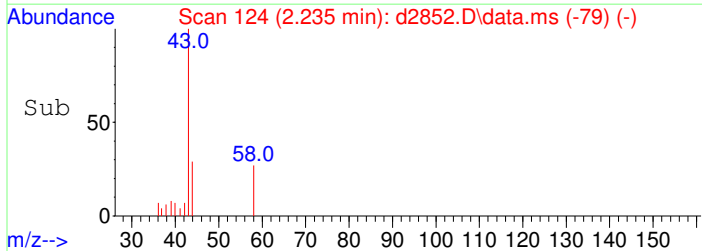
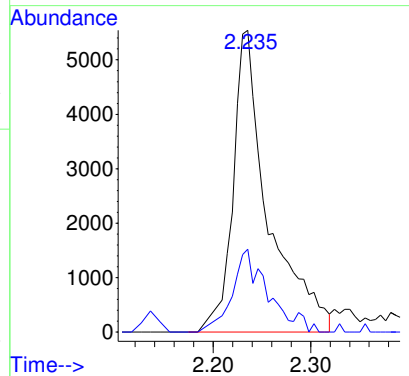
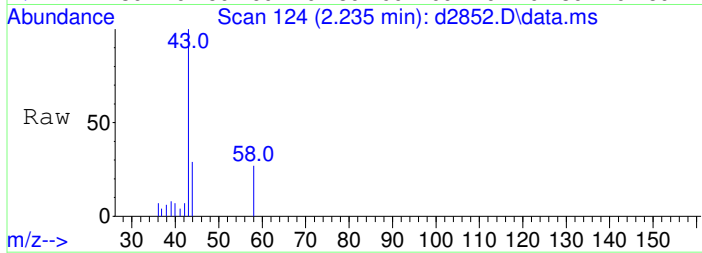
#3
Chloromethane
Concen: 0.52 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2852.D
Acq: 18 Jun 2024 4:44 pm

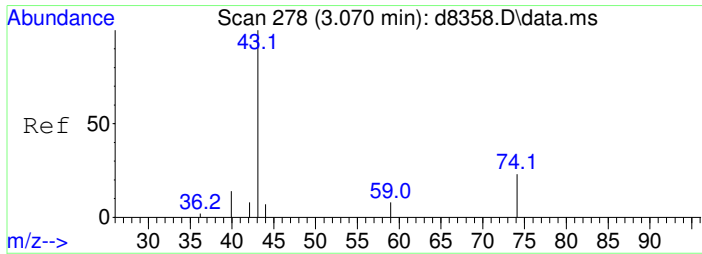
Tgt Ion	50	52	Ratio	100	29.3	Lower	24.1	Upper	36.1
Resp	3425								



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2852.D
Acq: 18 Jun 2024 4:44 pm

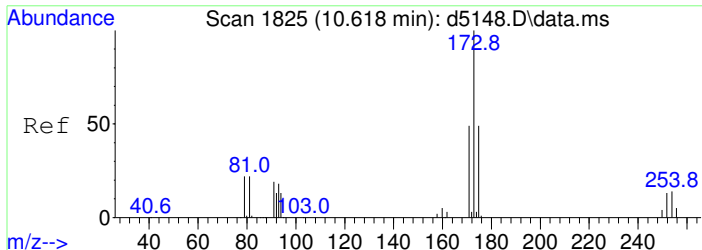
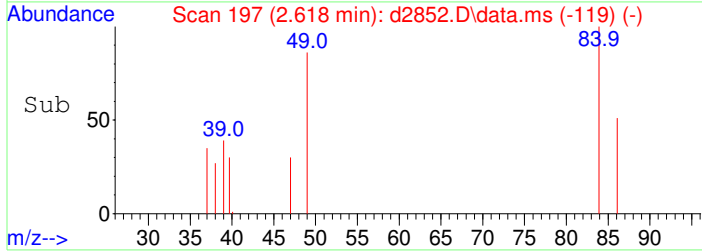
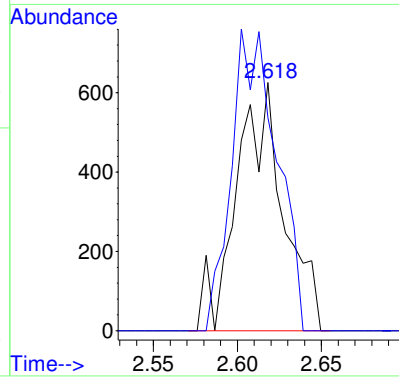
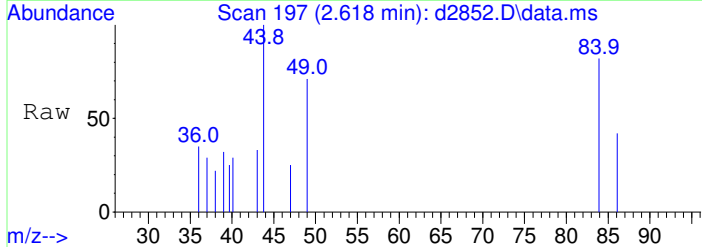
Tgt Ion	43	58	Ratio	100	27.4	Lower	6.9	Upper	46.9
Resp	16219								





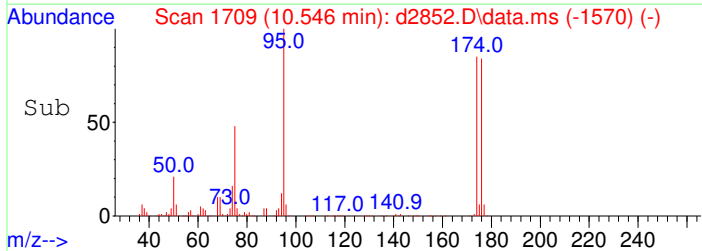
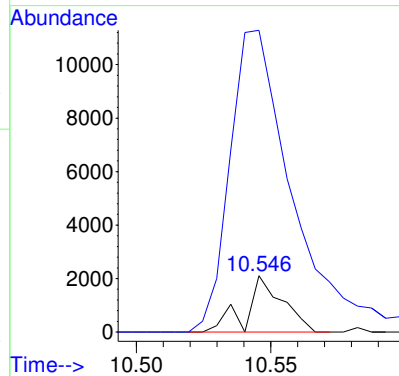
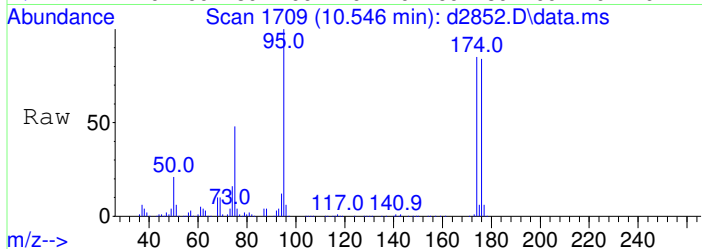
#13
Methylene Chloride
Concen: Below Cal
RT: 2.618 min Scan# 197
Delta R.T. -0.079 min
Lab File: d2852.D
Acq: 18 Jun 2024 4:44 pm

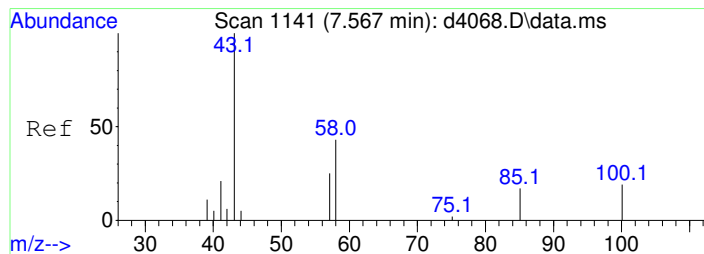
Tgt Ion:	84	Resp:	1220
Ion Ratio	Lower	Upper	
84	100		
49	116.4	82.9	122.9



#42
Bromoform
Concen: 0.53 ug
RT: 10.546 min Scan# 1709
Delta R.T. 0.231 min
Lab File: d2852.D
Acq: 18 Jun 2024 4:44 pm

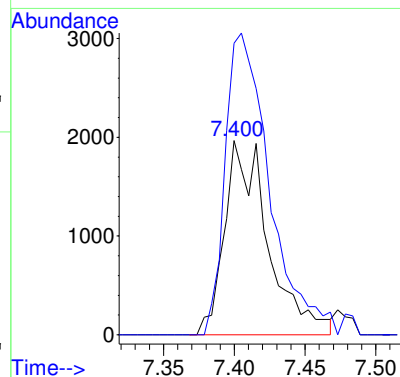
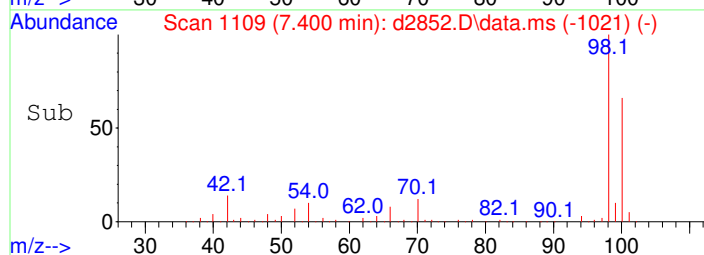
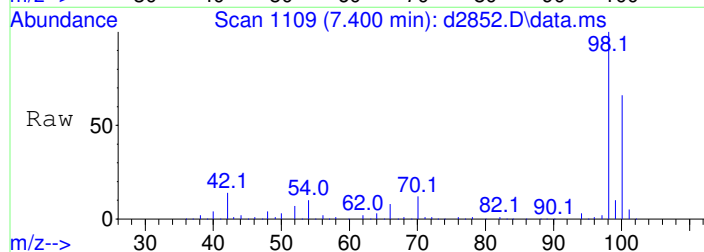
Tgt Ion:	173	Resp:	1990
Ion Ratio	Lower	Upper	
173	100		
175	962.1	28.5	68.5#





#43
 4-Methyl-2-Pentanone
 Concen: 0.69 ug
 RT: 7.400 min Scan# 1109
 Delta R.T. -0.037 min
 Lab File: d2852.D
 Acq: 18 Jun 2024 4:44 pm

Tgt Ion: 43 Resp: 4202
 Ion Ratio Lower Upper
 43 100
 58 159.0 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2853.D
 Acq On : 18 Jun 2024 5:07 pm
 Operator :
 Sample : 240614002-018a
 Misc : samp
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Jun 19 09:21:16 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

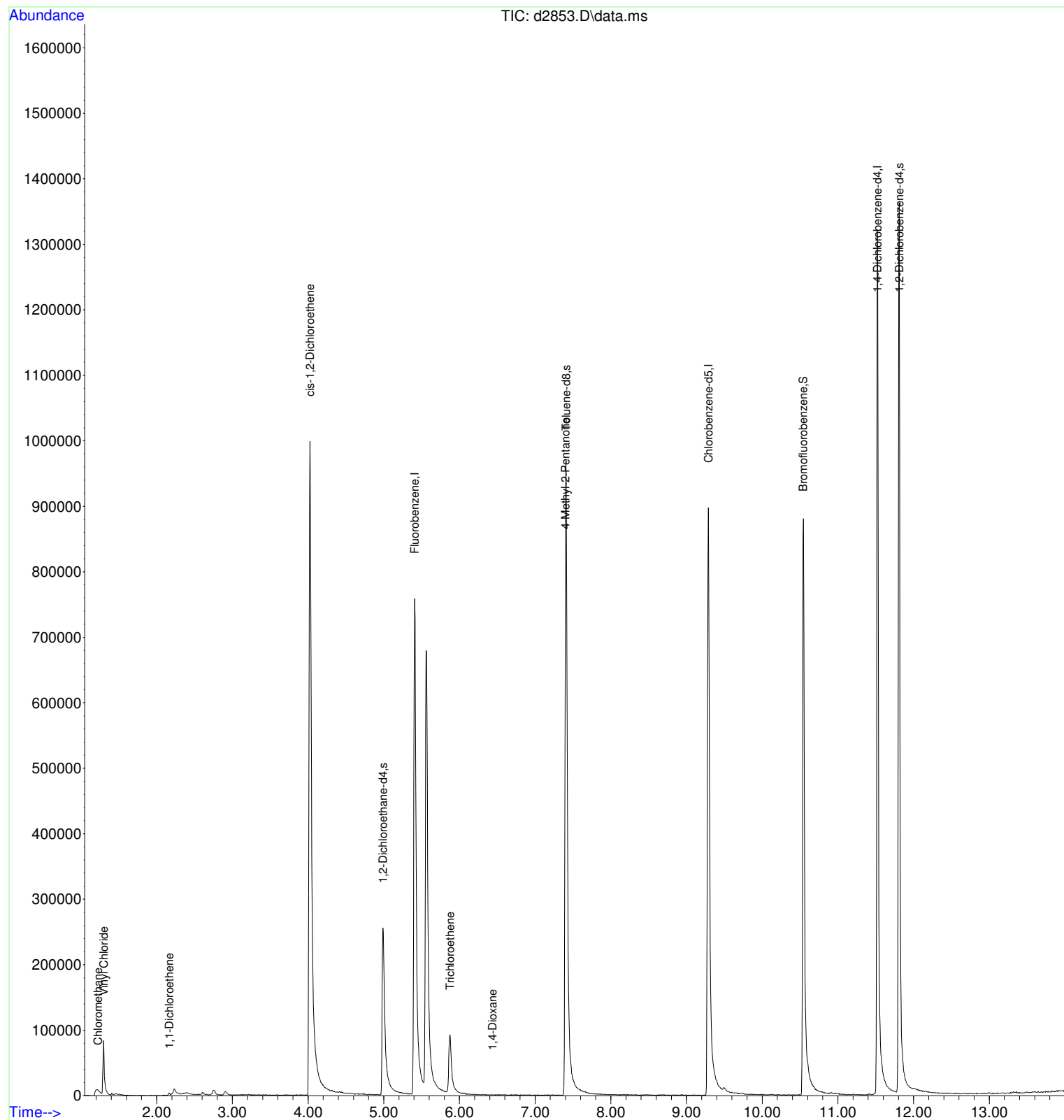
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

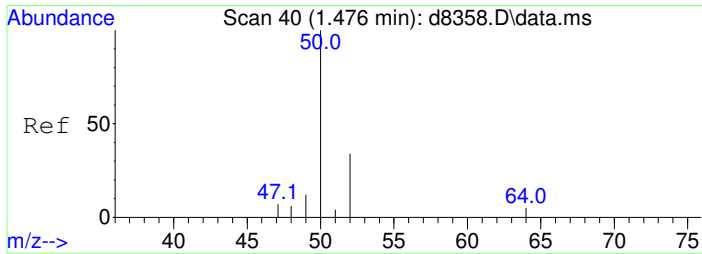
Internal Standards						
1) Fluorobenzene	5.407	96	826737	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	628775	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	340016	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	252669	49.11	ug	-0.12
44) Toluene-d8	7.410	98	810841	48.75	ug	-0.12
62) Bromofluorobenzene	10.540	95	318361	49.40	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	513506	49.68	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.222	50	3322	0.50	ug	94
4) Vinyl Chloride	1.299	62	74236	14.98	ug	97
9) 1,1-Dichloroethene	2.165	61	2959	0.65	ug	# 78
11) Acetone	2.235	43	15674	Below	Cal	100
13) Methylene Chloride	2.613	84	1312	Below	Cal	# 58
17) cis-1,2-Dichloroethene	4.023	61	802705	101.08	ug	84
30) Trichloroethene	5.874	130	41368	8.91	ug	91
34) 1,4-Dioxane	6.435	88	49	0.94	ug	# 23
43) 4-Methyl-2-Pentanone	7.400	43	3886	0.63	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2853.D
Acq On : 18 Jun 2024 5:07 pm
Operator :
Sample : 240614002-018a
Misc : samp
ALS Vial : 22 Sample Multiplier: 1

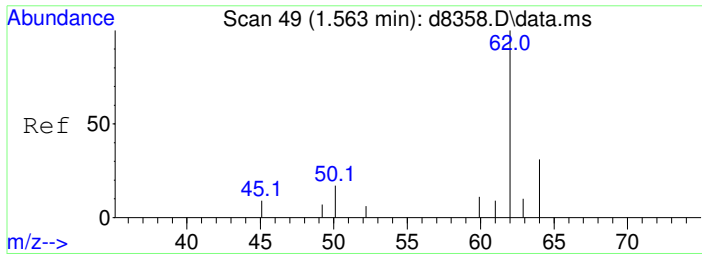
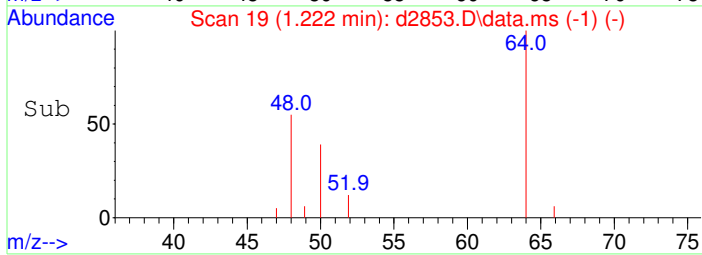
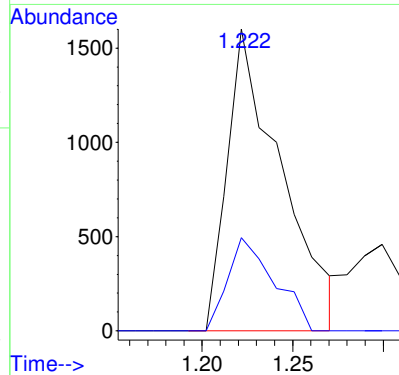
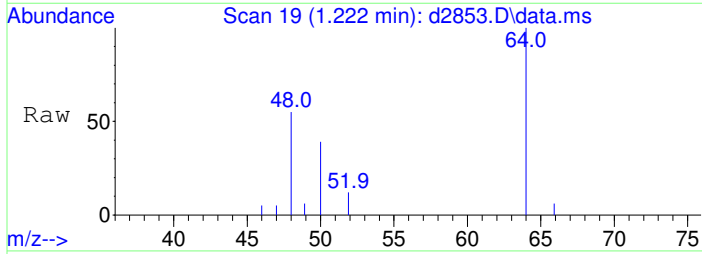
Quant Time: Jun 19 09:21:16 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





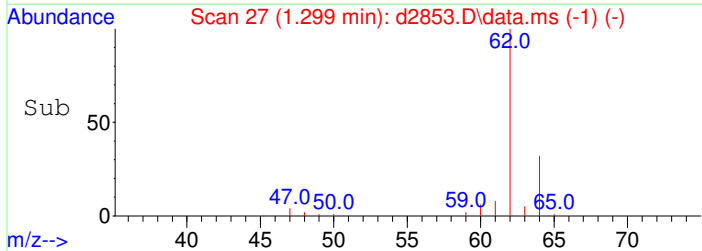
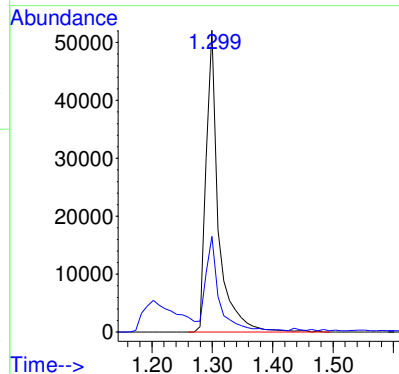
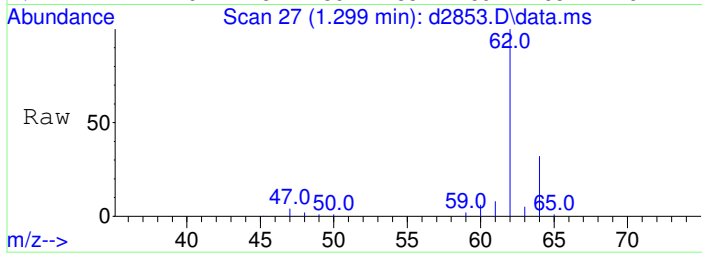
#3
 Chloromethane
 Concen: 0.50 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2853.D
 Acq: 18 Jun 2024 5:07 pm

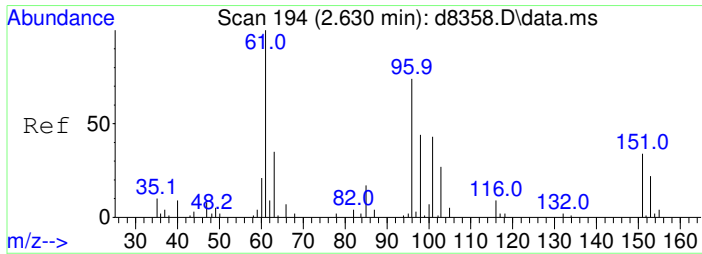
Tgt Ion	Ratio	Lower	Upper
50	100		
52	26.7	24.1	36.1



#4
 Vinyl Chloride
 Concen: 14.98 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2853.D
 Acq: 18 Jun 2024 5:07 pm

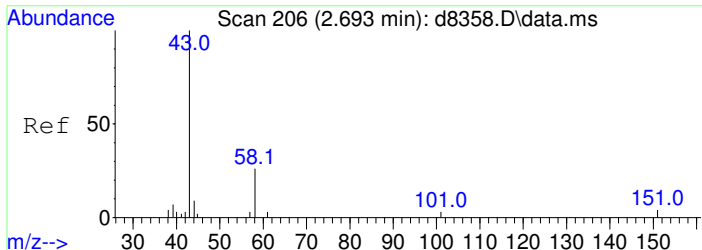
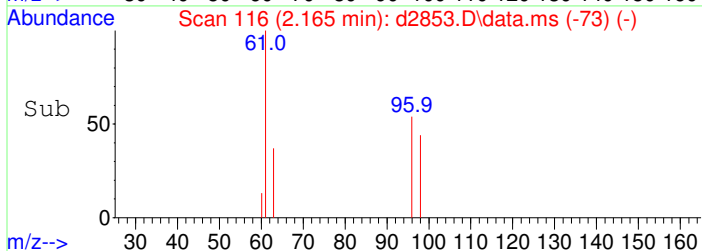
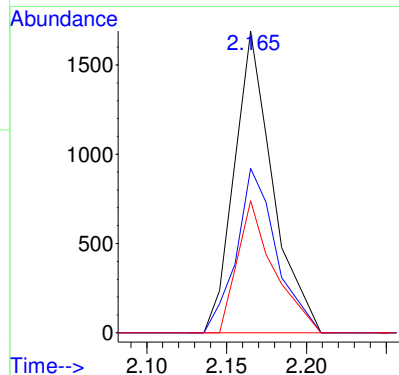
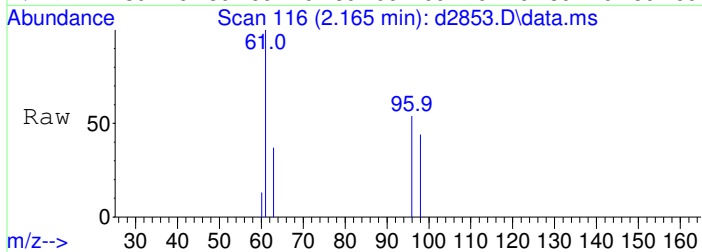
Tgt Ion	Ratio	Lower	Upper
62	100		
64	33.1	11.6	51.6





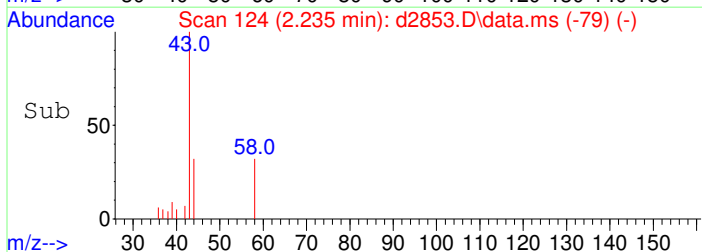
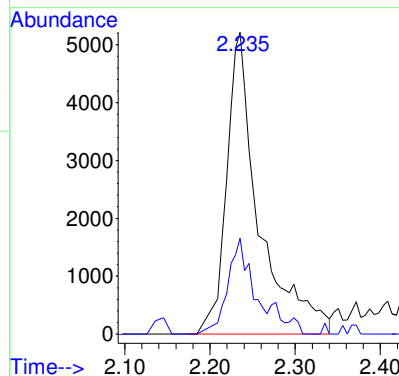
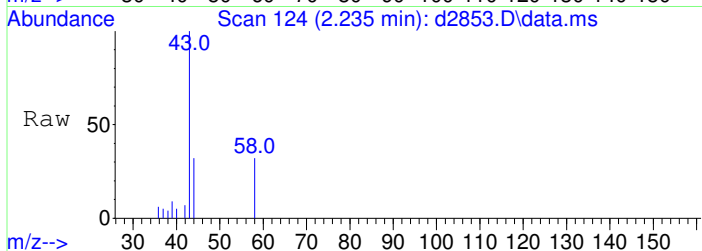
#9
 1,1-Dichloroethene
 Concen: 0.65 ug
 RT: 2.165 min Scan# 116
 Delta R.T. -0.081 min
 Lab File: d2853.D
 Acq: 18 Jun 2024 5:07 pm

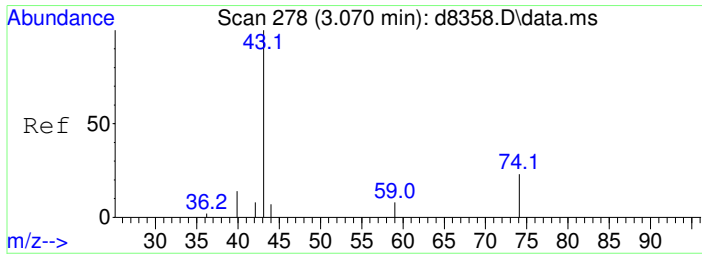
Tgt Ion:	61	Resp:	2959
Ion Ratio	Lower	Upper	
61	100		
96	56.1	30.0	70.0
98	41.1	47.0	87.0#



#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2853.D
 Acq: 18 Jun 2024 5:07 pm

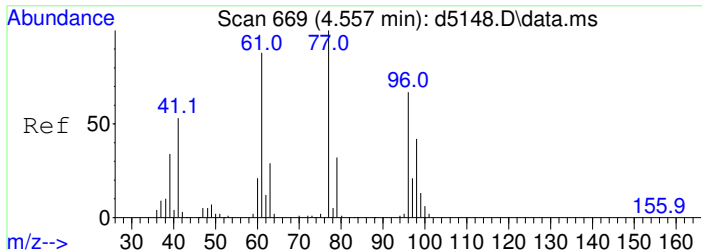
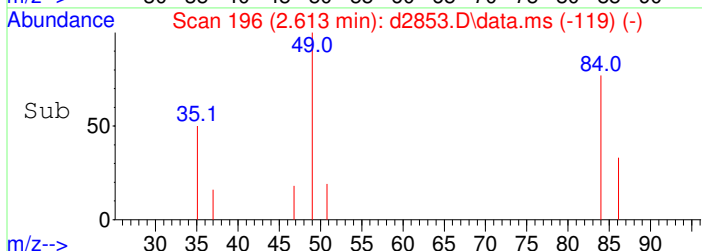
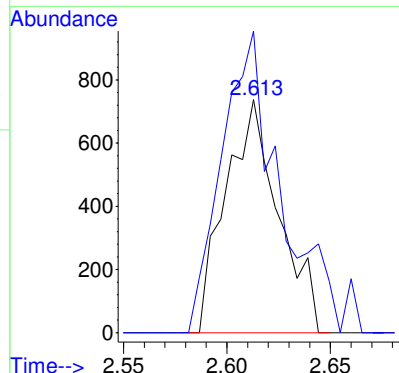
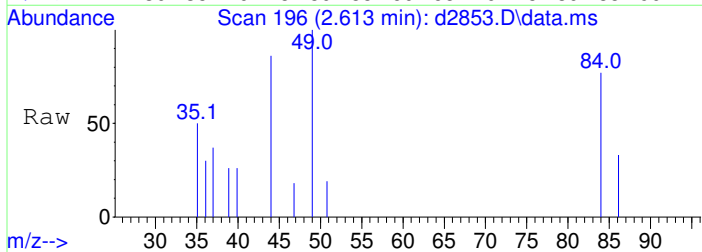
Tgt Ion:	43	Resp:	15674
Ion Ratio	Lower	Upper	
43	100		
58	27.0	6.9	46.9





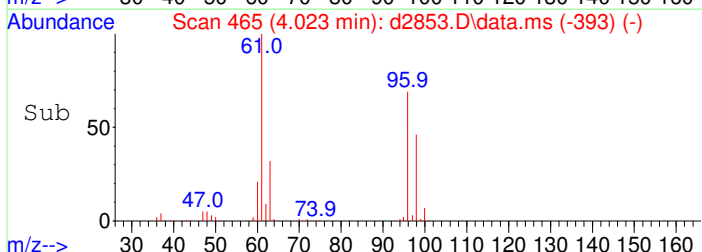
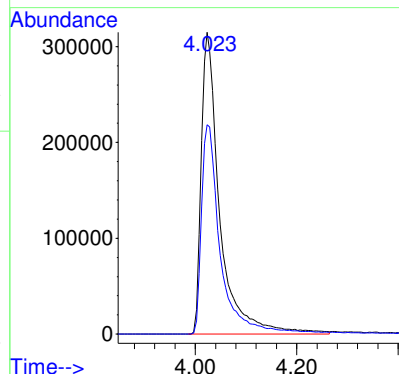
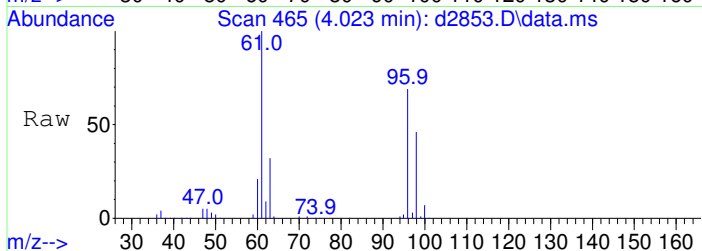
#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2853.D
Acq: 18 Jun 2024 5:07 pm

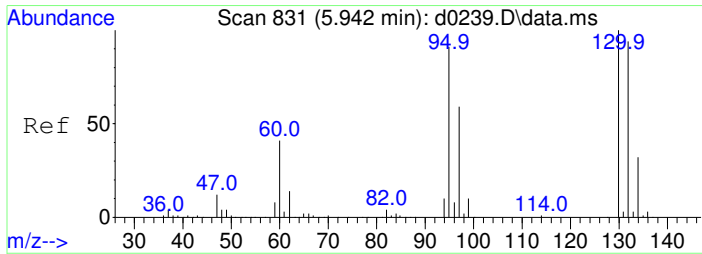
Tgt Ion	84	Resp	1312
Ion Ratio	Lower	Upper	
84	100		
49	146.0	82.9	122.9#



#17
cis-1,2-Dichloroethene
Concen: 101.08 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2853.D
Acq: 18 Jun 2024 5:07 pm

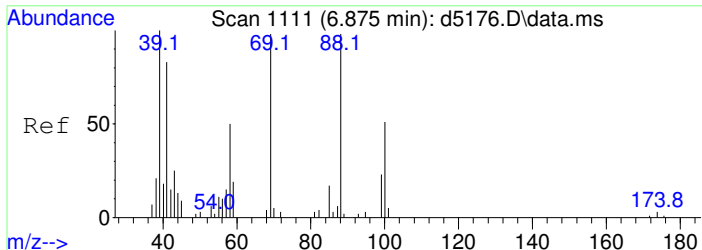
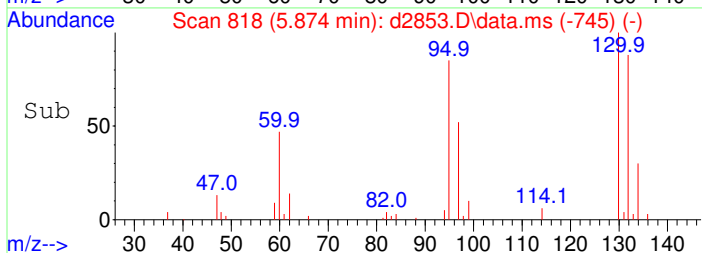
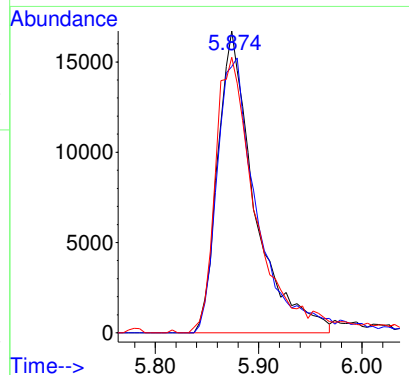
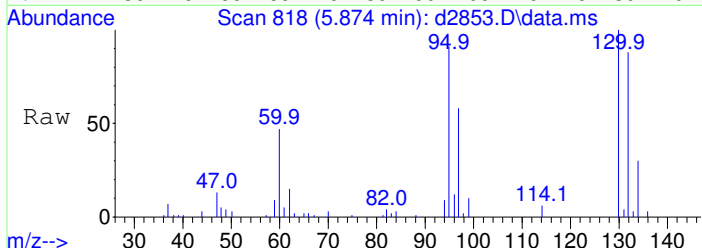
Tgt Ion	61	Resp	802705
Ion Ratio	Lower	Upper	
61	100		
96	70.6	68.2	102.4





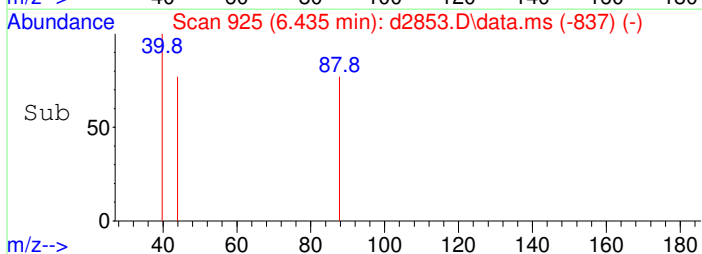
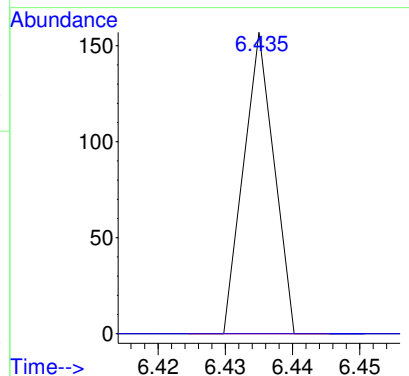
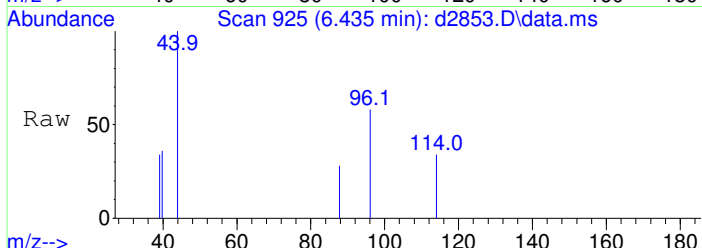
#30
Trichloroethene
Concen: 8.91 ug
RT: 5.874 min Scan# 818
Delta R.T. -0.115 min
Lab File: d2853.D
Acq: 18 Jun 2024 5:07 pm

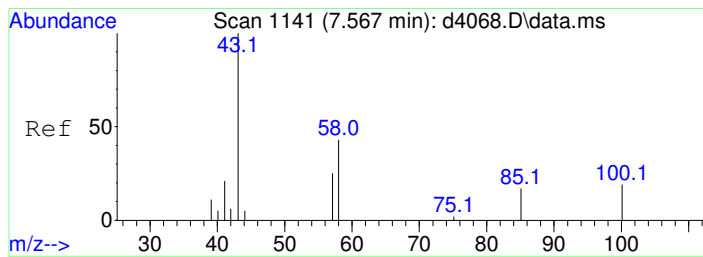
Tgt Ion	130	132	95
Ion Ratio	100	101.0	101.7
Resp	41368	74.3	70.6
Lower		114.3	110.6
Upper			



#34
1,4-Dioxane
Concen: 0.94 ug
RT: 6.435 min Scan# 925
Delta R.T. -0.037 min
Lab File: d2853.D
Acq: 18 Jun 2024 5:07 pm

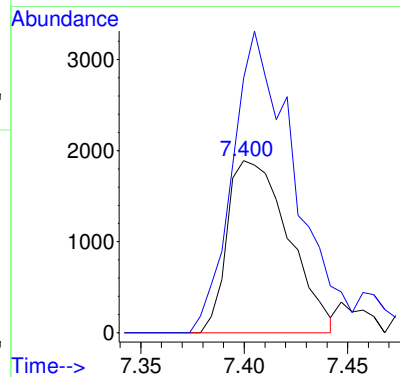
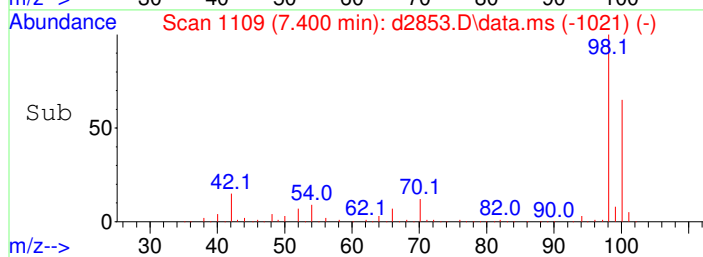
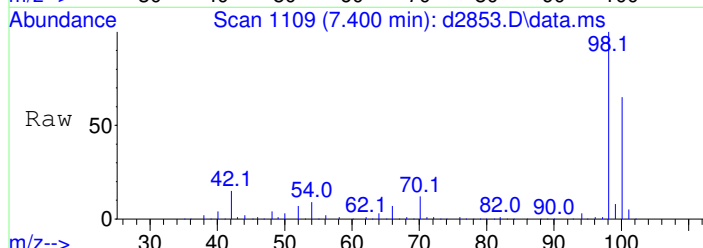
Tgt Ion	88	69
Ion Ratio	100	0.0
Resp	49	45.6
Lower		68.4#
Upper		





#43
 4-Methyl-2-Pentanone
 Concen: 0.63 ug
 RT: 7.400 min Scan# 1109
 Delta R.T. -0.037 min
 Lab File: d2853.D
 Acq: 18 Jun 2024 5:07 pm

Tgt Ion: 43 Resp: 3886
 Ion Ratio Lower Upper
 43 100
 58 177.2 22.8 62.8#



Data Path : C:\msdchem\1\data\061824\
 Data File : d2854.D
 Acq On : 18 Jun 2024 5:29 pm
 Operator :
 Sample : 240614002-019a
 Misc : samp
 ALS Vial : 23 Sample Multiplier: 1

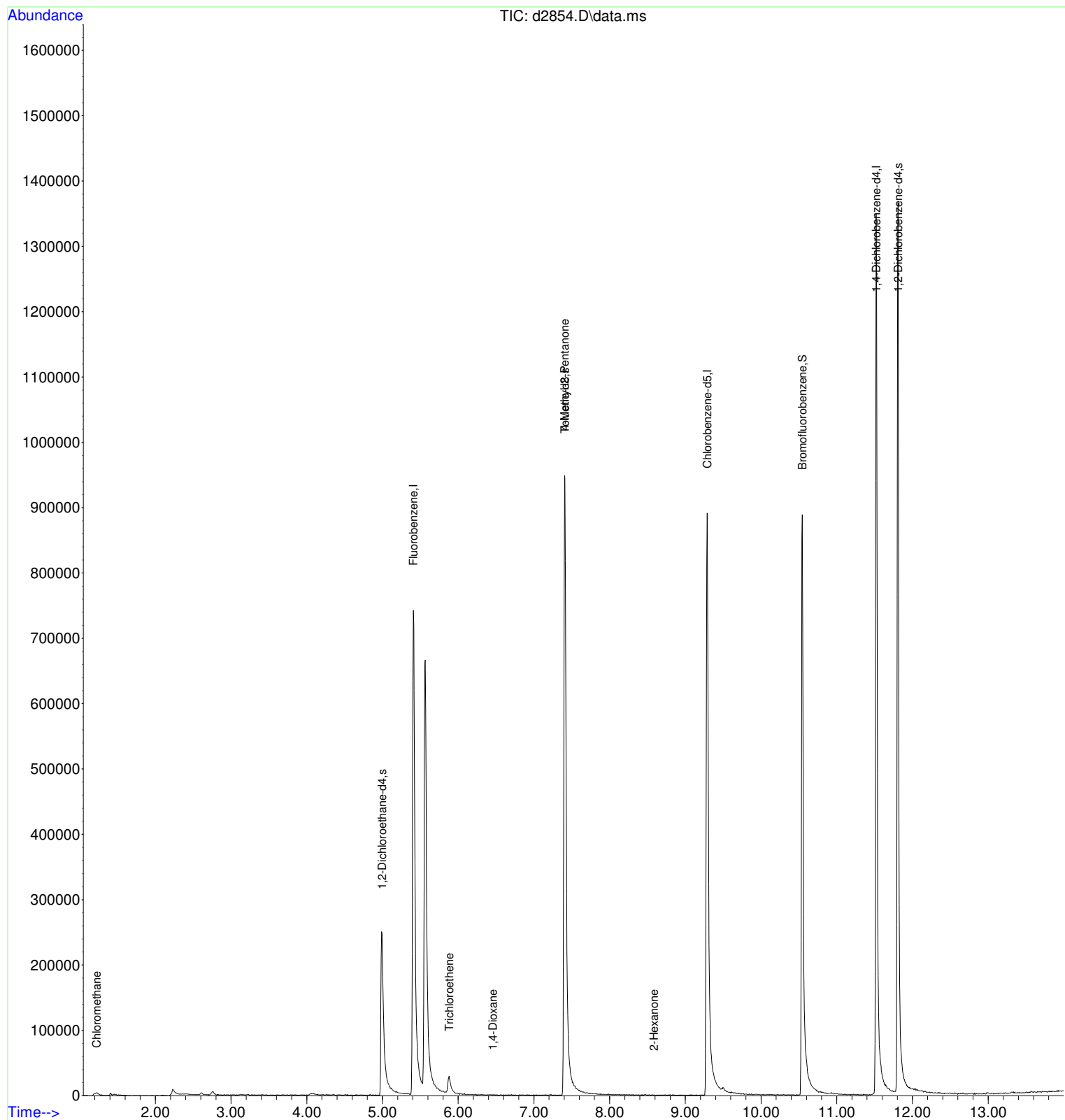
Quant Time: Jun 20 15:07:58 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

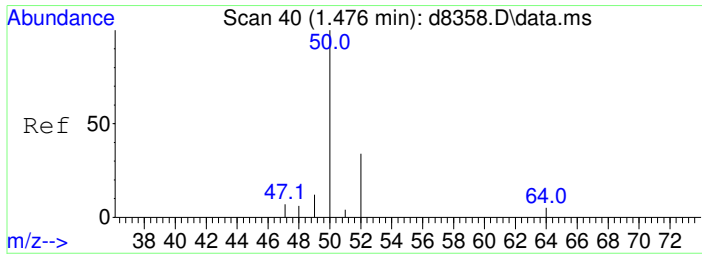
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	821054	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	635043	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	338847	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	257526	50.41	ug	-0.12
44) Toluene-d8	7.410	98	798477	47.53	ug	-0.12
62) Bromofluorobenzene	10.545	95	329525	51.31	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	507172	49.24	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	3310	0.51	ug	96
11) Acetone	2.230	43	13664	Below	Cal	92
13) Methylene Chloride	2.602	84	1164	Below	Cal #	46
30) Trichloroethene	5.879	130	12065	2.57	ug	88
34) 1,4-Dioxane	6.456	88	51	0.97	ug #	23
43) 4-Methyl-2-Pentanone	7.405	43	4056	0.65	ug #	1
47) 2-Hexanone	8.585	43	122	4.40	ug #	33

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061824\
Data File : d2854.D
Acq On : 18 Jun 2024 5:29 pm
Operator :
Sample : 240614002-019a
Misc : samp
ALS Vial : 23 Sample Multiplier: 1

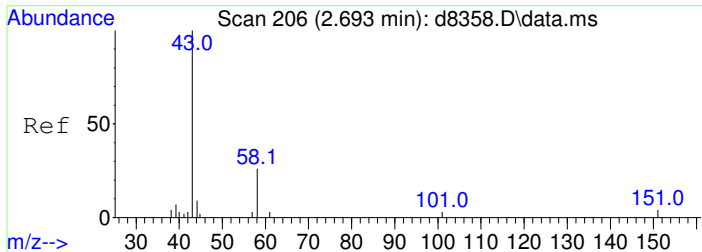
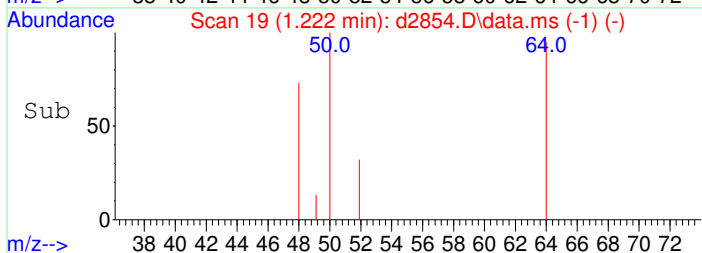
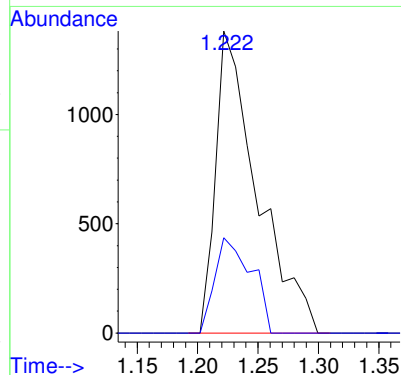
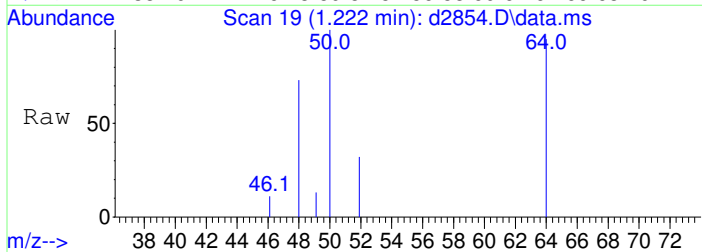
Quant Time: Jun 20 15:07:58 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





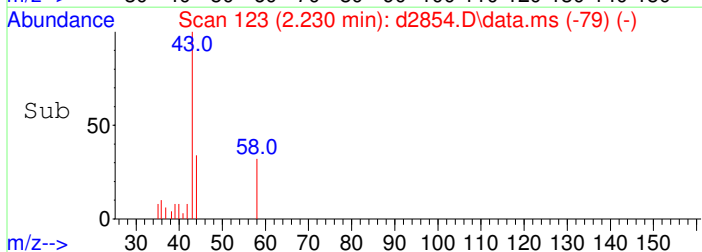
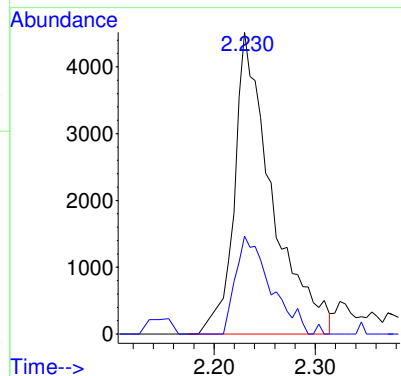
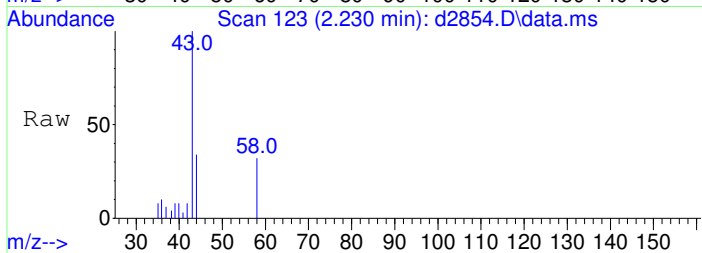
#3
Chloromethane
Concen: 0.51 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

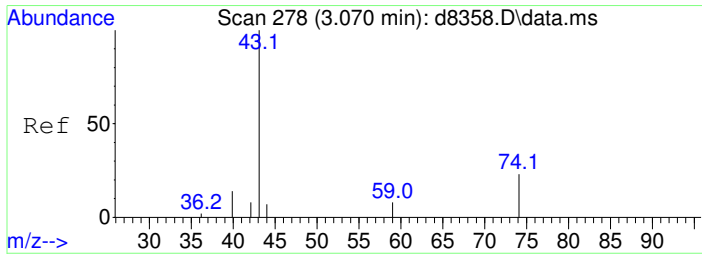
Tgt Ion	50	52	Ratio	100	27.7	Resp	3310	Lower	24.1	Upper	36.1
Ion	50	52	Ratio	100	27.7	Resp	3310	Lower	24.1	Upper	36.1



#11
Acetone
Concen: Below Cal
RT: 2.230 min Scan# 123
Delta R.T. -0.074 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

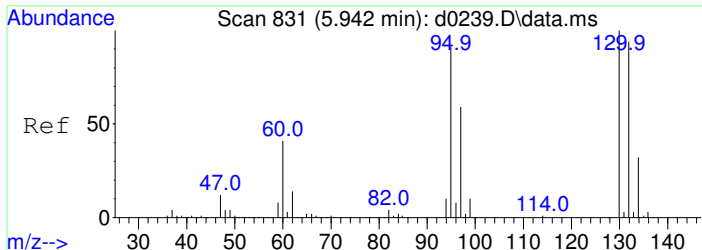
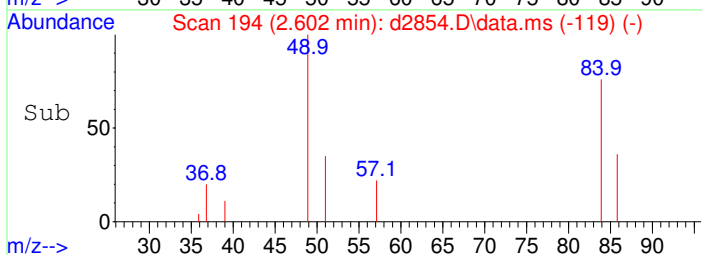
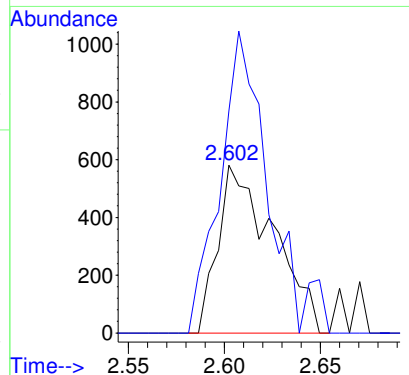
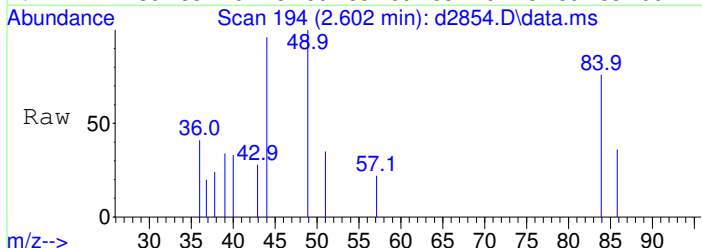
Tgt Ion	43	58	Ratio	100	30.9	Resp	13664	Lower	6.9	Upper	46.9
Ion	43	58	Ratio	100	30.9	Resp	13664	Lower	6.9	Upper	46.9





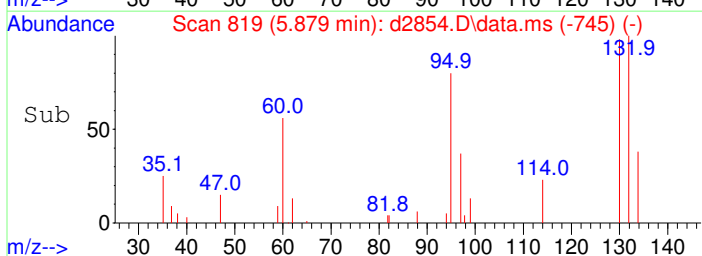
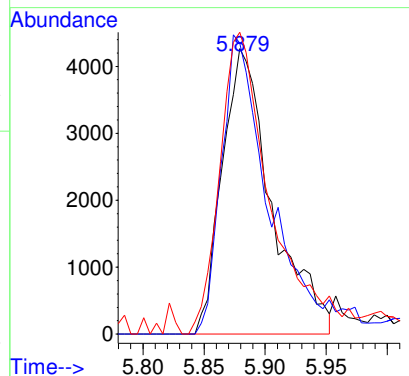
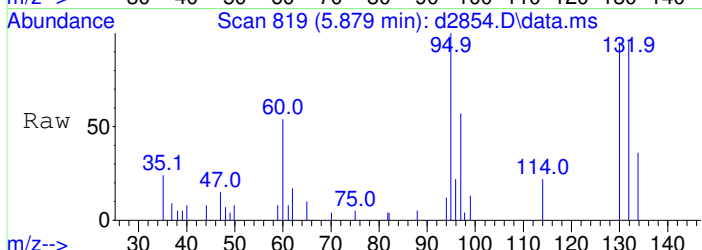
#13
Methylene Chloride
Concen: Below Cal
RT: 2.602 min Scan# 194
Delta R.T. -0.095 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

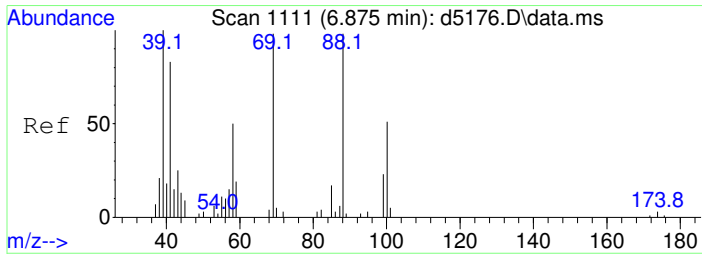
Tgt Ion:	84	Resp:	1164
Ion Ratio	Lower	Upper	
84	100		
49	157.9	82.9	122.9#



#30
Trichloroethene
Concen: 2.57 ug
RT: 5.879 min Scan# 819
Delta R.T. -0.110 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

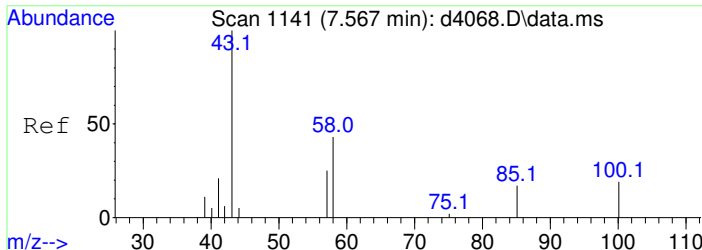
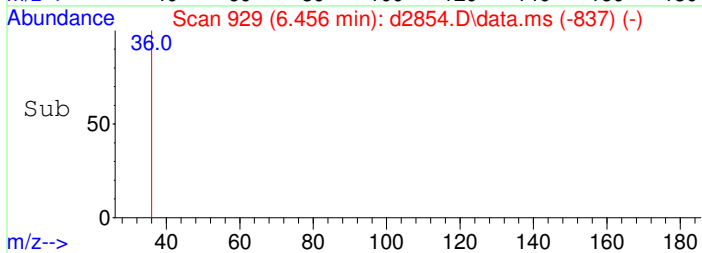
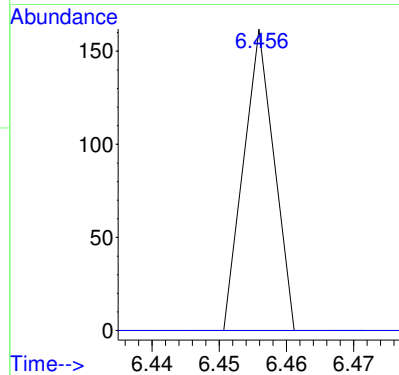
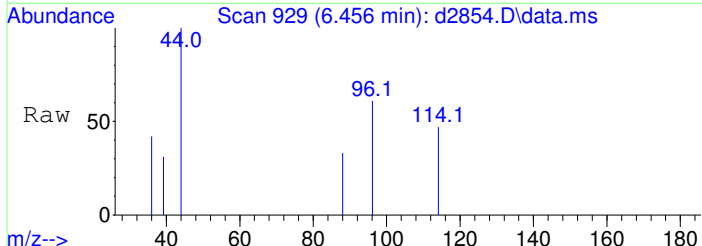
Tgt Ion:	130	Resp:	12065
Ion Ratio	Lower	Upper	
130	100		
132	97.7	74.3	114.3
95	109.5	70.6	110.6





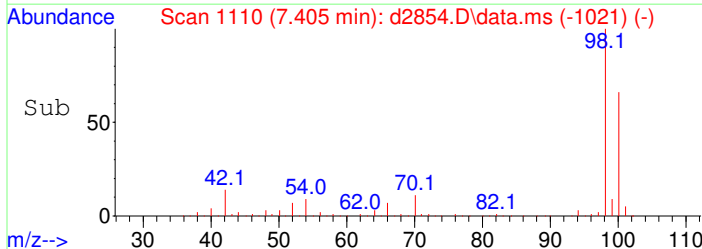
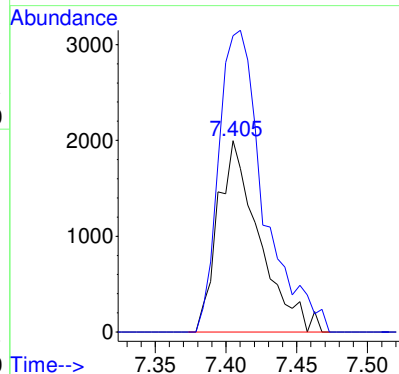
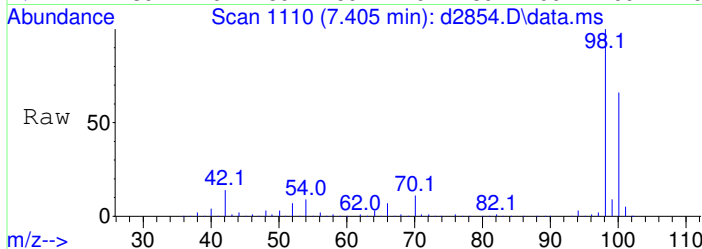
#34
1,4-Dioxane
Concen: 0.97 ug
RT: 6.456 min Scan# 929
Delta R.T. -0.016 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

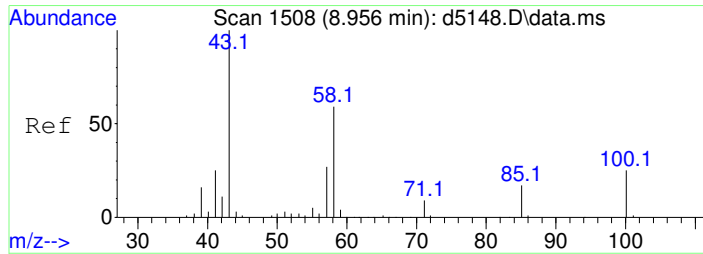
Tgt Ion	88	Resp	51
Ion Ratio	100		
Lower	0.0	45.6	
Upper		68.4	



#43
4-Methyl-2-Pentanone
Concen: 0.65 ug
RT: 7.405 min Scan# 1110
Delta R.T. -0.032 min
Lab File: d2854.D
Acq: 18 Jun 2024 5:29 pm

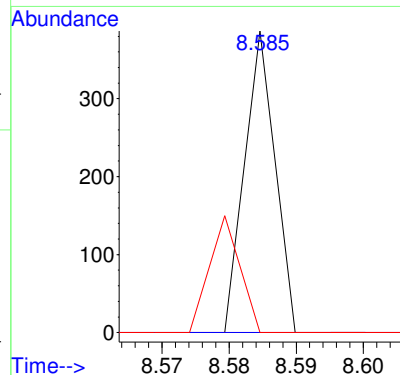
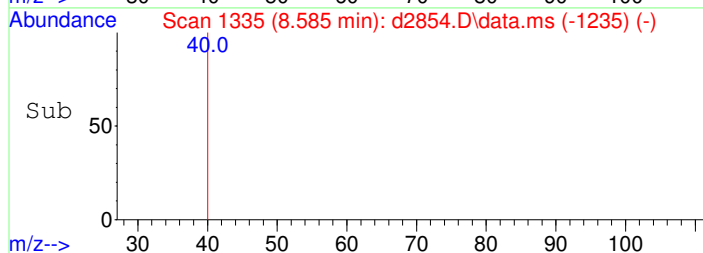
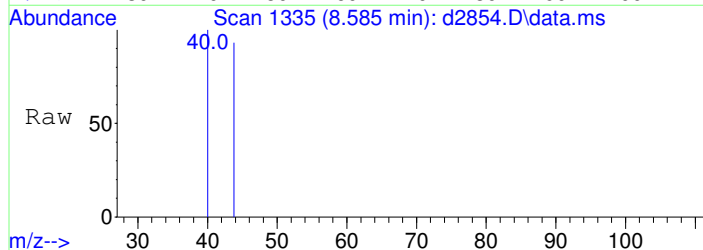
Tgt Ion	43	Resp	4056
Ion Ratio	100		
Lower	22.8	62.8	
Upper			





#47
 2-Hexanone
 Concen: 4.40 ug
 RT: 8.585 min Scan# 1335
 Delta R.T. 0.026 min
 Lab File: d2854.D
 Acq: 18 Jun 2024 5:29 pm

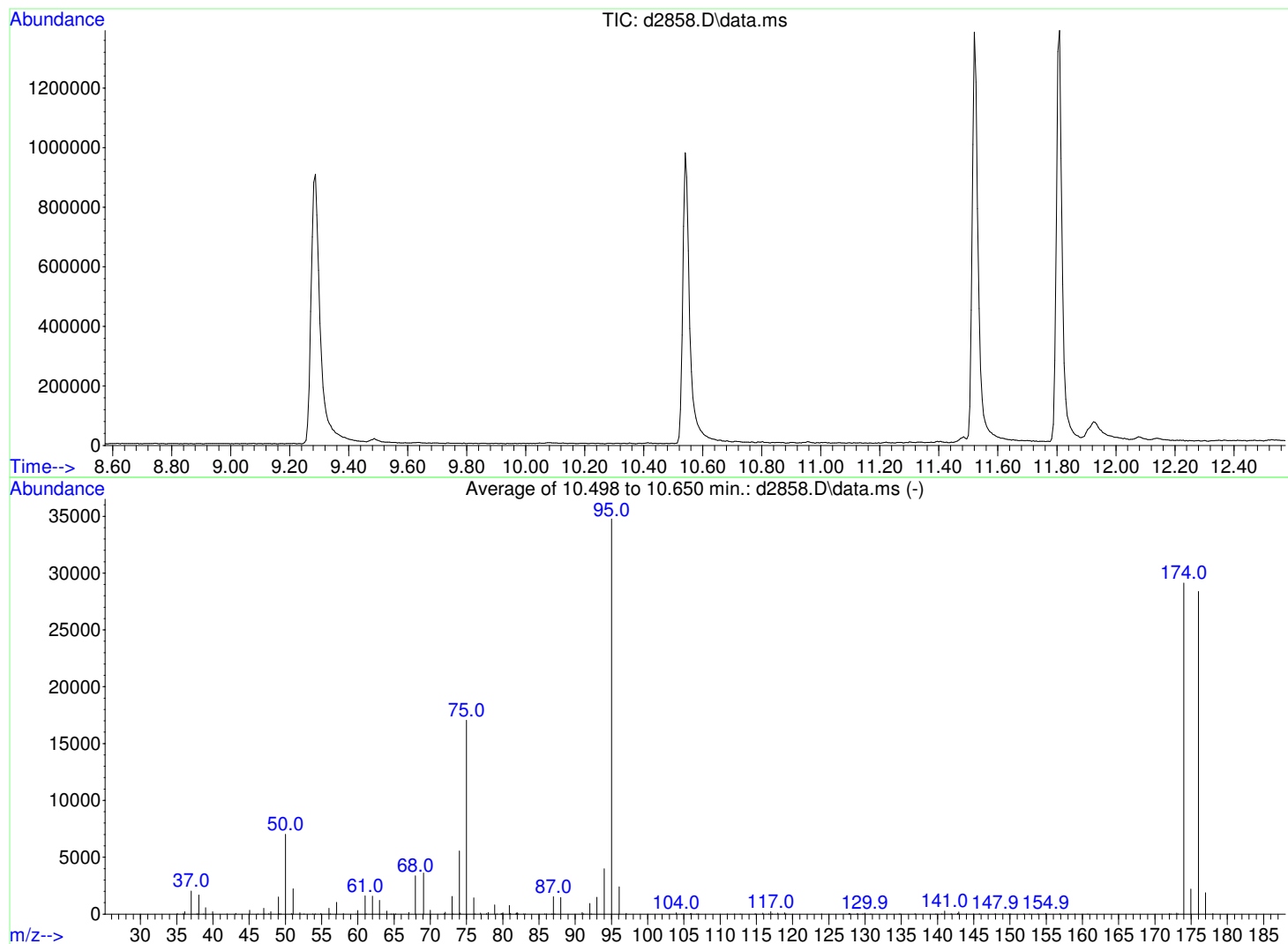
Tgt Ion:	43	Resp:	122
Ion Ratio	Lower	Upper	
43	100		
58	0.0	22.6	62.6#
100	38.5	0.0	20.0#



Data Path : C:\msdchem\1\data\061924\
Data File : d2858.D
Acq On : 19 Jun 2024 10:09 am
Operator :
Sample : bfb
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\1\QTmethods\524-042324.M
Title : Voa Calibration 524/8260 Water
Last Update : Tue Apr 23 17:16:14 2024



Spectrum Information: Average of 10.498 to 10.650 min.

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	20.2	7014	PASS
75	95	30	60	49.0	17055	PASS
95	95	100	100	100.0	34777	PASS
96	95	5	9	6.9	2394	PASS
173	174	0.00	2	0.3	101	PASS
174	95	50	100	83.8	29130	PASS
175	174	5	9	7.5	2193	PASS
176	174	95	101	97.4	28376	PASS
177	176	5	9	6.6	1867	PASS

Data Path : C:\msdchem\1\data\061924\
 Data File : d2860A.D
 Acq On : 19 Jun 2024 12:04 pm
 Operator :
 Sample : LCS
 Misc : LCS
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 19 12:31:16 2024
 Quant Method : C:\msdchem\1\QTmethods\524-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Apr 23 17:16:14 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	839360	50.00	ug	-0.12
21) Chlorobenzene-d5	9.287	117	642478	50.00	ug	-0.12
40) 1,4-Dichlorobenzene-d4	11.521	152	379423	50.00	ug	-0.08
System Monitoring Compounds						
20) 1,2-Dichloroethane-d4	4.988	65	253155	48.57	ug	-0.12
37) Toluene-d8	7.405	98	827607	48.78	ug	-0.13
55) Bromofluorobenzene	10.540	95	353182	49.14	ug	-0.09
69) 1,2-Dichlorobenzene-d4	11.809	150	574176	50.01	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	64619	13.87	ug	100
3) Chloromethane	1.231	50	177415	23.17	ug	97
4) Vinyl Chloride	1.299	62	132217	27.01	ug	# 49
5) Bromomethane	1.513	94	63757	18.00	ug	96
6) Chloroethane	1.581	64	89942	25.17	ug	94
7) Trichlorofluoromethane	1.766	101	153663	26.76	ug	99
8) Freon113	2.184	101	44824	12.91	ug	93
9) 1,1-Dichloroethene	2.165	96	65783	14.15	ug	89
10) Methylene Chloride	2.602	84	120751	24.43	ug	# 62
11) trans-1,2-Dichloroethene	2.891	96	102004	23.52	ug	# 80
12) Mtbe	2.912	73	769897	45.24	ug	99
13) 1,1-Dichloroethane	3.347	63	209369	23.34	ug	99
14) cis-1,2-Dichloroethene	4.028	61	194240	24.42	ug	# 76
15) 2,2-Dichloropropane	4.013	77	171074	23.44	ug	# 81
16) Bromochloromethane	4.296	128	58799	24.62	ug	# 33
17) Chloroform	4.406	83	203710	21.60	ug	98
18) 1,1-Dichloro-1-propene	4.820	75	146536m	24.22	ug	
19) 1,2-Dichloroethane	5.082	62	173404	22.18	ug	99
22) 1,1,1-Trichloroethane	4.610	97	162596	22.28	ug	98
23) Carbon Tetrachloride	4.810	117	95965	16.26	ug	100
24) Benzene	5.056	78	476807	23.93	ug	100
25) Trichloroethene	5.869	130	112844	24.06	ug	94
26) 1,2-Dichloropropane	6.120	63	135002	24.53	ug	96
27) Dibromomethane	6.278	174	78970	24.25	ug	89
28) Bromodichloromethane	6.487	83	155395	22.92	ug	# 39
29) Ceve	6.970	63	5040	10.47	ug	# 74
30) cis-1,3-Dichloropropene	7.075	75	197466	26.51	ug	99
31) trans-1,3-Dichloropropene	7.814	75	173375	26.26	ug	94
32) 1,1,2-Trichloroethane	8.029	97	125338	26.98	ug	# 57
33) 1,3-Dichloropropane	8.239	76	220055	26.39	ug	# 84
34) 1,2-Dibromoethane	8.653	107	119287	26.69	ug	95
35) Dibromochloromethane	8.522	129	119114	22.63	ug	96
36) Bromoform	10.210	173	85041	22.14	ug	99
38) Toluene	7.489	92	305211	24.77	ug	98
39) Tetrachloroethene	8.202	164	92701	24.36	ug	98
41) Chlorobenzene	9.319	112	339353	23.86	ug	97
42) 1,1,1,2-Tetrachloroethane	9.429	133	108704	22.39	ug	# 93
43) Ethylbenzene	9.481	106	179774	24.71	ug	100
44) m,p-Xylene	9.623	91	883234	49.05	ug	100
45) o-Xylene	10.042	106	225065	22.98	ug	93
46) Styrene	10.058	104	355339	24.98	ug	79
47) Isopropylbenzene	10.415	105	538180	23.08	ug	97
48) Bromobenzene	10.661	77	224614	25.85	ug	97
49) 1,2,3-Trichloropropane	10.713	75	206778m	29.14	ug	
50) 2-Chlorotoluene	10.949	91	448162	23.52	ug	92
51) 4-Chlorotoluene	10.949	91	448162	22.26	ug	99

Data Path : C:\msdchem\1\data\061924\
 Data File : d2860A.D
 Acq On : 19 Jun 2024 12:04 pm
 Operator :
 Sample : LCS
 Misc : LCS
 ALS Vial : 2 Sample Multiplier: 1

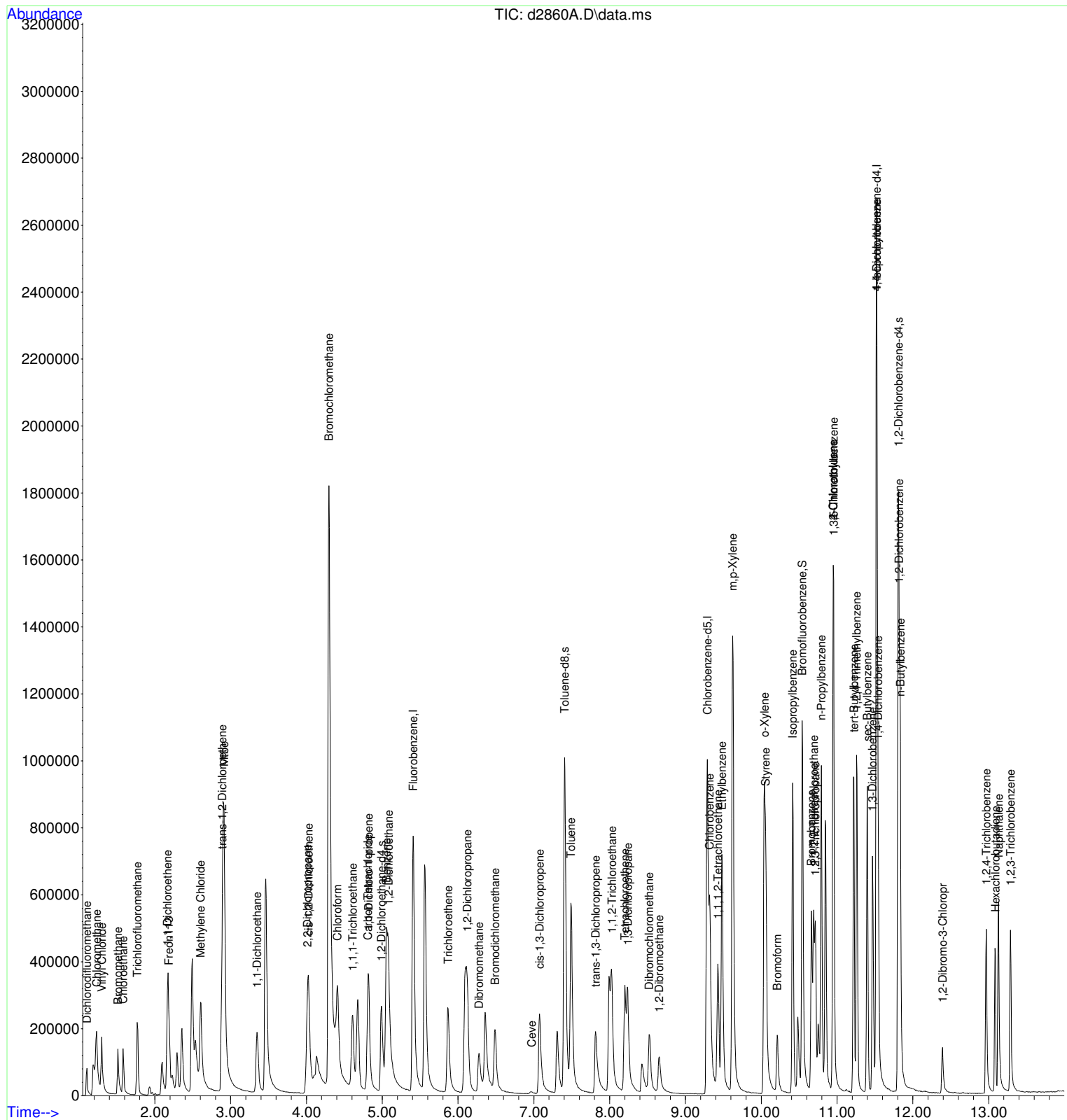
Quant Time: Jun 19 12:31:16 2024
 Quant Method : C:\msdchem\1\QTmethods\524-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Apr 23 17:16:14 2024
 Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52)	1,3,5-Trimethylbenzene	10.955	105	459998	24.75	ug	97
53)	tert-Butylbenzene	11.222	119	365157	23.83	ug	98
54)	1,2,4-Trimethylbenzene	11.259	105	454541	25.54	ug	95
56)	1,1,2,2-Tetrachloroethane	10.692	83	212190	24.88	ug	96
57)	n-Propylbenzene	10.792	91	614578	26.64	ug	97
58)	1,3-Dichlorobenzene	11.468	146	248026	25.76	ug	99
59)	sec-Butylbenzene	11.400	105	501578	23.49	ug	96
60)	4-Isopropyltoluene	11.521	119	439478	24.32	ug	99
61)	1,4-Dichlorobenzene	11.542	146	261146	24.79	ug #	57
62)	1,2-Dichlorobenzene	11.820	146	252471	23.53	ug #	84
63)	n-Butylbenzene	11.835	91	362929	28.43	ug	95
64)	1,2-Dibromo-3-Chloropr	12.391	157	37744	24.54	ug #	82
65)	1,2,4-Trichlorobenzene	12.968	180	137996	24.44	ug	97
66)	Hexachlorobutadiene	13.088	225	65589	25.53	ug	96
67)	Naphthalene	13.130	128	407052	25.96	ug	98
68)	1,2,3-Trichlorobenzene	13.288	180	128392	24.03	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2860A.D
Acq On : 19 Jun 2024 12:04 pm
Operator :
Sample : LCS
Misc : LCS
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 19 12:31:16 2024
Quant Method : C:\msdchem\1\QTmethods\524-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Apr 23 17:16:14 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\061924\
 Data File : d2863.D
 Acq On : 19 Jun 2024 1:10 pm
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

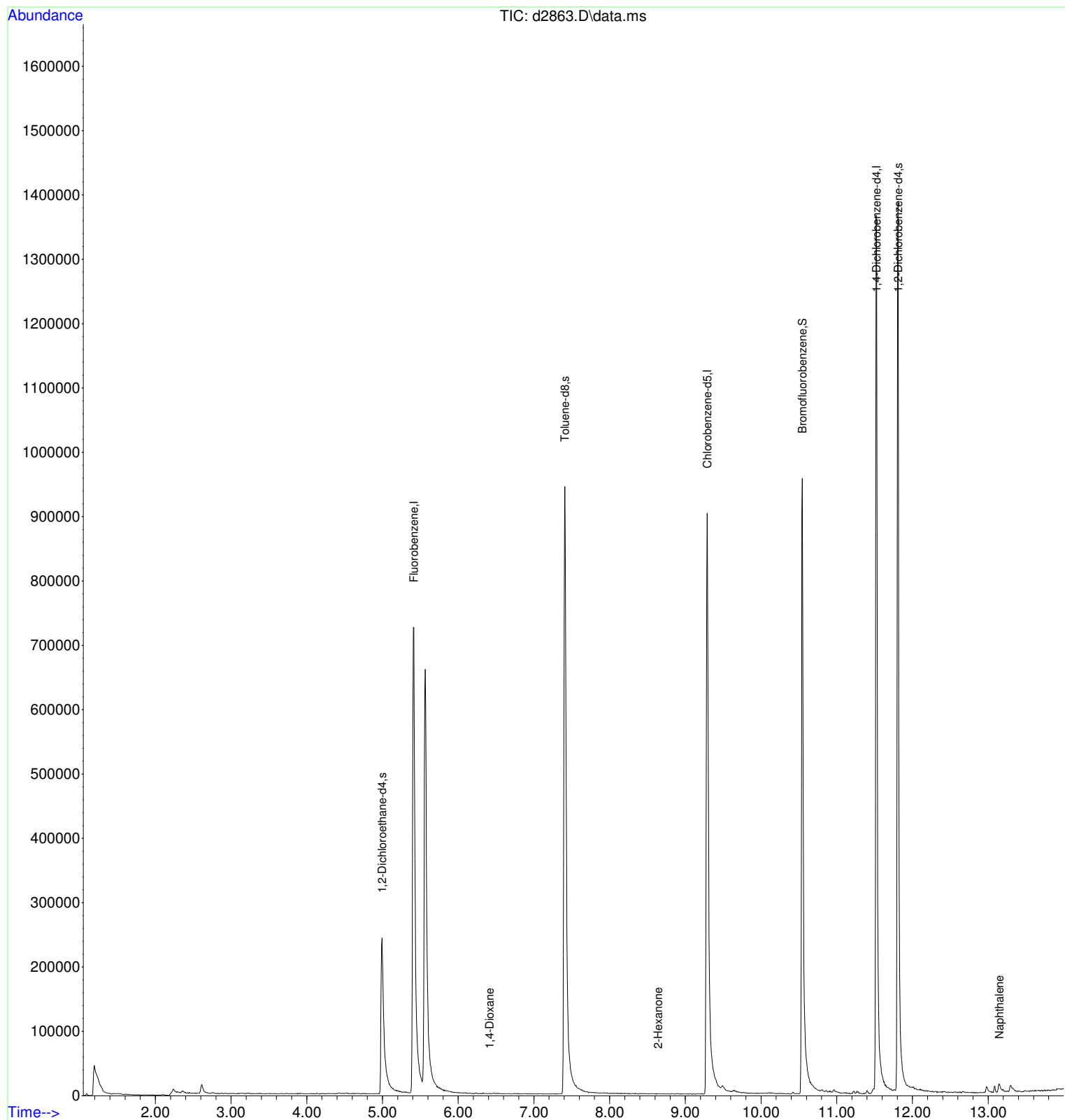
Quant Time: Jun 25 13:43:03 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

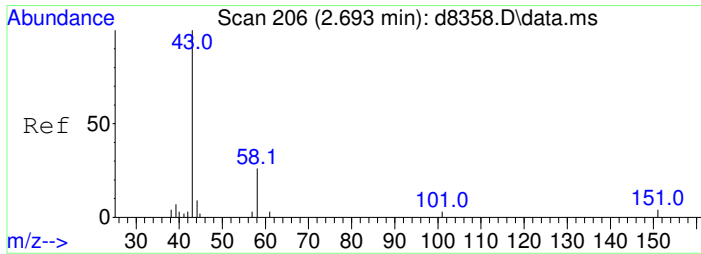
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.412	96	832404	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	647949	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	348515	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	248984	48.07	ug	-0.12
44) Toluene-d8	7.410	98	833592	48.63	ug	-0.12
62) Bromofluorobenzene	10.545	95	346448	52.45	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	520135	49.10	ug	-0.08
Target Compounds						
11) Acetone	2.235	43	9370	Below Cal		Qvalue 90
13) Methylene Chloride	2.607	84	6925	Below Cal	#	76
34) 1,4-Dioxane	6.414	88	53	0.98 ug	#	23
47) 2-Hexanone	8.642	43	55	4.39 ug	#	33
74) Naphthalene	13.146	128	17155	1.16 ug		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2863.D
Acq On : 19 Jun 2024 1:10 pm
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

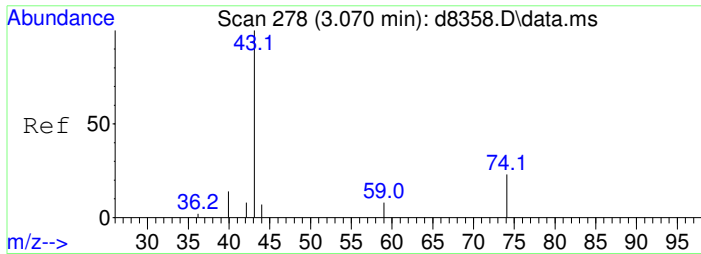
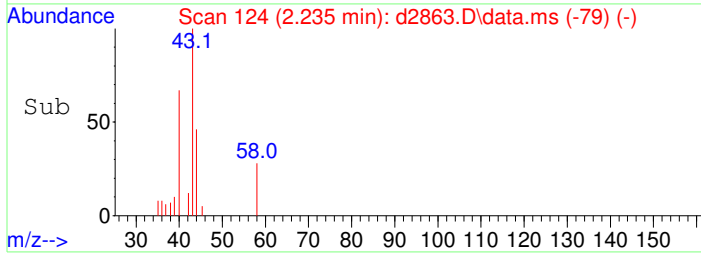
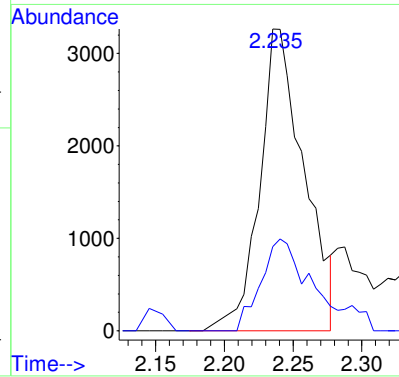
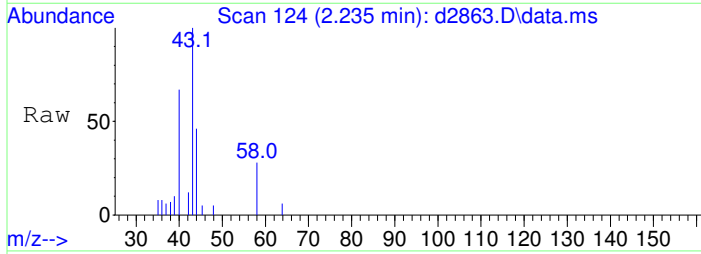
Quant Time: Jun 25 13:43:03 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





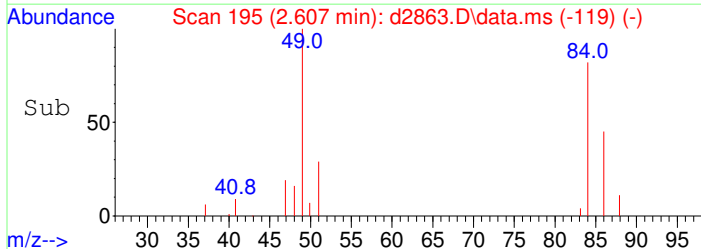
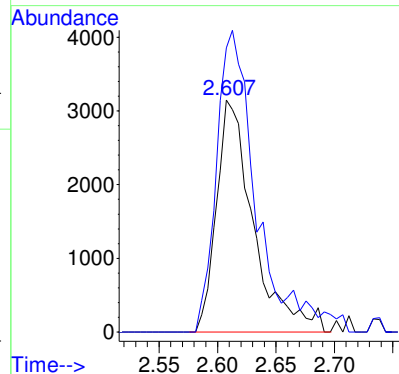
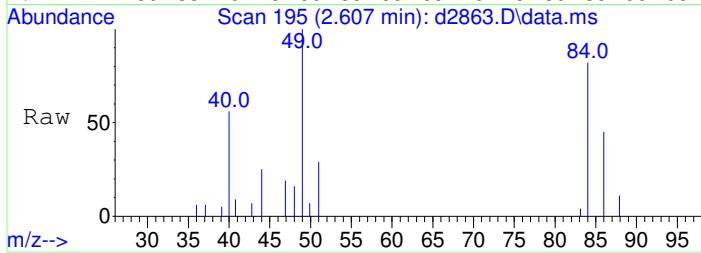
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2863.D
Acq: 19 Jun 2024 1:10 pm

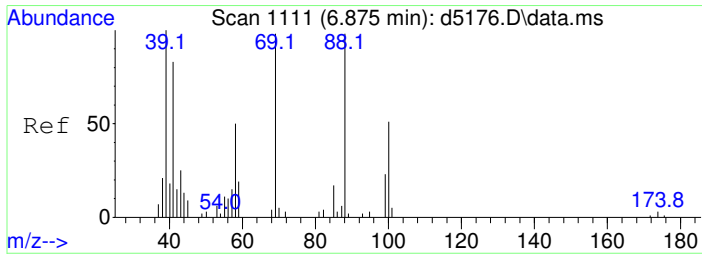
Tgt Ion: 43 Resp: 9370
Ion Ratio Lower Upper
43 100
58 32.0 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2863.D
Acq: 19 Jun 2024 1:10 pm

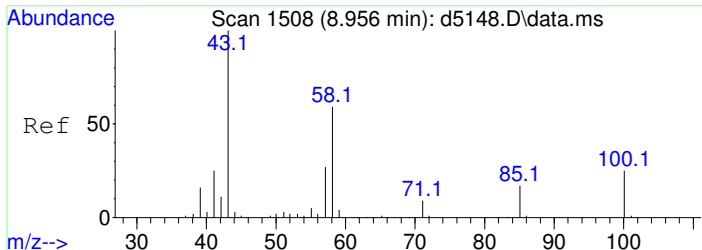
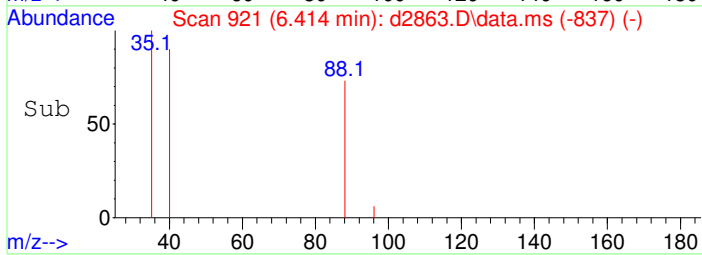
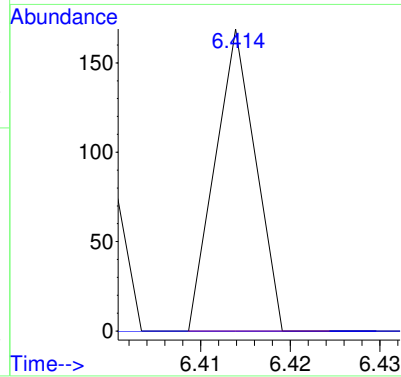
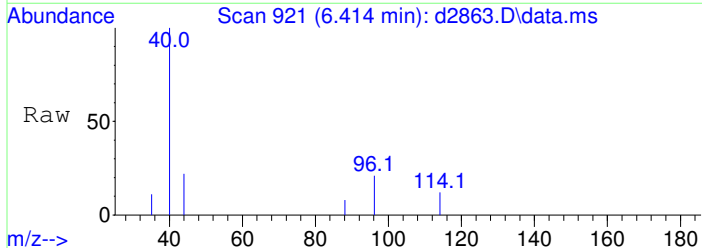
Tgt Ion: 84 Resp: 6925
Ion Ratio Lower Upper
84 100
49 126.9 82.9 122.9#





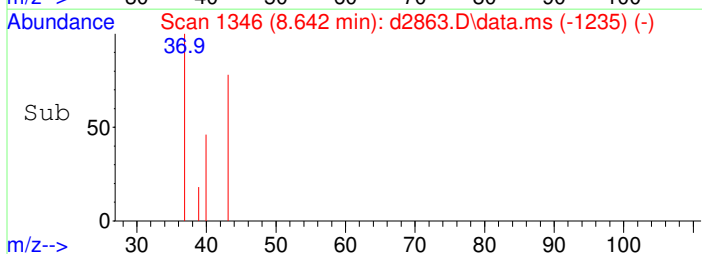
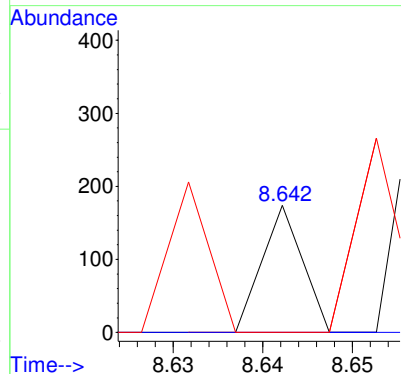
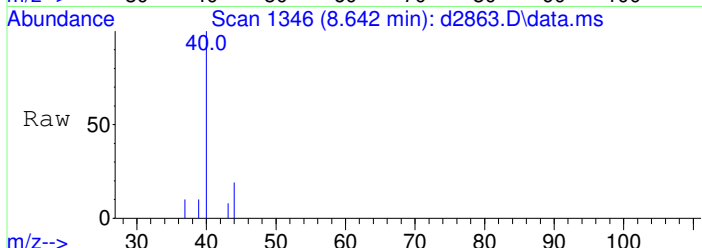
#34
1,4-Dioxane
Concen: 0.98 ug
RT: 6.414 min Scan# 921
Delta R.T. -0.058 min
Lab File: d2863.D
Acq: 19 Jun 2024 1:10 pm

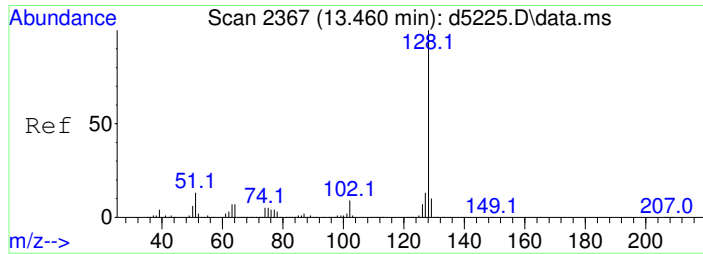
Tgt Ion	Ratio	Lower	Upper
88	100		
69	0.0	45.6	68.4#



#47
2-Hexanone
Concen: 4.39 ug
RT: 8.642 min Scan# 1346
Delta R.T. 0.083 min
Lab File: d2863.D
Acq: 19 Jun 2024 1:10 pm

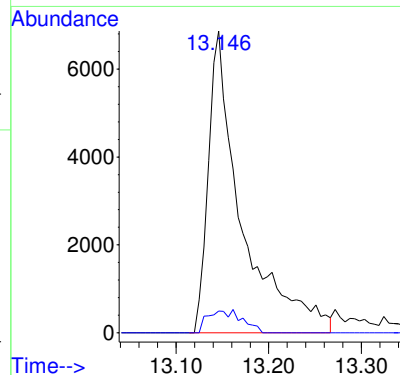
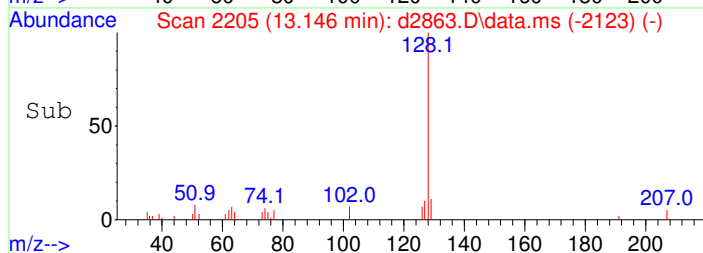
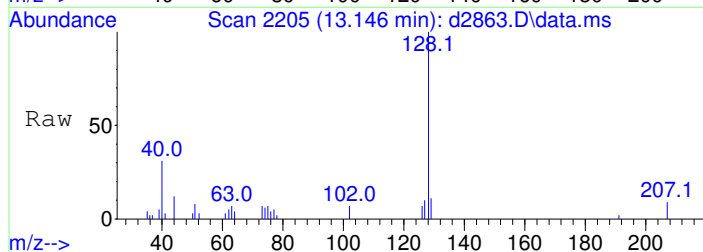
Tgt Ion	Ratio	Lower	Upper
43	100		
58	0.0	22.6	62.6#
100	118.2	0.0	20.0#





#74
Naphthalene
Concen: 1.16 ug
RT: 13.146 min Scan# 2205
Delta R.T. -0.068 min
Lab File: d2863.D
Acq: 19 Jun 2024 1:10 pm

Tgt Ion:128 Resp: 17155
Ion Ratio Lower Upper
128 100
102 7.7 5.9 8.9



Data Path : C:\msdchem\1\data\061924\
 Data File : d2871.D
 Acq On : 19 Jun 2024 4:06 pm
 Operator :
 Sample : 240614002-017a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

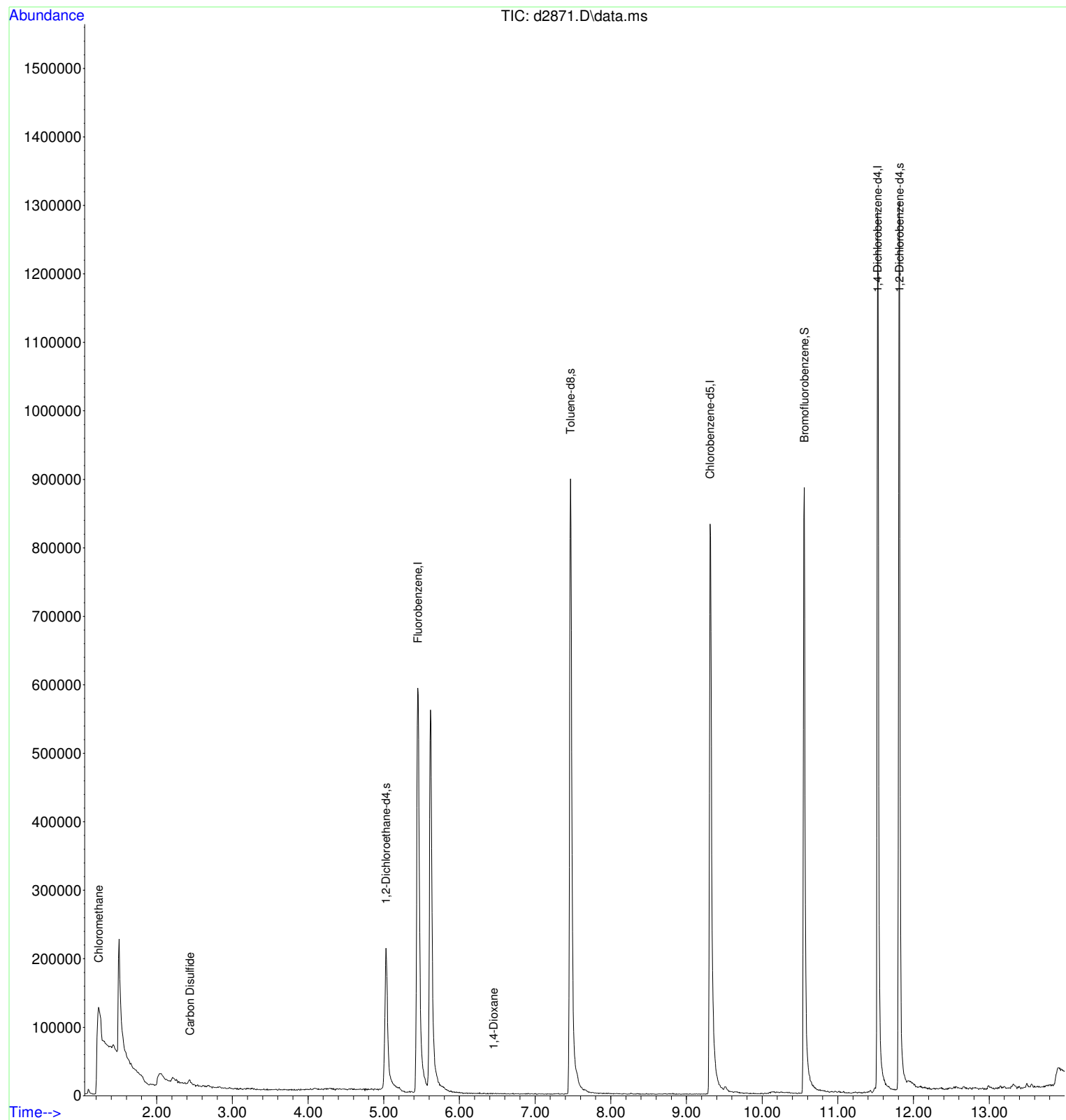
Quant Time: Jun 20 08:33:44 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

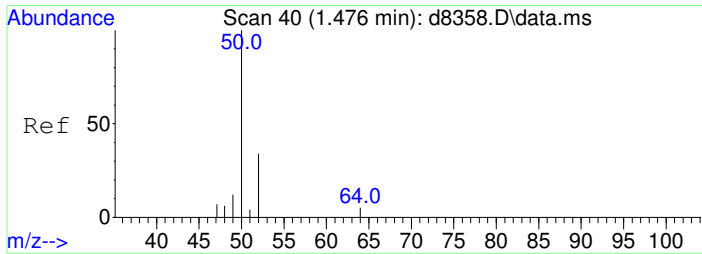
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.449	96	739962	50.00	ug	-0.08
26) Chlorobenzene-d5	9.313	117	600451	50.00	ug	-0.09
48) 1,4-Dichlorobenzene-d4	11.526	152	314926	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	5.030	65	207006	44.96	ug	-0.08
44) Toluene-d8	7.468	98	745574	46.94	ug	-0.06
62) Bromofluorobenzene	10.556	95	306097	51.28	ug	-0.08
76) 1,2-Dichlorobenzene-d4	11.814	150	470397	49.14	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.231	50	14114	2.39	ug	# 78
10) Carbon Disulfide	2.440	76	15081	1.29	ug	100
11) Acetone	2.214	43	473	Below	Cal	88
13) Methylene Chloride	2.686	84	1120	Below	Cal	# 22
34) 1,4-Dioxane	6.451	88	174	3.49	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2871.D
Acq On : 19 Jun 2024 4:06 pm
Operator :
Sample : 240614002-017a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

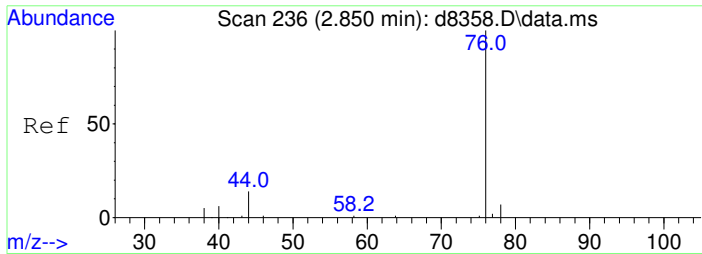
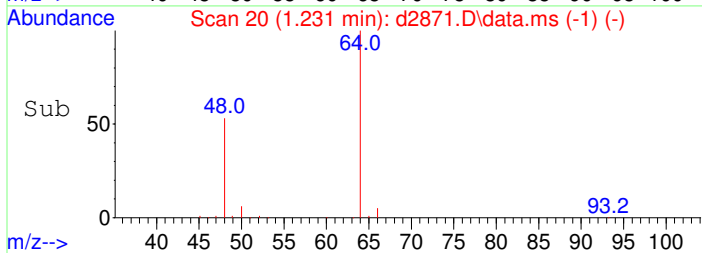
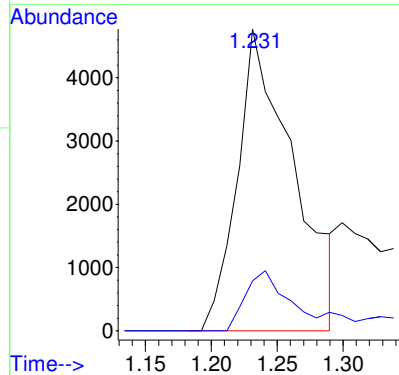
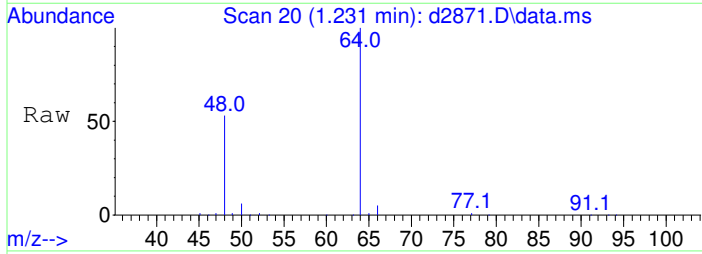
Quant Time: Jun 20 08:33:44 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





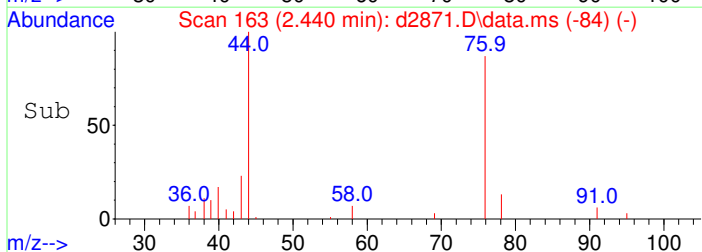
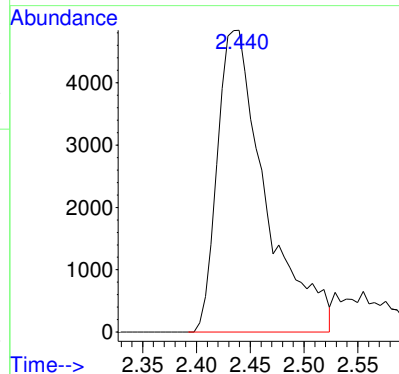
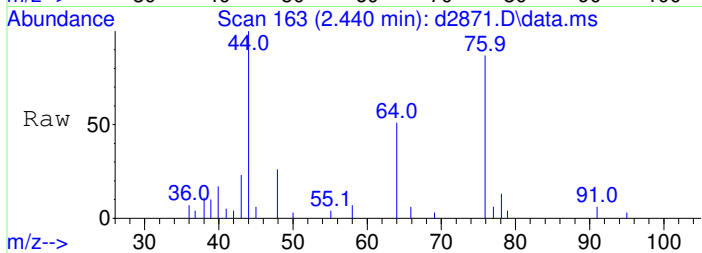
#3
Chloromethane
Concen: 2.39 ug
RT: 1.231 min Scan# 20
Delta R.T. -0.039 min
Lab File: d2871.D
Acq: 19 Jun 2024 4:06 pm

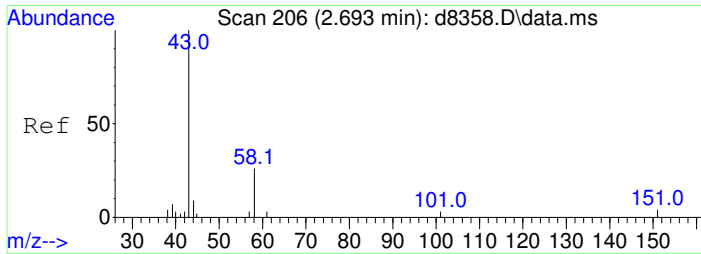
Tgt Ion: 50 Resp: 14114
Ion Ratio Lower Upper
50 100
52 18.1 24.1 36.1#



#10
Carbon Disulfide
Concen: 1.29 ug
RT: 2.440 min Scan# 163
Delta R.T. 0.084 min
Lab File: d2871.D
Acq: 19 Jun 2024 4:06 pm

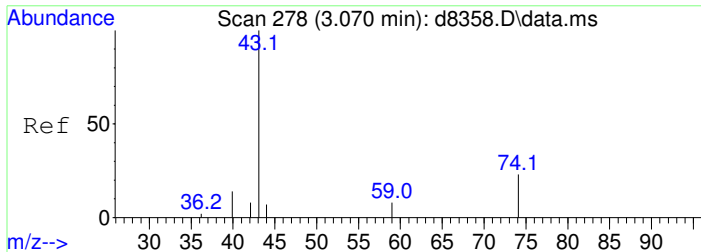
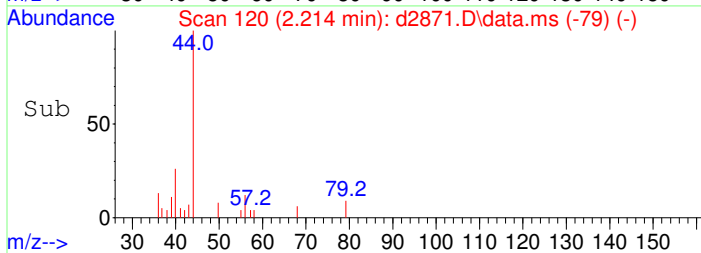
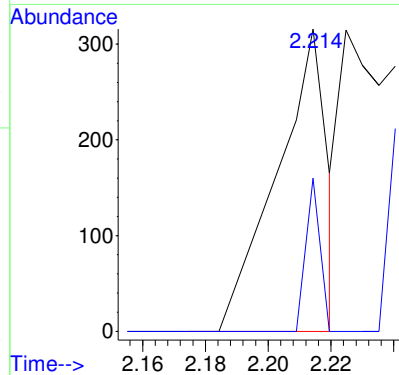
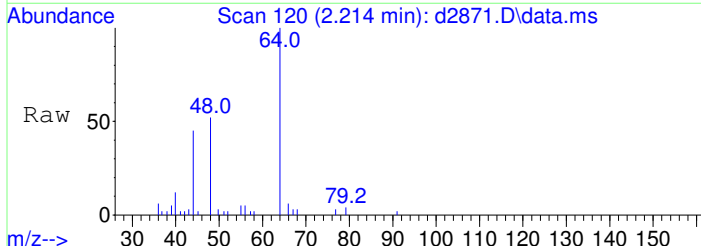
Tgt Ion: 76 Resp: 15081





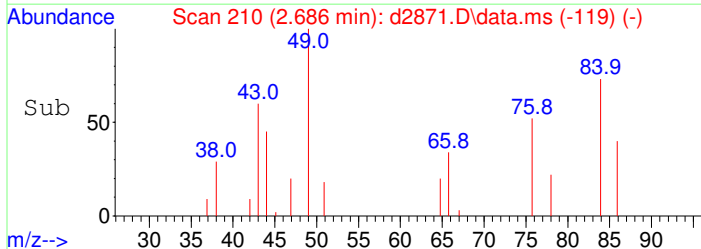
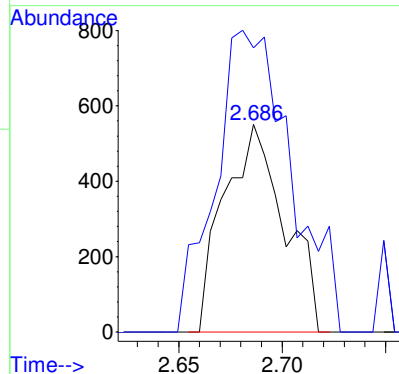
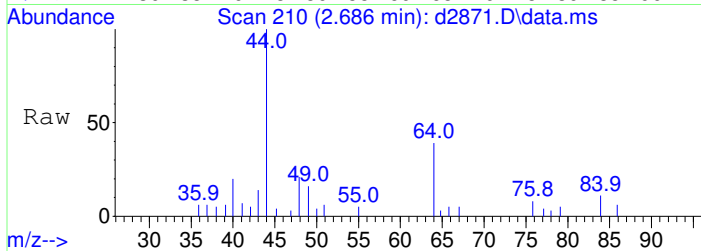
#11
Acetone
Concen: Below Cal
RT: 2.214 min Scan# 120
Delta R.T. -0.090 min
Lab File: d2871.D
Acq: 19 Jun 2024 4:06 pm

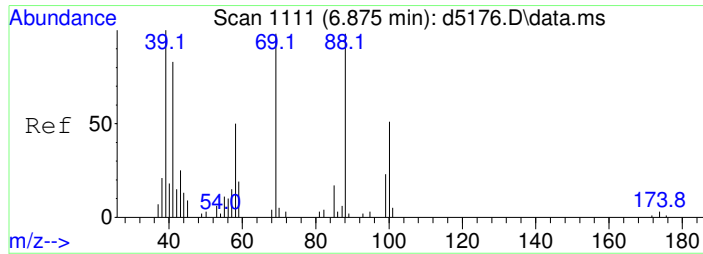
Tgt Ion: 43 Resp: 473
Ion Ratio Lower Upper
43 100
58 20.5 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.686 min Scan# 210
Delta R.T. -0.011 min
Lab File: d2871.D
Acq: 19 Jun 2024 4:06 pm

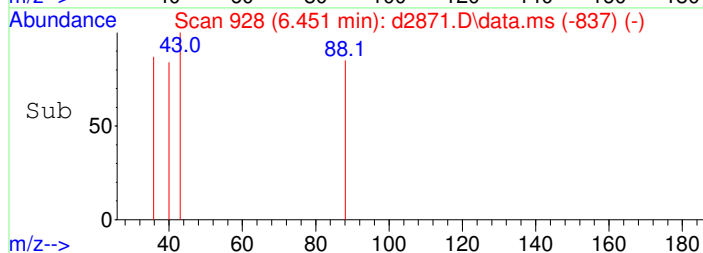
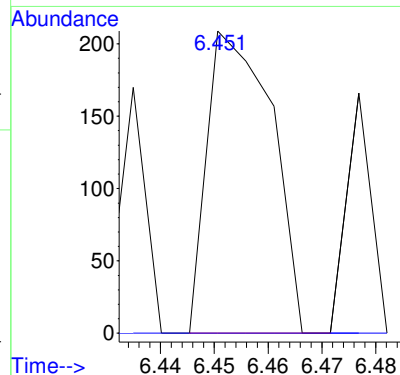
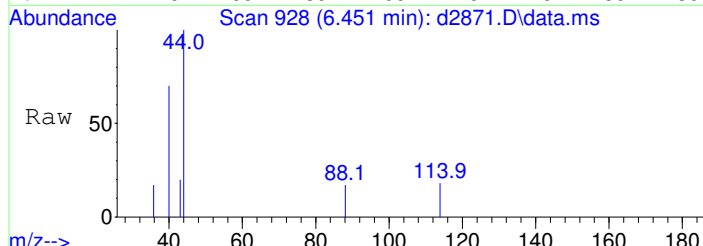
Tgt Ion: 84 Resp: 1120
Ion Ratio Lower Upper
84 100
49 182.0 82.9 122.9#





#34
 1,4-Dioxane
 Concen: 3.49 ug
 RT: 6.451 min Scan# 928
 Delta R.T. -0.021 min
 Lab File: d2871.D
 Acq: 19 Jun 2024 4:06 pm

Tgt Ion: 88 Resp: 174
 Ion Ratio Lower Upper
 88 100
 69 0.0 45.6 68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2872.D
 Acq On : 19 Jun 2024 4:31 pm
 Operator :
 Sample : 240614002-016a
 Misc : samp
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Jun 20 08:34:24 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

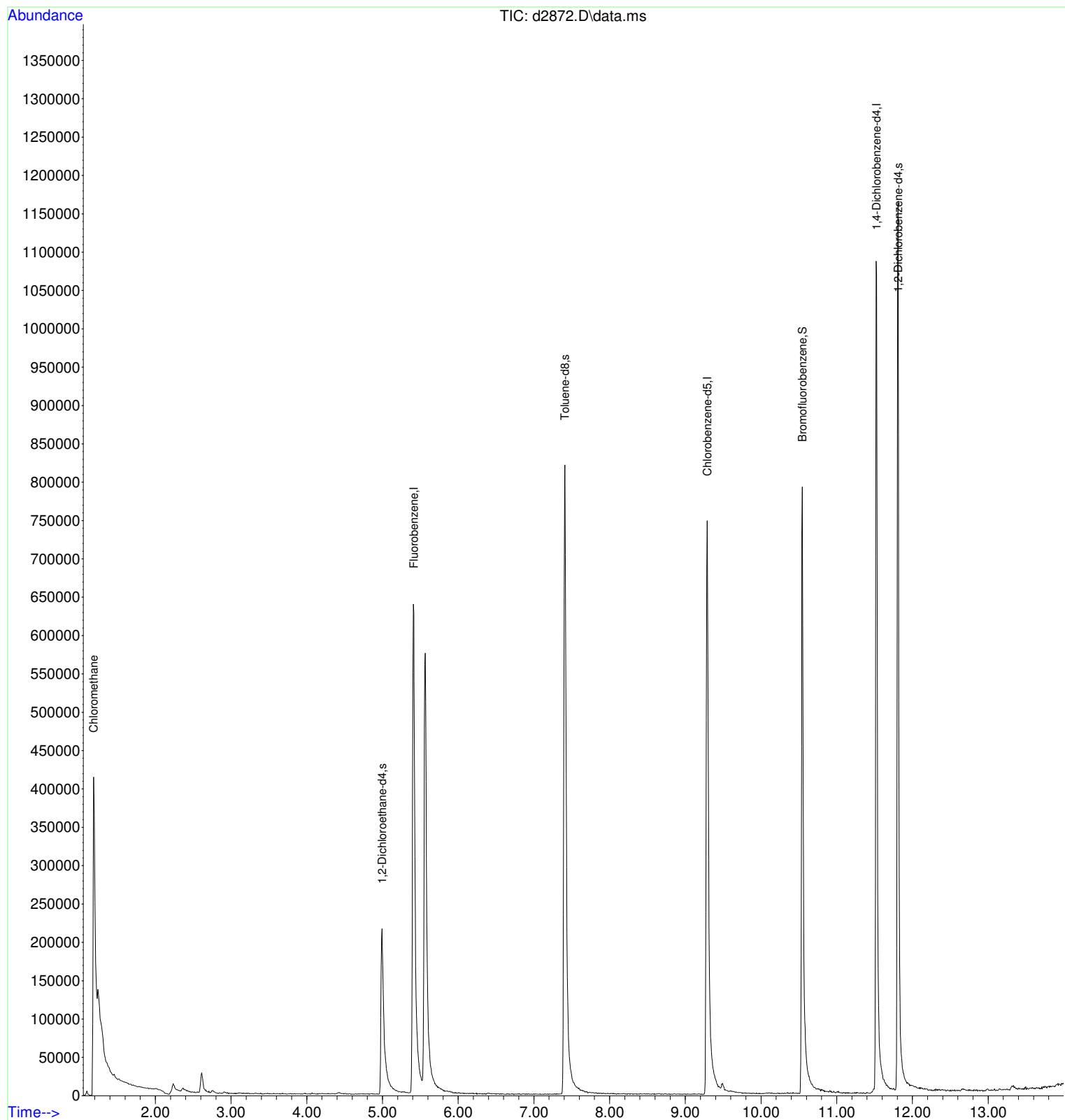
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

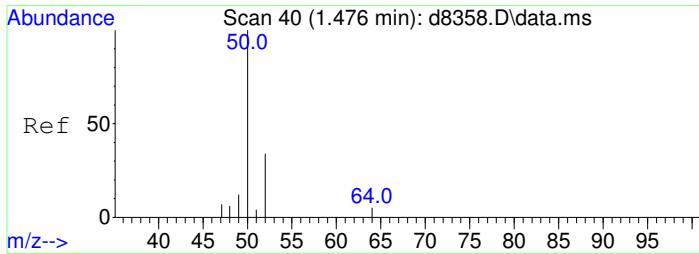
Internal Standards						
1) Fluorobenzene	5.413	96	740834	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	563324	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	287098	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	230615	50.03	ug	-0.12
44) Toluene-d8	7.410	98	713152	47.85	ug	-0.12
62) Bromofluorobenzene	10.546	95	280864	51.62	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	438940	50.29	ug	-0.08
Target Compounds						
3) Chloromethane	1.183	50	12352	2.09	ug	Qvalue # 71
11) Acetone	2.241	43	20403	Below Cal		95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2872.D
Acq On : 19 Jun 2024 4:31 pm
Operator :
Sample : 240614002-016a
Misc : samp
ALS Vial : 12 Sample Multiplier: 1

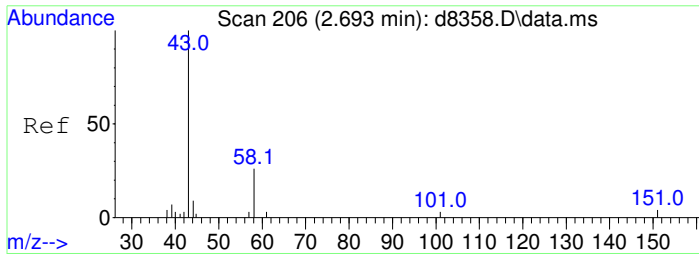
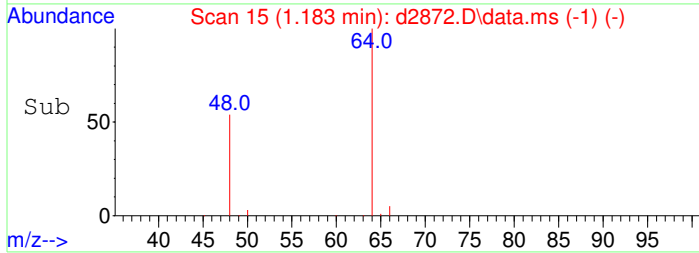
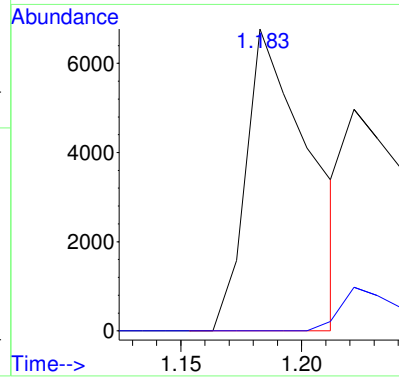
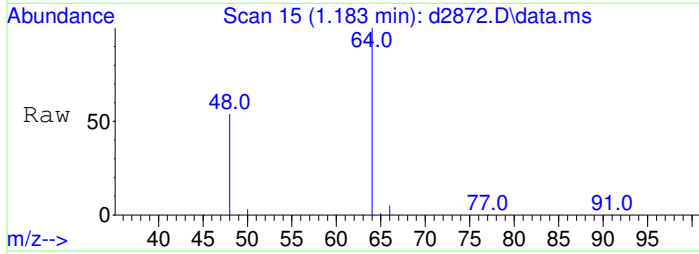
Quant Time: Jun 20 08:34:24 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





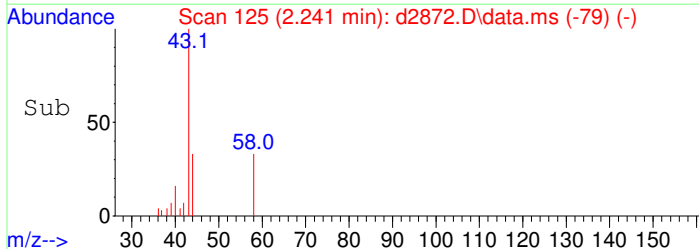
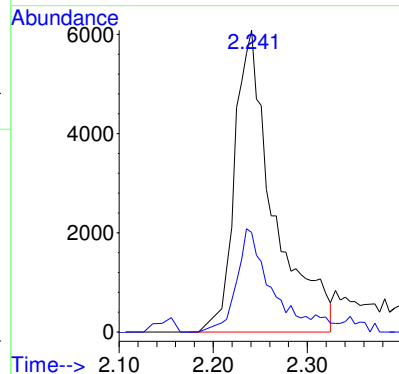
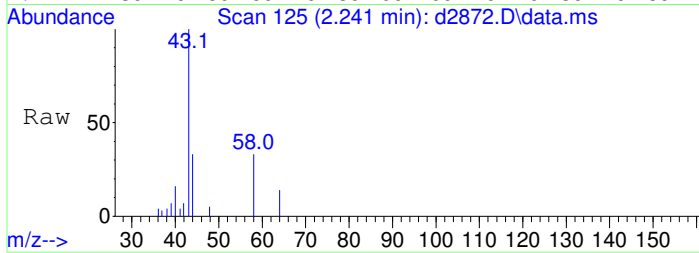
#3
Chloromethane
Concen: 2.09 ug
RT: 1.183 min Scan# 15
Delta R.T. -0.087 min
Lab File: d2872.D
Acq: 19 Jun 2024 4:31 pm

Tgt Ion: 50 Resp: 12352
Ion Ratio Lower Upper
50 100
52 14.6 24.1 36.1#



#11
Acetone
Concen: Below Cal
RT: 2.241 min Scan# 125
Delta R.T. -0.063 min
Lab File: d2872.D
Acq: 19 Jun 2024 4:31 pm

Tgt Ion: 43 Resp: 20403
Ion Ratio Lower Upper
43 100
58 29.4 6.9 46.9



Data Path : C:\msdchem\1\data\061924\
 Data File : d2873.D
 Acq On : 19 Jun 2024 4:53 pm
 Operator :
 Sample : 240614002-029a
 Misc : samp
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Jun 20 08:34:55 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

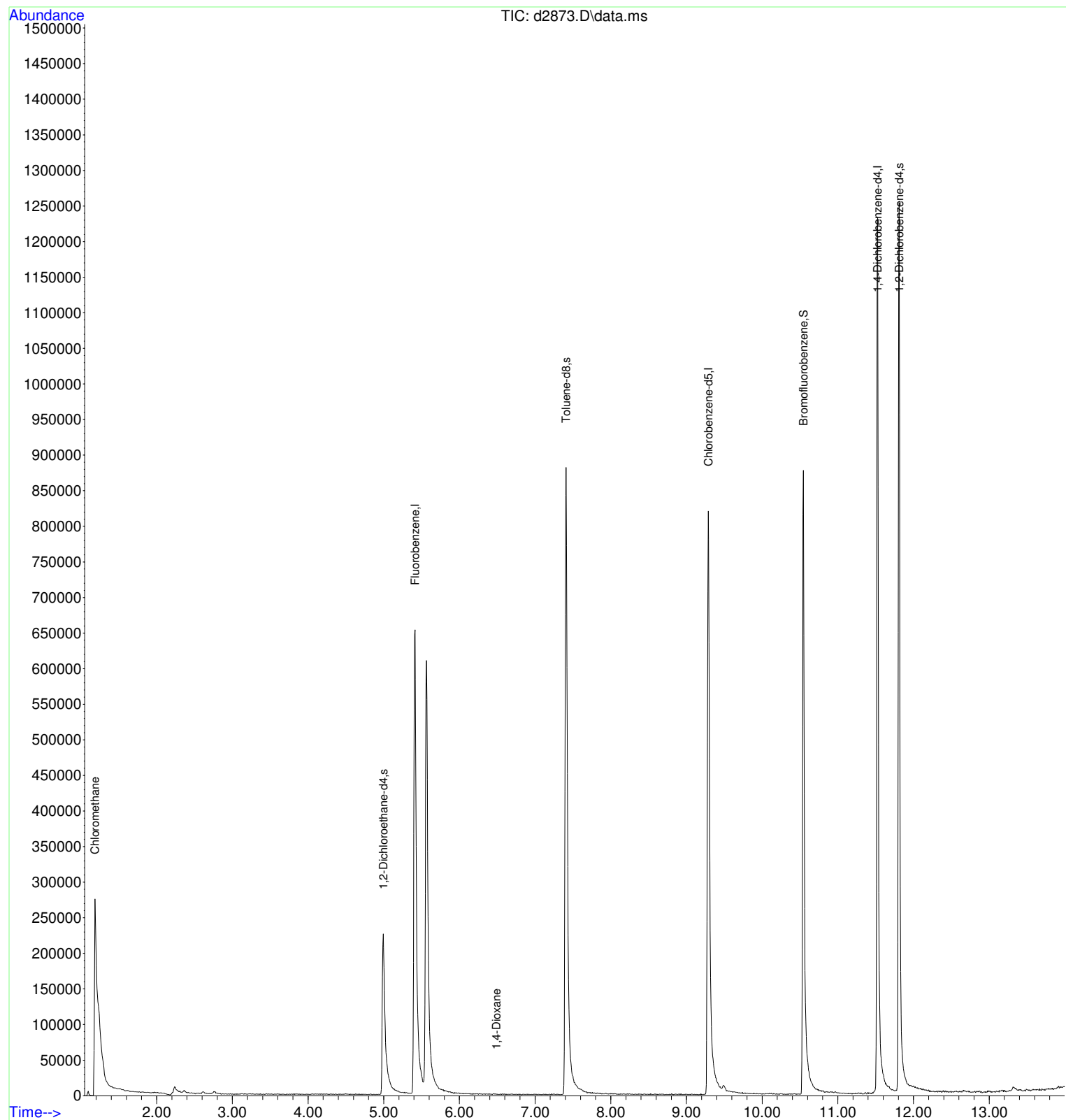
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

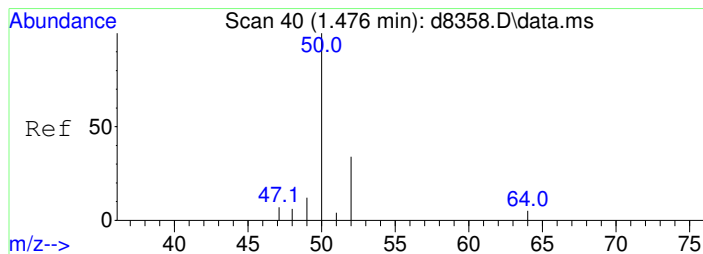
Internal Standards						
1) Fluorobenzene	5.413	96	755361	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	594238	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	321119	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	226650	48.22	ug	-0.12
44) Toluene-d8	7.410	98	763709	48.58	ug	-0.12
62) Bromofluorobenzene	10.546	95	311019	51.10	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	465708	47.71	ug	-0.08
Target Compounds						
3) Chloromethane	1.183	50	6797	1.13	ug	Qvalue 97
11) Acetone	2.241	43	17169	Below	Cal	92
13) Methylene Chloride	2.608	84	1126	Below	Cal #	64
34) 1,4-Dioxane	6.487	88	109	2.21	ug #	23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2873.D
Acq On : 19 Jun 2024 4:53 pm
Operator :
Sample : 240614002-029a
Misc : samp
ALS Vial : 13 Sample Multiplier: 1

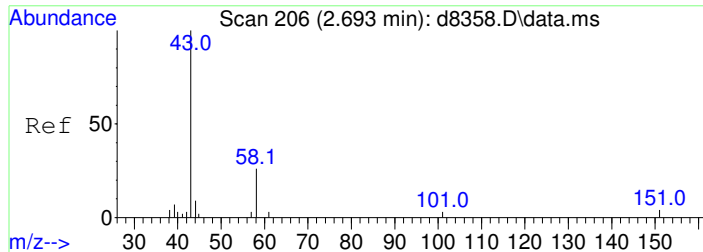
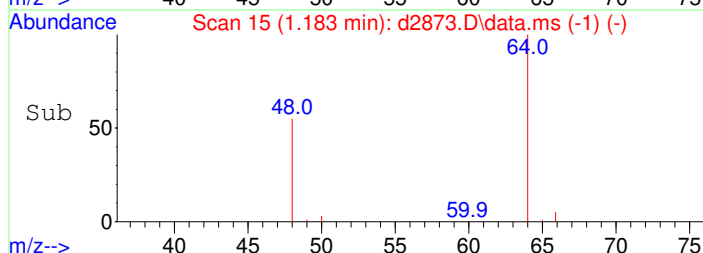
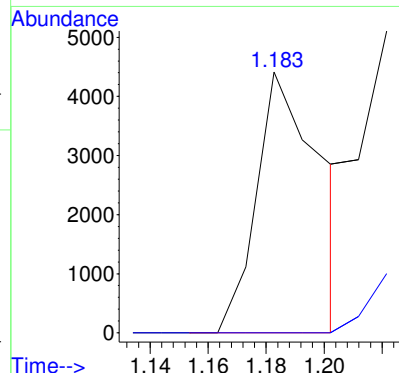
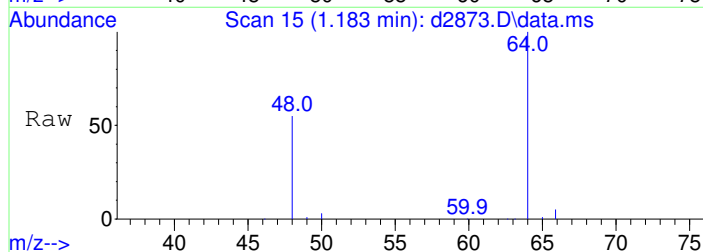
Quant Time: Jun 20 08:34:55 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





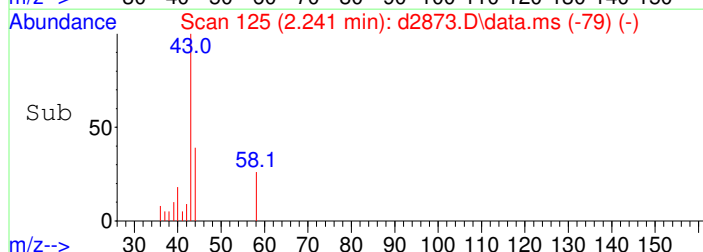
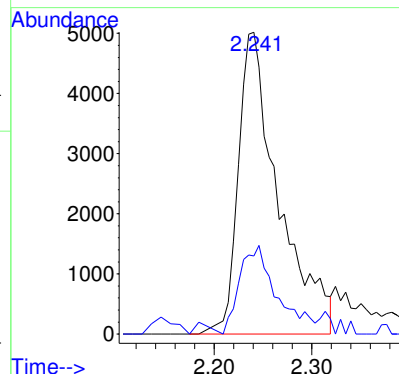
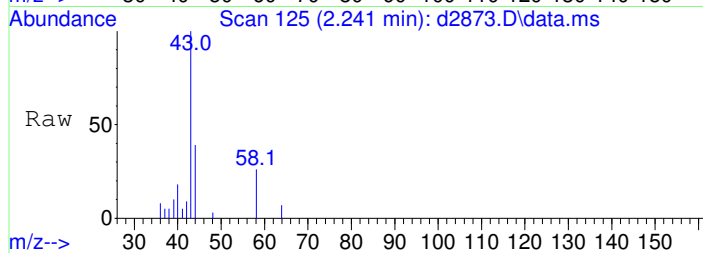
#3
Chloromethane
Concen: 1.13 ug
RT: 1.183 min Scan# 15
Delta R.T. -0.087 min
Lab File: d2873.D
Acq: 19 Jun 2024 4:53 pm

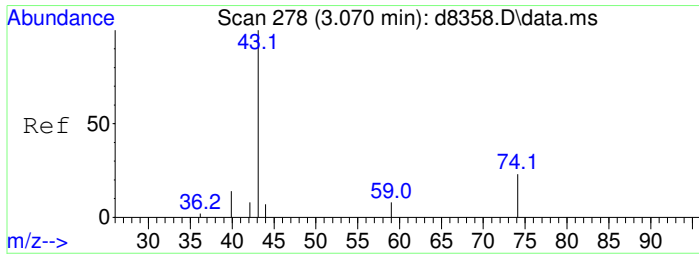
Tgt Ion: 50 Resp: 6797
Ion Ratio Lower Upper
50 100
52 31.9 24.1 36.1



#11
Acetone
Concen: Below Cal
RT: 2.241 min Scan# 125
Delta R.T. -0.063 min
Lab File: d2873.D
Acq: 19 Jun 2024 4:53 pm

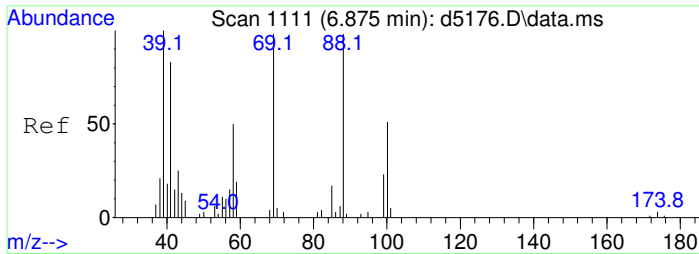
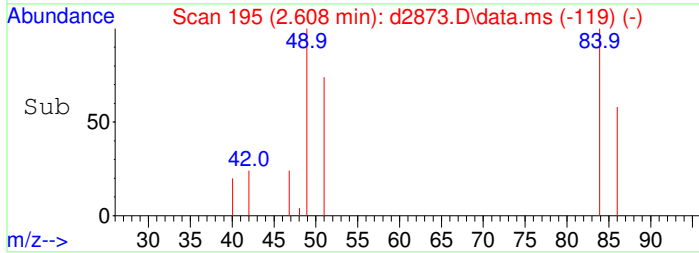
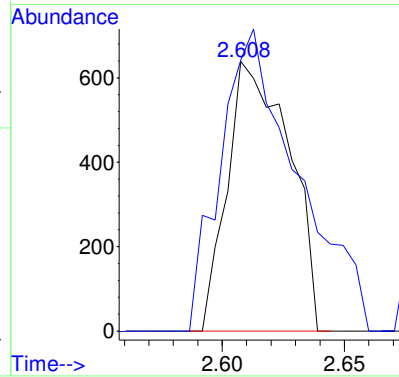
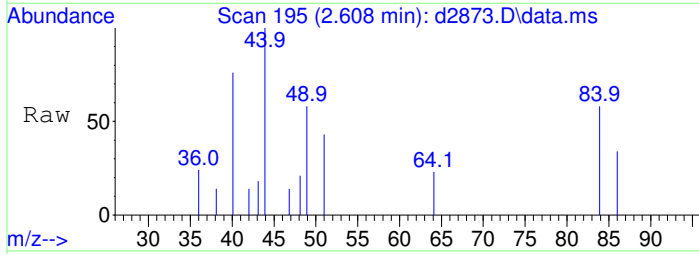
Tgt Ion: 43 Resp: 17169
Ion Ratio Lower Upper
43 100
58 22.9 6.9 46.9





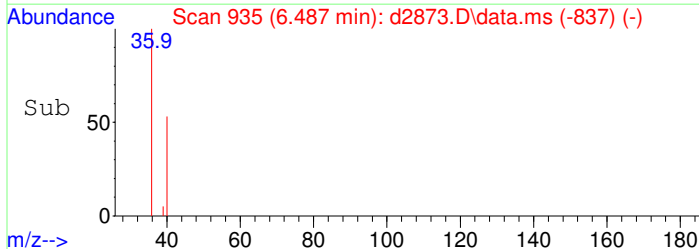
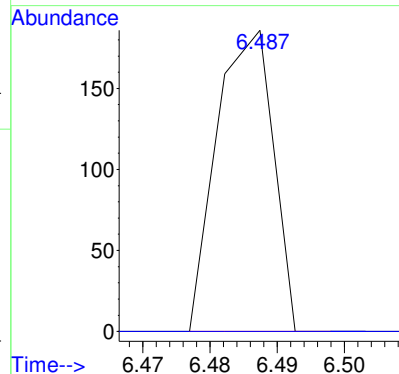
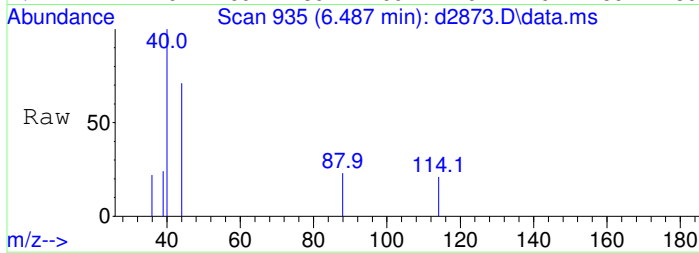
#13
Methylene Chloride
Concen: Below Cal
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2873.D
Acq: 19 Jun 2024 4:53 pm

Tgt Ion: 84 Resp: 1126
Ion Ratio Lower Upper
84 100
49 139.5 82.9 122.9#



#34
1,4-Dioxane
Concen: 2.21 ug
RT: 6.487 min Scan# 935
Delta R.T. 0.015 min
Lab File: d2873.D
Acq: 19 Jun 2024 4:53 pm

Tgt Ion: 88 Resp: 109
Ion Ratio Lower Upper
88 100
69 0.0 45.6 68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2874.D
 Acq On : 19 Jun 2024 5:15 pm
 Operator :
 Sample : 240614002-038a
 Misc : samp
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Jun 20 08:35:41 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

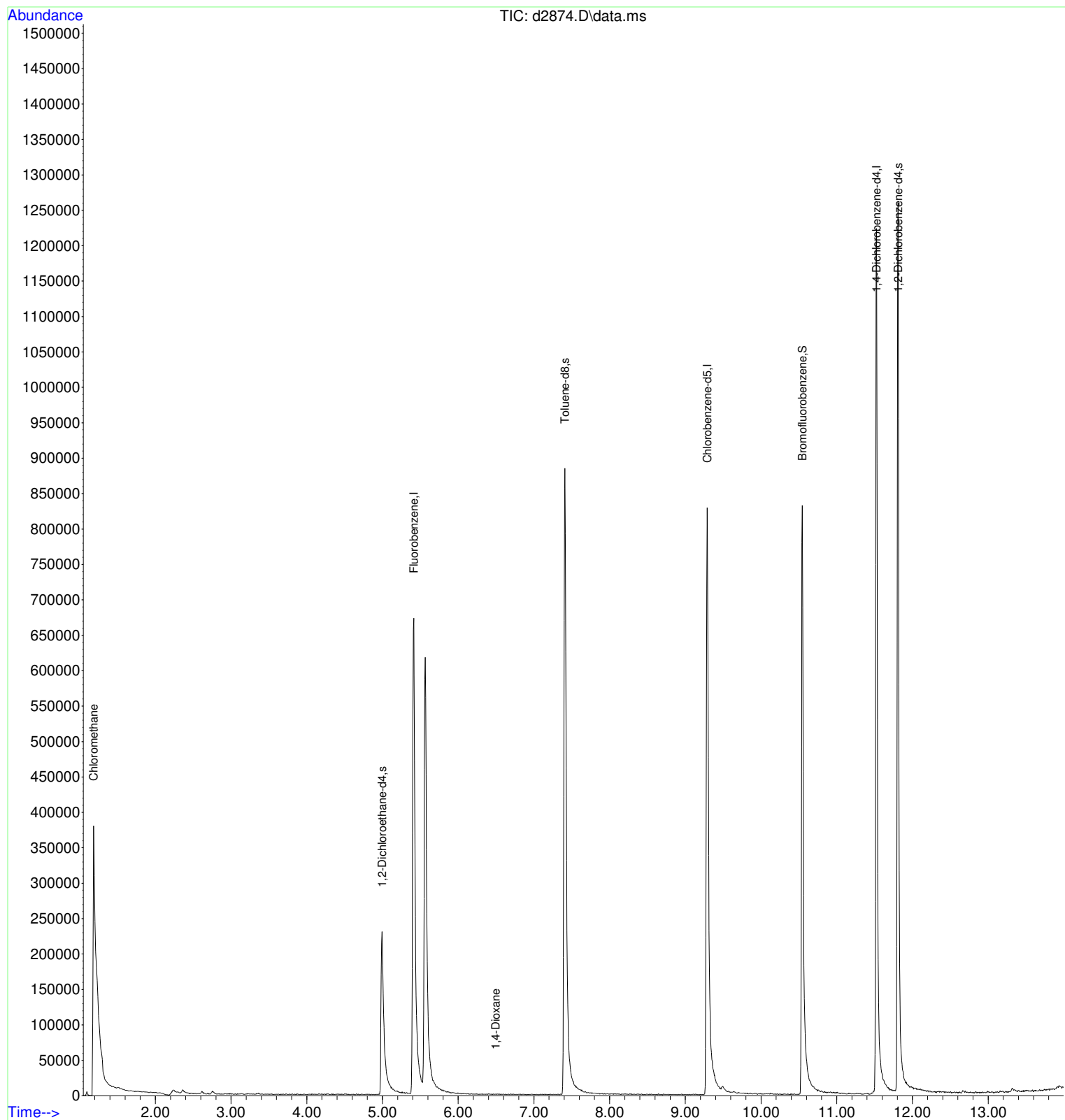
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

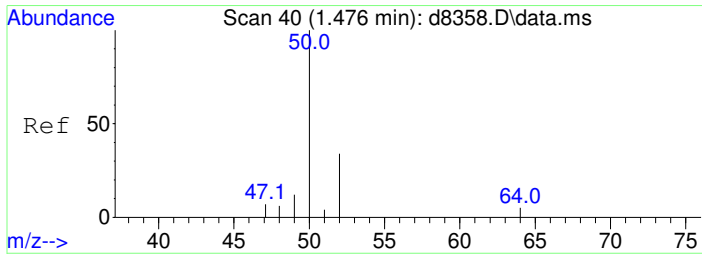
Internal Standards						
1) Fluorobenzene	5.413	96	763930	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	600165	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	322373	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	234015	49.23	ug	-0.12
44) Toluene-d8	7.410	98	775780	48.86	ug	-0.12
62) Bromofluorobenzene	10.545	95	310187	50.77	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	474601	48.43	ug	-0.08
Target Compounds						
3) Chloromethane	1.183	50	9462	1.55	ug	Qvalue # 85
11) Acetone	2.235	43	9522	Below	Cal	# 85
13) Methylene Chloride	2.660	84	65	Below	Cal	# 1
34) 1,4-Dioxane	6.493	88	70	1.40	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2874.D
Acq On : 19 Jun 2024 5:15 pm
Operator :
Sample : 240614002-038a
Misc : samp
ALS Vial : 14 Sample Multiplier: 1

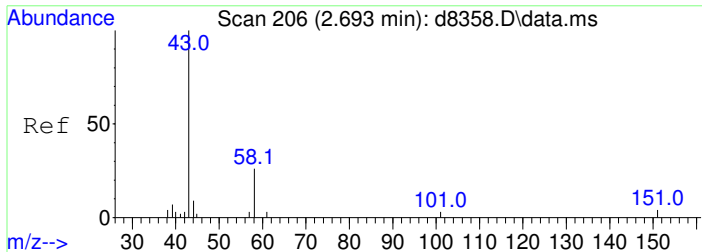
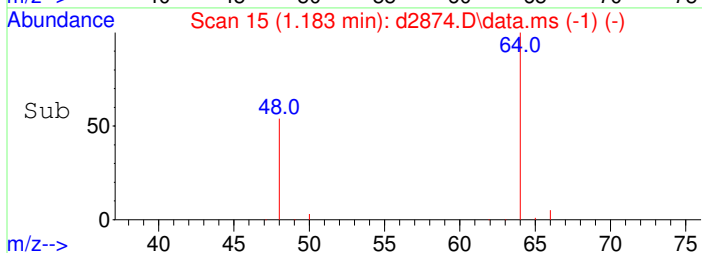
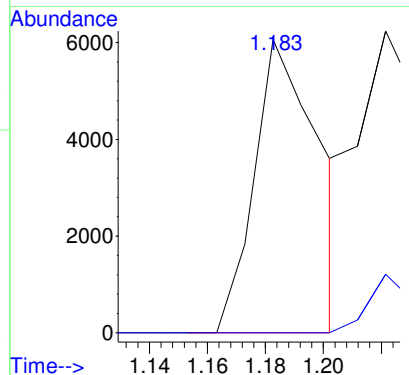
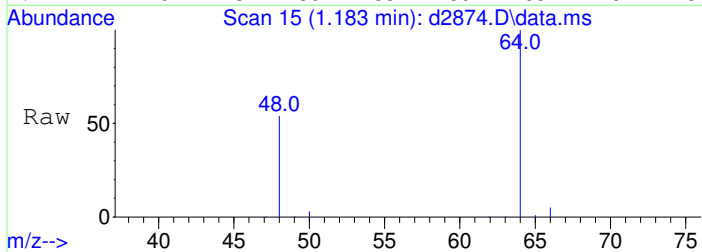
Quant Time: Jun 20 08:35:41 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





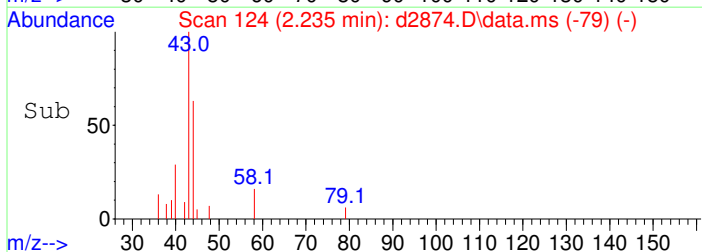
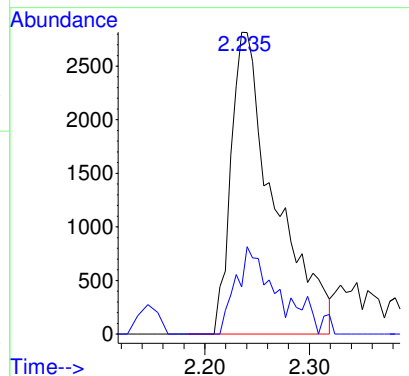
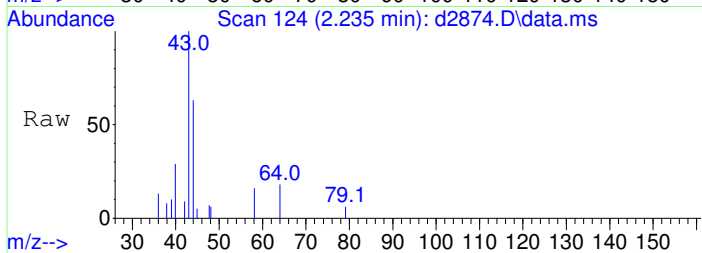
#3
Chloromethane
Concen: 1.55 ug
RT: 1.183 min Scan# 15
Delta R.T. -0.087 min
Lab File: d2874.D
Acq: 19 Jun 2024 5:15 pm

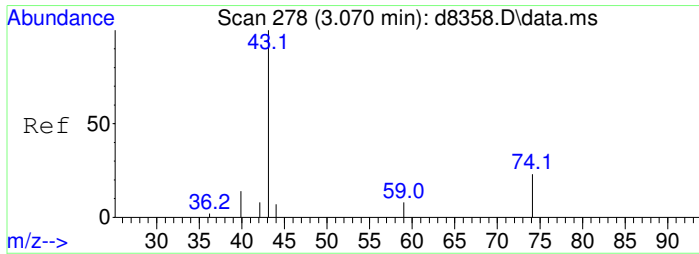
Tgt Ion	50	52
Ion Ratio	100	22.2
Resp	9462	
Lower		24.1
Upper		36.1



#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2874.D
Acq: 19 Jun 2024 5:15 pm

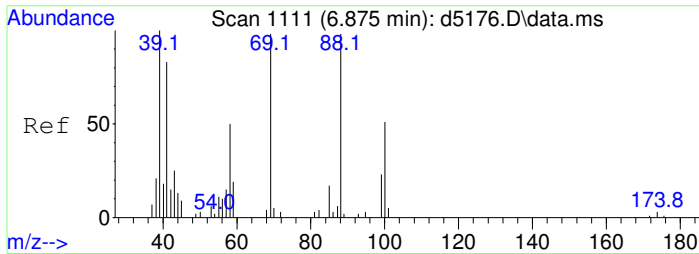
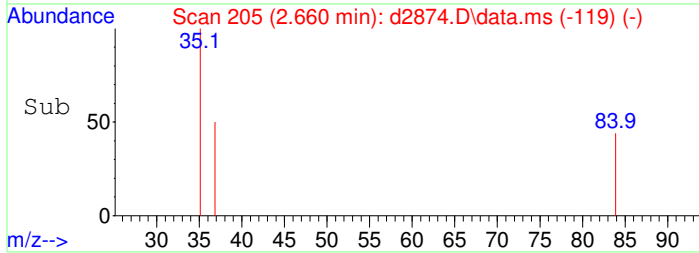
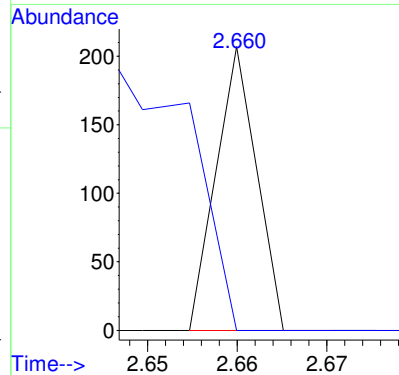
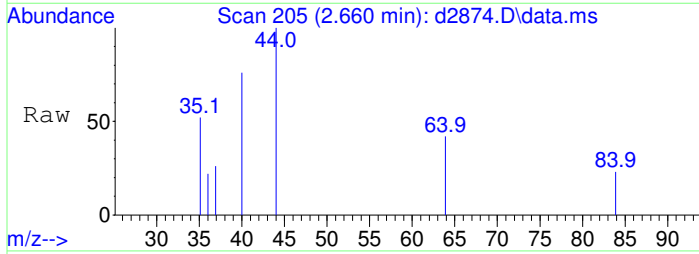
Tgt Ion	43	58
Ion Ratio	100	18.9
Resp	9522	
Lower		6.9
Upper		46.9





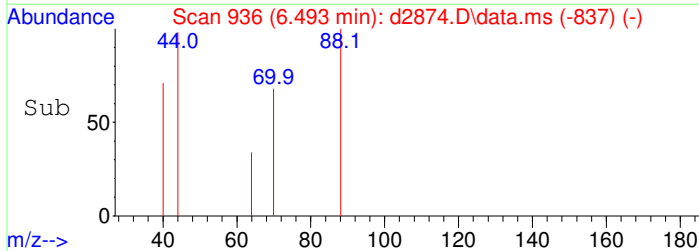
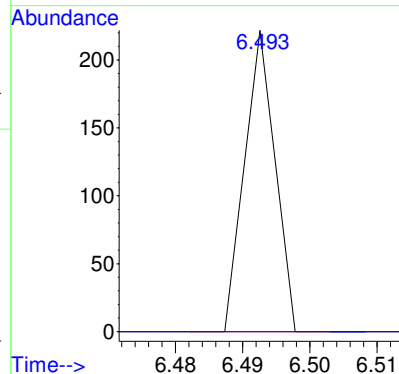
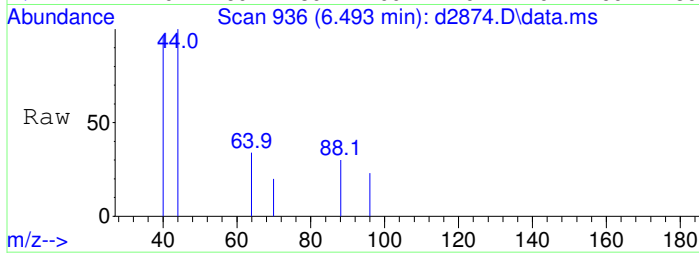
#13
Methylene Chloride
Concen: Below Cal
RT: 2.660 min Scan# 205
Delta R.T. -0.037 min
Lab File: d2874.D
Acq: 19 Jun 2024 5:15 pm

Tgt Ion: 84 Resp: 65
Ion Ratio Lower Upper
84 100
49 0.0 82.9 122.9#



#34
1,4-Dioxane
Concen: 1.40 ug
RT: 6.493 min Scan# 936
Delta R.T. 0.021 min
Lab File: d2874.D
Acq: 19 Jun 2024 5:15 pm

Tgt Ion: 88 Resp: 70
Ion Ratio Lower Upper
88 100
69 0.0 45.6 68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2875.D
 Acq On : 19 Jun 2024 5:37 pm
 Operator :
 Sample : 240614002-003a
 Misc : samp
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 20 08:36:09 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

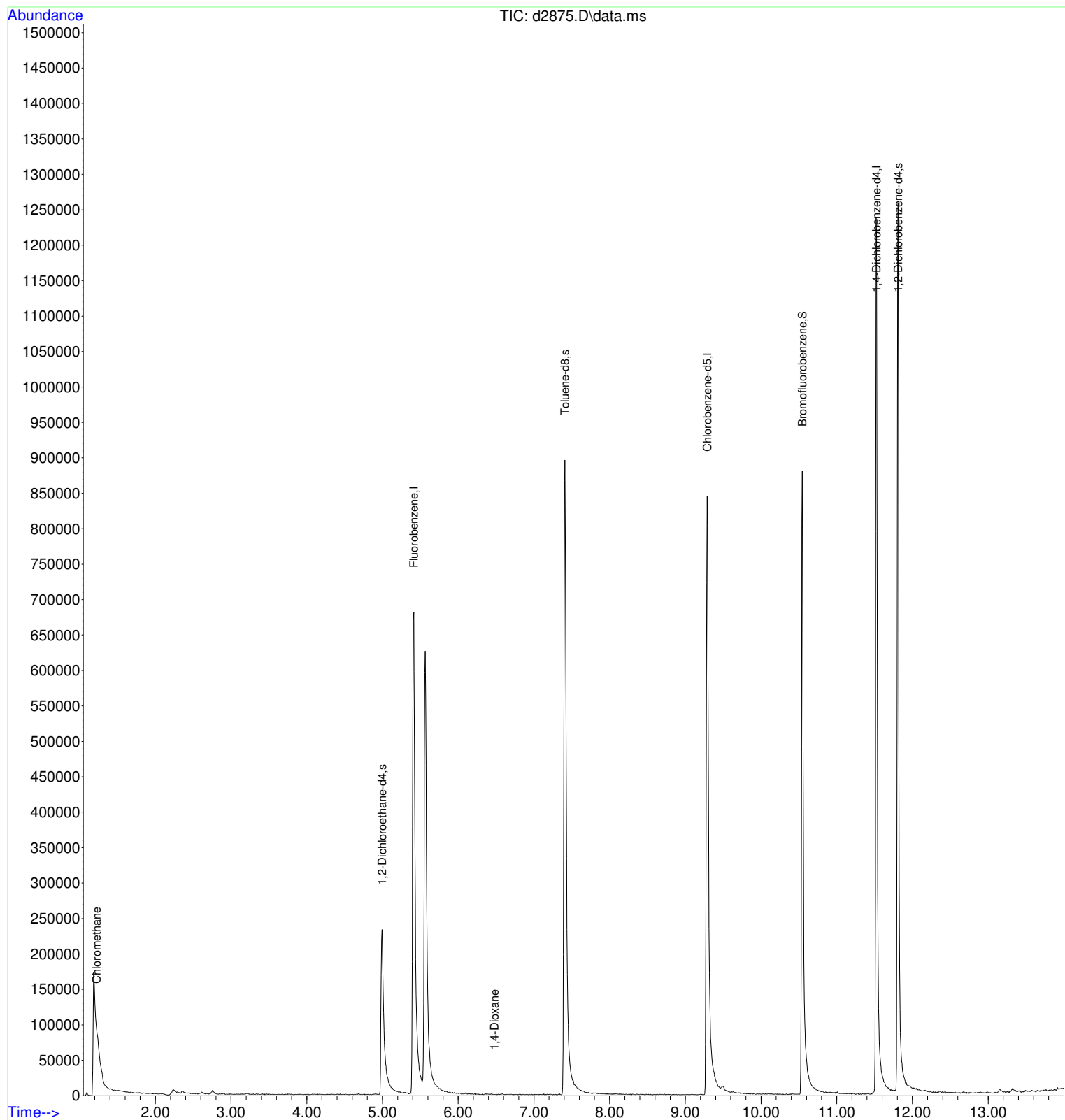
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

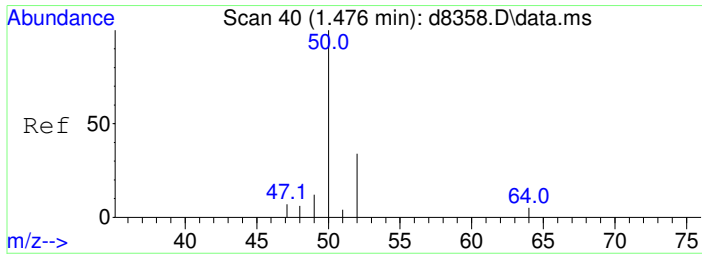
Internal Standards						
1) Fluorobenzene	5.412	96	785321	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	613025	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	314487	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	234761	48.04	ug	-0.12
44) Toluene-d8	7.410	98	786711	48.51	ug	-0.12
62) Bromofluorobenzene	10.545	95	316444	53.09	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	482243	50.44	ug	-0.08
Target Compounds						
3) Chloromethane	1.221	50	17954	2.87	ug	Qvalue # 61
11) Acetone	2.235	43	11206	Below	Cal	# 90
13) Methylene Chloride	2.607	84	1112	Below	Cal	# 77
34) 1,4-Dioxane	6.477	88	115	2.26	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2875.D
Acq On : 19 Jun 2024 5:37 pm
Operator :
Sample : 240614002-003a
Misc : samp
ALS Vial : 15 Sample Multiplier: 1

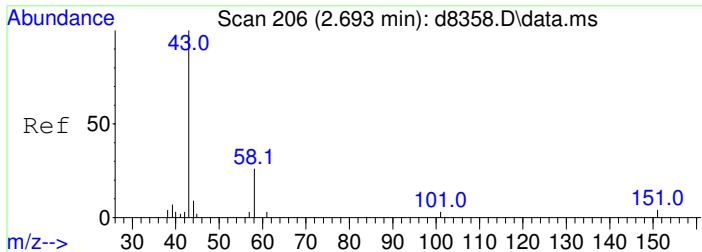
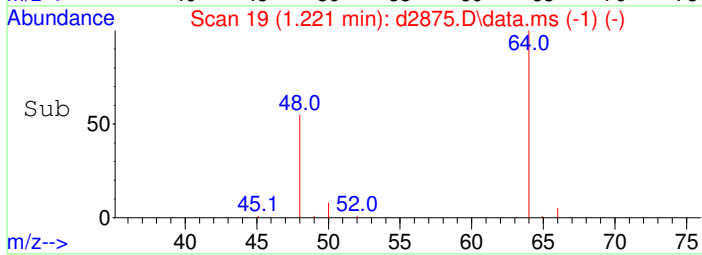
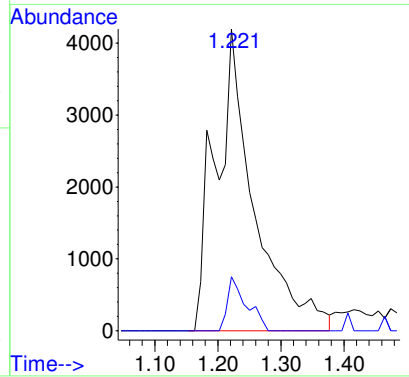
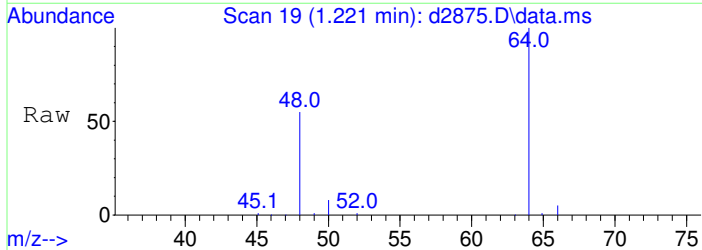
Quant Time: Jun 20 08:36:09 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





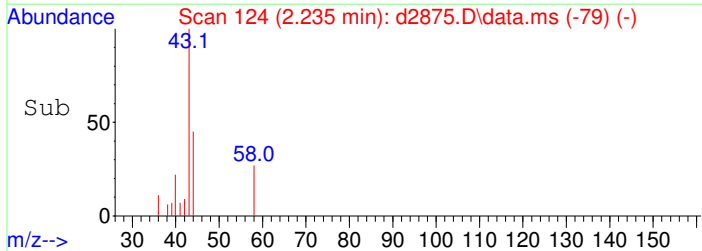
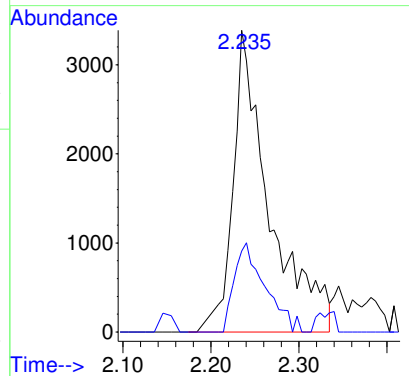
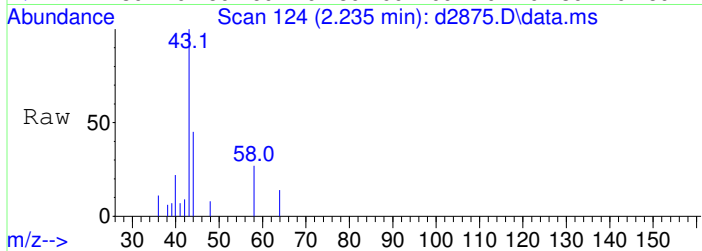
#3
 Chloromethane
 Concen: 2.87 ug
 RT: 1.221 min Scan# 19
 Delta R.T. -0.049 min
 Lab File: d2875.D
 Acq: 19 Jun 2024 5:37 pm

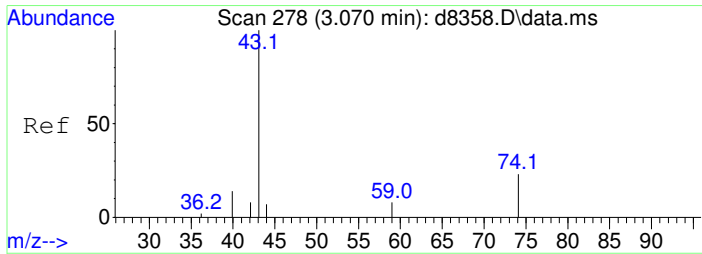
Tgt Ion:	50	Resp:	17954
Ion Ratio	Lower	Upper	
50	100		
52	8.8	24.1	36.1#



#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2875.D
 Acq: 19 Jun 2024 5:37 pm

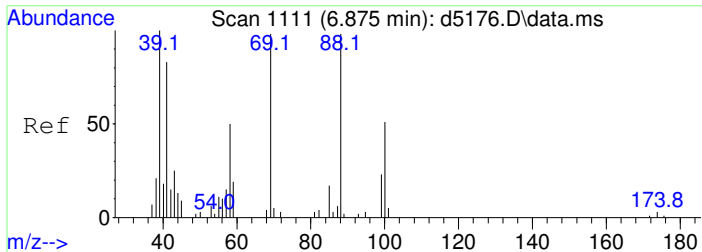
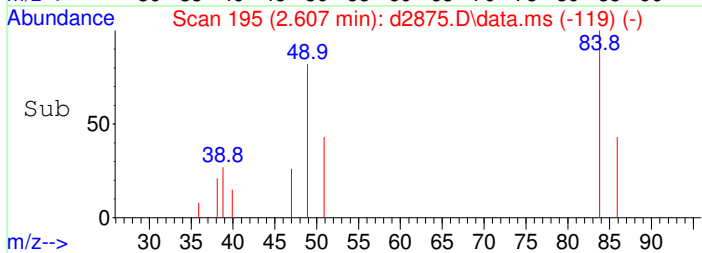
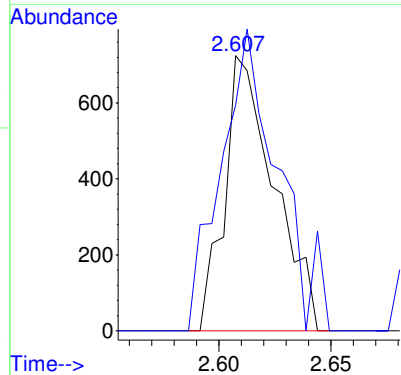
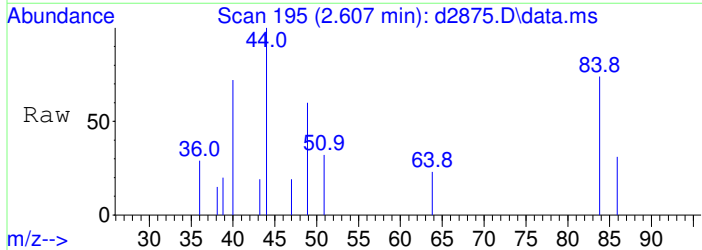
Tgt Ion:	43	Resp:	11206
Ion Ratio	Lower	Upper	
43	100		
58	21.8	6.9	46.9





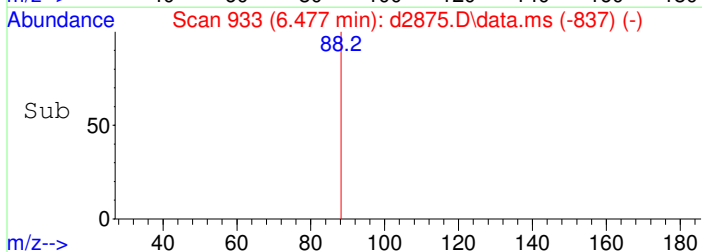
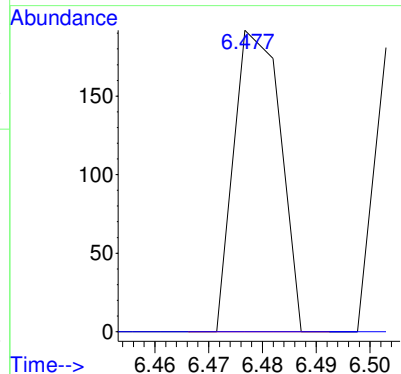
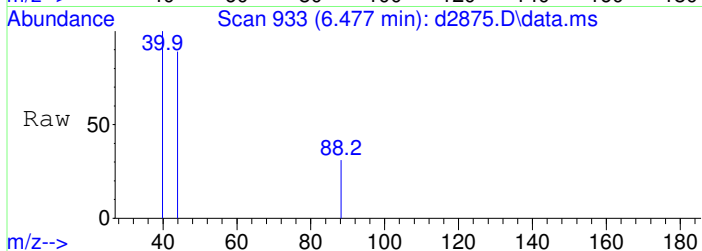
#13
Methylene Chloride
Concen: Below Cal
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2875.D
Acq: 19 Jun 2024 5:37 pm

Tgt Ion	84	Resp	1112
Ion Ratio	Lower	Upper	
84	100		
49	126.7	82.9	122.9#



#34
1,4-Dioxane
Concen: 2.26 ug
RT: 6.477 min Scan# 933
Delta R.T. 0.005 min
Lab File: d2875.D
Acq: 19 Jun 2024 5:37 pm

Tgt Ion	88	Resp	115
Ion Ratio	Lower	Upper	
88	100		
69	0.0	45.6	68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2876.D
 Acq On : 19 Jun 2024 6:00 pm
 Operator :
 Sample : 240614002-006a
 Misc : samp
 ALS Vial : 16 Sample Multiplier: 1

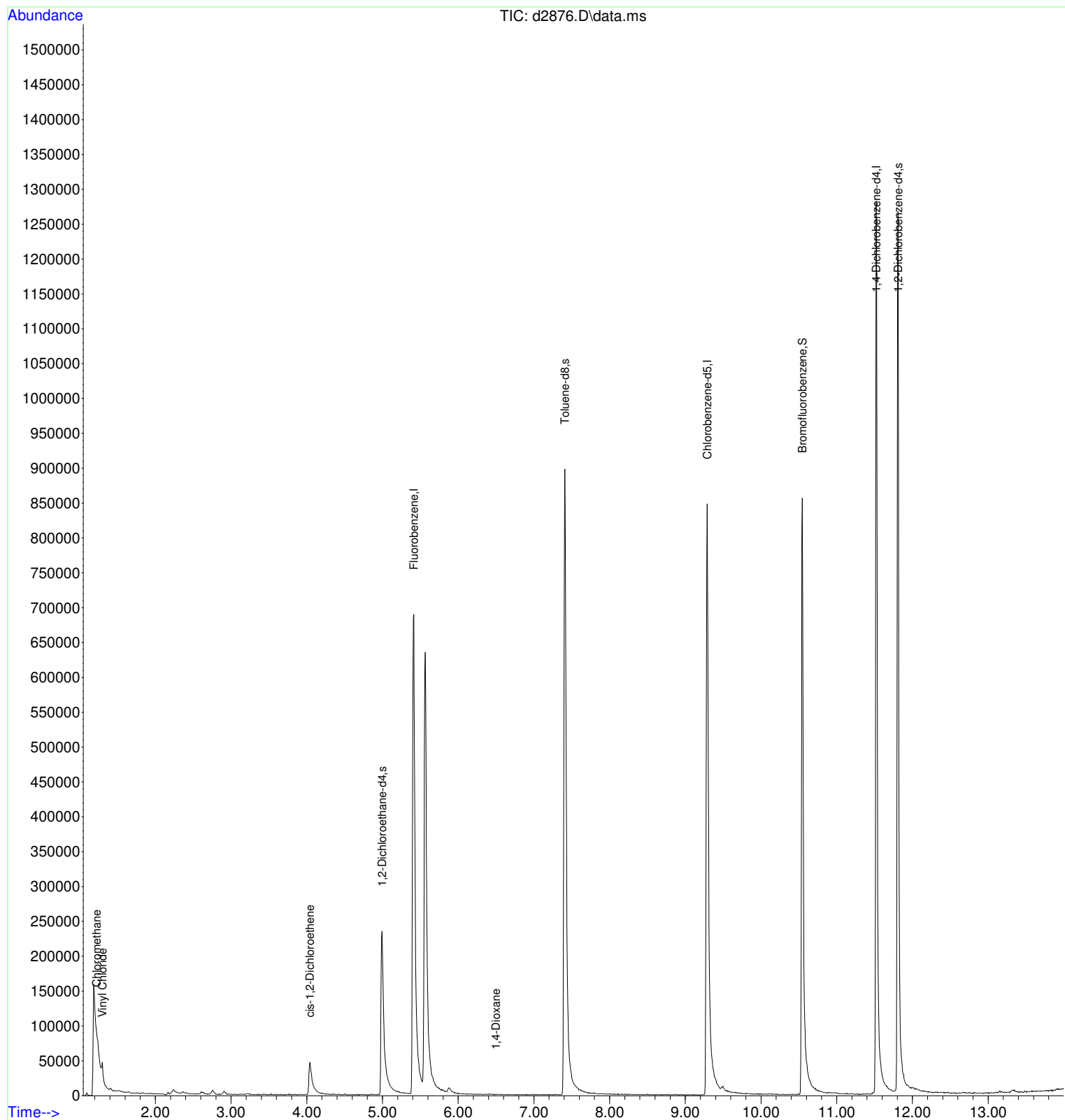
Quant Time: Jun 20 08:36:35 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

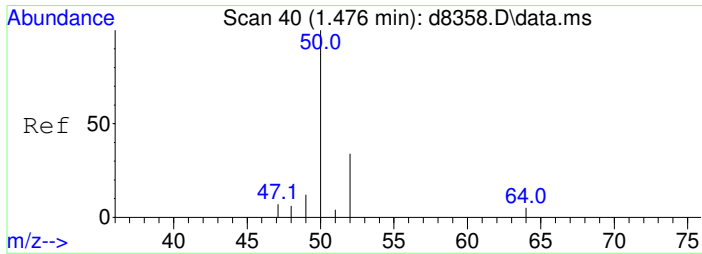
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	796994	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	615619	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	322451	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	236160	47.62	ug	-0.12
44) Toluene-d8	7.410	98	788110	48.39	ug	-0.12
62) Bromofluorobenzene	10.546	95	323904	53.00	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	485691	49.55	ug	-0.08
Target Compounds						
3) Chloromethane	1.222	50	17236	2.71	ug	# 67
4) Vinyl Chloride	1.299	62	18130	3.80	ug	# 1
11) Acetone	2.235	43	10458	Below Cal		99
13) Methylene Chloride	2.608	84	1066	Below Cal	#	31
17) cis-1,2-Dichloroethene	4.039	61	42916	5.61	ug	91
34) 1,4-Dioxane	6.498	88	49	0.96	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2876.D
Acq On : 19 Jun 2024 6:00 pm
Operator :
Sample : 240614002-006a
Misc : samp
ALS Vial : 16 Sample Multiplier: 1

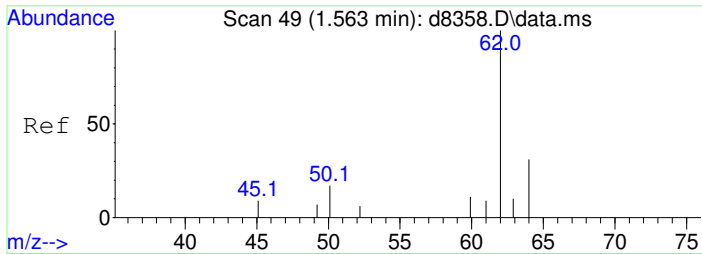
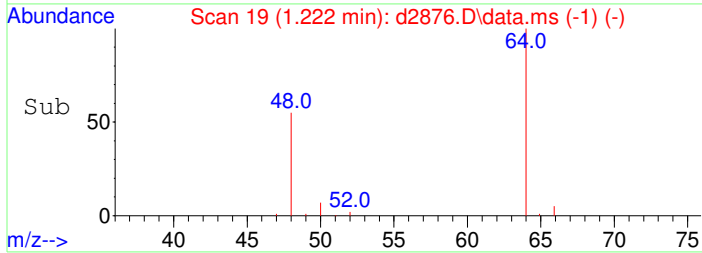
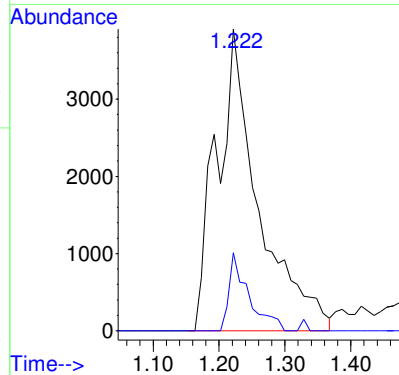
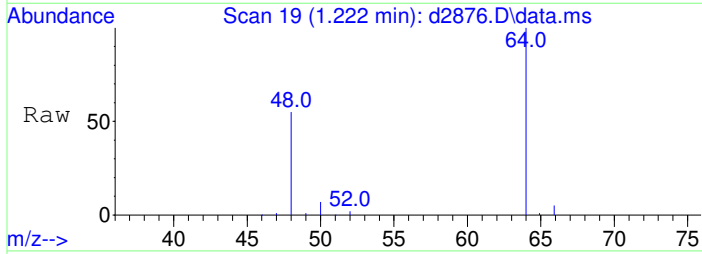
Quant Time: Jun 20 08:36:35 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





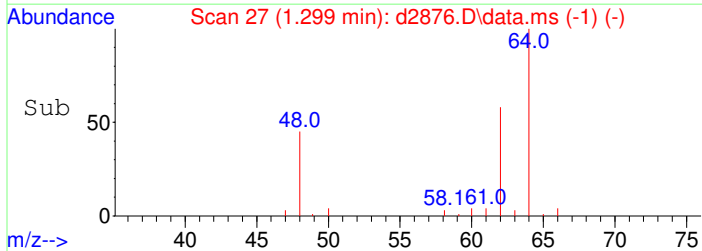
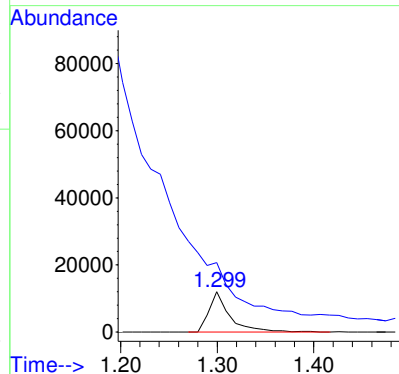
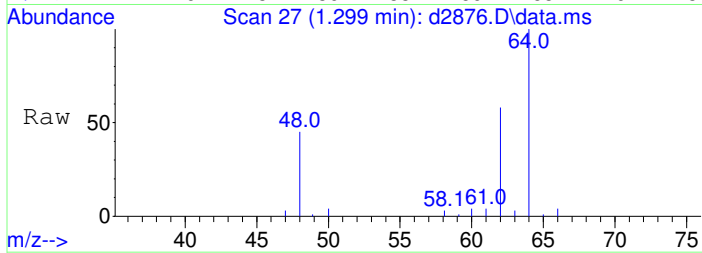
#3
Chloromethane
Concen: 2.71 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

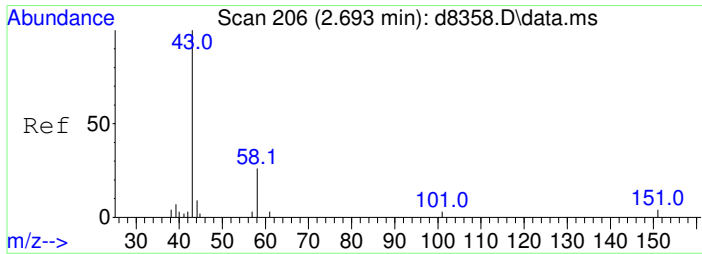
Tgt Ion	Resp	Lower	Upper
50	17236		
52	12.2	24.1	36.1#



#4
Vinyl Chloride
Concen: 3.80 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

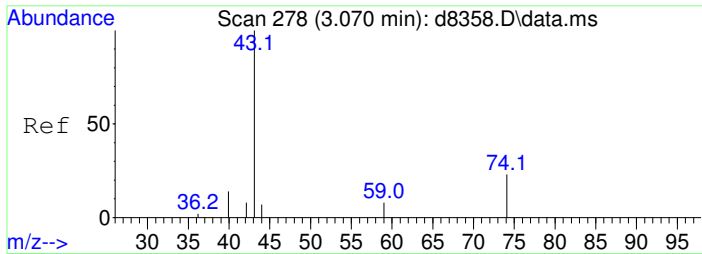
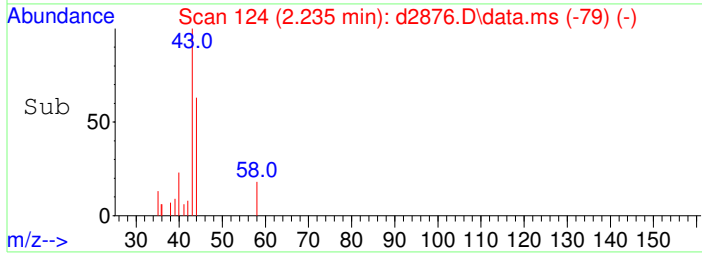
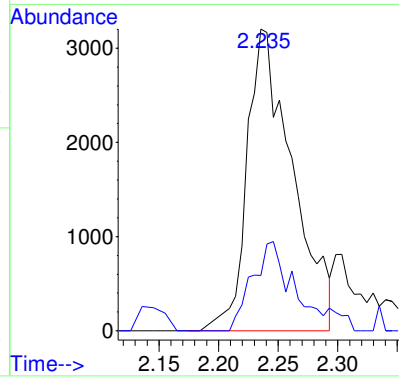
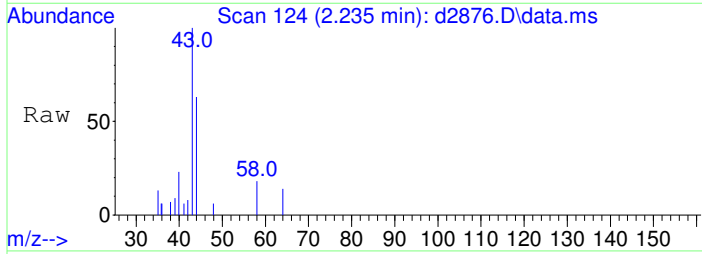
Tgt Ion	Resp	Lower	Upper
62	18130		
64	2352.1	11.6	51.6#





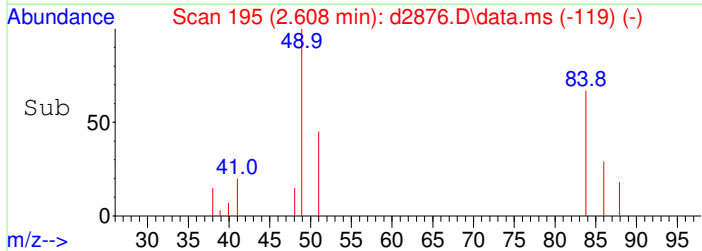
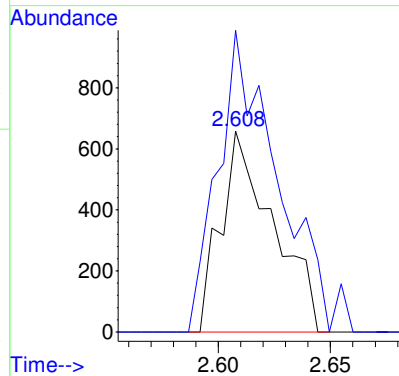
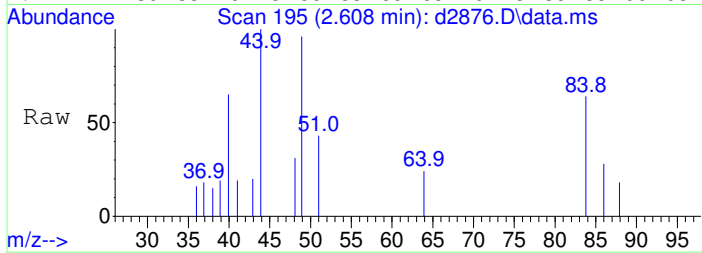
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

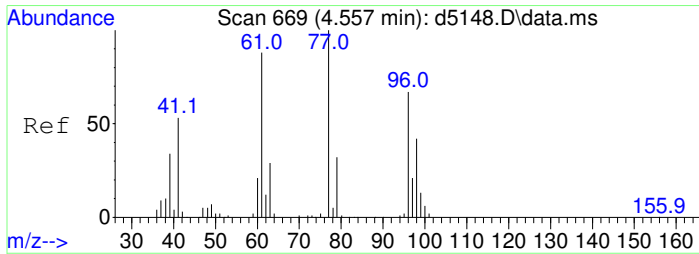
Tgt Ion	Resp	Lower	Upper
43	10458		
58	26.2	6.9	46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

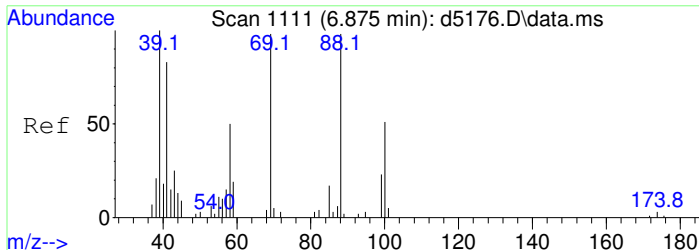
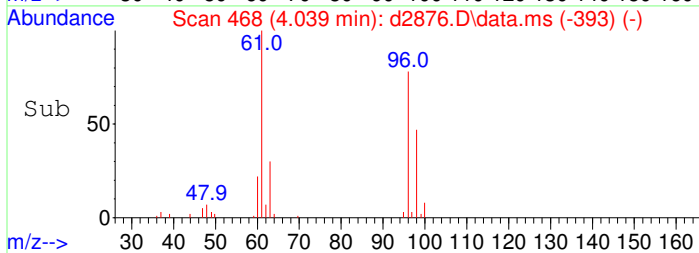
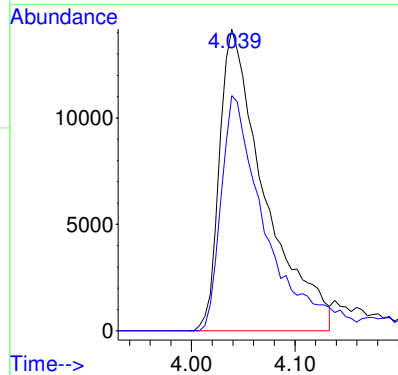
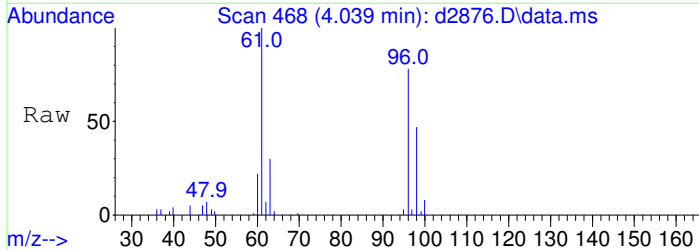
Tgt Ion	Resp	Lower	Upper
84	1066		
49	173.5	82.9	122.9#





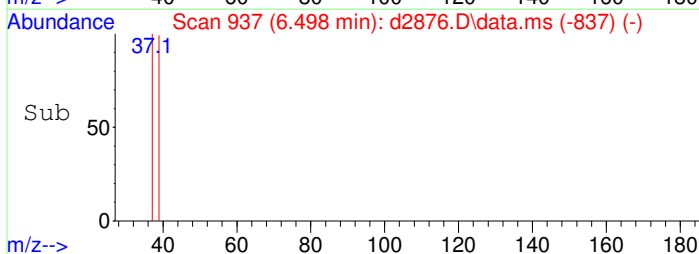
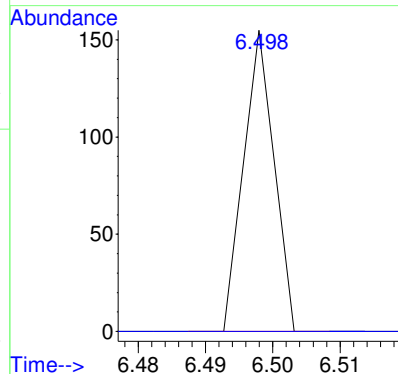
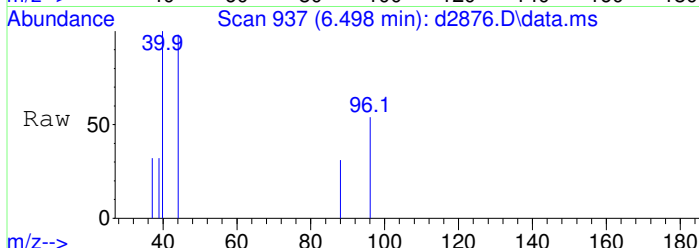
#17
cis-1,2-Dichloroethene
Concen: 5.61 ug
RT: 4.039 min Scan# 468
Delta R.T. -0.105 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

Tgt Ion:	61	Resp:	42916
Ion Ratio		Lower	Upper
61	100		
96	76.7	68.2	102.4



#34
1,4-Dioxane
Concen: 0.96 ug
RT: 6.498 min Scan# 937
Delta R.T. 0.026 min
Lab File: d2876.D
Acq: 19 Jun 2024 6:00 pm

Tgt Ion:	88	Resp:	49
Ion Ratio		Lower	Upper
88	100		
69	0.0	45.6	68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2878.D
 Acq On : 19 Jun 2024 6:44 pm
 Operator :
 Sample : 240614002-009A
 Misc : samp
 ALS Vial : 18 Sample Multiplier: 1

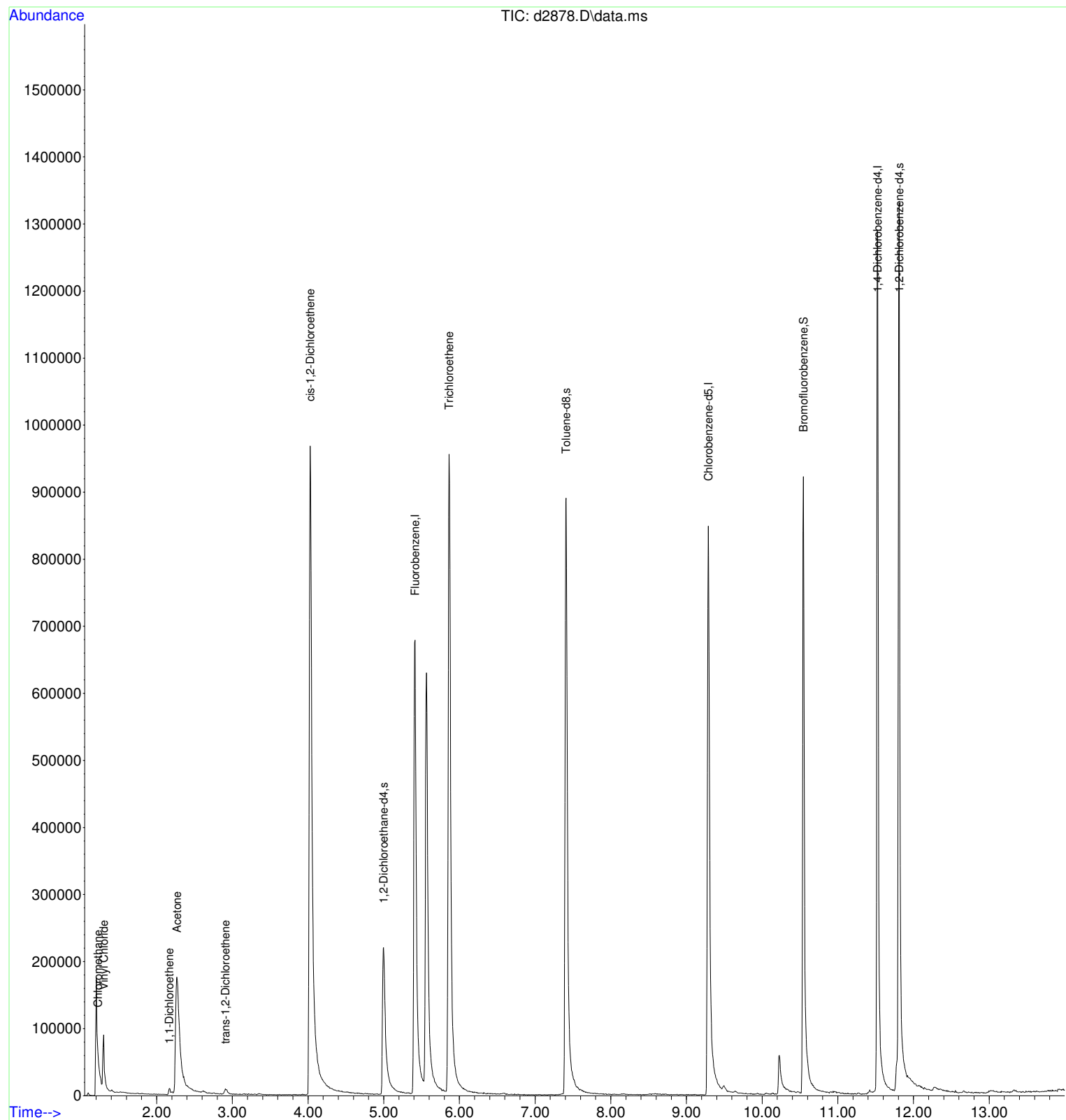
Quant Time: Jun 20 08:37:43 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

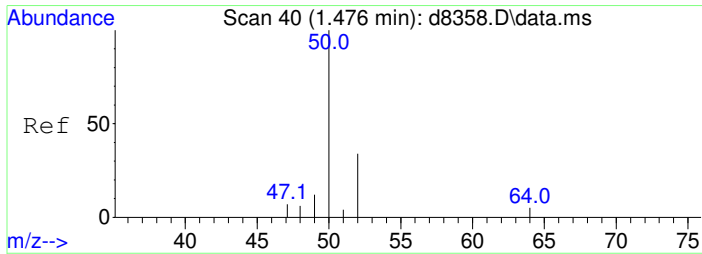
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.412	96	778354	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	610982	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	332439	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.998	65	243993	50.38	ug	-0.11
44) Toluene-d8	7.410	98	777681	48.11	ug	-0.12
62) Bromofluorobenzene	10.545	95	320684	50.90	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	492857	48.77	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	9312	1.50	ug	# 89
4) Vinyl Chloride	1.299	62	80193	17.19	ug	# 54
9) 1,1-Dichloroethene	2.165	61	6517	1.52	ug	# 78
11) Acetone	2.267	43	442966	129.24	ug	94
13) Methylene Chloride	2.607	84	1025	Below Cal	#	23
14) trans-1,2-Dichloroethene	2.906	96	4043	0.99	ug	# 72
17) cis-1,2-Dichloroethene	4.028	61	855590	114.44	ug	85
30) Trichloroethene	5.863	130	414443	91.86	ug	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2878.D
Acq On : 19 Jun 2024 6:44 pm
Operator :
Sample : 240614002-009A
Misc : samp
ALS Vial : 18 Sample Multiplier: 1

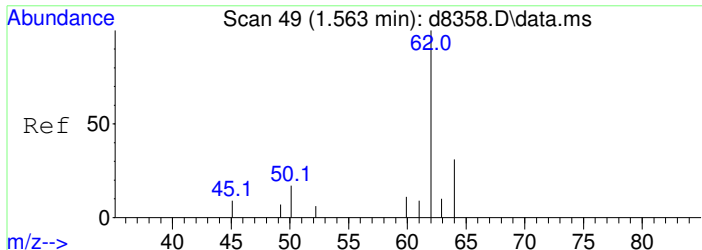
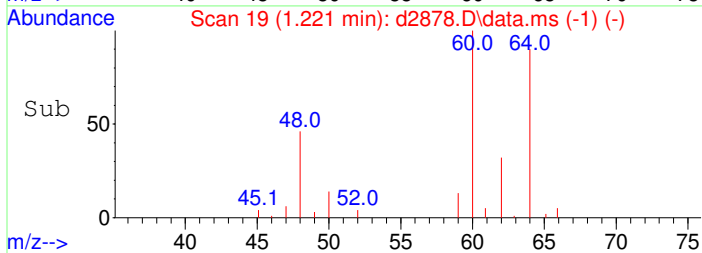
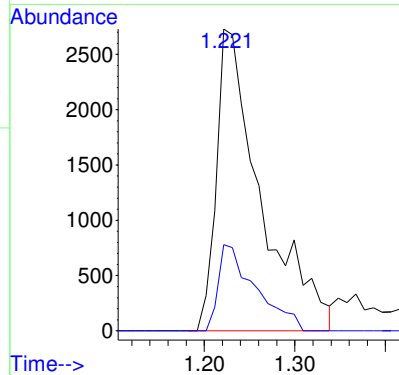
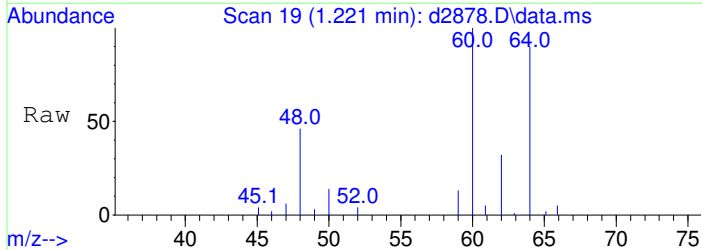
Quant Time: Jun 20 08:37:43 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





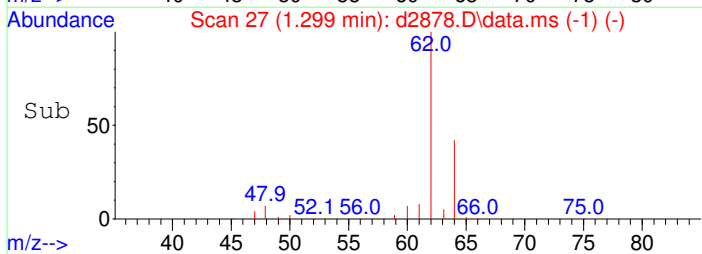
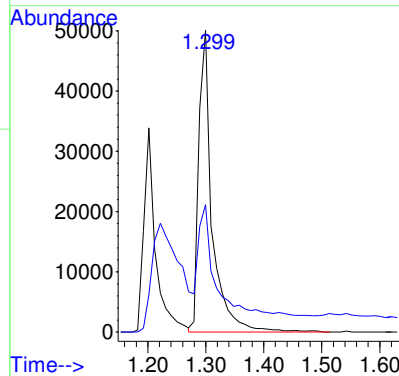
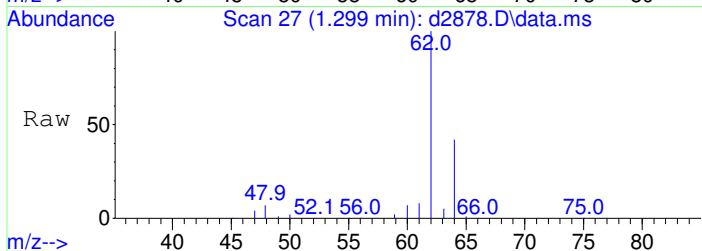
#3
Chloromethane
Concen: 1.50 ug
RT: 1.221 min Scan# 19
Delta R.T. -0.049 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

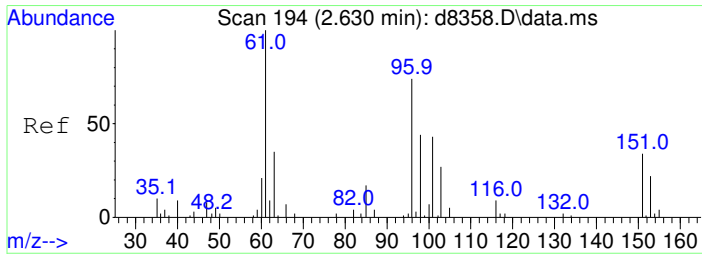
Tgt Ion: 50 Resp: 9312
Ion Ratio Lower Upper
50 100
52 24.0 24.1 36.1#



#4
Vinyl Chloride
Concen: 17.19 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

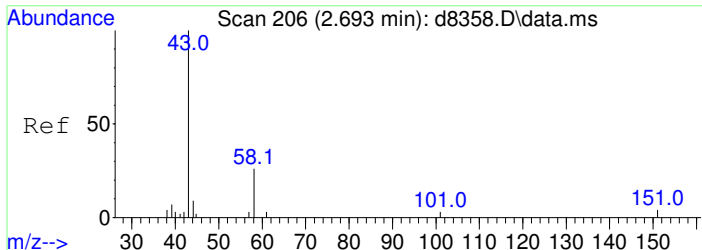
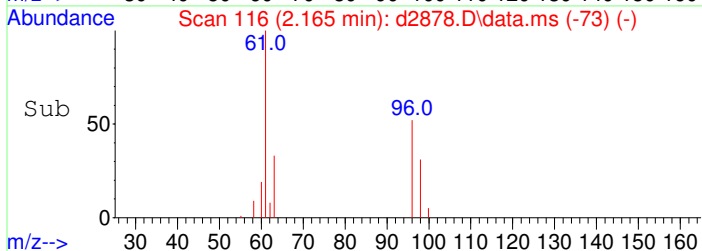
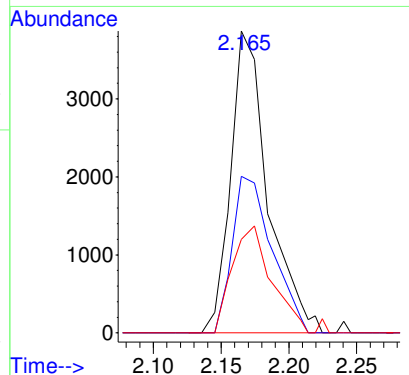
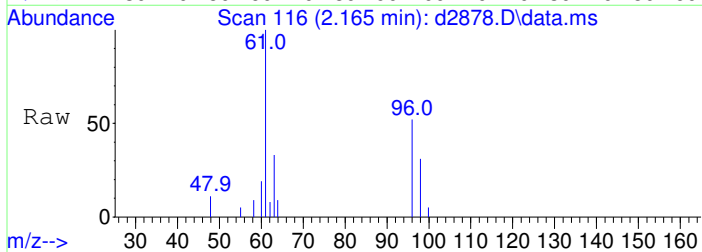
Tgt Ion: 62 Resp: 80193
Ion Ratio Lower Upper
62 100
64 57.0 11.6 51.6#





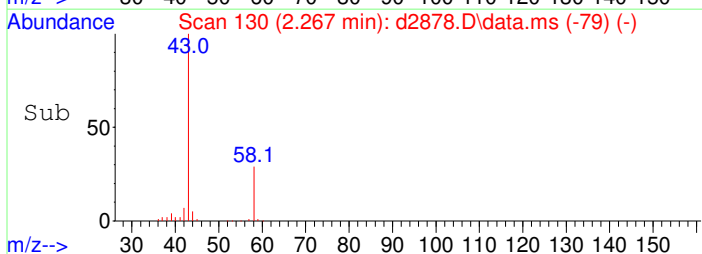
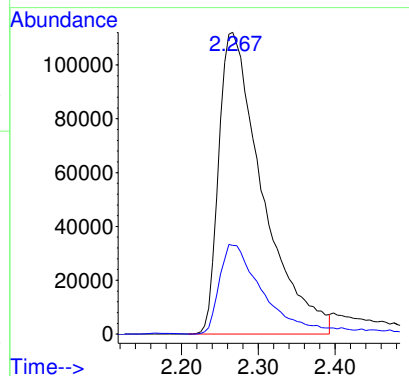
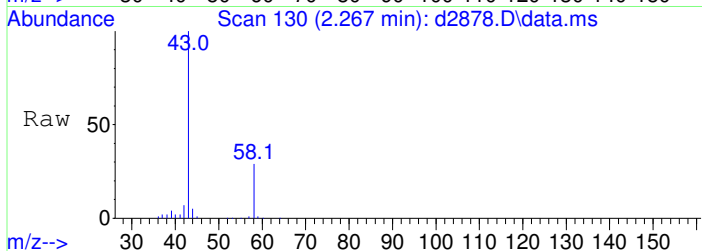
#9
1,1-Dichloroethene
Concen: 1.52 ug
RT: 2.165 min Scan# 116
Delta R.T. -0.081 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

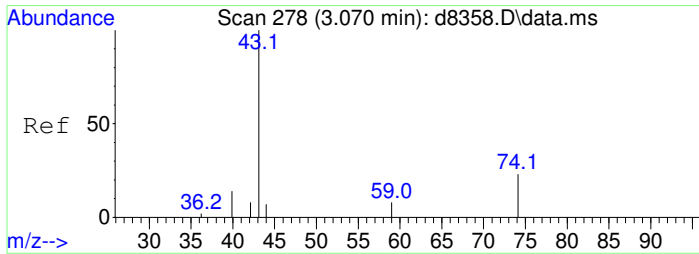
Tgt Ion:	61	Resp:	6517
Ion Ratio	Lower	Upper	
61	100		
96	58.2	30.0	70.0
98	42.7	47.0	87.0#



#11
Acetone
Concen: 129.24 ug
RT: 2.267 min Scan# 130
Delta R.T. -0.037 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

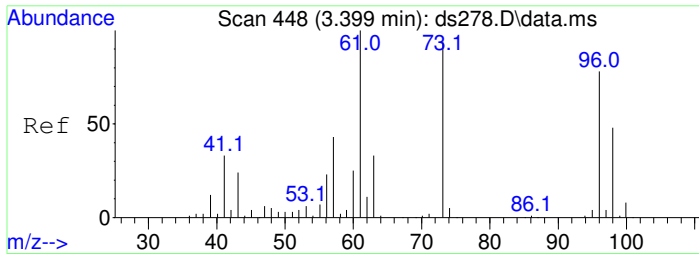
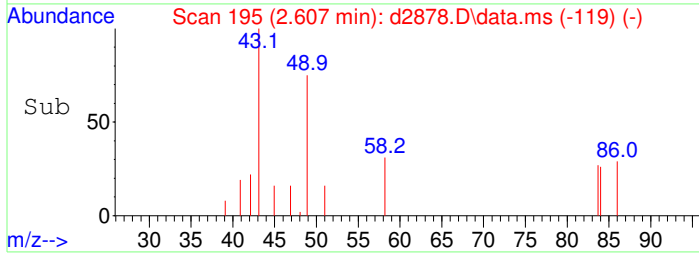
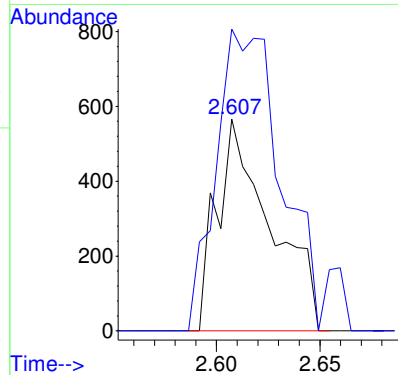
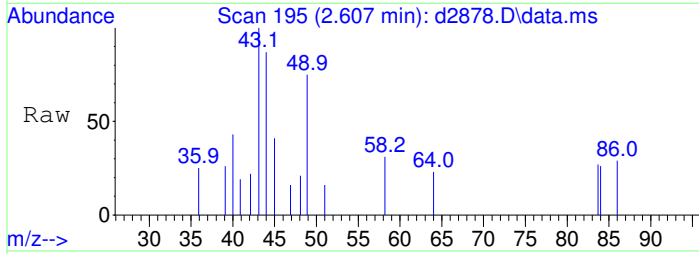
Tgt Ion:	43	Resp:	442966
Ion Ratio	Lower	Upper	
43	100		
58	30.3	6.9	46.9





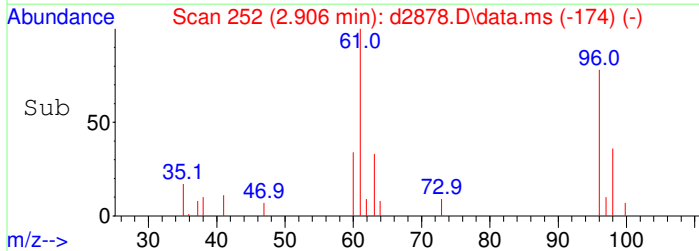
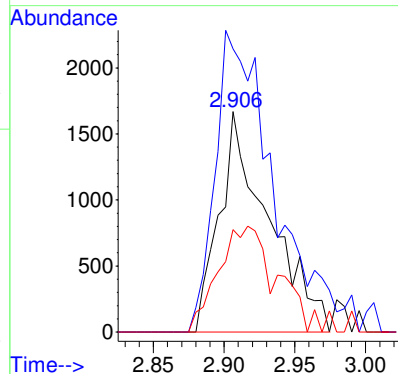
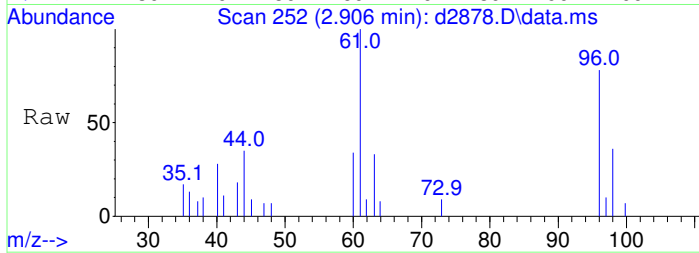
#13
Methylene Chloride
Concen: Below Cal
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

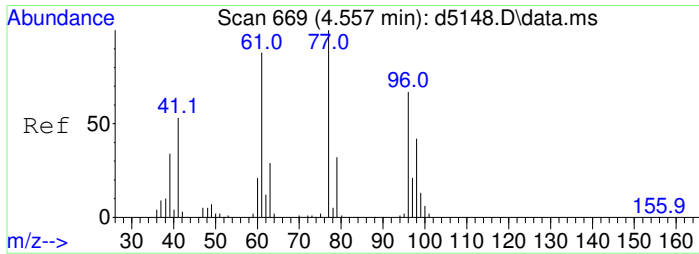
Tgt Ion: 84 Resp: 1025
Ion Ratio Lower Upper
84 100
49 180.9 82.9 122.9#



#14
trans-1,2-Dichloroethene
Concen: 0.99 ug
RT: 2.906 min Scan# 252
Delta R.T. -0.090 min
Lab File: d2878.D
Acq: 19 Jun 2024 6:44 pm

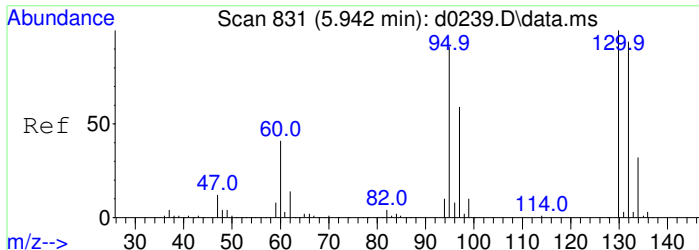
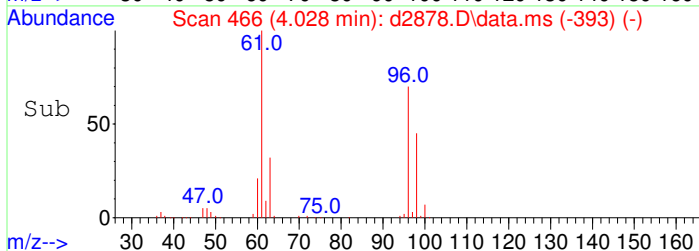
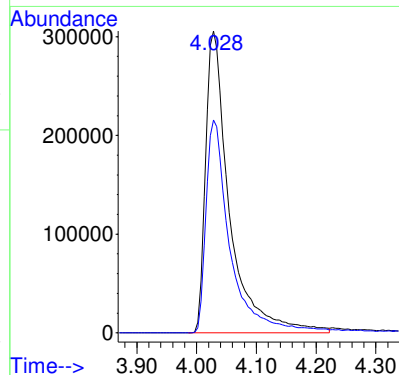
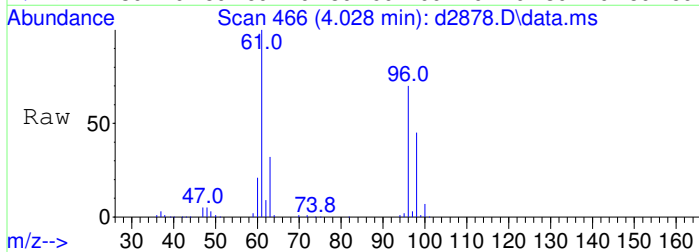
Tgt Ion: 96 Resp: 4043
Ion Ratio Lower Upper
96 100
61 163.6 99.7 139.7#
98 58.1 43.8 83.8





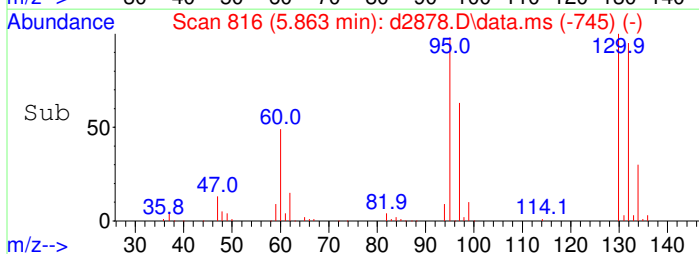
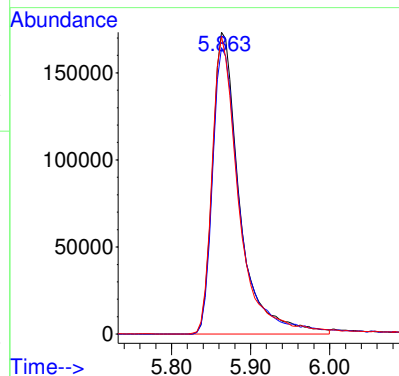
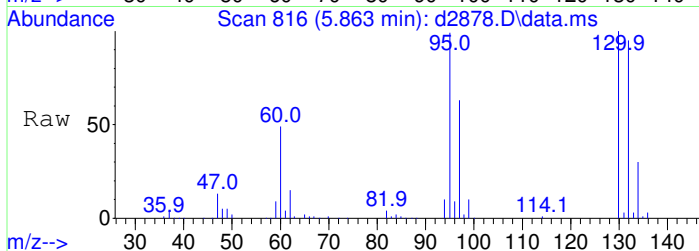
#17
 cis-1,2-Dichloroethene
 Concen: 114.44 ug
 RT: 4.028 min Scan# 466
 Delta R.T. -0.116 min
 Lab File: d2878.D
 Acq: 19 Jun 2024 6:44 pm

Tgt Ion: 61 Resp: 855590
 Ion Ratio Lower Upper
 61 100
 96 71.3 68.2 102.4



#30
 Trichloroethene
 Concen: 91.86 ug
 RT: 5.863 min Scan# 816
 Delta R.T. -0.126 min
 Lab File: d2878.D
 Acq: 19 Jun 2024 6:44 pm

Tgt Ion: 130 Resp: 414443
 Ion Ratio Lower Upper
 130 100
 132 97.1 74.3 114.3
 95 98.4 70.6 110.6



Data Path : C:\msdchem\1\data\061924\
 Data File : d2880.D
 Acq On : 19 Jun 2024 7:28 pm
 Operator :
 Sample : 240614002-026a
 Misc : samp
 ALS Vial : 20 Sample Multiplier: 1

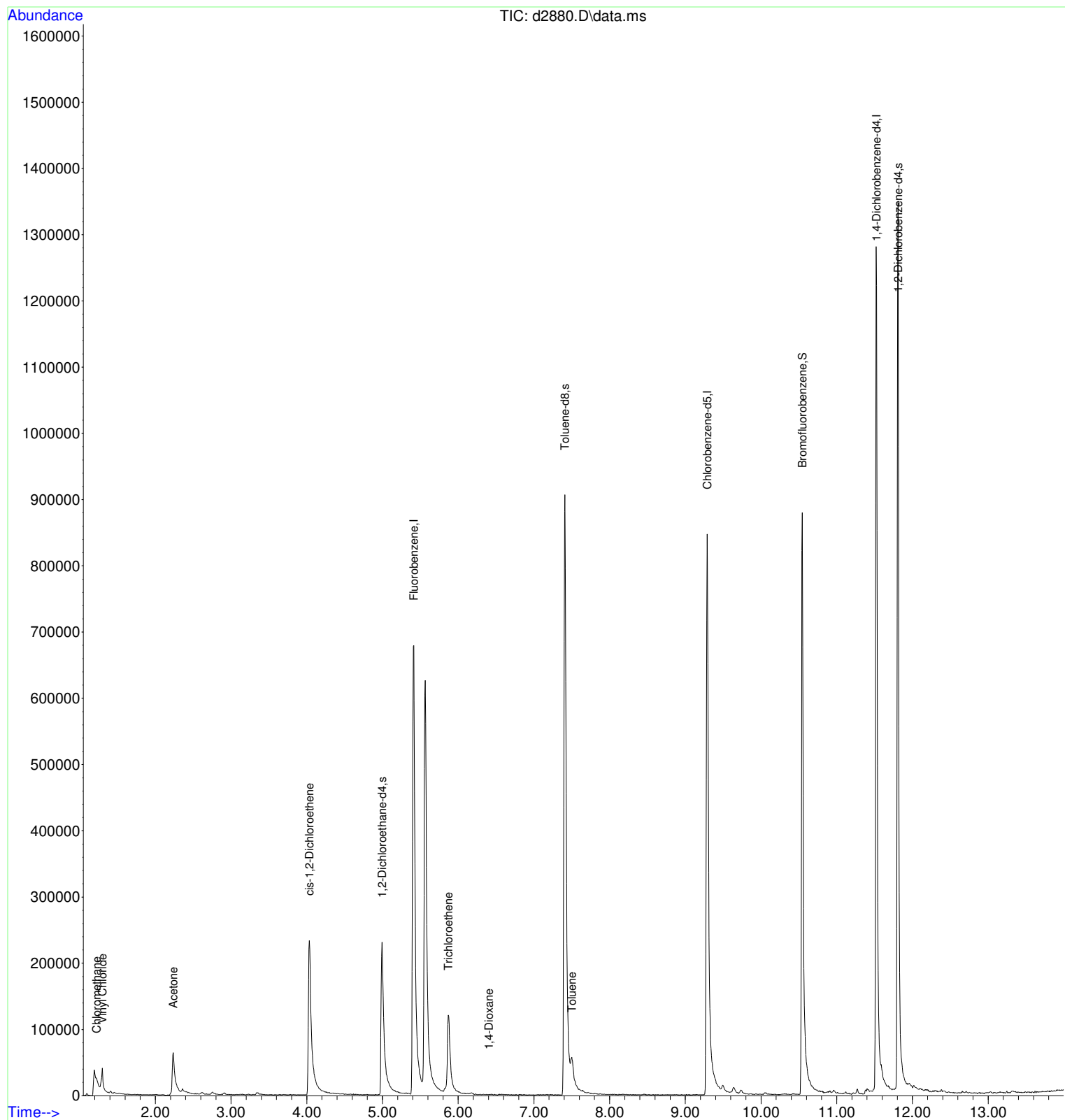
Quant Time: Jun 20 08:38:54 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

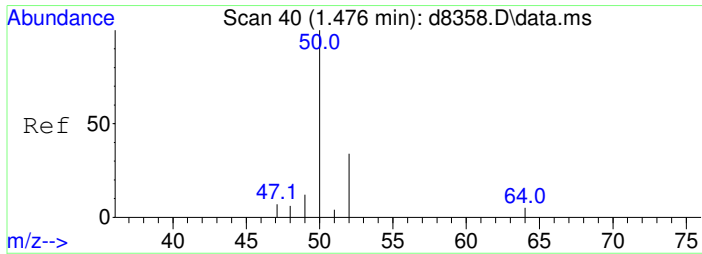
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	5.413	96	778350	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	605939	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	335569	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	234691	48.46	ug	-0.12
44) Toluene-d8	7.410	98	775211	48.36	ug	-0.12
62) Bromofluorobenzene	10.546	95	319758	50.28	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	492182	48.25	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	9862	1.59	ug	# 78
4) Vinyl Chloride	1.299	62	29035	6.22	ug	# 1
11) Acetone	2.235	43	119510	28.28	ug	96
13) Methylene Chloride	2.613	84	1142	Below Cal	#	45
17) cis-1,2-Dichloroethene	4.034	61	217781	29.13	ug	84
30) Trichloroethene	5.869	130	58397	13.05	ug	96
34) 1,4-Dioxane	6.404	88	49	0.97	ug	# 17
45) Toluene	7.499	92	22725	1.96	ug	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2880.D
Acq On : 19 Jun 2024 7:28 pm
Operator :
Sample : 240614002-026a
Misc : samp
ALS Vial : 20 Sample Multiplier: 1

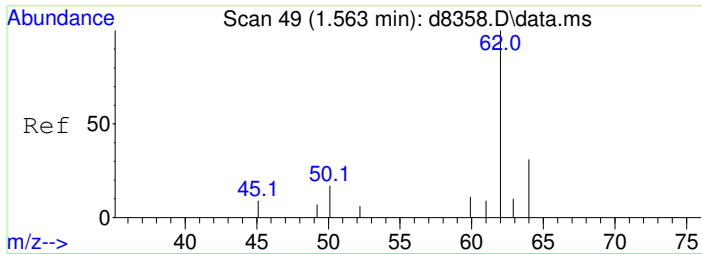
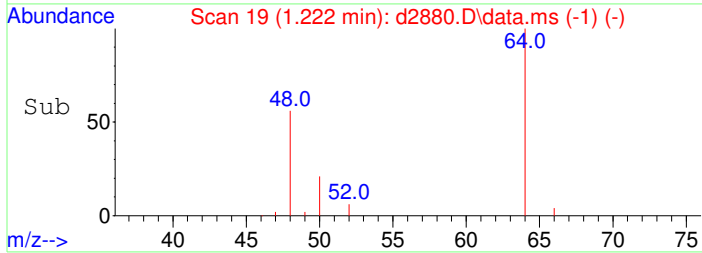
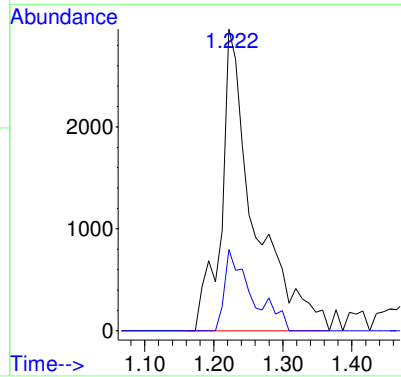
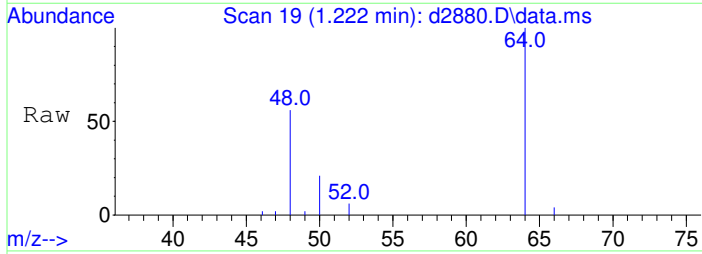
Quant Time: Jun 20 08:38:54 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





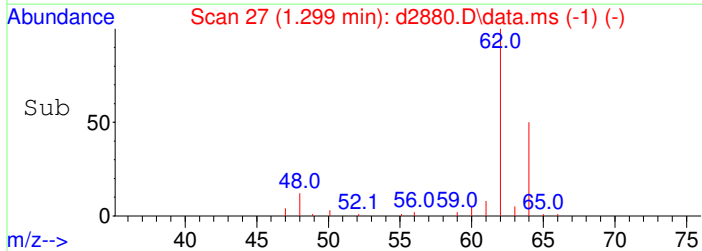
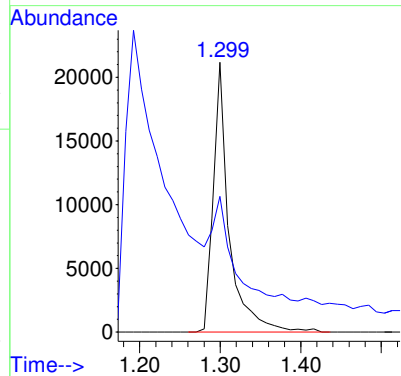
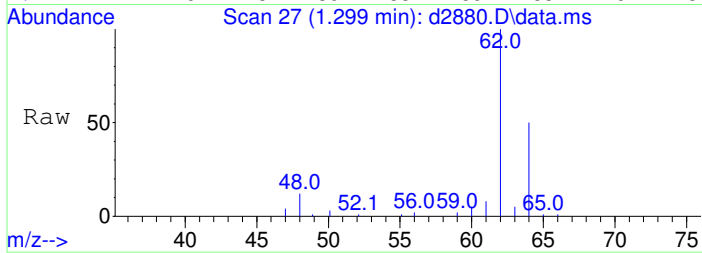
#3
 Chloromethane
 Concen: 1.59 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

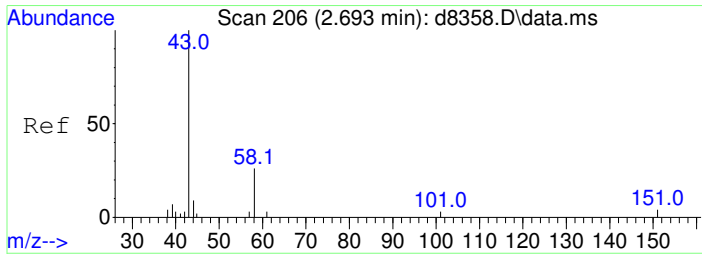
Tgt Ion	Resp	Lower	Upper
50	100		
52	18.0	24.1	36.1#



#4
 Vinyl Chloride
 Concen: 6.22 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

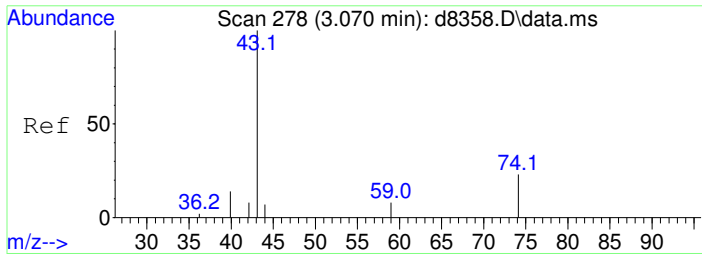
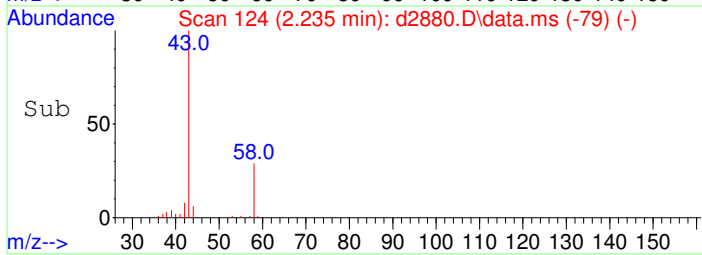
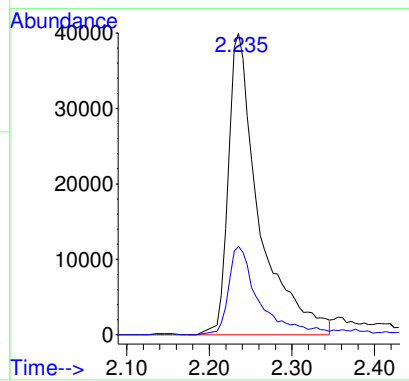
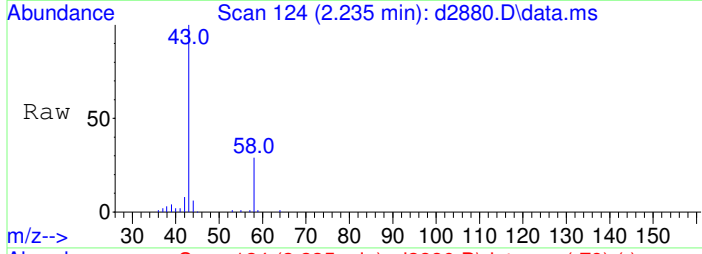
Tgt Ion	Resp	Lower	Upper
62	100		
64	283.6	11.6	51.6#





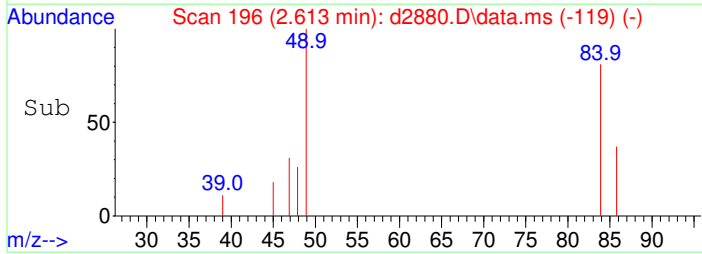
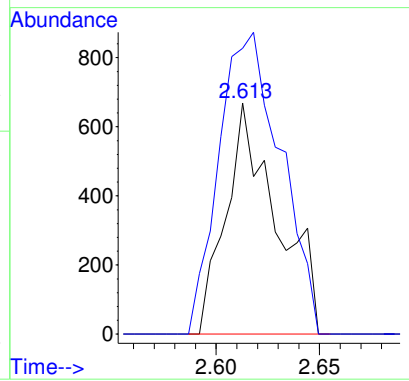
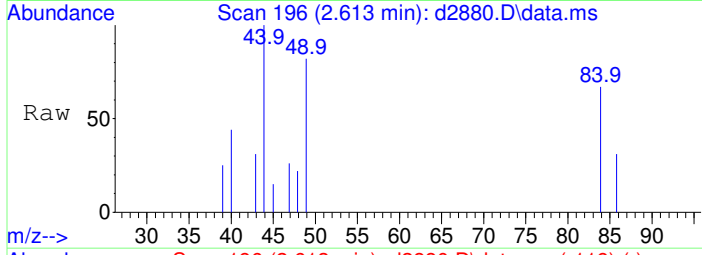
#11
 Acetone
 Concen: 28.28 ug
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

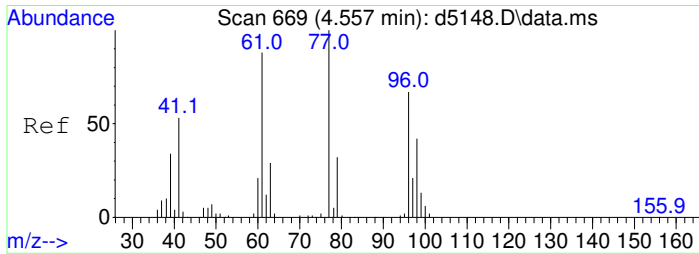
Tgt Ion:	43	Resp:	119510
Ion Ratio	Lower	Upper	
43	100		
58	28.9	6.9	46.9



#13
 Methylene Chloride
 Concen: Below Cal
 RT: 2.613 min Scan# 196
 Delta R.T. -0.084 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

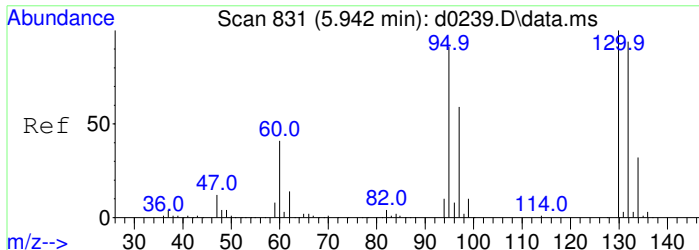
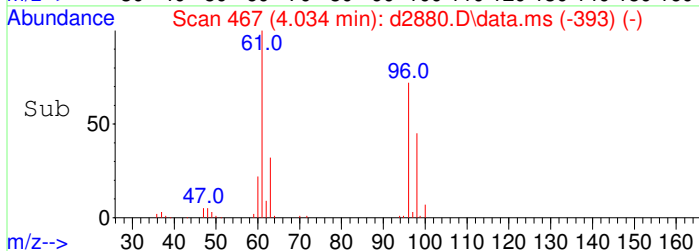
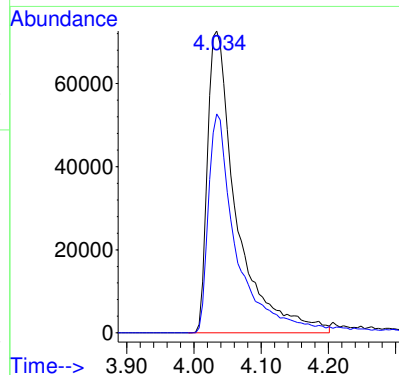
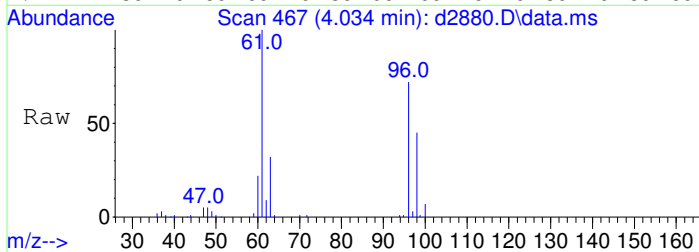
Tgt Ion:	84	Resp:	1142
Ion Ratio	Lower	Upper	
84	100		
49	159.1	82.9	122.9#





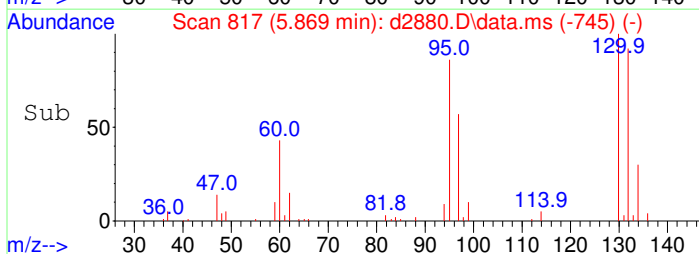
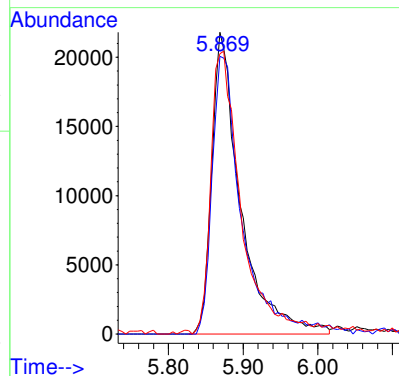
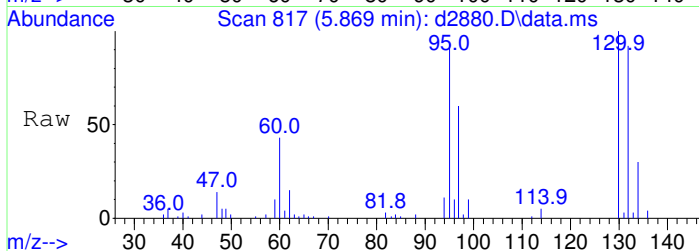
#17
 cis-1,2-Dichloroethene
 Concen: 29.13 ug
 RT: 4.034 min Scan# 467
 Delta R.T. -0.110 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

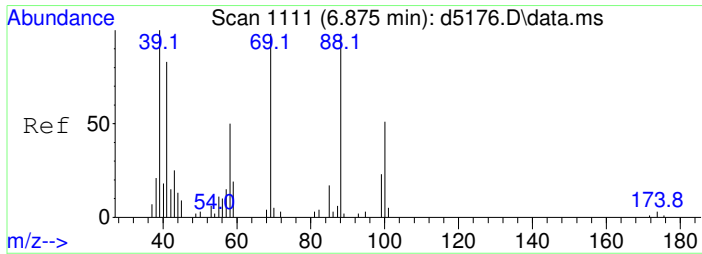
Tgt Ion: 61 Resp: 217781
 Ion Ratio Lower Upper
 61 100
 96 70.3 68.2 102.4



#30
 Trichloroethene
 Concen: 13.05 ug
 RT: 5.869 min Scan# 817
 Delta R.T. -0.120 min
 Lab File: d2880.D
 Acq: 19 Jun 2024 7:28 pm

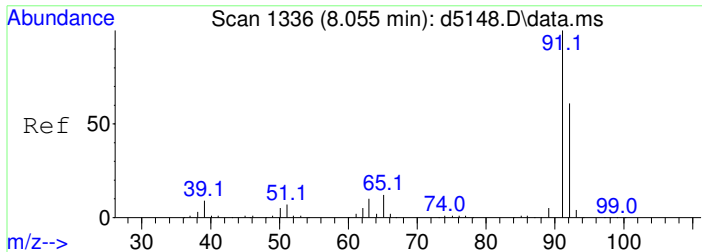
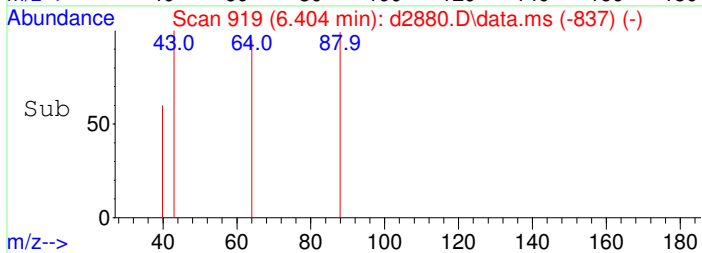
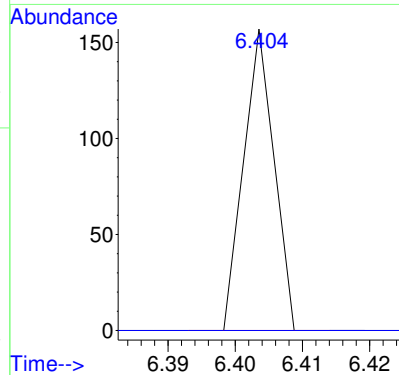
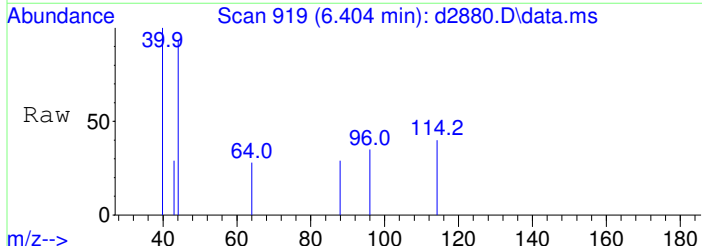
Tgt Ion: 130 Resp: 58397
 Ion Ratio Lower Upper
 130 100
 132 93.8 74.3 114.3
 95 98.1 70.6 110.6





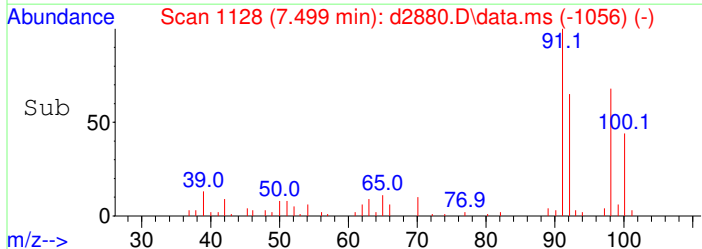
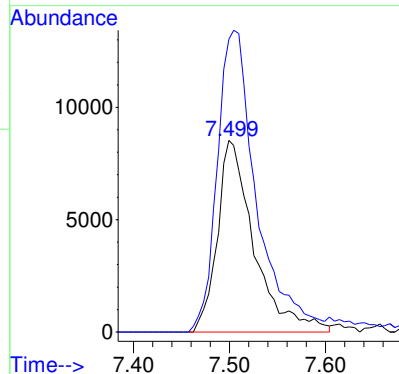
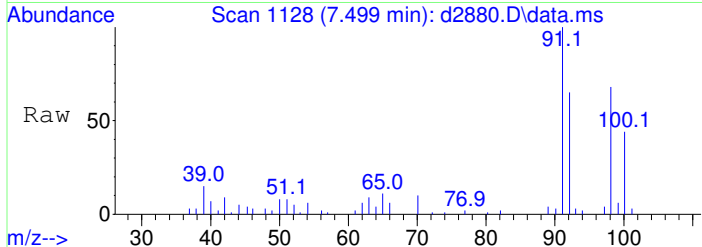
#34
1,4-Dioxane
Concen: 0.97 ug
RT: 6.404 min Scan# 919
Delta R.T. -0.068 min
Lab File: d2880.D
Acq: 19 Jun 2024 7:28 pm

Tgt Ion	88	69
Ion Ratio	100	118.4
Lower		45.6
Upper		68.4



#45
Toluene
Concen: 1.96 ug
RT: 7.499 min Scan# 1128
Delta R.T. -0.121 min
Lab File: d2880.D
Acq: 19 Jun 2024 7:28 pm

Tgt Ion	92	91
Ion Ratio	100	167.7
Lower		153.8
Upper		193.8



Data Path : C:\msdchem\1\data\061924\
 Data File : d2881.D
 Acq On : 19 Jun 2024 7:50 pm
 Operator :
 Sample : 240614002-033a
 Misc : samp
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jun 20 08:39:35 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

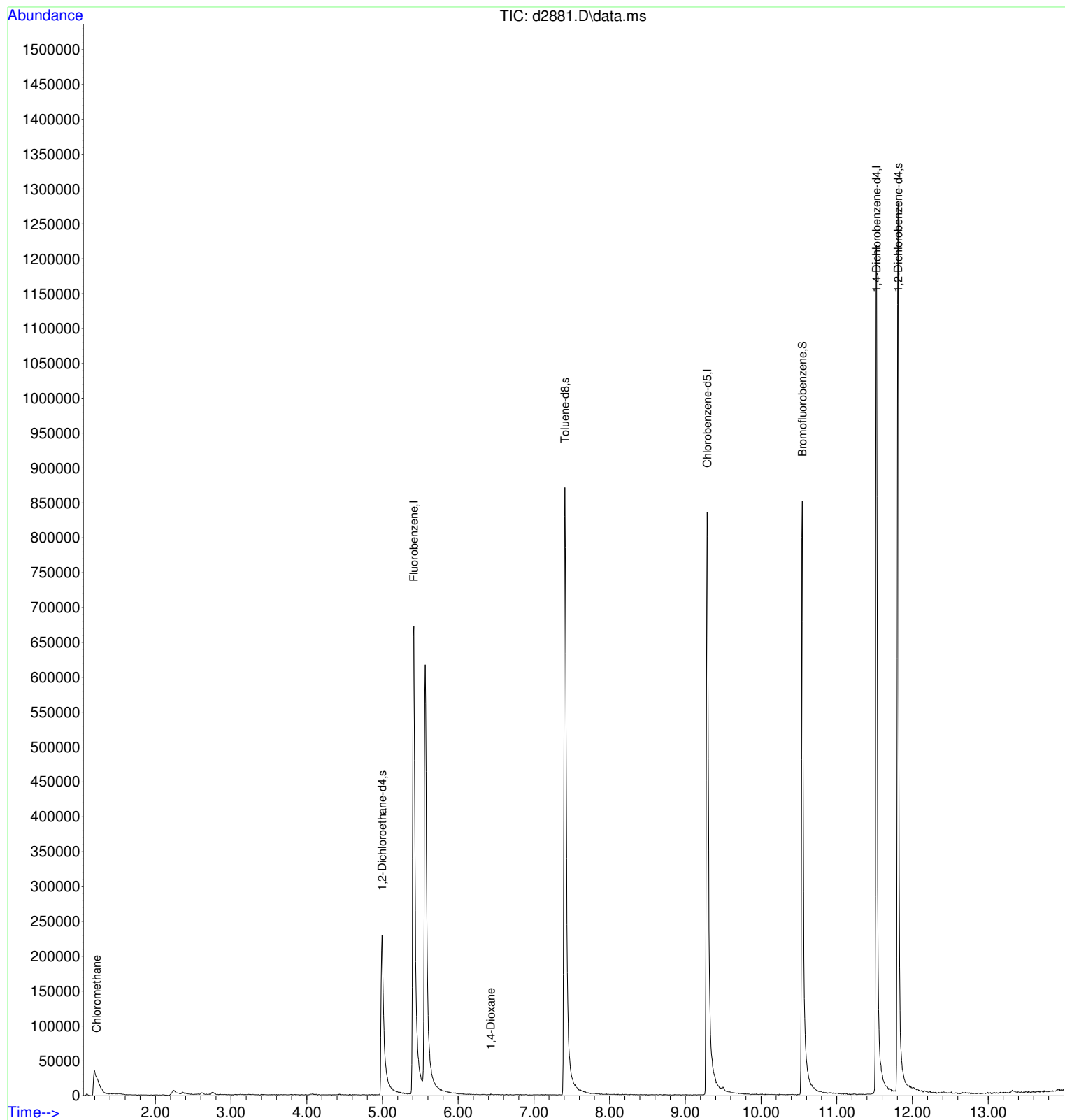
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

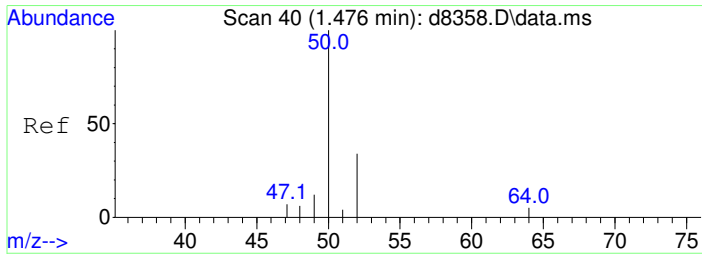
Internal Standards						
1) Fluorobenzene	5.412	96	750499	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	613395	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	323794	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	233288	49.95	ug	-0.12
44) Toluene-d8	7.410	98	771405	47.54	ug	-0.12
62) Bromofluorobenzene	10.545	95	314651	51.27	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	477224	48.48	ug	-0.08
Target Compounds						
3) Chloromethane	1.221	50	8695	1.45	ug	Qvalue # 85
11) Acetone	2.240	43	10855	Below	Cal	# 85
13) Methylene Chloride	2.618	84	821	Below	Cal	# 40
34) 1,4-Dioxane	6.430	88	54	1.06	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2881.D
Acq On : 19 Jun 2024 7:50 pm
Operator :
Sample : 240614002-033a
Misc : samp
ALS Vial : 21 Sample Multiplier: 1

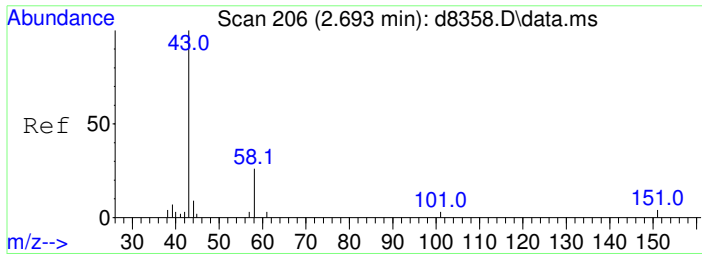
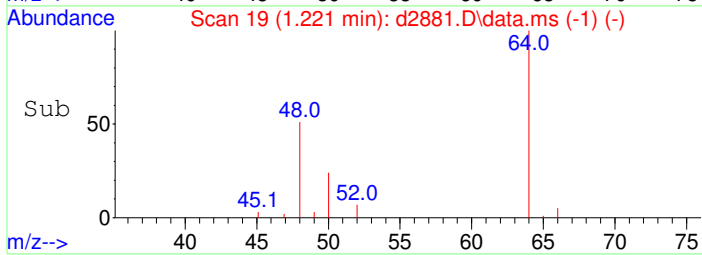
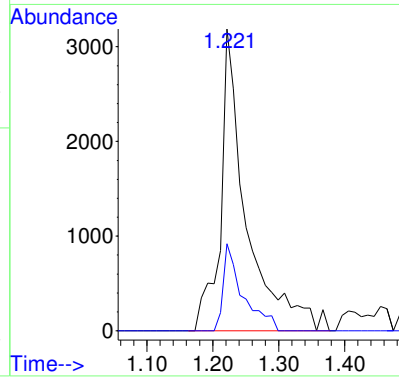
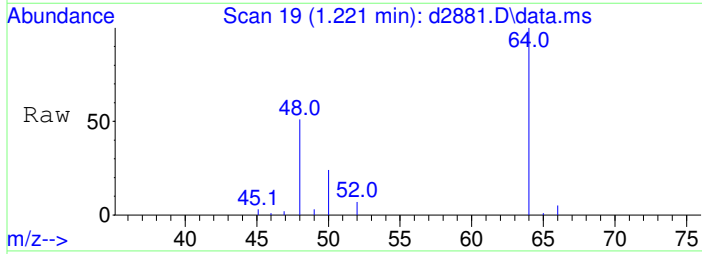
Quant Time: Jun 20 08:39:35 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





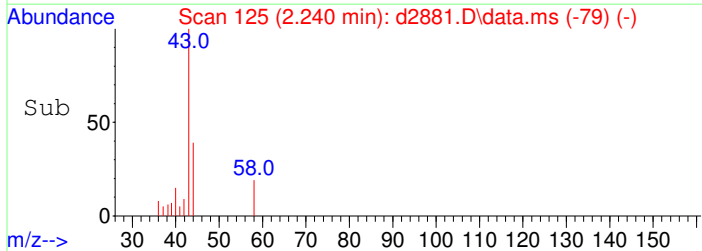
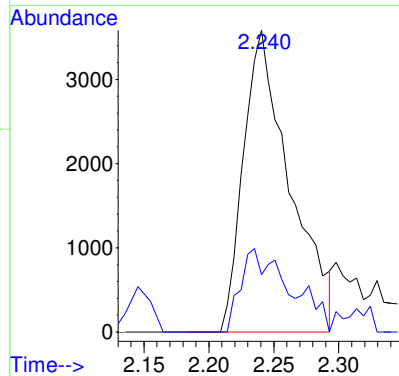
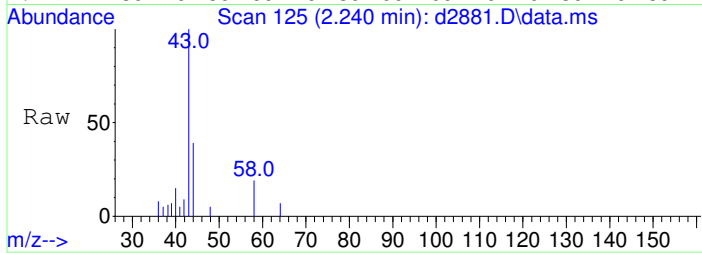
#3
 Chloromethane
 Concen: 1.45 ug
 RT: 1.221 min Scan# 19
 Delta R.T. -0.049 min
 Lab File: d2881.D
 Acq: 19 Jun 2024 7:50 pm

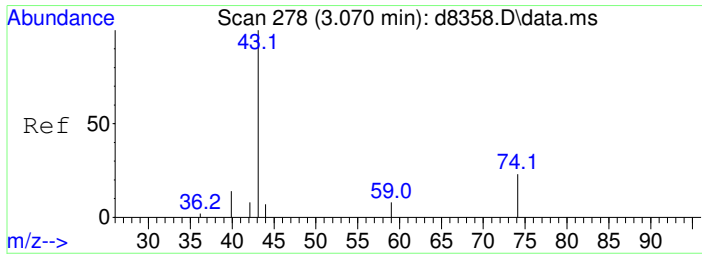
Tgt Ion: 50 Resp: 8695
 Ion Ratio Lower Upper
 50 100
 52 21.9 24.1 36.1#



#11
 Acetone
 Concen: Below Cal
 RT: 2.240 min Scan# 125
 Delta R.T. -0.064 min
 Lab File: d2881.D
 Acq: 19 Jun 2024 7:50 pm

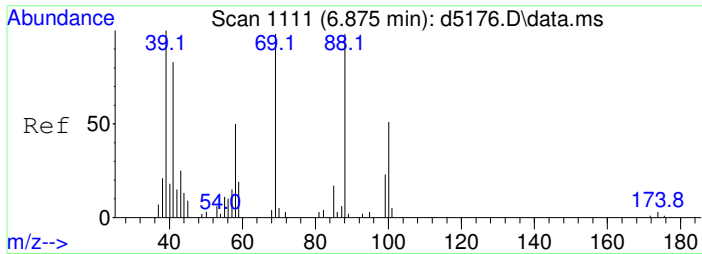
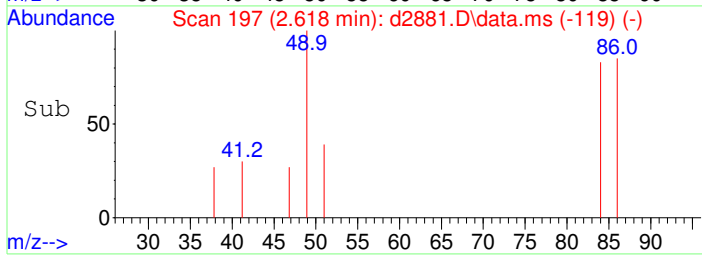
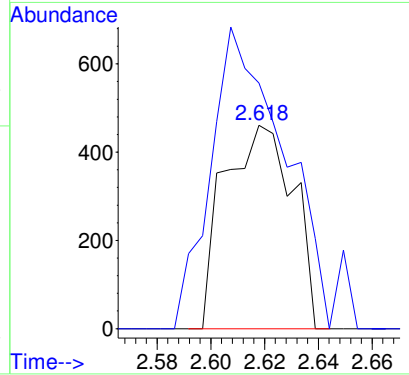
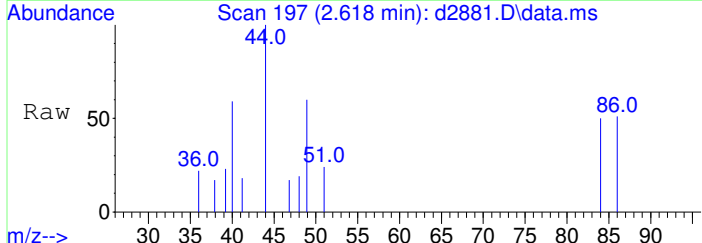
Tgt Ion: 43 Resp: 10855
 Ion Ratio Lower Upper
 43 100
 58 19.3 6.9 46.9





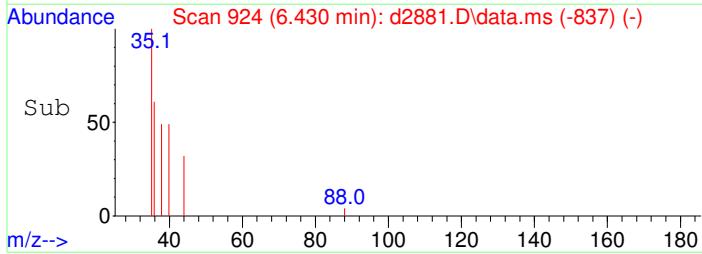
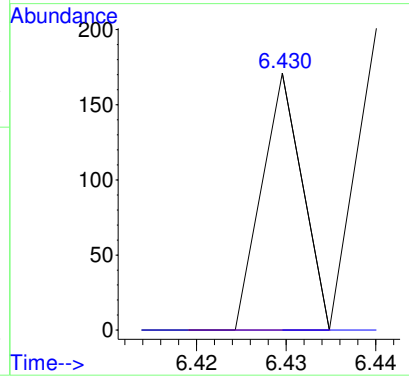
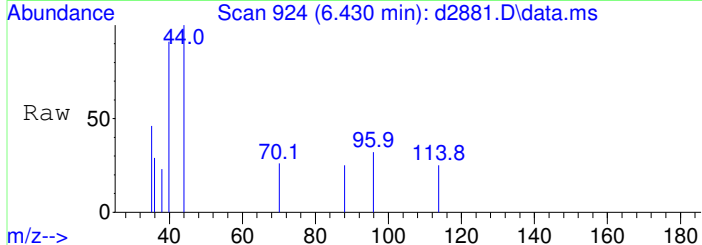
#13
 Methylene Chloride
 Concen: Below Cal
 RT: 2.618 min Scan# 197
 Delta R.T. -0.079 min
 Lab File: d2881.D
 Acq: 19 Jun 2024 7:50 pm

Tgt Ion:	84	Resp:	821
Ion Ratio	Lower	Upper	
84	100		
49	163.8	82.9	122.9#



#34
 1,4-Dioxane
 Concen: 1.06 ug
 RT: 6.430 min Scan# 924
 Delta R.T. -0.042 min
 Lab File: d2881.D
 Acq: 19 Jun 2024 7:50 pm

Tgt Ion:	88	Resp:	54
Ion Ratio	Lower	Upper	
88	100		
69	0.0	45.6	68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2882.D
 Acq On : 19 Jun 2024 8:12 pm
 Operator :
 Sample : 240614002-034a
 Misc : samp
 ALS Vial : 22 Sample Multiplier: 1

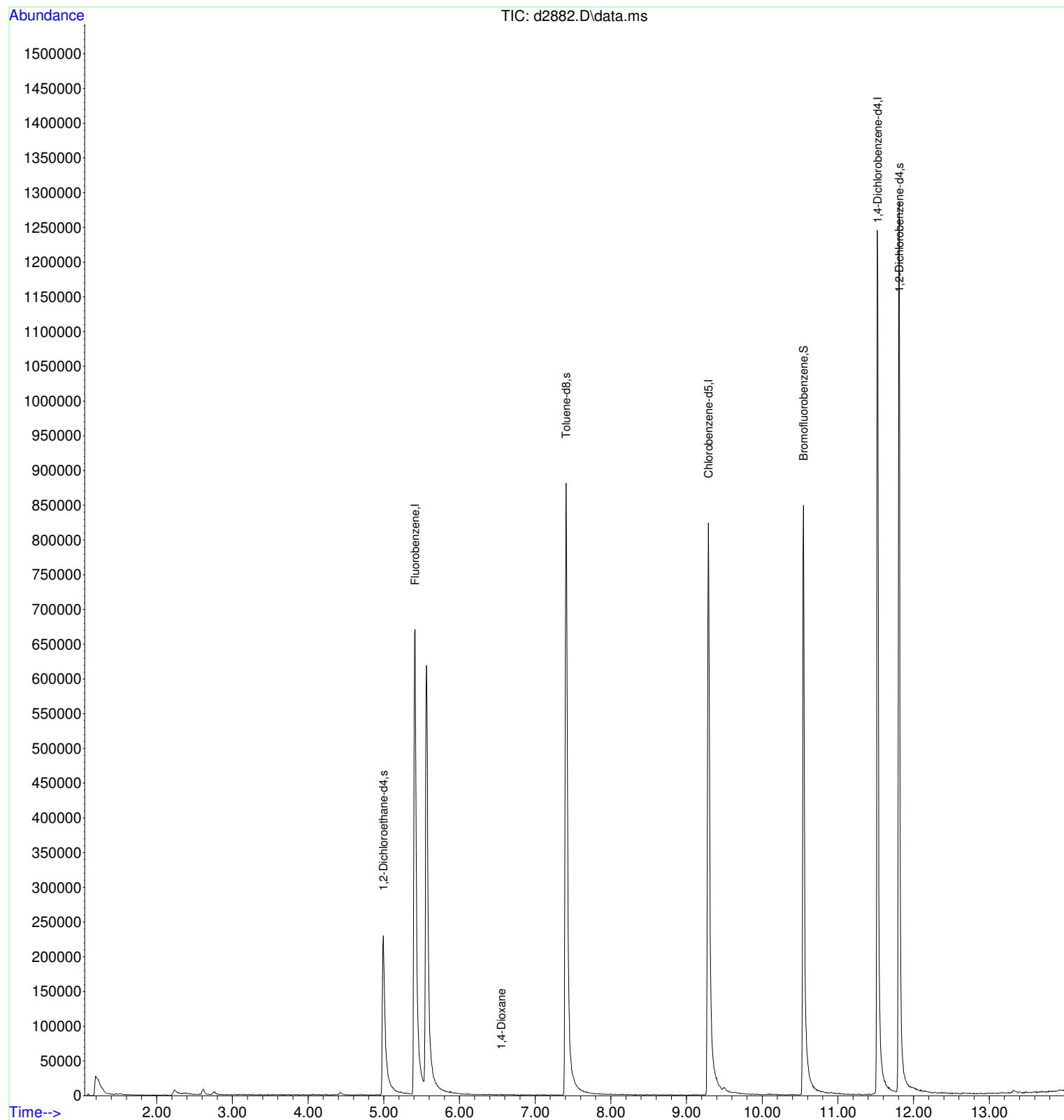
Quant Time: Jun 20 08:40:01 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

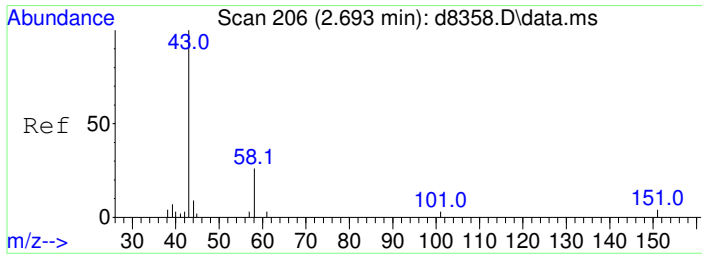
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	781235	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	598317	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	321854	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	236611	48.67	ug	-0.12
44) Toluene-d8	7.410	98	763201	48.22	ug	-0.12
62) Bromofluorobenzene	10.546	95	312539	51.24	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	479840	49.04	ug	-0.08
Target Compounds						
11) Acetone	2.235	43	11648	Below Cal	Qvalue 95	
13) Methylene Chloride	2.613	84	3579	Below Cal	#	44
34) 1,4-Dioxane	6.550	88	84	1.69 ug	#	23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2882.D
Acq On : 19 Jun 2024 8:12 pm
Operator :
Sample : 240614002-034a
Misc : samp
ALS Vial : 22 Sample Multiplier: 1

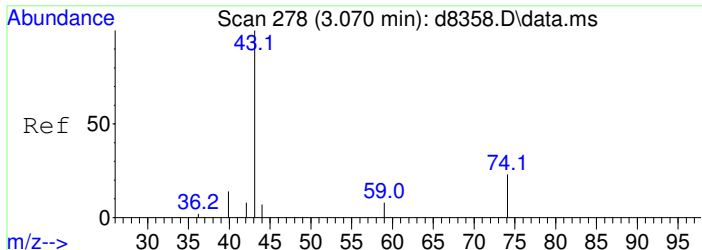
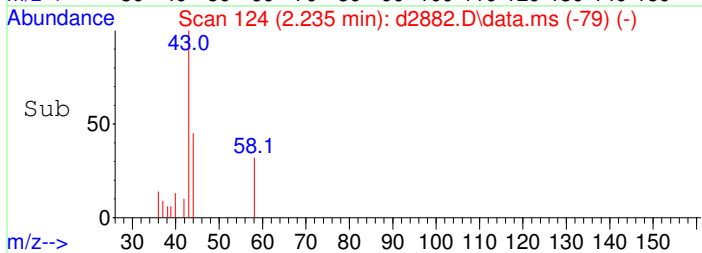
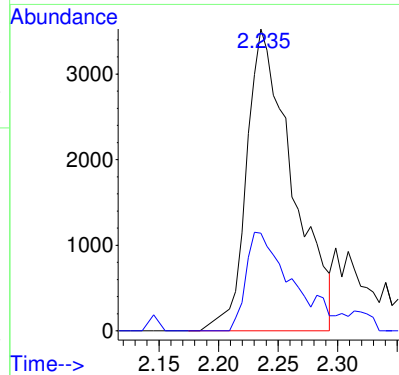
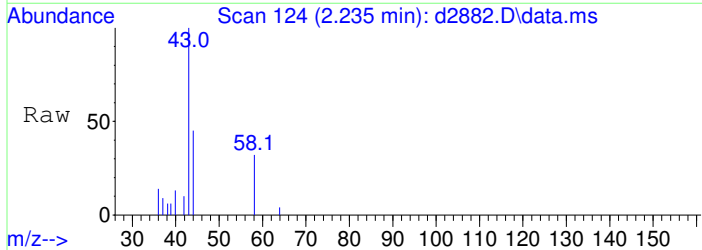
Quant Time: Jun 20 08:40:01 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





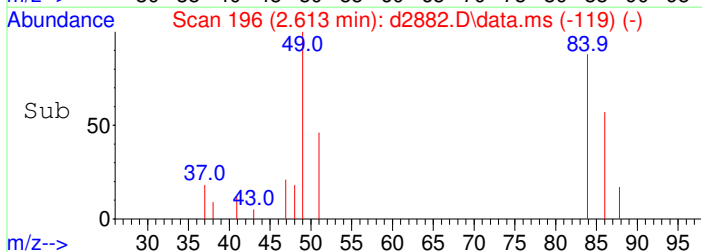
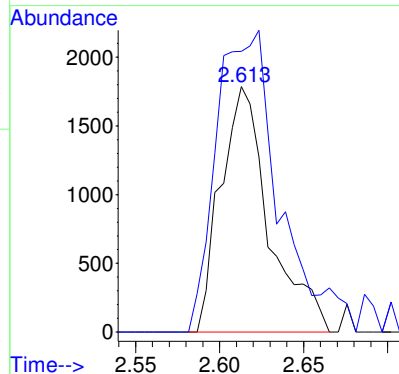
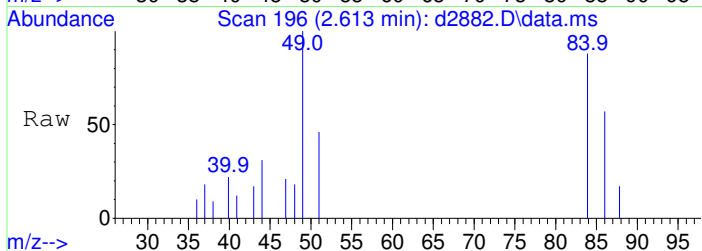
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2882.D
Acq: 19 Jun 2024 8:12 pm

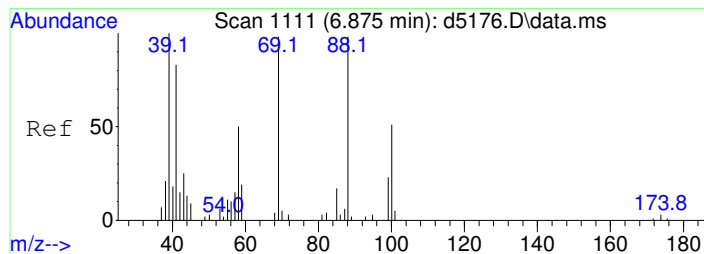
Tgt Ion: 43 Resp: 11648
Ion Ratio Lower Upper
43 100
58 29.6 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2882.D
Acq: 19 Jun 2024 8:12 pm

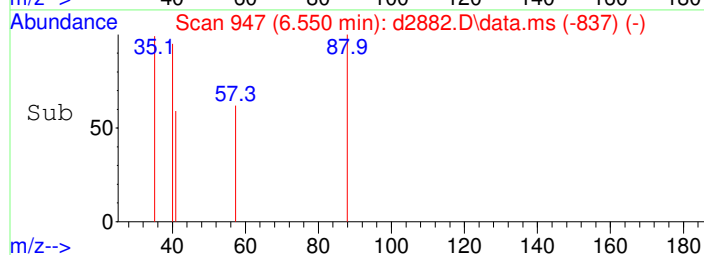
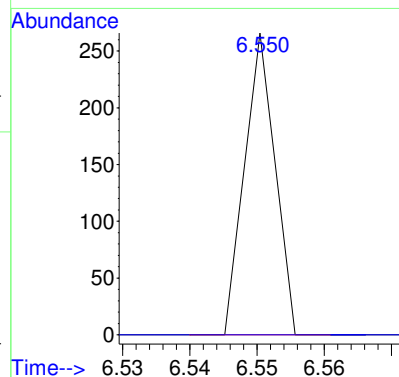
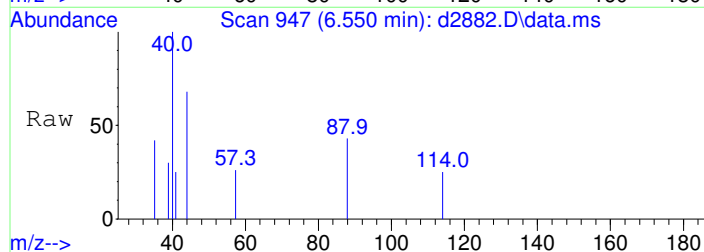
Tgt Ion: 84 Resp: 3579
Ion Ratio Lower Upper
84 100
49 159.3 82.9 122.9#





#34
 1,4-Dioxane
 Concen: 1.69 ug
 RT: 6.550 min Scan# 947
 Delta R.T. 0.078 min
 Lab File: d2882.D
 Acq: 19 Jun 2024 8:12 pm

Tgt Ion: 88 Resp: 84
 Ion Ratio Lower Upper
 88 100
 69 0.0 45.6 68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2884.D
 Acq On : 19 Jun 2024 8:56 pm
 Operator :
 Sample : 240614002-036a
 Misc : samp
 ALS Vial : 24 Sample Multiplier: 1

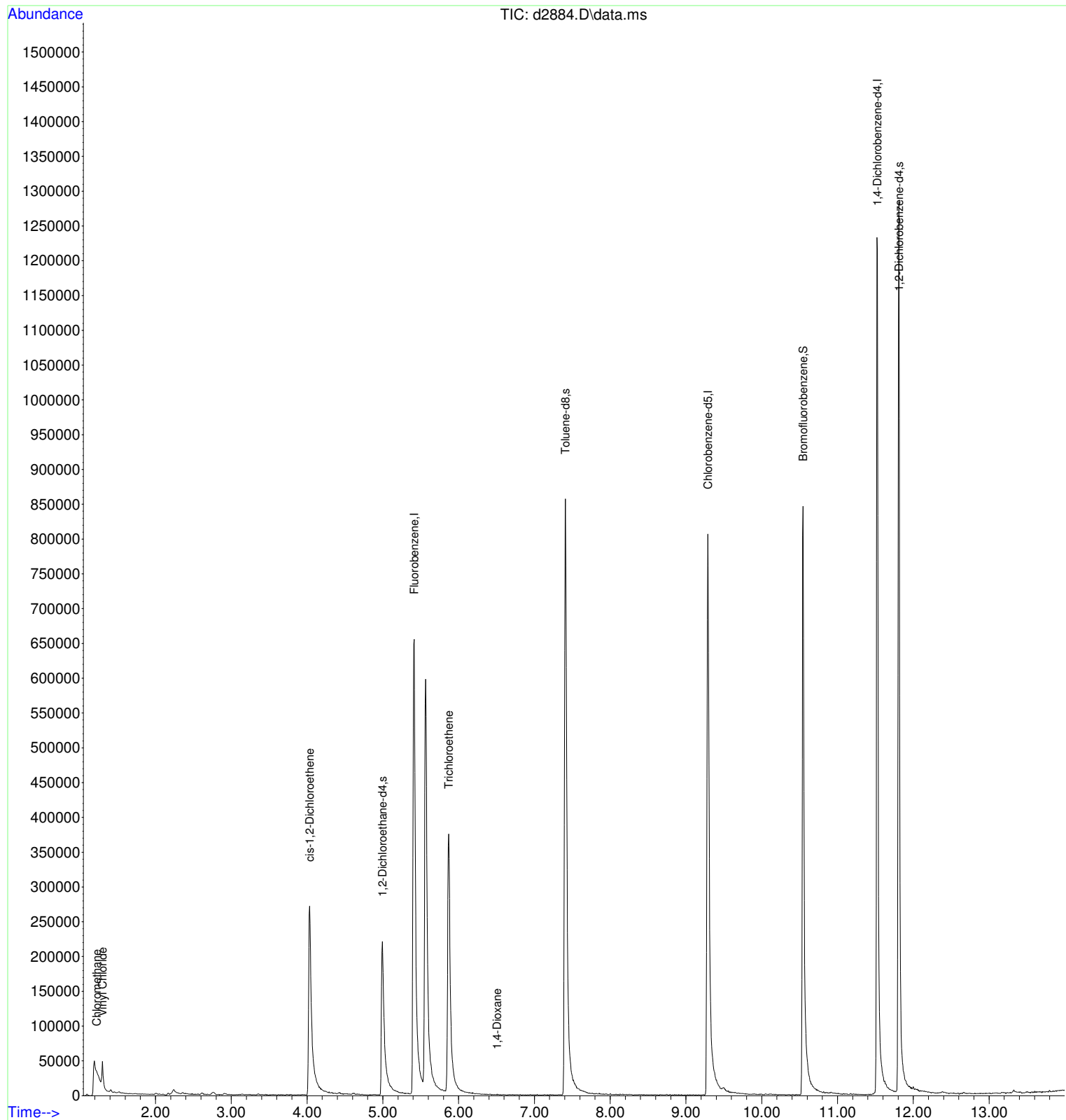
Quant Time: Jun 20 08:40:33 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

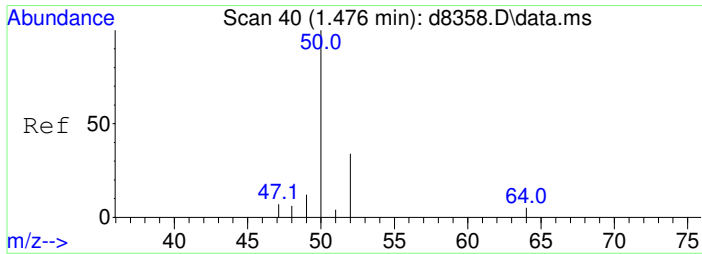
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	751783	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	591999	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	315027	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	223334	47.74	ug	-0.12
44) Toluene-d8	7.410	98	743599	47.48	ug	-0.12
62) Bromofluorobenzene	10.546	95	311216	52.13	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	466435	48.71	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	9603	1.60	ug	# 73
4) Vinyl Chloride	1.299	62	30379	6.74	ug	# 1
11) Acetone	2.241	43	13082	Below Cal		93
13) Methylene Chloride	2.608	84	1115	Below Cal	#	80
17) cis-1,2-Dichloroethene	4.034	61	251921	34.89	ug	82
30) Trichloroethene	5.869	130	167068	38.22	ug	93
34) 1,4-Dioxane	6.508	88	65	1.32	ug	# 23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2884.D
Acq On : 19 Jun 2024 8:56 pm
Operator :
Sample : 240614002-036a
Misc : samp
ALS Vial : 24 Sample Multiplier: 1

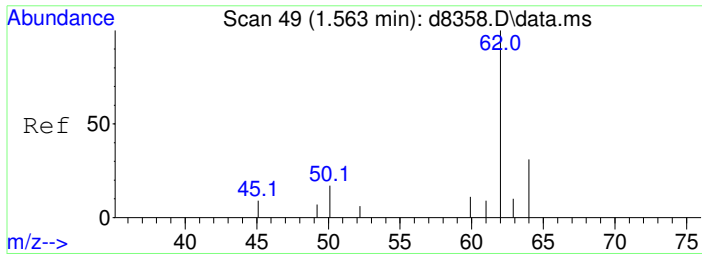
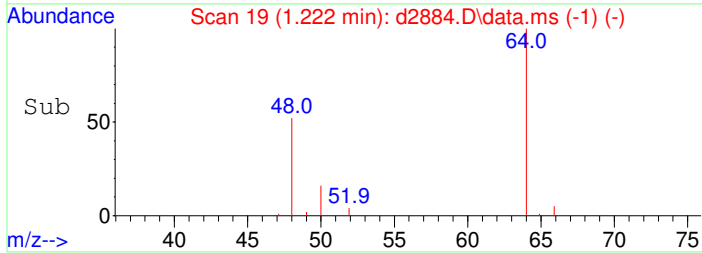
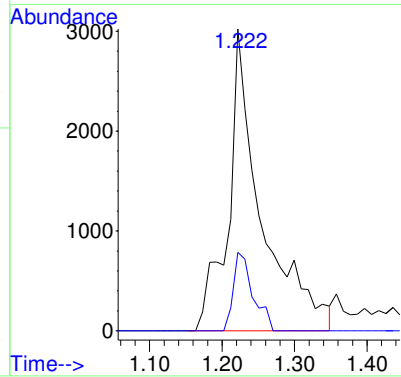
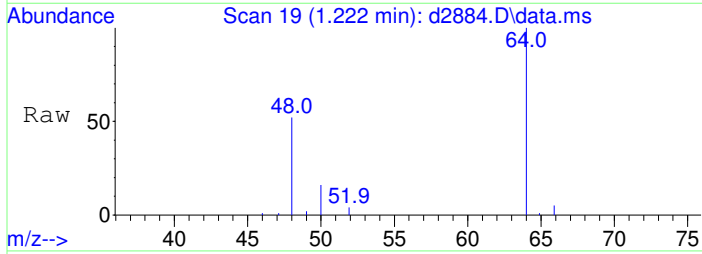
Quant Time: Jun 20 08:40:33 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





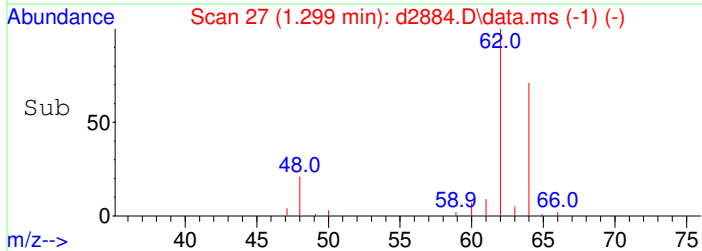
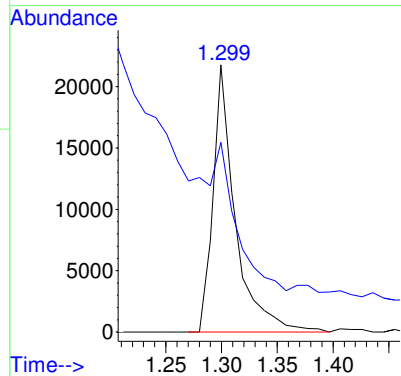
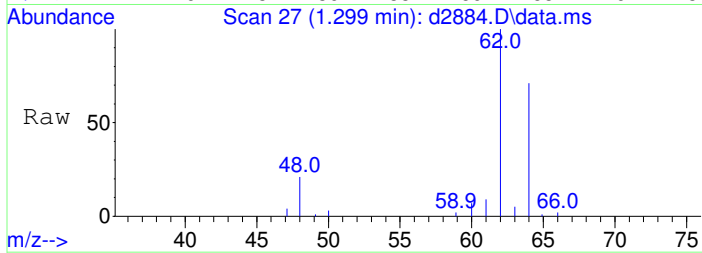
#3
Chloromethane
Concen: 1.60 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2884.D
Acq: 19 Jun 2024 8:56 pm

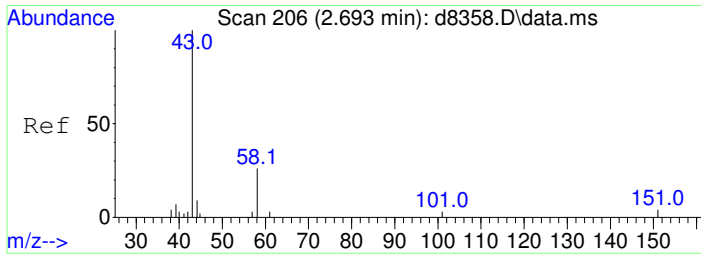
Tgt Ion	Resp	Lower	Upper
50	9603		
52	15.5	24.1	36.1#



#4
Vinyl Chloride
Concen: 6.74 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2884.D
Acq: 19 Jun 2024 8:56 pm

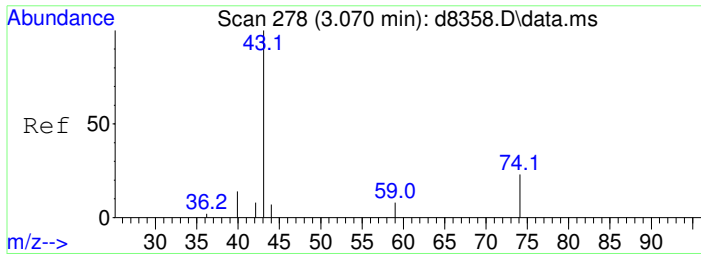
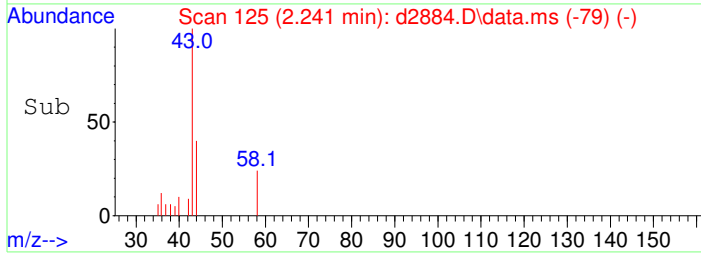
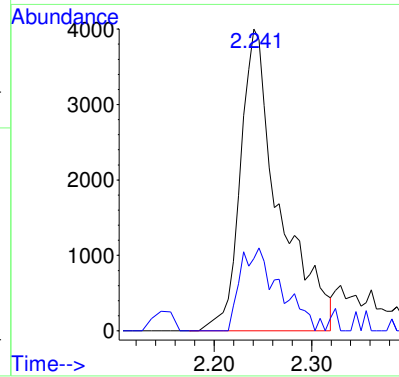
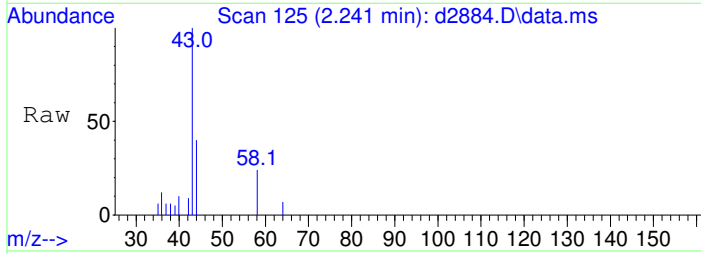
Tgt Ion	Resp	Lower	Upper
62	30379		
64	390.4	11.6	51.6#





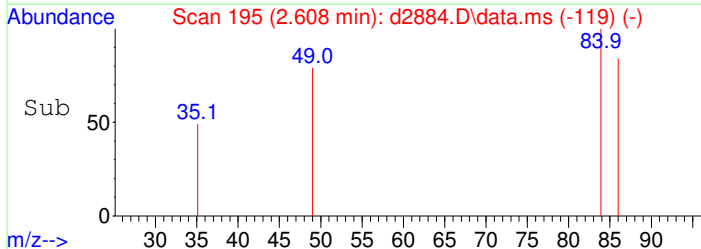
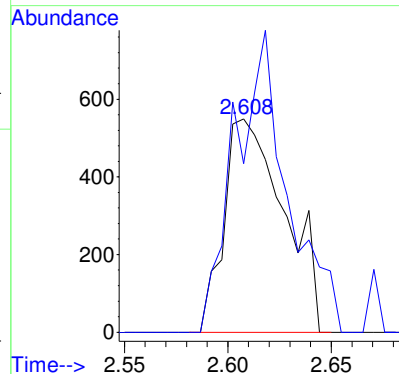
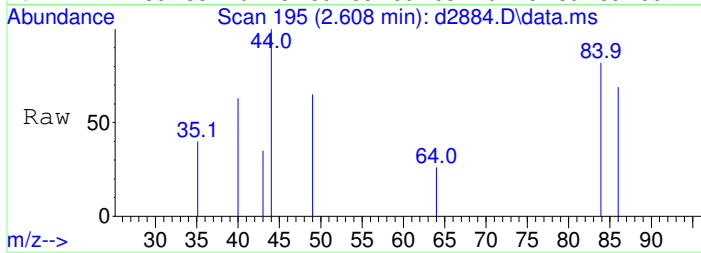
#11
Acetone
Concen: Below Cal
RT: 2.241 min Scan# 125
Delta R.T. -0.063 min
Lab File: d2884.D
Acq: 19 Jun 2024 8:56 pm

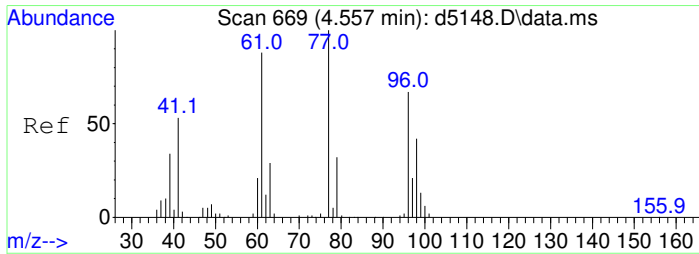
Tgt Ion: 43 Resp: 13082
Ion Ratio Lower Upper
43 100
58 23.5 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2884.D
Acq: 19 Jun 2024 8:56 pm

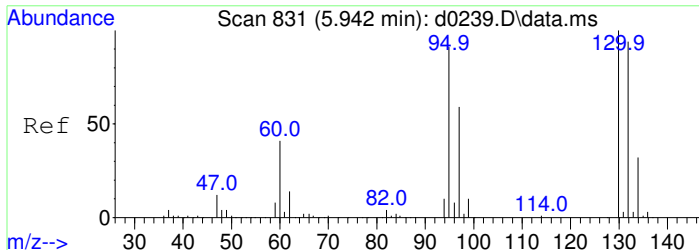
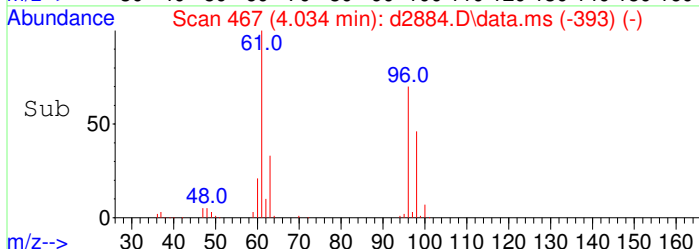
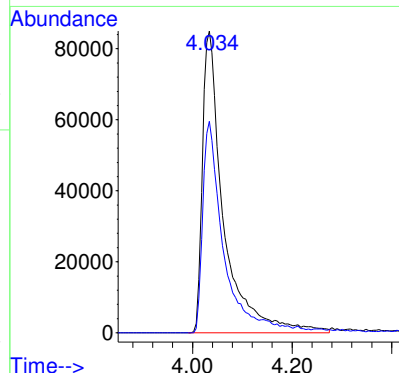
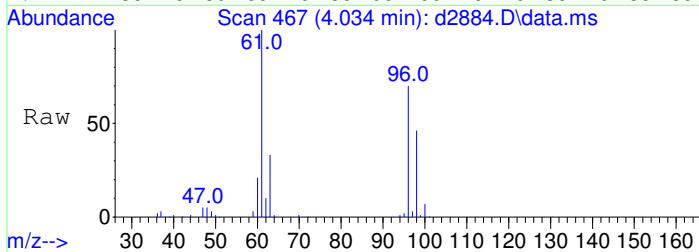
Tgt Ion: 84 Resp: 1115
Ion Ratio Lower Upper
84 100
49 123.4 82.9 122.9#





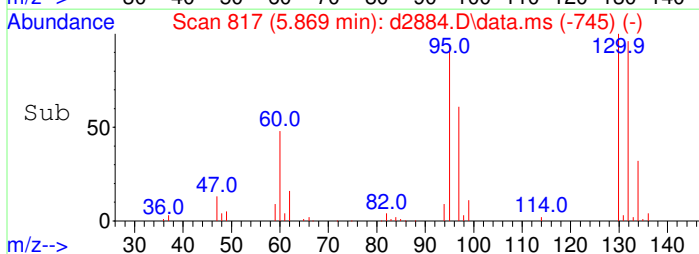
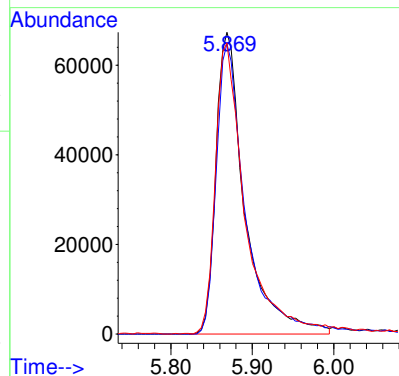
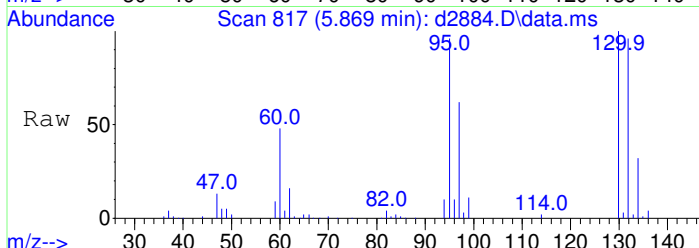
#17
 cis-1,2-Dichloroethene
 Concen: 34.89 ug
 RT: 4.034 min Scan# 467
 Delta R.T. -0.110 min
 Lab File: d2884.D
 Acq: 19 Jun 2024 8:56 pm

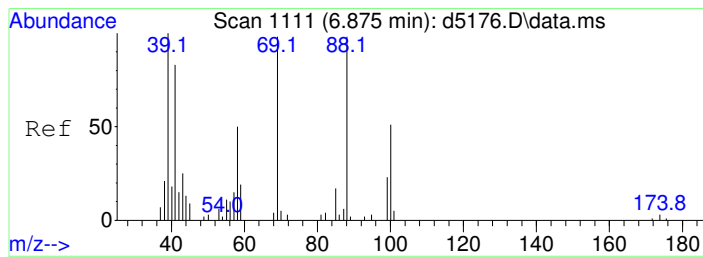
Tgt Ion	Resp	Lower	Upper
61	100		
96	68.4	68.2	102.4



#30
 Trichloroethene
 Concen: 38.22 ug
 RT: 5.869 min Scan# 817
 Delta R.T. -0.120 min
 Lab File: d2884.D
 Acq: 19 Jun 2024 8:56 pm

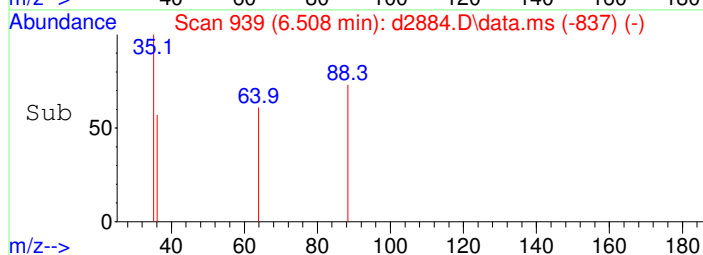
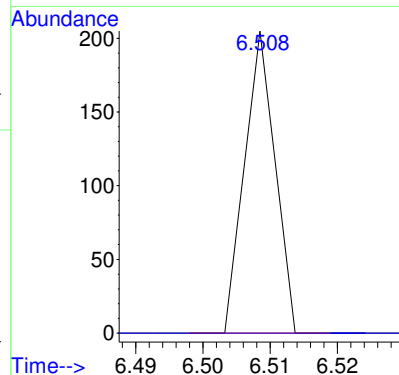
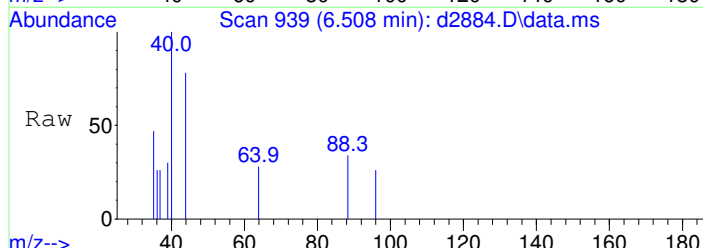
Tgt Ion	Resp	Lower	Upper
130	100		
132	98.3	74.3	114.3
95	100.1	70.6	110.6





#34
 1,4-Dioxane
 Concen: 1.32 ug
 RT: 6.508 min Scan# 939
 Delta R.T. 0.036 min
 Lab File: d2884.D
 Acq: 19 Jun 2024 8:56 pm

Tgt Ion: 88 Resp: 65
 Ion Ratio Lower Upper
 88 100
 69 0.0 45.6 68.4#



Data Path : C:\msdchem\1\data\061924\
 Data File : d2885.D
 Acq On : 19 Jun 2024 9:18 pm
 Operator :
 Sample : 240614002-016ams
 Misc : samp
 ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 20 08:41:08 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	771865	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	587180	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	353894	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	239991	49.97	ug	-0.12
44) Toluene-d8	7.410	98	770710	49.62	ug	-0.12
62) Bromofluorobenzene	10.540	95	330161	49.23	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	543400	50.51	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	45749	10.54	ug	100
3) Chloromethane	1.231	50	173430	28.18	ug	98
4) Vinyl Chloride	1.299	62	116255	25.13	ug	# 1
5) Bromomethane	1.513	94	59786	19.60	ug	96
6) Chloroethane	1.581	64	85242	26.00	ug	93
7) Trichlorofluoromethane	1.766	101	130586	24.15	ug	97
8) Freon113	2.184	101	40345	12.89	ug	97
9) 1,1-Dichloroethene	2.165	61	111454	26.19	ug	# 77
10) Carbon Disulfide	2.356	76	275965	22.67	ug	100
11) Acetone	2.230	43	83341	17.21	ug	96
12) Methyl Acetate	2.539	43	145170	26.90	ug	# 80
13) Methylene Chloride	2.607	84	120777	26.65	ug	# 61
14) trans-1,2-Dichloroethene	2.896	96	92886	22.92	ug	# 77
15) Mtbe	2.912	73	752934	48.42	ug	98
16) 1,1-Dichloroethane	3.352	63	207358	24.91	ug	99
17) cis-1,2-Dichloroethene	4.028	61	189271	25.53	ug	# 75
18) 2,2-Dichloropropane	4.013	77	142448	21.36	ug	# 78
19) Bromochloromethane	4.296	128	57747	26.03	ug	# 30
20) Chloroform	4.411	83	194727	23.60	ug	100
21) Cyclohexane	4.678	84	99376	22.01	ug	# 69
22) 1,1-Dichloro-1-propene	4.820	75	135781	24.27	ug	93
23) 1,2-Dichloroethane	5.082	62	171849	23.93	ug	99
24) 2-Butanone	4.123	43	91939m	25.21	ug	
27) 1,1,1-Trichloroethane	4.610	97	154914	23.13	ug	99
28) Carbon Tetrachloride	4.809	117	81274	15.04	ug	99
29) Benzene	5.056	78	467946	25.52	ug	100
30) Trichloroethene	5.869	130	106982	24.67	ug	92
31) Methyl Cyclohexane	6.094	83	131405	23.20	ug	92
32) 1,2-Dichloropropane	6.120	63	133154	26.91	ug	97
33) Dibromomethane	6.278	174	78916	25.99	ug	89
34) 1,4-Dioxane	6.346	88	38086	780.30	ug	# 1
35) Bromodichloromethane	6.487	83	149958	24.09	ug	# 41
36) cis-1,3-Dichloropropene	7.074	75	180694	26.06	ug	99
37) trans-1,3-Dichloropropene	7.819	75	163599	26.29	ug	98
38) 1,1,2-Trichloroethane	8.029	97	120873	27.12	ug	# 59
39) 1,3-Dichloropropane	8.238	76	211374	27.26	ug	# 83
40) 1,2-Dibromoethane	8.653	107	111627	26.46	ug	99
41) Dibromochloromethane	8.527	129	113064	23.30	ug	98
42) Bromoform	10.215	173	80363	22.70	ug	100
43) 4-Methyl-2-Pentanone	7.305	43	176319	30.55	ug	90
45) Toluene	7.494	92	286529	25.52	ug	99
46) Tetrachloroethene	8.202	164	85015	24.47	ug	100
47) 2-Hexanone	8.427	43	104922	24.59	ug	95
49) Chlorobenzene	9.324	112	324422	24.93	ug	98
50) 1,1,1,2-Tetrachloroethane	9.429	133	105434	23.48	ug	# 91
51) Ethylbenzene	9.481	106	170622	25.12	ug	99

Data Path : C:\msdchem\1\data\061924\
 Data File : d2885.D
 Acq On : 19 Jun 2024 9:18 pm
 Operator :
 Sample : 240614002-016ams
 Misc : samp
 ALS Vial : 25 Sample Multiplier: 1

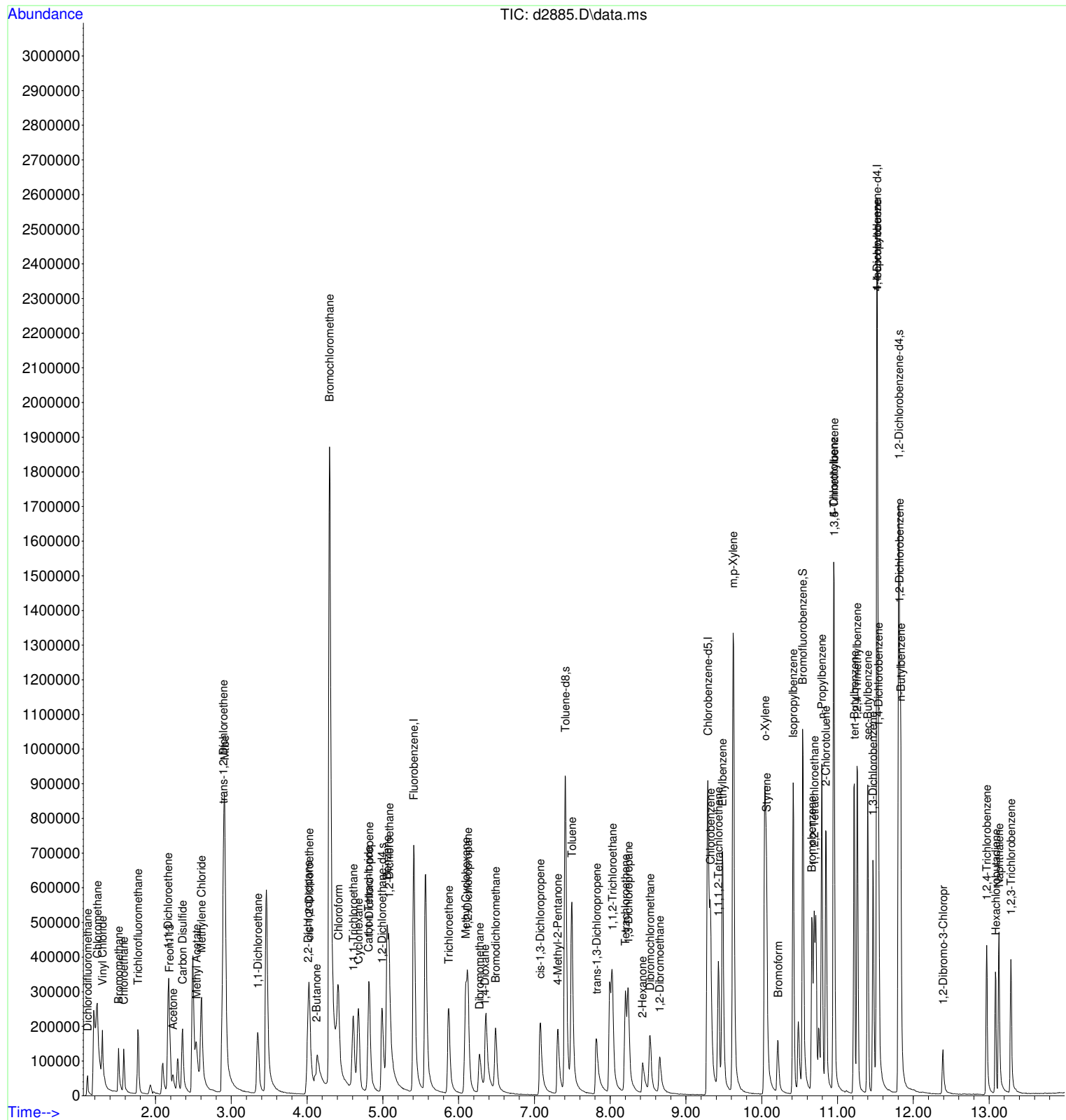
Quant Time: Jun 20 08:41:08 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	855523	49.84	ug	97
53) o-Xylene	10.042	106	216846	24.39	ug	94
54) Styrene	10.063	104	350231	26.34	ug	80
55) Isopropylbenzene	10.414	105	512235	24.11	ug	97
56) Bromobenzene	10.661	77	218532	28.08	ug	98
57) 2-Chlorotoluene	10.844	91	395039	23.48	ug	98
58) 4-Chlorotoluene	10.949	91	438676	24.14	ug	97
59) 1,3,5-Trimethylbenzene	10.954	105	443558	25.79	ug	97
60) tert-Butylbenzene	11.222	119	343528	24.65	ug	98
61) 1,2,4-Trimethylbenzene	11.258	105	440118	27.08	ug	95
63) 1,1,2,2-Tetrachloroethane	10.692	83	204669	26.05	ug	95
64) n-Propylbenzene	10.792	91	580409	26.76	ug	98
65) 1,3-Dichlorobenzene	11.468	146	234716	26.75	ug	98
66) sec-Butylbenzene	11.400	105	472189	24.49	ug	96
67) 4-Isopropyltoluene	11.521	119	415582	25.41	ug	99
68) 1,4-Dichlorobenzene	11.542	146	247518	25.45	ug	# 57
69) 1,2-Dichlorobenzene	11.819	146	241378	25.17	ug	# 85
70) n-Butylbenzene	11.835	91	329503	27.53	ug	94
71) 1,2-Dibromo-3-Chloropr	12.391	157	35157	24.45	ug	# 77
72) 1,2,4-Trichlorobenzene	12.968	180	119481	23.63	ug	95
73) Hexachlorobutadiene	13.088	225	52981	23.07	ug	# 95
74) Naphthalene	13.130	128	337663	22.49	ug	98
75) 1,2,3-Trichlorobenzene	13.288	180	105905	21.71	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2885.D
Acq On : 19 Jun 2024 9:18 pm
Operator :
Sample : 240614002-016ams
Misc : samp
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Jun 20 08:41:08 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\061924\
 Data File : d2886.D
 Acq On : 19 Jun 2024 9:40 pm
 Operator :
 Sample : 240614002-016amsd
 Misc : samp
 ALS Vial : 26 Sample Multiplier: 1

Quant Time: Jun 20 08:42:13 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	763727	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	596448	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	352851	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	238703	50.23	ug	-0.12
44) Toluene-d8	7.405	98	770338	48.82	ug	-0.13
62) Bromofluorobenzene	10.540	95	332341	49.70	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	548708	51.16	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	43785	10.20	ug	98
3) Chloromethane	1.231	50	176225	28.94	ug	100
4) Vinyl Chloride	1.300	62	119163	26.04	ug	# 1
5) Bromomethane	1.513	94	60671	20.10	ug	98
6) Chloroethane	1.582	64	94579	29.16	ug	88
7) Trichlorofluoromethane	1.766	101	126064	23.56	ug	98
8) Freon113	2.184	101	37383	12.07	ug	98
9) 1,1-Dichloroethene	2.165	61	99246	23.57	ug	# 70
10) Carbon Disulfide	2.356	76	271246	22.52	ug	100
11) Acetone	2.230	43	83268	17.47	ug	98
12) Methyl Acetate	2.534	43	146332	27.40	ug	# 80
13) Methylene Chloride	2.608	84	120929	27.00	ug	# 58
14) trans-1,2-Dichloroethene	2.891	96	93640	23.35	ug	# 78
15) Mtbe	2.912	73	740304	48.12	ug	98
16) 1,1-Dichloroethane	3.347	63	202130	24.54	ug	98
17) cis-1,2-Dichloroethene	4.029	61	184852	25.20	ug	# 77
18) 2,2-Dichloropropane	4.013	77	140003	21.22	ug	# 81
19) Bromochloromethane	4.296	128	55720	25.38	ug	# 23
20) Chloroform	4.411	83	192331	23.56	ug	97
21) Cyclohexane	4.679	84	94489	21.15	ug	# 69
22) 1,1-Dichloro-1-propene	4.820	75	136620	24.68	ug	95
23) 1,2-Dichloroethane	5.082	62	168968	23.78	ug	96
24) 2-Butanone	4.123	43	72496	20.09	ug	74
27) 1,1,1-Trichloroethane	4.605	97	150411	22.11	ug	98
28) Carbon Tetrachloride	4.810	117	81466	14.84	ug	98
29) Benzene	5.056	78	456891	24.53	ug	100
30) Trichloroethene	5.869	130	107674	24.45	ug	95
31) Methyl Cyclohexane	6.094	83	124476	21.64	ug	94
32) 1,2-Dichloropropane	6.120	63	129601	25.79	ug	96
33) Dibromomethane	6.278	174	77901	25.26	ug	89
34) 1,4-Dioxane	6.346	88	38959	785.79	ug	# 1
35) Bromodichloromethane	6.488	83	144968	22.93	ug	# 40
36) cis-1,3-Dichloropropene	7.080	75	178774	25.38	ug	97
37) trans-1,3-Dichloropropene	7.814	75	167042	26.42	ug	97
38) 1,1,2-Trichloroethane	8.024	97	120556	26.62	ug	# 59
39) 1,3-Dichloropropane	8.239	76	204067	25.91	ug	# 80
40) 1,2-Dibromoethane	8.653	107	116384	27.16	ug	97
41) Dibromochloromethane	8.527	129	115373	23.41	ug	97
42) Bromoform	10.210	173	81016	22.53	ug	99
43) 4-Methyl-2-Pentanone	7.311	43	175644	29.96	ug	89
45) Toluene	7.494	92	287781	25.23	ug	97
46) Tetrachloroethene	8.202	164	83455	23.65	ug	99
47) 2-Hexanone	8.433	43	108077	24.87	ug	84
49) Chlorobenzene	9.324	112	322603	24.86	ug	98
50) 1,1,1,2-Tetrachloroethane	9.429	133	105292	23.51	ug	# 92
51) Ethylbenzene	9.481	106	172237	25.43	ug	99

Data Path : C:\msdchem\1\data\061924\
 Data File : d2886.D
 Acq On : 19 Jun 2024 9:40 pm
 Operator :
 Sample : 240614002-016amsd
 Misc : samp
 ALS Vial : 26 Sample Multiplier: 1

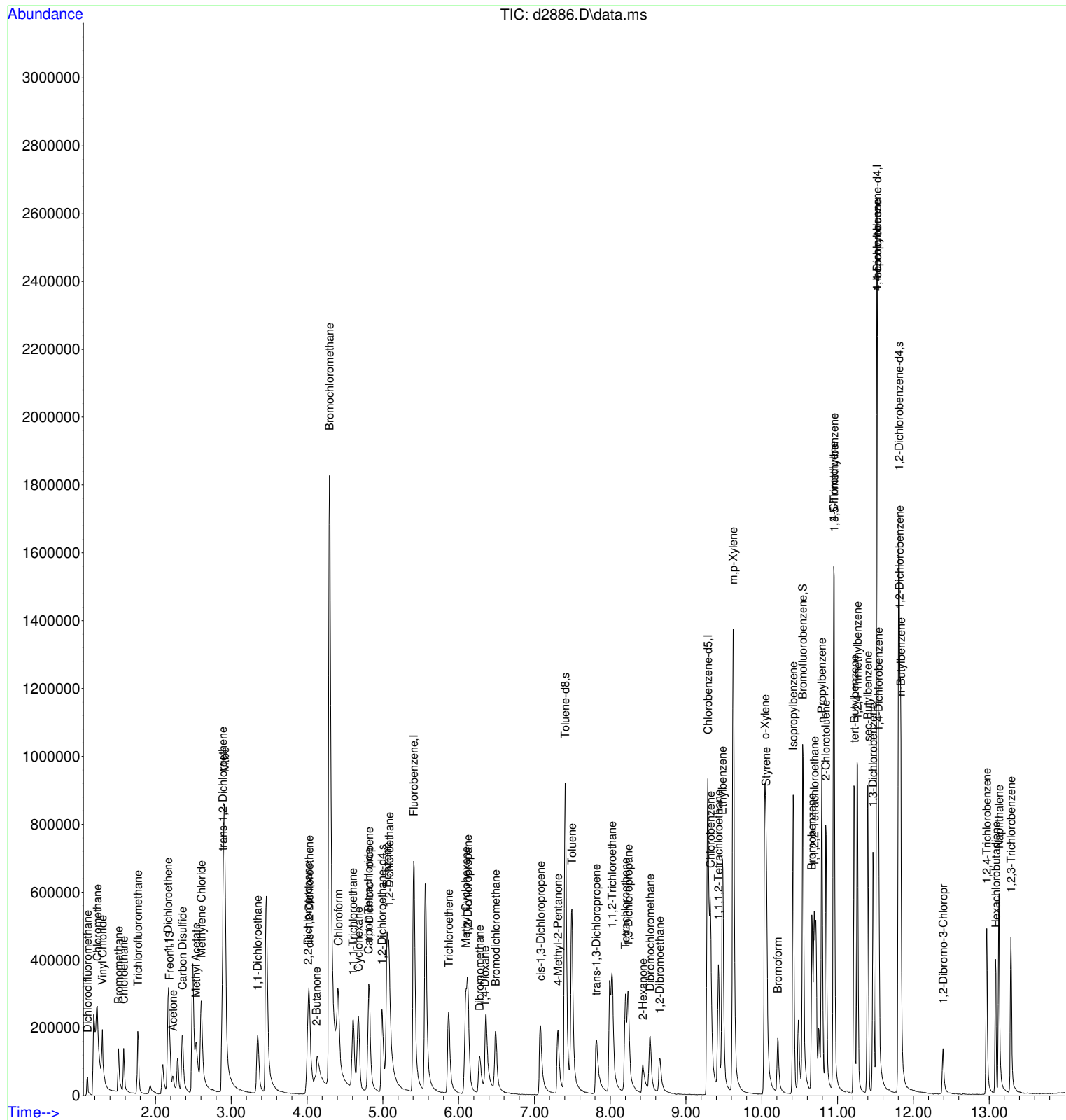
Quant Time: Jun 20 08:42:13 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	851560	49.75	ug	97
53) o-Xylene	10.042	106	217067	24.49	ug	93
54) Styrene	10.058	104	359587	27.12	ug	78
55) Isopropylbenzene	10.415	105	513653	24.25	ug	97
56) Bromobenzene	10.661	77	222390	28.66	ug	98
57) 2-Chlorotoluene	10.844	91	393964	23.49	ug	99
58) 4-Chlorotoluene	10.949	91	435369	24.03	ug	97
59) 1,3,5-Trimethylbenzene	10.955	105	446857	26.06	ug	97
60) tert-Butylbenzene	11.222	119	347610	25.02	ug	98
61) 1,2,4-Trimethylbenzene	11.264	105	450176	27.78	ug	95
63) 1,1,2,2-Tetrachloroethane	10.692	83	209416	26.73	ug	95
64) n-Propylbenzene	10.792	91	593002	27.42	ug	97
65) 1,3-Dichlorobenzene	11.468	146	242247	27.69	ug	98
66) sec-Butylbenzene	11.400	105	479822	24.96	ug	97
67) 4-Isopropyltoluene	11.521	119	428369	26.27	ug	99
68) 1,4-Dichlorobenzene	11.542	146	249965	25.78	ug	# 58
69) 1,2-Dichlorobenzene	11.820	146	249545	26.10	ug	# 85
70) n-Butylbenzene	11.835	91	347180	29.09	ug	95
71) 1,2-Dibromo-3-Chloropr	12.391	157	35778	24.96	ug	# 74
72) 1,2,4-Trichlorobenzene	12.968	180	129683	25.73	ug	99
73) Hexachlorobutadiene	13.089	225	57740	25.22	ug	# 95
74) Naphthalene	13.130	128	413788	27.65	ug	98
75) 1,2,3-Trichlorobenzene	13.288	180	124409	25.58	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\061924\
Data File : d2886.D
Acq On : 19 Jun 2024 9:40 pm
Operator :
Sample : 240614002-016amsd
Misc : samp
ALS Vial : 26 Sample Multiplier: 1

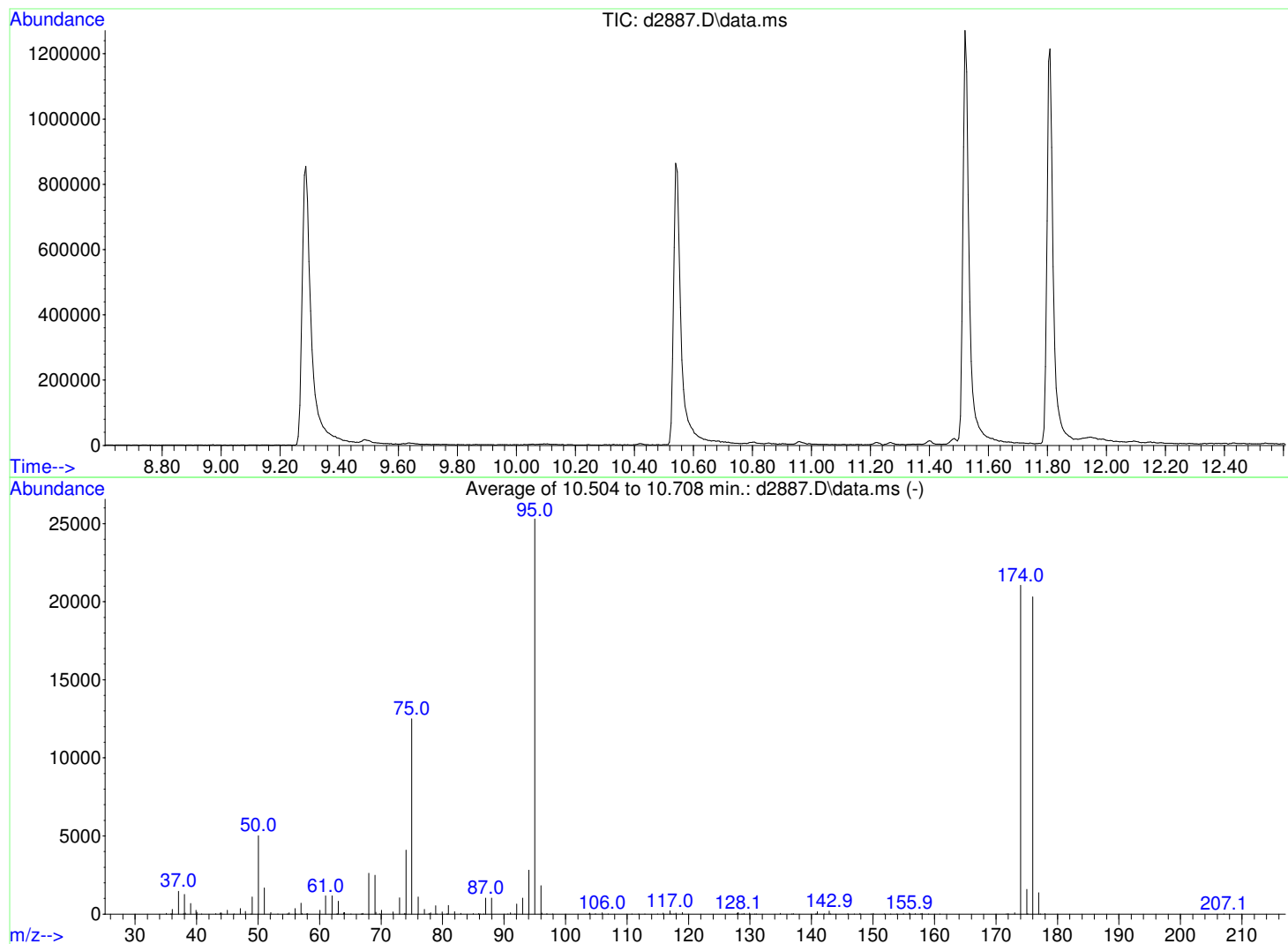
Quant Time: Jun 20 08:42:13 2024
Quant Method : C:\msdchem\1\QTmethods\1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062024\
Data File : d2887.D
Acq On : 20 Jun 2024 9:20 am
Operator :
Sample : bfb
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\1\QTmethods\524-042324.M
Title : Voa Calibration 524/8260 Water
Last Update : Tue Apr 23 17:16:14 2024



Spectrum Information: Average of 10.504 to 10.708 min.

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.8	5011	PASS
75	95	30	60	49.4	12501	PASS
95	95	100	100	100.0	25309	PASS
96	95	5	9	7.2	1814	PASS
173	174	0.00	2	0.4	74	PASS
174	95	50	100	83.2	21047	PASS
175	174	5	9	7.5	1574	PASS
176	174	95	101	96.5	20311	PASS
177	176	5	9	6.7	1360	PASS

Data Path : C:\msdchem\1\data\062024\
 Data File : d2888.D
 Acq On : 20 Jun 2024 9:42 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 25 14:42:55 2024
 Quant Method : C:\msdchem\1\QTmethods\524-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Apr 23 17:16:14 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	797786	50.00	ug	-0.12
21) Chlorobenzene-d5	9.287	117	617699	50.00	ug	-0.12
40) 1,4-Dichlorobenzene-d4	11.521	152	357234	50.00	ug	-0.08
System Monitoring Compounds						
20) 1,2-Dichloroethane-d4	4.988	65	239782	48.40	ug	-0.12
37) Toluene-d8	7.405	98	795386	48.76	ug	-0.13
55) Bromofluorobenzene	10.540	95	341973	50.53	ug	-0.09
69) 1,2-Dichlorobenzene-d4	11.809	150	550572	50.94	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	192542	43.49	ug	99
3) Chloromethane	1.231	50	248623	34.16	ug	96
4) Vinyl Chloride	1.299	62	187392	40.27	ug	71
5) Bromomethane	1.513	94	76457	22.71	ug	95
6) Chloroethane	1.581	64	106416	31.33	ug	95
7) Trichlorofluoromethane	1.766	101	178942	32.79	ug	98
8) Freon113	2.184	101	42400	12.85	ug	93
9) 1,1-Dichloroethene	2.165	96	60475	13.60	ug	91
10) Methylene Chloride	2.602	84	112684	23.94	ug	# 62
11) trans-1,2-Dichloroethene	2.891	96	93711	22.73	ug	# 74
12) Mtbe	2.912	73	724112	44.76	ug	99
13) 1,1-Dichloroethane	3.347	63	203421	23.86	ug	100
14) cis-1,2-Dichloroethene	4.028	61	185770	24.57	ug	# 76
15) 2,2-Dichloropropane	4.013	77	166406	23.99	ug	# 80
16) Bromochloromethane	4.296	128	56347	24.82	ug	# 30
17) Chloroform	4.411	83	190788	21.29	ug	100
18) 1,1-Dichloro-1-propene	5.051	75	8314	1.45	ug	# 1
19) 1,2-Dichloroethane	5.082	62	167667	22.56	ug	96
22) 1,1,1-Trichloroethane	4.610	97	156687	22.33	ug	98
23) Carbon Tetrachloride	4.809	117	85137	15.01	ug	98
24) Benzene	5.056	78	458024	23.91	ug	100
25) Trichloroethene	5.869	130	104954	23.28	ug	92
26) 1,2-Dichloropropane	6.120	63	133146	25.16	ug	97
27) Dibromomethane	6.272	174	75386	24.08	ug	88
28) Bromodichloromethane	6.487	83	147370	22.61	ug	# 41
29) Ceve	6.970	63	1625	3.51	ug	# 47
30) cis-1,3-Dichloropropene	7.074	75	189168	26.42	ug	97
31) trans-1,3-Dichloropropene	7.814	75	160952	25.36	ug	93
32) 1,1,2-Trichloroethane	8.023	97	116979	26.19	ug	# 55
33) 1,3-Dichloropropane	8.238	76	208689	26.03	ug	# 81
34) 1,2-Dibromoethane	8.653	107	111349	25.92	ug	92
35) Dibromochloromethane	8.527	129	113866	22.50	ug	97
36) Bromoform	10.210	173	78645	21.29	ug	98
38) Toluene	7.494	92	285836	24.13	ug	99
39) Tetrachloroethene	8.202	164	87980	24.05	ug	98
41) Chlorobenzene	9.324	112	326965	24.42	ug	98
42) 1,1,1,2-Tetrachloroethane	9.429	133	105665	23.11	ug	# 92
43) Ethylbenzene	9.481	106	173645	25.35	ug	99
44) m,p-Xylene	9.623	91	867803	51.19	ug	96
45) o-Xylene	10.042	106	218380	23.68	ug	95
46) Styrene	10.058	104	347284	25.93	ug	77
47) Isopropylbenzene	10.414	105	523430	23.84	ug	98
48) Bromobenzene	10.661	77	214478	26.21	ug	97
49) 1,2,3-Trichloropropane	10.844	75	11975	1.79	ug	# 34
50) 2-Chlorotoluene	10.849	91	395801	22.06	ug	95
51) 4-Chlorotoluene	10.949	91	440414	23.24	ug	94

Data Path : C:\msdchem\1\data\062024\
 Data File : d2888.D
 Acq On : 20 Jun 2024 9:42 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

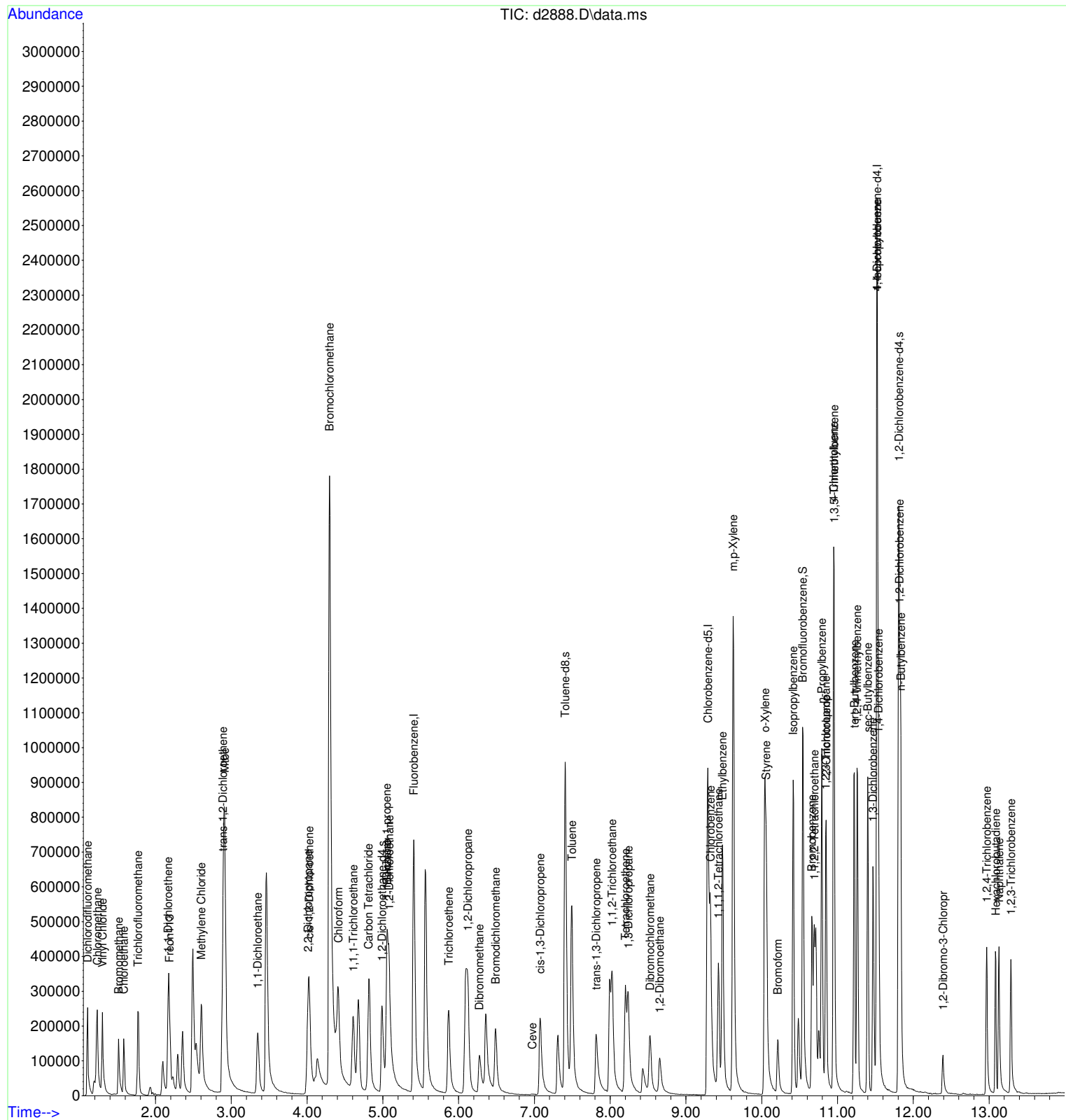
Quant Time: Jun 25 14:42:55 2024
 Quant Method : C:\msdchem\1\QTmethods\524-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Apr 23 17:16:14 2024
 Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52)	1,3,5-Trimethylbenzene	10.954	105	448453	25.63	ug	97
53)	tert-Butylbenzene	11.222	119	350653	24.31	ug	99
54)	1,2,4-Trimethylbenzene	11.258	105	439321	26.22	ug	95
56)	1,1,2,2-Tetrachloroethane	10.692	83	191693	23.87	ug	95
57)	n-Propylbenzene	10.792	91	596976	27.48	ug	98
58)	1,3-Dichlorobenzene	11.468	146	231881	25.58	ug	99
59)	sec-Butylbenzene	11.400	105	494651	24.60	ug	97
60)	4-Isopropyltoluene	11.521	119	426983	25.09	ug	99
61)	1,4-Dichlorobenzene	11.542	146	243420	24.54	ug #	59
62)	1,2-Dichlorobenzene	11.819	146	238480	23.61	ug #	85
63)	n-Butylbenzene	11.835	91	346921	28.86	ug	94
64)	1,2-Dibromo-3-Chloropr	12.391	157	30351	20.96	ug #	77
65)	1,2,4-Trichlorobenzene	12.968	180	117777	22.15	ug	96
66)	Hexachlorobutadiene	13.088	225	60822	25.15	ug	95
67)	Naphthalene	13.130	128	306829	20.79	ug	99
68)	1,2,3-Trichlorobenzene	13.287	180	103014	20.47	ug	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2888.D
Acq On : 20 Jun 2024 9:42 am
Operator :
Sample : ccv
Misc : ccv
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 25 14:42:55 2024
Quant Method : C:\msdchem\1\QMethods\524-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Apr 23 17:16:14 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062024\
 Data File : d2889.D
 Acq On : 20 Jun 2024 10:04 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 20 10:37:44 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	788552	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	624907	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	361681	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	247313	50.40	ug	-0.12
44) Toluene-d8	7.405	98	804637	48.67	ug	-0.13
62) Bromofluorobenzene	10.540	95	346836	50.60	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	554760	50.46	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	185763	41.90	ug	100
3) Chloromethane	1.231	50	246362	39.19	ug	95
4) Vinyl Chloride	1.299	62	188175	39.82	ug	93
5) Bromomethane	1.513	94	76169	24.45	ug	95
6) Chloroethane	1.581	64	100735	30.08	ug	96
7) Trichlorofluoromethane	1.776	101	176667	31.98	ug	98
8) Freon113	2.184	101	48173	15.06	ug	90
9) 1,1-Dichloroethene	2.165	61	103474	23.80	ug	# 73
10) Carbon Disulfide	2.356	76	269099	21.64	ug	100
11) Acetone	2.230	43	70498	12.70	ug	99
12) Methyl Acetate	2.539	43	139365	25.27	ug	# 77
13) Methylene Chloride	2.602	84	113685	24.32	ug	# 64
14) trans-1,2-Dichloroethene	2.896	96	95576	23.09	ug	# 81
15) Mtbe	2.912	73	718729	45.24	ug	99
16) 1,1-Dichloroethane	3.347	63	201210	23.66	ug	99
17) cis-1,2-Dichloroethene	4.028	61	188135	24.84	ug	# 74
18) 2,2-Dichloropropane	4.013	77	165332	24.27	ug	# 82
19) Bromochloromethane	4.296	128	56853	25.08	ug	# 32
20) Chloroform	4.411	83	192502	22.84	ug	97
21) Cyclohexane	4.679	84	110433	23.94	ug	# 67
22) 1,1-Dichloro-1-propene	4.820	75	142854	25.00	ug	93
23) 1,2-Dichloroethane	5.082	62	165781	22.60	ug	99
24) 2-Butanone	4.123	43	84673m	22.73	ug	
27) 1,1,1-Trichloroethane	4.610	97	155918	21.87	ug	98
28) Carbon Tetrachloride	4.810	117	83625	14.54	ug	98
29) Benzene	5.056	78	459698	23.56	ug	100
30) Trichloroethene	5.869	130	111126	24.08	ug	96
31) Methyl Cyclohexane	6.094	83	149778	24.85	ug	94
32) 1,2-Dichloropropane	6.126	63	130740	24.83	ug	97
33) Dibromomethane	6.278	174	74729	23.13	ug	84
34) 1,4-Dioxane	6.346	88	33565	646.16	ug	# 1
35) Bromodichloromethane	6.487	83	140584	21.22	ug	# 37
36) cis-1,3-Dichloropropene	7.075	75	187810	25.45	ug	97
37) trans-1,3-Dichloropropene	7.814	75	174337	26.32	ug	96
38) 1,1,2-Trichloroethane	8.029	97	118988	25.08	ug	# 56
39) 1,3-Dichloropropane	8.239	76	211558	25.64	ug	86
40) 1,2-Dibromoethane	8.653	107	112830	25.13	ug	97
41) Dibromochloromethane	8.527	129	112570	21.80	ug	95
42) Bromoform	10.215	173	80623	21.40	ug	100
43) 4-Methyl-2-Pentanone	7.311	43	178603	29.07	ug	83
45) Toluene	7.494	92	293891	24.59	ug	96
46) Tetrachloroethene	8.207	164	87682	23.72	ug	100
47) 2-Hexanone	8.427	43	105025	23.39	ug	93
49) Chlorobenzene	9.324	112	328501	24.70	ug	99
50) 1,1,1,2-Tetrachloroethane	9.429	133	103423	22.53	ug	# 92
51) Ethylbenzene	9.481	106	172631	24.87	ug	97

Data Path : C:\msdchem\1\data\062024\
 Data File : d2889.D
 Acq On : 20 Jun 2024 10:04 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

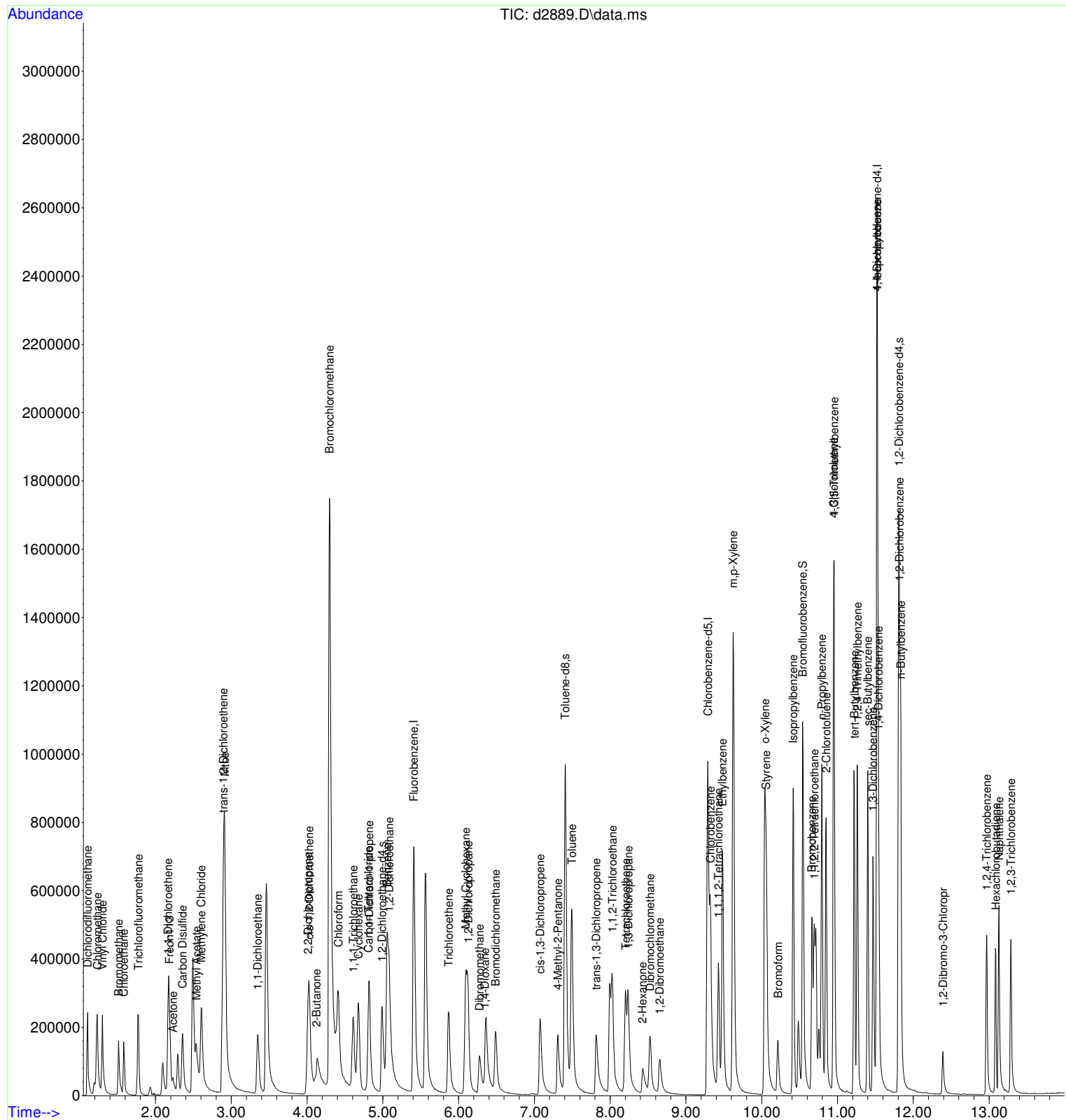
Quant Time: Jun 20 10:37:44 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	857741	48.89	ug	96
53) o-Xylene	10.042	106	216873	23.87	ug	91
54) Styrene	10.058	104	359204	26.43	ug	79
55) Isopropylbenzene	10.414	105	524947	24.18	ug	97
56) Bromobenzene	10.661	77	219594	27.61	ug	96
57) 2-Chlorotoluene	10.850	91	400876	23.31	ug	97
58) 4-Chlorotoluene	10.949	91	438915	23.63	ug	96
59) 1,3,5-Trimethylbenzene	10.955	105	450547	25.64	ug	97
60) tert-Butylbenzene	11.222	119	352561	24.75	ug	97
61) 1,2,4-Trimethylbenzene	11.264	105	445688	26.83	ug	96
63) 1,1,2,2-Tetrachloroethane	10.692	83	197622	24.61	ug	96
64) n-Propylbenzene	10.792	91	605393	27.31	ug	97
65) 1,3-Dichlorobenzene	11.468	146	242599	27.06	ug	99
66) sec-Butylbenzene	11.400	105	500193	25.39	ug	98
67) 4-Isopropyltoluene	11.521	119	435795	26.07	ug	100
68) 1,4-Dichlorobenzene	11.542	146	255394	25.70	ug	# 56
69) 1,2-Dichlorobenzene	11.820	146	245439	25.04	ug	# 85
70) n-Butylbenzene	11.835	91	354667	28.99	ug	96
71) 1,2-Dibromo-3-Chloropr	12.391	157	34738	23.64	ug	# 85
72) 1,2,4-Trichlorobenzene	12.968	180	131950	25.54	ug	96
73) Hexachlorobutadiene	13.088	225	63444	27.04	ug	96
74) Naphthalene	13.130	128	388709	25.34	ug	99
75) 1,2,3-Trichlorobenzene	13.288	180	119123	23.89	ug	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2889.D
Acq On : 20 Jun 2024 10:04 am
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 20 10:37:44 2024
Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062024\
 Data File : d2892.D
 Acq On : 20 Jun 2024 11:10 am
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

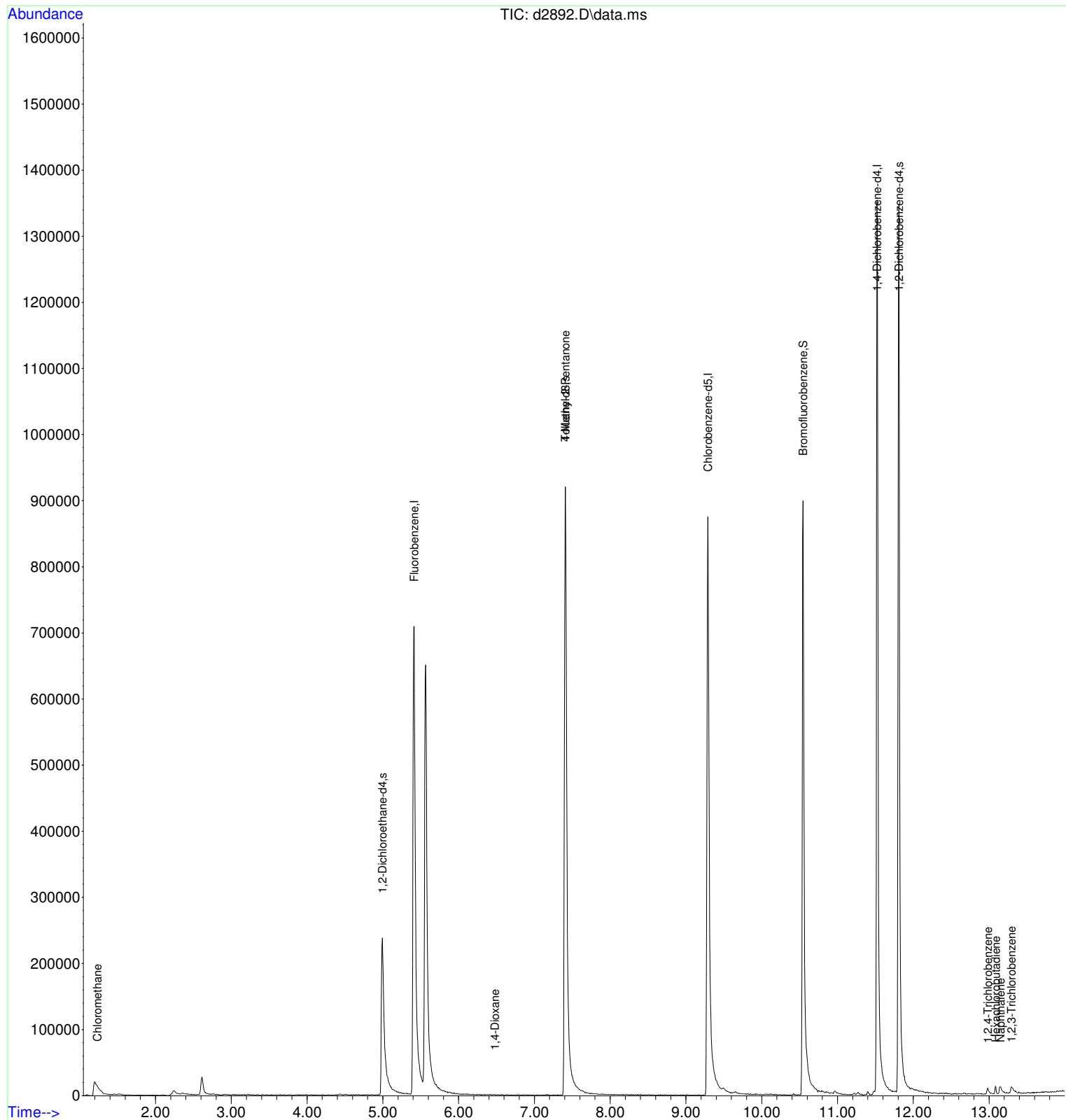
Quant Time: Jun 20 13:07:00 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

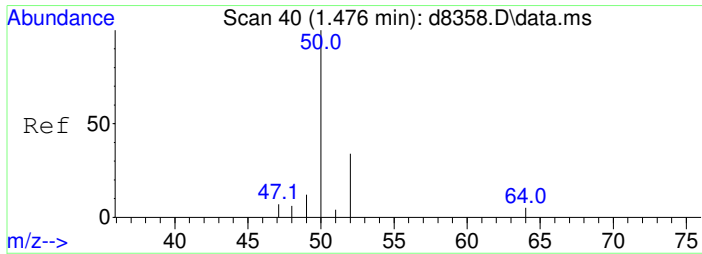
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	813776	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	633589	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	342466	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	245944	48.57	ug	-0.12
44) Toluene-d8	7.410	98	805778	48.07	ug	-0.12
62) Bromofluorobenzene	10.546	95	337417	51.99	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	503365	48.35	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.231	50	5616	0.87	ug	# 88
11) Acetone	2.246	43	11912	Below Cal		98
34) 1,4-Dioxane	6.477	88	175	3.32	ug	# 23
43) 4-Methyl-2-Pentanone	7.410	43	3697	0.59	ug	# 1
72) 1,2,4-Trichlorobenzene	12.984	180	3666	0.75	ug	95
73) Hexachlorobutadiene	13.088	225	1781	0.80	ug	# 89
74) Naphthalene	13.151	128	14395	0.99	ug	# 95
75) 1,2,3-Trichlorobenzene	13.298	180	4244	0.90	ug	# 87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2892.D
Acq On : 20 Jun 2024 11:10 am
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

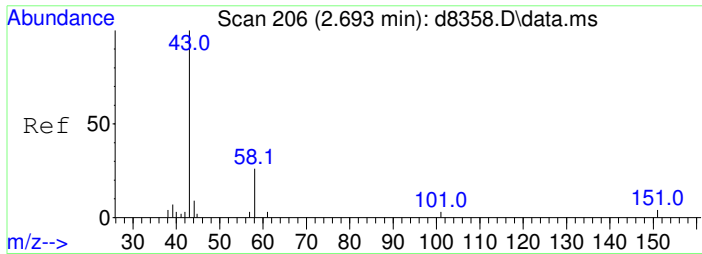
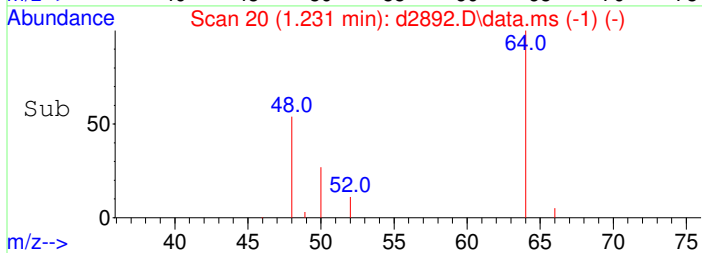
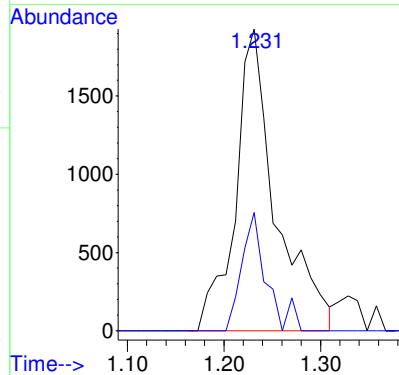
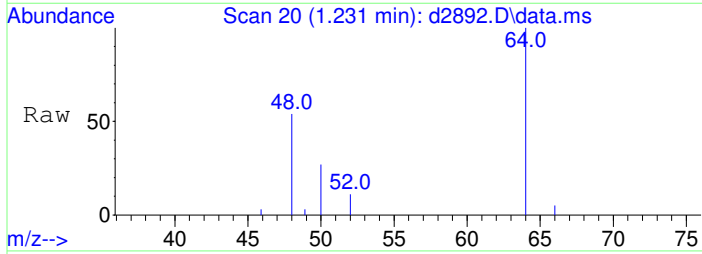
Quant Time: Jun 20 13:07:00 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





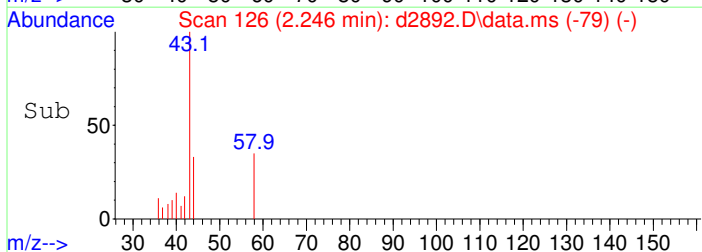
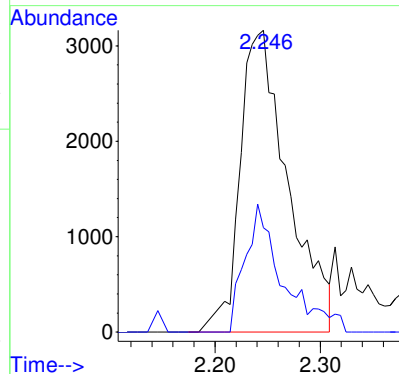
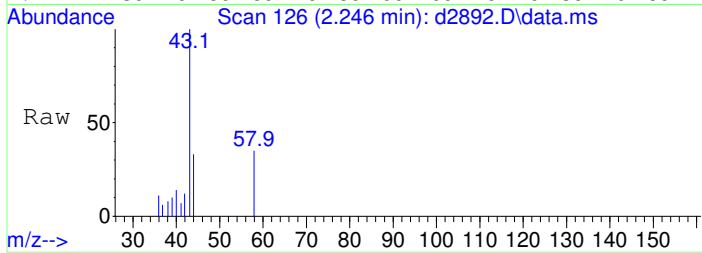
#3
Chloromethane
Concen: 0.87 ug
RT: 1.231 min Scan# 20
Delta R.T. -0.039 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

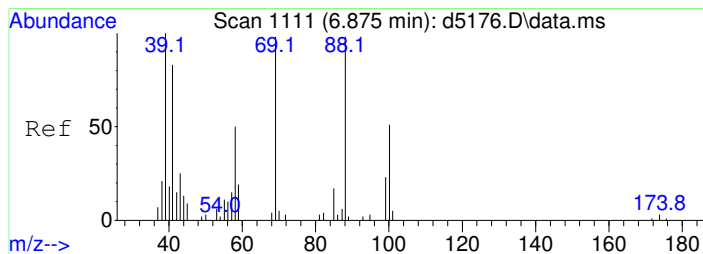
Tgt Ion	Resp	Lower	Upper
50	100		
52	23.8	24.1	36.1#



#11
Acetone
Concen: Below Cal
RT: 2.246 min Scan# 126
Delta R.T. -0.058 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

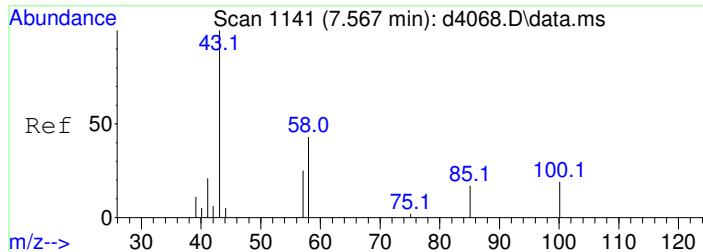
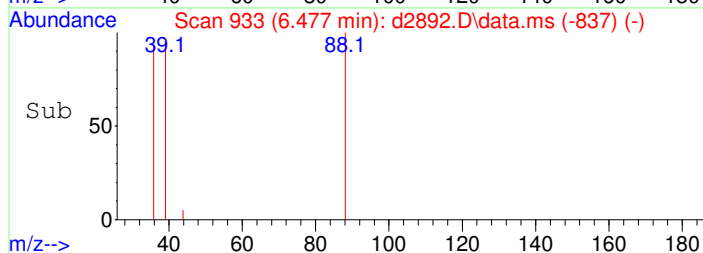
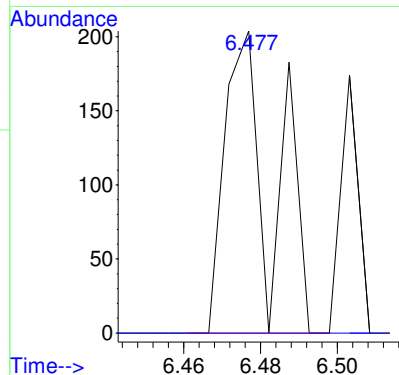
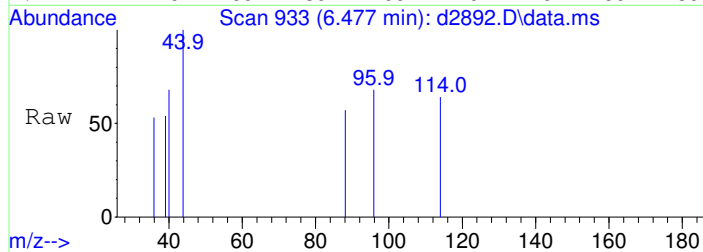
Tgt Ion	Resp	Lower	Upper
43	100		
58	28.1	6.9	46.9





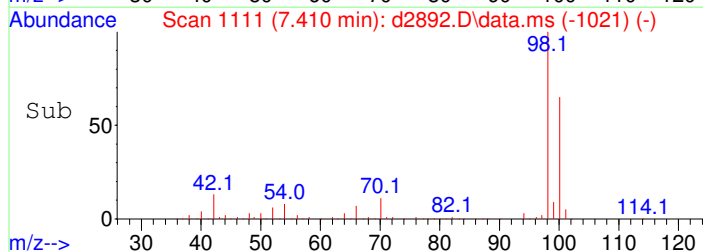
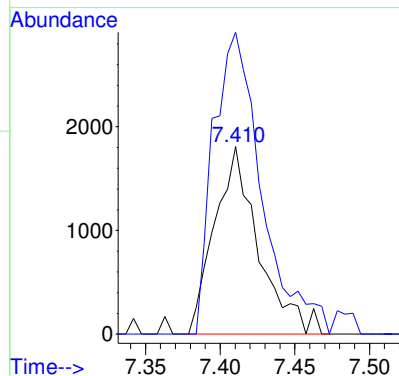
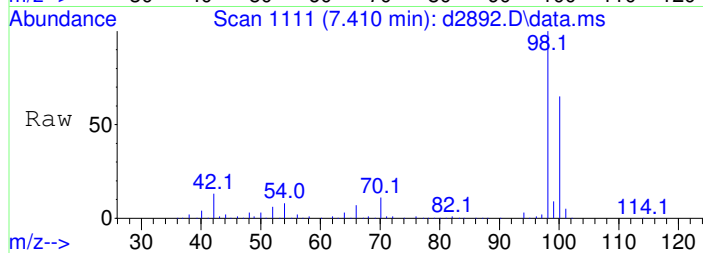
#34
1,4-Dioxane
Concen: 3.32 ug
RT: 6.477 min Scan# 933
Delta R.T. 0.005 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

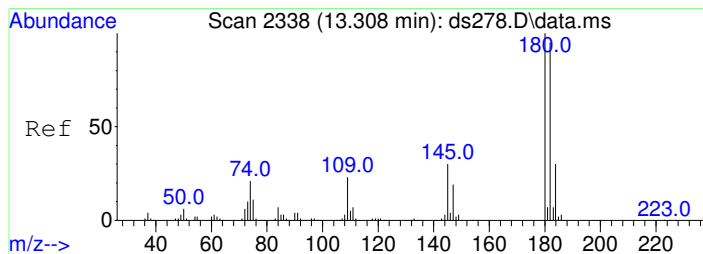
Tgt Ion: 88 Resp: 175
Ion Ratio Lower Upper
88 100
69 0.0 45.6 68.4#



#43
4-Methyl-2-Pentanone
Concen: 0.59 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

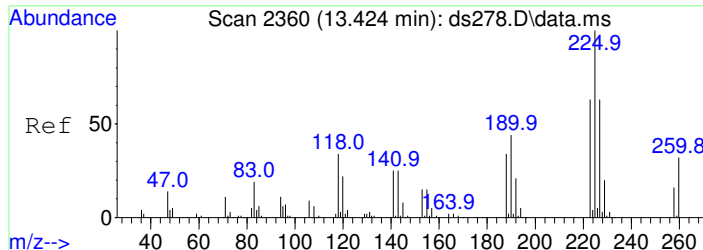
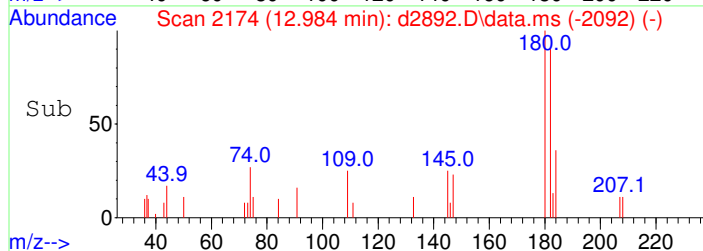
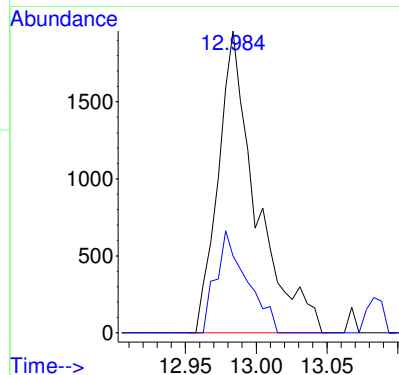
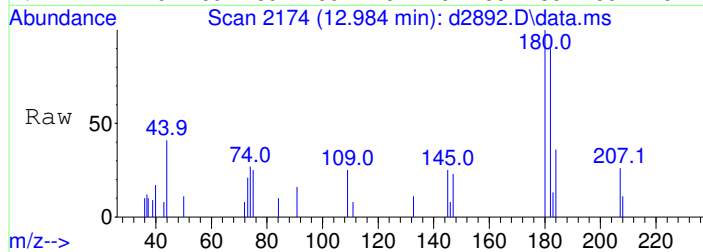
Tgt Ion: 43 Resp: 3697
Ion Ratio Lower Upper
43 100
58 177.1 22.8 62.8#





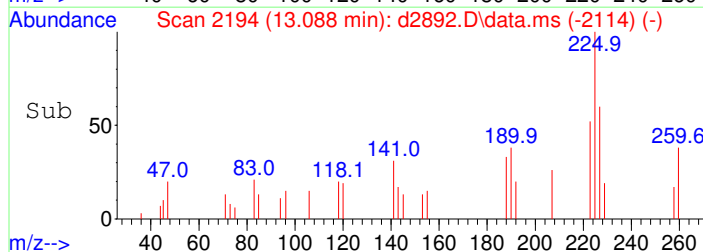
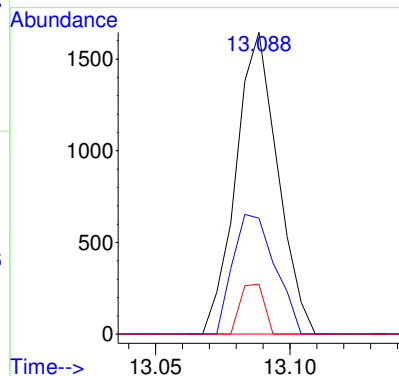
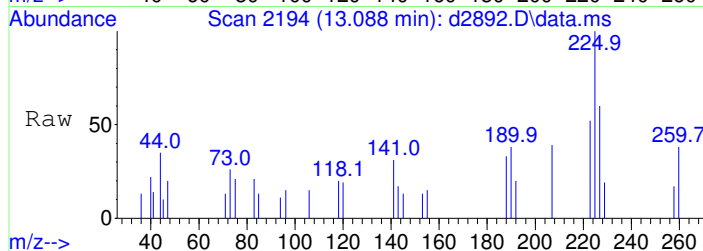
#72
1,2,4-Trichlorobenzene
Concen: 0.75 ug
RT: 12.984 min Scan# 2174
Delta R.T. -0.068 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

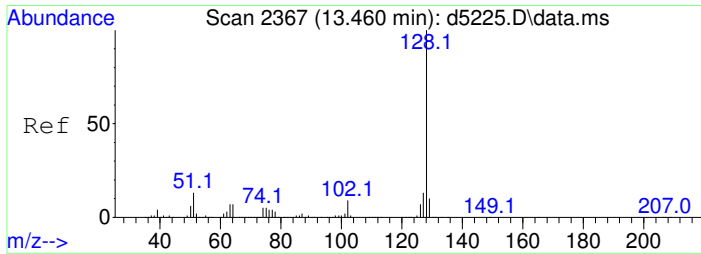
Tgt Ion	Ratio	Resp	Lower	Upper
180	100	3666		
145	27.3		23.8	35.8



#73
Hexachlorobutadiene
Concen: 0.80 ug
RT: 13.088 min Scan# 2194
Delta R.T. -0.079 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

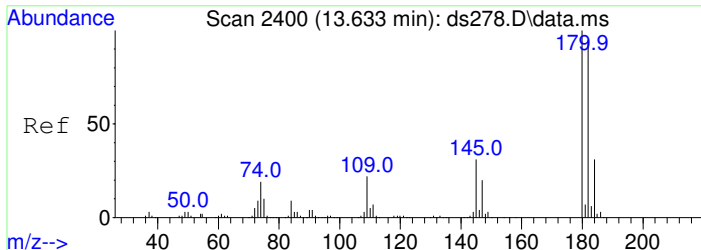
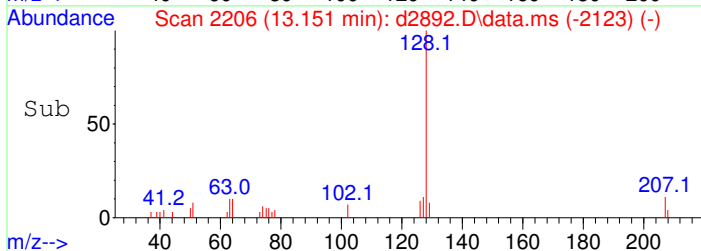
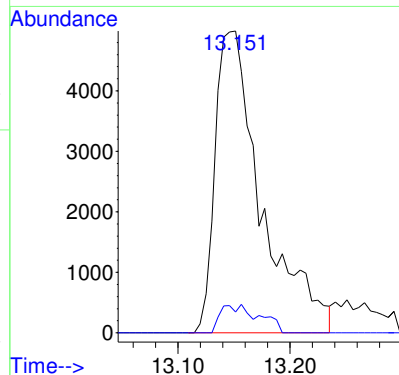
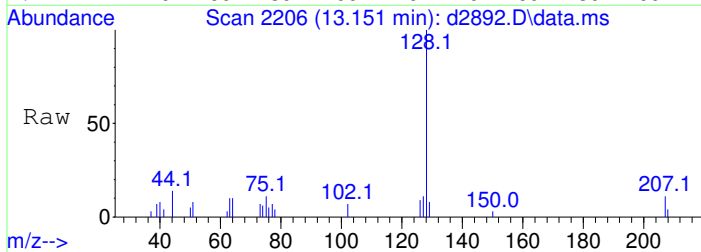
Tgt Ion	Ratio	Resp	Lower	Upper
225	100	1781		
190	40.0		37.0	55.6
258	9.5		12.2	18.2#





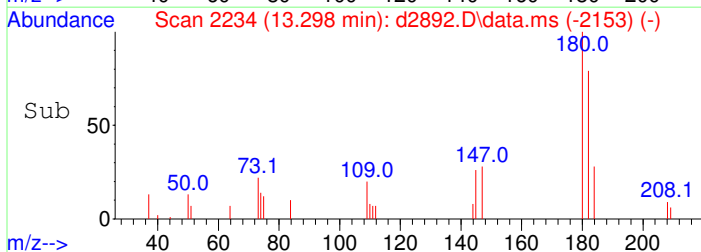
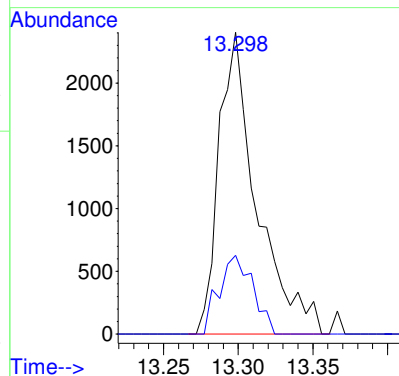
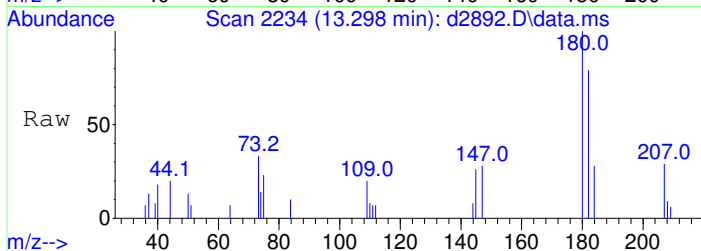
#74
Naphthalene
Concen: 0.99 ug
RT: 13.151 min Scan# 2206
Delta R.T. -0.063 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

Tgt Ion	128	102
Resp	14395	
Ratio	100	5.5
Lower		5.9
Upper		8.9#



#75
1,2,3-Trichlorobenzene
Concen: 0.90 ug
RT: 13.298 min Scan# 2234
Delta R.T. -0.074 min
Lab File: d2892.D
Acq: 20 Jun 2024 11:10 am

Tgt Ion	180	145
Resp	4244	
Ratio	100	23.3
Lower		24.1
Upper		36.1#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2893.D
 Acq On : 20 Jun 2024 11:35 am
 Operator :
 Sample : 240614002-022a
 Misc : samp
 ALS Vial : 4 Sample Multiplier: 1

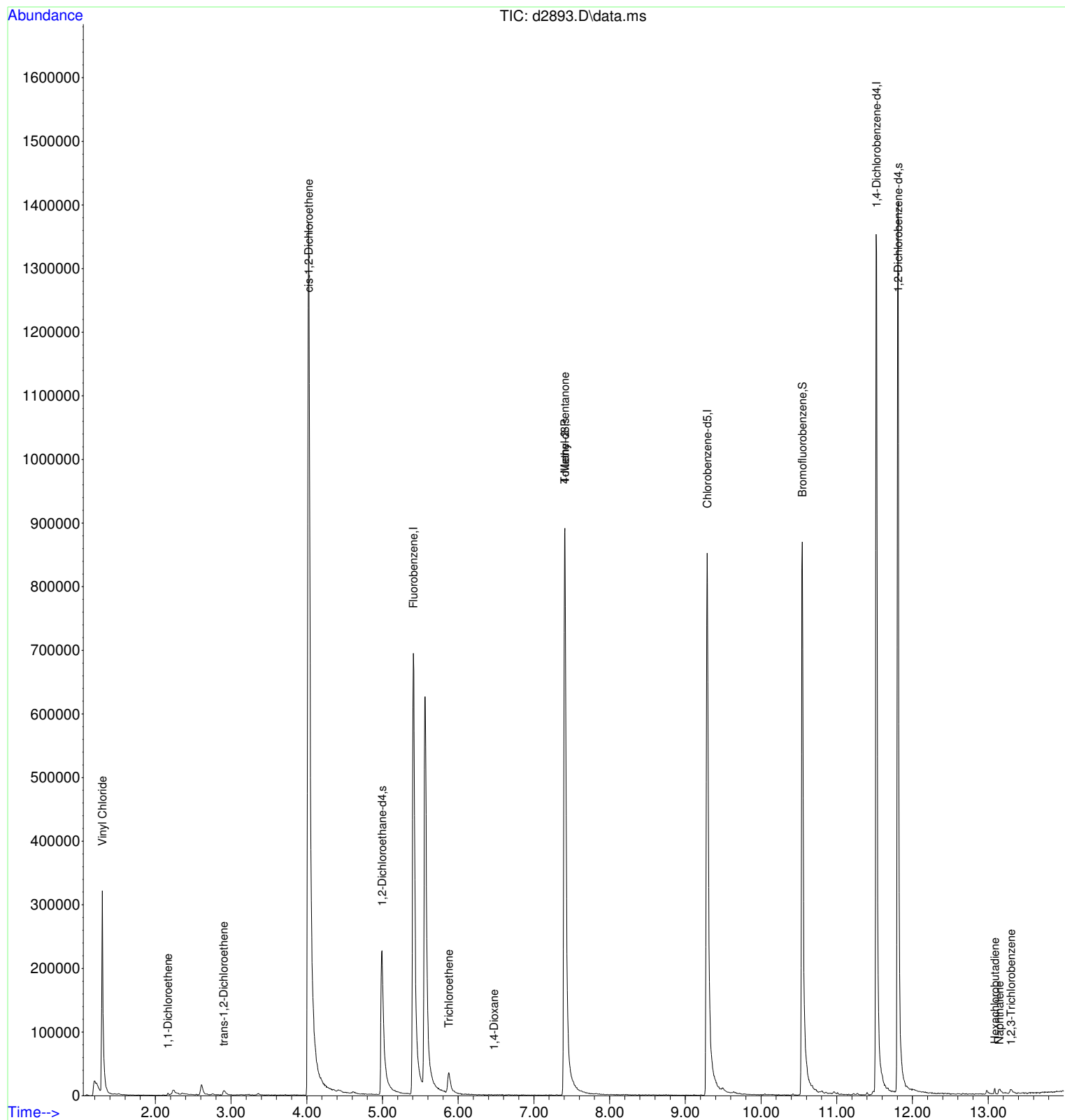
Quant Time: Jun 20 13:07:34 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

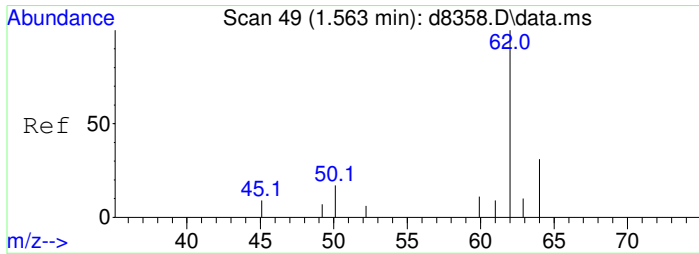
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	797980	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	620200	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	338952	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	238021	47.93	ug	-0.12
44) Toluene-d8	7.410	98	773328	47.13	ug	-0.12
62) Bromofluorobenzene	10.545	95	327262	50.94	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	511451	49.64	ug	-0.08
Target Compounds						Qvalue
4) Vinyl Chloride	1.299	62	268238	56.09	ug	94
9) 1,1-Dichloroethene	2.165	61	2546	0.58	ug	# 72
11) Acetone	2.235	43	15061	Below	Cal	94
13) Methylene Chloride	2.613	84	7810	Below	Cal	# 55
14) trans-1,2-Dichloroethene	2.901	96	3588	0.86	ug	97
17) cis-1,2-Dichloroethene	4.023	61	1156972	150.95	ug	84
30) Trichloroethene	5.874	130	16081	3.51	ug	98
34) 1,4-Dioxane	6.472	88	94	1.82	ug	# 23
43) 4-Methyl-2-Pentanone	7.410	43	3928	0.64	ug	# 1
73) Hexachlorobutadiene	13.088	225	1488	0.68	ug	90
74) Naphthalene	13.146	128	9288	0.65	ug	# 88
75) 1,2,3-Trichlorobenzene	13.303	180	2644	0.57	ug	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2893.D
Acq On : 20 Jun 2024 11:35 am
Operator :
Sample : 240614002-022a
Misc : samp
ALS Vial : 4 Sample Multiplier: 1

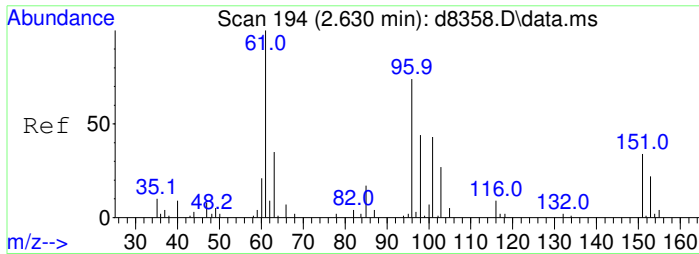
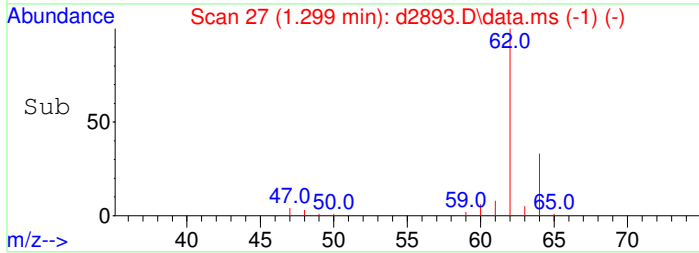
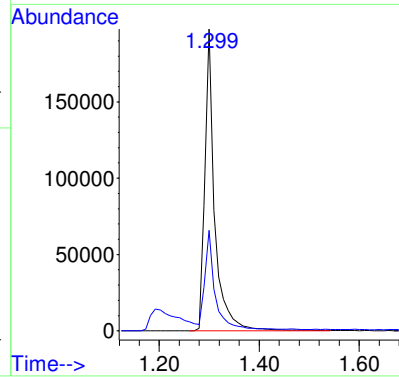
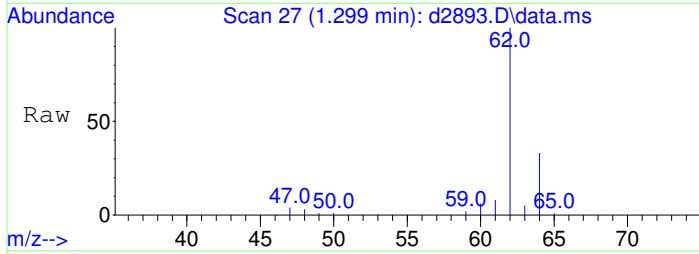
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Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





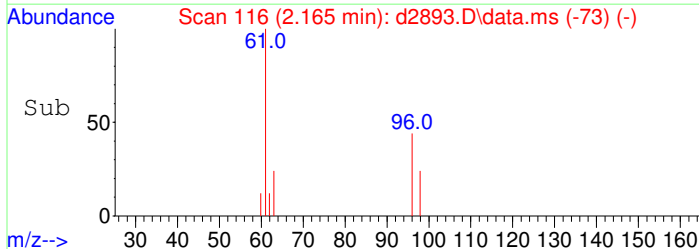
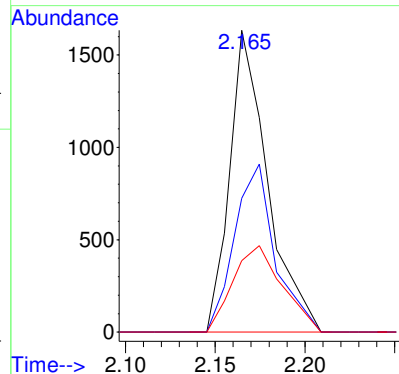
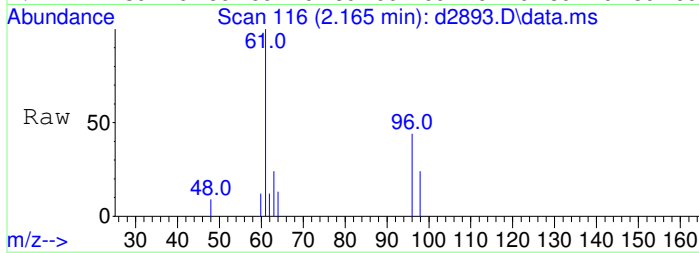
#4
 Vinyl Chloride
 Concen: 56.09 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2893.D
 Acq: 20 Jun 2024 11:35 am

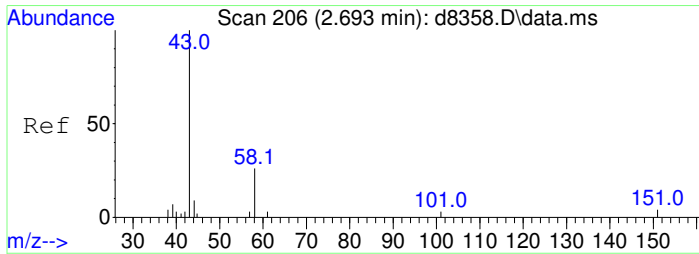
Tgt Ion: 62 Resp: 268238
 Ion Ratio Lower Upper
 62 100
 64 34.8 11.6 51.6



#9
 1,1-Dichloroethene
 Concen: 0.58 ug
 RT: 2.165 min Scan# 116
 Delta R.T. -0.081 min
 Lab File: d2893.D
 Acq: 20 Jun 2024 11:35 am

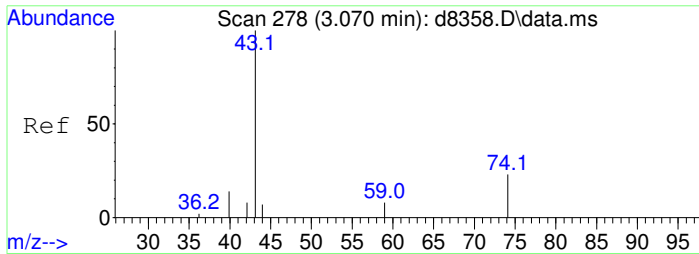
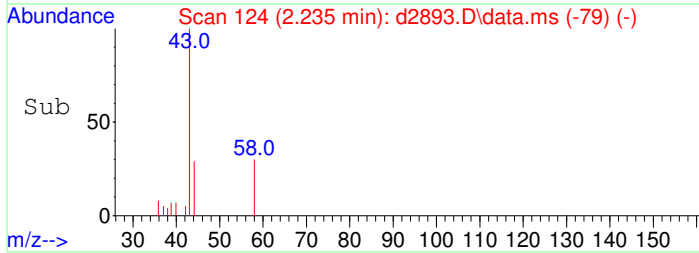
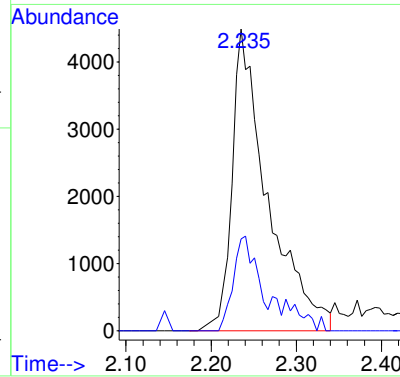
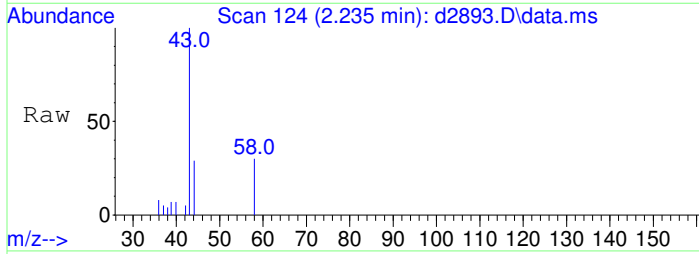
Tgt Ion: 61 Resp: 2546
 Ion Ratio Lower Upper
 61 100
 96 58.3 30.0 70.0
 98 34.6 47.0 87.0#





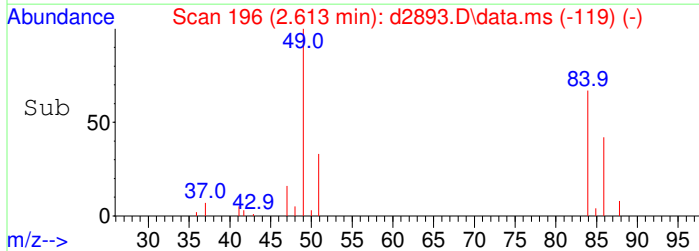
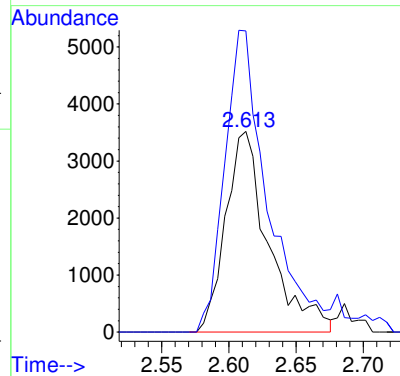
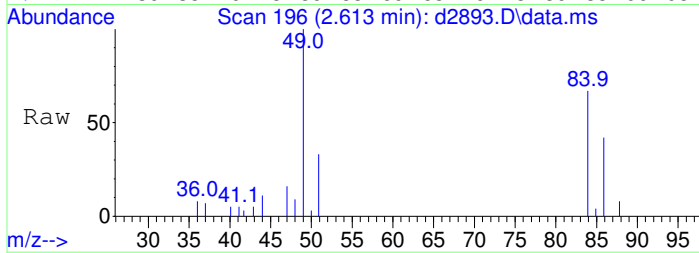
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

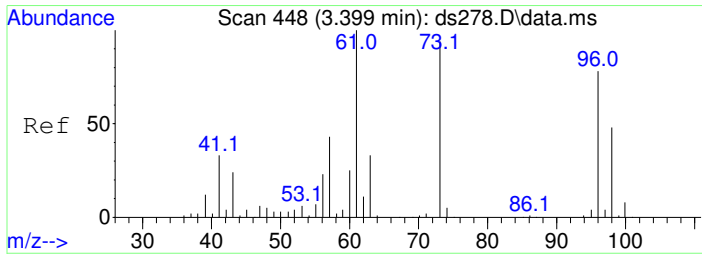
Tgt Ion: 43 Resp: 15061
Ion Ratio Lower Upper
43 100
58 23.6 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

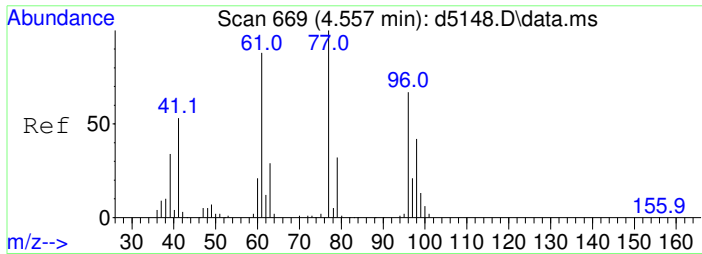
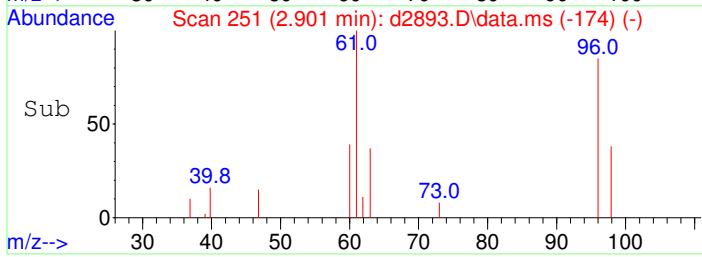
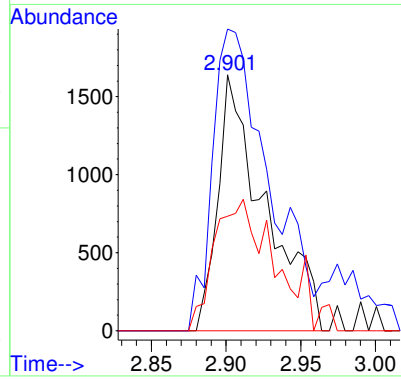
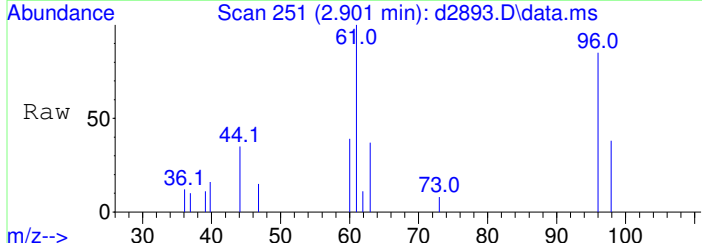
Tgt Ion: 84 Resp: 7810
Ion Ratio Lower Upper
84 100
49 149.0 82.9 122.9#





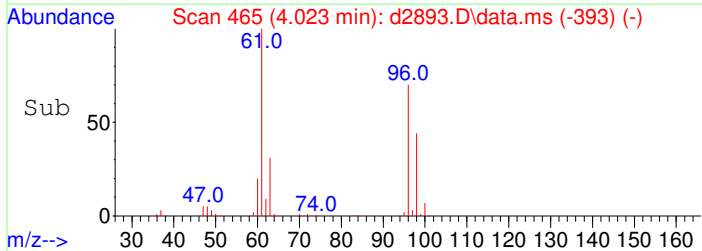
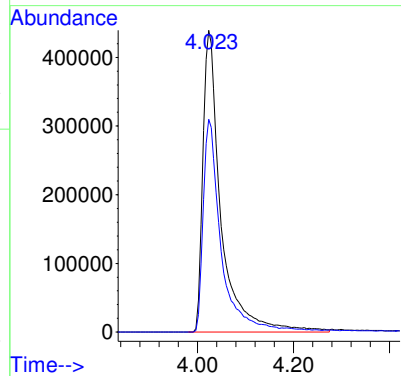
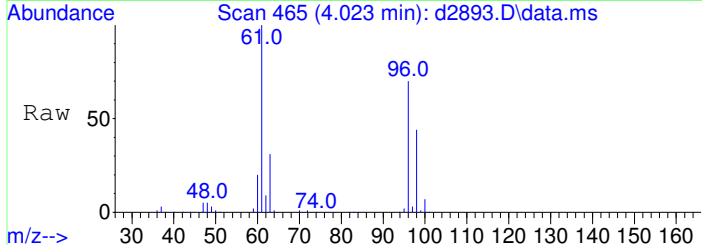
#14
trans-1,2-Dichloroethene
Concen: 0.86 ug
RT: 2.901 min Scan# 251
Delta R.T. -0.095 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

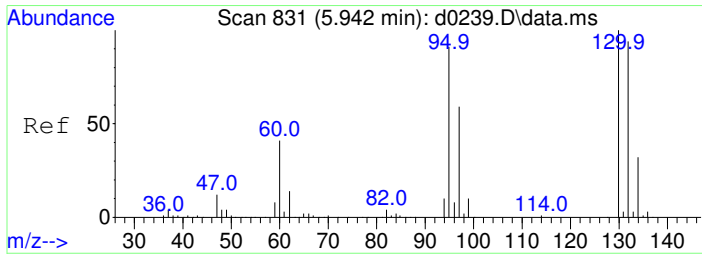
Tgt Ion:	96	Resp:	3588
Ion Ratio	Lower	Upper	
96	100		
61	122.4	99.7	139.7
98	68.0	43.8	83.8



#17
cis-1,2-Dichloroethene
Concen: 150.95 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

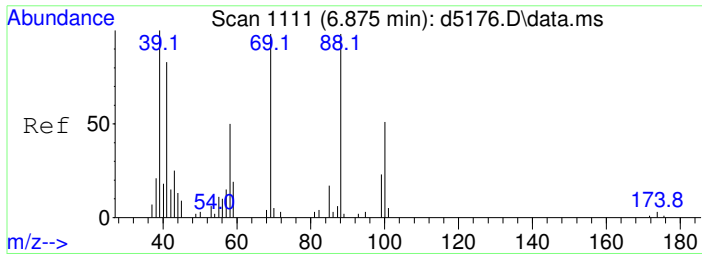
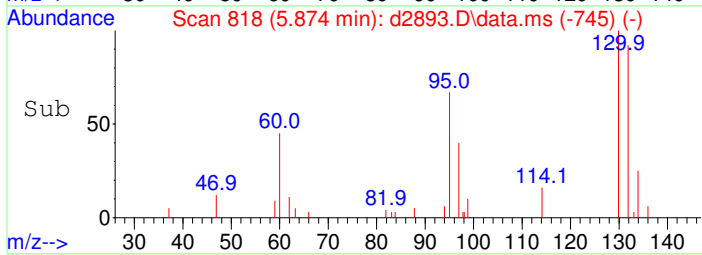
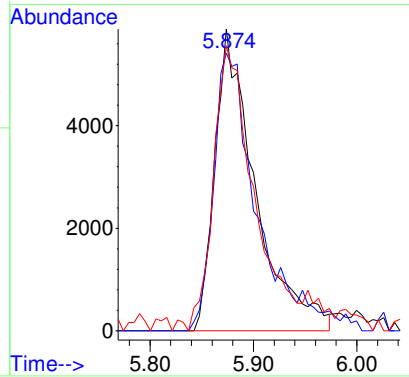
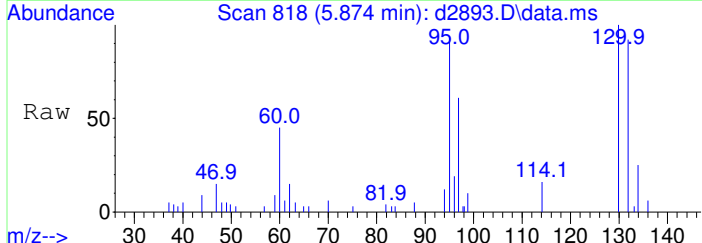
Tgt Ion:	61	Resp:	1156972
Ion Ratio	Lower	Upper	
61	100		
96	70.3	68.2	102.4





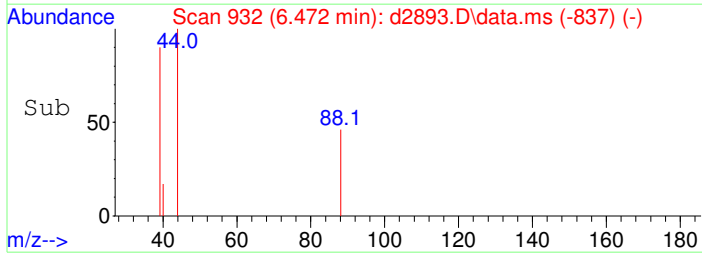
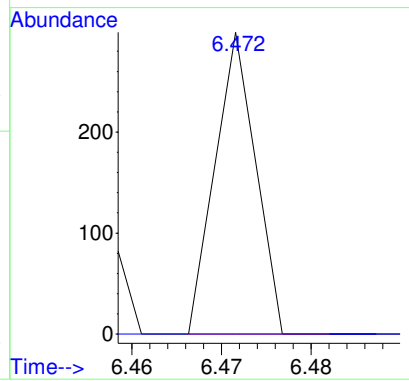
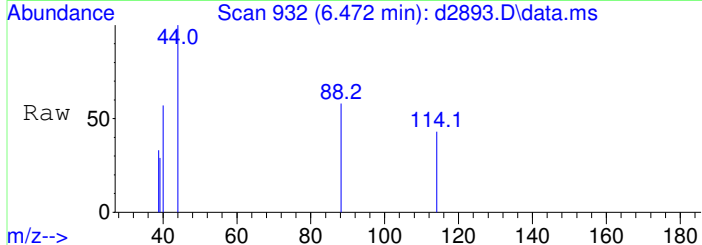
#30
 Trichloroethene
 Concen: 3.51 ug
 RT: 5.874 min Scan# 818
 Delta R.T. -0.115 min
 Lab File: d2893.D
 Acq: 20 Jun 2024 11:35 am

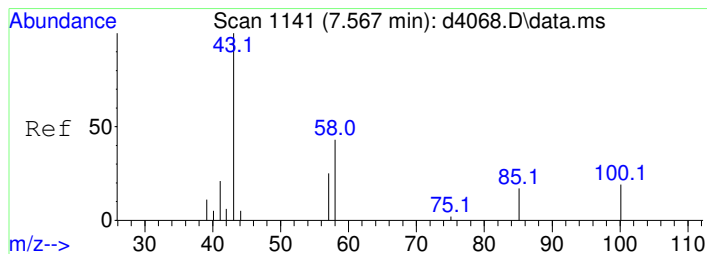
Tgt Ion:130	Resp:	16081
Ion Ratio	Lower	Upper
130	100	
132	91.6	74.3 114.3
95	92.7	70.6 110.6



#34
 1,4-Dioxane
 Concen: 1.82 ug
 RT: 6.472 min Scan# 932
 Delta R.T. -0.000 min
 Lab File: d2893.D
 Acq: 20 Jun 2024 11:35 am

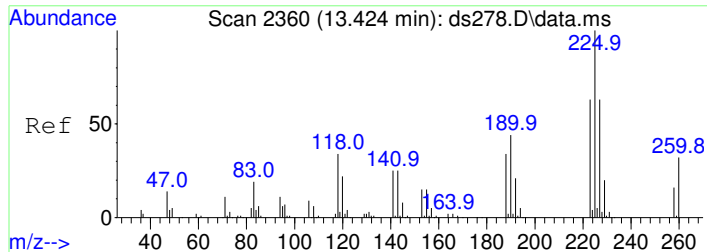
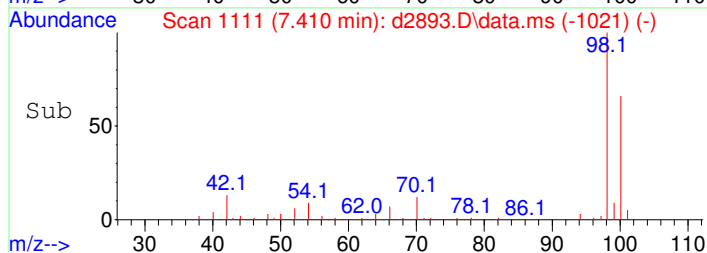
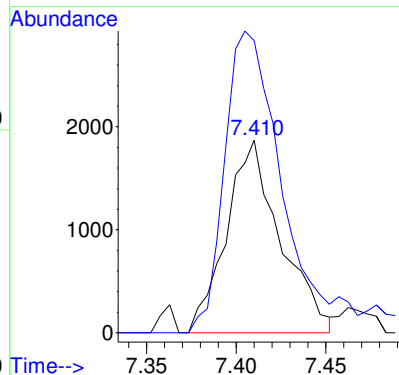
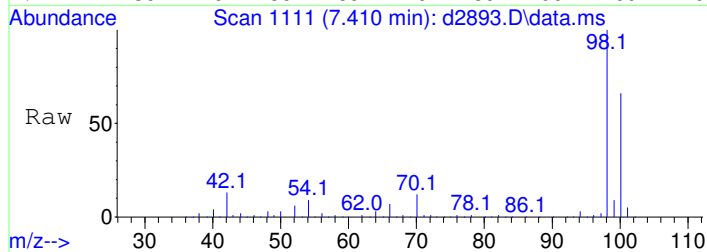
Tgt Ion: 88	Resp:	94
Ion Ratio	Lower	Upper
88	100	
69	0.0	45.6 68.4#





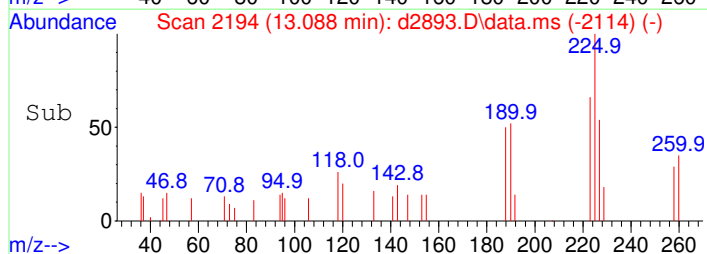
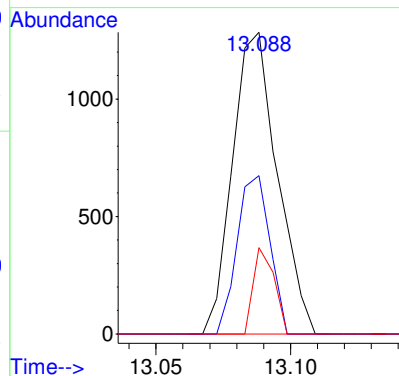
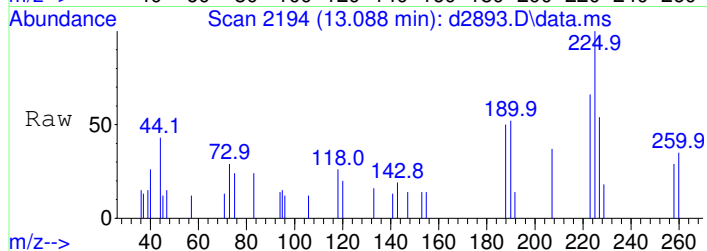
#43
4-Methyl-2-Pentanone
Concen: 0.64 ug
RT: 7.410 min Scan# 1111
Delta R.T. -0.027 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

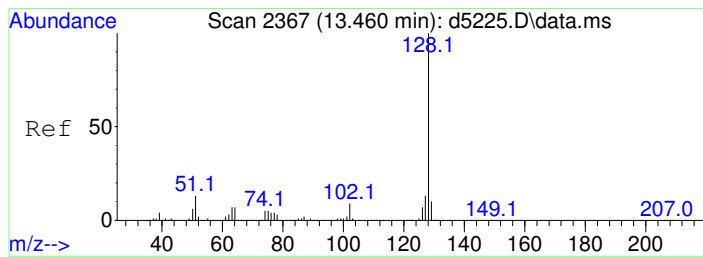
Tgt Ion: 43 Resp: 3928
Ion Ratio Lower Upper
43 100
58 167.4 22.8 62.8#



#73
Hexachlorobutadiene
Concen: 0.68 ug
RT: 13.088 min Scan# 2194
Delta R.T. -0.079 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

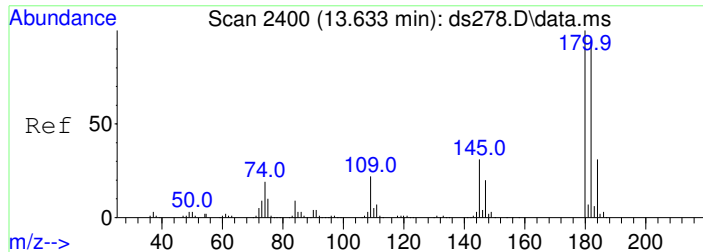
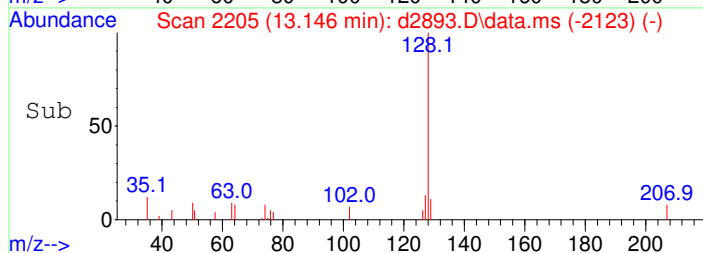
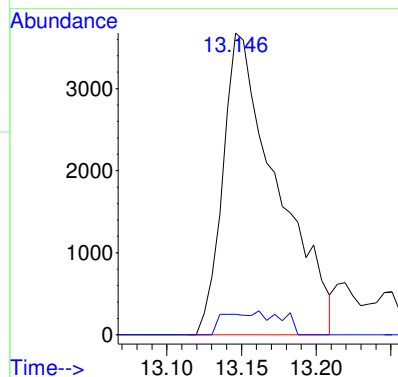
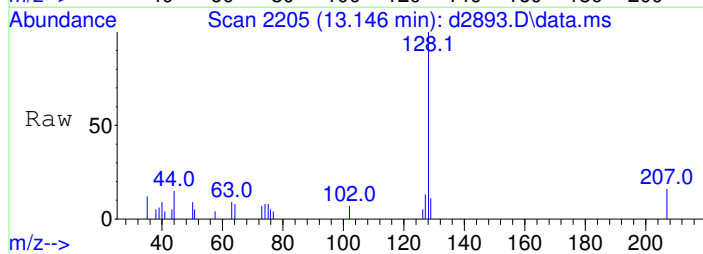
Tgt Ion: 225 Resp: 1488
Ion Ratio Lower Upper
225 100
190 38.5 37.0 55.6
258 13.3 12.2 18.2





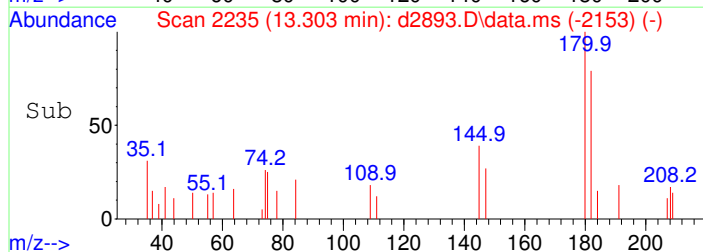
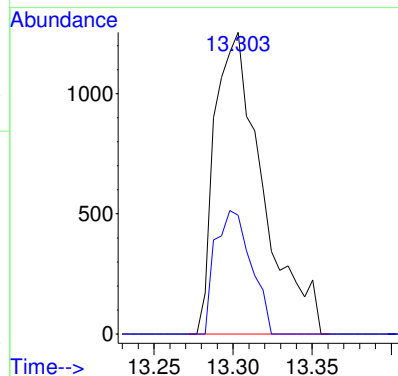
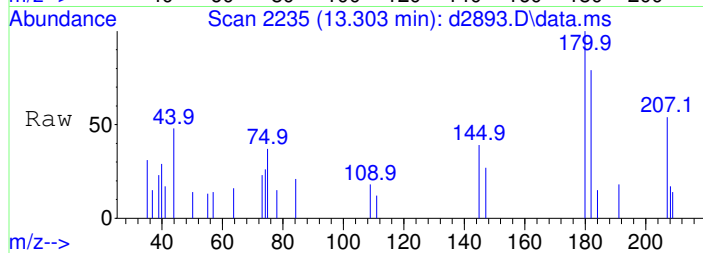
#74
Naphthalene
Concen: 0.65 ug
RT: 13.146 min Scan# 2205
Delta R.T. -0.068 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

Tgt Ion	Ratio	Lower	Upper
128	100		
102	3.4	5.9	8.9#



#75
1,2,3-Trichlorobenzene
Concen: 0.57 ug
RT: 13.303 min Scan# 2235
Delta R.T. -0.069 min
Lab File: d2893.D
Acq: 20 Jun 2024 11:35 am

Tgt Ion	Ratio	Lower	Upper
180	100		
145	30.7	24.1	36.1



Data Path : C:\msdchem\1\data\062024\
 Data File : d2894.D
 Acq On : 20 Jun 2024 11:59 am
 Operator :
 Sample : 240614002-037a
 Misc : samp
 ALS Vial : 5 Sample Multiplier: 1

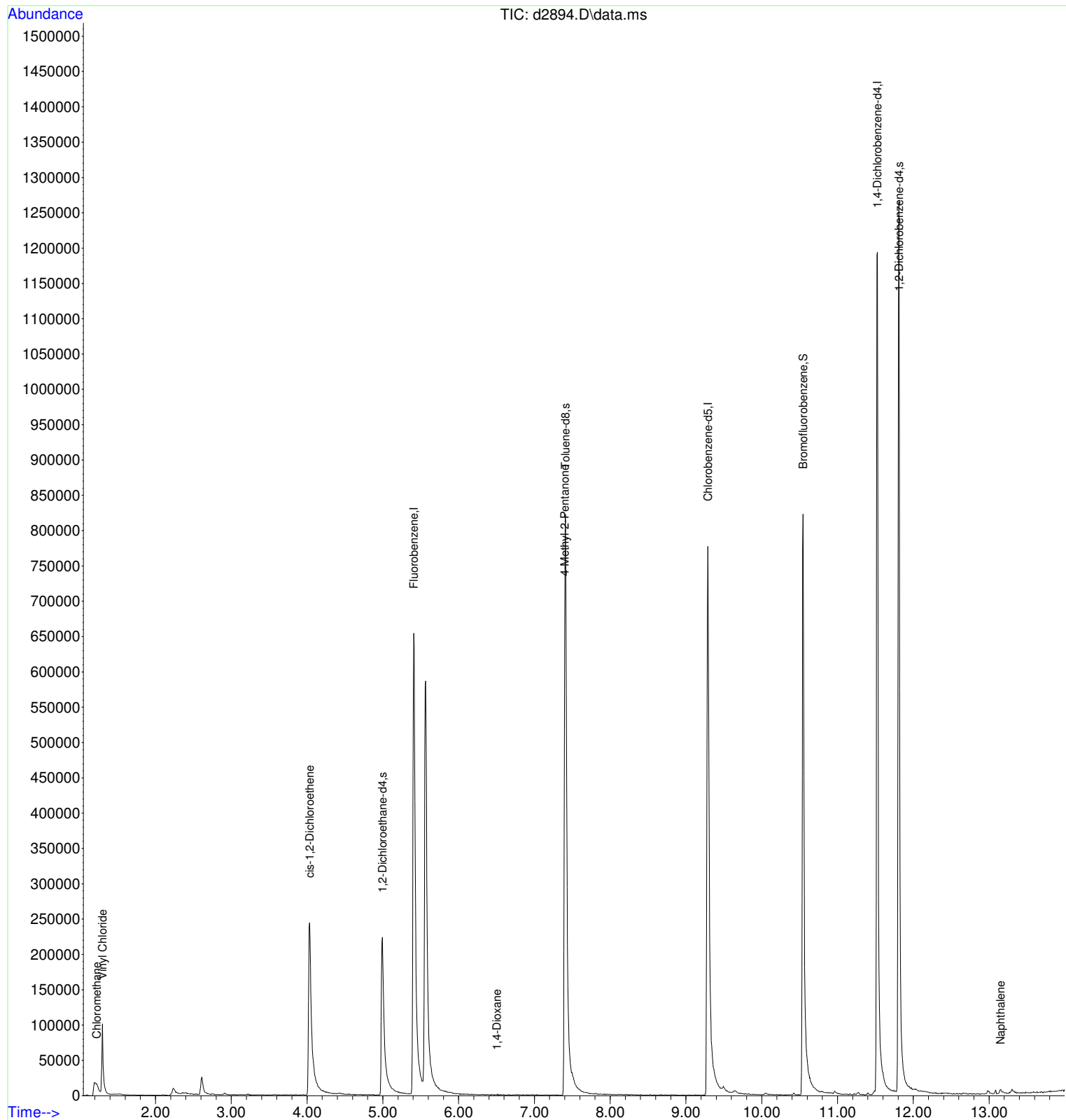
Quant Time: Jun 20 13:08:20 2024
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 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

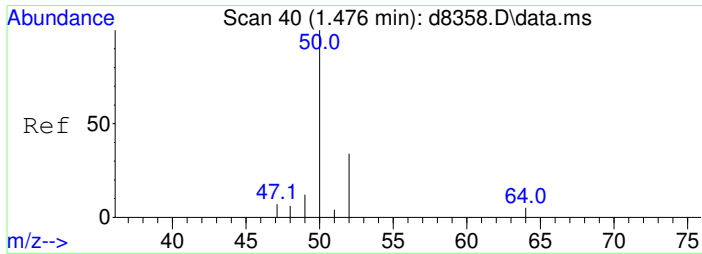
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	747890	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	577484	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	315712	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	220599	47.40	ug	-0.12
44) Toluene-d8	7.410	98	731611	47.89	ug	-0.12
62) Bromofluorobenzene	10.546	95	305909	51.13	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	473273	49.31	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	5466	0.92	ug	91
4) Vinyl Chloride	1.299	62	83109	18.54	ug	92
11) Acetone	2.235	43	17221	Below	Cal	97
17) cis-1,2-Dichloroethene	4.034	61	227844	31.72	ug	83
34) 1,4-Dioxane	6.503	88	149	3.10	ug	# 23
43) 4-Methyl-2-Pentanone	7.400	43	3736	0.66	ug	# 1
74) Naphthalene	13.151	128	7193	0.54	ug	# 94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2894.D
Acq On : 20 Jun 2024 11:59 am
Operator :
Sample : 240614002-037a
Misc : samp
ALS Vial : 5 Sample Multiplier: 1

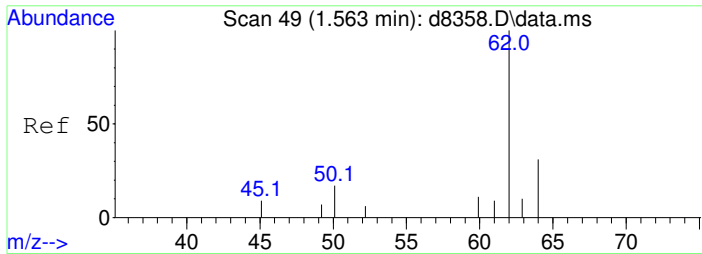
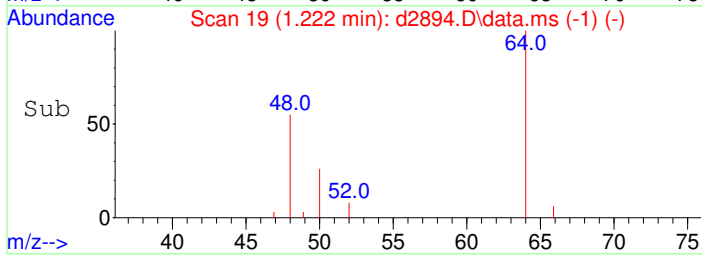
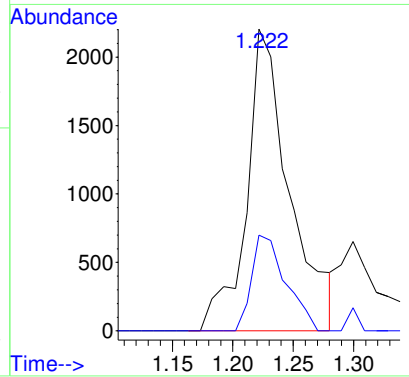
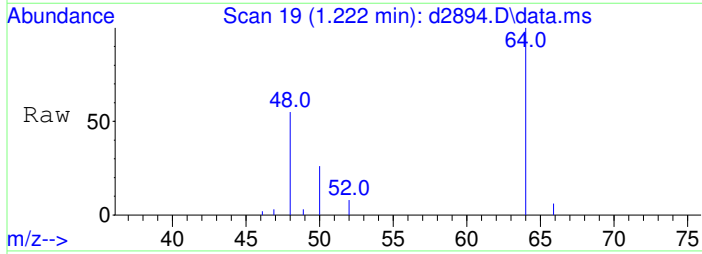
Quant Time: Jun 20 13:08:20 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





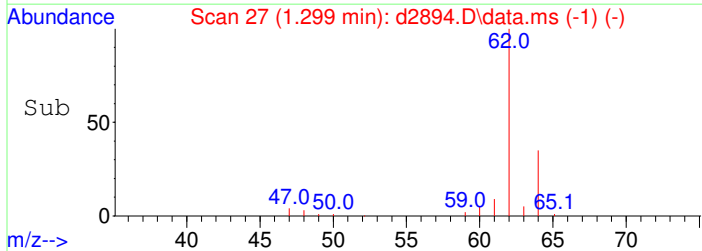
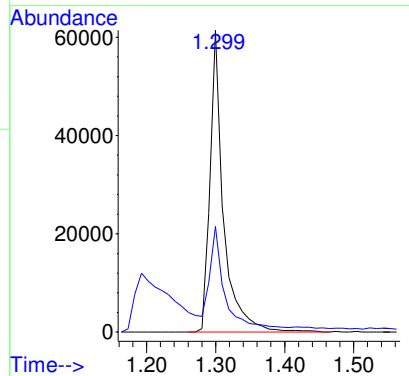
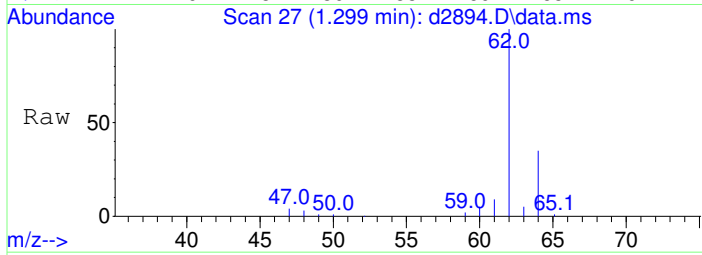
#3
 Chloromethane
 Concen: 0.92 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2894.D
 Acq: 20 Jun 2024 11:59 am

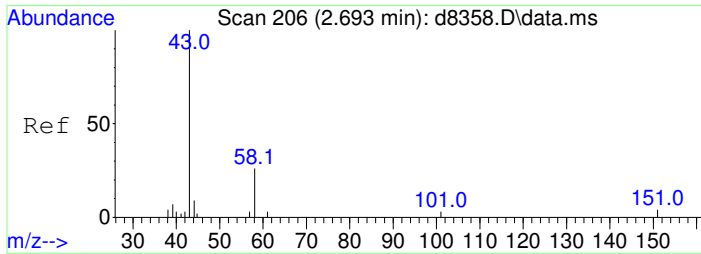
Tgt Ion:	50	Resp:	5466
Ion Ratio	Lower	Upper	
50	100		
52	25.2	24.1	36.1



#4
 Vinyl Chloride
 Concen: 18.54 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2894.D
 Acq: 20 Jun 2024 11:59 am

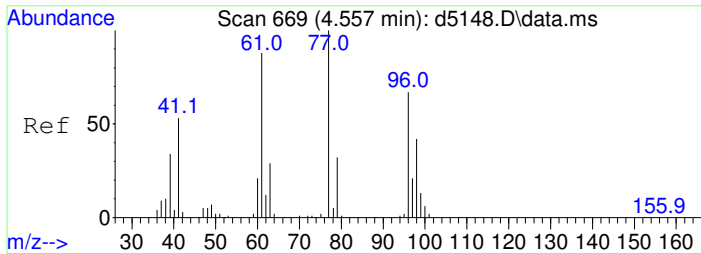
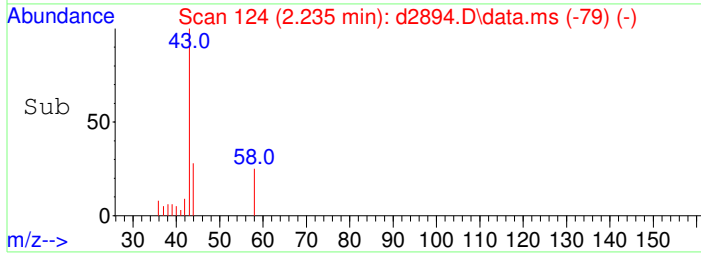
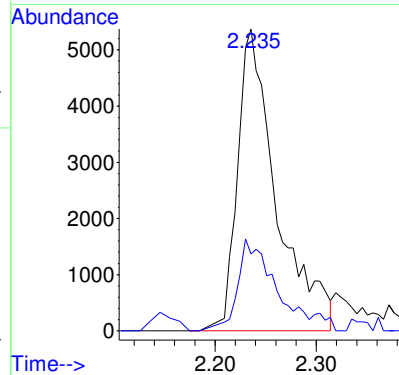
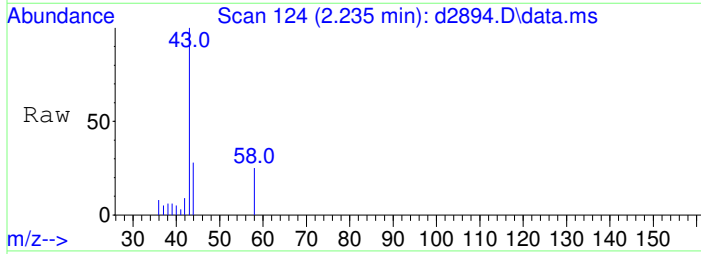
Tgt Ion:	62	Resp:	83109
Ion Ratio	Lower	Upper	
62	100		
64	36.2	11.6	51.6





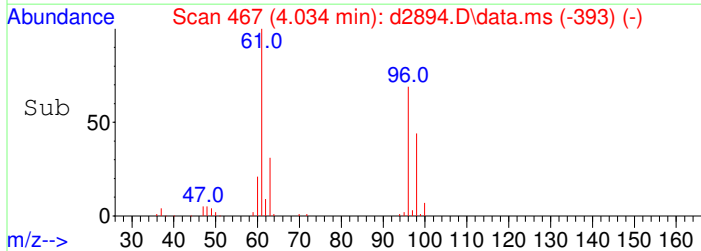
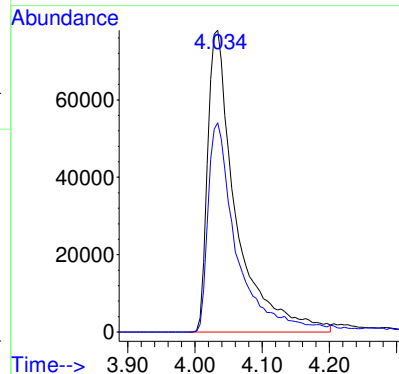
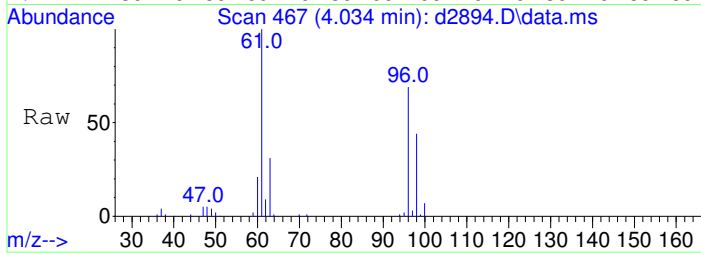
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2894.D
Acq: 20 Jun 2024 11:59 am

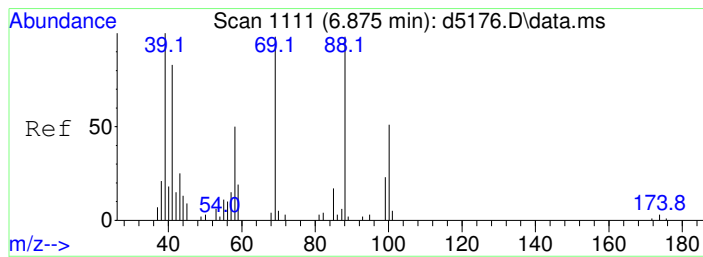
Tgt Ion	Resp	Lower	Upper
43	17221		
58	28.3	6.9	46.9



#17
cis-1,2-Dichloroethene
Concen: 31.72 ug
RT: 4.034 min Scan# 467
Delta R.T. -0.110 min
Lab File: d2894.D
Acq: 20 Jun 2024 11:59 am

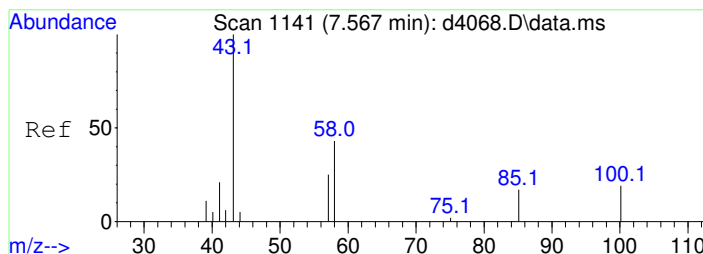
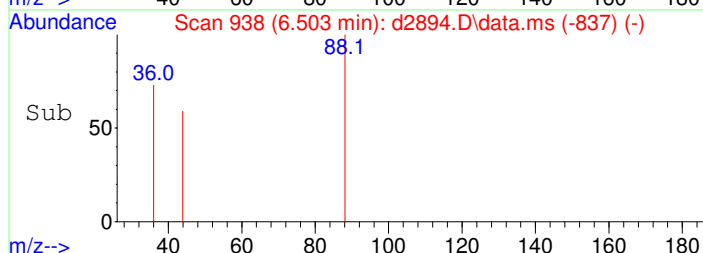
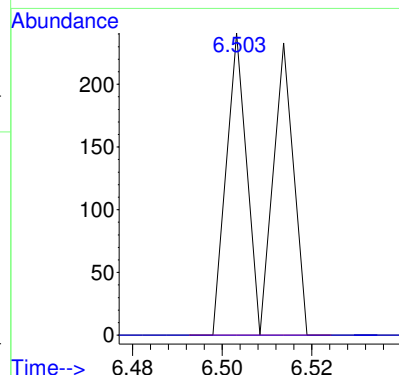
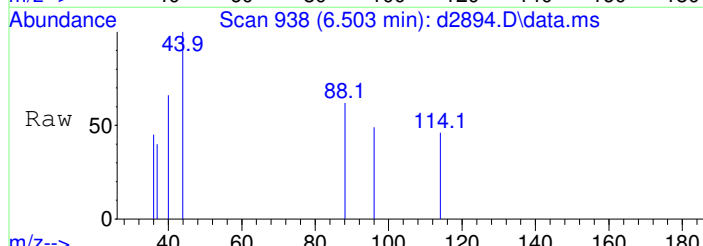
Tgt Ion	Resp	Lower	Upper
61	227844		
96	70.1	68.2	102.4





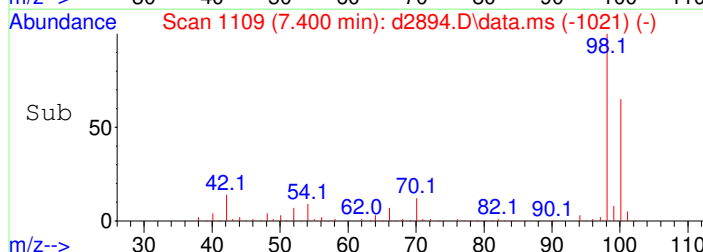
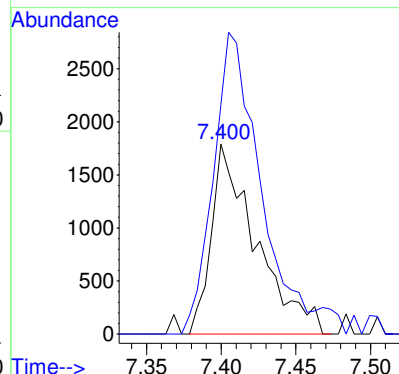
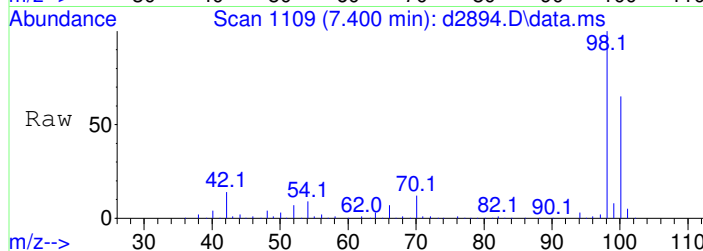
#34
1,4-Dioxane
Concen: 3.10 ug
RT: 6.503 min Scan# 938
Delta R.T. 0.031 min
Lab File: d2894.D
Acq: 20 Jun 2024 11:59 am

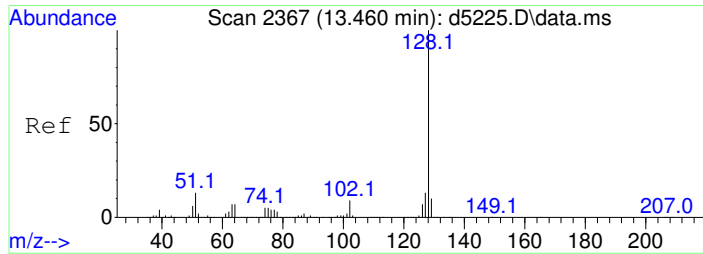
Tgt Ion: 88 Resp: 149
Ion Ratio Lower Upper
88 100
69 0.0 45.6 68.4#



#43
4-Methyl-2-Pentanone
Concen: 0.66 ug
RT: 7.400 min Scan# 1109
Delta R.T. -0.037 min
Lab File: d2894.D
Acq: 20 Jun 2024 11:59 am

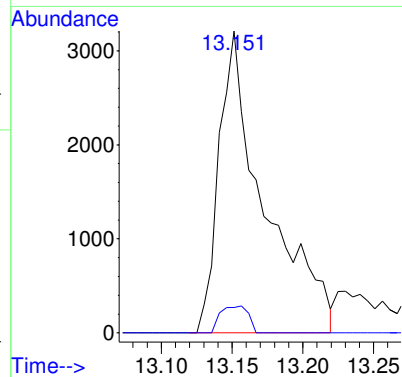
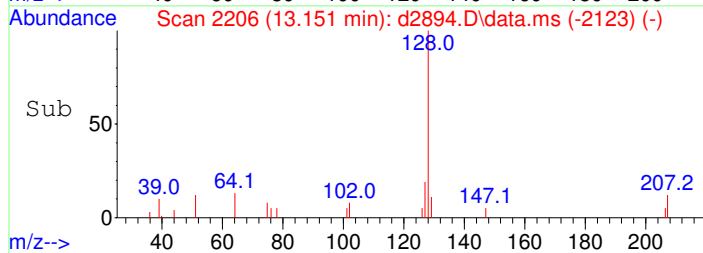
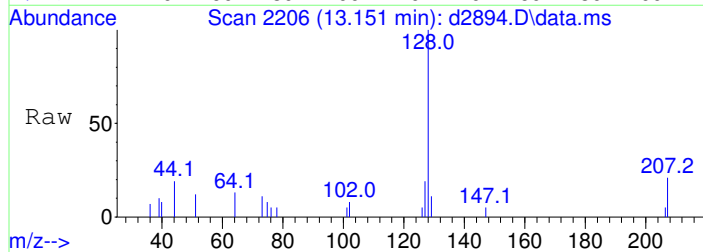
Tgt Ion: 43 Resp: 3736
Ion Ratio Lower Upper
43 100
58 165.4 22.8 62.8#





#74
Naphthalene
Concen: 0.54 ug
RT: 13.151 min Scan# 2206
Delta R.T. -0.063 min
Lab File: d2894.D
Acq: 20 Jun 2024 11:59 am

Tgt Ion:128 Resp: 7193
Ion Ratio Lower Upper
128 100
102 5.4 5.9 8.9#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2896.D
 Acq On : 20 Jun 2024 12:49 pm
 Operator :
 Sample : 240614002-011a
 Misc : samp
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jun 20 13:09:15 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

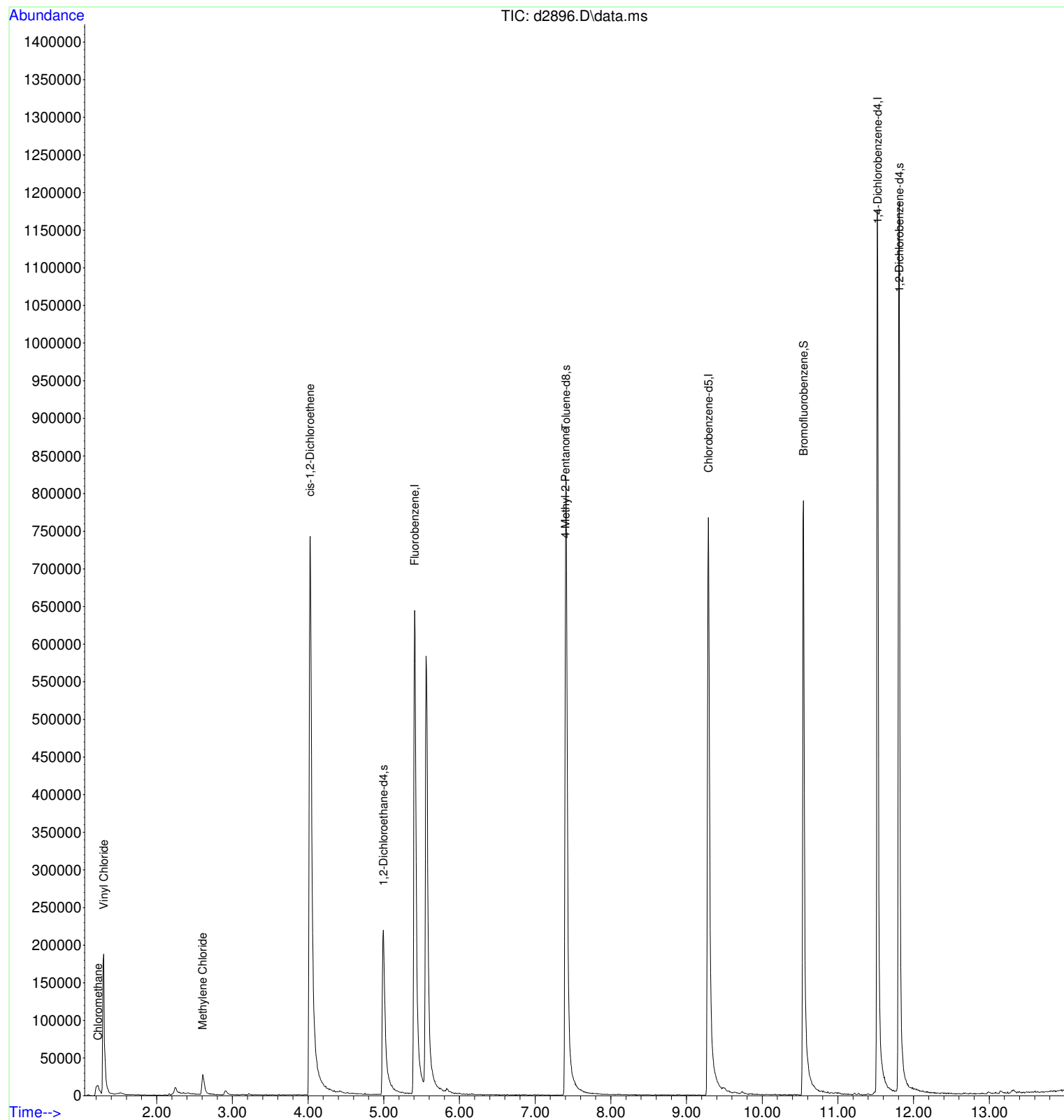
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

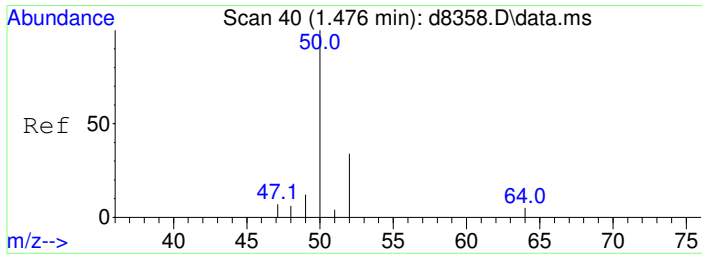
Internal Standards						
1) Fluorobenzene	5.407	96	732108	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	576052	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	306076	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	226763	49.78	ug	-0.12
44) Toluene-d8	7.405	98	712999	46.79	ug	-0.13
62) Bromofluorobenzene	10.546	95	299916	51.70	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	461604	49.61	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.222	50	7887	1.35	ug	96
4) Vinyl Chloride	1.299	62	197659	45.05	ug	96
11) Acetone	2.251	43	15943	Below	Cal	97
13) Methylene Chloride	2.608	84	14769	0.89	ug	# 63
17) cis-1,2-Dichloroethene	4.023	61	650604	92.52	ug	86
43) 4-Methyl-2-Pentanone	7.400	43	3305	0.58	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2896.D
Acq On : 20 Jun 2024 12:49 pm
Operator :
Sample : 240614002-011a
Misc : samp
ALS Vial : 7 Sample Multiplier: 1

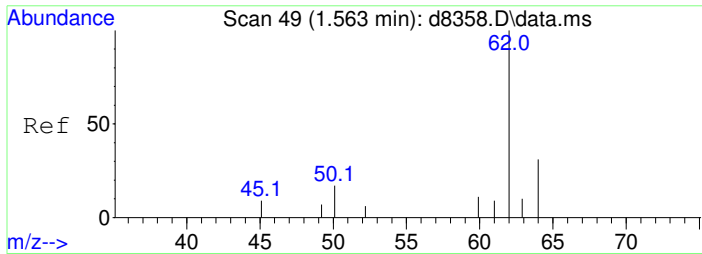
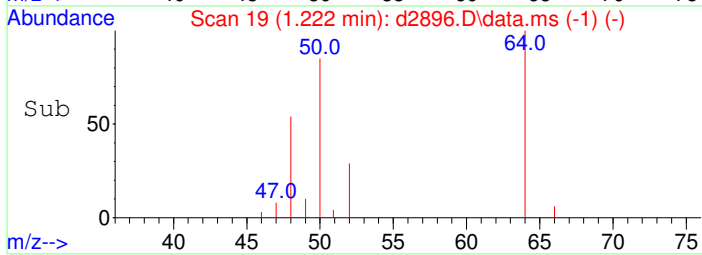
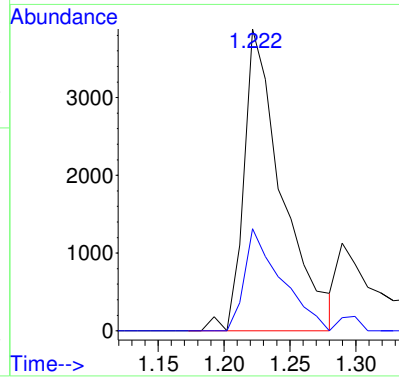
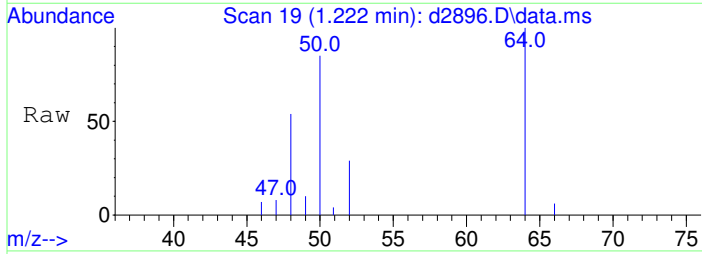
Quant Time: Jun 20 13:09:15 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





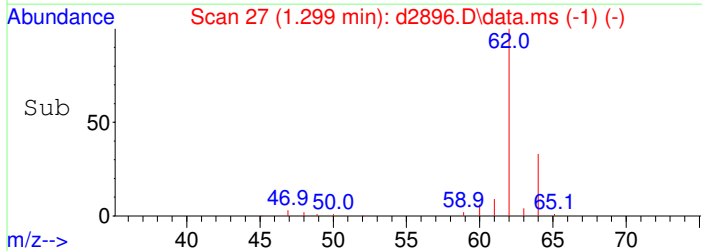
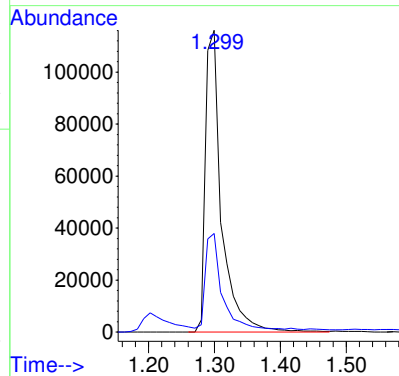
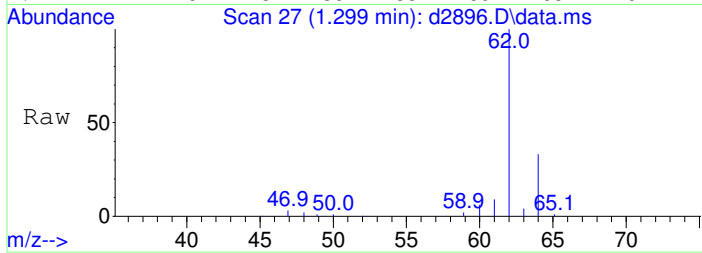
#3
Chloromethane
Concen: 1.35 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2896.D
Acq: 20 Jun 2024 12:49 pm

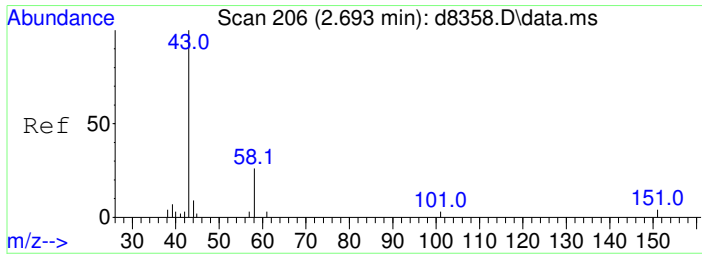
Tgt Ion	50	52	Resp	7887	Lower	Upper
Ion Ratio	100	32.3			24.1	36.1



#4
Vinyl Chloride
Concen: 45.05 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2896.D
Acq: 20 Jun 2024 12:49 pm

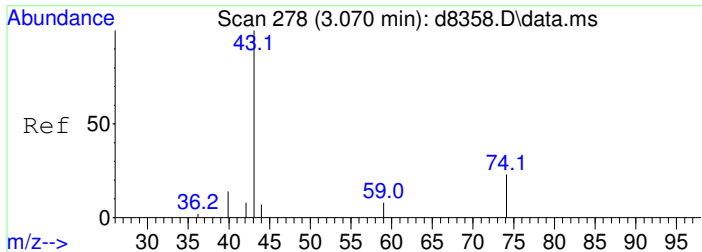
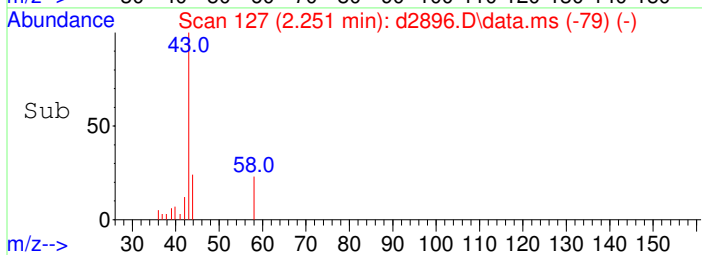
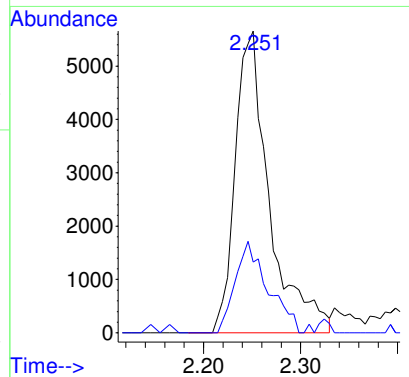
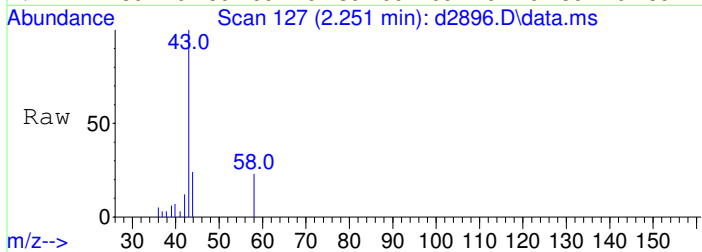
Tgt Ion	62	64	Resp	197659	Lower	Upper
Ion Ratio	100	33.7			11.6	51.6





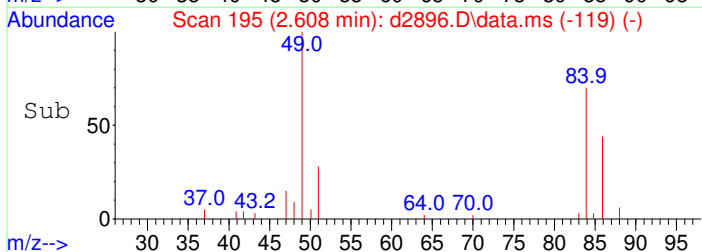
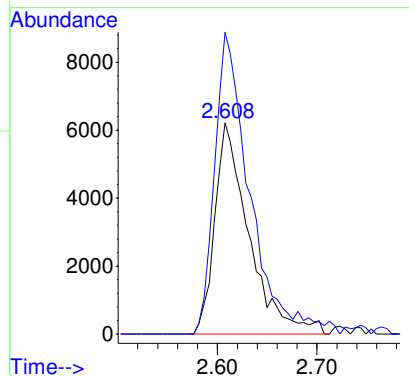
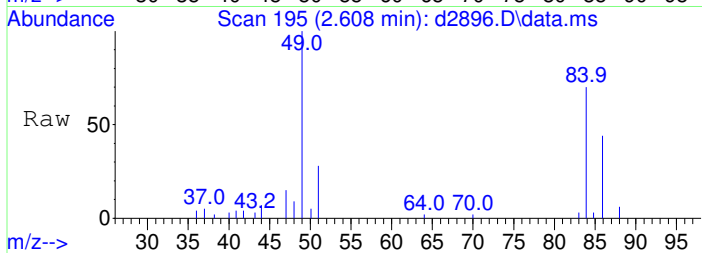
#11
Acetone
Concen: Below Cal
RT: 2.251 min Scan# 127
Delta R.T. -0.053 min
Lab File: d2896.D
Acq: 20 Jun 2024 12:49 pm

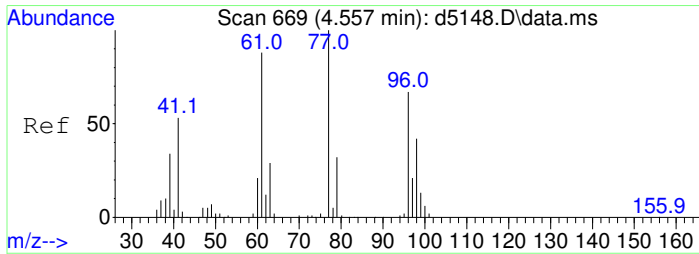
Tgt Ion	43	58	Resp	15943	Lower	Upper
Ion Ratio	100	25.2			6.9	46.9



#13
Methylene Chloride
Concen: 0.89 ug
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2896.D
Acq: 20 Jun 2024 12:49 pm

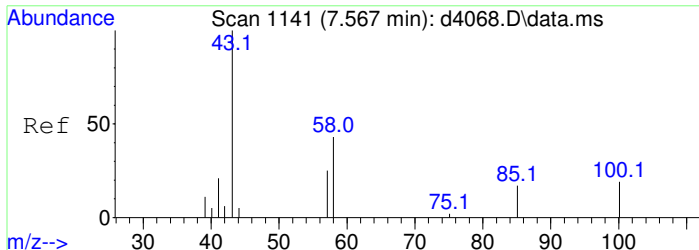
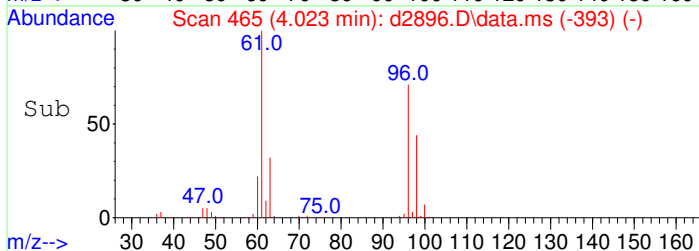
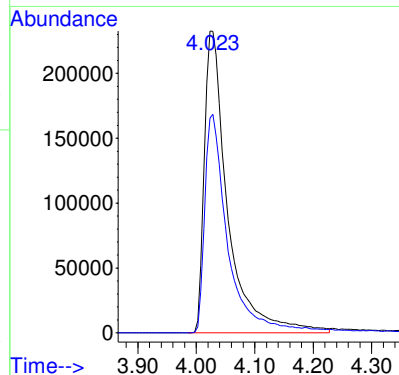
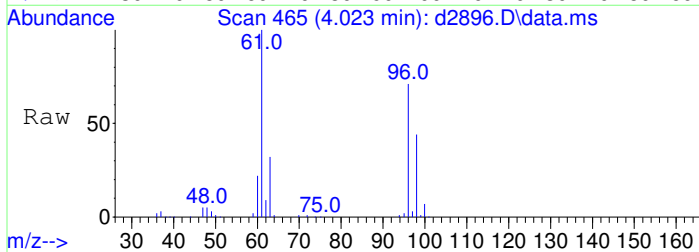
Tgt Ion	84	49	Resp	14769	Lower	Upper
Ion Ratio	100	140.4			82.9	122.9#





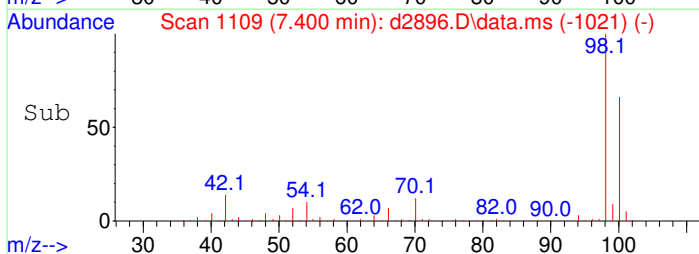
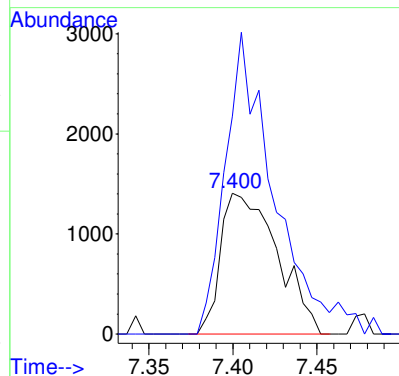
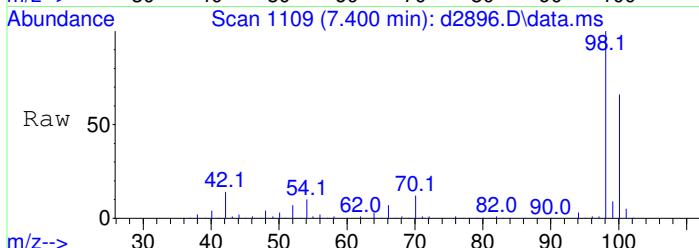
#17
 cis-1,2-Dichloroethene
 Concen: 92.52 ug
 RT: 4.023 min Scan# 465
 Delta R.T. -0.121 min
 Lab File: d2896.D
 Acq: 20 Jun 2024 12:49 pm

Tgt Ion: 61 Resp: 650604
 Ion Ratio Lower Upper
 61 100
 96 72.2 68.2 102.4



#43
 4-Methyl-2-Pentanone
 Concen: 0.58 ug
 RT: 7.400 min Scan# 1109
 Delta R.T. -0.037 min
 Lab File: d2896.D
 Acq: 20 Jun 2024 12:49 pm

Tgt Ion: 43 Resp: 3305
 Ion Ratio Lower Upper
 43 100
 58 185.9 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2900.D
 Acq On : 20 Jun 2024 2:28 pm
 Operator :
 Sample : 240614002-010a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Jun 20 14:45:57 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

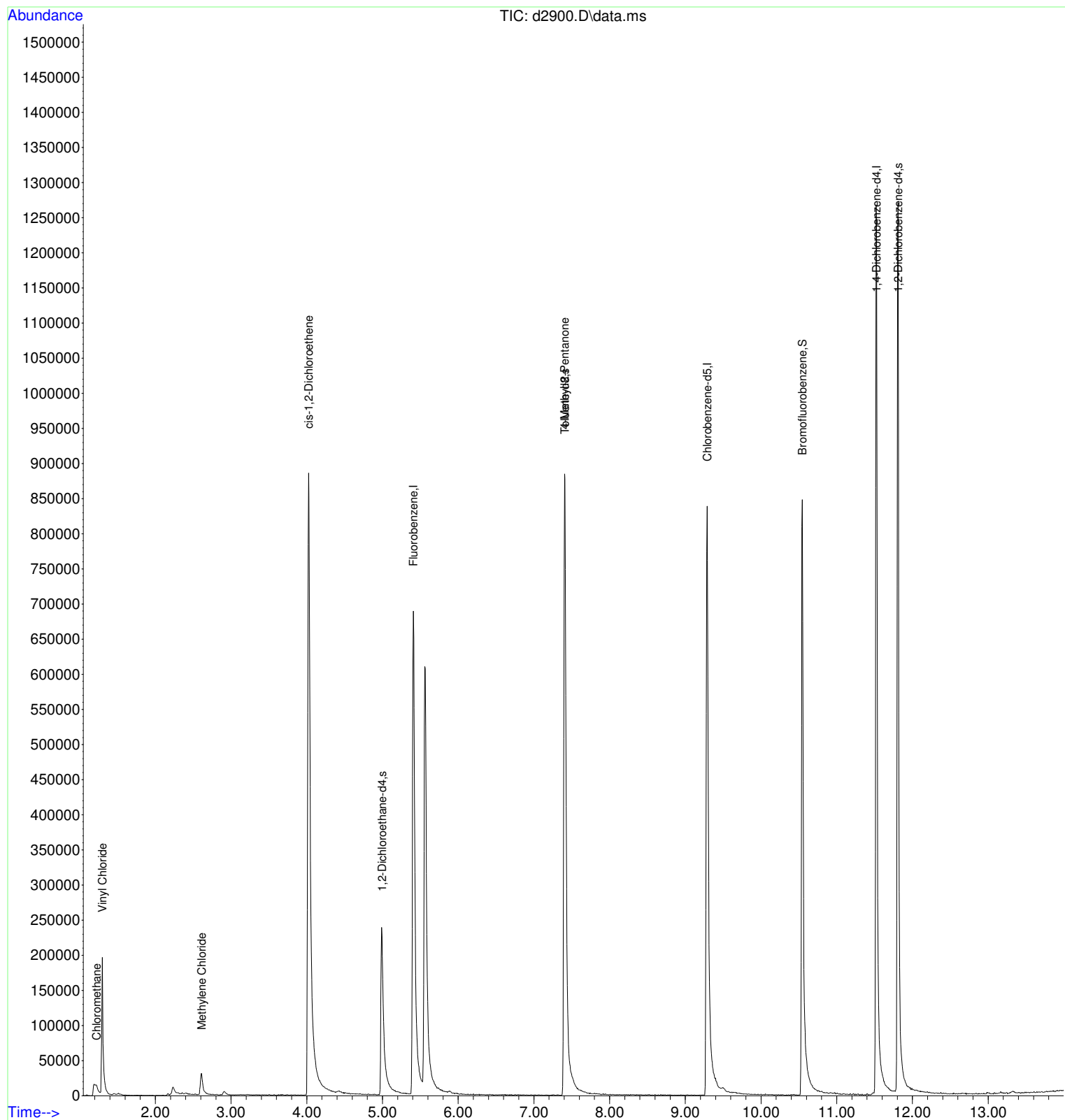
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

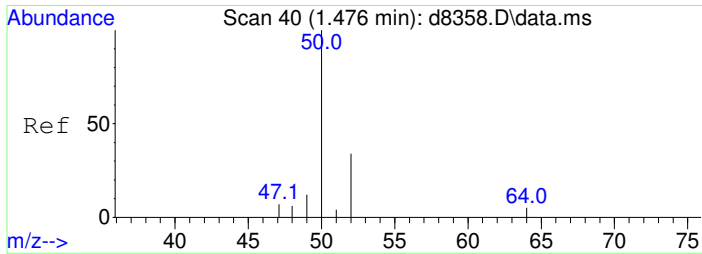
Internal Standards						
1) Fluorobenzene	5.407	96	773307	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	611327	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	333860	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	234079	48.64	ug	-0.12
44) Toluene-d8	7.410	98	768380	47.51	ug	-0.12
62) Bromofluorobenzene	10.546	95	315512	49.86	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	495722	48.85	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.222	50	6569	1.07	ug	95
4) Vinyl Chloride	1.299	62	162144	34.99	ug	94
11) Acetone	2.235	43	19915	Below	Cal	90
13) Methylene Chloride	2.613	84	16316	1.06	ug	# 64
17) cis-1,2-Dichloroethene	4.023	61	731465	98.48	ug	84
43) 4-Methyl-2-Pentanone	7.405	43	3824	0.64	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2900.D
Acq On : 20 Jun 2024 2:28 pm
Operator :
Sample : 240614002-010a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

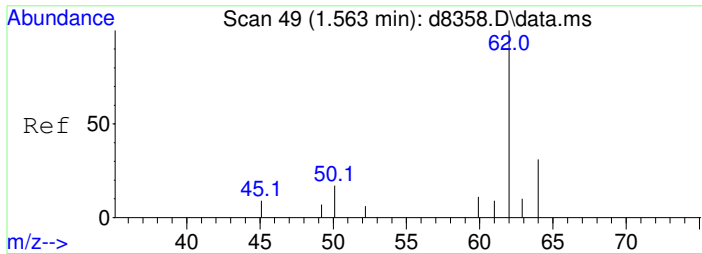
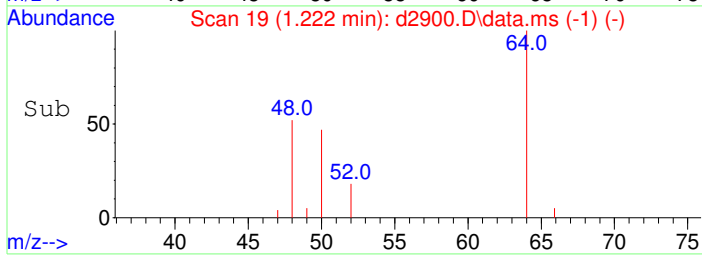
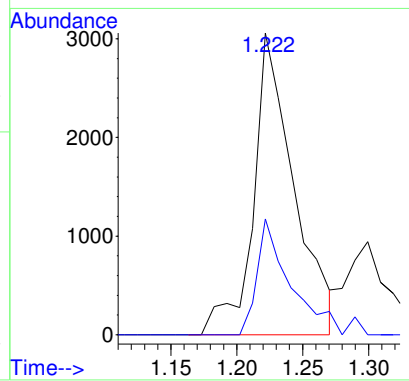
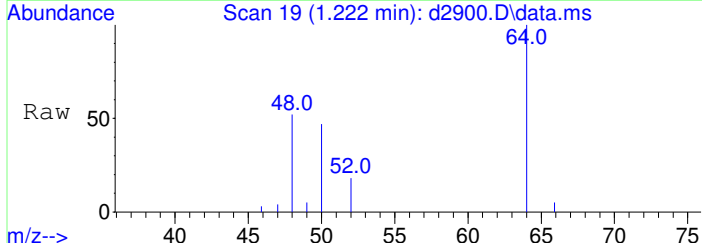
Quant Time: Jun 20 14:45:57 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





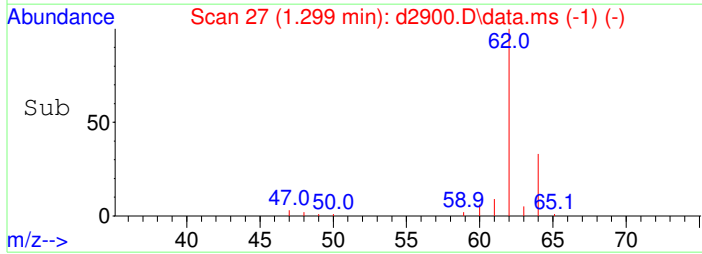
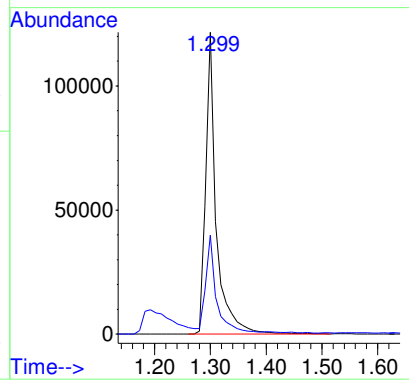
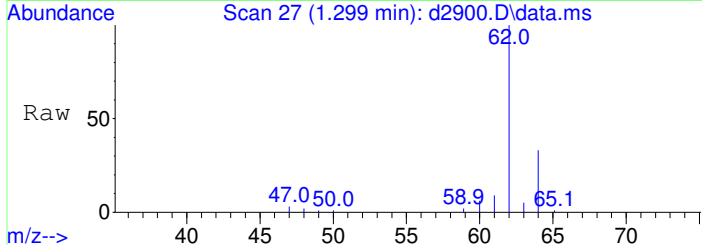
#3
 Chloromethane
 Concen: 1.07 ug
 RT: 1.222 min Scan# 19
 Delta R.T. -0.048 min
 Lab File: d2900.D
 Acq: 20 Jun 2024 2:28 pm

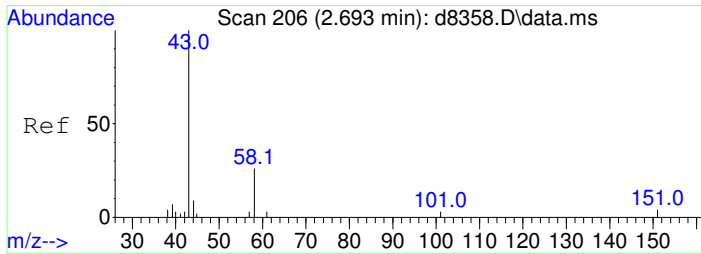
Tgt Ion:	50	Resp:	6569
Ion Ratio	Lower	Upper	
50	100		
52	32.9	24.1	36.1



#4
 Vinyl Chloride
 Concen: 34.99 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2900.D
 Acq: 20 Jun 2024 2:28 pm

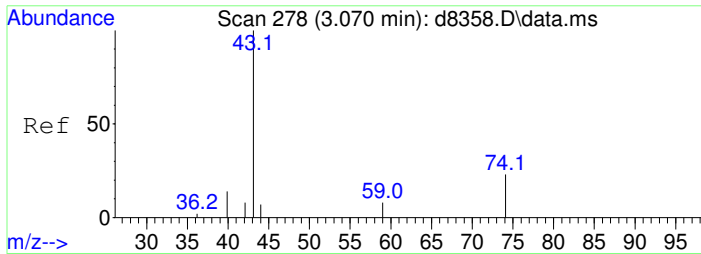
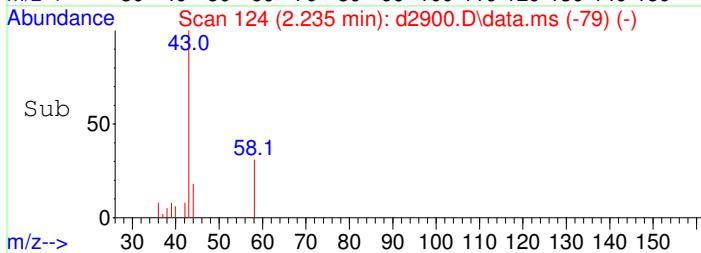
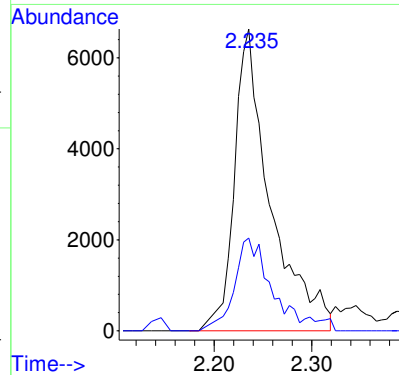
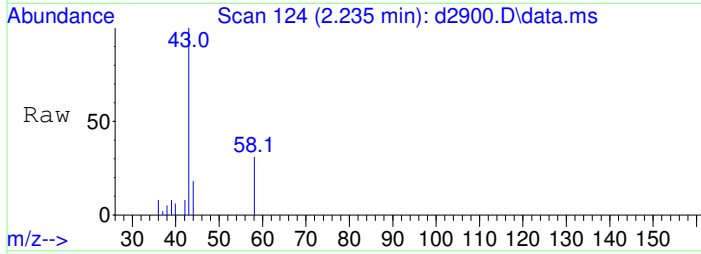
Tgt Ion:	62	Resp:	162144
Ion Ratio	Lower	Upper	
62	100		
64	35.1	11.6	51.6





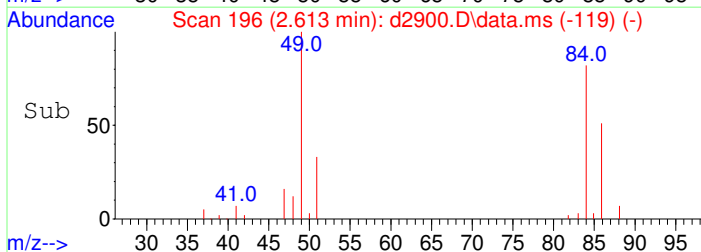
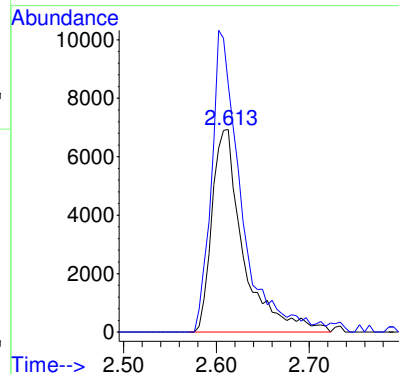
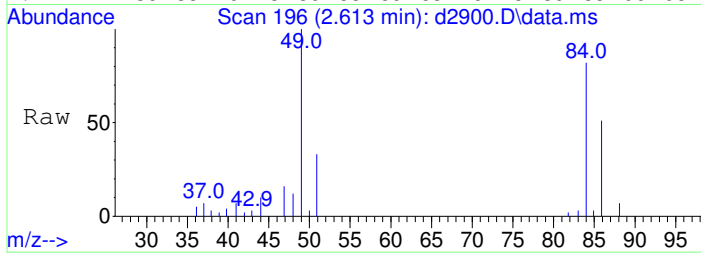
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2900.D
Acq: 20 Jun 2024 2:28 pm

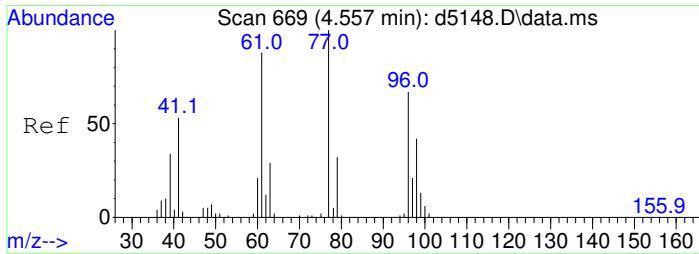
Tgt Ion	43	58	Resp	19915	Lower	Upper
Ion Ratio	100	31.9			6.9	46.9



#13
Methylene Chloride
Concen: 1.06 ug
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2900.D
Acq: 20 Jun 2024 2:28 pm

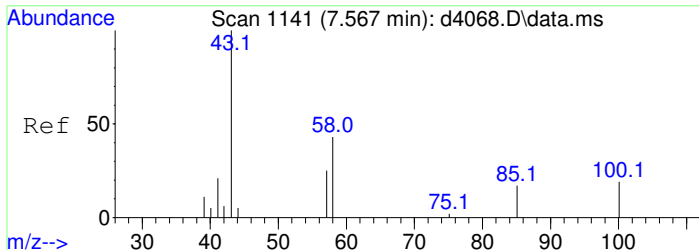
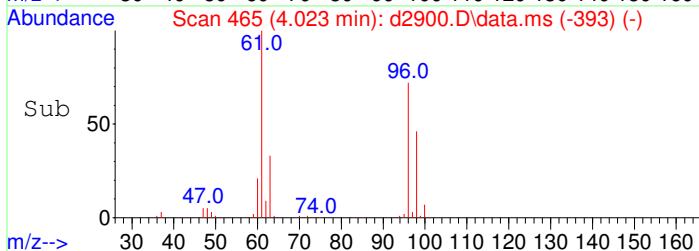
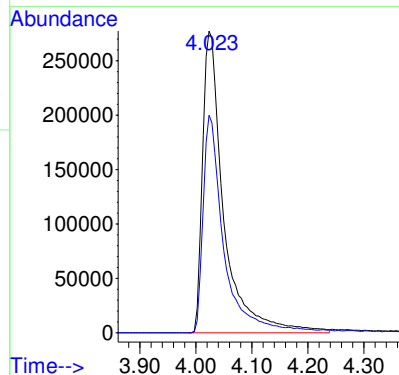
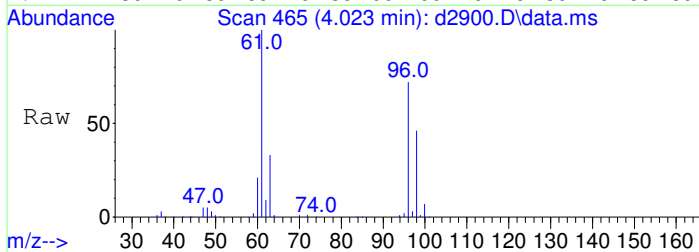
Tgt Ion	84	49	Resp	16316	Lower	Upper
Ion Ratio	100	139.6			82.9	122.9#





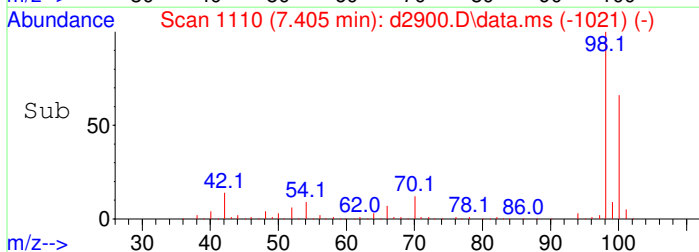
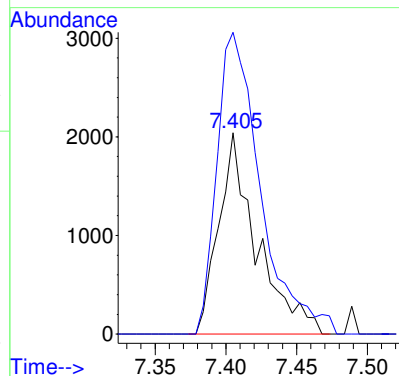
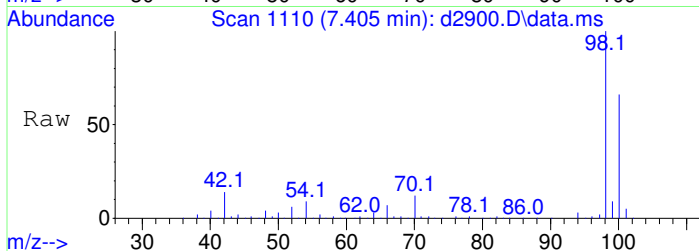
#17
 cis-1,2-Dichloroethene
 Concen: 98.48 ug
 RT: 4.023 min Scan# 465
 Delta R.T. -0.121 min
 Lab File: d2900.D
 Acq: 20 Jun 2024 2:28 pm

Tgt Ion: 61 Resp: 731465
 Ion Ratio Lower Upper
 61 100
 96 70.2 68.2 102.4



#43
 4-Methyl-2-Pentanone
 Concen: 0.64 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2900.D
 Acq: 20 Jun 2024 2:28 pm

Tgt Ion: 43 Resp: 3824
 Ion Ratio Lower Upper
 43 100
 58 171.8 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2903.D
 Acq On : 20 Jun 2024 3:43 pm
 Operator :
 Sample : 240614002-041a
 Misc : samp
 ALS Vial : 14 Sample Multiplier: 1

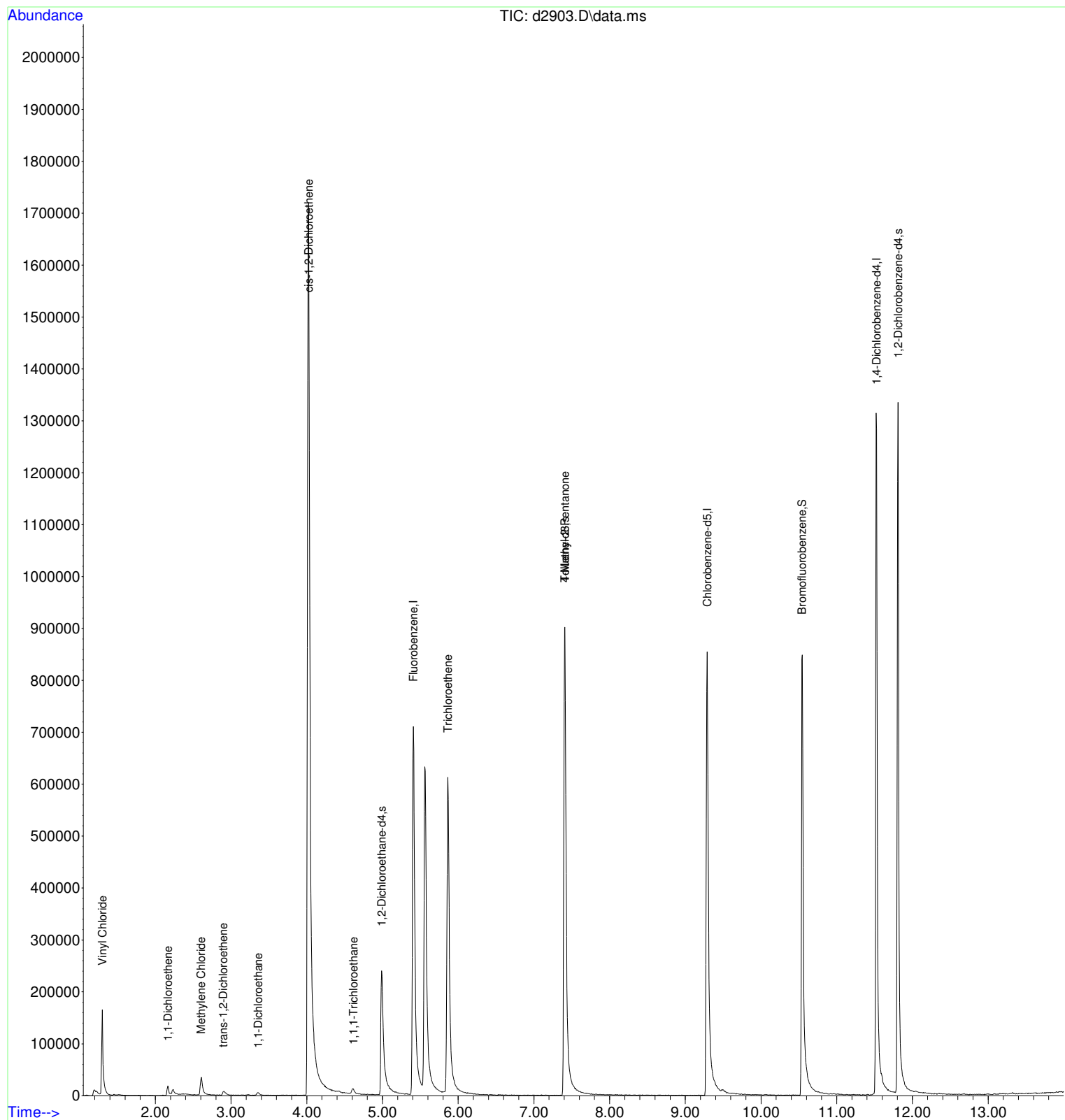
Quant Time: Jun 20 15:59:32 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

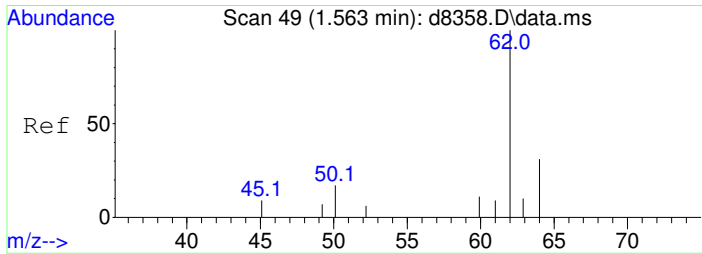
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	786081	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	609573	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	336021	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	234788	48.00	ug	-0.12
44) Toluene-d8	7.410	98	778228	48.26	ug	-0.12
62) Bromofluorobenzene	10.540	95	327134	51.37	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	497502	48.71	ug	-0.08
Target Compounds						Qvalue
4) Vinyl Chloride	1.299	62	143276	30.42	ug	95
9) 1,1-Dichloroethene	2.165	61	12141	2.80	ug	# 76
11) Acetone	2.235	43	17857	Below Cal		95
13) Methylene Chloride	2.602	84	17290	1.23	ug	# 58
14) trans-1,2-Dichloroethene	2.896	96	3596	0.87	ug	87
16) 1,1-Dichloroethane	3.357	63	7073	0.83	ug	94
17) cis-1,2-Dichloroethene	4.023	61	1407801	186.45	ug	83
27) 1,1,1-Trichloroethane	4.616	97	7778	1.12	ug	94
30) Trichloroethene	5.863	130	263799	58.61	ug	95
43) 4-Methyl-2-Pentanone	7.410	43	4040	0.67	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2903.D
Acq On : 20 Jun 2024 3:43 pm
Operator :
Sample : 240614002-041a
Misc : samp
ALS Vial : 14 Sample Multiplier: 1

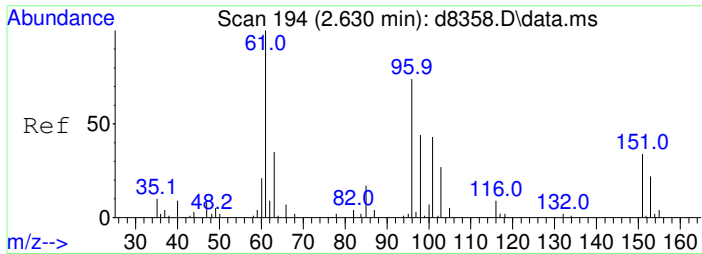
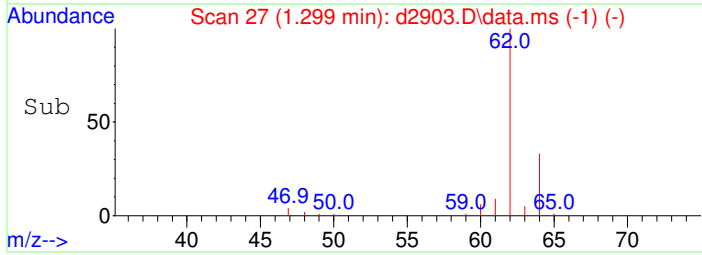
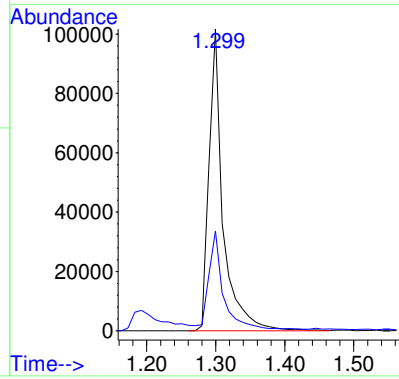
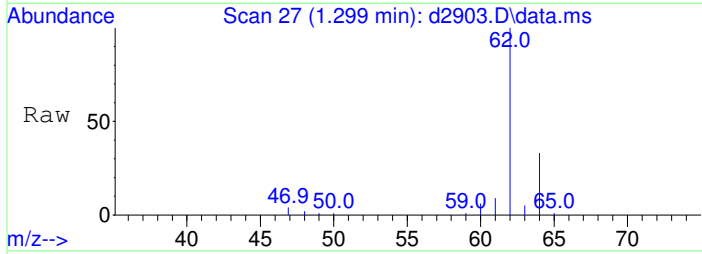
Quant Time: Jun 20 15:59:32 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





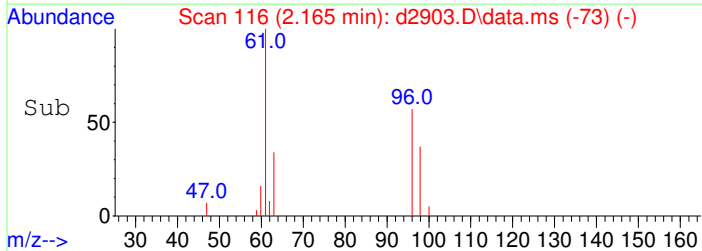
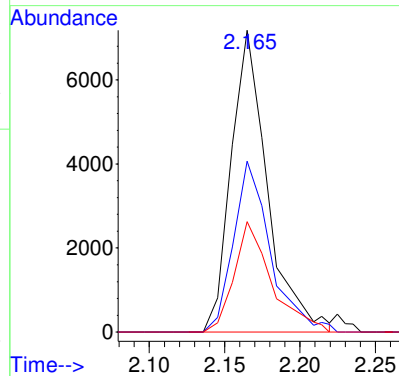
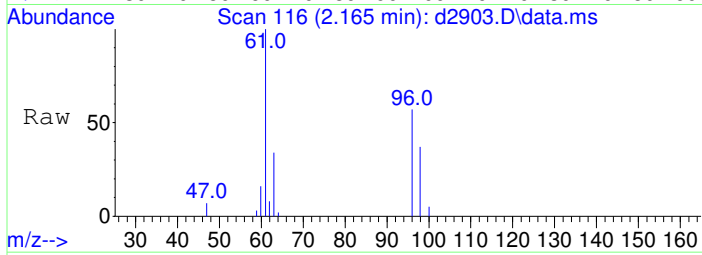
#4
Vinyl Chloride
Concen: 30.42 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2903.D
Acq: 20 Jun 2024 3:43 pm

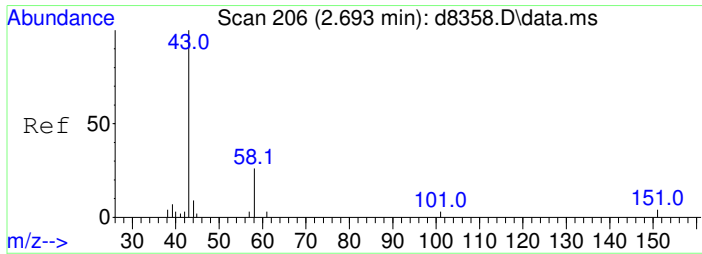
Tgt Ion	62	64
Ion Ratio	100	34.1
Resp	143276	
Lower		11.6
Upper		51.6



#9
1,1-Dichloroethene
Concen: 2.80 ug
RT: 2.165 min Scan# 116
Delta R.T. -0.081 min
Lab File: d2903.D
Acq: 20 Jun 2024 3:43 pm

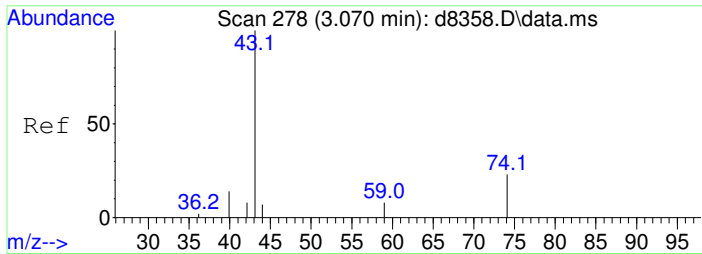
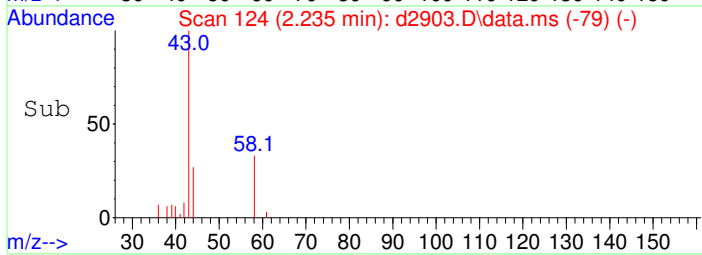
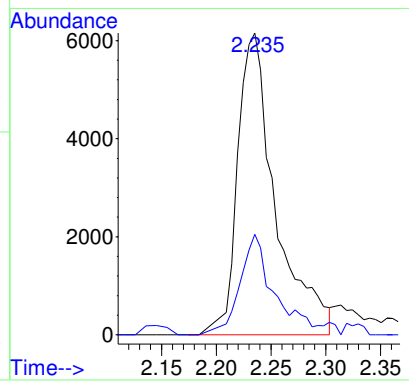
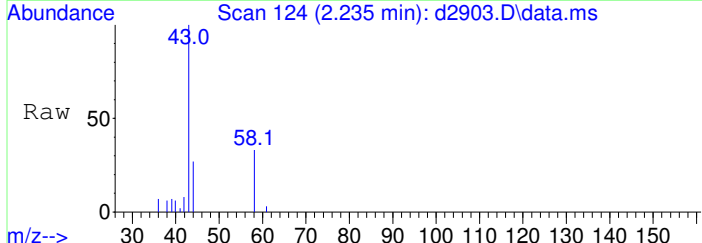
Tgt Ion	61	96	98
Ion Ratio	100	52.0	34.7
Resp	12141		
Lower		30.0	47.0
Upper		70.0	87.0#





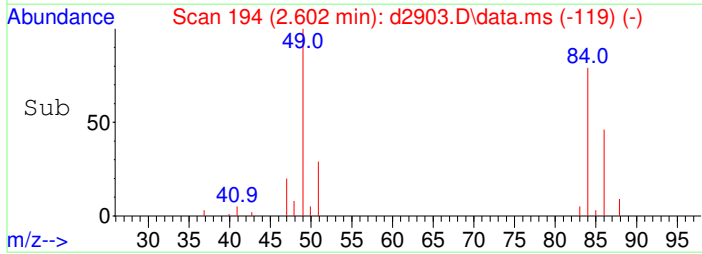
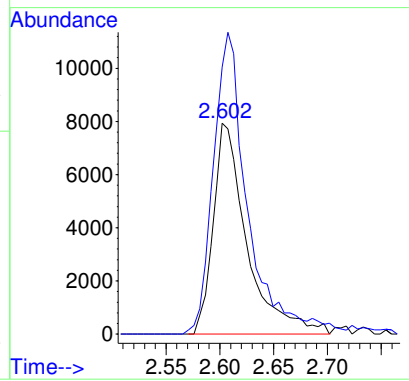
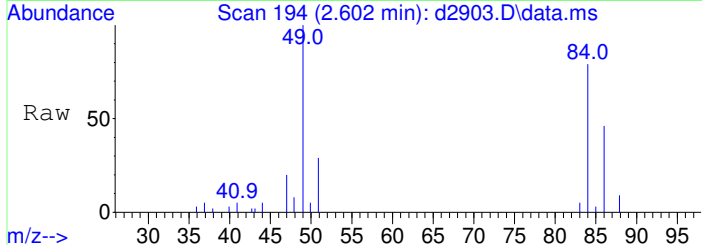
#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

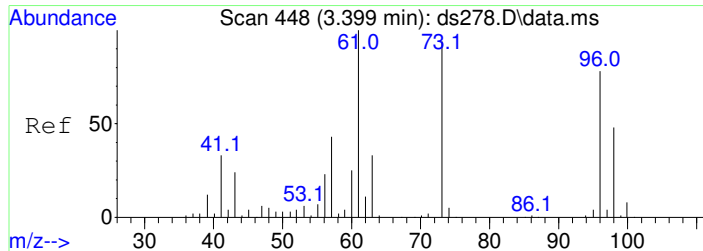
Tgt Ion:	43	Resp:	17857
Ion Ratio	Lower	Upper	
43	100		
58	29.5	6.9	46.9



#13
 Methylene Chloride
 Concen: 1.23 ug
 RT: 2.602 min Scan# 194
 Delta R.T. -0.095 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

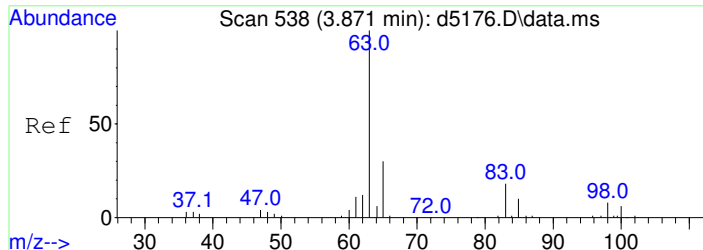
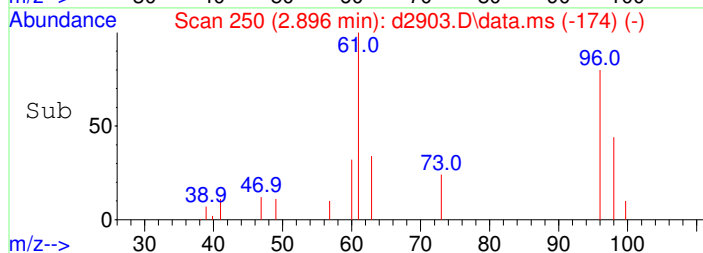
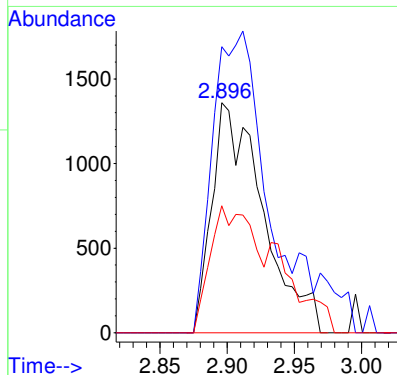
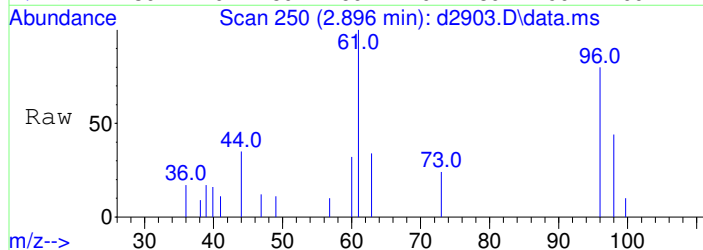
Tgt Ion:	84	Resp:	17290
Ion Ratio	Lower	Upper	
84	100		
49	145.5	82.9	122.9#





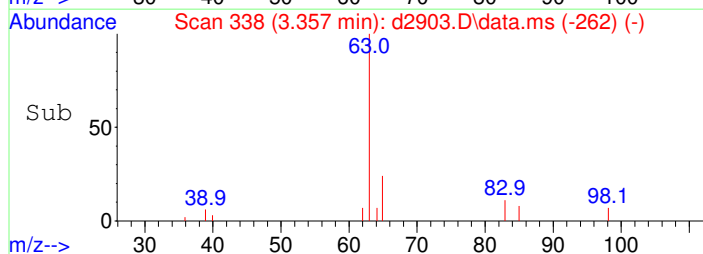
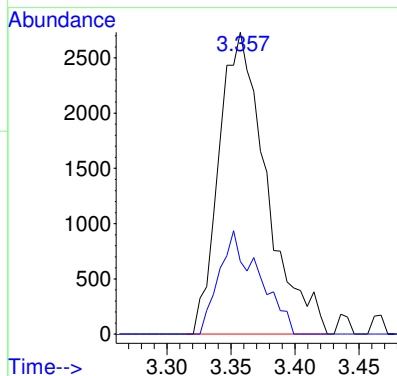
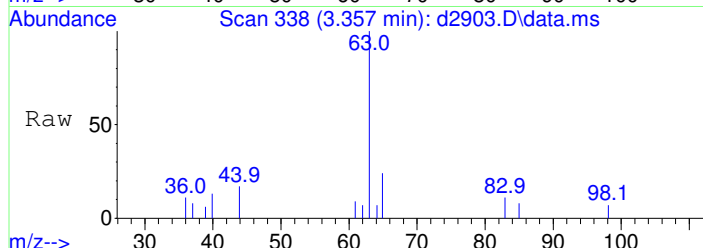
#14
trans-1,2-Dichloroethene
Concen: 0.87 ug
RT: 2.896 min Scan# 250
Delta R.T. -0.100 min
Lab File: d2903.D
Acq: 20 Jun 2024 3:43 pm

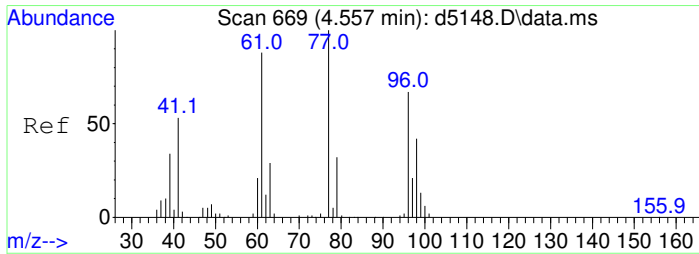
Tgt Ion: 96 Resp: 3596
Ion Ratio Lower Upper
96 100
61 129.4 99.7 139.7
98 47.7 43.8 83.8



#16
1,1-Dichloroethane
Concen: 0.83 ug
RT: 3.357 min Scan# 338
Delta R.T. -0.100 min
Lab File: d2903.D
Acq: 20 Jun 2024 3:43 pm

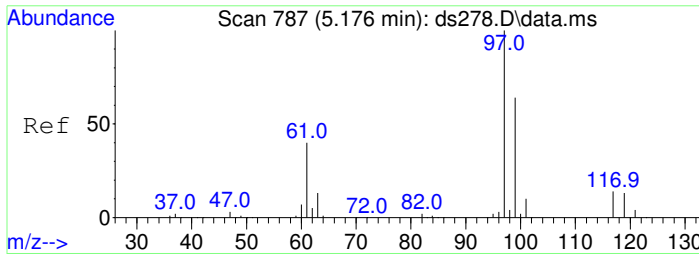
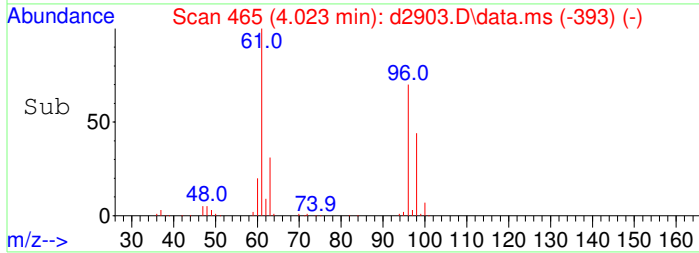
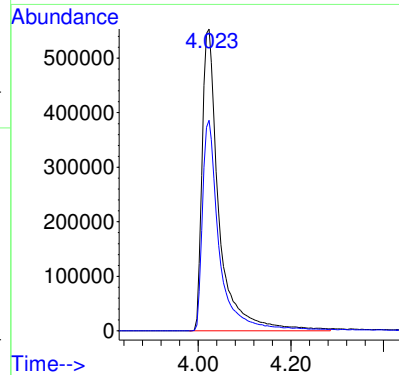
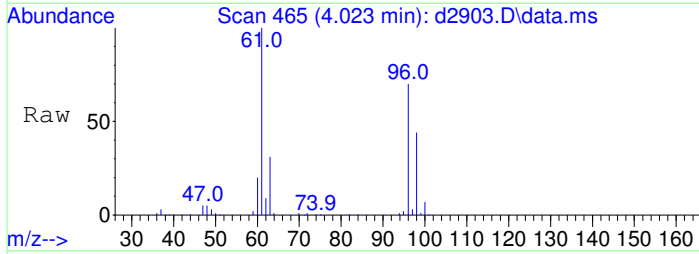
Tgt Ion: 63 Resp: 7073
Ion Ratio Lower Upper
63 100
65 28.5 12.1 52.1





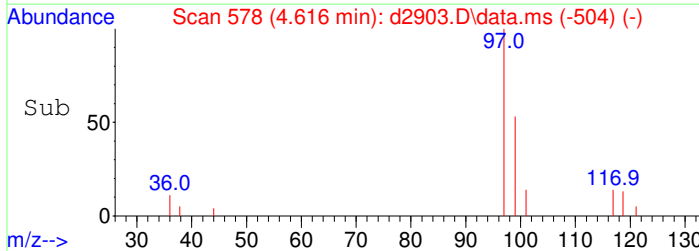
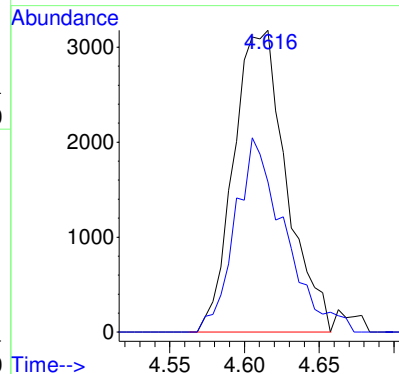
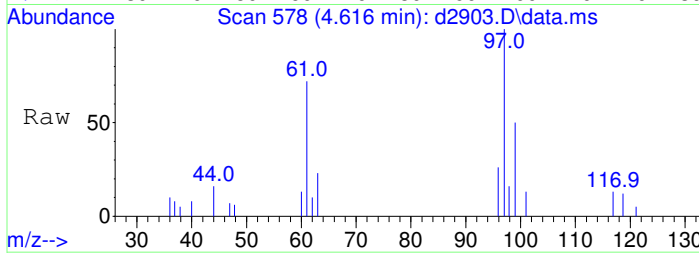
#17
 cis-1,2-Dichloroethene
 Concen: 186.45 ug
 RT: 4.023 min Scan# 465
 Delta R.T. -0.121 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

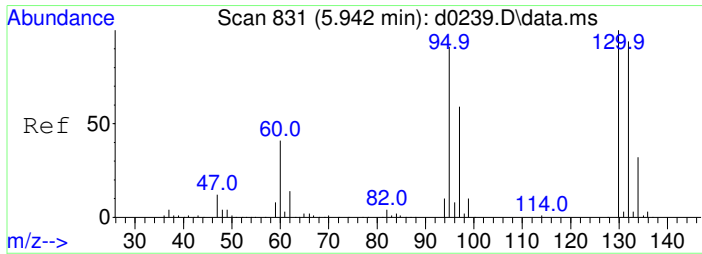
Tgt Ion: 61 Resp: 1407801
 Ion Ratio Lower Upper
 61 100
 96 70.1 68.2 102.4



#27
 1,1,1-Trichloroethane
 Concen: 1.12 ug
 RT: 4.616 min Scan# 578
 Delta R.T. -0.110 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

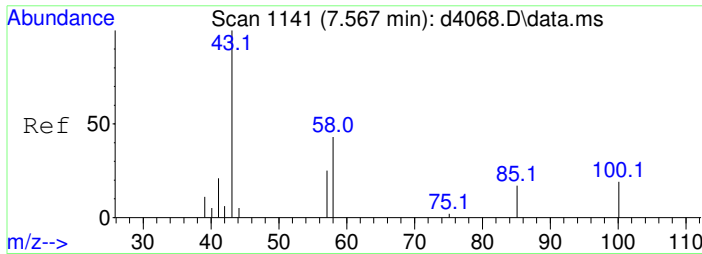
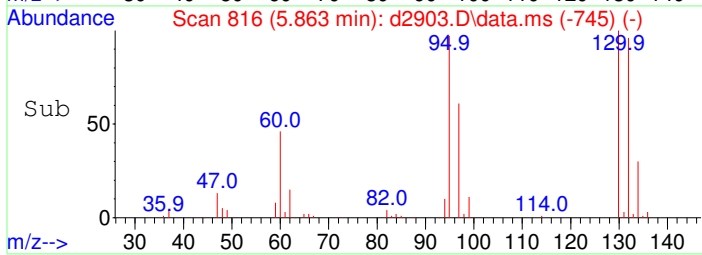
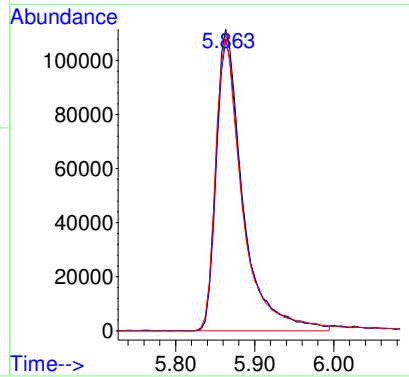
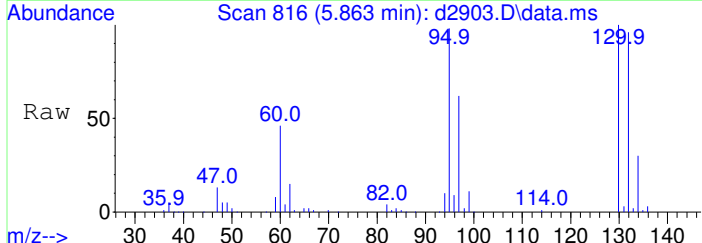
Tgt Ion: 97 Resp: 7778
 Ion Ratio Lower Upper
 97 100
 99 60.8 45.6 85.6





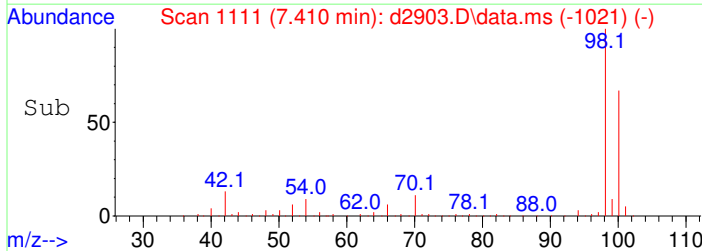
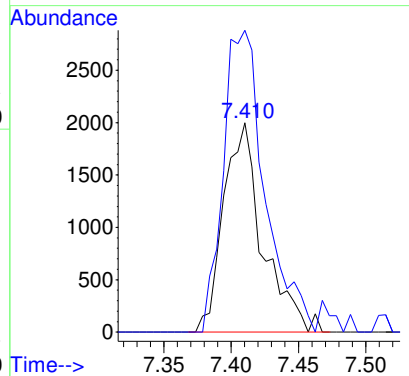
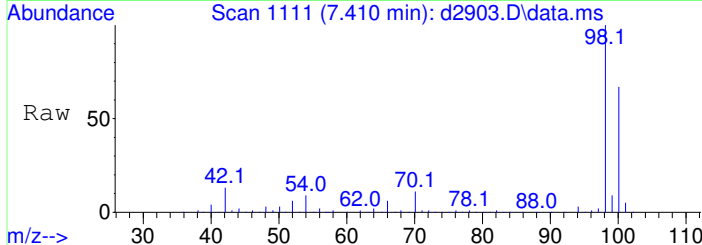
#30
 Trichloroethene
 Concen: 58.61 ug
 RT: 5.863 min Scan# 816
 Delta R.T. -0.126 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

Tgt Ion:	130	Resp:	263799
Ion Ratio	Lower	Upper	
130	100		
132	95.7	74.3	114.3
95	98.3	70.6	110.6



#43
 4-Methyl-2-Pentanone
 Concen: 0.67 ug
 RT: 7.410 min Scan# 1111
 Delta R.T. -0.027 min
 Lab File: d2903.D
 Acq: 20 Jun 2024 3:43 pm

Tgt Ion:	43	Resp:	4040
Ion Ratio	Lower	Upper	
43	100		
58	154.0	22.8	62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2904.D
 Acq On : 20 Jun 2024 4:08 pm
 Operator :
 Sample : 240614002-042a
 Misc : samp
 ALS Vial : 15 Sample Multiplier: 1

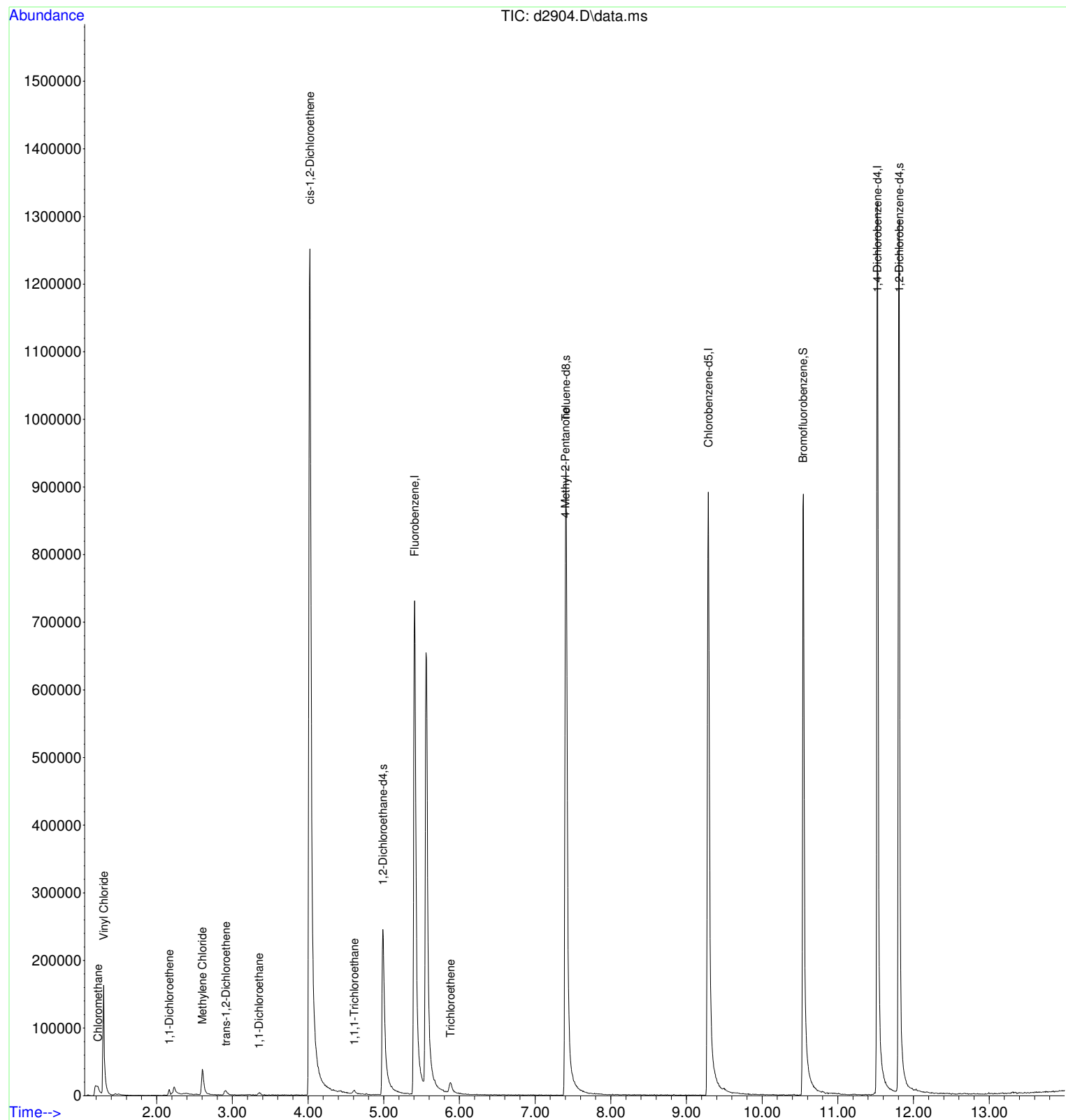
Quant Time: Jun 20 16:25:29 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

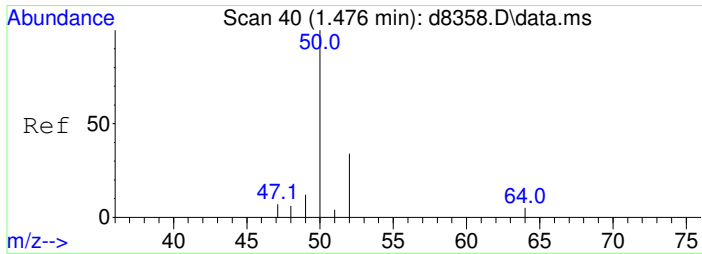
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Fluorobenzene	5.407	96	815146	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	635671	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	342444	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	243149	47.94	ug	-0.12
44) Toluene-d8	7.405	98	823112	48.95	ug	-0.13
62) Bromofluorobenzene	10.540	95	333408	51.37	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	494778	47.53	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	5467	0.84	ug	90
4) Vinyl Chloride	1.299	62	147833	30.26	ug	97
9) 1,1-Dichloroethene	2.165	61	5571	1.24	ug	# 70
11) Acetone	2.230	43	20192	Below	Cal	96
13) Methylene Chloride	2.602	84	18245	1.31	ug	# 58
14) trans-1,2-Dichloroethene	2.912	96	2198	0.51	ug	# 61
16) 1,1-Dichloroethane	3.352	63	4631	0.53	ug	95
17) cis-1,2-Dichloroethene	4.023	61	1037292	132.48	ug	# 81
27) 1,1,1-Trichloroethane	4.610	97	3729	0.51	ug	95
30) Trichloroethene	5.879	130	7714	1.64	ug	88
43) 4-Methyl-2-Pentanone	7.400	43	3669	0.59	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2904.D
Acq On : 20 Jun 2024 4:08 pm
Operator :
Sample : 240614002-042a
Misc : samp
ALS Vial : 15 Sample Multiplier: 1

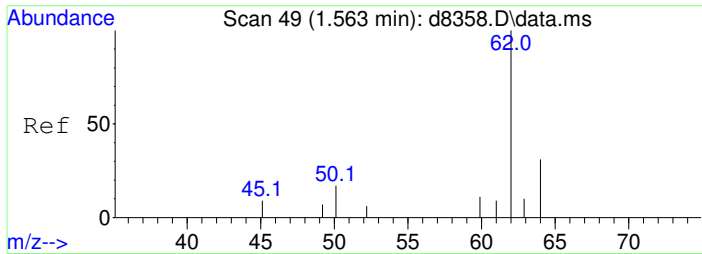
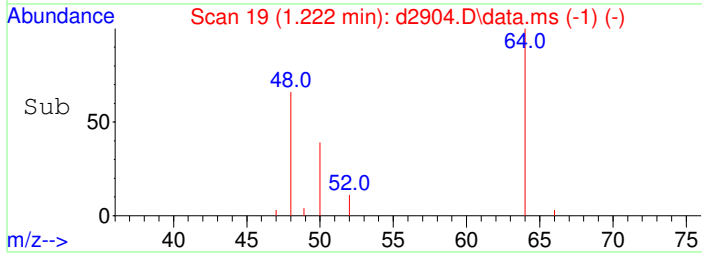
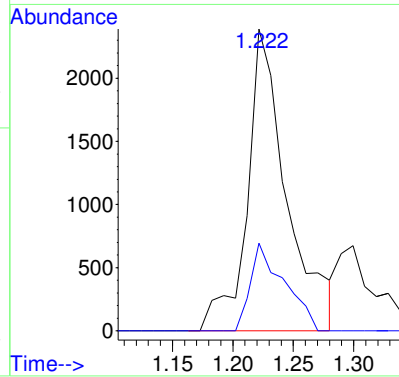
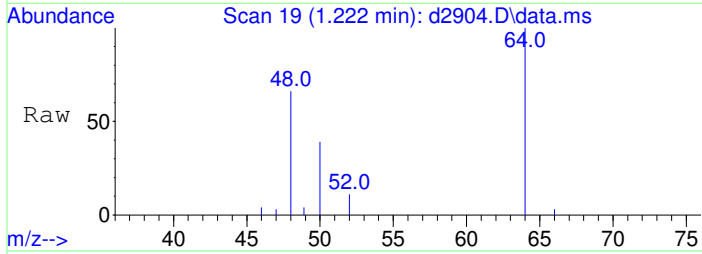
Quant Time: Jun 20 16:25:29 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





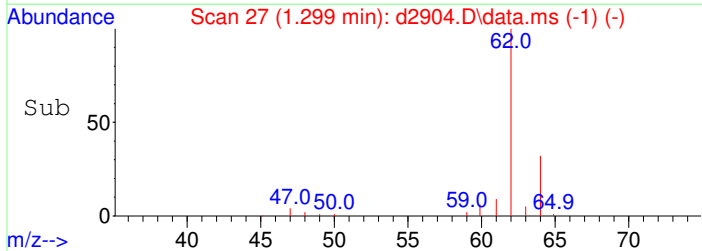
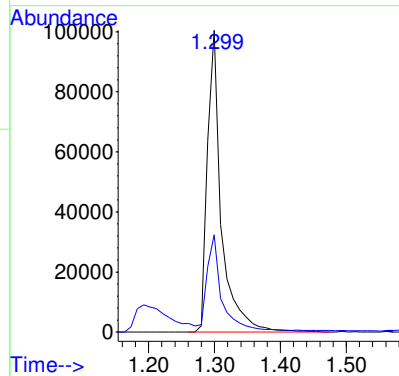
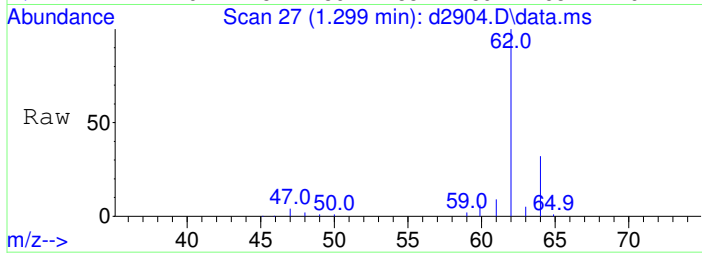
#3
Chloromethane
Concen: 0.84 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

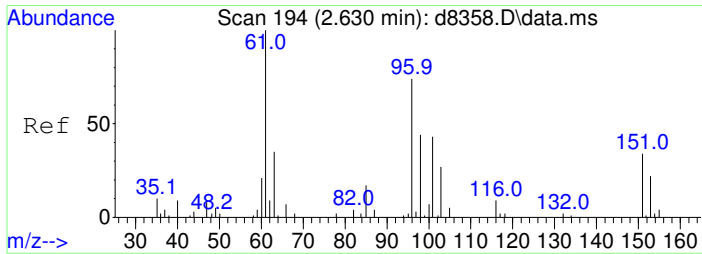
Tgt Ion	50	52	Resp	100	24.7	Lower	24.1	Upper	36.1
50	100								
52		24.7							



#4
Vinyl Chloride
Concen: 30.26 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

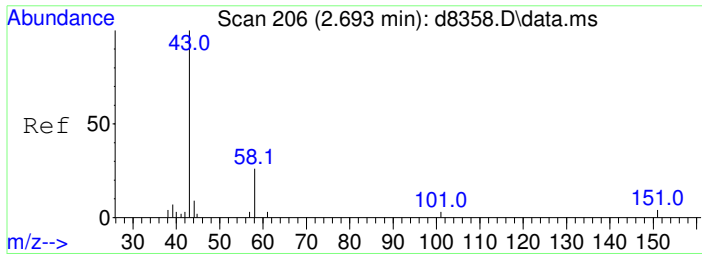
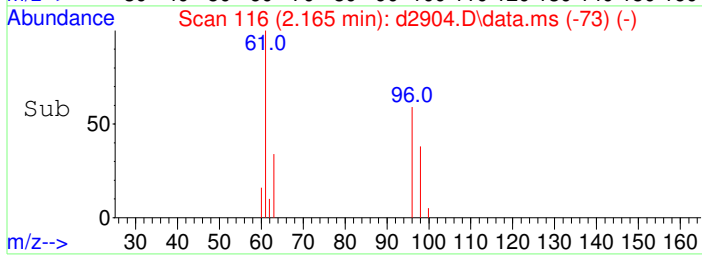
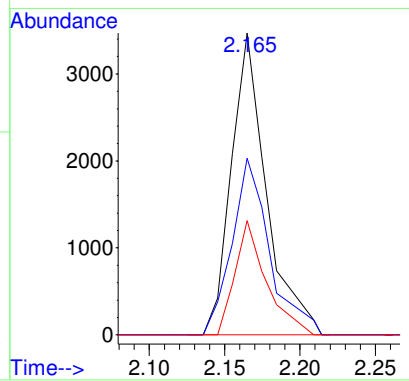
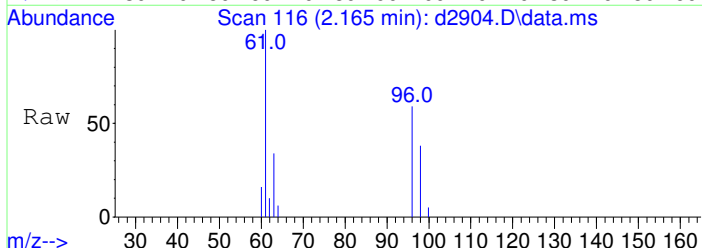
Tgt Ion	62	64	Resp	100	33.3	Lower	11.6	Upper	51.6
62	100								
64		33.3							





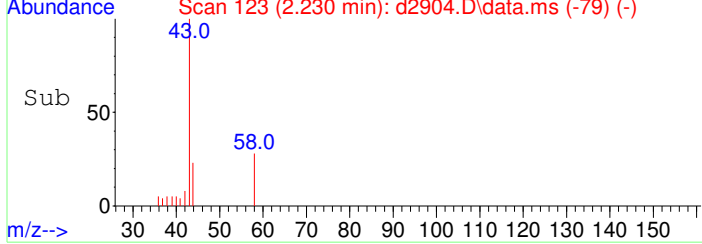
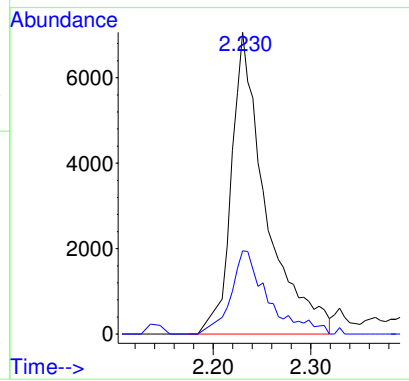
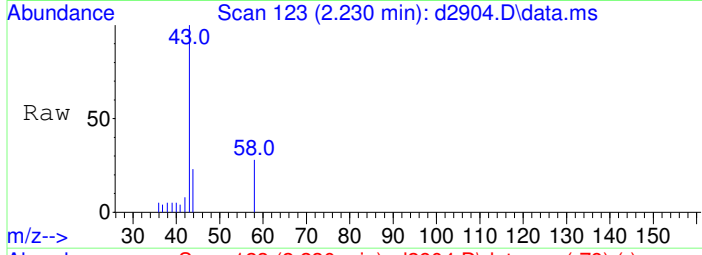
#9
 1,1-Dichloroethene
 Concen: 1.24 ug
 RT: 2.165 min Scan# 116
 Delta R.T. -0.081 min
 Lab File: d2904.D
 Acq: 20 Jun 2024 4:08 pm

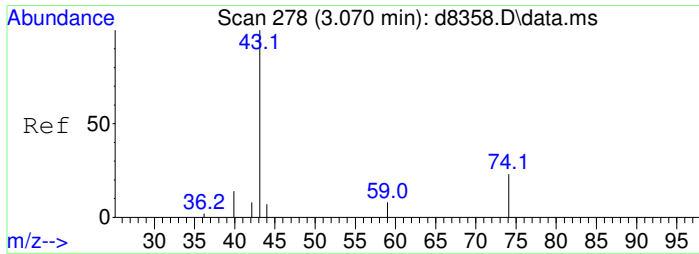
Tgt Ion:	61	Resp:	5571
Ion Ratio		Lower	Upper
61	100		
96	62.5	30.0	70.0
98	35.9	47.0	87.0#



#11
 Acetone
 Concen: Below Cal
 RT: 2.230 min Scan# 123
 Delta R.T. -0.074 min
 Lab File: d2904.D
 Acq: 20 Jun 2024 4:08 pm

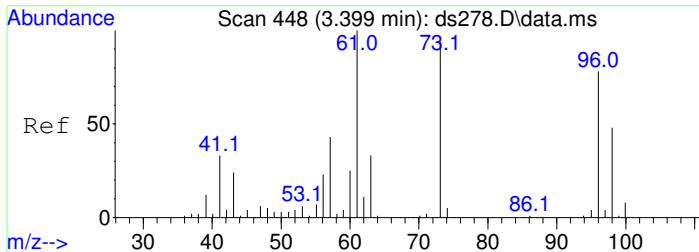
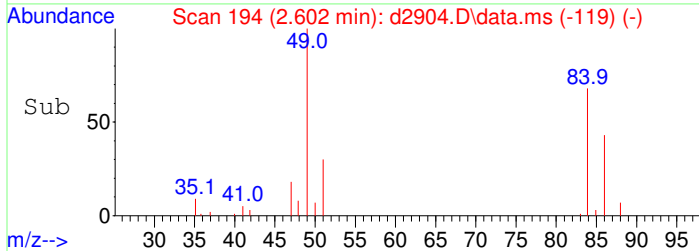
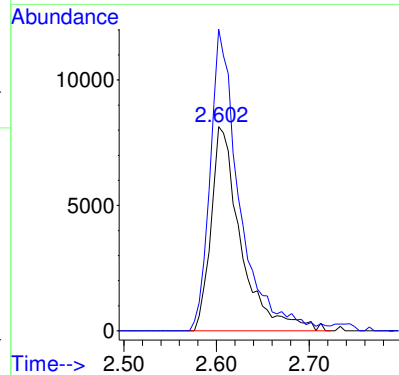
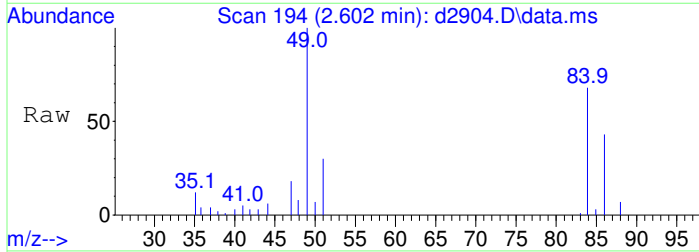
Tgt Ion:	43	Resp:	20192
Ion Ratio		Lower	Upper
43	100		
58	29.0	6.9	46.9





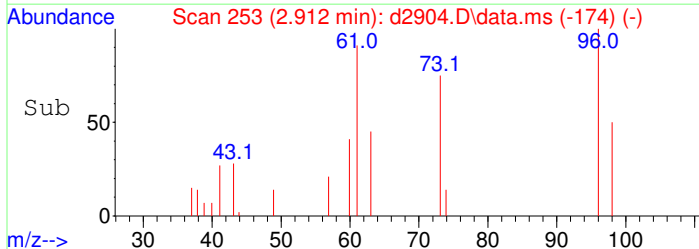
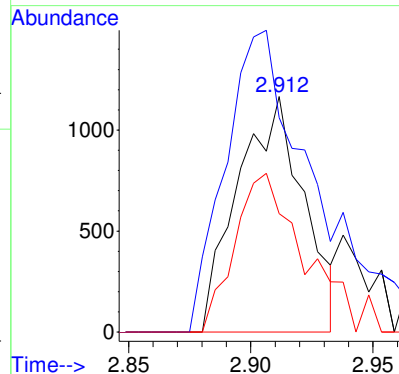
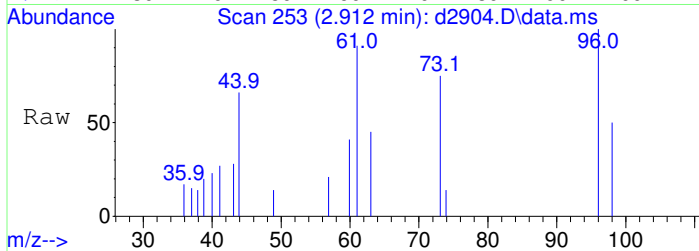
#13
Methylene Chloride
Concen: 1.31 ug
RT: 2.602 min Scan# 194
Delta R.T. -0.095 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

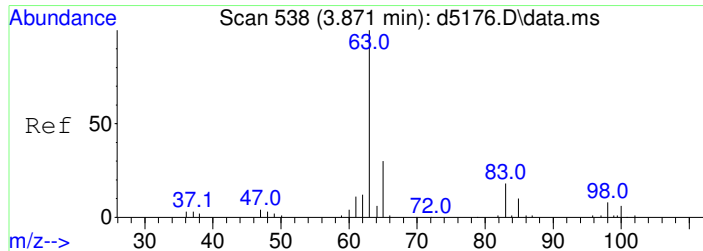
Tgt Ion: 84 Resp: 18245
Ion Ratio Lower Upper
84 100
49 145.4 82.9 122.9#



#14
trans-1,2-Dichloroethene
Concen: 0.51 ug
RT: 2.912 min Scan# 253
Delta R.T. -0.084 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

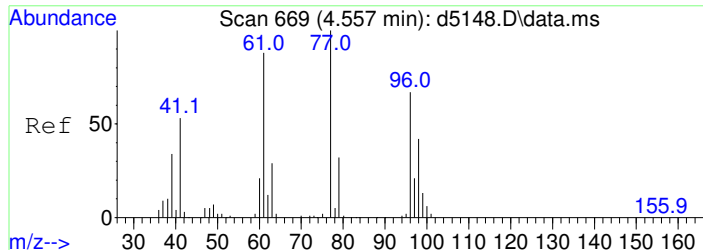
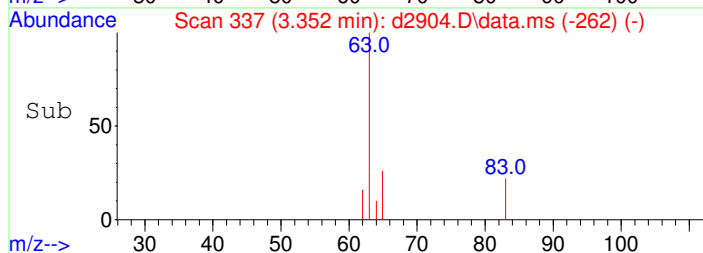
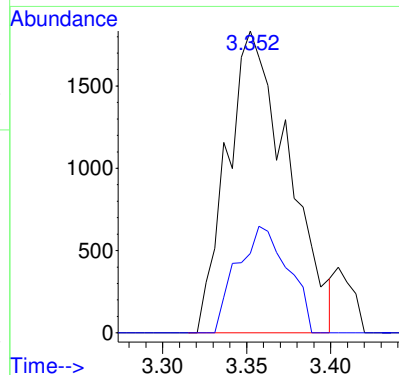
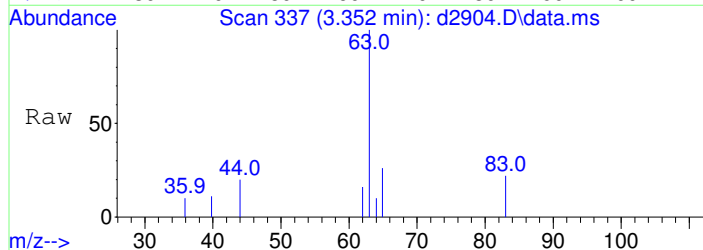
Tgt Ion: 96 Resp: 2198
Ion Ratio Lower Upper
96 100
61 179.2 99.7 139.7#
98 72.0 43.8 83.8





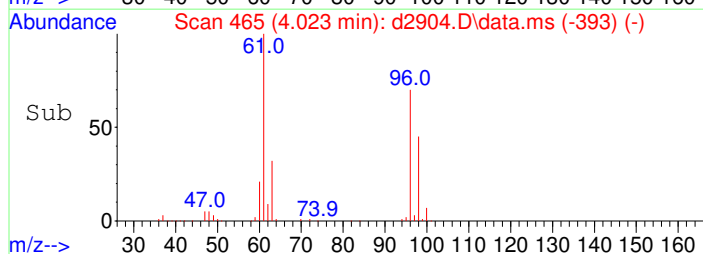
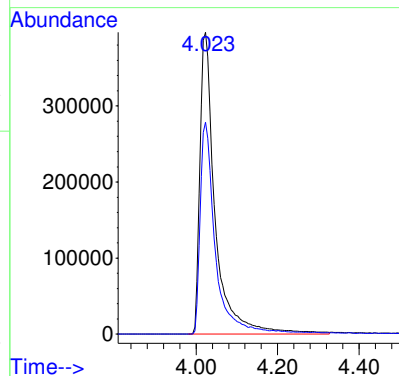
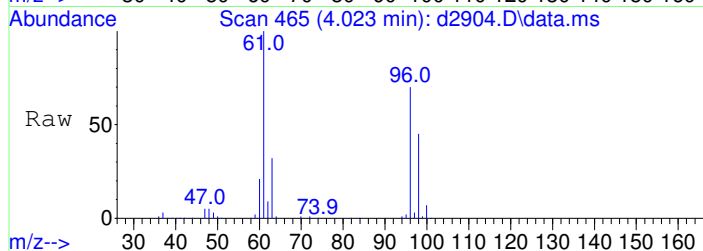
#16
1,1-Dichloroethane
Concen: 0.53 ug
RT: 3.352 min Scan# 337
Delta R.T. -0.105 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

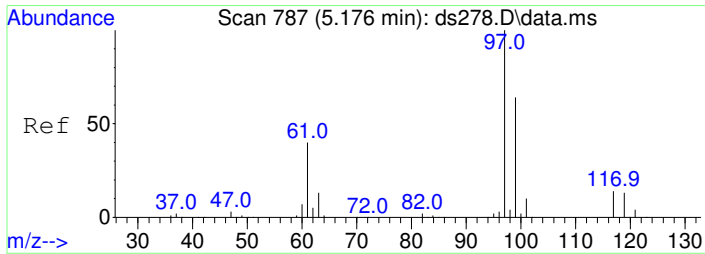
Tgt Ion: 63 Resp: 4631
Ion Ratio Lower Upper
63 100
65 29.4 12.1 52.1



#17
cis-1,2-Dichloroethene
Concen: 132.48 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

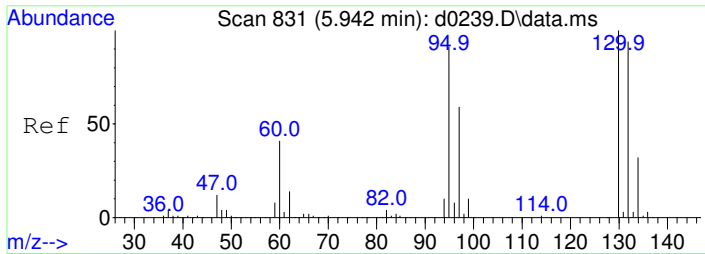
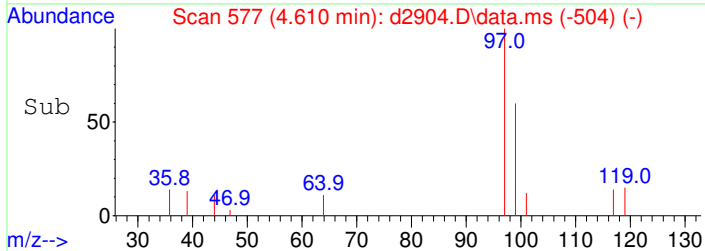
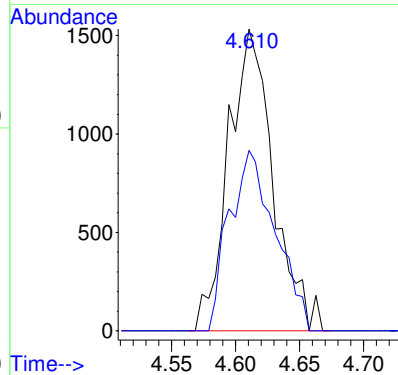
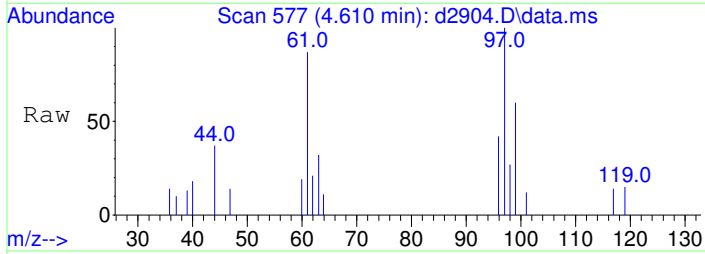
Tgt Ion: 61 Resp: 1037292
Ion Ratio Lower Upper
61 100
96 67.9 68.2 102.4#





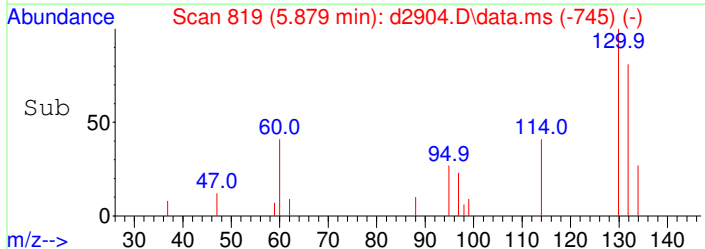
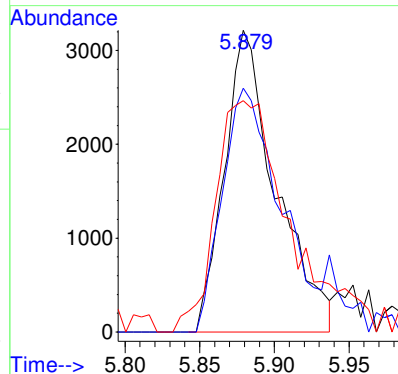
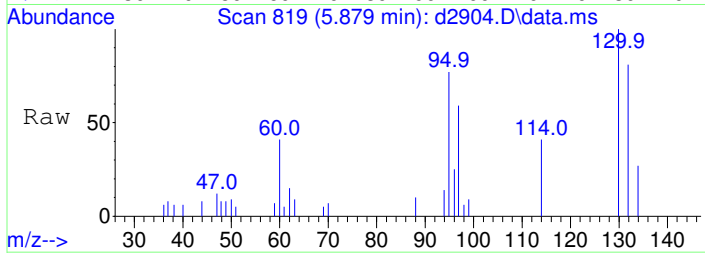
#27
1,1,1-Trichloroethane
Concen: 0.51 ug
RT: 4.610 min Scan# 577
Delta R.T. -0.116 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

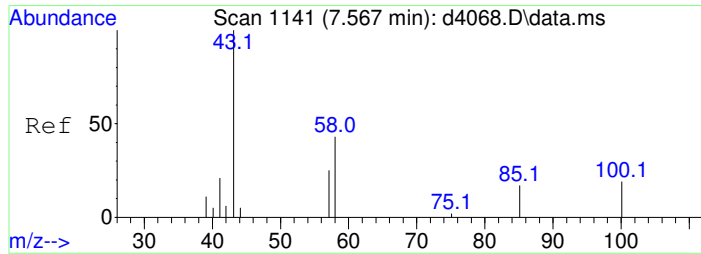
Tgt Ion	97	Ratio	100	Resp	3729	Lower	Upper
97	100						
99	61.6			45.6		85.6	



#30
Trichloroethene
Concen: 1.64 ug
RT: 5.879 min Scan# 819
Delta R.T. -0.110 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

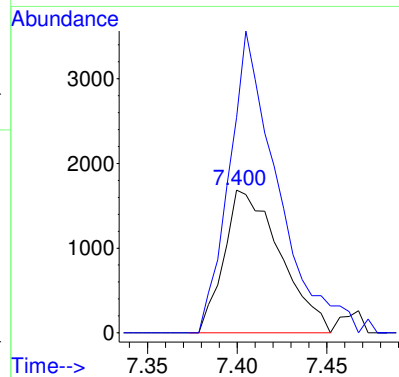
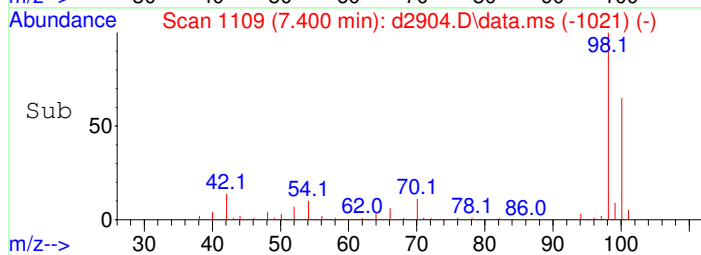
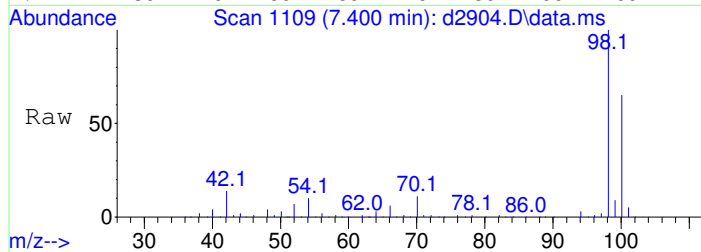
Tgt Ion	130	Ratio	100	Resp	7714	Lower	Upper
130	100						
132	90.7			74.3		114.3	
95	109.9			70.6		110.6	





#43
4-Methyl-2-Pentanone
Concen: 0.59 ug
RT: 7.400 min Scan# 1109
Delta R.T. -0.037 min
Lab File: d2904.D
Acq: 20 Jun 2024 4:08 pm

Tgt Ion: 43 Resp: 3669
Ion Ratio Lower Upper
43 100
58 184.0 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2905.D
 Acq On : 20 Jun 2024 4:33 pm
 Operator :
 Sample : 240614002-027a
 Misc : samp
 ALS Vial : 16 Sample Multiplier: 1

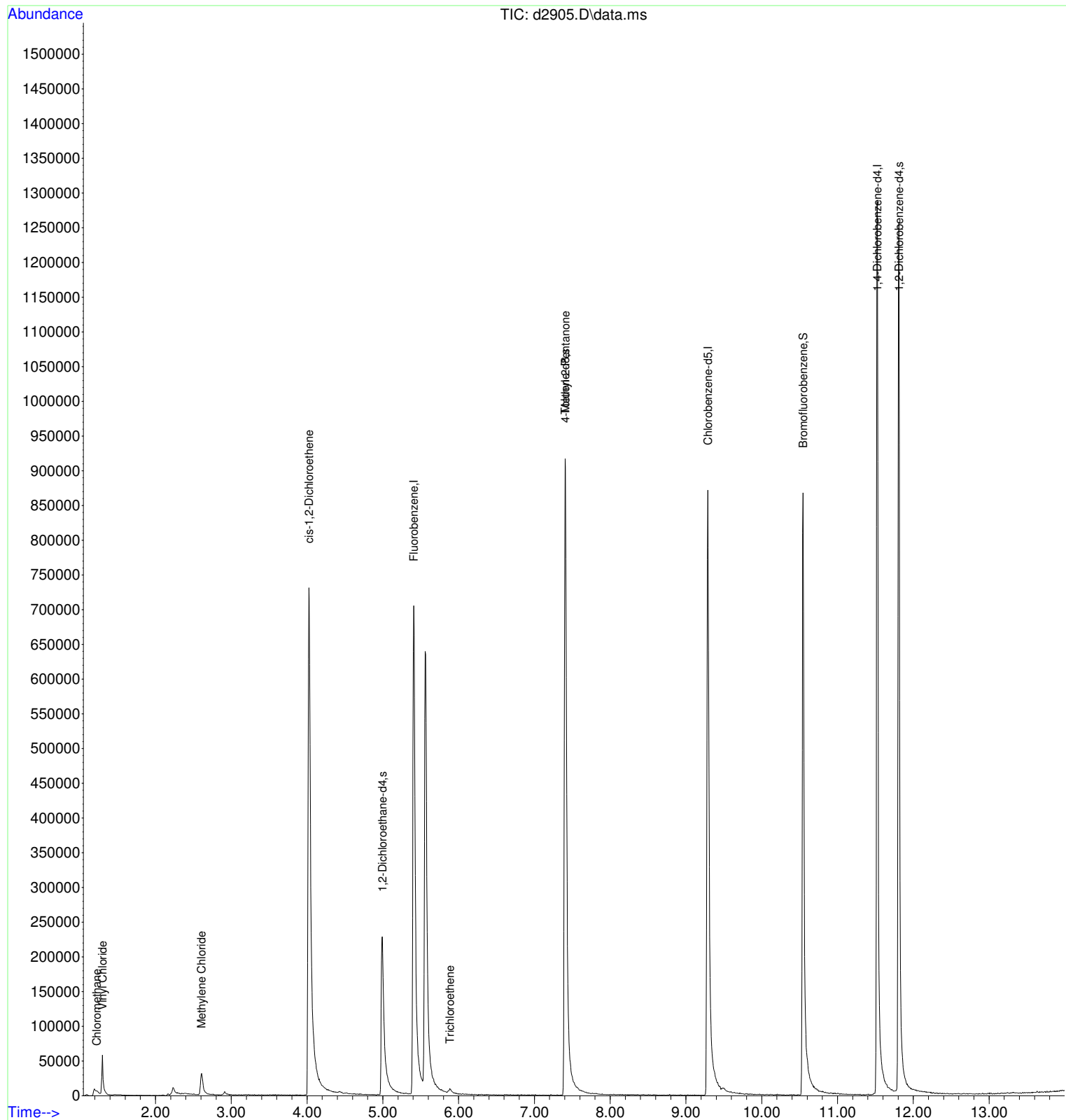
Quant Time: Jun 20 16:49:19 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

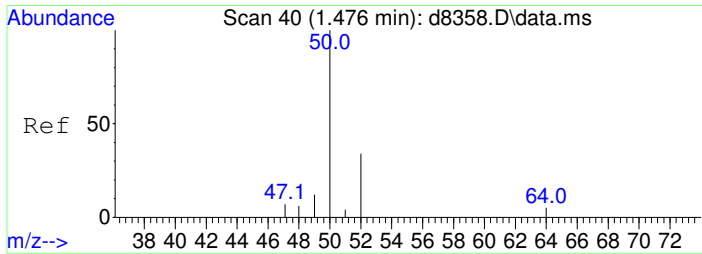
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	801181	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	616660	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	333108	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	233311	46.80	ug	-0.12
44) Toluene-d8	7.405	98	791452	48.52	ug	-0.13
62) Bromofluorobenzene	10.545	95	322334	51.06	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	480182	47.42	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	4255	0.67	ug	98
4) Vinyl Chloride	1.299	62	48573	10.12	ug	96
11) Acetone	2.230	43	16754	Below	Cal	91
13) Methylene Chloride	2.607	84	17491	1.20	ug	# 62
17) cis-1,2-Dichloroethene	4.023	61	624444	81.14	ug	83
30) Trichloroethene	5.884	130	2878	0.63	ug	96
43) 4-Methyl-2-Pentanone	7.410	43	3878	0.64	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2905.D
Acq On : 20 Jun 2024 4:33 pm
Operator :
Sample : 240614002-027a
Misc : samp
ALS Vial : 16 Sample Multiplier: 1

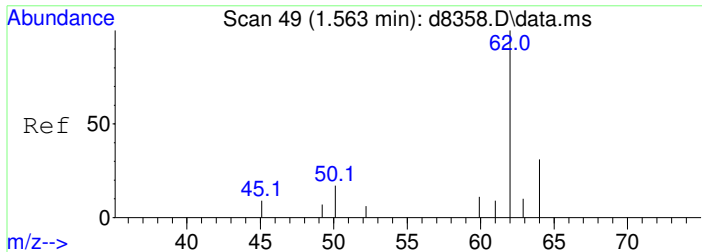
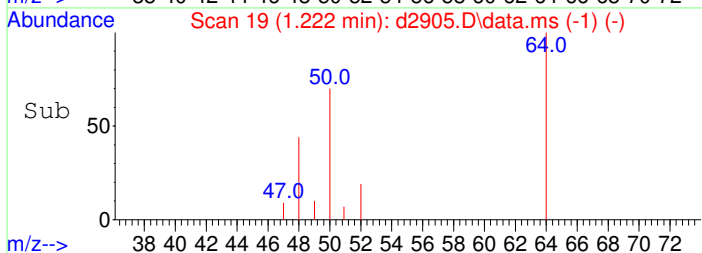
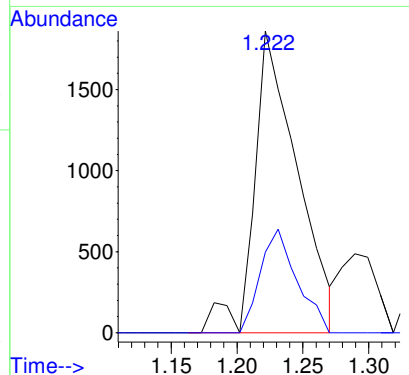
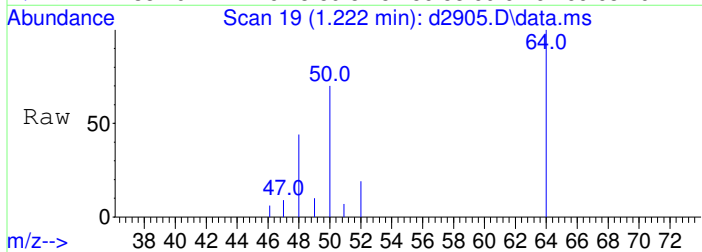
Quant Time: Jun 20 16:49:19 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





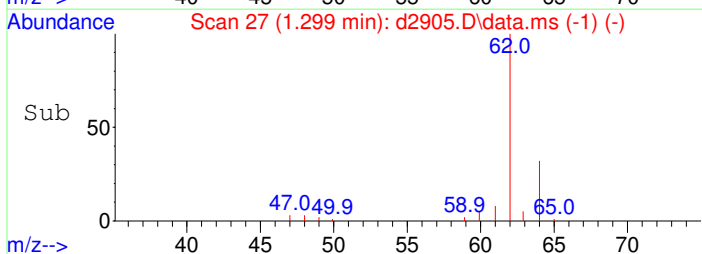
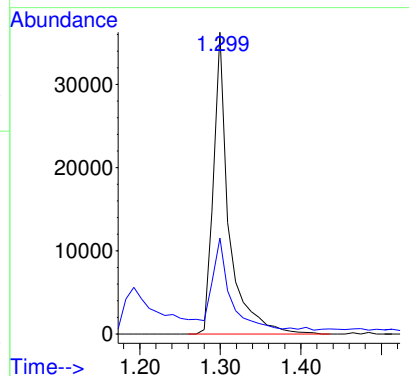
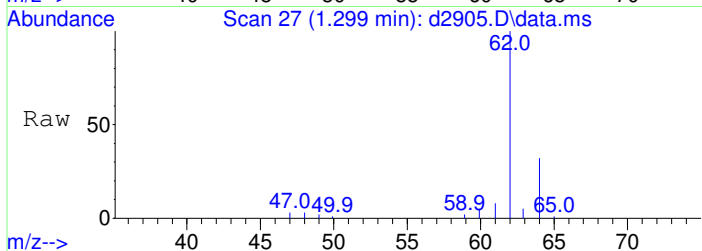
#3
Chloromethane
Concen: 0.67 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

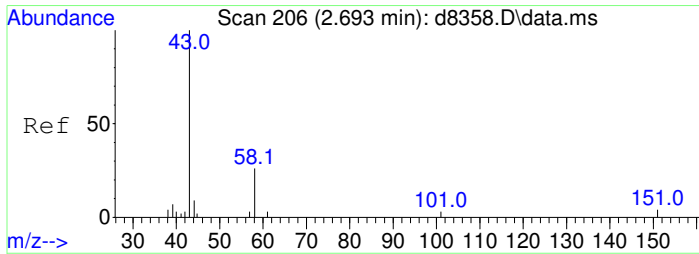
Tgt Ion	Resp	Lower	Upper
50	4255		
52	29.1	24.1	36.1



#4
Vinyl Chloride
Concen: 10.12 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

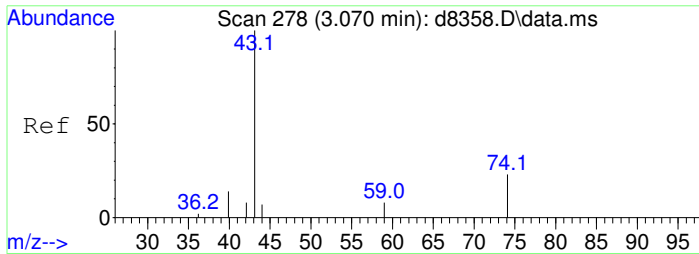
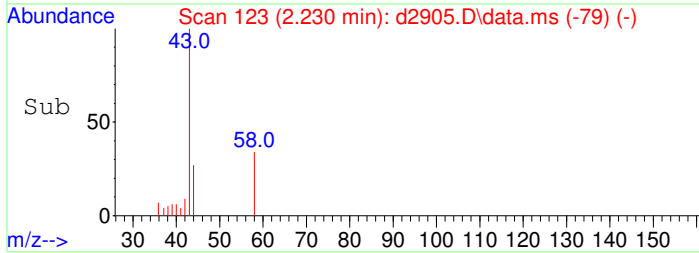
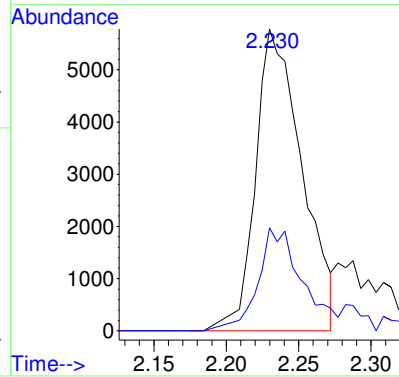
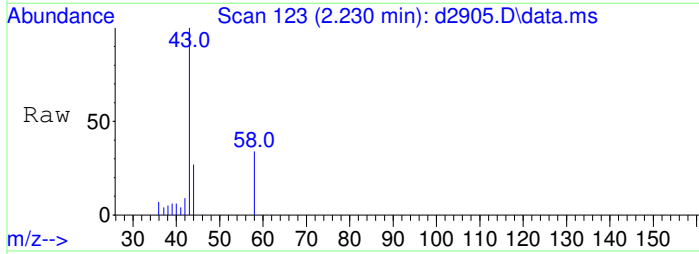
Tgt Ion	Resp	Lower	Upper
62	48573		
64	33.7	11.6	51.6





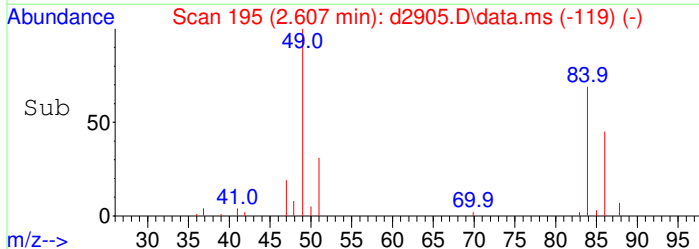
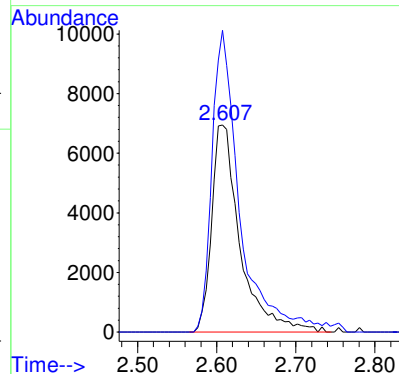
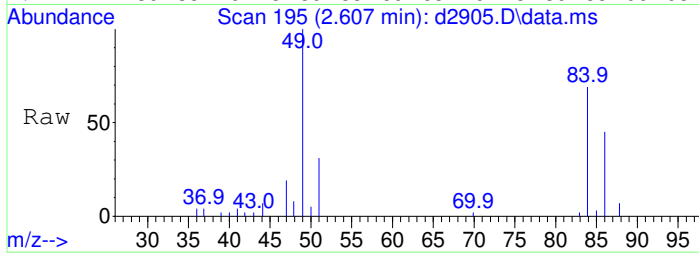
#11
Acetone
Concen: Below Cal
RT: 2.230 min Scan# 123
Delta R.T. -0.074 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

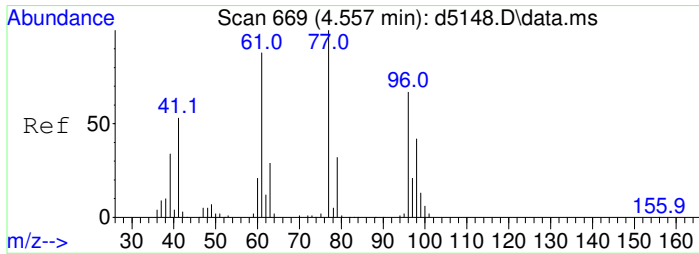
Tgt Ion: 43 Resp: 16754
Ion Ratio Lower Upper
43 100
58 31.4 6.9 46.9



#13
Methylene Chloride
Concen: 1.20 ug
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

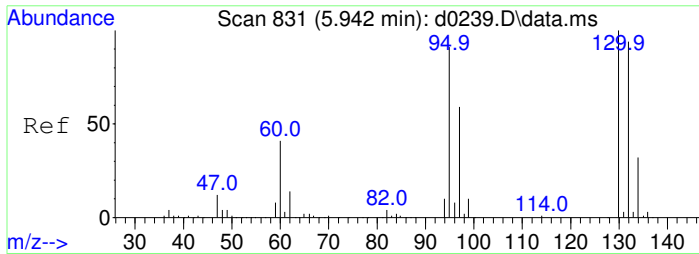
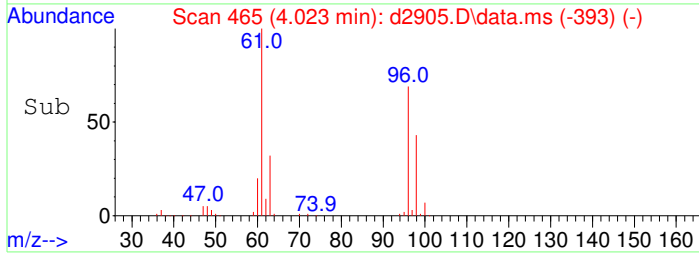
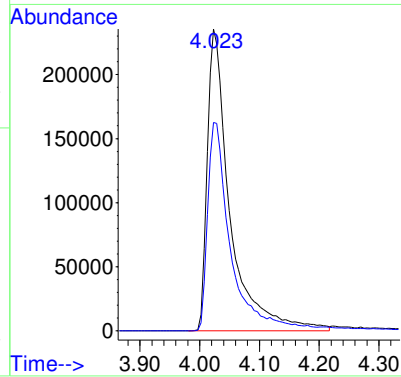
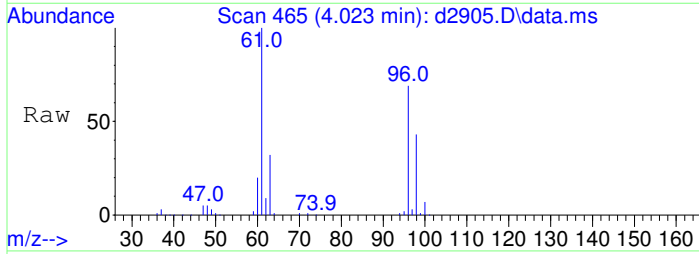
Tgt Ion: 84 Resp: 17491
Ion Ratio Lower Upper
84 100
49 141.3 82.9 122.9#





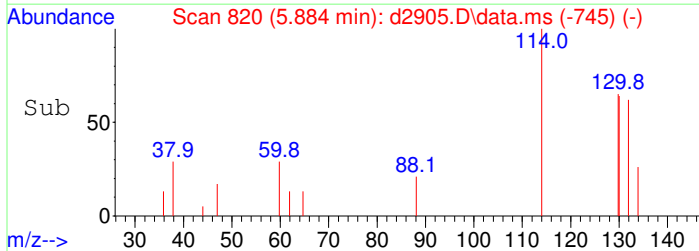
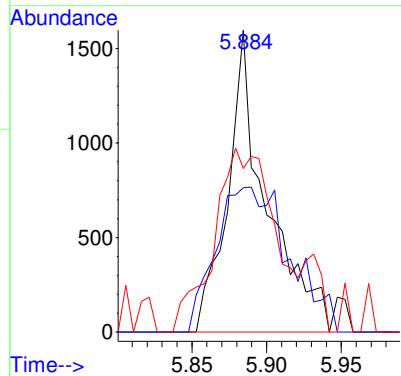
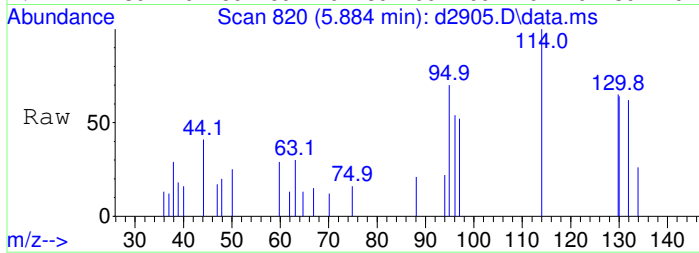
#17
cis-1,2-Dichloroethene
Concen: 81.14 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

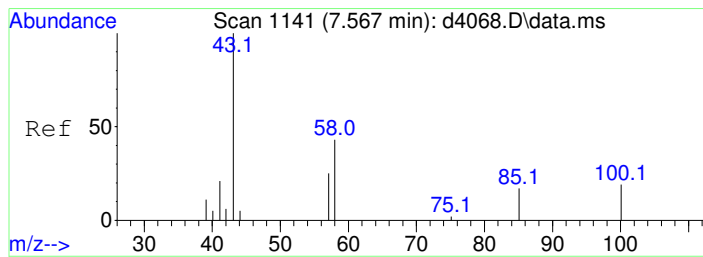
Tgt Ion	Resp	Lower	Upper
61	100		
96	69.6	68.2	102.4



#30
Trichloroethene
Concen: 0.63 ug
RT: 5.884 min Scan# 820
Delta R.T. -0.105 min
Lab File: d2905.D
Acq: 20 Jun 2024 4:33 pm

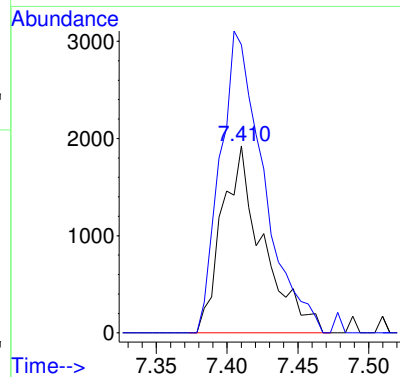
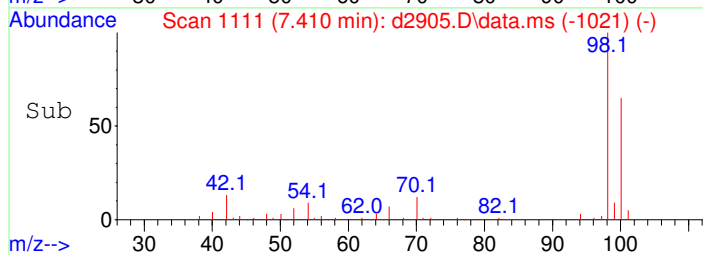
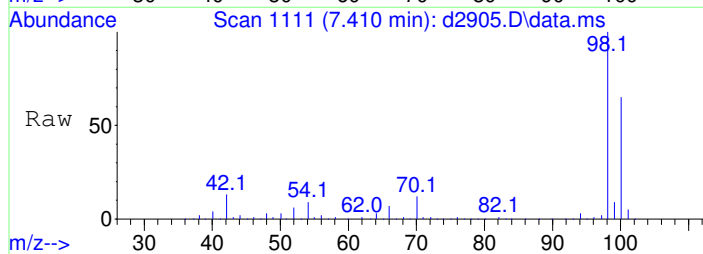
Tgt Ion	Resp	Lower	Upper
130	100		
132	91.3	74.3	114.3
95	95.1	70.6	110.6





#43
 4-Methyl-2-Pentanone
 Concen: 0.64 ug
 RT: 7.410 min Scan# 1111
 Delta R.T. -0.027 min
 Lab File: d2905.D
 Acq: 20 Jun 2024 4:33 pm

Tgt Ion: 43 Resp: 3878
 Ion Ratio Lower Upper
 43 100
 58 171.1 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2906.D
 Acq On : 20 Jun 2024 4:55 pm
 Operator :
 Sample : 240614002-020a
 Misc : samp
 ALS Vial : 17 Sample Multiplier: 1

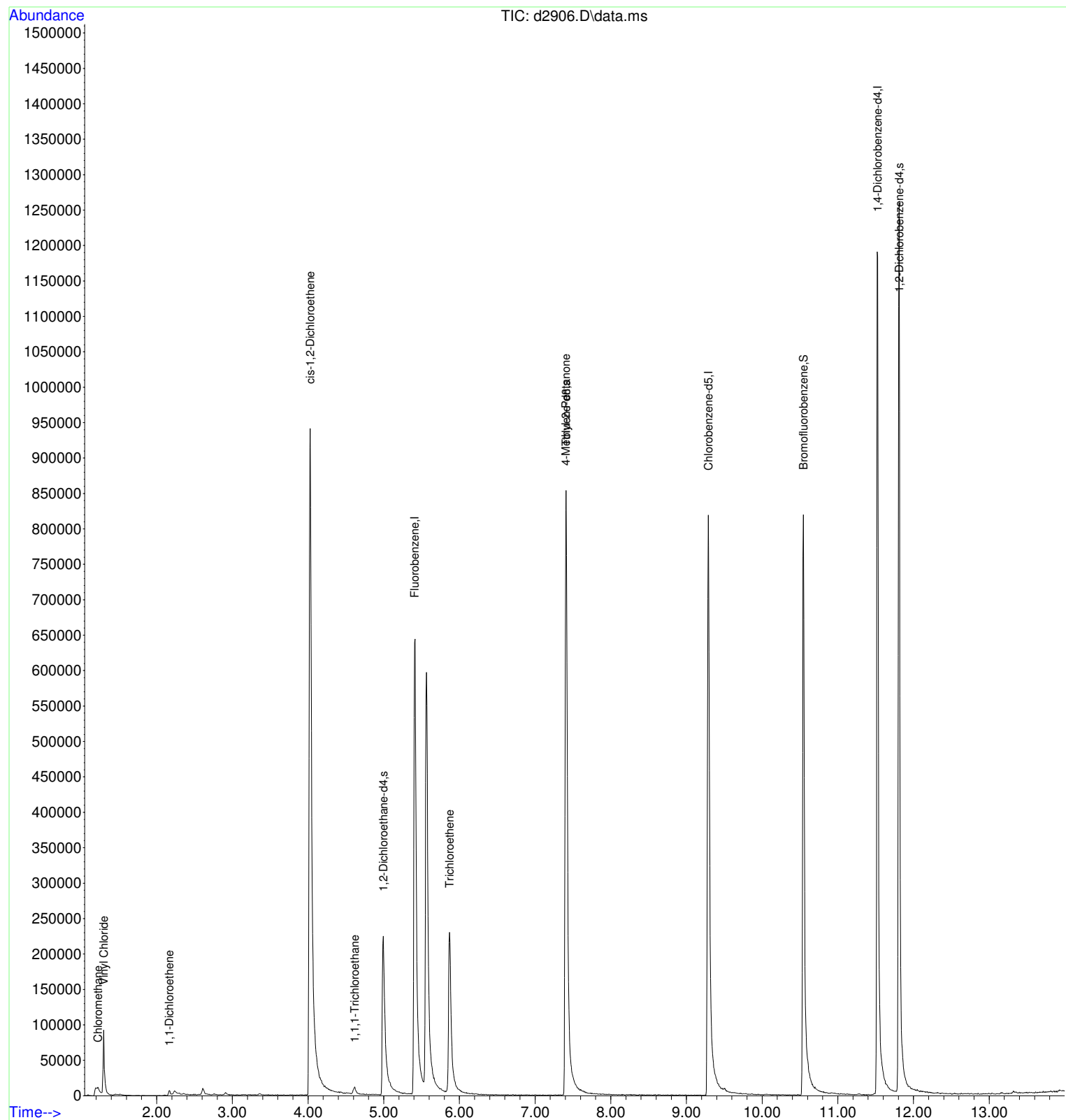
Quant Time: Jun 21 08:43:51 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

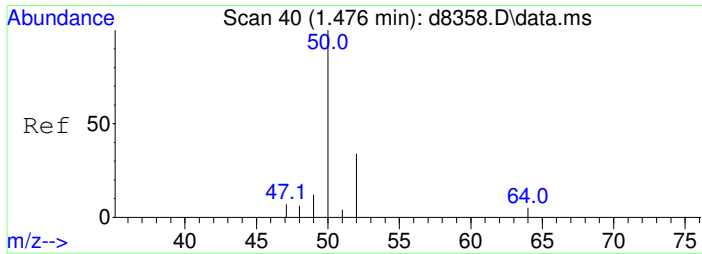
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	740375	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	582520	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	321035	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	224320	48.69	ug	-0.12
44) Toluene-d8	7.410	98	735764	47.75	ug	-0.12
62) Bromofluorobenzene	10.545	95	314263	51.65	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	471061	48.27	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	4810	0.81	ug	99
4) Vinyl Chloride	1.299	62	74086	16.70	ug	94
9) 1,1-Dichloroethene	2.165	61	4977	1.22	ug	# 73
11) Acetone	2.235	43	11376	Below	Cal	90
13) Methylene Chloride	2.607	84	4400	Below	Cal	# 68
17) cis-1,2-Dichloroethene	4.028	61	773497	108.77	ug	83
27) 1,1,1-Trichloroethane	4.616	97	7496	1.13	ug	96
30) Trichloroethene	5.869	130	103853	24.14	ug	97
43) 4-Methyl-2-Pentanone	7.405	43	3740	0.65	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2906.D
Acq On : 20 Jun 2024 4:55 pm
Operator :
Sample : 240614002-020a
Misc : samp
ALS Vial : 17 Sample Multiplier: 1

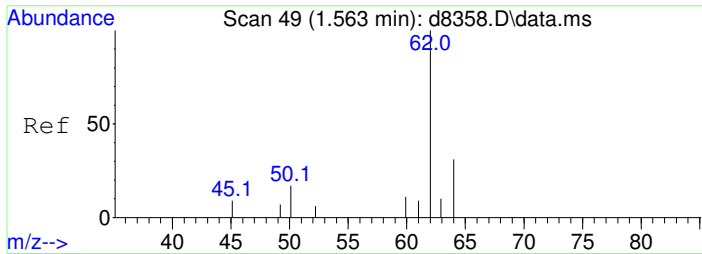
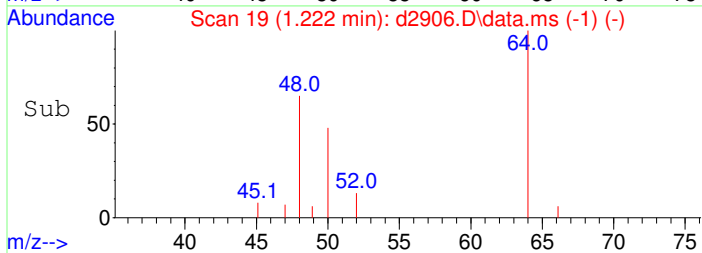
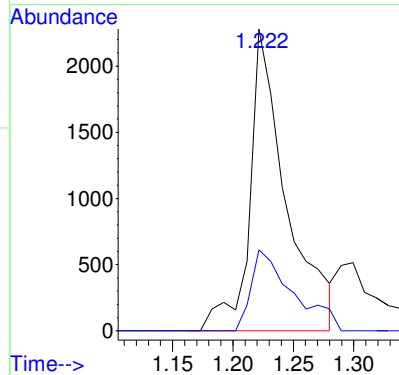
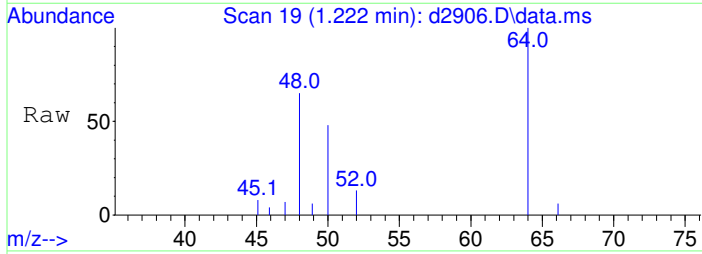
Quant Time: Jun 21 08:43:51 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





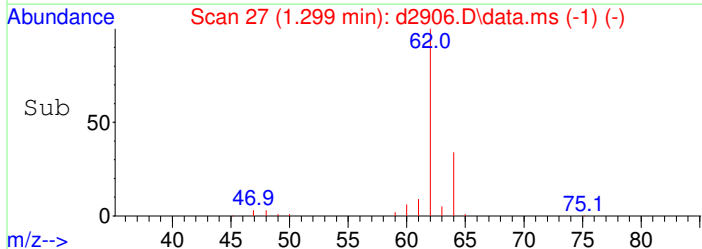
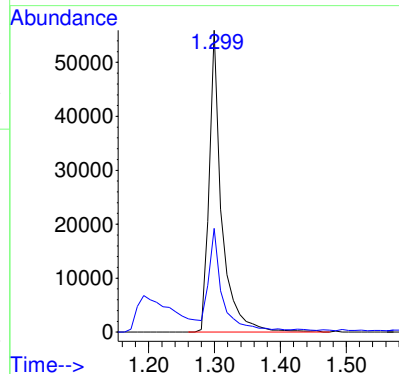
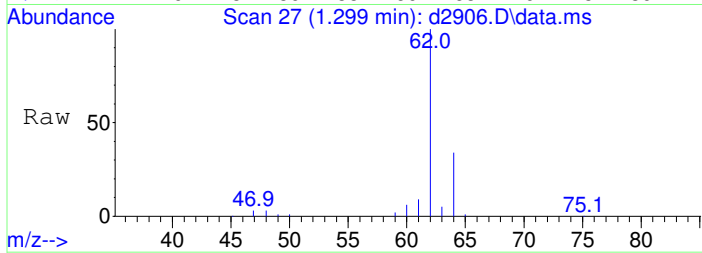
#3
Chloromethane
Concen: 0.81 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

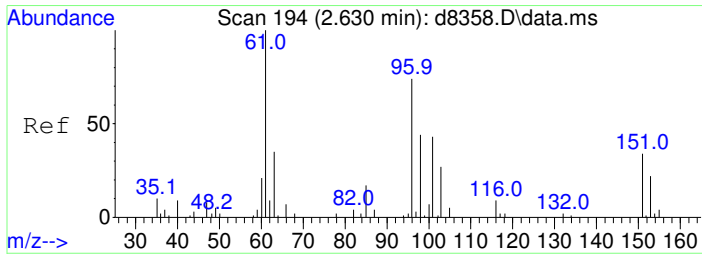
Tgt Ion	Ratio	Lower	Upper
50	100		
52	30.4	24.1	36.1



#4
Vinyl Chloride
Concen: 16.70 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

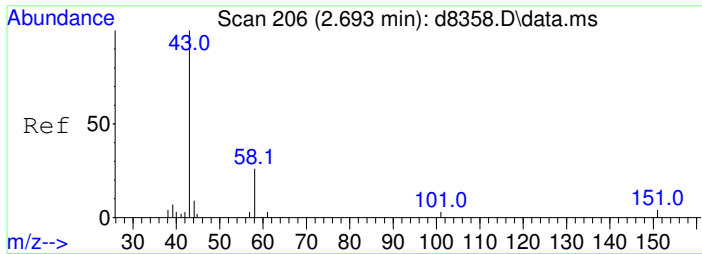
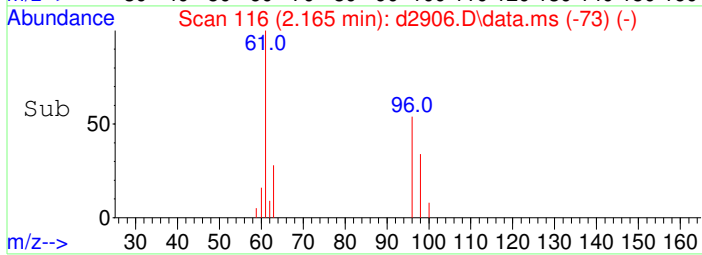
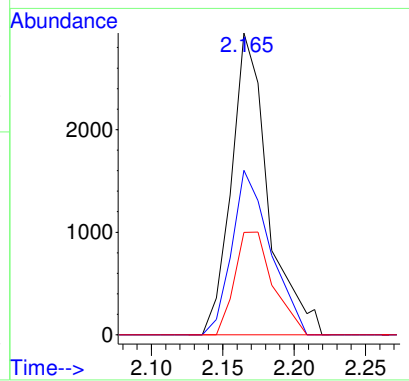
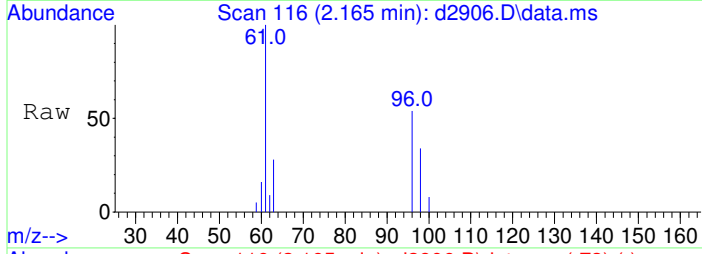
Tgt Ion	Ratio	Lower	Upper
62	100		
64	35.1	11.6	51.6





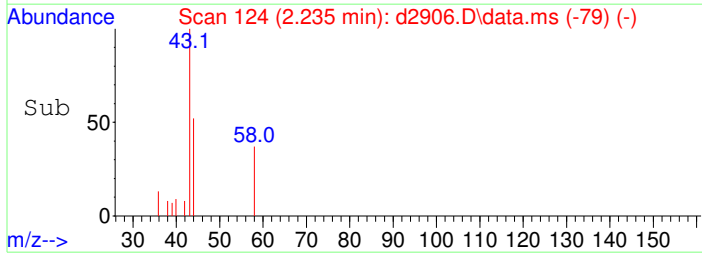
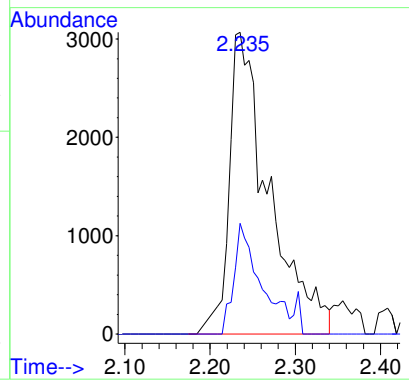
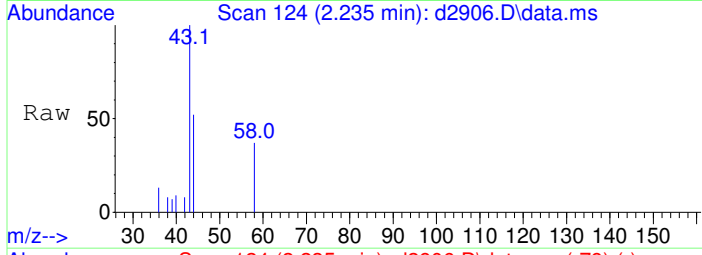
#9
 1,1-Dichloroethene
 Concen: 1.22 ug
 RT: 2.165 min Scan# 116
 Delta R.T. -0.081 min
 Lab File: d2906.D
 Acq: 20 Jun 2024 4:55 pm

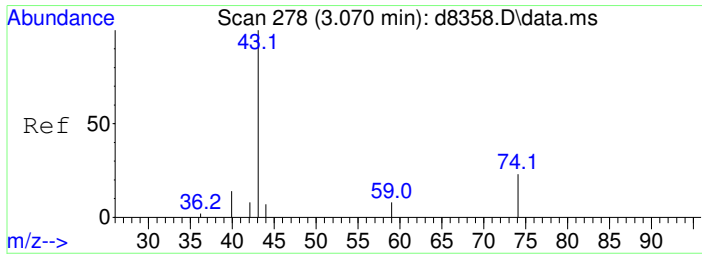
Tgt Ion:	61	Resp:	4977
Ion Ratio	Lower	Upper	
61	100		
96	61.0	30.0	70.0
98	38.4	47.0	87.0#



#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2906.D
 Acq: 20 Jun 2024 4:55 pm

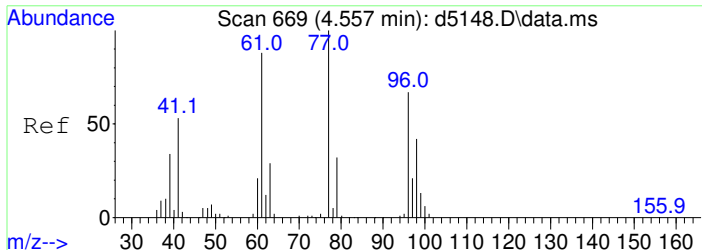
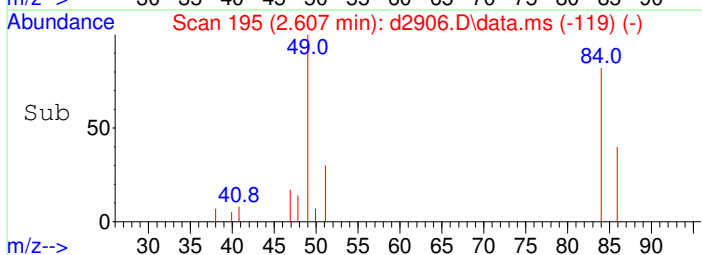
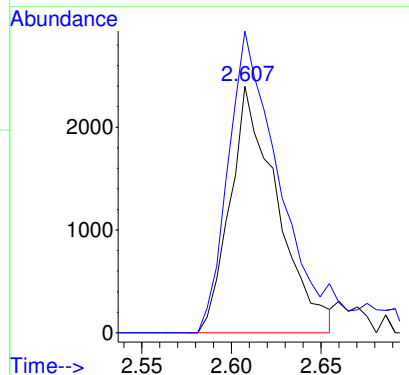
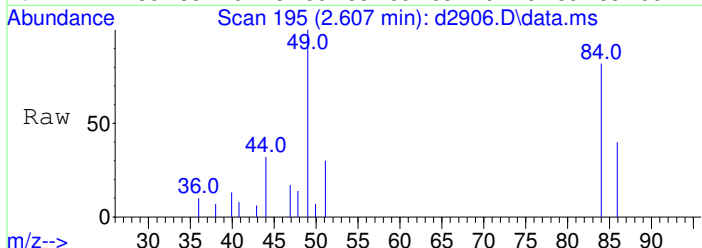
Tgt Ion:	43	Resp:	11376
Ion Ratio	Lower	Upper	
43	100		
58	21.6	6.9	46.9





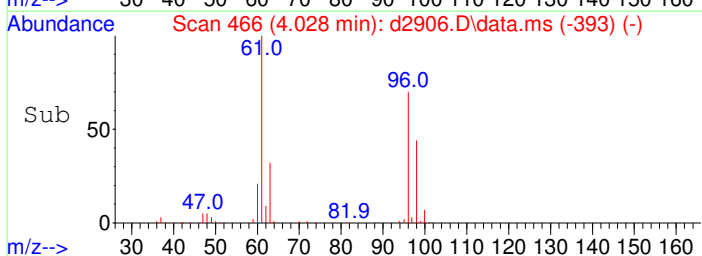
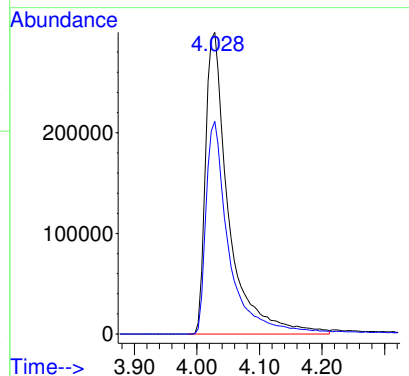
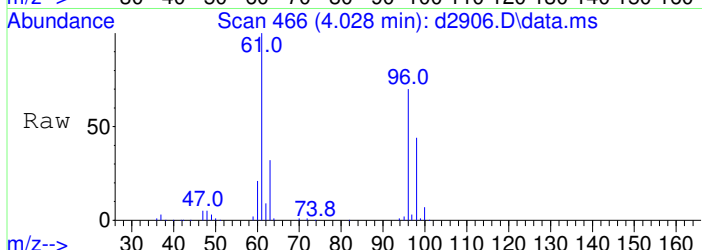
#13
Methylene Chloride
Concen: Below Cal
RT: 2.607 min Scan# 195
Delta R.T. -0.090 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

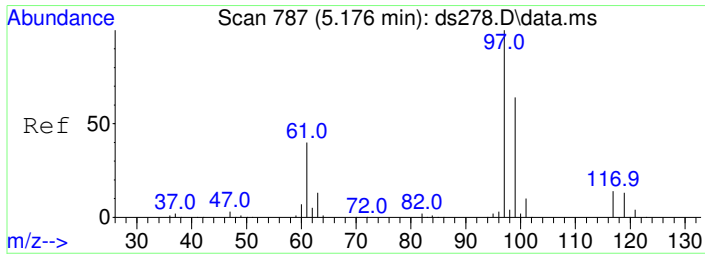
Tgt Ion	84	Resp	4400
Ion Ratio	100	Lower	Upper
49	135.1	82.9	122.9#



#17
cis-1,2-Dichloroethene
Concen: 108.77 ug
RT: 4.028 min Scan# 466
Delta R.T. -0.116 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

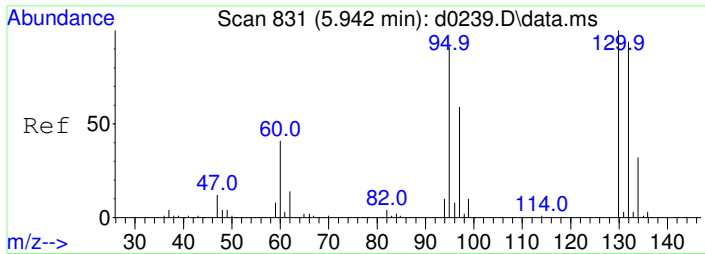
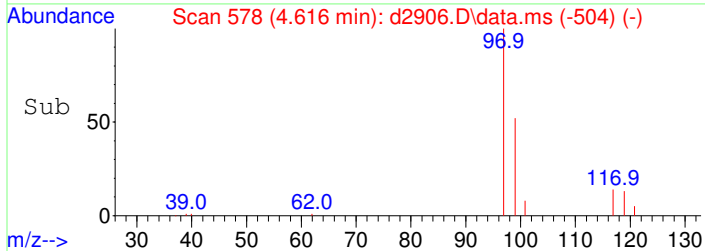
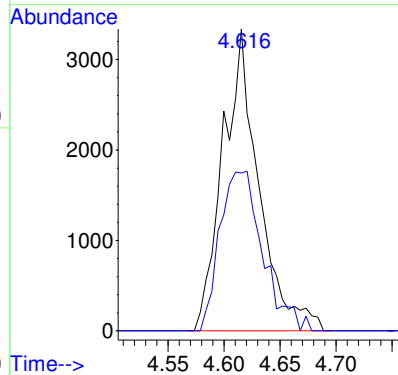
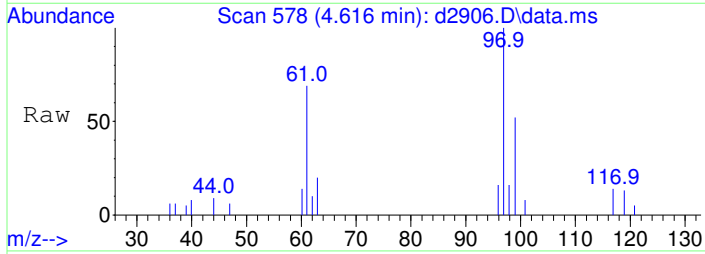
Tgt Ion	61	Resp	773497
Ion Ratio	100	Lower	Upper
96	70.1	68.2	102.4





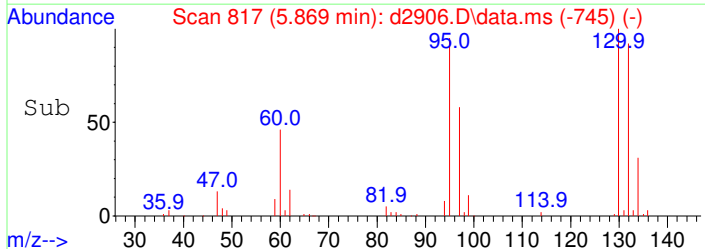
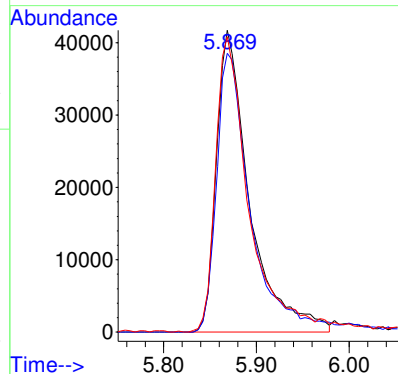
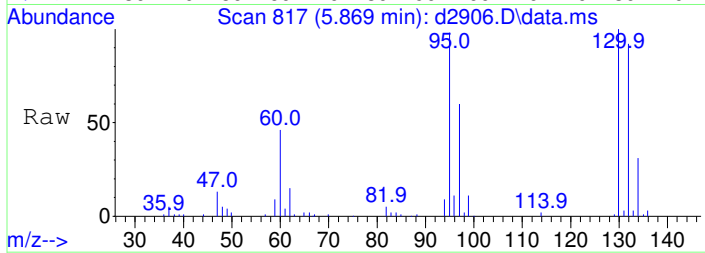
#27
1,1,1-Trichloroethane
Concen: 1.13 ug
RT: 4.616 min Scan# 578
Delta R.T. -0.110 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

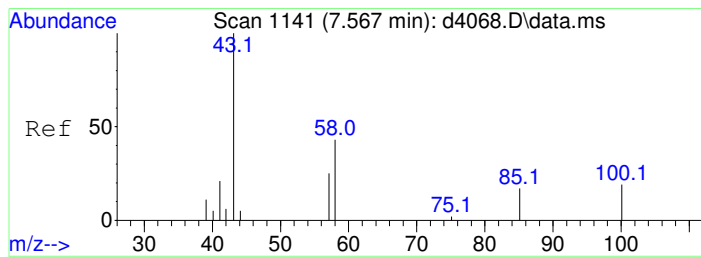
Tgt Ion	97	99	Ratio	100	Lower	Upper
Resp	7496	62.6			45.6	85.6



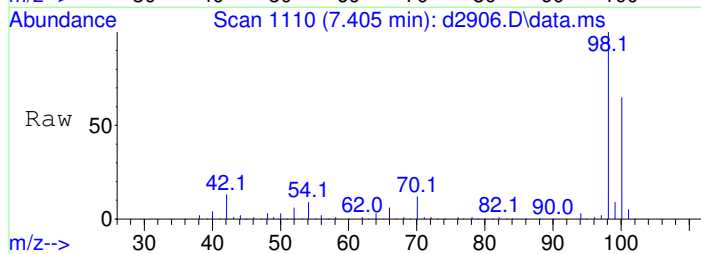
#30
Trichloroethene
Concen: 24.14 ug
RT: 5.869 min Scan# 817
Delta R.T. -0.120 min
Lab File: d2906.D
Acq: 20 Jun 2024 4:55 pm

Tgt Ion	130	132	95	Ratio	100	Lower	Upper
Resp	103853	94.2	96.7			74.3	114.3

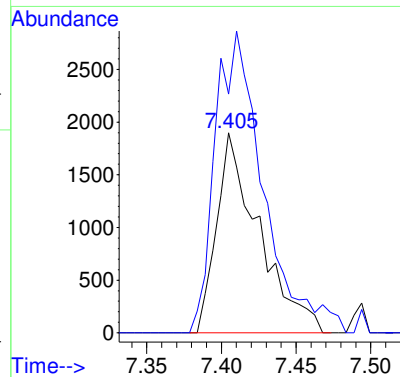
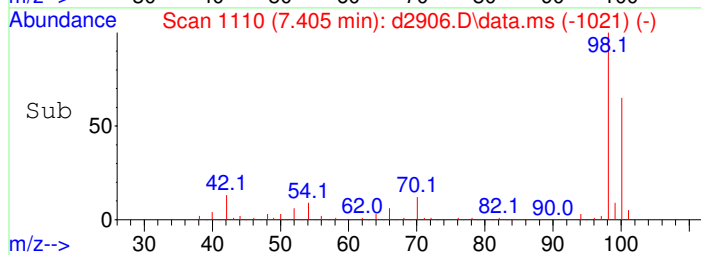




#43
 4-Methyl-2-Pentanone
 Concen: 0.65 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2906.D
 Acq: 20 Jun 2024 4:55 pm



Tgt Ion: 43 Resp: 3740
 Ion Ratio Lower Upper
 43 100
 58 172.0 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2908.D
 Acq On : 20 Jun 2024 6:01 pm
 Operator :
 Sample : 240614002-035a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

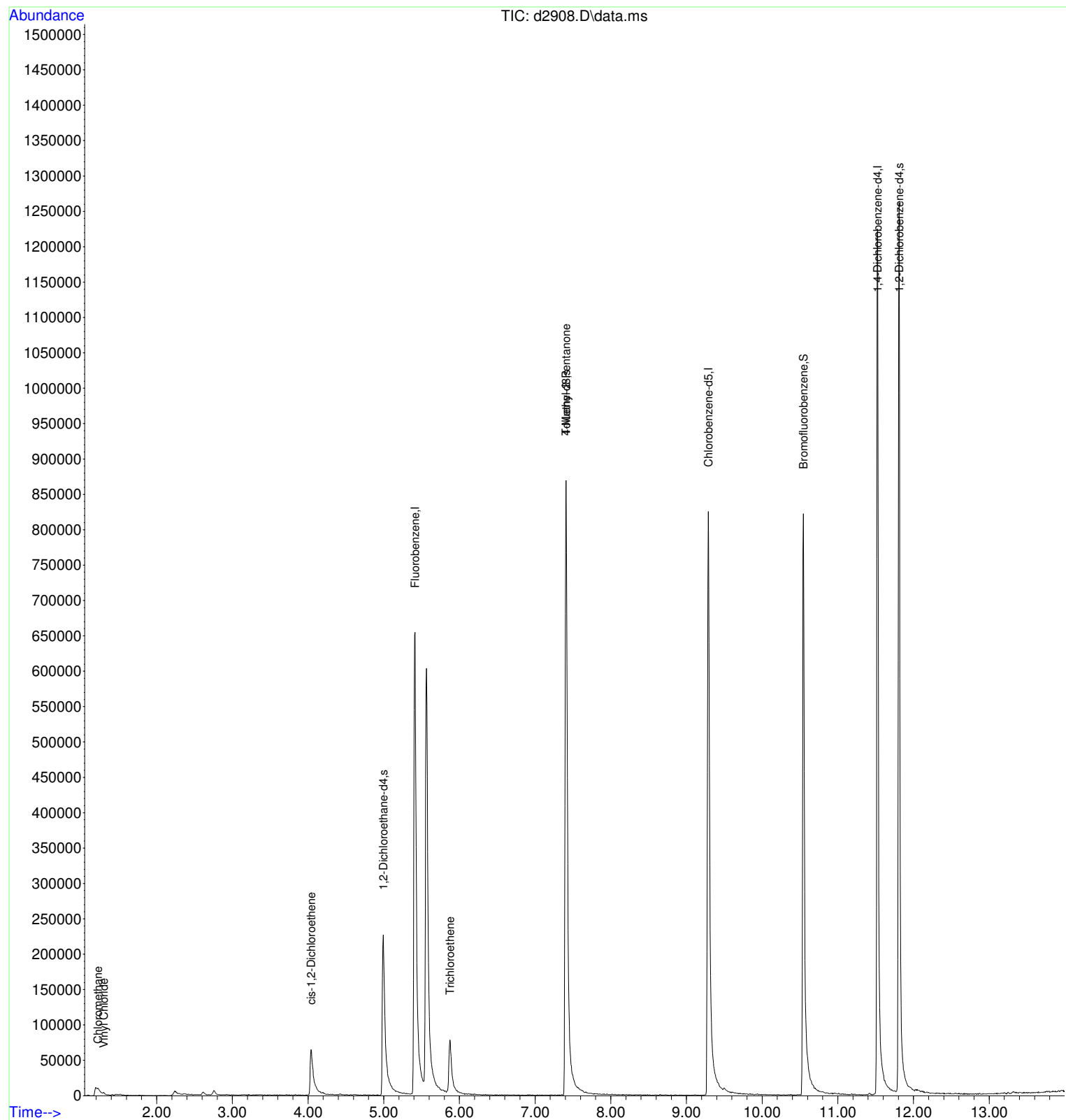
Quant Time: Jun 21 08:44:24 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

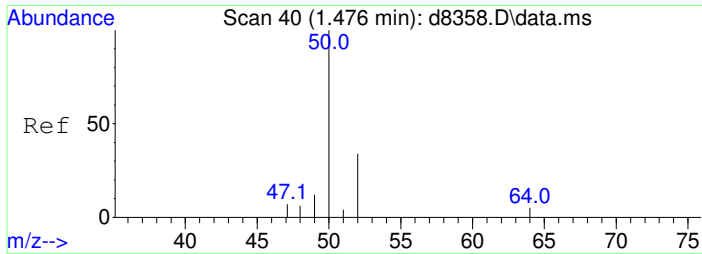
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	756018	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	587674	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	316605	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	232527	49.43	ug	-0.12
44) Toluene-d8	7.410	98	742229	47.74	ug	-0.12
62) Bromofluorobenzene	10.546	95	314974	52.49	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	475582	49.41	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.222	50	5361	0.89	ug	95
4) Vinyl Chloride	1.299	62	2345	0.52	ug	# 1
11) Acetone	2.235	43	9733	Below Cal		80
13) Methylene Chloride	2.608	84	1681	Below Cal	#	26
17) cis-1,2-Dichloroethene	4.039	61	63145	8.70	ug	83
30) Trichloroethene	5.874	130	37369	8.61	ug	95
43) 4-Methyl-2-Pentanone	7.410	43	3773	0.65	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2908.D
Acq On : 20 Jun 2024 6:01 pm
Operator :
Sample : 240614002-035a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

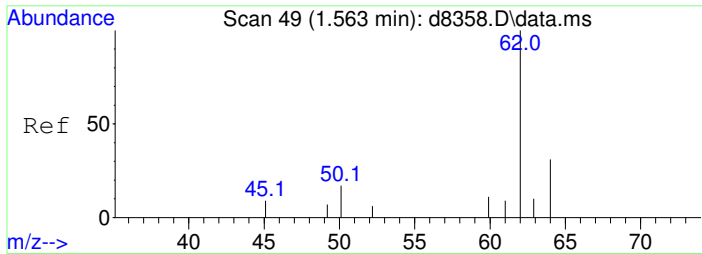
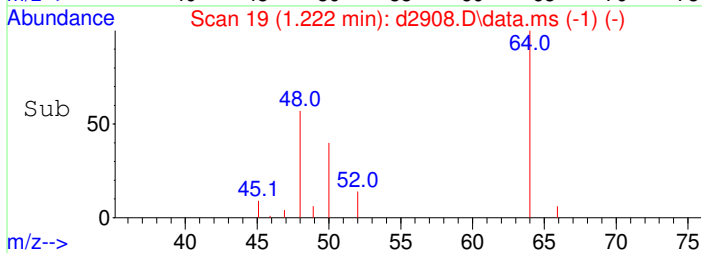
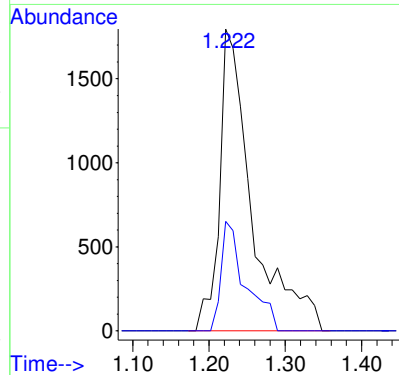
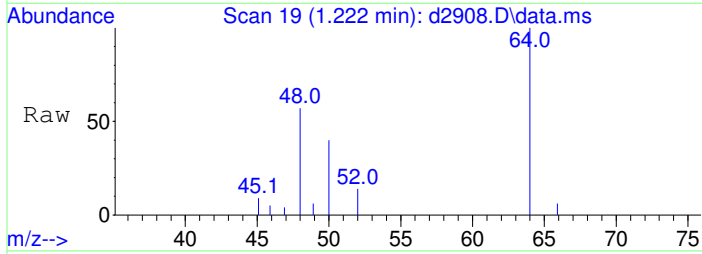
Quant Time: Jun 21 08:44:24 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





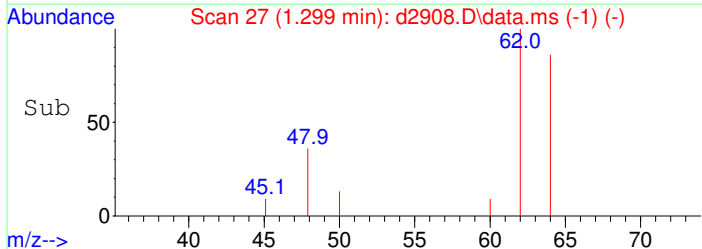
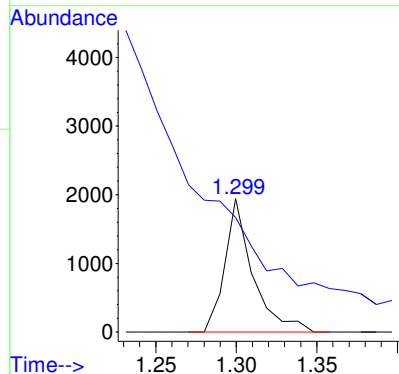
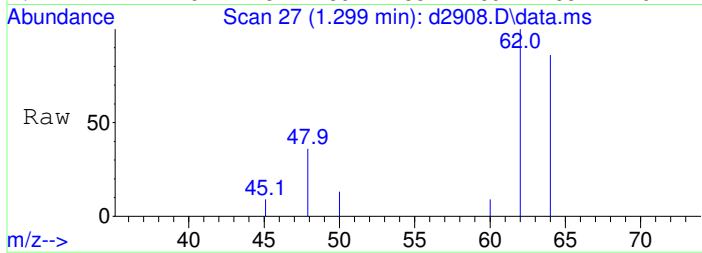
#3
Chloromethane
Concen: 0.89 ug
RT: 1.222 min Scan# 19
Delta R.T. -0.048 min
Lab File: d2908.D
Acq: 20 Jun 2024 6:01 pm

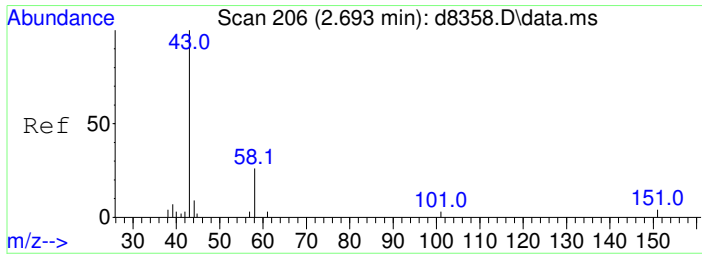
Tgt Ion	50	52	Resp	100	27.2	Lower	24.1	Upper	36.1
50	100								
52		27.2							



#4
Vinyl Chloride
Concen: 0.52 ug
RT: 1.299 min Scan# 27
Delta R.T. -0.039 min
Lab File: d2908.D
Acq: 20 Jun 2024 6:01 pm

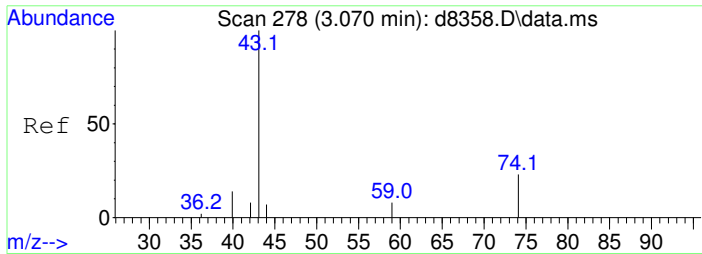
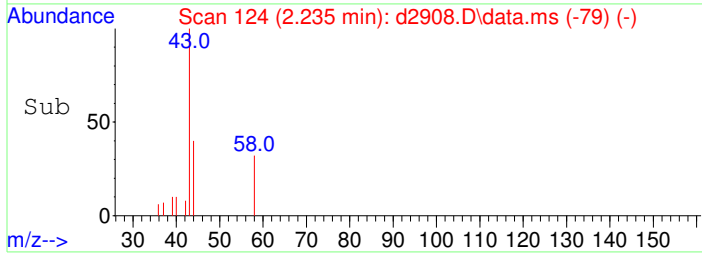
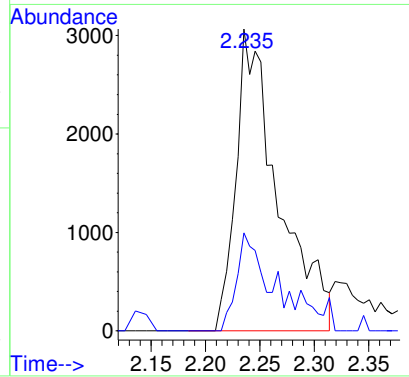
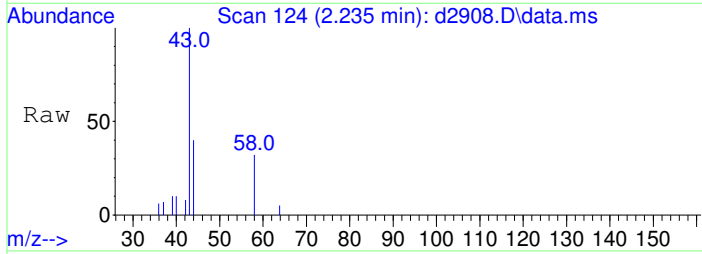
Tgt Ion	62	64	Resp	100	1412.6	Lower	11.6	Upper	51.6#
62	100								
64		1412.6							





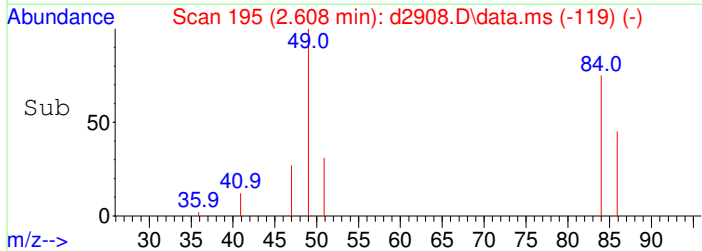
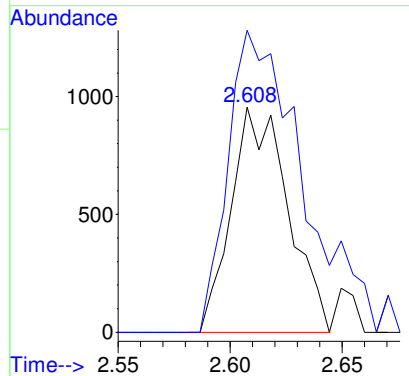
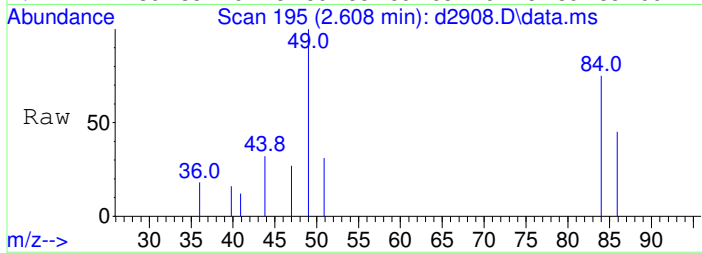
#11
Acetone
Concen: Below Cal
RT: 2.235 min Scan# 124
Delta R.T. -0.069 min
Lab File: d2908.D
Acq: 20 Jun 2024 6:01 pm

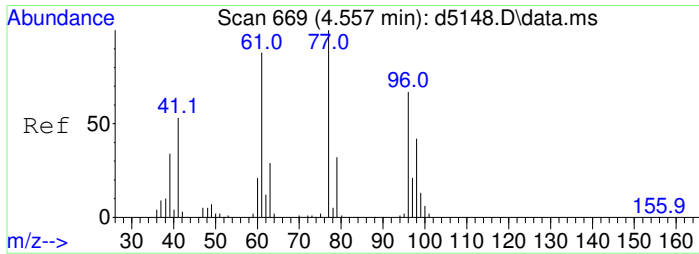
Tgt Ion	43	58	Resp	9733	Lower	Upper
Ion Ratio	100	16.5			6.9	46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2908.D
Acq: 20 Jun 2024 6:01 pm

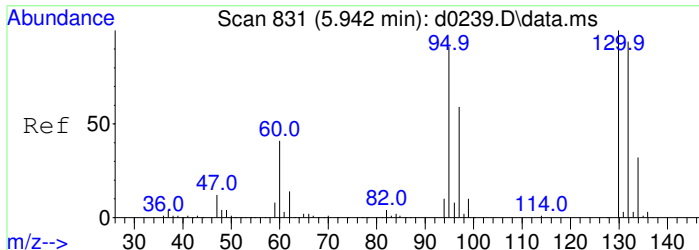
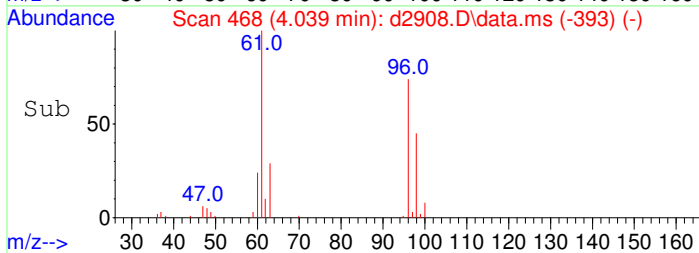
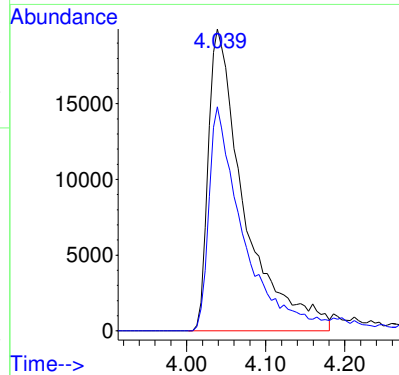
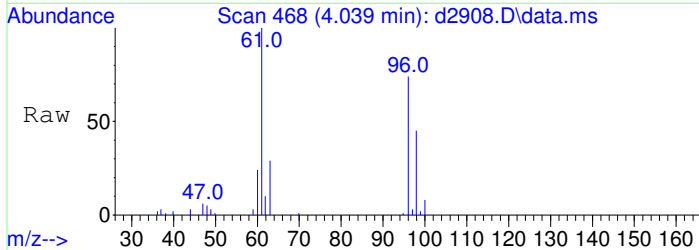
Tgt Ion	84	49	Resp	1681	Lower	Upper
Ion Ratio	100	178.1			82.9	122.9#





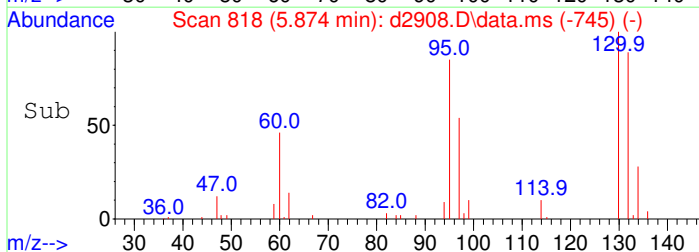
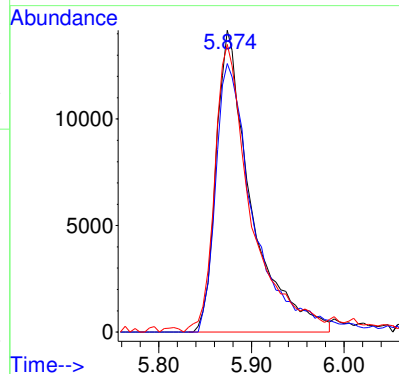
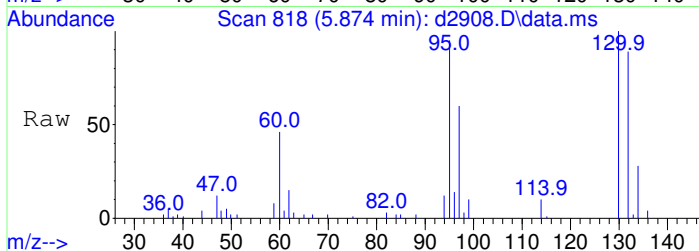
#17
 cis-1,2-Dichloroethene
 Concen: 8.70 ug
 RT: 4.039 min Scan# 468
 Delta R.T. -0.105 min
 Lab File: d2908.D
 Acq: 20 Jun 2024 6:01 pm

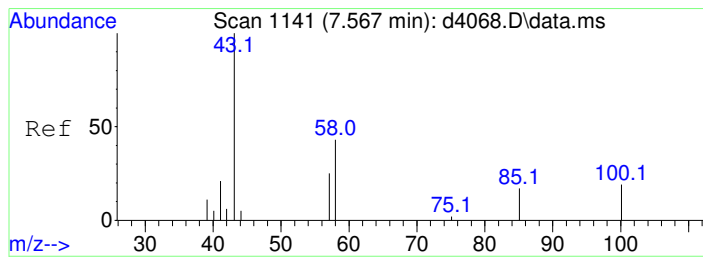
Tgt Ion	Ratio	Lower	Upper
61	100		
96	69.5	68.2	102.4



#30
 Trichloroethene
 Concen: 8.61 ug
 RT: 5.874 min Scan# 818
 Delta R.T. -0.115 min
 Lab File: d2908.D
 Acq: 20 Jun 2024 6:01 pm

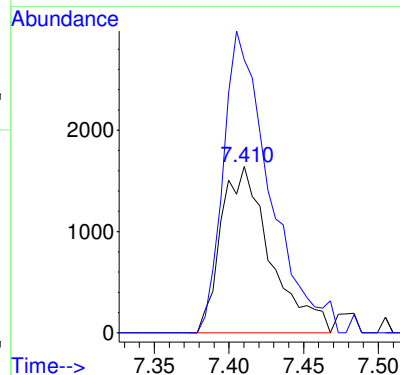
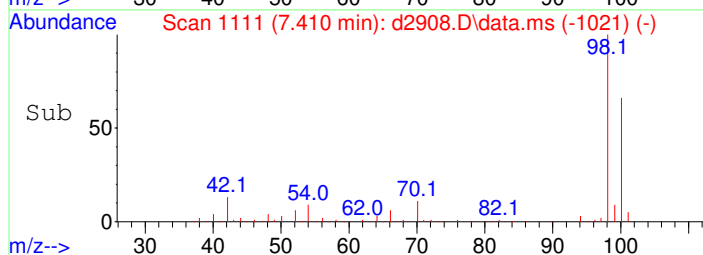
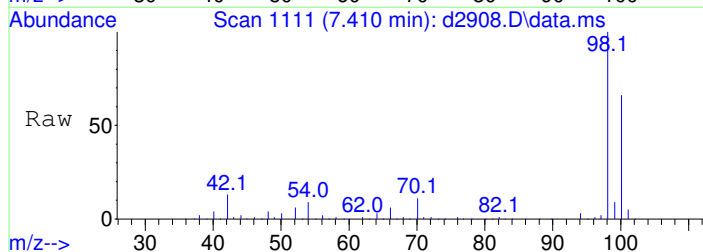
Tgt Ion	Ratio	Lower	Upper
130	100		
132	97.1	74.3	114.3
95	98.0	70.6	110.6





#43
 4-Methyl-2-Pentanone
 Concen: 0.65 ug
 RT: 7.410 min Scan# 1111
 Delta R.T. -0.027 min
 Lab File: d2908.D
 Acq: 20 Jun 2024 6:01 pm

Tgt Ion: 43 Resp: 3773
 Ion Ratio Lower Upper
 43 100
 58 170.5 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2911.D
 Acq On : 20 Jun 2024 7:16 pm
 Operator :
 Sample : 240614002-021a
 Misc : samp
 ALS Vial : 8 Sample Multiplier: 1

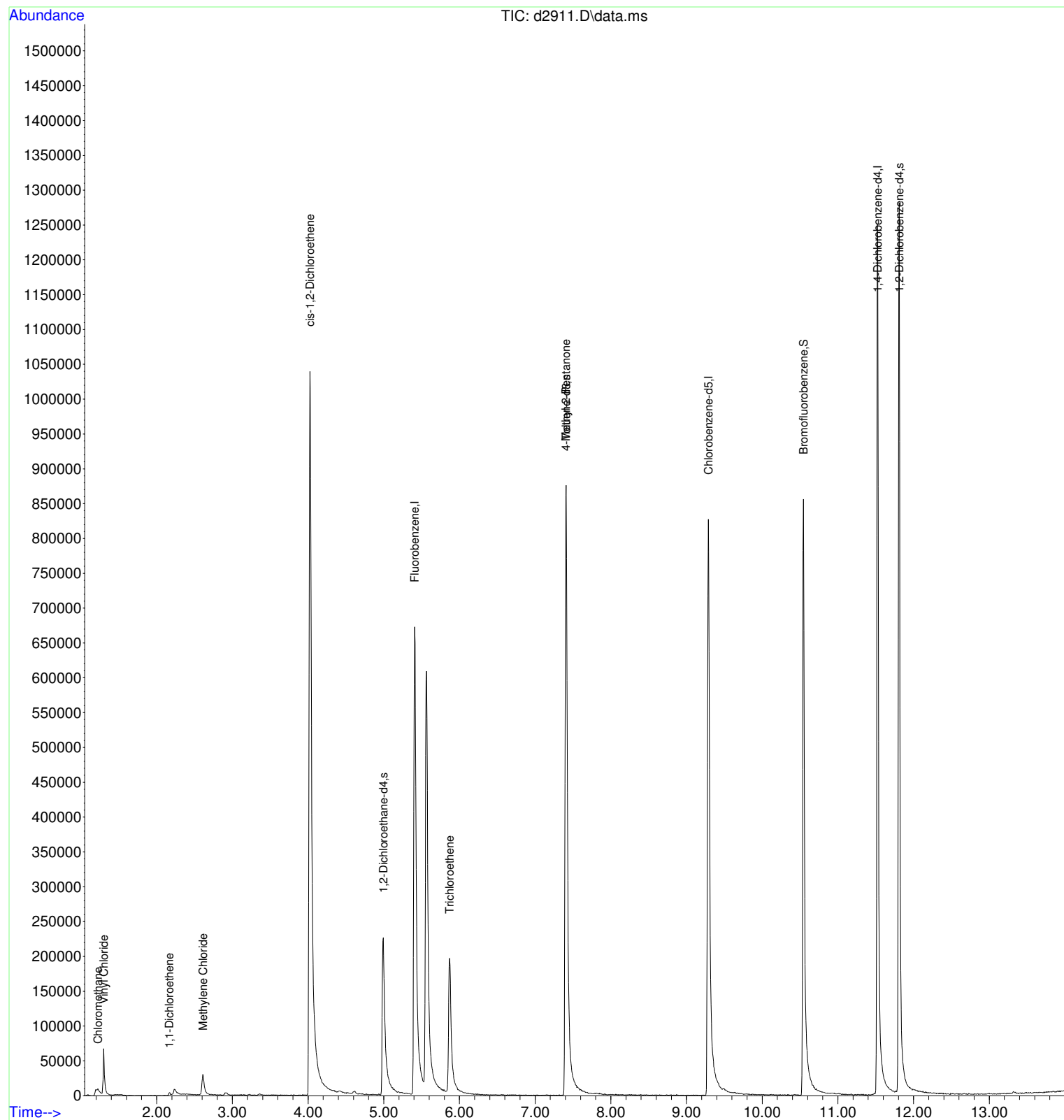
Quant Time: Jun 21 08:45:43 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

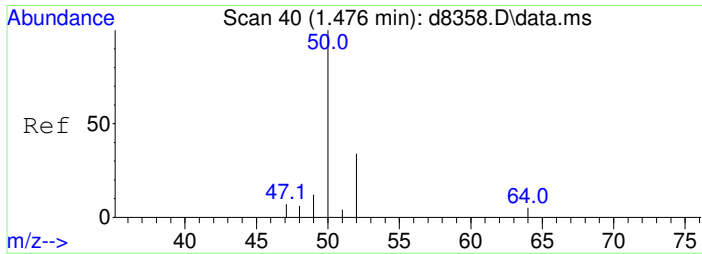
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	764463	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	604402	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	328472	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	226914	47.70	ug	-0.12
44) Toluene-d8	7.410	98	754725	47.20	ug	-0.12
62) Bromofluorobenzene	10.545	95	312203	50.15	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	479282	48.00	ug	-0.08
Target Compounds						Qvalue
3) Chloromethane	1.221	50	4085	0.67	ug	96
4) Vinyl Chloride	1.299	62	52736	11.51	ug	85
9) 1,1-Dichloroethene	2.165	61	3097	0.73	ug	# 69
11) Acetone	2.240	43	14964	Below	Cal	99
13) Methylene Chloride	2.613	84	14109	0.56	ug	# 50
17) cis-1,2-Dichloroethene	4.023	61	859904	117.11	ug	85
30) Trichloroethene	5.869	130	89991	20.16	ug	93
43) 4-Methyl-2-Pentanone	7.405	43	3684	0.62	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2911.D
Acq On : 20 Jun 2024 7:16 pm
Operator :
Sample : 240614002-021a
Misc : samp
ALS Vial : 8 Sample Multiplier: 1

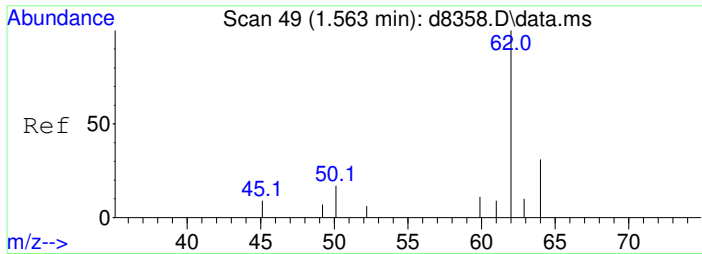
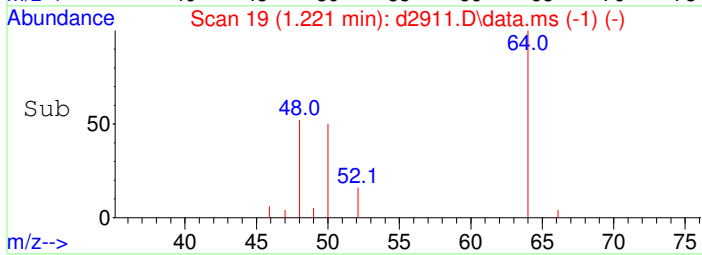
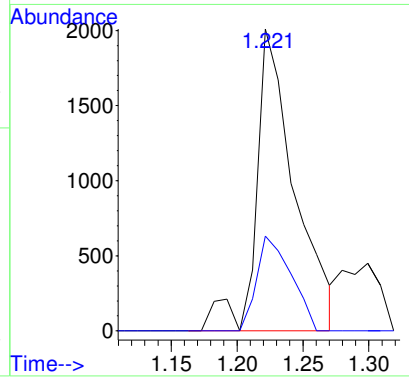
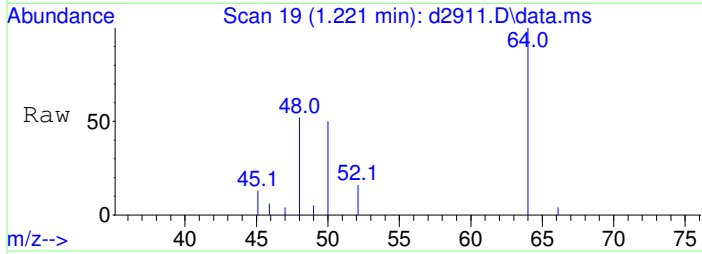
Quant Time: Jun 21 08:45:43 2024
Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





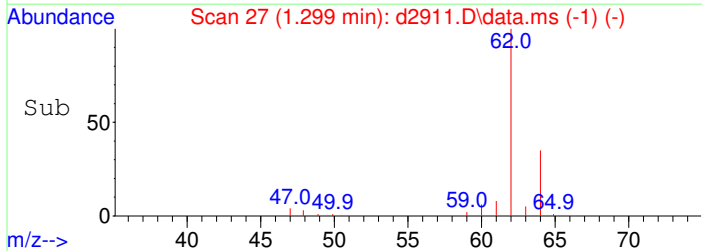
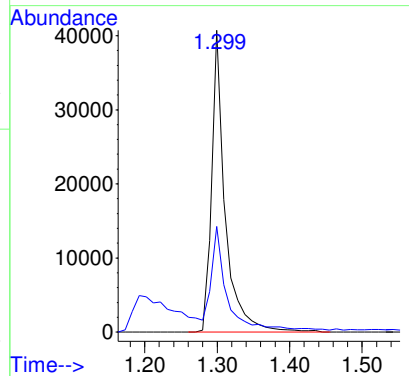
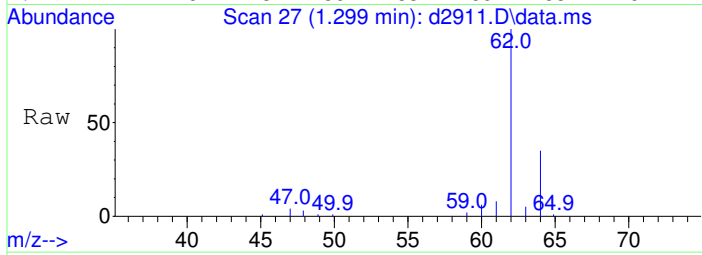
#3
 Chloromethane
 Concen: 0.67 ug
 RT: 1.221 min Scan# 19
 Delta R.T. -0.049 min
 Lab File: d2911.D
 Acq: 20 Jun 2024 7:16 pm

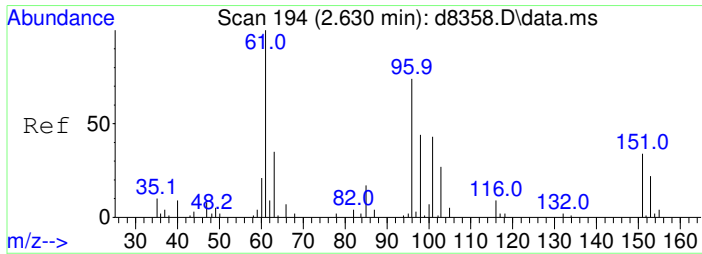
Tgt Ion:	50	Resp:	4085
Ion Ratio	Lower	Upper	
50	100		
52	28.2	24.1	36.1



#4
 Vinyl Chloride
 Concen: 11.51 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2911.D
 Acq: 20 Jun 2024 7:16 pm

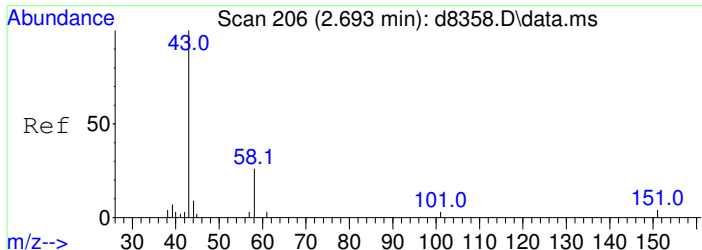
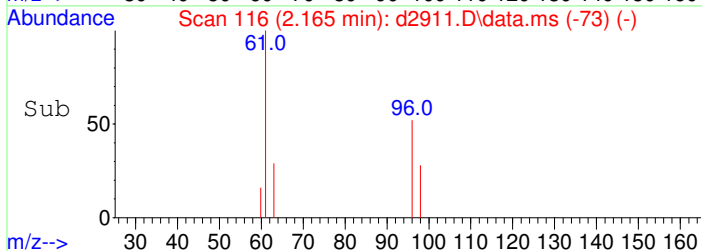
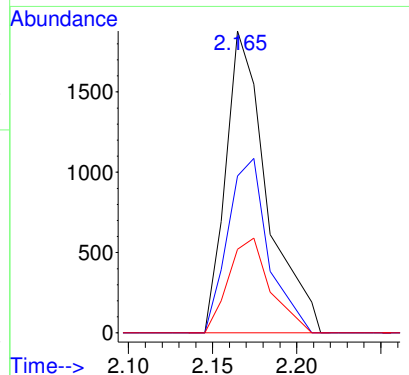
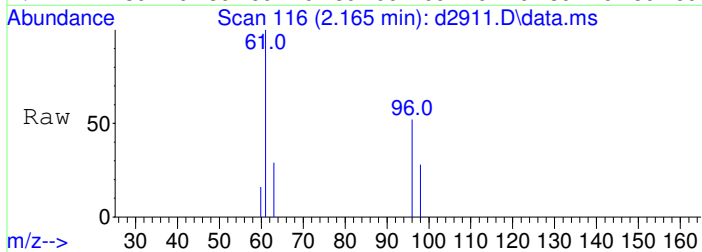
Tgt Ion:	62	Resp:	52736
Ion Ratio	Lower	Upper	
62	100		
64	39.9	11.6	51.6





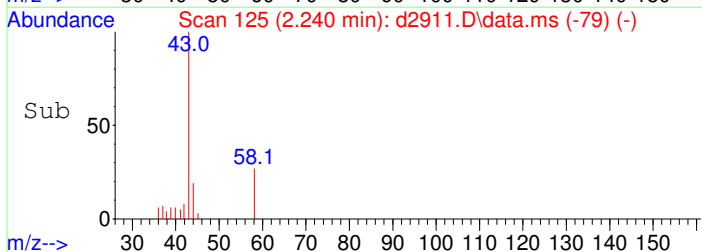
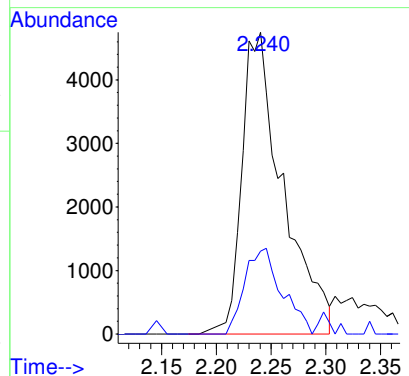
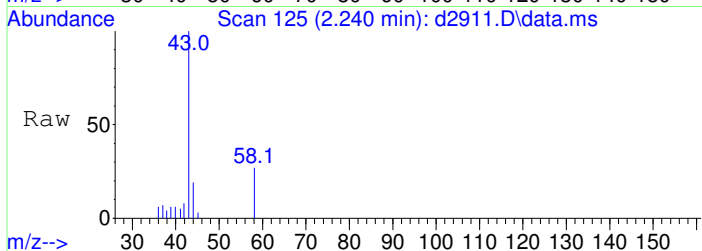
#9
1,1-Dichloroethene
Concen: 0.73 ug
RT: 2.165 min Scan# 116
Delta R.T. -0.081 min
Lab File: d2911.D
Acq: 20 Jun 2024 7:16 pm

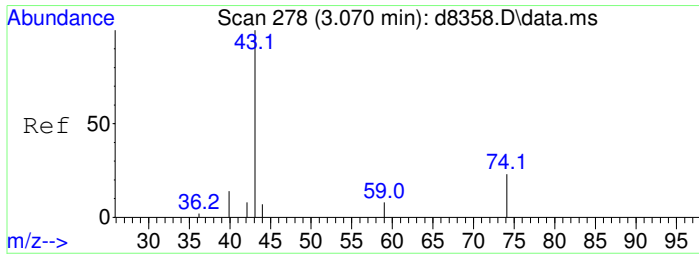
Tgt Ion:	61	Resp:	3097
Ion Ratio	Lower	Upper	
61	100		
96	61.8	30.0	70.0
98	34.0	47.0	87.0#



#11
Acetone
Concen: Below Cal
RT: 2.240 min Scan# 125
Delta R.T. -0.064 min
Lab File: d2911.D
Acq: 20 Jun 2024 7:16 pm

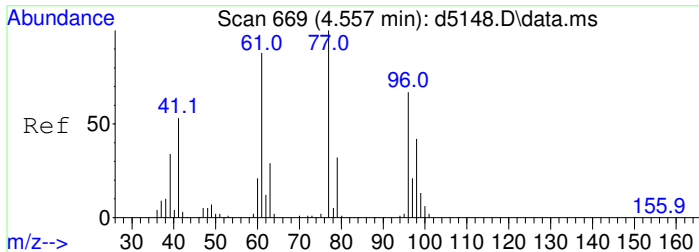
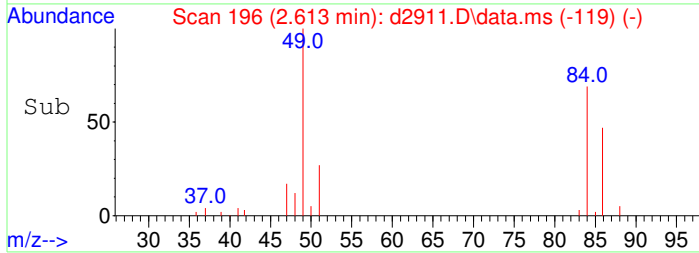
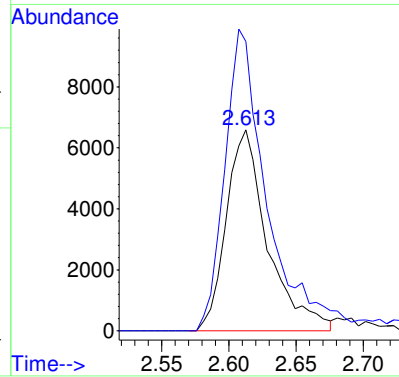
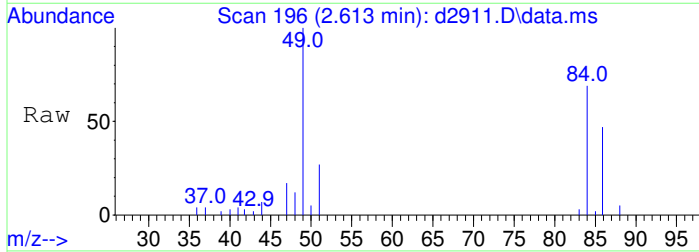
Tgt Ion:	43	Resp:	14964
Ion Ratio	Lower	Upper	
43	100		
58	26.1	6.9	46.9





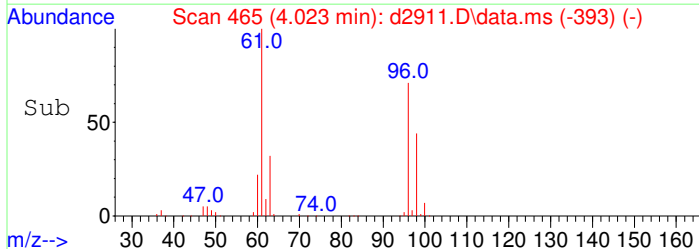
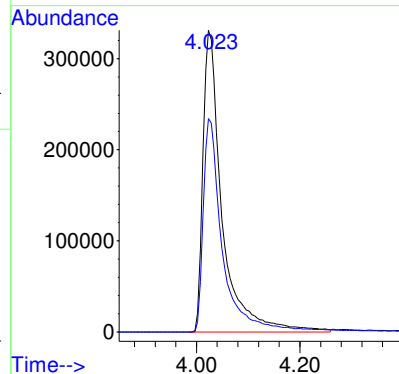
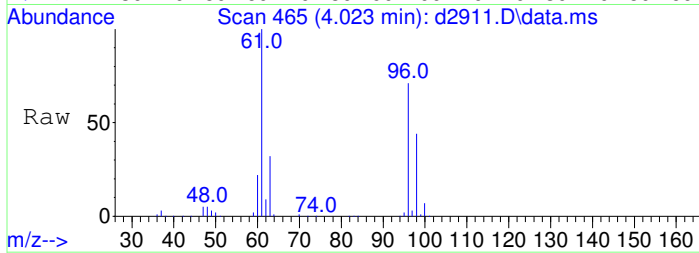
#13
Methylene Chloride
Concen: 0.56 ug
RT: 2.613 min Scan# 196
Delta R.T. -0.084 min
Lab File: d2911.D
Acq: 20 Jun 2024 7:16 pm

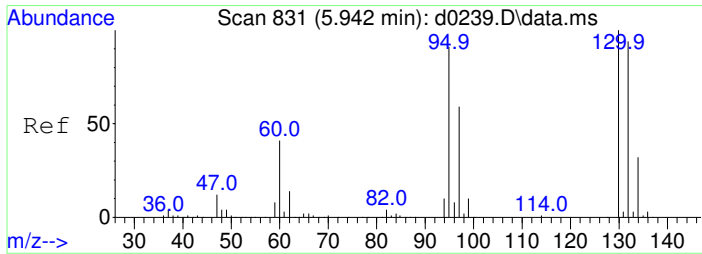
Tgt Ion: 84 Resp: 14109
Ion Ratio Lower Upper
84 100
49 153.9 82.9 122.9#



#17
cis-1,2-Dichloroethene
Concen: 117.11 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2911.D
Acq: 20 Jun 2024 7:16 pm

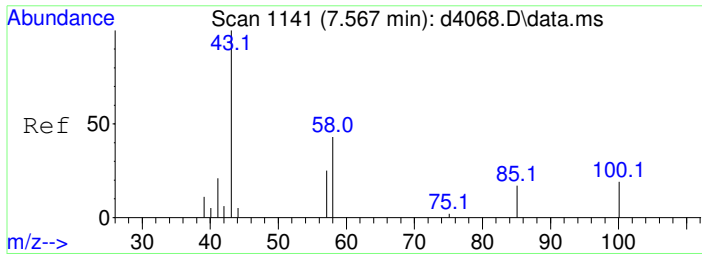
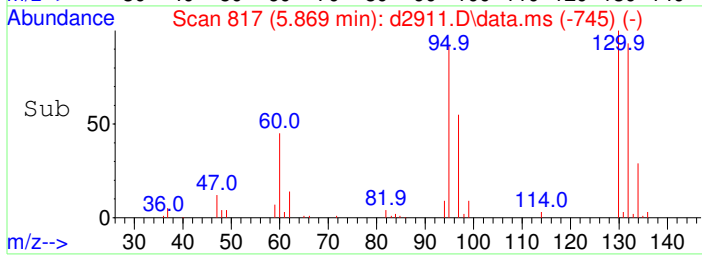
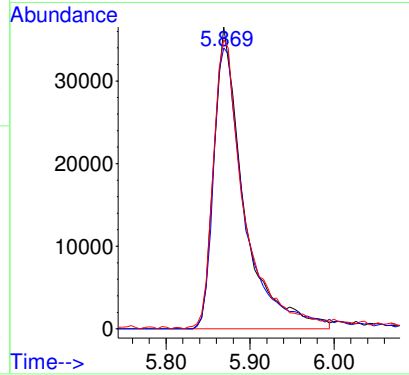
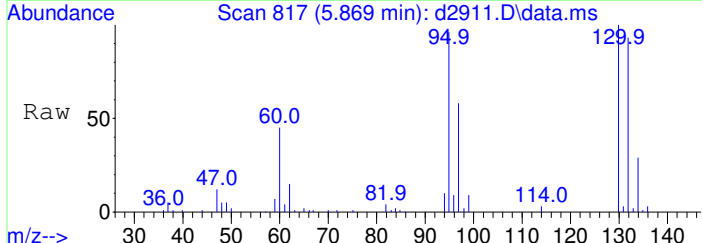
Tgt Ion: 61 Resp: 859904
Ion Ratio Lower Upper
61 100
96 71.9 68.2 102.4





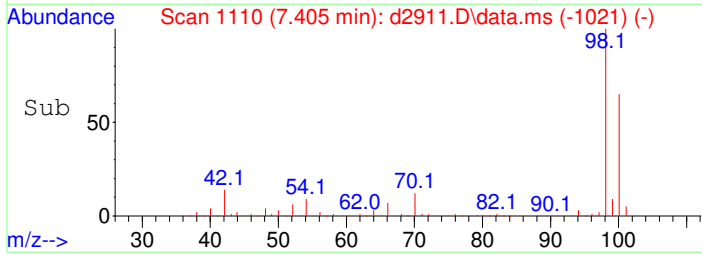
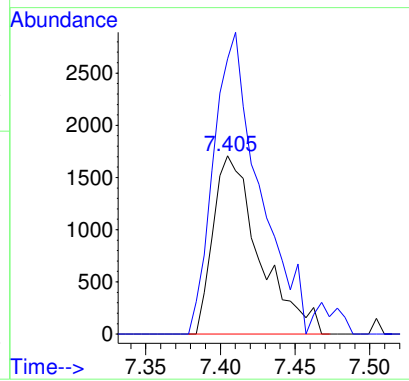
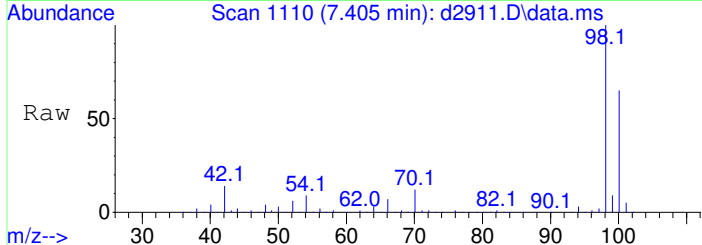
#30
 Trichloroethene
 Concen: 20.16 ug
 RT: 5.869 min Scan# 817
 Delta R.T. -0.120 min
 Lab File: d2911.D
 Acq: 20 Jun 2024 7:16 pm

Tgt Ion:	130	Resp:	89991
Ion Ratio	Lower	Upper	
130	100		
132	97.0	74.3	114.3
95	102.2	70.6	110.6



#43
 4-Methyl-2-Pentanone
 Concen: 0.62 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2911.D
 Acq: 20 Jun 2024 7:16 pm

Tgt Ion:	43	Resp:	3684
Ion Ratio	Lower	Upper	
43	100		
58	168.6	22.8	62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2912.D
 Acq On : 20 Jun 2024 7:40 pm
 Operator :
 Sample : 240614002-023a
 Misc : samp
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Jun 21 08:46:19 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

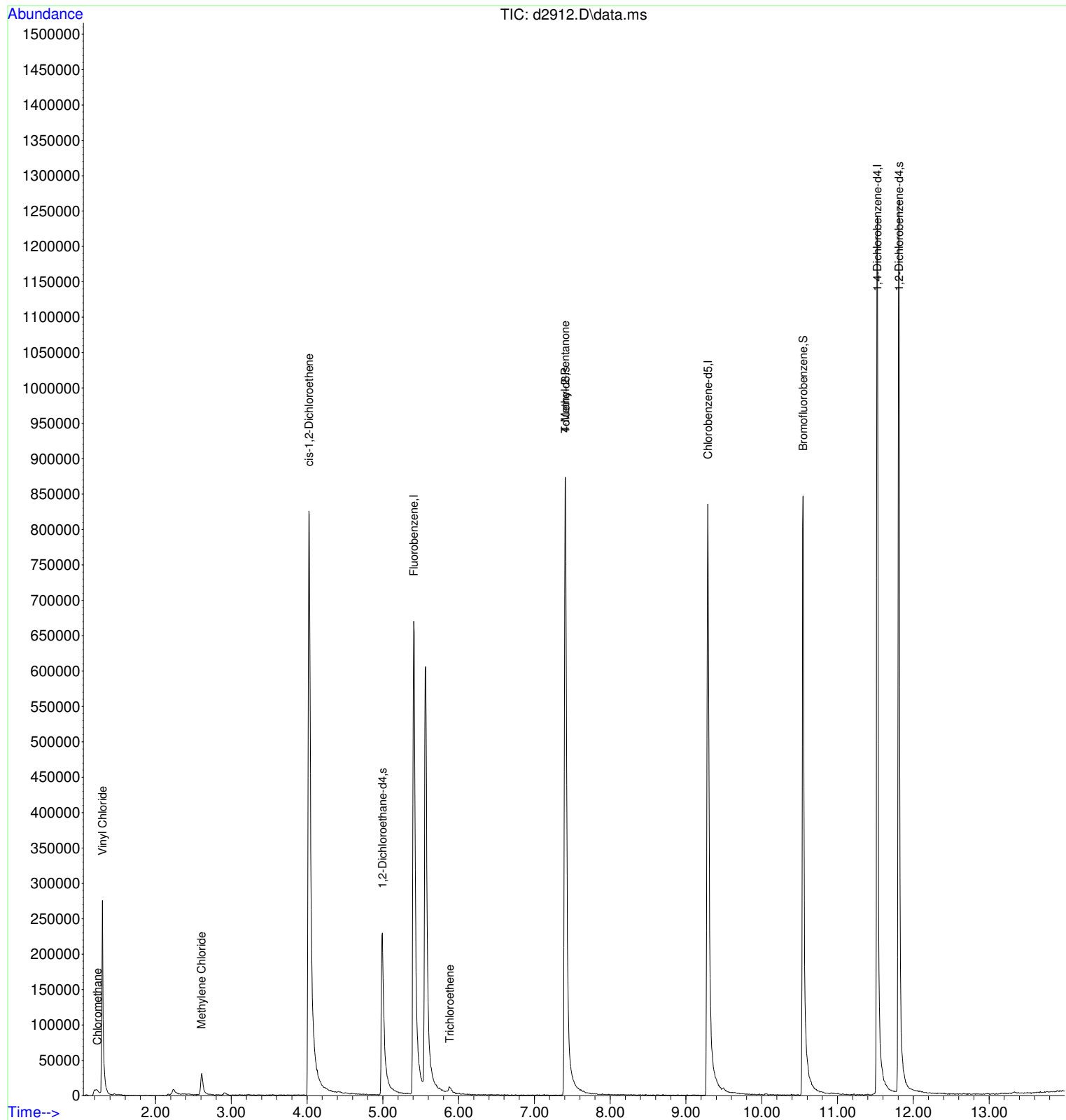
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

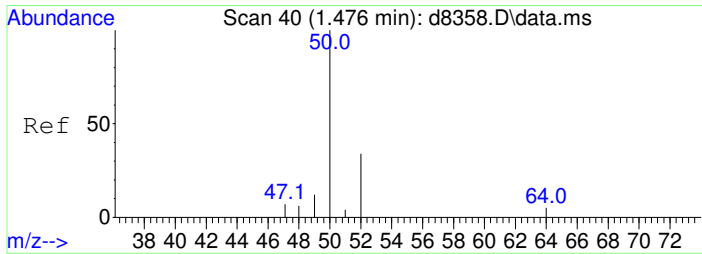
Internal Standards						
1) Fluorobenzene	5.407	96	758548	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	604128	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	315172	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	225621	47.80	ug	-0.12
44) Toluene-d8	7.410	98	757625	47.41	ug	-0.12
62) Bromofluorobenzene	10.545	95	315184	52.77	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	470398	49.10	ug	-0.08
Target Compounds						
						Qvalue
3) Chloromethane	1.231	50	4141	0.68	ug	100
4) Vinyl Chloride	1.299	62	226330	49.79	ug	97
11) Acetone	2.240	43	15757	Below	Cal	97
13) Methylene Chloride	2.608	84	15352	0.90	ug	# 53
17) cis-1,2-Dichloroethene	4.023	61	691830	94.95	ug	84
30) Trichloroethene	5.879	130	4385	0.98	ug	# 86
43) 4-Methyl-2-Pentanone	7.405	43	3578	0.60	ug	# 1

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2912.D
Acq On : 20 Jun 2024 7:40 pm
Operator :
Sample : 240614002-023a
Misc : samp
ALS Vial : 9 Sample Multiplier: 1

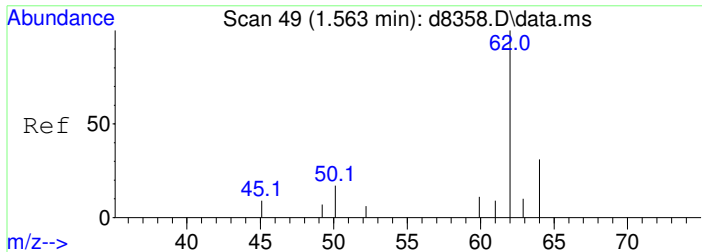
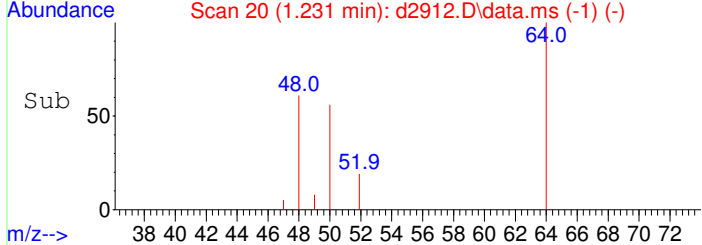
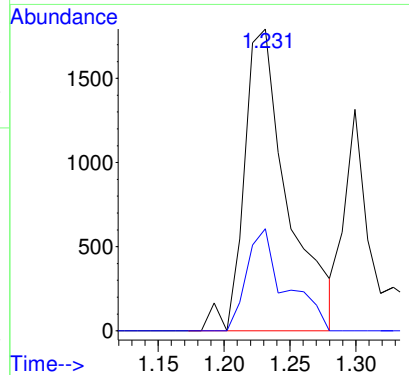
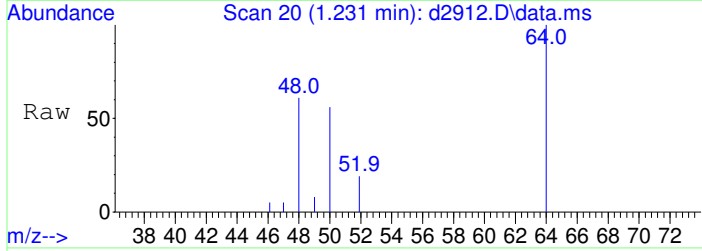
Quant Time: Jun 21 08:46:19 2024
Quant Method : C:\msdchem\1\QTmethods\111clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





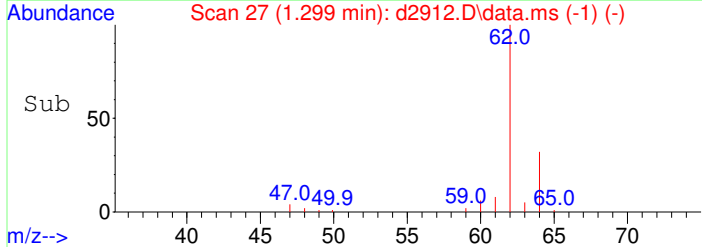
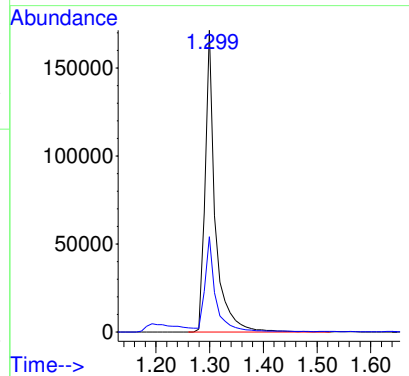
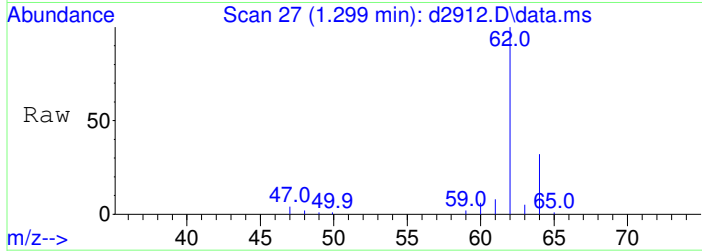
#3
 Chloromethane
 Concen: 0.68 ug
 RT: 1.231 min Scan# 20
 Delta R.T. -0.039 min
 Lab File: d2912.D
 Acq: 20 Jun 2024 7:40 pm

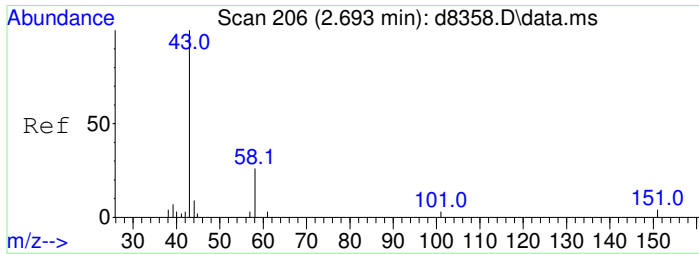
Tgt Ion	Resp	Lower	Upper
50	100		
52	30.1	24.1	36.1



#4
 Vinyl Chloride
 Concen: 49.79 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2912.D
 Acq: 20 Jun 2024 7:40 pm

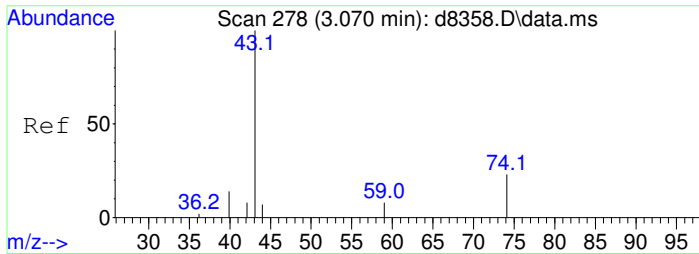
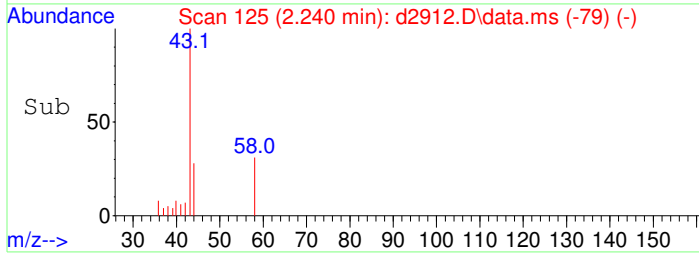
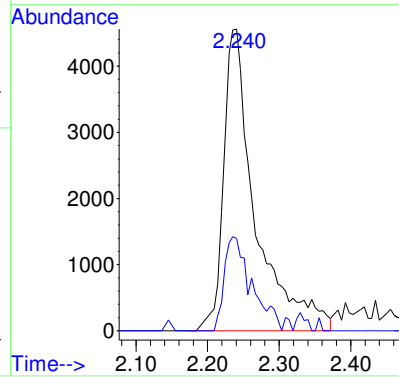
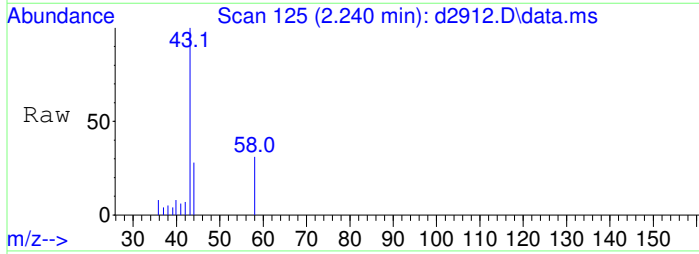
Tgt Ion	Resp	Lower	Upper
62	100		
64	33.3	11.6	51.6





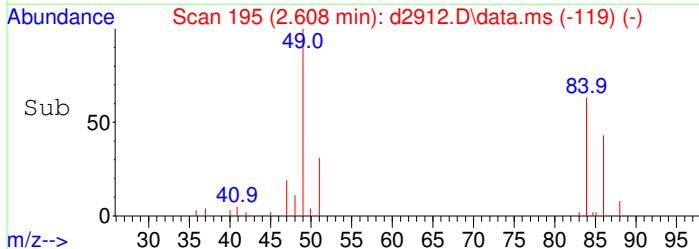
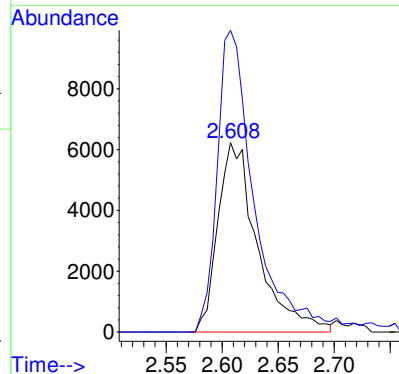
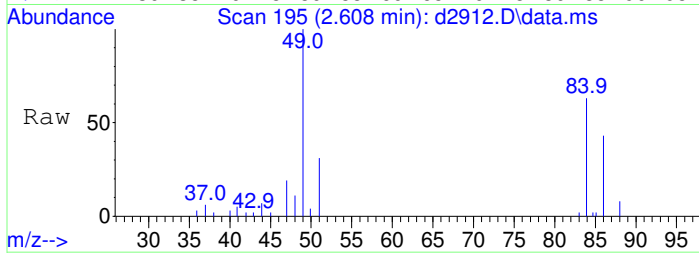
#11
Acetone
Concen: Below Cal
RT: 2.240 min Scan# 125
Delta R.T. -0.063 min
Lab File: d2912.D
Acq: 20 Jun 2024 7:40 pm

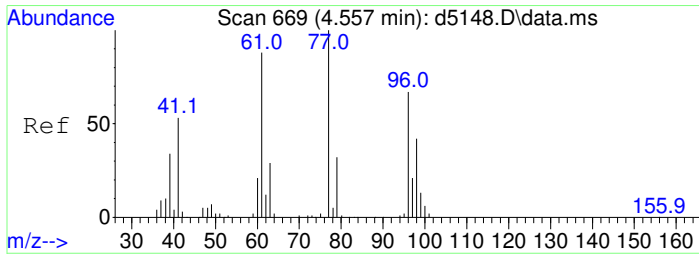
Tgt Ion: 43 Resp: 15757
Ion Ratio Lower Upper
43 100
58 28.6 6.9 46.9



#13
Methylene Chloride
Concen: 0.90 ug
RT: 2.608 min Scan# 195
Delta R.T. -0.089 min
Lab File: d2912.D
Acq: 20 Jun 2024 7:40 pm

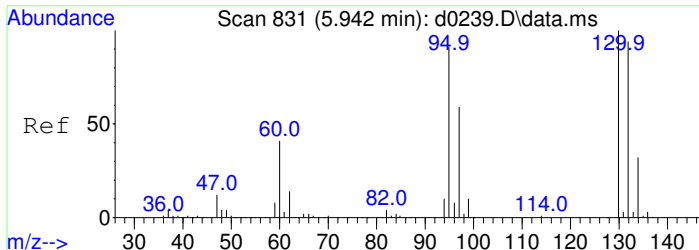
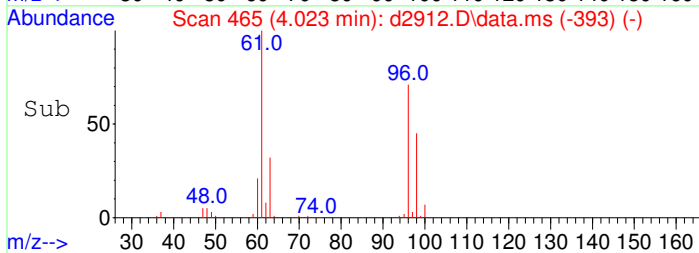
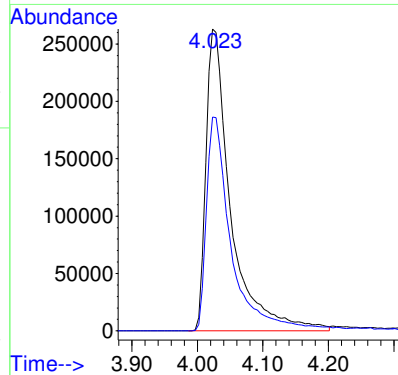
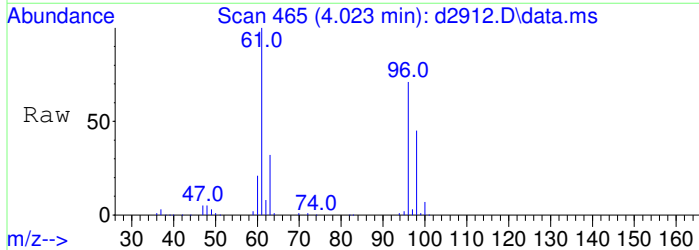
Tgt Ion: 84 Resp: 15352
Ion Ratio Lower Upper
84 100
49 150.7 82.9 122.9#





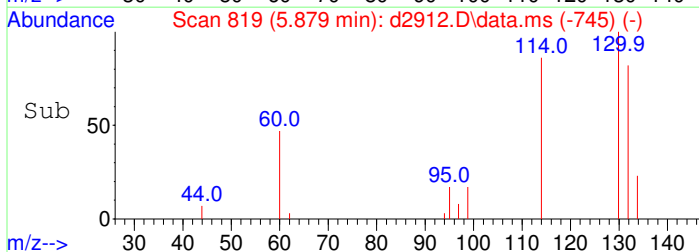
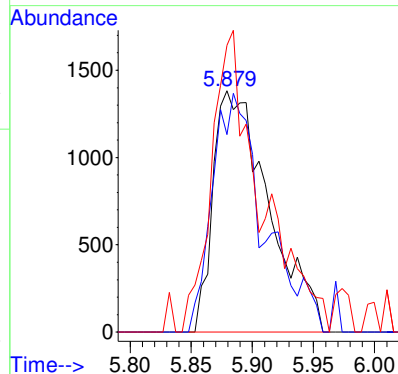
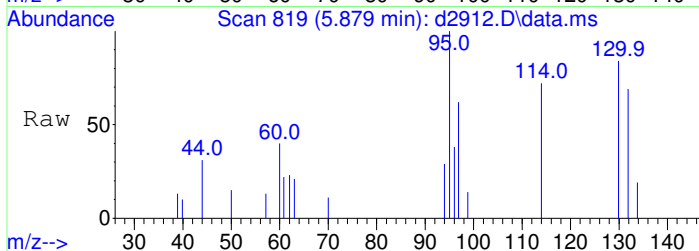
#17
cis-1,2-Dichloroethene
Concen: 94.95 ug
RT: 4.023 min Scan# 465
Delta R.T. -0.121 min
Lab File: d2912.D
Acq: 20 Jun 2024 7:40 pm

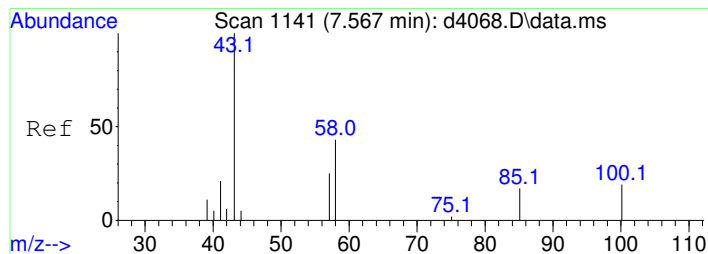
Tgt Ion	Resp	Lower	Upper
61	100		
96	71.1	68.2	102.4



#30
Trichloroethene
Concen: 0.98 ug
RT: 5.879 min Scan# 819
Delta R.T. -0.110 min
Lab File: d2912.D
Acq: 20 Jun 2024 7:40 pm

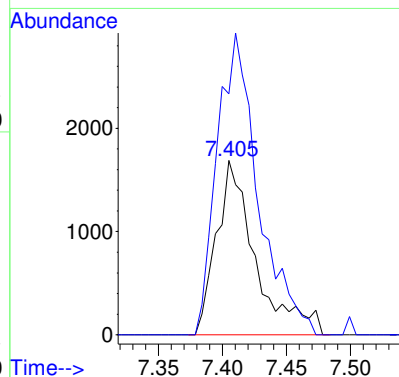
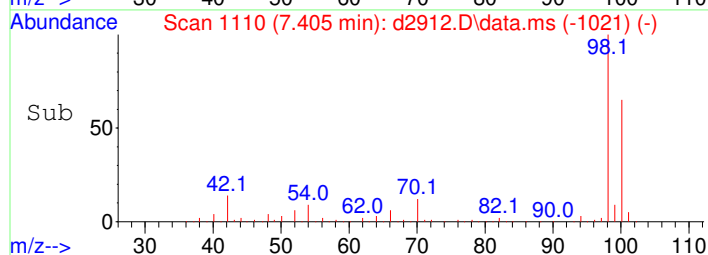
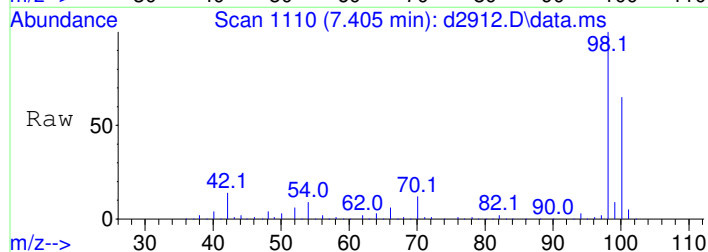
Tgt Ion	Resp	Lower	Upper
130	100		
132	73.4	74.3	114.3#
95	85.5	70.6	110.6





#43
 4-Methyl-2-Pentanone
 Concen: 0.60 ug
 RT: 7.405 min Scan# 1110
 Delta R.T. -0.032 min
 Lab File: d2912.D
 Acq: 20 Jun 2024 7:40 pm

Tgt Ion: 43 Resp: 3578
 Ion Ratio Lower Upper
 43 100
 58 183.0 22.8 62.8#



Data Path : C:\msdchem\1\data\062024\
 Data File : d2914.D
 Acq On : 20 Jun 2024 5:39 pm
 Operator :
 Sample : lcs-gases
 Misc : lcs
 ALS Vial : 18 Sample Multiplier: 1

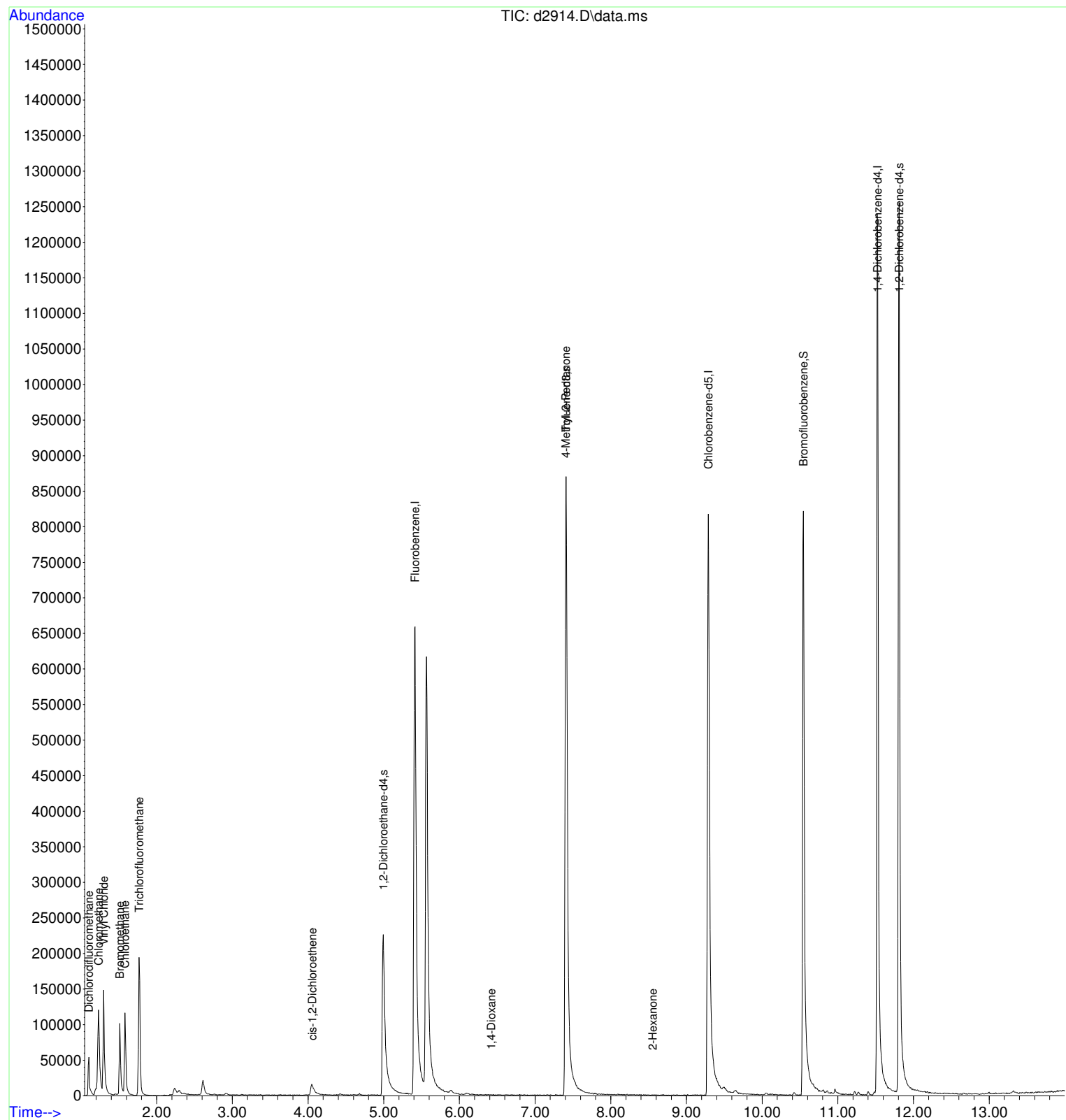
Quant Time: Jun 21 08:21:12 2024
 Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.413	96	748167	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	591925	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	322152	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	225645	48.47	ug	-0.12
44) Toluene-d8	7.410	98	739984	47.26	ug	-0.12
62) Bromofluorobenzene	10.546	95	309742	50.73	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	480436	49.06	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	45226	10.75	ug	98
3) Chloromethane	1.231	50	137217	23.00	ug	98
4) Vinyl Chloride	1.299	62	117286	26.16	ug	99
5) Bromomethane	1.513	94	48625	16.45	ug	98
6) Chloroethane	1.582	64	77019	24.24	ug	94
7) Trichlorofluoromethane	1.766	101	134859	25.73	ug	97
11) Acetone	2.241	43	18851	Below	Cal	97
13) Methylene Chloride	2.613	84	9807	Below	Cal #	53
17) cis-1,2-Dichloroethene	4.055	61	15282	2.13	ug	99
34) 1,4-Dioxane	6.419	88	106	2.15	ug #	23
43) 4-Methyl-2-Pentanone	7.405	43	3583	0.62	ug #	1
47) 2-Hexanone	8.553	43	99	4.40	ug #	33

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062024\
Data File : d2914.D
Acq On : 20 Jun 2024 5:39 pm
Operator :
Sample : lcs-gases
Misc : lcs
ALS Vial : 18 Sample Multiplier: 1

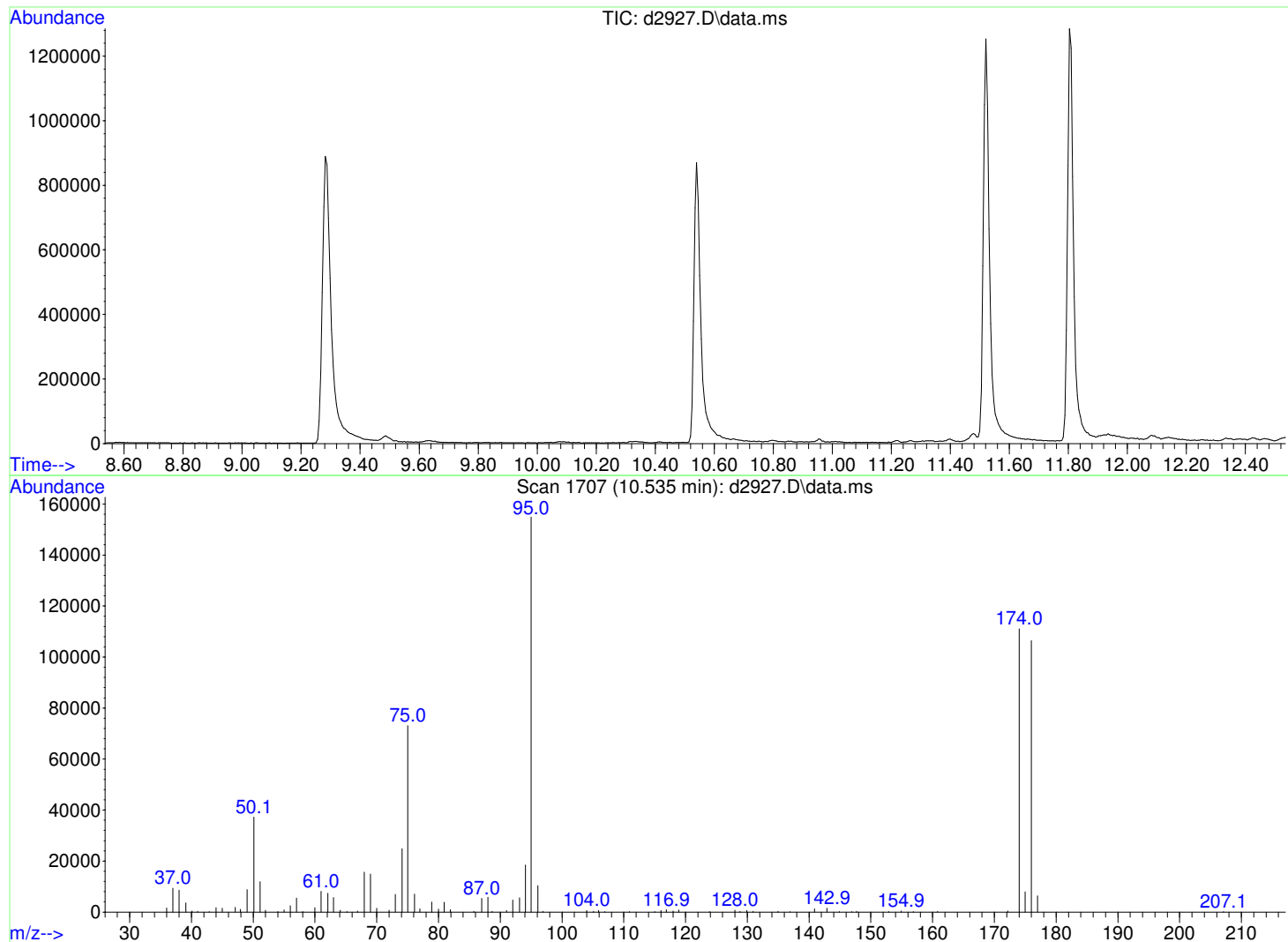
Quant Time: Jun 21 08:21:12 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062424\
Data File : d2927.D
Acq On : 24 Jun 2024 11:15 am
Operator :
Sample : bfb
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Title : Voa Calibration 524/8260 Water
Last Update : Tue Jun 18 14:50:04 2024



Spectrum Information: Scan 1707

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	24.0	37224	PASS
75	95	30	60	47.2	73096	PASS
95	95	100	100	100.0	154944	PASS
96	95	5	9	6.7	10401	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	100	71.7	111056	PASS
175	174	5	9	7.2	7962	PASS
176	174	95	101	95.8	106384	PASS
177	176	5	9	6.0	6421	PASS

Data Path : C:\msdchem\1\data\062424\
 Data File : d2929a.D
 Acq On : 24 Jun 2024 1:00 pm
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 24 13:22:25 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	916797	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	686426	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	385793	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	285097	49.97	ug	-0.12
44) Toluene-d8	7.405	98	856128	47.15	ug	-0.13
62) Bromofluorobenzene	10.540	95	350231	47.90	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	614013	52.36	ug	-0.08
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.105	85	43734	8.49	ug	97
3) Chloromethane	1.231	50	139229	19.05	ug	97
4) Vinyl Chloride	1.299	62	122328	22.27	ug	93
5) Bromomethane	1.513	94	62121	17.15	ug	97
6) Chloroethane	1.581	64	86790	22.29	ug	92
7) Trichlorofluoromethane	1.766	101	175952	27.40	ug	97
8) Freon113	2.184	101	77659	20.89	ug	99
9) 1,1-Dichloroethene	2.165	61	175227	34.67	ug	# 72
10) Carbon Disulfide	2.356	76	369919	25.59	ug	100
11) Acetone	2.230	43	137294	27.36	ug	92
12) Methyl Acetate	2.539	43	171009	26.67	ug	# 78
13) Methylene Chloride	2.602	84	147867	27.55	ug	# 42
14) trans-1,2-Dichloroethene	2.891	96	133316	27.70	ug	# 75
15) Mtbe	2.906	73	880479	47.67	ug	# 90
16) 1,1-Dichloroethane	3.347	63	271698	27.48	ug	98
17) cis-1,2-Dichloroethene	4.028	61	255167	28.98	ug	# 73
18) 2,2-Dichloropropane	4.013	77	206145	26.03	ug	# 62
19) Bromochloromethane	4.296	128	82492	31.30	ug	# 35
20) Chloroform	4.411	83	248399	25.35	ug	98
21) Cyclohexane	4.679	84	125104	23.32	ug	# 53
22) 1,1-Dichloro-1-propene	4.820	75	174146	26.21	ug	93
23) 1,2-Dichloroethane	5.082	62	236001	27.67	ug	99
24) 2-Butanone	4.118	43	106943m	24.69	ug	
27) 1,1,1-Trichloroethane	4.610	97	223035	28.48	ug	99
28) Carbon Tetrachloride	4.810	117	117523	18.60	ug	96
29) Benzene	5.056	78	564877	26.35	ug	100
30) Trichloroethene	5.869	130	160936	31.75	ug	97
31) Methyl Cyclohexane	6.094	83	170328	25.73	ug	# 77
32) 1,2-Dichloropropane	6.120	63	161518	27.92	ug	99
33) Dibromomethane	6.272	174	99858	28.13	ug	91
34) 1,4-Dioxane	6.341	88	37671	660.21	ug	# 1
35) Bromodichloromethane	6.487	83	189597	26.06	ug	# 40
36) cis-1,3-Dichloropropene	7.075	75	220300	27.17	ug	99
37) trans-1,3-Dichloropropene	7.814	75	194492	26.73	ug	98
38) 1,1,2-Trichloroethane	8.024	97	149231	28.64	ug	# 60
39) 1,3-Dichloropropane	8.233	76	235388	25.97	ug	# 71
40) 1,2-Dibromoethane	8.653	107	141742	28.74	ug	88
41) Dibromochloromethane	8.522	129	169594	29.90	ug	93
42) Bromoform	10.210	173	116199	28.07	ug	98
43) 4-Methyl-2-Pentanone	7.305	43	201884	29.92	ug	92
45) Toluene	7.489	92	358848	27.34	ug	100
46) Tetrachloroethene	8.202	164	114828	28.27	ug	99
47) 2-Hexanone	8.433	43	122053	24.49	ug	89
49) Chlorobenzene	9.324	112	410439	28.93	ug	99
50) 1,1,1,2-Tetrachloroethane	9.429	133	143882	29.39	ug	# 93
51) Ethylbenzene	9.481	106	226175	30.54	ug	90

Data Path : C:\msdchem\1\data\062424\
 Data File : d2929a.D
 Acq On : 24 Jun 2024 1:00 pm
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

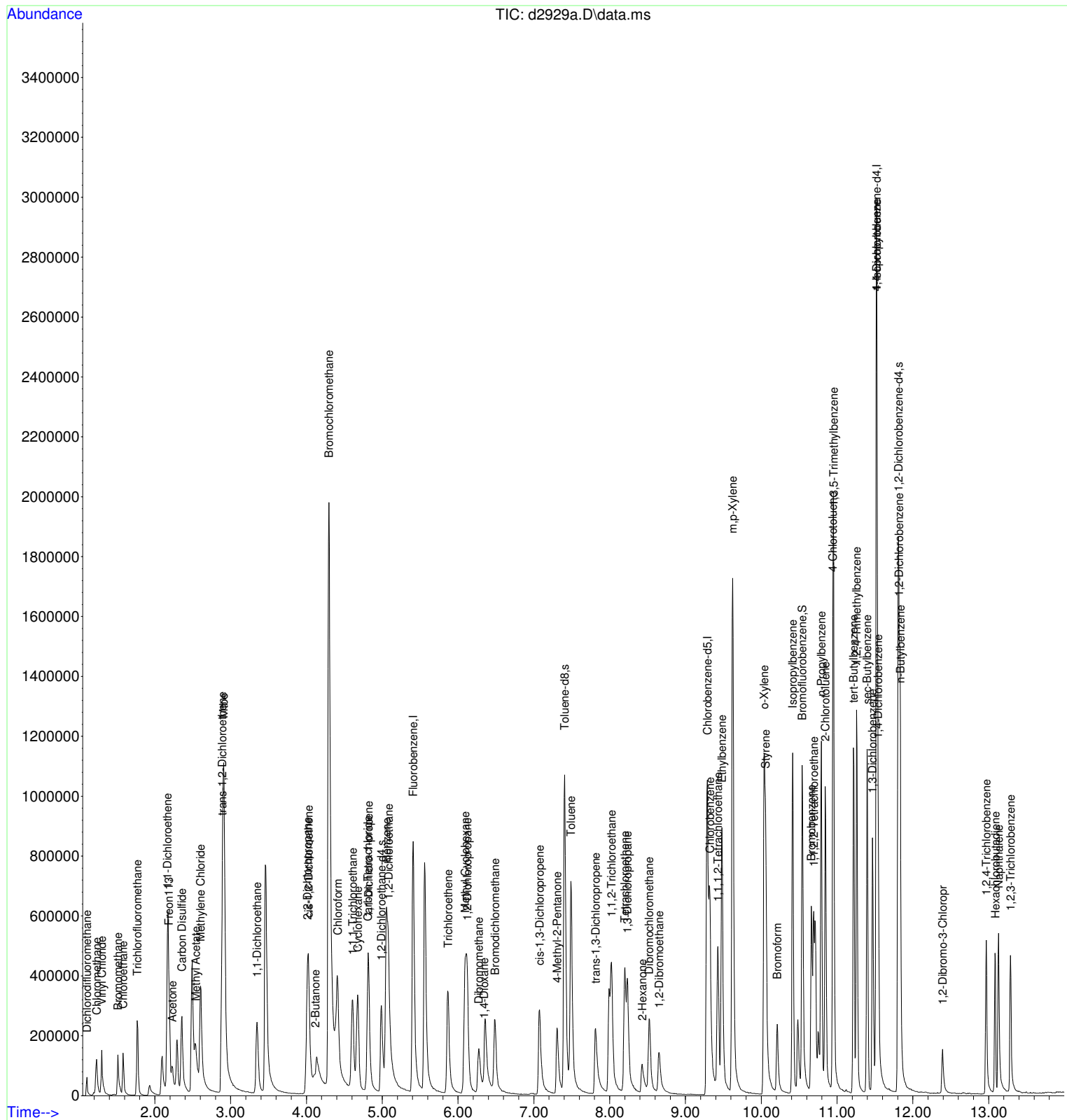
Quant Time: Jun 24 13:22:25 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	1062519	56.78	ug	100
53) o-Xylene	10.037	106	282870	29.19	ug	99
54) Styrene	10.058	104	429267	29.61	ug	78
55) Isopropylbenzene	10.414	105	675155	29.15	ug	97
56) Bromobenzene	10.661	77	231707m	27.31	ug	
57) 2-Chlorotoluene	10.844	91	478243	26.07	ug	95
58) 4-Chlorotoluene	10.944	91	532525	26.88	ug	99
59) 1,3,5-Trimethylbenzene	10.954	105	574485	30.65	ug	97
60) tert-Butylbenzene	11.217	119	461561	30.38	ug	97
61) 1,2,4-Trimethylbenzene	11.259	105	569204	32.13	ug	96
63) 1,1,2,2-Tetrachloroethane	10.692	83	219914	25.68	ug	96
64) n-Propylbenzene	10.792	91	717383	30.34	ug	98
65) 1,3-Dichlorobenzene	11.468	146	303562	31.74	ug	96
66) sec-Butylbenzene	11.395	105	628094	29.89	ug	93
67) 4-Isopropyltoluene	11.521	119	559180	31.36	ug	98
68) 1,4-Dichlorobenzene	11.542	146	314520	29.67	ug	# 51
69) 1,2-Dichlorobenzene	11.820	146	304763	29.15	ug	# 91
70) n-Butylbenzene	11.835	91	410784	31.48	ug	100
71) 1,2-Dibromo-3-Chloropr	12.391	157	44244	28.23	ug	# 85
72) 1,2,4-Trichlorobenzene	12.968	180	131292	23.82	ug	91
73) Hexachlorobutadiene	13.088	225	57421	22.94	ug	91
74) Naphthalene	13.130	128	411416	25.14	ug	99
75) 1,2,3-Trichlorobenzene	13.288	180	117076	22.01	ug	# 88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2929a.D
Acq On : 24 Jun 2024 1:00 pm
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 24 13:22:25 2024
Quant Method : C:\msdchem\1\QTmethods\1lclp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062424\
 Data File : d2932.D
 Acq On : 24 Jun 2024 2:05 pm
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

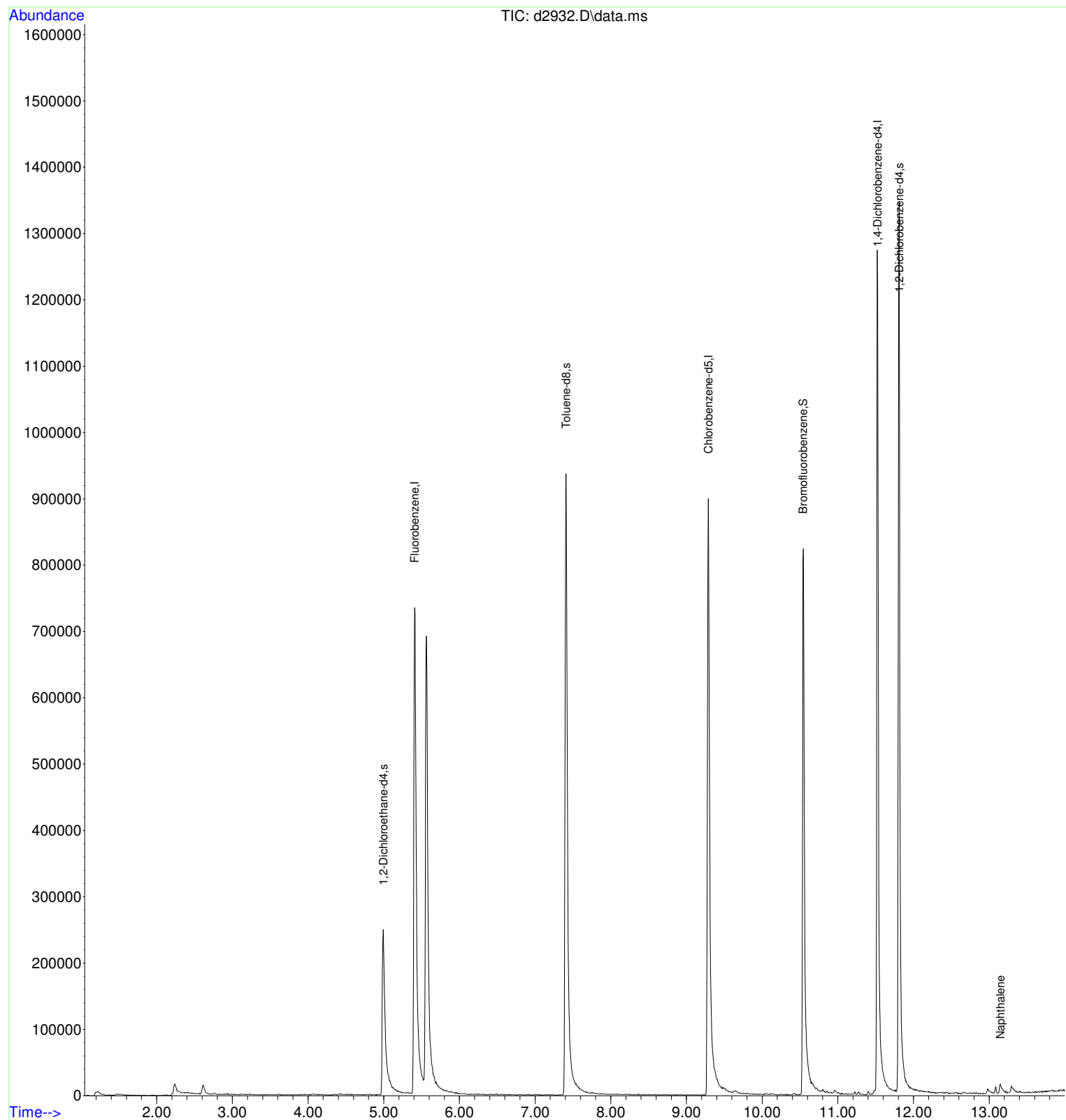
Quant Time: Jun 24 14:32:43 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

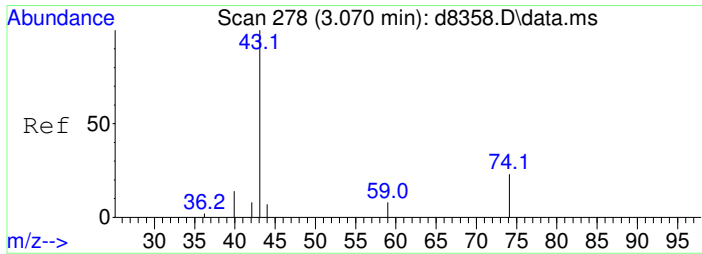
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	862906	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	653729	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	337863	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	253985	47.30	ug	-0.12
44) Toluene-d8	7.410	98	792854	45.85	ug	-0.12
62) Bromofluorobenzene	10.540	95	315815	49.32	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	506067	49.27	ug	-0.08
Target Compounds						
11) Acetone	2.235	43	31664	Below Cal		Qvalue 97
13) Methylene Chloride	2.613	84	6337	Below Cal	#	20
74) Naphthalene	13.146	128	15798	1.10 ug	#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2932.D
Acq On : 24 Jun 2024 2:05 pm
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

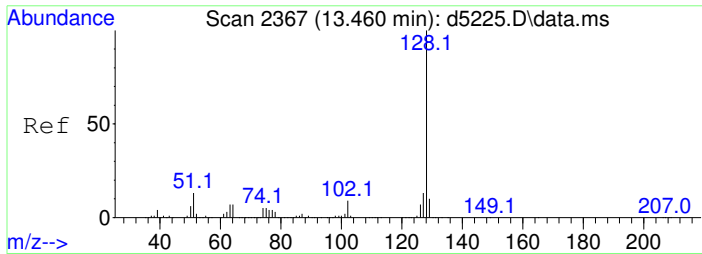
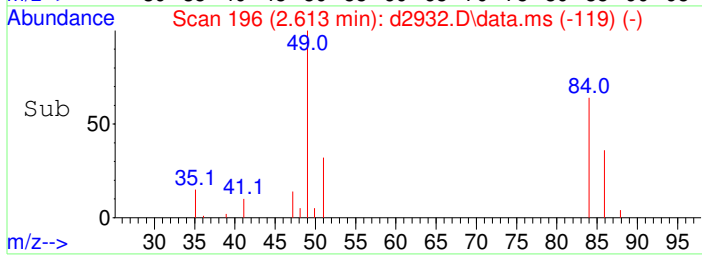
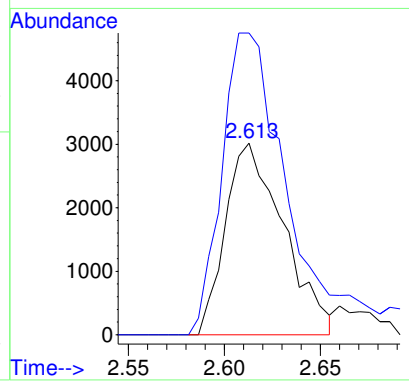
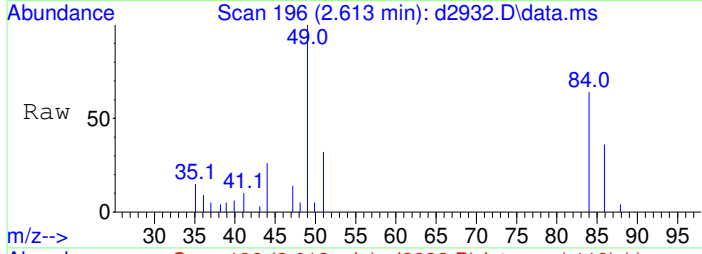
Quant Time: Jun 24 14:32:43 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





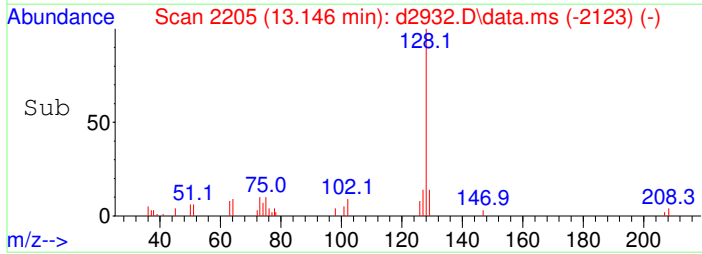
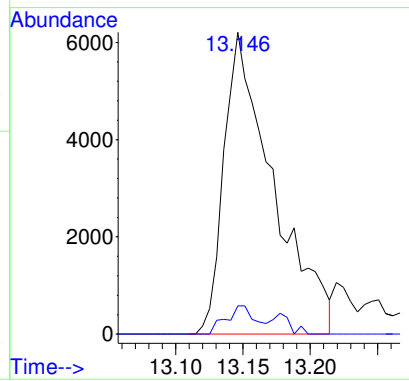
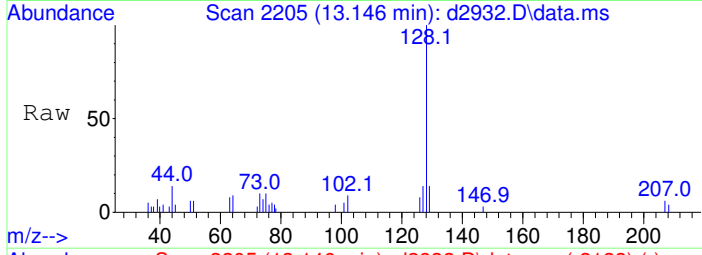
#13
 Methylene Chloride
 Concen: Below Cal
 RT: 2.613 min Scan# 196
 Delta R.T. -0.084 min
 Lab File: d2932.D
 Acq: 24 Jun 2024 2:05 pm

Tgt Ion:	84	Resp:	6337
Ion Ratio	Lower	Upper	
84	100		
49	184.7	82.9	122.9#



#74
 Naphthalene
 Concen: 1.10 ug
 RT: 13.146 min Scan# 2205
 Delta R.T. -0.068 min
 Lab File: d2932.D
 Acq: 24 Jun 2024 2:05 pm

Tgt Ion:	128	Resp:	15798
Ion Ratio	Lower	Upper	
128	100		
102	5.6	5.9	8.9#



Data Path : C:\msdchem\1\data\062424\
 Data File : d2933.D
 Acq On : 24 Jun 2024 2:27 pm
 Operator :
 Sample : 240614002-039a
 Misc : samp
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jun 24 14:57:24 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

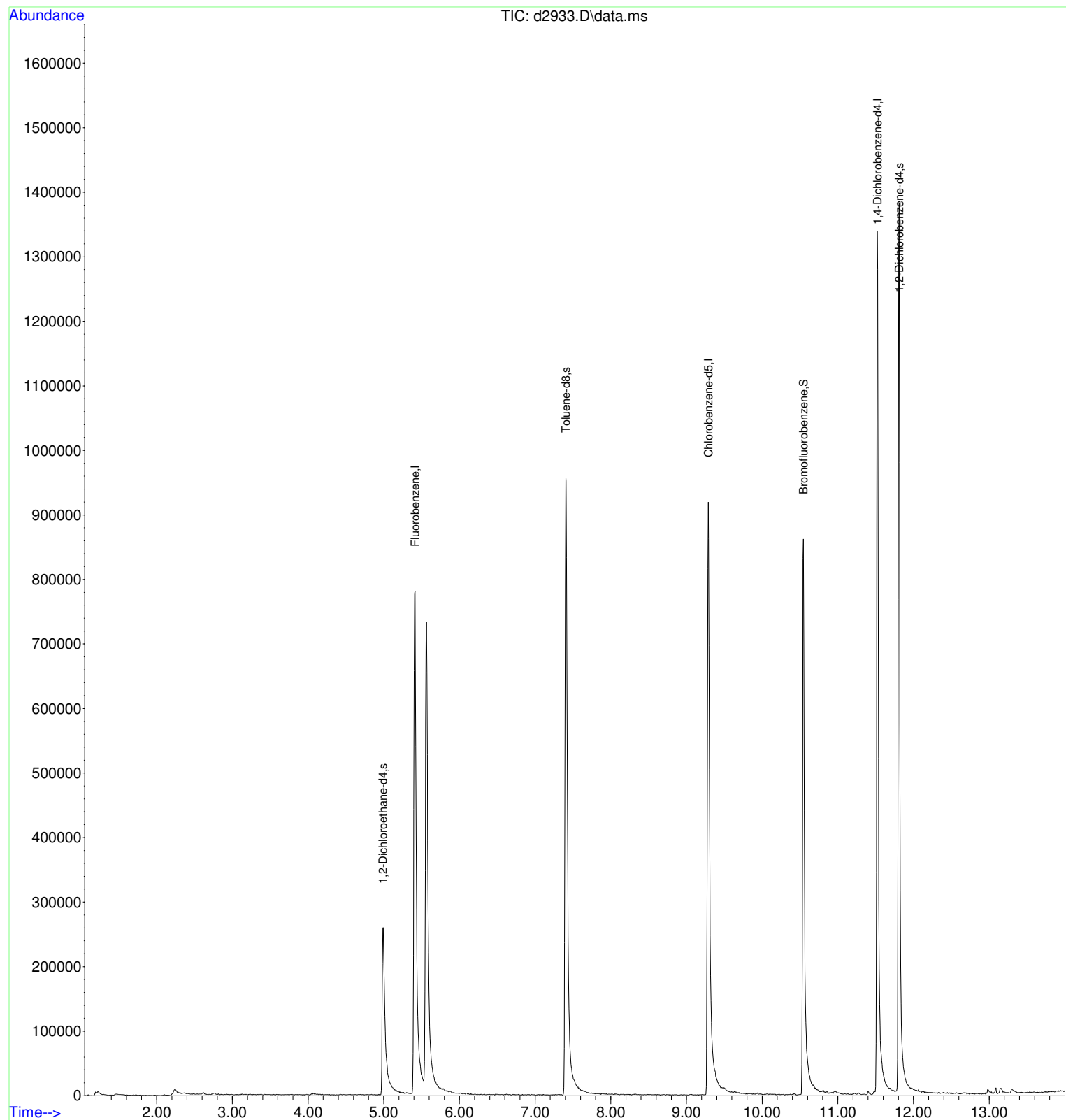
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

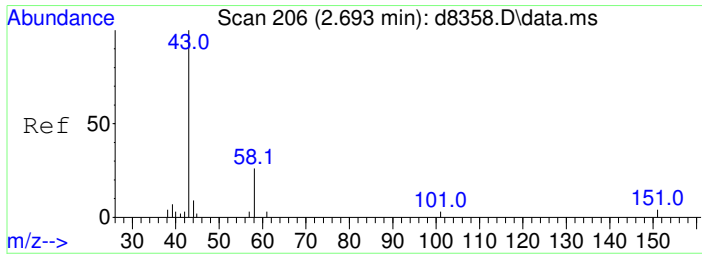
Internal Standards						
1) Fluorobenzene	5.412	96	901935	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	672458	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	349818	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	266623	47.51	ug	-0.12
44) Toluene-d8	7.405	98	846915	47.61	ug	-0.13
62) Bromofluorobenzene	10.545	95	321786	48.54	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	520510	48.95	ug	-0.08
Target Compounds						Qvalue
11) Acetone	2.246	43	16671	Below Cal		79
13) Methylene Chloride	2.623	84	821	Below Cal	#	23

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2933.D
Acq On : 24 Jun 2024 2:27 pm
Operator :
Sample : 240614002-039a
Misc : samp
ALS Vial : 4 Sample Multiplier: 1

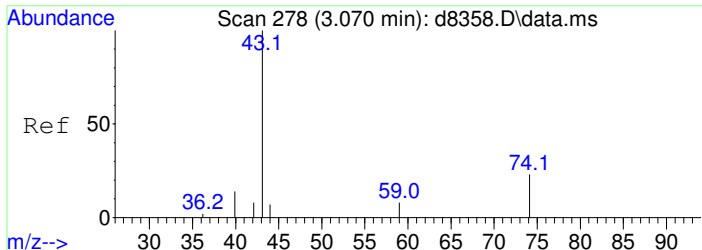
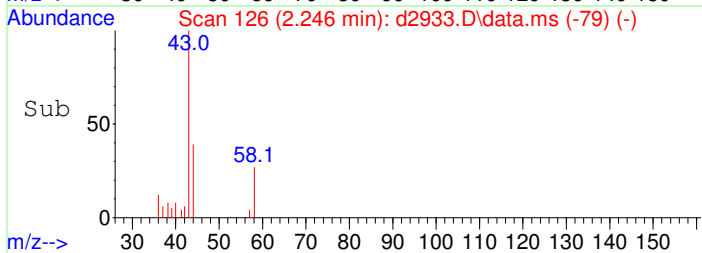
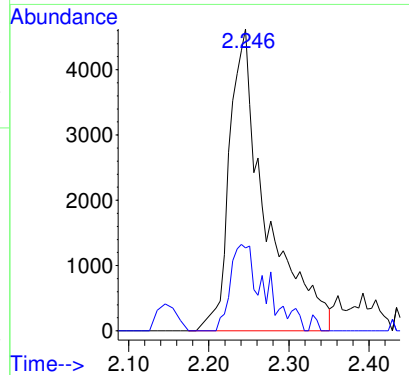
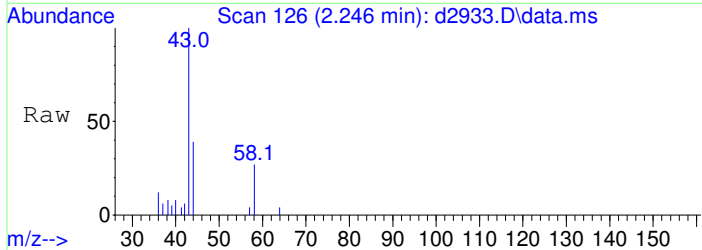
Quant Time: Jun 24 14:57:24 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





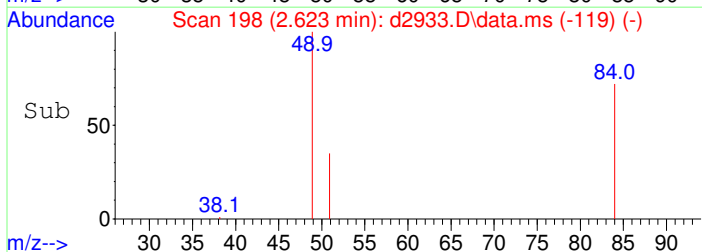
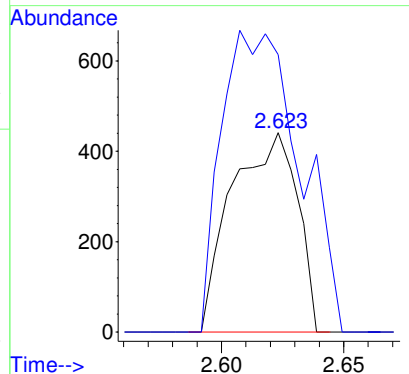
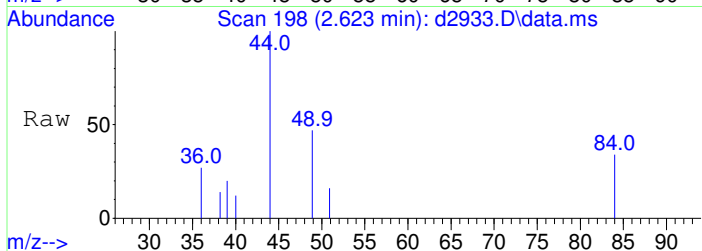
#11
Acetone
Concen: Below Cal
RT: 2.246 min Scan# 126
Delta R.T. -0.058 min
Lab File: d2933.D
Acq: 24 Jun 2024 2:27 pm

Tgt Ion	43	58	Resp	16671	Lower	Upper
Ion Ratio	100	15.8			6.9	46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.623 min Scan# 198
Delta R.T. -0.074 min
Lab File: d2933.D
Acq: 24 Jun 2024 2:27 pm

Tgt Ion	84	49	Resp	821	Lower	Upper
Ion Ratio	100	181.4			82.9	122.9#



Data Path : C:\msdchem\1\data\062424\
Data File : d2934.D
Acq On : 24 Jun 2024 2:49 pm
Operator :
Sample : 240614002-040a
Misc : samp
ALS Vial : 5 Sample Multiplier: 1

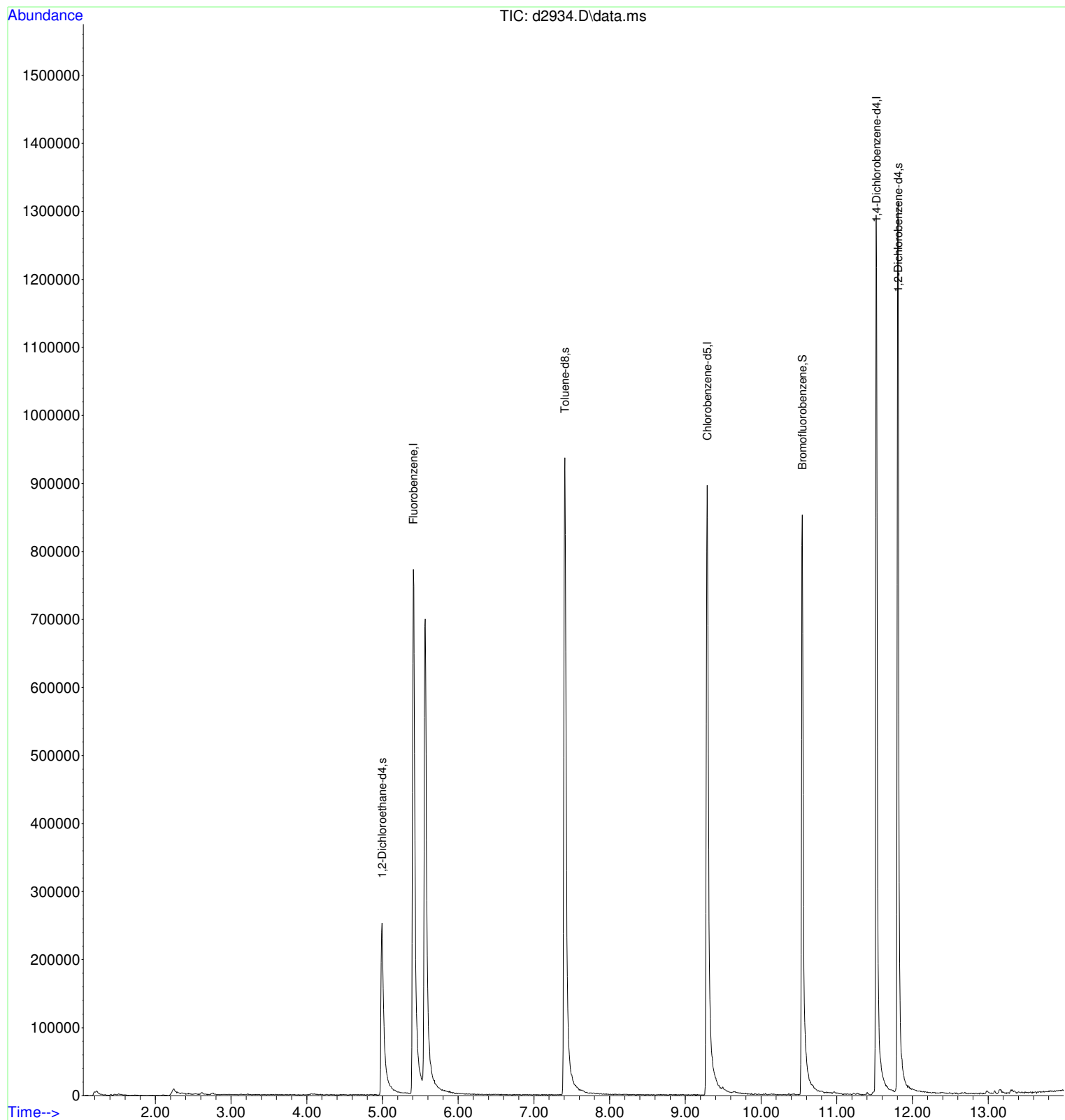
Quant Time: Jun 24 15:25:59 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration

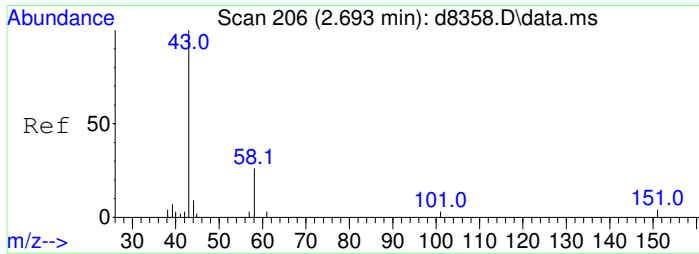
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	872403	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	656767	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.526	152	329611	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.993	65	248917	45.85	ug	-0.12
44) Toluene-d8	7.410	98	822764	47.35	ug	-0.12
62) Bromofluorobenzene	10.546	95	312984	50.10	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	511913	51.09	ug	-0.08
Target Compounds						Qvalue
11) Acetone	2.246	43	15753	Below Cal		81
13) Methylene Chloride	2.618	84	918	Below Cal	#	37

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2934.D
Acq On : 24 Jun 2024 2:49 pm
Operator :
Sample : 240614002-040a
Misc : samp
ALS Vial : 5 Sample Multiplier: 1

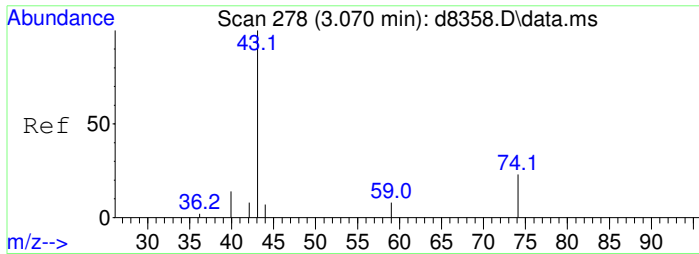
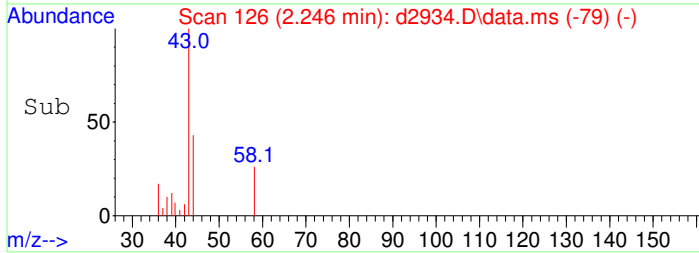
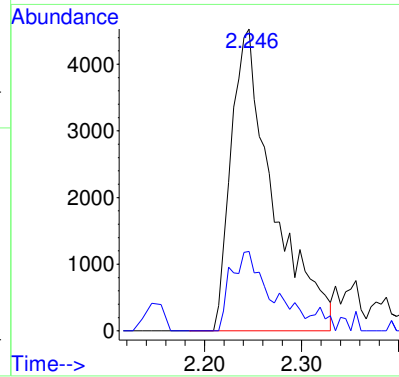
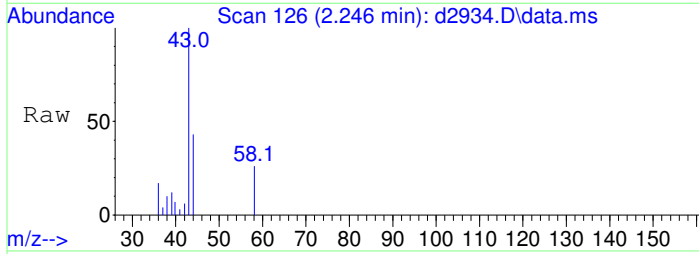
Quant Time: Jun 24 15:25:59 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





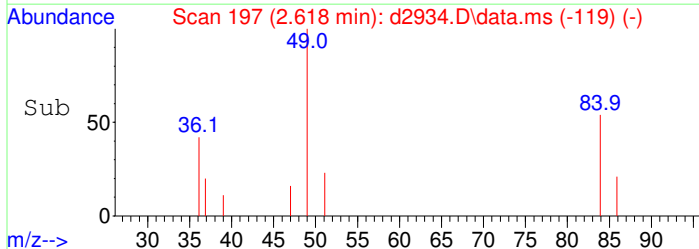
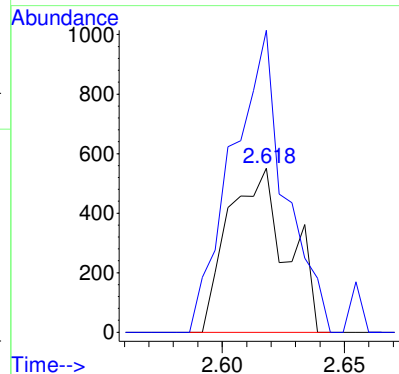
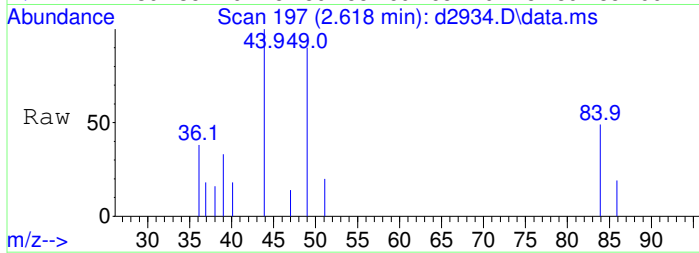
#11
Acetone
Concen: Below Cal
RT: 2.246 min Scan# 126
Delta R.T. -0.058 min
Lab File: d2934.D
Acq: 24 Jun 2024 2:49 pm

Tgt Ion: 43 Resp: 15753
Ion Ratio Lower Upper
43 100
58 17.3 6.9 46.9



#13
Methylene Chloride
Concen: Below Cal
RT: 2.618 min Scan# 197
Delta R.T. -0.079 min
Lab File: d2934.D
Acq: 24 Jun 2024 2:49 pm

Tgt Ion: 84 Resp: 918
Ion Ratio Lower Upper
84 100
49 167.4 82.9 122.9#



Data Path : C:\msdchem\1\data\062424\
 Data File : d2935.D
 Acq On : 24 Jun 2024 3:14 pm
 Operator :
 Sample : 240614002-024a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

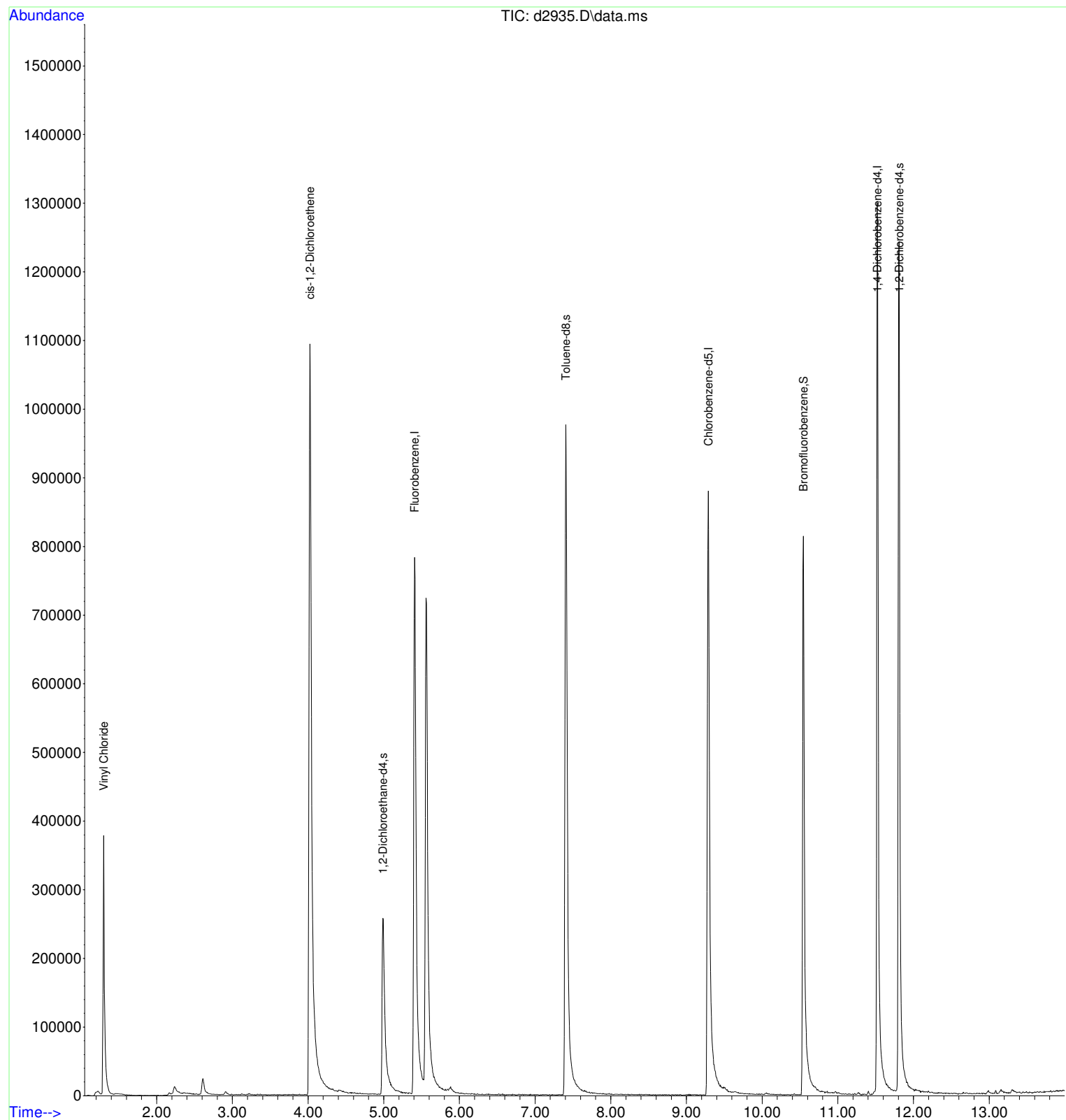
Quant Time: Jun 24 15:33:05 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

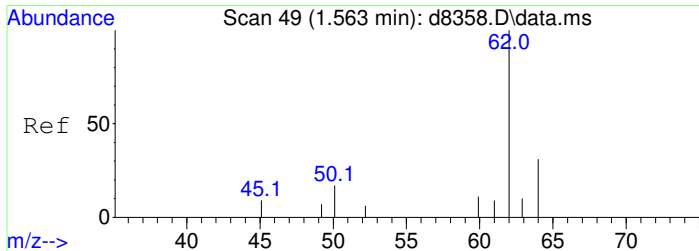
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	889018	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	660160	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	335502	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	264596	47.83	ug	-0.12
44) Toluene-d8	7.405	98	827648	47.39	ug	-0.13
62) Bromofluorobenzene	10.546	95	306048	48.13	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	503434	49.36	ug	-0.08
Target Compounds						Qvalue
4) Vinyl Chloride	1.299	62	314126	58.96	ug	99
11) Acetone	2.235	43	22128	Below	Cal	98
13) Methylene Chloride	2.608	84	11123	Below	Cal #	38
17) cis-1,2-Dichloroethene	4.023	61	884845	103.62	ug	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2935.D
Acq On : 24 Jun 2024 3:14 pm
Operator :
Sample : 240614002-024a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

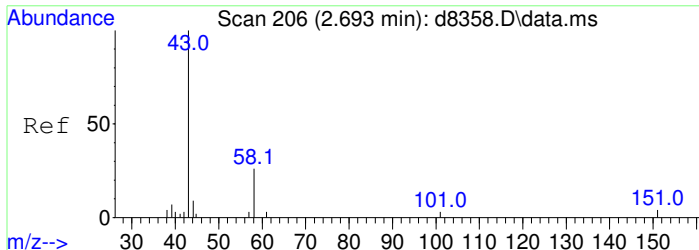
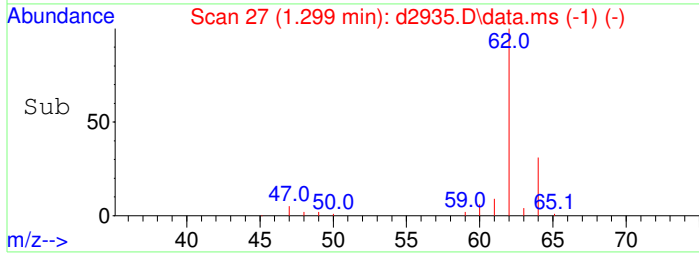
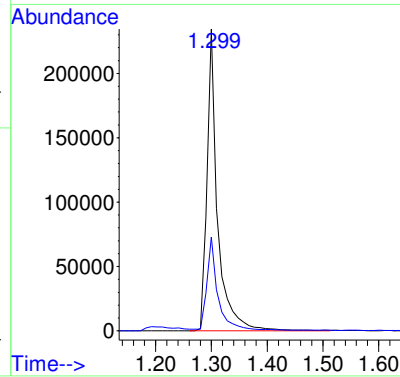
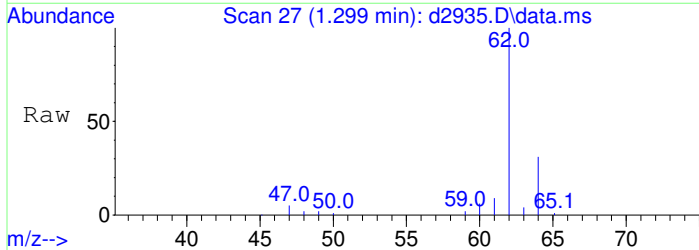
Quant Time: Jun 24 15:33:05 2024
Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration





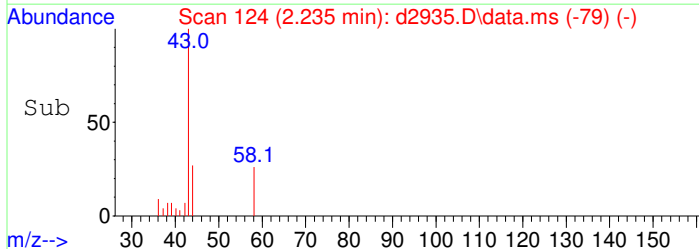
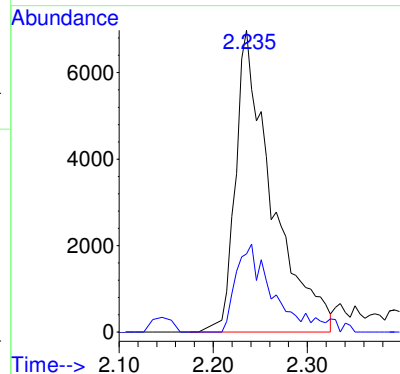
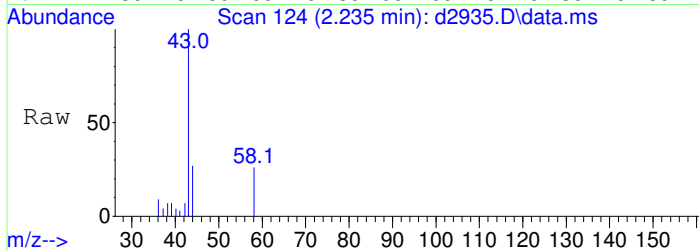
#4
 Vinyl Chloride
 Concen: 58.96 ug
 RT: 1.299 min Scan# 27
 Delta R.T. -0.039 min
 Lab File: d2935.D
 Acq: 24 Jun 2024 3:14 pm

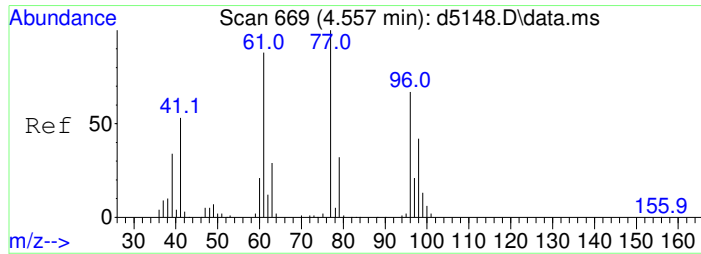
Tgt Ion: 62 Resp: 314126
 Ion Ratio Lower Upper
 62 100
 64 32.4 11.6 51.6



#11
 Acetone
 Concen: Below Cal
 RT: 2.235 min Scan# 124
 Delta R.T. -0.069 min
 Lab File: d2935.D
 Acq: 24 Jun 2024 3:14 pm

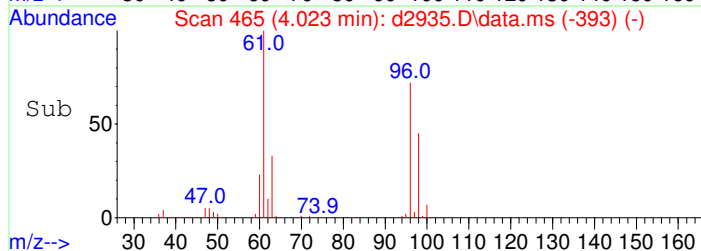
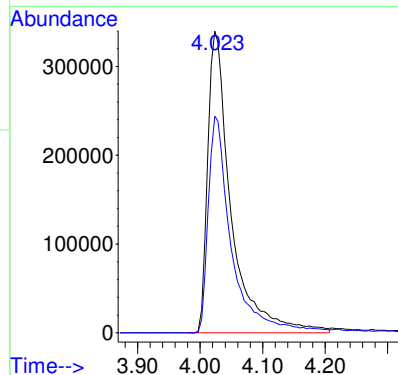
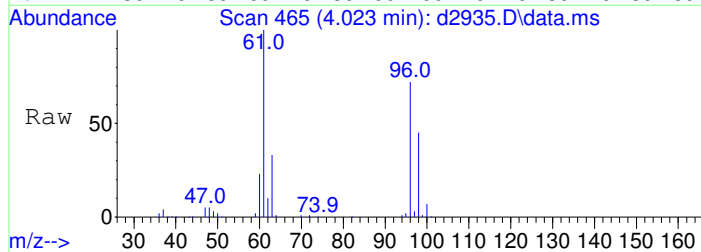
Tgt Ion: 43 Resp: 22128
 Ion Ratio Lower Upper
 43 100
 58 27.8 6.9 46.9





#17
 cis-1,2-Dichloroethene
 Concen: 103.62 ug
 RT: 4.023 min Scan# 465
 Delta R.T. -0.121 min
 Lab File: d2935.D
 Acq: 24 Jun 2024 3:14 pm

Tgt Ion: 61 Resp: 884845
 Ion Ratio Lower Upper
 61 100
 96 71.1 68.2 102.4



Data Path : C:\msdchem\1\data\062424\
 Data File : d2946.D
 Acq On : 24 Jun 2024 8:30 pm
 Operator :
 Sample : 240614002-023ams
 Misc : ms
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 25 08:05:34 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.407	96	839364	50.00	ug	-0.12
26) Chlorobenzene-d5	9.287	117	647364	50.00	ug	-0.12
48) 1,4-Dichlorobenzene-d4	11.521	152	375004	50.00	ug	-0.08
System Monitoring Compounds						
25) 1,2-Dichloroethane-d4	4.988	65	264798	50.70	ug	-0.12
44) Toluene-d8	7.405	98	815072	47.59	ug	-0.13
62) Bromofluorobenzene	10.540	95	334851	47.11	ug	-0.09
76) 1,2-Dichlorobenzene-d4	11.809	150	592068	51.94	ug	-0.08
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.105	85	30072	6.37	ug	99
3) Chloromethane	1.231	50	117382	17.54	ug	97
4) Vinyl Chloride	1.299	62	436367	86.75	ug	99
5) Bromomethane	1.513	94	51738	15.60	ug	96
6) Chloroethane	1.581	64	73876	20.72	ug	89
7) Trichlorofluoromethane	1.766	101	131146	22.30	ug	96
8) Freon113	2.184	101	65029	19.10	ug	98
9) 1,1-Dichloroethene	2.165	61	170158	36.77	ug	# 82
10) Carbon Disulfide	2.356	76	333249	25.18	ug	100
11) Acetone	2.230	43	111023	23.12	ug	97
12) Methyl Acetate	2.539	43	150680	25.67	ug	# 77
13) Methylene Chloride	2.607	84	139706	28.53	ug	# 38
14) trans-1,2-Dichloroethene	2.891	96	127920	29.03	ug	# 77
15) Mtbe	2.912	73	798175	47.20	ug	# 91
16) 1,1-Dichloroethane	3.352	63	249858	27.61	ug	98
17) cis-1,2-Dichloroethene	4.023	61	1466792	181.93	ug	82
18) 2,2-Dichloropropane	4.013	77	176214	24.30	ug	# 58
19) Bromochloromethane	4.296	128	77489	32.12	ug	# 38
20) Chloroform	4.411	83	231575	25.81	ug	98
21) Cyclohexane	4.673	84	104822	21.35	ug	# 56
22) 1,1-Dichloro-1-propene	4.820	75	155307	25.53	ug	94
23) 1,2-Dichloroethane	5.082	62	214736	27.50	ug	96
24) 2-Butanone	4.123	43	69519	17.53	ug	71
27) 1,1,1-Trichloroethane	4.610	97	207110	28.05	ug	98
28) Carbon Tetrachloride	4.815	117	108989	18.29	ug	96
29) Benzene	5.056	78	522250	25.83	ug	100
30) Trichloroethene	5.869	130	151388	31.67	ug	97
31) Methyl Cyclohexane	6.094	83	141998	22.74	ug	# 80
32) 1,2-Dichloropropane	6.120	63	148864	27.29	ug	99
33) Dibromomethane	6.272	174	90878	27.15	ug	87
34) 1,4-Dioxane	6.346	88	31096	577.86	ug	# 1
35) Bromodichloromethane	6.487	83	174186	25.38	ug	# 39
36) cis-1,3-Dichloropropene	7.074	75	190020	24.85	ug	97
37) trans-1,3-Dichloropropene	7.814	75	175098	25.52	ug	95
38) 1,1,2-Trichloroethane	8.029	97	139083	28.30	ug	# 61
39) 1,3-Dichloropropane	8.238	76	219787	25.71	ug	# 71
40) 1,2-Dibromoethane	8.653	107	134193	28.85	ug	96
41) Dibromochloromethane	8.527	129	157275	29.40	ug	96
42) Bromoform	10.210	173	106542	27.29	ug	99
43) 4-Methyl-2-Pentanone	7.310	43	175170	27.52	ug	92
45) Toluene	7.494	92	332331	26.84	ug	99
46) Tetrachloroethene	8.202	164	106668	27.85	ug	97
47) 2-Hexanone	8.438	43	94777	20.94	ug	80
49) Chlorobenzene	9.319	112	384091	27.85	ug	99
50) 1,1,1,2-Tetrachloroethane	9.429	133	135570	28.49	ug	95
51) Ethylbenzene	9.481	106	203004	28.20	ug	96

Data Path : C:\msdchem\1\data\062424\
 Data File : d2946.D
 Acq On : 24 Jun 2024 8:30 pm
 Operator :
 Sample : 240614002-023ams
 Misc : ms
 ALS Vial : 15 Sample Multiplier: 1

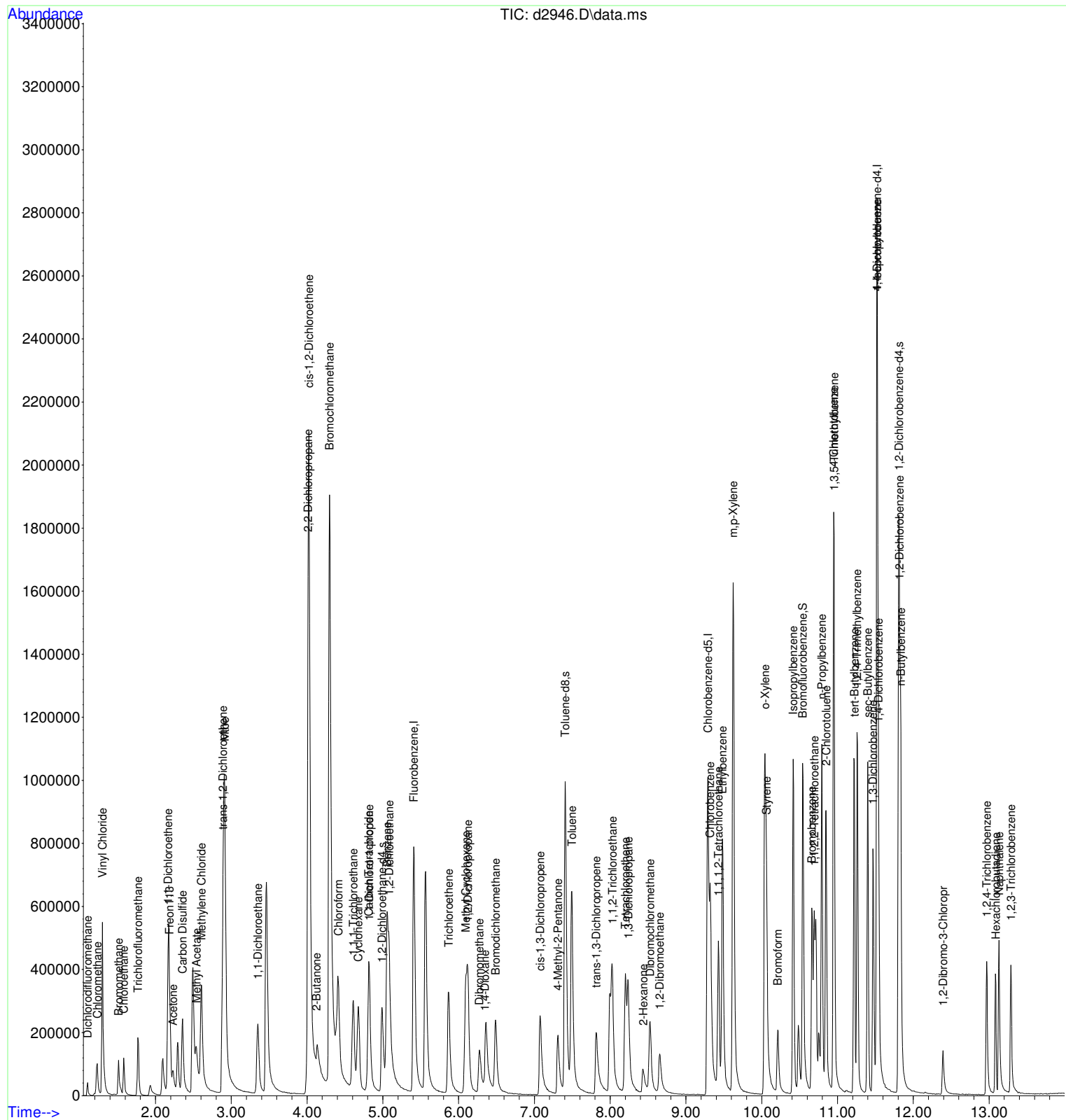
Quant Time: Jun 25 08:05:34 2024
 Quant Method : C:\msdchem\1\QTmethods\11clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Jun 18 14:50:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) m,p-Xylene	9.623	91	998091	54.87	ug	99
53) o-Xylene	10.042	106	263000	27.92	ug	100
54) Styrene	10.063	104	400822	28.45	ug	77
55) Isopropylbenzene	10.414	105	618763	27.49	ug	96
56) Bromobenzene	10.661	77	225594	27.36	ug	87
57) 2-Chlorotoluene	10.849	91	443165	24.86	ug	94
58) 4-Chlorotoluene	10.949	91	476535	24.74	ug	98
59) 1,3,5-Trimethylbenzene	10.954	105	544224	29.87	ug	98
60) tert-Butylbenzene	11.222	119	420906	28.50	ug	98
61) 1,2,4-Trimethylbenzene	11.258	105	530672	30.82	ug	95
63) 1,1,2,2-Tetrachloroethane	10.692	83	208178	25.01	ug	96
64) n-Propylbenzene	10.792	91	657780	28.62	ug	97
65) 1,3-Dichlorobenzene	11.468	146	279721	30.09	ug	95
66) sec-Butylbenzene	11.400	105	570564	27.93	ug	95
67) 4-Isopropyltoluene	11.521	119	493630	28.48	ug	98
68) 1,4-Dichlorobenzene	11.542	146	293970	28.53	ug	# 53
69) 1,2-Dichlorobenzene	11.819	146	285836	28.12	ug	# 89
70) n-Butylbenzene	11.835	91	361362	28.49	ug	100
71) 1,2-Dibromo-3-Chloropr	12.391	157	38869	25.51	ug	# 83
72) 1,2,4-Trichlorobenzene	12.968	180	118292	22.08	ug	94
73) Hexachlorobutadiene	13.088	225	48209	19.81	ug	# 95
74) Naphthalene	13.130	128	384201	24.15	ug	100
75) 1,2,3-Trichlorobenzene	13.287	180	103405	20.00	ug	# 89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2946.D
Acq On : 24 Jun 2024 8:30 pm
Operator :
Sample : 240614002-023ams
Misc : ms
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Jun 25 08:05:34 2024
Quant Method : C:\msdchem\1\QTmethods\l1clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Jun 18 14:50:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\1\data\062424\
 Data File : d2947.D
 Acq On : 24 Jun 2024 8:52 pm
 Operator :
 Sample : 240614002-023amsd
 Misc : msd
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 25 10:36:41 2024
 Quant Method : C:\msdchem\1\QTmethods\clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Thu May 23 14:57:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.407	96	877635	50.00	ug	-0.12
29) Chlorobenzene-d5	9.287	117	640425	50.00	ug	-0.12
52) 1,4-Dichlorobenzene-d4	11.521	152	378622	50.00	ug	-0.08
System Monitoring Compounds						
28) 1,2-Dichloroethane-d4	4.988	65	263467	48.34	ug	-0.12
48) Toluene-d8	7.405	98	823399	48.65	ug	-0.13
67) Bromofluorobenzene	10.540	95	322772	45.08	ug	-0.09
81) 1,2-Dichlorobenzene-d4	11.809	150	592321	50.54	ug	-0.08
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.105	85	31559	5.95	ug	99
3) Chloromethane	1.231	50	121259	17.65	ug	92
4) Vinyl Chloride	1.299	62	480165	84.51	ug	100
5) Bromomethane	1.513	94	56064	15.76	ug	97
6) Chloroethane	1.581	64	78171	19.81	ug	91
7) Acrolein	2.097	56	155047	146.54	ug	99
8) Trichlorofluoromethane	1.766	101	139564	20.67	ug	97
9) Ethanol	1.932	45	61363	749.49	ug	# 79
10) Freon113	2.184	101	64722	18.14	ug	94
11) 1,1-Dichloroethene	2.165	61	182517	37.68	ug	# 74
12) Carbon Disulfide	2.356	76	365892	26.37	ug	100
13) Acetone	2.230	43	118583	25.39	ug	97
14) Methyl Acetate	2.539	43	175444	29.96	ug	# 74
15) Methylene Chloride	2.608	84	159715	29.08	ug	# 38
16) Acrylonitrile	2.880	53	272593	148.91	ug	95
17) trans-1,2-Dichloroethene	2.891	96	139614	29.91	ug	# 76
18) Mtbe	2.912	73	880304	50.63	ug	# 89
19) 1,1-Dichloroethane	3.347	63	274885	29.09	ug	99
20) cis-1,2-Dichloroethene	4.023	61	1583509	184.76	ug	# 80
21) 2,2-Dichloropropane	4.013	77	188247	24.83	ug	# 64
22) Bromochloromethane	4.296	128	84424	32.49	ug	# 37
23) Chloroform	4.411	83	250396	27.76	ug	99
24) Cyclohexane	4.679	84	108095	21.10	ug	# 49
25) 1,1-Dichloro-1-propene	4.820	75	168555	26.05	ug	94
26) 1,2-Dichloroethane	5.082	62	241455	29.62	ug	95
27) 2-Butanone	4.118	43	87190	21.23	ug	69
30) 1,1,1-Trichloroethane	4.610	97	223264	30.31	ug	99
31) Carbon Tetrachloride	4.810	117	116788	19.54	ug	98
32) Benzene	5.056	78	579373	28.67	ug	100
33) Trichloroethene	5.869	130	162799	33.95	ug	97
34) Methyl Cyclohexane	6.094	83	145692	23.89	ug	# 78
35) 1,2-Dichloropropane	6.120	63	163155	30.49	ug	98
36) Dibromomethane	6.272	174	99824	29.47	ug	90
37) 1,4-Dioxane	6.346	88	38290	719.26	ug	# 1
38) Bromodichloromethane	6.487	83	188388	27.44	ug	# 39
40) cis-1,3-Dichloropropene	7.075	75	200499	25.26	ug	98
41) trans-1,3-Dichloropropene	7.814	75	192707	27.46	ug	95
42) 1,1,2-Trichloroethane	8.024	97	147988	29.95	ug	# 61
43) 1,3-Dichloropropane	8.239	76	240811	27.79	ug	# 70
44) 1,2-Dibromoethane	8.653	107	149604	31.56	ug	98
45) Dibromochloromethane	8.527	129	165748	31.27	ug	97
46) Bromoform	10.210	173	112581	28.84	ug	96
47) 4-Methyl-2-Pentanone	7.311	43	191617	28.90	ug	93
49) Toluene	7.489	92	364704	29.31	ug	97
50) Tetrachloroethene	8.202	164	111187	28.93	ug	99
51) 2-Hexanone	8.433	43	117476	24.99	ug	89

Data Path : C:\msdchem\1\data\062424\
 Data File : d2947.D
 Acq On : 24 Jun 2024 8:52 pm
 Operator :
 Sample : 240614002-023amsd
 Misc : msd
 ALS Vial : 16 Sample Multiplier: 1

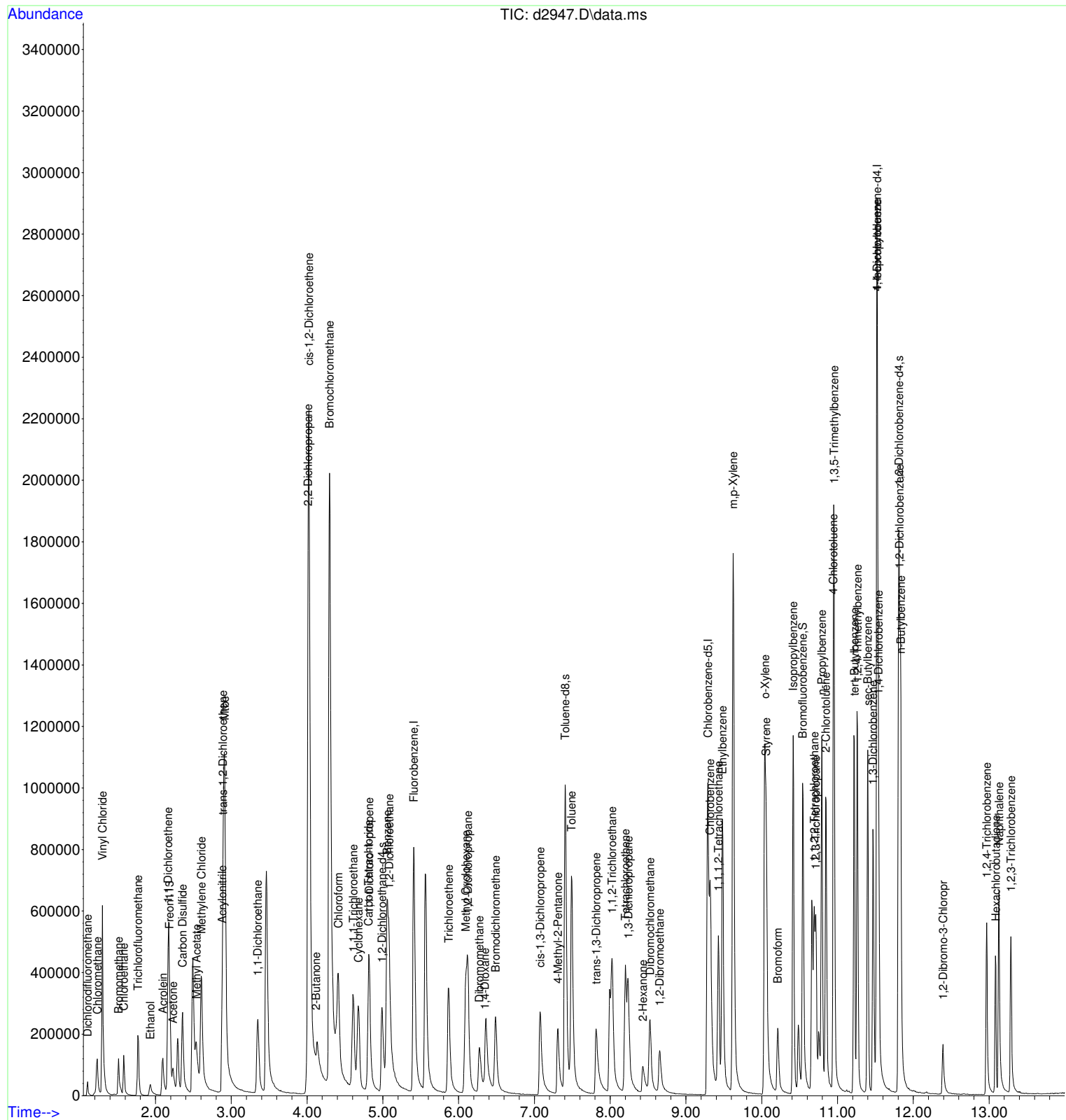
Quant Time: Jun 25 10:36:41 2024
 Quant Method : C:\msdchem\1\QTmethods\clp-042324.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Thu May 23 14:57:10 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
53) Chlorobenzene	9.319	112	413684	29.95	ug	99
54) 1,1,1,2-Tetrachloroethane	9.429	133	140779	29.74	ug	# 92
55) Ethylbenzene	9.481	106	227323	30.88	ug	91
56) m,p-Xylene	9.623	91	1063602	57.03	ug	98
57) o-Xylene	10.042	106	285452	30.35	ug	99
58) Styrene	10.058	104	435256	29.26	ug	76
59) Isopropylbenzene	10.414	105	662156	29.61	ug	95
61) 1,2,3-Trichloropropane	10.713	75	159164	17.14	ug	# 85
62) 2-Chlorotoluene	10.844	91	480975	28.74	ug	95
63) 4-Chlorotoluene	10.944	91	529709	28.21	ug	98
64) 1,3,5-Trimethylbenzene	10.954	105	568352	30.94	ug	96
65) tert-Butylbenzene	11.222	119	459165	31.42	ug	98
66) 1,2,4-Trimethylbenzene	11.264	105	571984	33.00	ug	95
68) 1,1,2,2-Tetrachloroethane	10.692	83	224749	28.27	ug	96
69) n-Propylbenzene	10.792	91	700169	29.13	ug	98
70) 1,3-Dichlorobenzene	11.468	146	313910	33.52	ug	96
71) sec-Butylbenzene	11.400	105	616457	30.53	ug	95
72) 4-Isopropyltoluene	11.521	119	537984	30.96	ug	99
73) 1,4-Dichlorobenzene	11.542	146	326028	31.49	ug	# 50
74) 1,2-Dichlorobenzene	11.820	146	319726	32.45	ug	# 90
75) n-Butylbenzene	11.835	91	411461	30.88	ug	99
76) 1,2-Dibromo-3-Chloropr	12.391	157	45945	28.82	ug	# 89
77) 1,2,4-Trichlorobenzene	12.968	180	140160	26.72	ug	92
78) Hexachlorobutadiene	13.088	225	54127	22.46	ug	92
79) Naphthalene	13.130	128	508704	31.35	ug	99
80) 1,2,3-Trichlorobenzene	13.288	180	130781	25.78	ug	90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\1\data\062424\
Data File : d2947.D
Acq On : 24 Jun 2024 8:52 pm
Operator :
Sample : 240614002-023amsd
Misc : msd
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Jun 25 10:36:41 2024
Quant Method : C:\msdchem\1\QTmethods\clp-042324.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Thu May 23 14:57:10 2024
Response via : Initial Calibration



Analyst:

D2/MLN

Standards:

VOA17-20A(6/115)

8841A

Date:

6/18/24

Vial 1 used for samples

VOA17-21B21C, 21D unless otherwise noted below

A/S Pos.	File ID	Sample ID	DF	pH	QT Method	Review	Upload	QA/QC Checks			Comments
								Surr Check	IS Check	Res. Cl ₂	
6	D2829	BFB				✓					saved 8:19am
1	30	CCV				✓	✓	OK	OK		861/654/384
2	31	LCS				✓	✓	OK	OK		better
6	32	✓31k									
6	33	✓51k									
3	34	✓31k				✓	✓	OK	OK		
4	35	0617-64-16		6	624-64- 660-042324	✓	✓	OK	OK	N	e6240A
5	36	2A		1	↓	✓	✓	OK	OK	N	e6240A
6	37	0617-65-1C		1	↓	✓	✓	OK	OK	N	e624
7	38	2A		1	↓	✓	✓	OK	OK	N	e624
8	39	0614-2-2A		1	LLCLP-	✓	✓	OK	OK	N	VCLP-LOW
9	40	4A		1	042324	✓	✓	OK	OK	N	
10	41	8A		1		✓	✓	OK	OK	N	
11	42	25A		1		✓	✓	OK	OK	N	
12	43	28A		1		✓	✓	OK	OK	N	
13	44	31A		1		✓	✓	OK	OK	N	
14	45	43A		1		✓	✓	OK	OK	N	
15	46	44A		1		✓	✓	OK	OK	N	
16	47	1A		1		✓	✓	OK	OK	N	
17	48	7A		1		✓	✓	OK	OK	N	
18	49	12A		1		✓	✓	OK	OK	N	
19	50	13A		1		✓	✓	OK	OK	N	
20	51	14A		1		✓	✓	OK	OK	N	
21	52	15A		1		✓	✓	OK	OK	N	
22	53	18A		1		✓	✓	OK	OK	N	
23	54	19A		1		✓	✓	OK	OK	N	
24	55	16A			+ LOW HELIUM?			—			USE
25	56	16AMS			↓			—			USE
26	5T	16AMSD						—			USE

REVIEW

DATE

Analyst:

D2-MLN

Standards:

VOA17-20A(B11/S)

#8941A

Date:

6/19/24

VOA17-21C, 2LD

Vial 1 used for samples
unless otherwise noted below

A/S Pos.	File ID	Sample ID	DF	pH	QT Method	Review	Upload	QA/QC Checks			Comments
								Surr Check	IS Check	Res. Cl ₂	
B	D2558	BFB				✓	✓				swirl 10:09 am
1	59	ccv				✓		OK	OK		837/663/392
2	60	LCS				✓	✓	OK	OK		good
B	61	vblk									
B	62	vblk									
3	63	vblk				✓	✓	OK	OK		
4	64	0618-52-1A		1	① 524-00324	✓	✓	OK	OK	N	2524 MeBr
5	65	2A		1		✓	✓	OK	OK	N	
6	66	3A		1		✓	✓	OK	OK	N	
7	67	4A		1		✓	✓	OK	OK	N	
8	68	5A		1		✓	✓	OK	OK	N	
9	69	0611-94-1A		1		✓	✓	OK	OK	N	
10	70	0614-2-16A		1	② HCLP-00324	✓	✓	X5			VCLP-Low
11	71	17A		1		✓	✓	OK	OK	N	
12	72	16A 36A	X5	1		✓	✓	OK	OK	N	deleted due to the presence of SO ₂ /S ₂
13	73	29A		1		✓	✓	OK	OK	N	
14	74	38A		1		✓	✓	OK	OK	N	
15	75	3A		1		✓	✓	OK	OK	N	
16	76	6A		1		✓	✓	OK	OK	N	
17	77	22A			delete x2	✓	✓				
18	78	9A		1		✓	✓	OK	OK	N	
19	79	0611-94-1A deep			①	✓		OK	OK		2524 has carryover
20	80	0614-2-26A		1	②	✓	✓	OK	OK	N	VCLP-Low
21	81	33A		1		✓	✓	OK	OK	N	
22	82	34A		1		✓	✓	OK	OK	N	
23	83	0619-57-2A		1	0611-601 8100-00324	✓	✓	OK	OK	N	2601/2602 check
24	84	0614-2-36A		1	②	✓	✓	OK	OK	N	VCLP-Low
25	85	16AMS	X5			✓	✓	OK	OK		
26	86	16AMSD	X5			✓	✓	OK	OK		

REVIEW

DATE

Analyst:

DZ/MLN

Standards:

VDA27-20A(B11/S) #8941B (new)

Date:

6/20/24

VDA17-21C,D

Vial 1 used for samples
unless otherwise noted below

A/S Pos.	File ID	Sample ID	DF	pH	QT Method	Review	Upload	QA/QC Checks			Comments
								Surr Check	IS Check	Res. Cl ₂	
3	D2887	BFB				✓	✓				9:20am saved
1	88	CCV			1	✓	✓	OK	OK		198/618/357
2	89	LCS				✓	✓	OK	OK		
6	90	✓b1k									
8	91	✓b1k									
3	92	✓b1k				✓	✓	OK	OK		
4	93	0614-2-22A	X2	1	✓	✓	✓	OK	OK	✓	VCLP-LOW
5	94	37A	X5	1	✓	✓	✓	OK	OK	✓	
6	95	35A	X10		042324	✓	✓	OK	OK	✓	
7	96	11A	X10	1		✓	✓	OK	OK	✓	
8	97	21A	X25		rerun	X50					
9	98	23A	X25		rerun	X50					
10	99	24A	X25		rerun	X50					
11	2900	10A	X50	1		✓	✓	OK	OK	✓	
12	01	39A	X50		rerun	X10	5				X100
13	02	40A	X50		rerun	X5	2				X100
14	03	41A	X50	1		✓	✓	OK	OK	✓	X100 (X50)
15	04	42A	X50	1		✓	✓	OK	OK	✓	X100 (X50)
16	05	27A	X100	1		✓	✓	OK	OK	✓	
17	06	20A	X200M	1		✓	✓	OK	OK	✓	
3	07	✓b1k									
6	08	35A	X1	1		✓	✓	OK	OK	✓	
12	09	39A	X5	1		rerun	X1				
13	10	40A	X5	1		rerun	X1				
8	11	21A	X50	1		✓	✓	OK	OK	✓	
9	12	23A	X50	1		✓	✓	OK	OK	✓	
10	13	24A	X50	1		did not run					power outage
18	14	LCS-qases				✓	✓	OK	OK		
19	15	23AMS	X50M			did not run					power outage
20	16	23AMSD	X50M								

REVIEW

DATE

Analyst: DZ/MLN

Standards:

VOA17-22C(B11/S)

#8941A

Date: 6/24/24VOA17-21D, 22B(MM)

Vial 1 used for samples

unless otherwise noted below

A/S Pos.	File ID	Sample ID	DF	pH	QT Method	Review	Upload	QA/QC Checks			Comments
								Surr Check	IS Check	Res. Cl ₂	
6	D2927	BFB				✓	✓	OK	OK		Saved 11:15am
1	28	CC✓									
2	29a	LCS				✓	✓	OK	OK		917/686/386
3	30a	✓51k									
3	31	✓51k									
3	32	✓51k				✓	✓	OK	OK		VCLP-LOW
4	33	0614-2-39a		1	UCLP-	✓	✓	OK	OK	✓	↓
5	34	40a		1	042324	✓	✓	OK	OK	✓	↓
~~6~~	~~35~~	~~29A x50~~			~~①~~						~~29A~~
76	35	24A x50	1		①	✓	✓	OK	OK	✓	↓
B7	36	✓11k				✓	✓	OK	OK		
B8	37	✓61k			②	✓	✓	OK	OK		
7	38	0618-20-1A		1	624-621-	✓	✓	OK	OK	✓	8260w START
8	39	2A		1	8260-042324	✓	✓	OK	OK	✓	↓
9	40	3A		1	②	✓	✓	OK	OK	✓	↓
10	41	4A		1	↓	✓	✓	OK	OK	✓	↓
~~11~~	~~42~~	~~0614-2-23AMS x50M~~			~~①~~						~~VCLP-LOW~~
~~12~~	~~43~~	~~23AMS x50M~~			~~↓~~						~~↓~~
11	42	0624-73-8A		1	②	✓	✓	OK	OK	✓	8260w
12	43	6D		1	↓	✓	✓	OK	OK	✓	6011602
13	44	4F		1	↓	✓	✓	OK	OK	✓	↓
14	45	5D		1	↓	✓	✓	OK	OK	✓	↓
15	46	0614-2-23AMS			①	✓	✓	OK	OK		VCLP-LOW
16	47	23AMS D			↓	✓	✓	OK	OK		↓

REVIEW

DATE



Experience is the solution

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- (a) Neither **Adirondack Environmental Services, Inc.**, nor any of its employees, agents or sub-contractors shall be liable for any loss or damage arising out of **Adirondack Environmental Services, Inc.**'s performance or nonperformance, whether by way of negligence or breach of contract, or otherwise, in any amount greater than twice the amount billed to the customer for the work leading to the claim of the customer. Said remedy shall be the sole and exclusive remedy against **Adirondack Environmental Services, Inc.** arising out of its work.
- (b) All claims made must be in writing within forty-five (45) days after delivery of the **Adirondack Environmental Services, Inc.** report regarding said work or such claim shall be deemed or irrevocably waived.
- (c) **Adirondack Environmental Services, Inc.** reports are submitted in writing and are for our customers only. Our customers are considered to be only those entities being billed for our services. Acquisition of an **Adirondack Environmental Services, Inc.** report by other than our customer does not constitute a representation of **Adirondack Environmental Services, Inc.** as to the accuracy of the contents thereof.
- (d) In no event shall **Adirondack Environmental Services, Inc.**, its employees, agents or sub-contractors be responsible for consequential or special damages of any kind or in any amount.
- (e) No deviation from the terms set forth herein shall bind **Adirondack Environmental Services, Inc.** unless in writing and signed by a Director of **Adirondack Environmental Services, Inc.**
- (f) Results pertain only to items analyzed. Information supplied by client is assumed to be correct. This information may be used on reports and in calculations and **Adirondack Environmental Services, Inc.** is not responsible for the accuracy of this information.
- (g) Payments by Credit Card/Purchase Cards are subject to a 3% additional charge.