



Submitted via email

December 9, 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
Third 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 September 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 and MW94-2 contained an insufficient amount of water to collect a sample for laboratory analysis. No samples or water quality parameters were collected.

Depth to water ranged from 7.88 feet below top of casing (fbtoc) in monitoring well MW-18-10A to 57.68 fbtoc in monitoring well MW-21-20D (**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 in micrograms per liter (ug/L) are presented below (a 'J' indicates an estimated value):

- 1,1,1-Trichloroethane (44 J ug/L in MW21-19 and 400 ug/L in MW18-12B),
- 1,1-Dichloroethane (28 J ug/L in MW21-19D to 41 J ug/L in MW21-19C),
- 1,1-Dichloroethene (30 ug/L in MW21-19D to 150 J ug/L in MW18-12B),
- Acetone (180 ug/L in MW18-8D),
- cis-1,2-Dichloroethene (7.8 ug/L in MW21-15C to 17,000 ug/L in MW18-12B),
- Trichloroethene (7.0 ug/L in MW18-13B to 5,200 ug/l in MW18-12B), and
- Vinyl chloride (4.2 ug/L in MW18-14B to 2,000 ug/L in MW18-8E).

A summary of the laboratory sample results from the September 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 December 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	
					297.54 ^a	6/18/2003	7.23	290.31	
						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	
			24.5	269.89	296.78	9/25/2024	14.89	281.89	

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
MW94-2	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	
			14		297.24	9/25/2024	DRY	Dry	

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
MW94-2B	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	
			29.5		298.00	9/25/2024	15.58	282.42	

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
MW94-3	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	
			20		303.30	9/25/2024	14.82	288.48	

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
MW94-4B2	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	13.97	
			82.8			9/25/2024	15.46	284.24	

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
MW94-5	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	
					300.86 ^a	6/18/2003	8.05	292.81	
						3/3/2012	6.55	294.31	
						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	
			18		300.39	9/25/2024	8.52	291.87	

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
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	
					303.95 ^a	6/18/2003	11.35	292.60	
						3/3/2012	9.88	294.07	
						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	
					303.50 ^b	5/22/2017	11.14	292.36	
		300.76	33.75	269.38	303.13	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	
			30.5		303.13	9/25/2024	16.40	286.73	

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
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	
			18		294.62	9/25/2024	14.80	279.82	

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
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
			8.8		296.76	9/25/2024	Dry	Dry	Dry

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
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	
			50		296.82	9/25/2024	17.60	279.22	
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		

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
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	
			83		294.44	9/25/2024	17.60	276.84	
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	
			185		295.97	6/10/2024	22.31	273.66	
			185		295.97	9/25/2024	28.12	267.85	

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
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	
			185		296.02	9/25/2024	34.00	262.02	

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
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	
					298.01 ^b	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	
			125		298.01	12/11/2023	33.20	264.81	
			125		298.01	3/18/2024	25.71	272.30	
			125		298.01	6/10/2024	34.32	263.69	
			125		298.01	9/25/2024	27.90	270.11	
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	
			125			6/10/2024	39.19	258.82	
			125			9/25/2024	38.05	261.87	

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
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	
					314.53 ^b	5/22/2017	47.02	267.51	
		312.71	128	186.5	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	
			125		314.50	9/25/2024	57.48	257.02	

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
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	
			15		295.42	9/25/2024	7.88	287.54	

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
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	
			51		295.82	9/25/2024	30.24	265.58	
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	
			185		295.82	9/25/2024	31.96	263.86	

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
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	
			17		295.39	9/25/2024	8.85	286.54	
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	
			44		295.54	9/25/2024	29.72	265.82	

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
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	12/2/2011	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	
			185		295.51	9/25/2024	34.09	261.42	
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	
			15		294.66	9/25/2024	11.60	283.06	

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
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	
			90		294.87	9/25/2024	34.75	260.12	
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	
			185		294.88	9/25/2024	34.29	260.59	

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
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	9/25/2024	25.30	268.67	
					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	
MW18-14A	Overburden				293.97	6/10/2024	31.72	262.25	
					293.97	9/25/2024	34.60	259.37	
		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	
			16		297.55	9/25/2024	11.20	286.35	

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
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	
			55		297.63	9/25/2024	25.04	272.59	
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	
			186		297.65	9/25/2024	46.65	251.00	
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	
			104		300.12	9/25/2024	24.97	275.15	
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	
			180		300.14	9/25/2024	46.18	253.96	

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
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	
			223.6		293.42	6/10/2024	8.68	284.74	
			223.6		293.42	9/25/2024	23.40	270.02	
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	
			184.8		293.73	6/10/2024	26.49	267.24	
			184.8		293.73	9/25/2024	29.68	264.05	
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	
			138		308.54	6/10/2024	43.43	265.11	
			138		308.54	9/25/2024	47.45	261.09	
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	
			194.5		308.53	6/10/2024	40.5	268.03	
			194.5		308.53	9/25/2024	47.93	260.60	
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	
			132		299.30	6/10/2024	40.34	258.96	
			132		299.30	9/25/2024	41.59	257.71	

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
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	
			195		299.28	9/25/2024	41.96	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	
			208		313.52	9/25/2024	57.68	255.84	
									19.5 / 292.82
SG-1					313.52	3/14/2022	57.55	255.97	
					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	
					313.52	9/25/2024	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

3rd Quarter 2024 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			MW94-3			MW94-5			MW96-6			MW96-7B		
Sampling Date	Criteria	9/25/2024			9/26/2024			9/27/2024			9/26/2024			9/26/2024		
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		1	<1		1	<1		1	<1		1	<1		1
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,2,3-Trichlorobenzene	NA	<1	C	1	<1		1	0.6	JBC		1	<1	C	1	0.7	JB
1,2,4-Trichlorobenzene	5	<1		1	1	B	1	<1	C	1	<1	C	1	0.7	JB	1
1,2-Dibromo-3-Chloropropane	NA	<1		1	<1		1	<1	C	1	<1	C	1	<1		1
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloropropane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
1,3-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dioxane	NA	<100	C	100	<100		100	<100		100	<100		100	<100		100
2-Butanone	50	<5		5	<5		5	<5		5	<5		5	<5		5
2-Hexanone	NA	<5		5	<5		5	<5	C		5	<5		5	<5	5
4-Methyl-2-pentanone	50	<5		5	<5		5	<5		5	<5		5	<5		5
Acetone	50	<5		5	<5		5	<5		5	<5		5	<5		5
Benzene	0.7	<1		1	<1		1	<1		1	<1		1	<1		1
Bromoform	50	<1		1	<1		1	<1		1	<1		1	<1		1
Bromomethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon disulfide	50	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon tetrachloride	5	<1		1	<1	C	1	<1	C	1	<1	C	1	<1	C	1
Chlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1
Chloroethane	50	<1		1	<1		1	<1		1	<1		1	<1		1
Chloroform	7	<1		1	<1		1	<1		1	<1		1	<1		1
Chloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
cis-1,2-Dichloroethene	5	4.7		1	<1		1	<1		1	<1		1	<1		1
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Dibromochloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Dichlorodifluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Ethylbenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1
Isopropylbenzene	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl acetate	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl tert-butyl ether	10	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Methylene Chloride	5	<1		1	<1		1	<1		1	<1		1	<1		1
m,p-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1
o-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1
Styrene	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Tetrachloroethene	5	<1		1	<1		1	1.0	J		1	<1		1	<1	1
Toluene	5	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,2-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Trichloroethene	5	16		1	<1		1	<1		1	<1		1	<1		1
Trichlorofluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1
Vinyl chloride	2	<1		1	<1		1	<1		1	<1		1	<1		1
Total Conc	NA	20.7			1			1.6			0			1.4		

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.
C+: Denotes high recovery on samples
with this compound present

Table 2
3rd Quarter 2024 Groundwater Sampling Event
Volatile Organic Compounds

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

Client ID	NY NYSDEC	MW01-8B			MW06-2C			MW06-9C			MW18-8D			MW18-8E			MW18-8F		
Sampling Date	Criteria	9/27/2024			9/24/2024			9/24/2024			9/25/2024			9/24/2024			9/25/2024		
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		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,1,2-Trichloroethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,1-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,1-Dichloroethene	5	<1		1	<1		1	<1		1	0.8	J	1	<50		50	<10		10
1,2,3-Trichlorobenzene	NA	<1	C	1	<1	C	1	<1	C	1	<1	C	1	<50	C	50	<10	C	10
1,2,4-Trichlorobenzene	5	<1	C	1	<1		1	<1		1	<1		1	<50		50	<10		10
1,2-Dibromo-3-Chloropropane	NA	<1	C	1	<1		1	<1		1	<1		1	<50		50	<10		10
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,2-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,2-Dichloropropane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,3-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,4-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
1,4-Dioxane	NA	<100		100	<100	C	100	<100	C	100	<100	C	100	<5000	C	5000	<1000	C	1000
2-Butanone	50	<5		5	<5		5	<5		5	<5		5	<250		250	<50		50
2-Hexanone	NA	<5	C	5	<5		5	<5		5	<5		5	<250		250	<50		50
4-Methyl-2-pentanone	50	<5		5	<5		5	<5		5	<5		5	<250		250	<50		50
Acetone	50	<5	C	5	<5		5	<5		5	180		5	<250		250	<50		50
Benzene	0.7	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Bromoform	50	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Bromomethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Carbon disulfide	50	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Carbon tetrachloride	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Chlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Chloroethane	50	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Chloroform	7	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Chloromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
cis-1,2-Dichloroethene	5	2.1		1	2.4		1	1.3		1	92		1	6300		50	810		10
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Dibromochloromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Dichlorodifluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Ethylbenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Isopropylbenzene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Methyl acetate	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Methyl tert-butyl ether	10	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Methyl Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Methylene Chloride	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
m,p-Xylene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
o-Xylene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Styrene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Tetrachloroethene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Toluene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
trans-1,2-Dichloroethene	5	<1		1	<1		1	<1		1	0.7	J	1	<50		50	<10		10
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Trichloroethene	5	<1		1	4.2		1	2.2		1	43		1	<50		50	<10		10
Trichlorofluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<10		10
Vinyl chloride	2	4.8		1	<1		1	<1		1	16		1	2000		50	320		10
Total Conc	NA	6.9			6.6			3.5			331			8300			1130		

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.
C+: Denotes high recovery on samples
with this compound present

Table 2

3rd Quarter 2024 Groundwater Sampling Event

Volatile Organic Compounds

Little Britain Road Service Center

610 Little Britain Road

New Windsor, New York

Client ID	NY NYSDEC	MW18-10A			MW18-10B			MW18-10C			MW18-11A			MW18-11B			MW18-11B Dup		
Sampling Date	Criteria	9/26/2024			9/24/2024			9/25/2024			9/26/2024			9/24/2024			9/24/2024		
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		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2,3-Trichlorobenzene	NA	<1		1	<1	C	1	<1	C	1	<1		1	<1	C	1	<1	C	1
1,2,4-Trichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dibromo-3-Chloropropane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1	C	1
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloropropane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,3-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dioxane	NA	<100		100	<100	C	100	<100	C	100	<100		100	<100	CN	100	<100	C	100
2-Butanone	50	<5		5	<5		5	<5		5	<5		5	<5		5	<5		5
2-Hexanone	NA	<5		5	<5		5	<5		5	<5		5	<5		5	<5	C	5
4-Methyl-2-pentanone	50	<5		5	<5		5	<5		5	<5		5	<5		5	<5		5
Acetone	50	<5		5	<5		5	<5		5	<5		5	<5		5	<5	C	5
Benzene	0.7	<1		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
Bromoform	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Bromomethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon disulfide	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon tetrachloride	5	<1	C	1	<1		1	<1		1	<1	C	1	<1	N	1	<1		1
Chlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
Chloroethane	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Chloroform	7	<1		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
Chloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
cis-1,2-Dichloroethene	5	2.6		1	3.8		1	3.6		1	<1		1	<1		1	<1		1
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Dibromochloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Dichlorodifluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Ethylbenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Isopropylbenzene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl acetate	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl tert-butyl ether	10	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methylene Chloride	5	<1		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
m,p-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
o-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Styrene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Tetrachloroethene	5	<1		1	<1		1	<1		1	<1		1	<1	N	1	<1		1
Toluene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,2-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Trichloroethene	5	1.2		1	<1		1	3.2		1	<1		1	<1		1	<1		1
Trichlorofluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Vinyl chloride	2	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Total Conc	NA	3.8			3.8			6.8			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.
C+: Denotes high recovery on samples
with this compound present

Table 2
3rd Quarter 2024 Groundwater Sampling Event
Volatile Organic Compounds

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

Client ID	NY NYSDEC	MW18-11C			MW18-12A			MW18-12B			MW18-12C			MW18-13B		
Sampling Date	Criteria	9/24/2024			9/27/2024			9/25/2024			9/26/2024			9/24/2024		
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		1	<1		1	400		200	61		50	0.6	J	1
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<200		200	<50		50	<1		1
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
1,1,2-Trichloroethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
1,1-Dichloroethane	5	<1		1	<1		1	<200		200	<50		50	1.2	C+	1
1,1-Dichloroethene	5	<1		1	<1		1	150	J	200	41	J	50	<1		1
1,2,3-Trichlorobenzene	NA	<1	C	1	<1		1	<200	C	200	<50		50	<1	C	1
1,2,4-Trichlorobenzene	5	<1		1	<1		1	<200	C	200	<50		50	<1		1
1,2-Dibromo-3-Chloropropane	NA	<1		1	<1		1	<200	C	200	<50		50	<1		1
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<200		200	<50		50	<1		1
1,2-Dichloroethane	5	<1		1	<1		1	<200		200	<50		50	<1		1
1,2-Dichloropropane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
1,3-Dichlorobenzene	5	<1		1	<1		1	<200		200	<50		50	<1		1
1,4-Dichlorobenzene	5	<1		1	<1		1	<200		200	<50		50	<1		1
1,4-Dioxane	NA	<100	C	100	<100		100	<20000		20000	<5000		5000	<100	C	100
2-Butanone	50	<5		5	<5		5	<1000		1000	<250		250	<5		5
2-Hexanone	NA	<5		5	<5		5	<1000	C	1000	<250		250	<5		5
4-Methyl-2-pentanone	50	<5		5	<5		5	<1000		1000	<250		250	<5		5
Acetone	50	<5		5	<5		5	<1000	C	1000	<250		250	<5		5
Benzene	0.7	<1		1	<1		1	<200		200	<50		50	<1		1
Bromoform	50	<1		1	<1		1	<200		200	<50		50	<1		1
Bromomethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Carbon disulfide	50	<1		1	<1		1	<200		200	<50		50	<1		1
Carbon tetrachloride	5	<1		1	<1	C	1	<200		200	<50	C	50	<1		1
Chlorobenzene	5	<1		1	<1		1	<200		200	<50		50	<1		1
Chloroethane	50	<1		1	<1		1	<200		200	<50		50	<1		1
Chloroform	7	<1		1	<1		1	<200		200	<50		50	<1		1
Chloromethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
cis-1,2-Dichloroethene	5	110		1	0.6	J	1	17000		200	9000		50	36		1
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Cyclohexane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Dibromochloromethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Dichlorodifluoromethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Ethylbenzene	5	<1		1	<1		1	<200		200	<50		50	<1		1
Isopropylbenzene	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Methyl acetate	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Methyl tert-butyl ether	10	<1		1	<1		1	<200		200	<50		50	<1		1
Methyl Cyclohexane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Methylene Chloride	5	<1		1	<1		1	<200		200	<50		50	<1		1
m,p-Xylene	5	<1		1	<1		1	<200		200	<50		50	<1		1
o-Xylene	5	<1		1	<1		1	<200		200	<50		50	<1		1
Styrene	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Tetrachloroethene	5	<1		1	<1		1	<200		200	<50		50	<1		1
Toluene	5	<1		1	<1		1	<200		200	<50		50	<1		1
trans-1,2-Dichloroethene	5	0.6	J	1	<1		1	<200		200	<50		50	<1		1
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Trichloroethene	5	9.4		1	4.4		1	5200		200	670		50	7.0		1
Trichlorofluoromethane	NA	<1		1	<1		1	<200		200	<50		50	<1		1
Vinyl chloride	2	10		1	<1		1	1800		200	1300		50	7.6		1
Total Conc	NA	130			5			24550			11072			52.4		

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.
C+: Denotes high recovery on samples
with this compound present

Table 2
3rd Quarter 2024 Groundwater Sampling Event
Volatile Organic Compounds

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

Client ID	NY NYSDEC	MW18-13C			MW18-13C Dup			MW18-14A			MW18-14B			MW18-14C		
Sampling Date	Criteria	9/24/2204			9/24/2024			9/26/2024			9/24/2024			9/26/2024		
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	<50		50	<50		50	<1		1	<1		1	<100		100
1,1,2,2-Tetrachloroethane	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
1,1,2-Trichloroethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
1,1-Dichloroethane	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,1-Dichloroethene	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,2,3-Trichlorobenzene	NA	<50	C	50	<50	C	50	<1		1	<1	C	1	<100		100
1,2,4-Trichlorobenzene	5	<50	C	50	<50	C	50	<1		1	<1		1	<100		100
1,2-Dibromo-3-Chloropropane	NA	<50	C	50	<50	C	50	<1		1	<1		1	<100		100
1,2-Dichlorobenzene	4.7	<50		50	<50		50	<1		1	<1		1	<100		100
1,2-Dichloroethane	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,2-Dichloropropane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
1,3-Dichlorobenzene	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,4-Dichlorobenzene	5	<50		50	<50		50	<1		1	<1		1	<100		100
1,4-Dioxane	NA	<5000		5000	<5000		5000	<100		100	<100	C	100	<10000		10000
2-Butanone	50	<250		250	<250		250	<5		5	<5		5	<500		500
2-Hexanone	NA	<250	C	250	<250	C	250	<5		5	<5		5	<500		500
4-Methyl-2-pentanone	50	<250		250	<250		250	<5		5	<5		5	<500		500
Acetone	50	<250	C	250	<250	C	250	<5		5	19		5	<500		500
Benzene	0.7	<50		50	<50		50	<1		1	<1		1	<100		100
Bromoform	50	<50		50	<50		50	<1		1	<1		1	<100		100
Bromomethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Carbon disulfide	50	<50		50	<50		50	<1		1	<1		1	<100		100
Carbon tetrachloride	5	<50		50	<50		50	<1	C	1	<1		1	<100	C	100
Chlorobenzene	5	<50		50	<50		50	<1		1	<1		1	<100		100
Chloroethane	50	<50		50	<50		50	<1		1	<1		1	<100		100
Chloroform	7	<50		50	<50		50	<1		1	<1		1	<100		100
Chloromethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
cis-1,2-Dichloroethene	5	4600		50	3900		50	<1		1	27		1	9900		100
cis-1,3-Dichloropropene	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Cyclohexane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Dibromochloromethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Dichlorodifluoromethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Ethylbenzene	5	<50		50	<50		50	<1		1	<1		1	<100		100
Isopropylbenzene	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Methyl acetate	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Methyl tert-butyl ether	10	<50		50	<50		50	<1		1	<1		1	<100		100
Methyl Cyclohexane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Methylene Chloride	5	<50		50	<50		50	<1		1	<1		1	<100		100
m,p-Xylene	5	<50		50	<50		50	<1		1	<1		1	<100		100
o-Xylene	5	<50		50	<50		50	<1		1	<1		1	<100		100
Styrene	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Tetrachloroethene	5	<50		50	<50		50	<1		1	<1		1	<100		100
Toluene	5	<50		50	<50		50	<1		1	1.5		1	<100		100
trans-1,2-Dichloroethene	5	<50		50	<50		50	<1		1	<1		1	<100		100
trans-1,3-Dichloropropene	NA	<50	N	50	<50		50	<1		1	<1		1	<100		100
Trichloroethene	5	54		50	69		50	<1		1	10		1	<100		100
Trichlorofluoromethane	NA	<50		50	<50		50	<1		1	<1		1	<100		100
Vinyl chloride	2	1600		50	1600		50	<1		1	4.2		1	1100		100
Total Conc	NA	6254			5569			0			61.7			11000		

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.
C+: Denotes high recovery on samples
with this compound present

Table 2
3rd Quarter 2024 Groundwater Sampling Event
Volatile Organic Compounds

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

Client ID	NY NYSDEC	MW94-4B2			MW06-4C			MW94-2B			SG-1			MW21-15C			MW21-15D		
Sampling Date	Criteria	9/23/2024			9/24/2024			9/27/2024			9/25/2024			9/24/2024			9/23/2024		
Matrix		Water			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	Result	Q	MDL
WATER BY 8260C																			
1,1,1-Trichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1,2-Trichloroethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,1-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2,3-Trichlorobenzene	NA	<1	C	1	<1	C	1	<1		1	<1	C	1	<1	C	1	<1	C	1
1,2,4-Trichlorobenzene	5	<1		1	<1	C	1	<1		1	<1	C	1	<1		1	<1		1
1,2-Dibromo-3-Chloropropane	NA	<1		1	<1	C	1	<1		1	<1	C	1	<1		1	<1		1
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,2-Dichloropropane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,3-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
1,4-Dioxane	NA	<100	C	100	<100		100	<100		100	<100		100	<100	C	100	<100	C	100
2-Butanone	50	<5		5	<5		5	<5		5	<5		5	<5		5	<5		5
2-Hexanone	NA	<5		5	<5	C	5	<5		5	<5	C	5	<5		5	<5		5
4-Methyl-2-pentanone	50	<5		5	<5		5	<5		5	<5		5	<5		5	<5		5
Acetone	50	<5		5	<5	C	5	<5		5	<5	C	5	<5		5	<5		5
Benzene	0.7	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Bromoform	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Bromomethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon disulfide	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Carbon tetrachloride	5	<1		1	<1		1	<1	C	1	<1		1	<1		1	<1		1
Chlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Chloroethane	50	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Chloroform	7	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Chloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
cis-1,2-Dichloroethene	5	<1		1	<1		1	0.6	J	1	<1		1	7.8		1	17		1
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Dibromochloromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Dichlorodifluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Ethylbenzene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Isopropylbenzene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl acetate	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl tert-butyl ether	10	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methyl Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Methylene Chloride	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
m,p-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
o-Xylene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Styrene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Tetrachloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Toluene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,2-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Trichloroethene	5	<1		1	<1		1	1.4		1	<1		1	13		1	23		1
Trichlorofluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<1		1	<1		1
Vinyl chloride	2	<1		1	<1		1	<1		1	<1		1	<1		1	4.4		1
Total Conc	NA	0			0			2			0			20.8			44.4		

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.
C+: Denotes high recovery on samples
with this compound present

Table 2
3rd Quarter 2024 Groundwater Sampling Event
Volatile Organic Compounds

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

Client ID	NY NYSDEC	MW21-16			MW21-17D			MW21-18C			MW21-18D			MW21-19C			MW21-19D		
Sampling Date	Criteria	9/25/2024			9/25/2024			9/24/2024			9/24/2024			9/25/2024			9/25/2024		
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		1	<1		1	<1		1	<1		1	44	J	50	<50		50
1,1,2,2-Tetrachloroethane	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,1,2-Trichloro-1,2,2-trifluoroethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,1,2-Trichloroethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,1-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	41	J	50	28	J	50
1,1-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	76		50	30	J	50
1,2,3-Trichlorobenzene	NA	<1	C	1	<1	C	1	<1	C	1	<1	C	1	<50	C	50	<50	C	50
1,2,4-Trichlorobenzene	5	<1	C	1	<1	C	1	<1		1	<1		1	<50	C	50	<50	C	50
1,2-Dibromo-3-Chloropropane	NA	<1	C	1	<1	C	1	<1		1	<1		1	<50	C	50	<50	C	50
1,2-Dichlorobenzene	4.7	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,2-Dichloroethane	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,2-Dichloropropane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,3-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,4-Dichlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
1,4-Dioxane	NA	<100		100	<100		100	<100	C	100	<100	C	100	<5000		5000	<5000		5000
2-Butanone	50	<5		5	<5		5	<5		5	<5		5	<250		250	<250		250
2-Hexanone	NA	<5	C	5	<5	C	5	<5		5	<5		5	<250	C	250	<250	C	250
4-Methyl-2-pentanone	50	<5		5	<5		5	<5		5	<5		5	<250		250	<250		250
Acetone	50	<5	C	5	<5	C	5	<5		5	<5		5	<250	C	250	<250	C	250
Benzene	0.7	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Bromoform	50	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Bromomethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Carbon disulfide	50	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Carbon tetrachloride	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Chlorobenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Chloroethane	50	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Chloroform	7	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Chloromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
cis-1,2-Dichloroethene	5	110		1	<1		1	<1		1	<1		1	8000		50	5100		50
cis-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Dibromochloromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Dichlorodifluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Ethylbenzene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Isopropylbenzene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Methyl acetate	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Methyl tert-butyl ether	10	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Methyl Cyclohexane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Methylene Chloride	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
m,p-Xylene	5	0.8	J	1	<1		1	<1		1	<1		1	<50		50	<50		50
o-Xylene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Styrene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Tetrachloroethene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Toluene	5	1.5		1	<1		1	<1		1	<1		1	<50		50	<50		50
trans-1,2-Dichloroethene	5	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
trans-1,3-Dichloropropene	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Trichloroethene	5	<1		1	<1		1	<1		1	<1		1	2200		50	78		50
Trichlorofluoromethane	NA	<1		1	<1		1	<1		1	<1		1	<50		50	<50		50
Vinyl chloride	2	43		1	<1		1	<1		1	<1		1	960		50	1100		50
Total Conc	NA	155.3			0			0			0			11321			6336		

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.
C+: Denotes high recovery on samples
with this compound present

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
		Sep-24	<5	<1	<1	<1	<1	<1	4.7	<1	<1	<1	16	<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
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												
		Sep-24	Dry												
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
		Sep-24	<5	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	1.4	<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
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
		Sep-24	<5	<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
		Sep-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
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
		Sep-24	<5C	<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
MW96-6	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
		Sep-24	<5C	<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												
		Sep-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
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												
		Sep-24	DRY												

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
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
		Sep-24	<5C	<1	<1	<1	<1	<1	2.1	<1	<1	<1	<1	4.8	<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
MW05-8C	50-75' 75-100' 100-125'	Aug-05 ^B	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 ^B	PND	PND	PND	130 U	130 U	PND	4100 D	53 J	17 J	PND	260	210	130 U
		Aug-05 ^B	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
		Sep-24	180	<1	<1	<1	0.8 J	<1	92	0.7 J	<1	<1	43	16	<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
		Sep-24	<250	<50	<50	<50	<50	<50	6300	<50	<50	<50	<50	2000	<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
		Sep-24	<50	<10	<10	<10	<10	<10	810	<10	<10	<10	<10	320	<10

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
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
		Sep-24	<5	<1	<1	<1	<1	<1	2.4	<1	<1	<1	4.2	<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
		Sep-24	<5C	<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
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
		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
		Sep-24	<5	<1	<1	<1	<1	<1	1.3	<1	<1	<1	2.2	<1	<1
MW18-10A	Overburden	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	1.3	<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
		Sep-24	<5	<1	<1	<1	<1	<1	2.6	<1	<1	<1	1.2	<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	<1	<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
		Sep-24	<5	<1	<1	<1	<1	<1	3.8	<1	<1	<1	<1	<1	<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
		Sep-24	<5	<1	<1	<1	<1	<1	3.6	<1	<1	<1	3.2	<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
		Sep-24	<5	<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
		Sep-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
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
		Sep-24	<5	<1	<1	<1	<1	<1	110	0.6 J	<1	<1	9.4	10	<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
		Sep-24	<5	<1	<1	<1	<1	<1	0.6 J	<1	<1	<1	4.4	<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
		Sep-24	<1000	<200	<200	<200	150 J	<200	17000	<200	<200	400	5200	1800	<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
		Sep-24	<250	<50	<50	<50	41 J	<50	9000	<50	<50	61	670	1300	<50

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
MW18-13B	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	9.0	77	<1
		Mar-24	<5	<1	<1	1.0 J	<1	<1	170	<1	<1	<1	9.0	38	<1
		Jun-24	<10 SC	<2	<2	<2	<2	<2	300	<2	<2	<2	7.0	110	<2
		Sep-24	<5	<1	<1	1.2 C+	<1	<1	36	<1	<1	0.6 J	7.0	7.6	<1
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
		Sep-24	<250C	<50	<50	<50	<50	<50	4600	<50	<50	<50	54	1600	<50

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
MW18-14A	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
		Sep-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
		Sep-24	19	<1	<1	<1	<1	<1	27	<1	1.5	<1	10	4.2	<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
MW18-14C	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
		Sep-24	<500	<100	<100	<100	<100	<100	9900	<100	<100	<100	<100	1100	<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
		Sep-24	<5	<1	<1	<1	<1	<1	7.8	<1	<1	<1	13	<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
		Sep-24	<5	<1	<1	<1	<1	<1	17	<1	<1	<1	23	4.4	<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	<10 C	1200	<10	<10 C	<10	<10	380	<10
		Mar-24	<50 SC	<10	<10	<10	<10	<10 C	250	<10	<10	<10	<10	120	<10
		Jun-24	<25 SC	<10	<10	<10	<10	<10 C	160	<10	<10	<10	<10	93	<10
		Sep-24	<5	<1	<1	<1	<1	<1	110	<1	1.5	<1	<1	43	0.8 J
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	<1 C	<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
		Sep-24	<5C	<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
		Sep-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
		Sep-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	<50	120	7800	<50	<50	38 J	2100	1000	<50
		Dec-23	<250 C	<50	<50	<50	<50	71 C	6800	<50	<50 C	<50	1700	1000	<50
		Mar-24	<250 SC	<50	<50	<50	<50	76 S+C+	8500	<50	<50	52	2200	1600	<50
		Jun-24	<250 SC	<50	<50	<50	<50	140	9300	44 J	<50	56	2900	1500	<50
		Sep-24	<250C	<50	<50	<50	41 J	76	8000	<50	<50	44 J	2200	960	<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	<100	57 J	<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	<100	32 J	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	<50	52	5800	<50	<50	<50	86	1200	<50
		Dec-23	<250 C	<50	<50	<50	<50	<50 C	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	<50	62	6600	<50	<50	<50	82	1500	<50
		Sep-24	<250	<50	<50	28 J	30 J	<50	5100	<50	<50	<50	78	1100	<50

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
MW21-20D	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
		Sep-24	<5	<1	<1	<1	<1	<1	36	0.7 J	<1	<1	61	<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
		Sep-24	<5C	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1

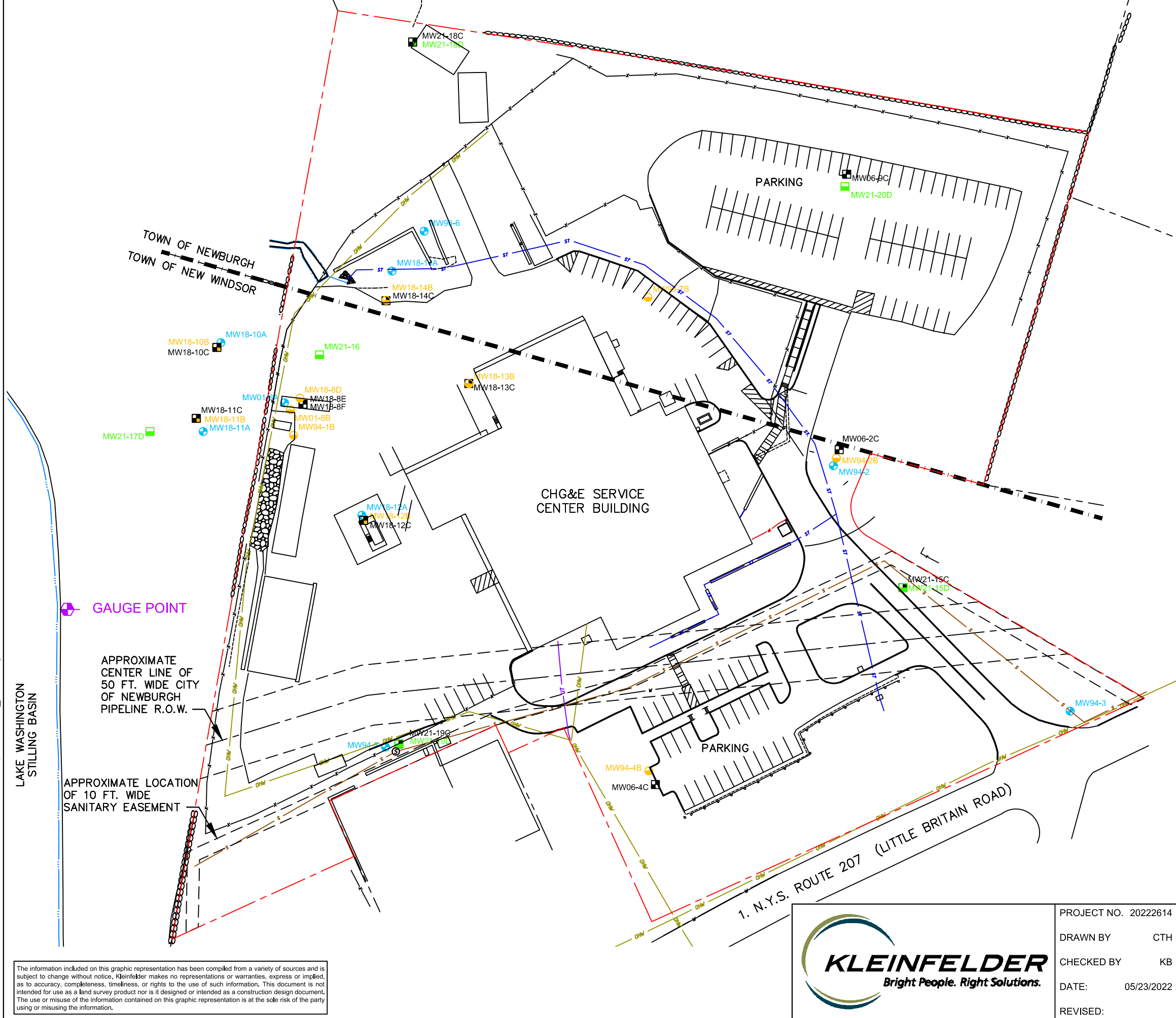
Table 3
Historical Groundwater Data for Contaminants of Concern
Little Britain Road Service Center
610 Little Britain Road
New Windsor, New York

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).

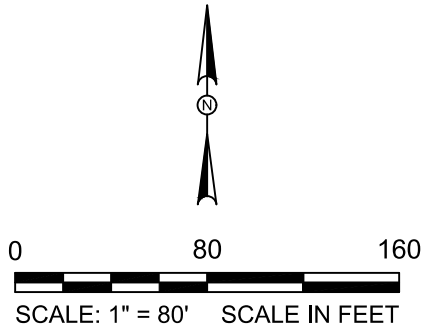
Figures

CAD FILE: C:\Users\chait\OneDrive - Kleinfelder\Desktop\20222614_0322.dwg LAYOUT: SP PLOTTED: 5/23/2022 5:56 PM BY: chris hait



- LEGEND:
- 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

- 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.

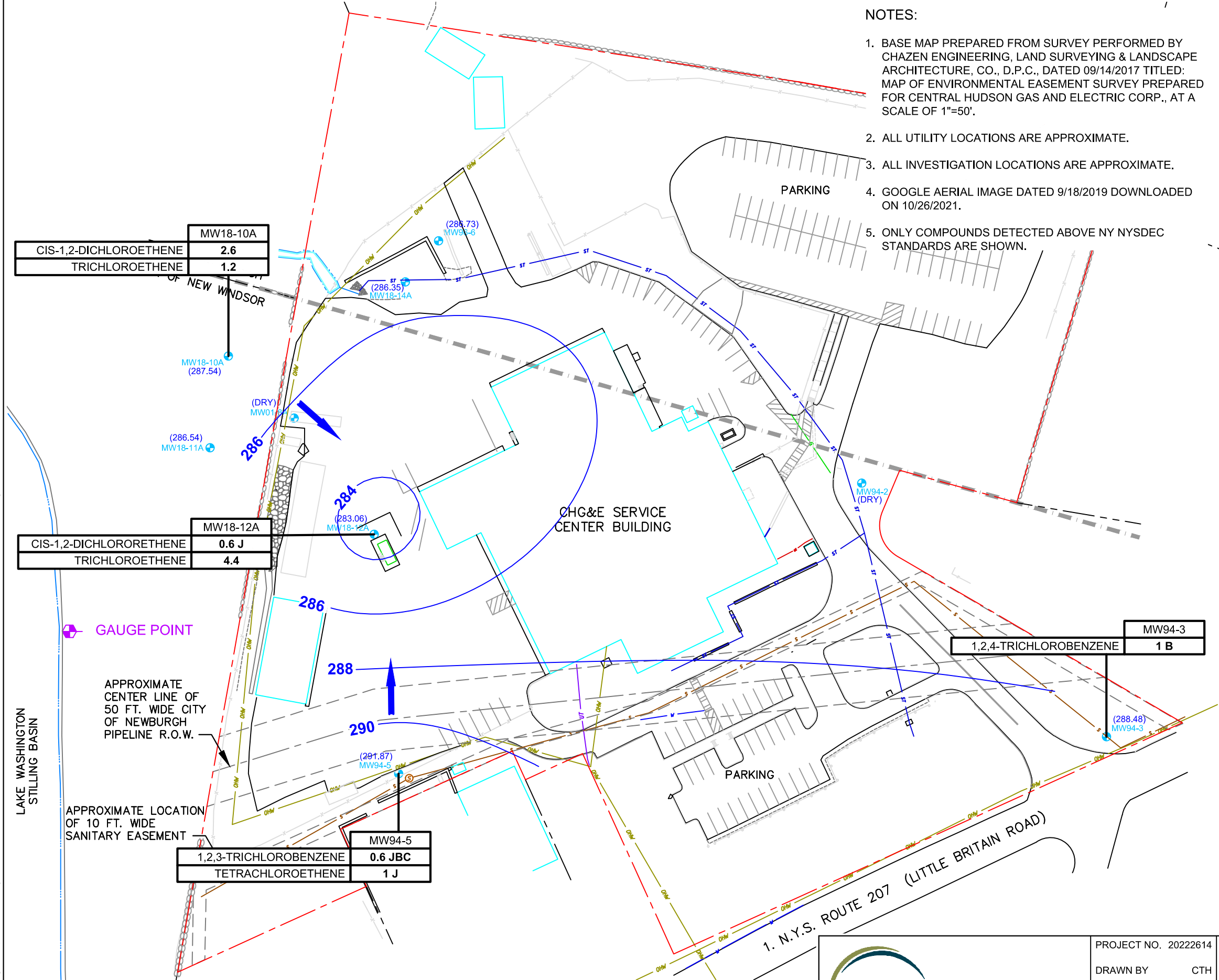


The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.



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

CAD FILE: \\azrgisstor01\GIS_Projects\Central_Hudson\20190147_Little_Britain_Rol2024\20222614_0924.dwg LAYOUT: F2 PLOTTED: 12/6/2024 10:59 AM BY: chris hait

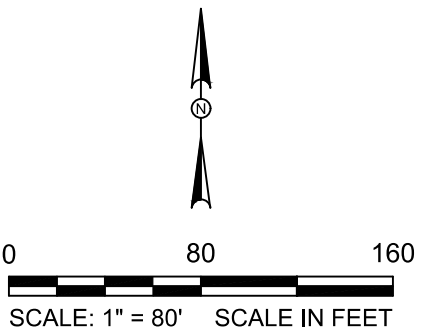


NOTES:

- 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
- MW18-12A WELL ID
- 4.4 ANALYTE/CONCENTRATION LEVEL (µg/L)
- CONCENTRATIONS EXCEED LIMITS
- BOLD 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
- B - ANALYTE DETECTED IN THE ASSOCIATED METHOD BLANK
- C - LOW RECOVERY
- µg/L - MICROGRAMS PER LITER

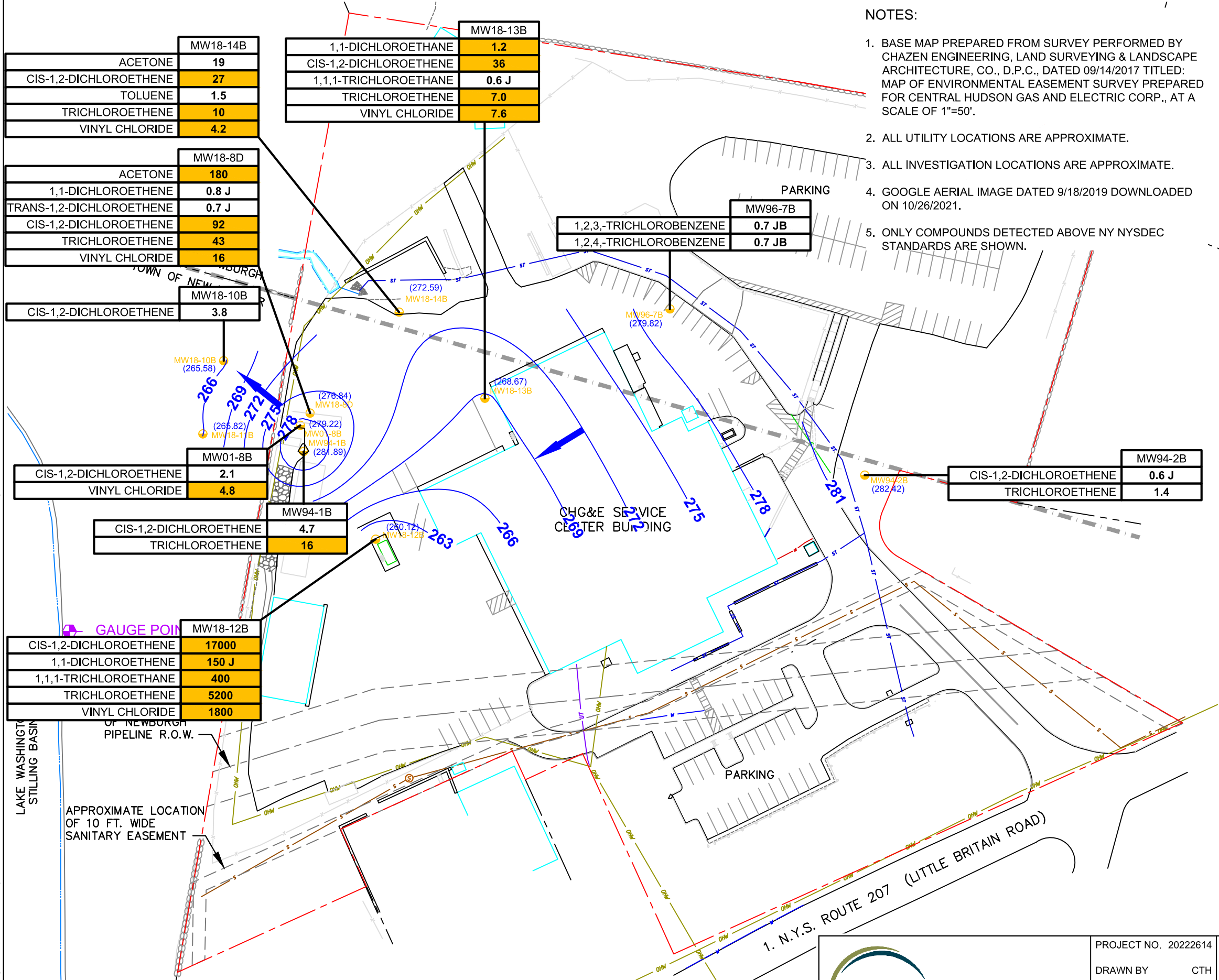


The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.



PROJECT NO. 20222614	OVERBURDEN GROUNDWATER HYDROCARBON DISTRIBUTION MAP (09/2024)	FIGURE 2
DRAWN BY CTH		
CHECKED BY LH		
DATE: 12/03/2024		
REVISED:	CENTRAL HUDSON GAS & ELECTRIC CORPORATION	
	LITTLE BRITAIN ROAD SERVICE CENTER	
	NEW WINDSOR, NEW YORK	

CAD FILE: \\azrgisstor01\GIS_Projects\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0924.dwg LAYOUT: F3 PLOTTED: 12/6/2024 11:18 AM BY: chris hait

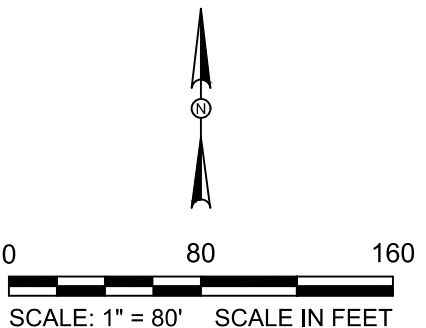


NOTES:

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
- (284.19) GROUNDWATER ELEVATION (FEET AMSL)
- 283 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
- MW94-2B WELL ID
- 1.4 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
- B - ANALYTE DETECTED IN THE ASSOCIATED METHOD BLANK
- C+ - DENOTES HIGH RECOVERY ON SAMPLES WITH THIS COMPOUND PRESENT
- µg/L - MICROGRAMS PER LITER



The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.

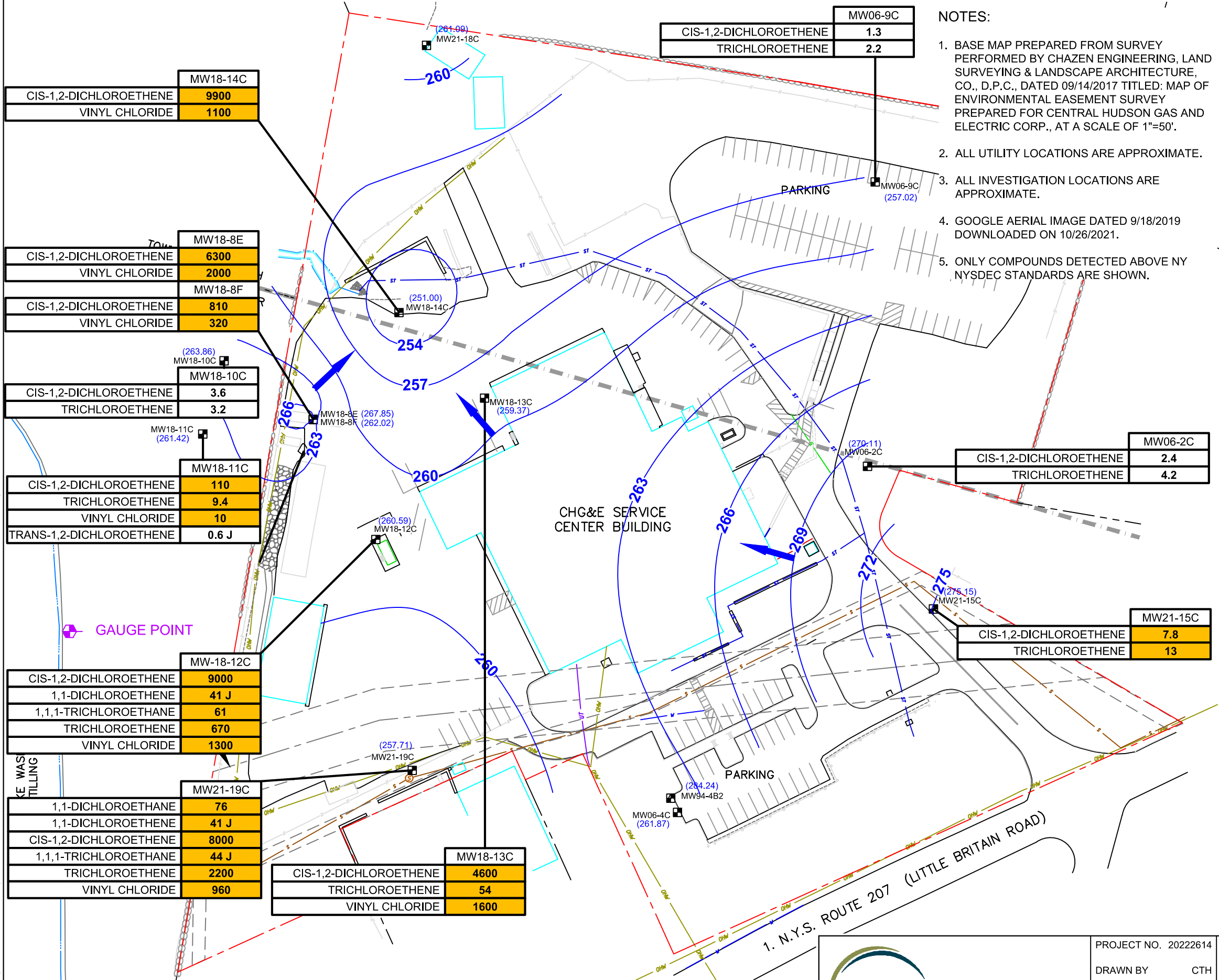


PROJECT NO. 20222614
DRAWN BY CTH
CHECKED BY LH
DATE: 12/03/2024
REVISED:

UPPER BEDROCK GROUNDWATER
HYDROCARBON DISTRIBUTION MAP
(09/2024)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
3

PLOTTED: 12/6/2024 11:29 AM BY: chris hait
CAD FILE: \\azrgisstor01\GIS_Projects\Client\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0924.dwg LAYOUT: F4



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.

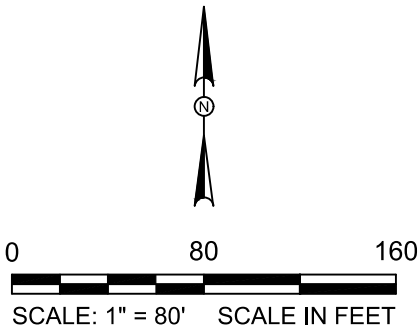
LEGEND:

- 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.



The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.

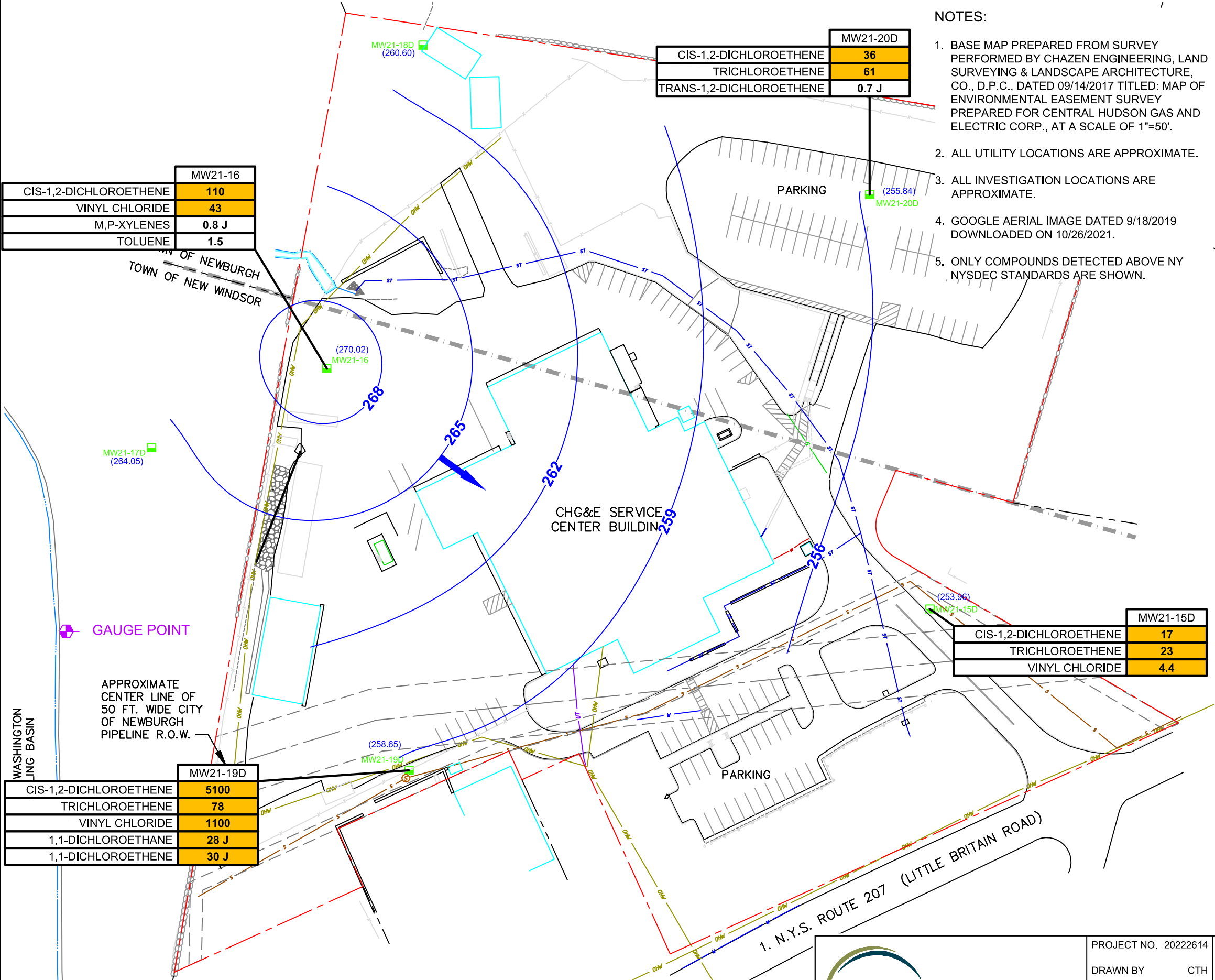


PROJECT NO. 20222614
DRAWN BY CTH
CHECKED BY LH
DATE: 12/03/2024
REVISED:

INTERMEDIATE BEDROCK GROUNDWATER HYDROCARBON DISTRIBUTION MAP (09/2024)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
4

CAD FILE: \\azrgisstor01\GIS_Projects\Client\Central_Hudson\20190147_Little_Britain_Rd\2024\20222614_0924.dwg LAYOUT: F5 PLOTTED: 12/6/2024 10:49 AM BY: chris hait



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)

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

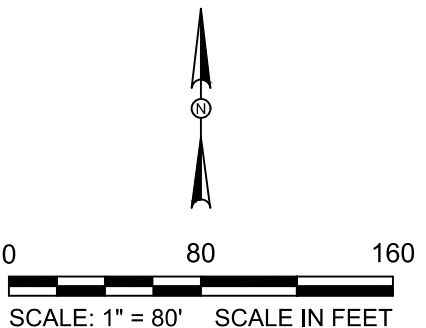
MW21-15D	WELL ID
17	ANALYTE/CONCENTRATION LEVEL (µg/L)

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



The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Kleinfelder makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.



PROJECT NO. 20222614
DRAWN BY CTH
CHECKED BY LH
DATE: 12/03/2024
REVISED:

DEEP BEDROCK GROUNDWATER
POTENTIOMETRIC SURFACE AND
HYDROCARBON DISTRIBUTION MAP
(09/2024)
CENTRAL HUDSON GAS & ELECTRIC CORPORATION
LITTLE BRITAIN ROAD SERVICE CENTER
NEW WINDSOR, NEW YORK

FIGURE
5

Groundwater Sampling Water Chemistry Data (Field Notes)



Experience is the solution

314 North Pearl Street ♦ Albany, New York 12207
(800) 848-4983 ♦ (518) 434-4546 ♦ Fax (518) 434-0891

November 04, 2024

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

Work Order No: 240927084
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: 240927084

ProjectName: Little Britain Road Site

ProjLocation: Little Britain Road

AES Sample No	ClientSampID	Matrix	CollectionDate	DateReceived
240927084-001	MW94-1B	Groundwater	9/25/2024 2:10:00 PM	9/27/2024 5:42:00 PM
240927084-002	MW94-3	Groundwater	9/26/2024 10:15:00 AM	9/27/2024 5:42:00 PM
240927084-003	MW94-5	Groundwater	9/27/2024 1:25:00 PM	9/27/2024 5:42:00 PM
240927084-004	MW96-6	Groundwater	9/26/2024 12:35:00 PM	9/27/2024 5:42:00 PM
240927084-005	MW96-7B	Groundwater	9/26/2024 11:00:00 AM	9/27/2024 5:42:00 PM
240927084-006	MW01-8B	Groundwater	9/27/2024 12:10:00 PM	9/27/2024 5:42:00 PM
240927084-007	MW06-2C	Groundwater	9/24/2024 1:10:00 PM	9/27/2024 5:42:00 PM
240927084-008	MW06-9C	Groundwater	9/24/2024 7:30:00 AM	9/27/2024 5:42:00 PM
240927084-009	MW18-8D	Groundwater	9/25/2024 2:45:00 PM	9/27/2024 5:42:00 PM
240927084-010	MW18-8E	Groundwater	9/24/2024 1:40:00 PM	9/27/2024 5:42:00 PM
240927084-011	MW18-8F	Groundwater	9/25/2024 2:30:00 PM	9/27/2024 5:42:00 PM
240927084-012	MW18-10A	Groundwater	9/26/2024 2:20:00 PM	9/27/2024 5:42:00 PM
240927084-013	MW18-10B	Groundwater	9/24/2024 9:35:00 AM	9/27/2024 5:42:00 PM
240927084-014	MW18-10C	Groundwater	9/25/2024 8:20:00 AM	9/27/2024 5:42:00 PM
240927084-015	MW18-11A	Groundwater	9/26/2024 2:55:00 PM	9/27/2024 5:42:00 PM
240927084-016	MW18-11B	Groundwater	9/24/2024 12:20:00 PM	9/27/2024 5:42:00 PM
240927084-017	MW18-11B Dup	Groundwater	9/24/2024 12:20:00 PM	9/27/2024 5:42:00 PM
240927084-018	MW18-11C	Groundwater	9/24/2024 11:15:00 AM	9/27/2024 5:42:00 PM
240927084-019	MW18-12A	Groundwater	9/27/2024 12:50:00 PM	9/27/2024 5:42:00 PM
240927084-020	MW18-12B	Groundwater	9/25/2024 8:00:00 AM	9/27/2024 5:42:00 PM
240927084-021	MW18-12C	Groundwater	9/26/2024 11:20:00 AM	9/27/2024 5:42:00 PM
240927084-022	MW18-13B	Groundwater	9/24/2024 1:30:00 PM	9/27/2024 5:42:00 PM
240927084-023	MW18-13C	Groundwater	9/24/2024 5:15:00 PM	9/27/2024 5:42:00 PM
240927084-024	MW18-13C Dup	Groundwater	9/24/2024 5:15:00 PM	9/27/2024 5:42:00 PM
240927084-025	MW18-14A	Groundwater	9/26/2024 1:10:00 PM	9/27/2024 5:42:00 PM
240927084-026	MW18-14B	Groundwater	9/24/2024 1:50:00 PM	9/27/2024 5:42:00 PM
240927084-027	MW18-14C	Groundwater	9/26/2024 11:50:00 AM	9/27/2024 5:42:00 PM
240927084-028	MW94-4B2	Groundwater	9/23/2024 1:50:00 PM	9/27/2024 5:42:00 PM
240927084-029	MW06-4C	Groundwater	9/24/2024 12:30:00 PM	9/27/2024 5:42:00 PM
240927084-030	MW94-2	Groundwater	9/23/2024 11:15:00 AM	9/27/2024 5:42:00 PM
240927084-031	MW94-2B	Groundwater	9/27/2024 10:30:00 AM	9/27/2024 5:42:00 PM
240927084-032	MW01-8A	Groundwater	9/23/2024 11:35:00 AM	9/27/2024 5:42:00 PM
240927084-033	SG-1	Groundwater	9/25/2024 1:00:00 PM	9/27/2024 5:42:00 PM

AES Sample No	ClientSampID	Matrix	CollectionDate	DateReceived
240927084-034	Equipment Blank	Groundwater	9/25/2024 1:10:00 PM	9/27/2024 5:42:00 PM
240927084-035	MW21-15C	Groundwater	9/24/2024 10:10:00 AM	9/27/2024 5:42:00 PM
240927084-036	MW21-15D	Groundwater	9/23/2024 2:15:00 PM	9/27/2024 5:42:00 PM
240927084-037	MW21-16	Groundwater	9/25/2024 12:30:00 PM	9/27/2024 5:42:00 PM
240927084-038	MW21-17D	Groundwater	9/25/2024 12:25:00 PM	9/27/2024 5:42:00 PM
240927084-039	MW21-18C	Groundwater	9/24/2024 11:00:00 AM	9/27/2024 5:42:00 PM
240927084-040	MW21-18D	Groundwater	9/24/2024 12:40:00 PM	9/27/2024 5:42:00 PM
240927084-041	MW21-19C	Groundwater	9/25/2024 1:50:00 PM	9/27/2024 5:42:00 PM
240927084-042	MW21-19D	Groundwater	9/25/2024 2:55:00 PM	9/27/2024 5:42:00 PM
240927084-043	MW21-20D	Groundwater	9/23/2024 5:45:00 PM	9/27/2024 5:42:00 PM
240927084-044	Trip Blank	Groundwater	9/23/2024	9/27/2024 5:42:00 PM



Experience is the Solution

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891
www.adirondackenvironmental.com

Case Narrative

Client: Central Hudson – Little Britain Rd

Case: 240927084

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 9/27/24 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 Dichlorodifluoromethane, Acetone, Methyl Acetate, Methylene Chloride and Cyclohexane in the initial calibration analyzed on 9/25/24 were outside the criteria established by the method. The %RSD's for these compounds were 67.90 %, 42.31 %, 30.22 %, 31.46 % and 20.10 %, respectively. These compounds were quantitated using linear regression. No further action was taken.
- 5) Two continuing calibrations were analyzed, one had the full list of compounds and one had the gas compounds present. The %D's for the compounds Chloromethane, 1,1-Dichloroethane, Dichlorodifluoromethane, Methyl Acetate, 1,4-Dioxane and 1,2,3-Trichlorobenzene in the continuing calibrations analyzed on 10/7/24 were outside the criteria established by the method. The %D's for these compounds were 44.0 %, 20.8 %, 21.9 %, 21.8 %, 21.6 % and 30.0 %, respectively. The compounds 1,4-Dioxane and 1,2,3-Trichlorobenzene had a low recovery. These compounds are flagged with a "C" to denote the low recovery. The compound 1,1-Dichloroethane had a high recovery and is flagged with a "C+" to denote the high recovery on samples with this compound present. The compounds Chloromethane and Methyl Acetate are 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 Chloromethane, Acetone, 2-Hexanone, Dichlorodifluoromethane, Methyl Acetate, 1,2-Dibromo-3-chloropropane, 1,2,4-Trichlorobenzene and 1,2,3-Trichlorobenzene in the continuing calibration analyzed on 10/8/24 were outside the criteria established by the method. The %D's for these compounds were 34.0 %, 31.6 %, 26.9 %, 26.2 %, 25.2 %, 26.8 %, 27.3 % and 37.1 %, respectively. The compounds Acetone, 2-Hexanone, 1,2-Dibromo-3-chloropropane, 1,2,4-Trichlorobenzene and 1,2,3-Trichlorobenzene for the samples associated with this continuing calibration are flagged with a "C" to denote the low recovery. The compound Dichlorodifluoromethane had a high recovery and is not flagged since the sample results were below the reporting limit. The compounds Chloromethane and Methyl Acetate are not flagged since this was quantitated using linear regression and the actual recovery was within acceptable limits. No further action was taken.



Experience is the Solution

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891
www.adirondackenvironmental.com

- 7) The %D's for the compounds Chloromethane, Acetone, Carbon tetrachloride and Methyl Acetate in the continuing calibration analyzed on 10/9/24 were outside the criteria established by the method. The %D's for these compounds were 39.1 %, 30.2 %, 21.8 % and 24.5 %, respectively. The compound Carbon tetrachloride for the samples associated with this continuing calibration is flagged with a "C" to denote the low recovery. The compounds Chloromethane, Acetone and Methyl Acetate are not flagged since these were quantitated using linear regression and the actual recovery was within acceptable limits. No further action was taken.
- 8) Sample MW18-11B (AES sample number 240927084-016) was used for the water matrix spike analysis. The matrix spike recoveries for 1,1,1-Trichloroethane, 1,4-Dioxane, Benzene, Carbon tetrachloride, Chlorobenzene, Chloroform, m,p-Xylene and Tetrachloroethene were below the specified limits. These compounds are flagged with an "N" to denote the low recoveries. No further action is necessary.
- 9) Sample MW018-13C (AES sample number 240927084-023) was used for the water matrix spike and matrix spike duplicate analysis. The recovery in the matrix spike and matrix spike duplicate for the compound trans-1,3-Dichloropropene was outside the specified limits. The compound trans-1,3-Dichloropropene is flagged with an "N" to denote the low recovery. No further action is necessary.
- 10) A matrix spike blank (LCS) was analyzed each day of analysis. There were two LCS analyzed on 10/7/24 one had the full list of compounds and one had the gas compounds present. There was a high recovery for the compound Dichlorodifluoromethane. This compound is not flagged since it was not present in the samples. No further action was taken.
- 11) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 10/8/24 had high recoveries for the compounds 1,4-Dioxane, Chloroform and Dichlorodifluoromethane. The compound Chloroform is flagged with an "S+" for samples with this compound present to denote the high recovery. The compounds 1,4-Dioxane and Dichlorodifluoromethane were not present in any of the associated samples and are not flagged with an "S+". No further action was taken.
- 12) A matrix spike blank (LCS) was analyzed each day of analysis. The LCS analyzed on 10/9/24 had high recovery for the compound 1,4-Dioxane. This compound is not flagged with an "S+" since it was not present in any of the samples. No further action was taken.
- 13) 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	240927084-010	1:50
MW18-8F	240927084-011	1:10
MW18-12B	240927084-020	1:200
MW18-12C	240927084-021	1:50
MW18-13C	240927084-023	1:50
MW18-13C Dup	240927084-024	1:50
MW18-14C	240927084-027	1:100
MW21-19C	240927084-041	1:50
MW21-19D	240927084-042	1:50



Experience is the Solution

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891
www.adirondackenvironmental.com

- 14) 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 cursive script, appearing to read "Tara Davis", is written above a horizontal line.

Laboratory Director

Date: 11/4/2024



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

CHAIN OF CUSTODY RECORD

AES Work Order#:

240927084

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>Derek Merker</i>			
Client Phone No:		PO #:			Samplers Signature: <i>[Signature]</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	9/25/24	14:10	A (P)	GW		2	TCL 8260 Low Level
002	MW94-3	9/26/24	10:15	A (P)	GW		2	Field pH, Temperature, Cond, eH, Turb,
003	MW94-5	9/27/24	13:25	A (P)	GW		2	Diss_Oxygen, Static Water
004	MW96-6	9/26/24	12:35	A (P)	GW		2	Beginning Depth, End Depth
005	MW96-7B	9/26/24	11:00	A (P)	GW		2	
006	MW01-8B	9/27/24	12:10	A (P)	GW		2	
007	MW06-2C	9/24/24	13:10	A (P)	GW		2	
008	MW06-9C	9/24/24	07:30	A (P)	GW		2	
009	MW18-8D	9/25/24	14:45	A (P)	GW		2	
010	MW18-8E	9/24/24	13:40	A (P)	GW		2	
011	MW18-8F	9/25/24	14:30	A (P)	GW		2	
012	MW18-10A	9/26/24	14:20	A (P)	GW		2	
Shipment Arrived Via: FedEx UPS Client <u>AES</u> Other: _____				Special Instructions/Remarks: CLP <u>6</u> Drums Delivered to Site Page 1 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>[Signature]</i>		Received for Laboratory by: <i>[Signature]</i>			Date 9/27	Time 5:42		
Sample Temperature Ambient <u>(2)</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: _____			



240927084



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

CHAIN OF CUSTODY RECORD

AES Work Order#:

240927084

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			Samplers Name: <i>Derek Merker</i>				
Client Phone No:		PO #:			Samplers Signature: <i>[Signature]</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	9/24/24	09:35	A P	GW			2	TCL 8260 Low Level
014	MW18-10C	9/25/24	08:20	A P	GW			2	Field pH, Temperature, Cond, eH, Turb,
015	MW18-11A	9/26/24	14:55	A P	GW			2	Diss_Oxygen, Static Water
016	MW18-11B	9/24/24	12:20	A P	GW			6	Beginning Depth, End Depth
017	MW18-11B Dup	9/24/24	12:20	A P	GW			2	
018	MW18-11C	9/24/24	11:15	A P	GW			2	
019	MW18-12A	9/27/24	12:50	A P	GW			2	
020	MW18-12B	9/25/24	08:00	A P	GW			2	
021	MW18-12C	9/26/24	11:20	A P	GW			2	
022	MW18-13B	9/24/24	13:30	A P	GW			2	
023	MW18-13C	9/24/24	17:15	A P	GW			6	
024	MW18-13C Dup	9/24/24	17:15	A P	GW			2	
Shipment Arrived Via: FedEx UPS Client <u>AES</u> Other: _____				Special Instructions/Remarks: CLP Extra volume taken at MW18-11B and MW18-13C for MS/MSD PAGE 2 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>[Signature]</i>		Received for Laboratory by: <i>[Signature]</i>			Date 9/27		Time 5:42		
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#:

240927084

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>Derek Merker</i>			
Client Phone No:		PO #:				Samplers Signature: <i>[Signature]</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	9/26/24	13:10	A	GW		2	TCL 8260 Low Level	
026	MW18-14B	9/24/24	13:50	A	GW		2	Field pH, Temperature, Cond, eH, Turb,	
027	MW18-14C	9/26/24	11:50	A	GW		2	Diss_Oxygen, Static Water	
028	MW94-4B2	9/23/24	13:50	A	GW		2	Beginning Depth, End Depth	
029	MW06-4C	9/24/24	12:30	A	GW		2		
030	MW94-2	9/23/24	11:15	A	GW		20	Observation - Dry	
031	MW94-2B	9/27/24	10:30	A	GW		2		
032	MW01-8A	9/23/24	11:35	A	GW		20	Observation - Dry	
033	SG-1	9/25/24	13:00	A	SF		2		
034	Equipment Blank	9/25/24	13:10	A	WA		2		
				A					
				P					
				A					
				P					

Shipment Arrived Via:
FedEx UPS Client AES Other: _____

Turnaround Time Requested:

Special Instructions/Remarks:

PAGE 3 OF 4

Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Received by: (Signature)	Date	Time
Relinquished by: (Signature) <i>[Signature]</i>	Received for Laboratory by: <i>CF</i>	Date 9/27	Time 5:42

Sample Temperature
Ambient Chilled
Chilling Process begun
4°C

Notes: _____

Properly Preserved
Y N

Notes: _____

Received Within Holding Times
Y N

Notes: _____



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

EXPERIENCE IS THE SOLUTION

CHAIN OF CUSTODY **REC**
AES Work Order#: **24092708**

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: Derek Mercer				
Client Phone No:		PO #:			Samplers Signature: <i>[Signature]</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			
035	MW21-15C	9/24/24	10:10	(A) P	GW			2	TCL 8260 Low Level Field pH, Temperature, Cond, eH, Diss_Oxygen, Static Water Beginning Depth, End Depth
036	MW21-15D	9/23/24	14:15	(A) P	GW			2	
037	MW21-16	9/25/24	12:30	(A) P	GW			2	
038	MW21-17D	9/25/24	12:25	(A) P	GW			2	
039	MW21-18C	9/24/24	11:00	(A) P	GW			2	
040	MW21-18D	9/24/24	12:40	(A) P	GW			2	
041	MW21-19C	9/25/24	13:50	(A) P	GW			2	
042	MW21-19D	9/25/24	14:55	(A) P	GW			2	
043	MW21-20D	9/23/24	17:45	(A) P	GW			2	
044	Trip Blank Lot #	9/23/24		(A) P	WA			2	
				A P					
				A P					
				A P					
Shipment Arrived Via: FedEx UPS Client (AES) Other: _____				Special Instructions/Remarks: PAGE 4 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>[Signature]</i>		Received for Laboratory by: <i>[Signature]</i>			Date 9/24	Time 5:42			
Sample Temperature Ambient (Chilled) Chilling Process begun 4°C		Properly Preserved (Y) N			Received Within Holding Times (Y) N				
Notes: _____		Notes: _____			Notes: _____				

Adirondack Environmental Services, Inc

Date: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 9/25/2024 2:10:00 PM
Lab Sample ID: 240927084-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	14.89			ft		9/25/2024 2:10:00 PM
Cond (E120.1)	802			umhos/cm		9/25/2024 2:10:00 PM
diss_oxygen (E360.1)	0.83			mg/L		9/25/2024 2:10:00 PM
eH (Orion)	168.8			millivolts		9/25/2024 2:10:00 PM
End Depth	20.30			ft		9/25/2024 2:10:00 PM
pH (E150.1)	7.2			su		9/25/2024 2:10:00 PM
Static Water Level	14.89			ft		9/25/2024 2:10:00 PM
Temp (E170.1)	16			deg C		9/25/2024 2:10:00 PM
Turb (E180.1)	3.51			ntu		9/25/2024 2:10:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
cis-1,2-Dichloroethene	4.7	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Trichloroethene	16	1.0		µg/L	1	10/7/2024 7:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 9/25/2024 2:10:00 PM
Lab Sample ID: 240927084-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:06:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/7/2024 7:06:00 PM
Surr: 4-Bromofluorobenzene	98.6	74.1-124		%REC	1	10/7/2024 7:06:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 7:06:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	14.82			ft		9/26/2024 10:15:00 AM
Cond (E120.1)	1452			umhos/cm		9/26/2024 10:15:00 AM
diss_oxygen (E360.1)	3.37			mg/L		9/26/2024 10:15:00 AM
eH (Orion)	259.2			millivolts		9/26/2024 10:15:00 AM
End Depth	15.34			ft		9/26/2024 10:15:00 AM
pH (E150.1)	6.8			su		9/26/2024 10:15:00 AM
Static Water Level	14.82			ft		9/26/2024 10:15:00 AM
Temp (E170.1)	17			deg C		9/26/2024 10:15:00 AM
Turb (E180.1)	2.64			ntu		9/26/2024 10:15:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 11:41:00 AM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Bromoform	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2,4-Trichlorobenzene	1.0	1.0	B	µg/L	1	10/9/2024 11:41:00 AM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:49:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 11:41:00 AM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 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 - Tentitively Identified Compound-Estimated Conc.

Adirondack Environmental Services, Inc

Date: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/9/2024 11:41:00 AM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/9/2024 4:49:00 PM
Surr: 4-Bromofluorobenzene	97.0	74.1-124		%REC	1	10/9/2024 4:49:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	10/9/2024 11:41:00 AM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 11:41:00 AM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 4:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 9/27/2024 1:25:00 PM
Lab Sample ID: 240927084-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	8.52			ft		9/27/2024 1:25:00 PM
Cond (E120.1)	554			umhos/cm		9/27/2024 1:25:00 PM
diss_oxygen (E360.1)	0.12			mg/L		9/27/2024 1:25:00 PM
eH (Orion)	127.0			millivolts		9/27/2024 1:25:00 PM
End Depth	10.23			ft		9/27/2024 1:25:00 PM
pH (E150.1)	9.5			su		9/27/2024 1:25:00 PM
Static Water Level	8.52			ft		9/27/2024 1:25:00 PM
Temp (E170.1)	18			deg C		9/27/2024 1:25:00 PM
Turb (E180.1)	7.12			ntu		9/27/2024 1:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 6:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 6:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 9/27/2024 1:25:00 PM
Lab Sample ID: 240927084-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 6:54:00 PM
Tetrachloroethene	1.0	1.0	J	µg/L	1	10/8/2024 6:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 6:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 6:54:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 6:54:00 PM
1,2,3-Trichlorobenzene	0.6	1.0	JBC	µg/L	1	10/8/2024 6:54:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 6:54:00 PM
Surr: 4-Bromofluorobenzene	93.9	74.1-124		%REC	1	10/8/2024 6:54:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	1	10/8/2024 6:54:00 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 - Tentitively Identified Compound-Estimated Conc.
	E - Value above quantitation range-Estimate	

Adirondack Environmental Services, Inc

Date: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 9/26/2024 12:35:00 PM
Lab Sample ID: 240927084-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	16.40			ft		9/26/2024 12:35:00 PM
Cond (E120.1)	932			umhos/cm		9/26/2024 12:35:00 PM
diss_oxygen (E360.1)	0.26			mg/L		9/26/2024 12:35:00 PM
eH (Orion)	194.4			millivolts		9/26/2024 12:35:00 PM
End Depth	22.72			ft		9/26/2024 12:35:00 PM
pH (E150.1)	7.1			su		9/26/2024 12:35:00 PM
Static Water Level	16.40			ft		9/26/2024 12:35:00 PM
Temp (E170.1)	17			deg C		9/26/2024 12:35:00 PM
Turb (E180.1)	4.82			ntu		9/26/2024 12:35:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 7:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 9/26/2024 12:35:00 PM
Lab Sample ID: 240927084-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 7:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/8/2024 7:15:00 PM
Surr: 4-Bromofluorobenzene	99.1	74.1-124		%REC	1	10/8/2024 7:15:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/8/2024 7:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-7B
Collection Date: 9/26/2024 11:00:00 AM
Lab Sample ID: 240927084-005
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	14.80			ft		9/26/2024 11:00:00 AM
Cond (E120.1)	2795			umhos/cm		9/26/2024 11:00:00 AM
diss_oxygen (E360.1)	2.20			mg/L		9/26/2024 11:00:00 AM
eH (Orion)	255.7			millivolts		9/26/2024 11:00:00 AM
End Depth	16.48			ft		9/26/2024 11:00:00 AM
pH (E150.1)	7.2			su		9/26/2024 11:00:00 AM
Static Water Level	14.80			ft		9/26/2024 11:00:00 AM
Temp (E170.1)	19			deg C		9/26/2024 11:00:00 AM
Turb (E180.1)	347			ntu		9/26/2024 11:00:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Acetone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/8/2024 7:36:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-7B
Collection Date: 9/26/2024 11:00:00 AM
Lab Sample ID: 240927084-005
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2,4-Trichlorobenzene	0.7	1.0	JB	µg/L	1	10/8/2024 7:36:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:36:00 PM
1,2,3-Trichlorobenzene	0.7	1.0	JB	µg/L	1	10/8/2024 7:36:00 PM
Surr: 1,2-Dichloroethane-d4	123	80.3-122	S	%REC	1	10/8/2024 7:36:00 PM
Surr: 4-Bromofluorobenzene	89.6	74.1-124		%REC	1	10/8/2024 7:36:00 PM
Surr: Toluene-d8	88.4	79.6-115		%REC	1	10/8/2024 7:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 9/27/2024 12:10:00 PM
Lab Sample ID: 240927084-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	17.60			ft		9/27/2024 12:10:00 PM
Cond (E120.1)	722			umhos/cm		9/27/2024 12:10:00 PM
diss_oxygen (E360.1)	0.14			mg/L		9/27/2024 12:10:00 PM
eH (Orion)	48.0			millivolts		9/27/2024 12:10:00 PM
End Depth	22.28			ft		9/27/2024 12:10:00 PM
pH (E150.1)	7.2			su		9/27/2024 12:10:00 PM
Static Water Level	17.60			ft		9/27/2024 12:10:00 PM
Temp (E170.1)	18			deg C		9/27/2024 12:10:00 PM
Turb (E180.1)	17.7			ntu		9/27/2024 12:10:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Vinyl chloride	4.8	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 7:58:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
cis-1,2-Dichloroethene	2.1	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 9/27/2024 12:10:00 PM
Lab Sample ID: 240927084-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 7:58:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:58:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/8/2024 7:58:00 PM
Surr: 4-Bromofluorobenzene	99.7	74.1-124		%REC	1	10/8/2024 7:58:00 PM
Surr: Toluene-d8	106	79.6-115		%REC	1	10/8/2024 7:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 9/24/2024 1:10:00 PM
Lab Sample ID: 240927084-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	27.90			ft		9/24/2024 1:10:00 PM
Cond (E120.1)	1398			umhos/cm		9/24/2024 1:10:00 PM
diss_oxygen (E360.1)	1.06			mg/L		9/24/2024 1:10:00 PM
eH (Orion)	179.7			millivolts		9/24/2024 1:10:00 PM
End Depth	49.46			ft		9/24/2024 1:10:00 PM
pH (E150.1)	7.3			su		9/24/2024 1:10:00 PM
Static Water Level	27.90			ft		9/24/2024 1:10:00 PM
Temp (E170.1)	15			deg C		9/24/2024 1:10:00 PM
Turb (E180.1)	32.4			ntu		9/24/2024 1:10:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
cis-1,2-Dichloroethene	2.4	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Trichloroethene	4.2	1.0		µg/L	1	10/7/2024 3:11:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 9/24/2024 1:10:00 PM
Lab Sample ID: 240927084-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:11:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:11:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	10/7/2024 3:11:00 PM
Surr: 4-Bromofluorobenzene	98.5	74.1-124		%REC	1	10/7/2024 3:11:00 PM
Surr: Toluene-d8	98.7	79.6-115		%REC	1	10/7/2024 3:11:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 9/24/2024 7:30:00 AM
Lab Sample ID: 240927084-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	57.48			ft		9/24/2024 7:30:00 AM
Cond (E120.1)	909			umhos/cm		9/24/2024 7:30:00 AM
diss_oxygen (E360.1)	1.04			mg/L		9/24/2024 7:30:00 AM
eH (Orion)	227.9			millivolts		9/24/2024 7:30:00 AM
End Depth	57.57			ft		9/24/2024 7:30:00 AM
pH (E150.1)	7.4			su		9/24/2024 7:30:00 AM
Static Water Level	57.48			ft		9/24/2024 7:30:00 AM
Temp (E170.1)	14			deg C		9/24/2024 7:30:00 AM
Turb (E180.1)	57.1			ntu		9/24/2024 7:30:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
cis-1,2-Dichloroethene	1.3	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Trichloroethene	2.2	1.0		µg/L	1	10/7/2024 3:32:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 9/24/2024 7:30:00 AM
Lab Sample ID: 240927084-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:32:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:32:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 3:32:00 PM
Surr: 4-Bromofluorobenzene	93.3	74.1-124		%REC	1	10/7/2024 3:32:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	1	10/7/2024 3:32:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 9/25/2024 2:45:00 PM
Lab Sample ID: 240927084-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	17.60			ft		9/25/2024 2:45:00 PM
Cond (E120.1)	7525			umhos/cm		9/25/2024 2:45:00 PM
diss_oxygen (E360.1)	3.21			mg/L		9/25/2024 2:45:00 PM
eH (Orion)	204.4			millivolts		9/25/2024 2:45:00 PM
End Depth	69.75			ft		9/25/2024 2:45:00 PM
pH (E150.1)	12.5			su		9/25/2024 2:45:00 PM
Static Water Level	17.60			ft		9/25/2024 2:45:00 PM
Temp (E170.1)	14			deg C		9/25/2024 2:45:00 PM
Turb (E180.1)	22.6			ntu		9/25/2024 2:45:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Vinyl chloride	16	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Acetone	180	5.0		µg/L	1	10/7/2024 7:27:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1-Dichloroethene	0.8	1.0	J	µg/L	1	10/7/2024 7:27:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
trans-1,2-Dichloroethene	0.7	1.0	J	µg/L	1	10/7/2024 7:27:00 PM
cis-1,2-Dichloroethene	92	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Trichloroethene	43	1.0		µg/L	1	10/7/2024 7:27:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 9/25/2024 2:45:00 PM
Lab Sample ID: 240927084-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:27:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:27:00 PM
Surr: 1,2-Dichloroethane-d4	108	80.3-122		%REC	1	10/7/2024 7:27:00 PM
Surr: 4-Bromofluorobenzene	88.2	74.1-124		%REC	1	10/7/2024 7:27:00 PM
Surr: Toluene-d8	86.1	79.6-115		%REC	1	10/7/2024 7:27:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 9/24/2024 1:40:00 PM
Lab Sample ID: 240927084-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	28.12			ft		9/24/2024 1:40:00 PM
Cond (E120.1)	917			umhos/cm		9/24/2024 1:40:00 PM
diss_oxygen (E360.1)	0.53			mg/L		9/24/2024 1:40:00 PM
eH (Orion)	86.1			millivolts		9/24/2024 1:40:00 PM
End Depth	30.63			ft		9/24/2024 1:40:00 PM
pH (E150.1)	7.3			su		9/24/2024 1:40:00 PM
Static Water Level	28.12			ft		9/24/2024 1:40:00 PM
Temp (E170.1)	12			deg C		9/24/2024 1:40:00 PM
Turb (E180.1)	859			ntu		9/24/2024 1:40:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Chloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromomethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Vinyl chloride	2000	50		µg/L	50	10/7/2024 8:13:00 PM
Chloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methylene chloride	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Acetone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
Carbon disulfide	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
cis-1,2-Dichloroethene	6300	50		µg/L	50	10/7/2024 8:13:00 PM
Chloroform	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
2-Butanone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Trichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Benzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromoform	ND	50		µg/L	50	10/7/2024 8:13:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/7/2024 8:13:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 9/24/2024 1:40:00 PM
Lab Sample ID: 240927084-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Toluene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Chlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Ethylbenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Styrene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
m,p-Xylene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
o-Xylene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methyl Acetate	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Cyclohexane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,4-Dioxane	ND	5000	C	µg/L	50	10/7/2024 8:13:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/7/2024 8:13:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	50	10/7/2024 8:13:00 PM
Surr: 4-Bromofluorobenzene	94.0	74.1-124		%REC	50	10/7/2024 8:13:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	50	10/7/2024 8:13:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 9/25/2024 2:30:00 PM
Lab Sample ID: 240927084-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	34.00			ft		9/25/2024 2:30:00 PM
Cond (E120.1)	945			umhos/cm		9/25/2024 2:30:00 PM
diss_oxygen (E360.1)	1.18			mg/L		9/25/2024 2:30:00 PM
eH (Orion)	160.8			millivolts		9/25/2024 2:30:00 PM
End Depth	36.28			ft		9/25/2024 2:30:00 PM
pH (E150.1)	7.2			su		9/25/2024 2:30:00 PM
Static Water Level	34.00			ft		9/25/2024 2:30:00 PM
Temp (E170.1)	14			deg C		9/25/2024 2:30:00 PM
Turb (E180.1)	116			ntu		9/25/2024 2:30:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Chloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromomethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Vinyl chloride	320	10		µg/L	10	10/7/2024 9:01:00 PM
Chloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methylene chloride	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Acetone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
Carbon disulfide	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1-Dichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
cis-1,2-Dichloroethene	810	10		µg/L	10	10/7/2024 9:01:00 PM
Chloroform	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
2-Butanone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Carbon tetrachloride	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromodichloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichloropropane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Trichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Dibromochloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Benzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromoform	ND	10		µg/L	10	10/7/2024 9:01:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	10	10/7/2024 9:01:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 9/25/2024 2:30:00 PM
Lab Sample ID: 240927084-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
Tetrachloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Toluene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Chlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Ethylbenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Styrene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
m,p-Xylene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
o-Xylene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methyl tert-butyl ether	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Dichlorodifluoromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methyl Acetate	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Trichlorofluoromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Cyclohexane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methyl Cyclohexane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dibromoethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Isopropylbenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,4-Dioxane	ND	1000	C	µg/L	10	10/7/2024 9:01:00 PM
1,2,3-Trichlorobenzene	ND	10	C	µg/L	10	10/7/2024 9:01:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	10	10/7/2024 9:01:00 PM
Surr: 4-Bromofluorobenzene	96.8	74.1-124		%REC	10	10/7/2024 9:01:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	10	10/7/2024 9:01:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 9/26/2024 2:20:00 PM
Lab Sample ID: 240927084-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	7.88			ft		9/26/2024 2:20:00 PM
Cond (E120.1)	1289			umhos/cm		9/26/2024 2:20:00 PM
diss_oxygen (E360.1)	4.40			mg/L		9/26/2024 2:20:00 PM
eH (Orion)	207.5			millivolts		9/26/2024 2:20:00 PM
End Depth	8.80			ft		9/26/2024 2:20:00 PM
pH (E150.1)	7.0			su		9/26/2024 2:20:00 PM
Static Water Level	7.88			ft		9/26/2024 2:20:00 PM
Temp (E170.1)	17			deg C		9/26/2024 2:20:00 PM
Turb (E180.1)	27.8			ntu		9/26/2024 2:20:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
cis-1,2-Dichloroethene	2.6	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 12:24:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Trichloroethene	1.2	1.0		µg/L	1	10/9/2024 12:24:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 9/26/2024 2:20:00 PM
Lab Sample ID: 240927084-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 12:24:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Surr: 1,2-Dichloroethane-d4	98.6	80.3-122		%REC	1	10/9/2024 12:24:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	10/9/2024 12:24:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 12:24:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 9/24/2024 9:35:00 AM
Lab Sample ID: 240927084-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	30.24			ft		9/24/2024 9:35:00 AM
Cond (E120.1)	1022			umhos/cm		9/24/2024 9:35:00 AM
diss_oxygen (E360.1)	0.23			mg/L		9/24/2024 9:35:00 AM
eH (Orion)	179.6			millivolts		9/24/2024 9:35:00 AM
End Depth	30.98			ft		9/24/2024 9:35:00 AM
pH (E150.1)	7.2			su		9/24/2024 9:35:00 AM
Static Water Level	30.98			ft		9/24/2024 9:35:00 AM
Temp (E170.1)	14			deg C		9/24/2024 9:35:00 AM
Turb (E180.1)	15.7			ntu		9/24/2024 9:35:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
cis-1,2-Dichloroethene	3.8	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 9/24/2024 9:35:00 AM
Lab Sample ID: 240927084-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:54:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:54:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 3:54:00 PM
Surr: 4-Bromofluorobenzene	92.3	74.1-124		%REC	1	10/7/2024 3:54:00 PM
Surr: Toluene-d8	99.1	79.6-115		%REC	1	10/7/2024 3:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 9/25/2024 8:20:00 AM
Lab Sample ID: 240927084-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	31.96			ft		9/25/2024 8:20:00 AM
Cond (E120.1)	843			umhos/cm		9/25/2024 8:20:00 AM
diss_oxygen (E360.1)	1.79			mg/L		9/25/2024 8:20:00 AM
eH (Orion)	233.8			millivolts		9/25/2024 8:20:00 AM
End Depth	165			ft		9/25/2024 8:20:00 AM
pH (E150.1)	7.2			su		9/25/2024 8:20:00 AM
Static Water Level	31.96			ft		9/25/2024 8:20:00 AM
Temp (E170.1)	13			deg C		9/25/2024 8:20:00 AM
Turb (E180.1)	7.48			ntu		9/25/2024 8:20:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
cis-1,2-Dichloroethene	3.6	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Trichloroethene	3.2	1.0		µg/L	1	10/7/2024 7:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 9/25/2024 8:20:00 AM
Lab Sample ID: 240927084-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:49:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 7:49:00 PM
Surr: 4-Bromofluorobenzene	95.5	74.1-124		%REC	1	10/7/2024 7:49:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 7:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 9/26/2024 2:55:00 PM
Lab Sample ID: 240927084-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	8.85			ft		9/26/2024 2:55:00 PM
Cond (E120.1)	774			umhos/cm		9/26/2024 2:55:00 PM
diss_oxygen (E360.1)	0.89			mg/L		9/26/2024 2:55:00 PM
eH (Orion)	171.7			millivolts		9/26/2024 2:55:00 PM
End Depth	12.86			ft		9/26/2024 2:55:00 PM
pH (E150.1)	6.9			su		9/26/2024 2:55:00 PM
Static Water Level	8.85			ft		9/26/2024 2:55:00 PM
Temp (E170.1)	17			deg C		9/26/2024 2:55:00 PM
Turb (E180.1)	5.23			ntu		9/26/2024 2:55:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 12:45:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 9/26/2024 2:55:00 PM
Lab Sample ID: 240927084-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 12:45:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	10/9/2024 12:45:00 PM
Surr: 4-Bromofluorobenzene	98.7	74.1-124		%REC	1	10/9/2024 12:45:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 12:45:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	29.72			ft		9/24/2024 12:20:00 PM
Cond (E120.1)	913			umhos/cm		9/24/2024 12:20:00 PM
diss_oxygen (E360.1)	0.80			mg/L		9/24/2024 12:20:00 PM
eH (Orion)	55.2			millivolts		9/24/2024 12:20:00 PM
End Depth	32.05			ft		9/24/2024 12:20:00 PM
pH (E150.1)	7.5			su		9/24/2024 12:20:00 PM
Static Water Level	29.72			ft		9/24/2024 12:20:00 PM
Temp (E170.1)	14			deg C		9/24/2024 12:20:00 PM
Turb (E180.1)	6.31			ntu		9/24/2024 12:20:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloroform	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,1-Trichloroethane	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Carbon tetrachloride	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Benzene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
Tetrachloroethene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chlorobenzene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
m,p-Xylene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,4-Dioxane	ND	100	CN	µg/L	1	10/7/2024 6:23:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:23:00 PM
Surr: 1,2-Dichloroethane-d4	111	80.3-122		%REC	1	10/7/2024 6:23:00 PM
Surr: 4-Bromofluorobenzene	88.0	74.1-124		%REC	1	10/7/2024 6:23:00 PM
Surr: Toluene-d8	82.4	79.6-115		%REC	1	10/7/2024 6:23:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	29.72			ft		9/24/2024 12:20:00 PM
Cond (E120.1)	913			umhos/cm		9/24/2024 12:20:00 PM
diss_oxygen (E360.1)	0.80			mg/L		9/24/2024 12:20:00 PM
eH (Orion)	55.2			millivolts		9/24/2024 12:20:00 PM
End Depth	32.05			ft		9/24/2024 12:20:00 PM
pH (E150.1)	7.5			su		9/24/2024 12:20:00 PM
Static Water Level	29.72			ft		9/24/2024 12:20:00 PM
Temp (E170.1)	14			deg C		9/24/2024 12:20:00 PM
Turb (E180.1)	6.31			ntu		9/24/2024 12:20:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Acetone	ND	5.0	C	µg/L	1	10/7/2024 6:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/7/2024 6:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/7/2024 6:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
Surr: 1,2-Dichloroethane-d4	90.3	80.3-122		%REC	1	10/7/2024 6:44:00 PM
Surr: 4-Bromofluorobenzene	90.4	74.1-124		%REC	1	10/7/2024 6:44:00 PM
Surr: Toluene-d8	81.5	79.6-115		%REC	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 9/24/2024 11:15:00 AM
Lab Sample ID: 240927084-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	34.09			ft		9/24/2024 11:15:00 AM
Cond (E120.1)	725			umhos/cm		9/24/2024 11:15:00 AM
diss_oxygen (E360.1)	0.10			mg/L		9/24/2024 11:15:00 AM
eH (Orion)	139.0			millivolts		9/24/2024 11:15:00 AM
End Depth	71.41			ft		9/24/2024 11:15:00 AM
pH (E150.1)	7.3			su		9/24/2024 11:15:00 AM
Static Water Level	34.09			ft		9/24/2024 11:15:00 AM
Temp (E170.1)	14			deg C		9/24/2024 11:15:00 AM
Turb (E180.1)	8.78			ntu		9/24/2024 11:15:00 AM

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

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Vinyl chloride	10	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
trans-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/7/2024 4:15:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Trichloroethene	9.4	1.0		µg/L	1	10/7/2024 4:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 9/24/2024 11:15:00 AM
Lab Sample ID: 240927084-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:15:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/7/2024 4:15:00 PM
Surr: 4-Bromofluorobenzene	98.0	74.1-124		%REC	1	10/7/2024 4:15:00 PM
Surr: Toluene-d8	97.6	79.6-115		%REC	1	10/7/2024 4:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 9/27/2024 12:50:00 PM
Lab Sample ID: 240927084-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	11.60			ft		9/27/2024 12:50:00 PM
Cond (E120.1)	3002			umhos/cm		9/27/2024 12:50:00 PM
diss_oxygen (E360.1)	5.64			mg/L		9/27/2024 12:50:00 PM
eH (Orion)	110.0			millivolts		9/27/2024 12:50:00 PM
End Depth	13.74			ft		9/27/2024 12:50:00 PM
pH (E150.1)	7.0			su		9/27/2024 12:50:00 PM
Static Water Level	11.60			ft		9/27/2024 12:50:00 PM
Temp (E170.1)	21			deg C		9/27/2024 12:50:00 PM
Turb (E180.1)	16.1			ntu		9/27/2024 12:50:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
cis-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/9/2024 4:06:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Trichloroethene	4.4	1.0		µg/L	1	10/9/2024 4:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 9/27/2024 12:50:00 PM
Lab Sample ID: 240927084-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/9/2024 4:06:00 PM
Surr: 4-Bromofluorobenzene	96.2	74.1-124		%REC	1	10/9/2024 4:06:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 9/25/2024 8:00:00 AM
Lab Sample ID: 240927084-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	34.75			ft		9/25/2024 8:00:00 AM
Cond (E120.1)	1367			umhos/cm		9/25/2024 8:00:00 AM
diss_oxygen (E360.1)	0.15			mg/L		9/25/2024 8:00:00 AM
eH (Orion)	182.3			millivolts		9/25/2024 8:00:00 AM
End Depth	68.40			ft		9/25/2024 8:00:00 AM
pH (E150.1)	7.1			su		9/25/2024 8:00:00 AM
Static Water Level	34.75			ft		9/25/2024 8:00:00 AM
Temp (E170.1)	16			deg C		9/25/2024 8:00:00 AM
Turb (E180.1)	7.67			ntu		9/25/2024 8:00:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Chloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromomethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Vinyl chloride	1800	200		µg/L	200	10/8/2024 2:56:00 PM
Chloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methylene chloride	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Acetone	ND	1000	C	µg/L	200	10/8/2024 2:56:00 PM
Carbon disulfide	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1-Dichloroethene	150	200	J	µg/L	200	10/8/2024 2:56:00 PM
1,1-Dichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
cis-1,2-Dichloroethene	17000	200		µg/L	200	10/8/2024 2:56:00 PM
Chloroform	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
2-Butanone	ND	1000		µg/L	200	10/8/2024 2:56:00 PM
1,1,1-Trichloroethane	400	200		µg/L	200	10/8/2024 2:56:00 PM
Carbon tetrachloride	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromodichloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichloropropane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
cis-1,3-Dichloropropene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Trichloroethene	5200	200		µg/L	200	10/8/2024 2:56:00 PM
Dibromochloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Benzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
trans-1,3-Dichloropropene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromoform	ND	200		µg/L	200	10/8/2024 2:56:00 PM
4-Methyl-2-pentanone	ND	1000		µg/L	200	10/8/2024 2:56:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 9/25/2024 8:00:00 AM
Lab Sample ID: 240927084-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	1000	C	µg/L	200	10/8/2024 2:56:00 PM
Tetrachloroethene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Toluene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Chlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Ethylbenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Styrene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
m,p-Xylene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
o-Xylene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methyl tert-butyl ether	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Dichlorodifluoromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methyl Acetate	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Trichlorofluoromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Cyclohexane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methyl Cyclohexane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dibromoethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Isopropylbenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dibromo-3-chloropropane	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
1,2,4-Trichlorobenzene	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
1,4-Dioxane	ND	20000		µg/L	200	10/8/2024 2:56:00 PM
1,2,3-Trichlorobenzene	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	200	10/8/2024 2:56:00 PM
Surr: 4-Bromofluorobenzene	95.6	74.1-124		%REC	200	10/8/2024 2:56:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	200	10/8/2024 2:56:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 9/26/2024 11:20:00 AM
Lab Sample ID: 240927084-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	34.29			ft		9/26/2024 11:20:00 AM
Cond (E120.1)	1960			umhos/cm		9/26/2024 11:20:00 AM
diss_oxygen (E360.1)	1.88			mg/L		9/26/2024 11:20:00 AM
eH (Orion)	238.6			millivolts		9/26/2024 11:20:00 AM
End Depth	94.05			ft		9/26/2024 11:20:00 AM
pH (E150.1)	7.6			su		9/26/2024 11:20:00 AM
Static Water Level	34.29			ft		9/26/2024 11:20:00 AM
Temp (E170.1)	15			deg C		9/26/2024 11:20:00 AM
Turb (E180.1)	8.14			ntu		9/26/2024 11:20:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Chloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Bromomethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Vinyl chloride	1300	50		µg/L	50	10/9/2024 1:31:00 PM
Chloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methylene chloride	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Acetone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
Carbon disulfide	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1-Dichloroethene	41	50	J	µg/L	50	10/9/2024 1:31:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
cis-1,2-Dichloroethene	9000	50		µg/L	50	10/9/2024 1:31:00 PM
Chloroform	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
2-Butanone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
1,1,1-Trichloroethane	61	50		µg/L	50	10/9/2024 1:31:00 PM
Carbon tetrachloride	ND	50	C	µg/L	50	10/9/2024 1:31:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Trichloroethene	670	50		µg/L	50	10/9/2024 1:31:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Benzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Bromoform	ND	50		µg/L	50	10/9/2024 1:31:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/9/2024 1:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 9/26/2024 11:20:00 AM
Lab Sample ID: 240927084-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Toluene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Chlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Ethylbenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Styrene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
m,p-Xylene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
o-Xylene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methyl Acetate	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Cyclohexane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/9/2024 1:31:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	50	10/9/2024 1:31:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	50	10/9/2024 1:31:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	50	10/9/2024 1:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 9/24/2024 1:30:00 PM
Lab Sample ID: 240927084-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	25.30			ft		9/24/2024 1:30:00 PM
Cond (E120.1)	467			umhos/cm		9/24/2024 1:30:00 PM
diss_oxygen (E360.1)	2.73			mg/L		9/24/2024 1:30:00 PM
eH (Orion)	171.0			millivolts		9/24/2024 1:30:00 PM
End Depth	34.79			ft		9/24/2024 1:30:00 PM
pH (E150.1)	6.9			su		9/24/2024 1:30:00 PM
Static Water Level	25.30			ft		9/24/2024 1:30:00 PM
Temp (E170.1)	16			deg C		9/24/2024 1:30:00 PM
Turb (E180.1)	38.2			ntu		9/24/2024 1:30:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Vinyl chloride	7.6	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1-Dichloroethane	1.2	1.0	C+	µg/L	1	10/7/2024 4:36:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
cis-1,2-Dichloroethene	36	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,1-Trichloroethane	0.6	1.0	J	µg/L	1	10/7/2024 4:36:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Trichloroethene	7.0	1.0		µg/L	1	10/7/2024 4:36:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 9/24/2024 1:30:00 PM
Lab Sample ID: 240927084-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:36:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:36:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 4:36:00 PM
Surr: 4-Bromofluorobenzene	93.9	74.1-124		%REC	1	10/7/2024 4:36:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 4:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	34.60			ft		9/24/2024 5:15:00 PM
Cond (E120.1)	1051			umhos/cm		9/24/2024 5:15:00 PM
diss_oxygen (E360.1)	0.10			mg/L		9/24/2024 5:15:00 PM
eH (Orion)	65.7			millivolts		9/24/2024 5:15:00 PM
End Depth	57.43			ft		9/24/2024 5:15:00 PM
pH (E150.1)	7.1			su		9/24/2024 5:15:00 PM
Static Water Level	34.60			ft		9/24/2024 5:15:00 PM
Temp (E170.1)	15			deg C		9/24/2024 5:15:00 PM
Turb (E180.1)	58.3			ntu		9/24/2024 5:15:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Vinyl chloride	1600	50		µg/L	50	10/8/2024 1:19:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 1:19:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
cis-1,2-Dichloroethene	4600	50		µg/L	50	10/8/2024 1:19:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 1:19:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Trichloroethene	54	50		µg/L	50	10/8/2024 1:19:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
trans-1,3-Dichloropropene	ND	50	N	µg/L	50	10/8/2024 1:19:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 1:19:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 1:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 1:19:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methyl Acetate	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 1:19:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
Surr: 1,2-Dichloroethane-d4	97.6	80.3-122		%REC	50	10/8/2024 1:19:00 PM
Surr: 4-Bromofluorobenzene	91.8	74.1-124		%REC	50	10/8/2024 1:19:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	50	10/8/2024 1:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	34.60			ft		9/24/2024 5:15:00 PM
Cond (E120.1)	1051			umhos/cm		9/24/2024 5:15:00 PM
diss_oxygen (E360.1)	0.10			mg/L		9/24/2024 5:15:00 PM
eH (Orion)	65.7			millivolts		9/24/2024 5:15:00 PM
End Depth	57.43			ft		9/24/2024 5:15:00 PM
pH (E150.1)	7.1			su		9/24/2024 5:15:00 PM
Static Water Level	34.60			ft		9/24/2024 5:15:00 PM
Temp (E170.1)	15			deg C		9/24/2024 5:15:00 PM
Turb (E180.1)	58.3			ntu		9/24/2024 5:15:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Vinyl chloride	1600	50		µg/L	50	10/8/2024 3:20:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 3:20:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
cis-1,2-Dichloroethene	3900	50		µg/L	50	10/8/2024 3:20:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 3:20:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Trichloroethene	69	50		µg/L	50	10/8/2024 3:20:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 3:20:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 3:20:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 3:20:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methyl Acetate	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 3:20:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	50	10/8/2024 3:20:00 PM
Surr: 4-Bromofluorobenzene	93.4	74.1-124		%REC	50	10/8/2024 3:20:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	50	10/8/2024 3:20:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 9/26/2024 1:10:00 PM
Lab Sample ID: 240927084-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	11.20			ft		9/26/2024 1:10:00 PM
Cond (E120.1)	1292			umhos/cm		9/26/2024 1:10:00 PM
diss_oxygen (E360.1)	0.66			mg/L		9/26/2024 1:10:00 PM
eH (Orion)	209.4			millivolts		9/26/2024 1:10:00 PM
End Depth	14.15			ft		9/26/2024 1:10:00 PM
pH (E150.1)	6.8			su		9/26/2024 1:10:00 PM
Static Water Level	11.20			ft		9/26/2024 1:10:00 PM
Temp (E170.1)	19			deg C		9/26/2024 1:10:00 PM
Turb (E180.1)	4.31			ntu		9/26/2024 1:10:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 1:07:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 9/26/2024 1:10:00 PM
Lab Sample ID: 240927084-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 1:07:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/9/2024 1:07:00 PM
Surr: 4-Bromofluorobenzene	97.3	74.1-124		%REC	1	10/9/2024 1:07:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 1:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 9/24/2024 1:50:00 PM
Lab Sample ID: 240927084-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	25.04			ft		9/24/2024 1:50:00 PM
Cond (E120.1)	3698			umhos/cm		9/24/2024 1:50:00 PM
diss_oxygen (E360.1)	2.29			mg/L		9/24/2024 1:50:00 PM
eH (Orion)	169.5			millivolts		9/24/2024 1:50:00 PM
End Depth	29.40			ft		9/24/2024 1:50:00 PM
pH (E150.1)	12.1			su		9/24/2024 1:50:00 PM
Static Water Level	25.04			ft		9/24/2024 1:50:00 PM
Temp (E170.1)	16			deg C		9/24/2024 1:50:00 PM
Turb (E180.1)	10.3			ntu		9/24/2024 1:50:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Vinyl chloride	4.2	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Acetone	19	5.0		µg/L	1	10/7/2024 4:58:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
cis-1,2-Dichloroethene	27	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Trichloroethene	10	1.0		µg/L	1	10/7/2024 4:58:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 9/24/2024 1:50:00 PM
Lab Sample ID: 240927084-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Toluene	1.5	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:58:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:58:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 4:58:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	10/7/2024 4:58:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 4:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 9/26/2024 11:50:00 AM
Lab Sample ID: 240927084-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	46.65			ft		9/26/2024 11:50:00 AM
Cond (E120.1)	1135			umhos/cm		9/26/2024 11:50:00 AM
diss_oxygen (E360.1)	2.90			mg/L		9/26/2024 11:50:00 AM
eH (Orion)	206.2			millivolts		9/26/2024 11:50:00 AM
End Depth	147.7			ft		9/26/2024 11:50:00 AM
pH (E150.1)	7.4			su		9/26/2024 11:50:00 AM
Static Water Level	46.65			ft		9/26/2024 11:50:00 AM
Temp (E170.1)	17			deg C		9/26/2024 11:50:00 AM
Turb (E180.1)	8.43			ntu		9/26/2024 11:50:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Chloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Bromomethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Vinyl chloride	1100	100		µg/L	100	10/9/2024 1:55:00 PM
Chloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methylene chloride	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Acetone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
Carbon disulfide	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1-Dichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
trans-1,2-Dichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
cis-1,2-Dichloroethene	9900	100		µg/L	100	10/9/2024 1:55:00 PM
Chloroform	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
2-Butanone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
1,1,1-Trichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Carbon tetrachloride	ND	100	C	µg/L	100	10/9/2024 1:55:00 PM
Bromodichloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichloropropane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Trichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Dibromochloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2-Trichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Benzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Bromoform	ND	100		µg/L	100	10/9/2024 1:55:00 PM
4-Methyl-2-pentanone	ND	500		µg/L	100	10/9/2024 1:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 9/26/2024 11:50:00 AM
Lab Sample ID: 240927084-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
Tetrachloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Toluene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Chlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Ethylbenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Styrene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
m,p-Xylene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
o-Xylene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methyl tert-butyl ether	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Dichlorodifluoromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methyl Acetate	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Trichlorofluoromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Cyclohexane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methyl Cyclohexane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dibromoethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,3-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Isopropylbenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,4-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2,4-Trichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,4-Dioxane	ND	10000		µg/L	100	10/9/2024 1:55:00 PM
1,2,3-Trichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	100	10/9/2024 1:55:00 PM
Surr: 4-Bromofluorobenzene	96.6	74.1-124		%REC	100	10/9/2024 1:55:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	100	10/9/2024 1:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 9/23/2024 1:50:00 PM
Lab Sample ID: 240927084-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	15.46			ft		9/23/2024 1:50:00 PM
Cond (E120.1)	791			umhos/cm		9/23/2024 1:50:00 PM
diss_oxygen (E360.1)	1.18			mg/L		9/23/2024 1:50:00 PM
eH (Orion)	- 85.5			millivolts		9/23/2024 1:50:00 PM
End Depth	20.02			ft		9/23/2024 1:50:00 PM
pH (E150.1)	7.6			su		9/23/2024 1:50:00 PM
Static Water Level	15.46			ft		9/23/2024 1:50:00 PM
Temp (E170.1)	17			deg C		9/23/2024 1:50:00 PM
Turb (E180.1)	35.3			ntu		9/23/2024 1:50:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 9/23/2024 1:50:00 PM
Lab Sample ID: 240927084-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:50:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:50:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 2:50:00 PM
Surr: 4-Bromofluorobenzene	92.9	74.1-124		%REC	1	10/7/2024 2:50:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/7/2024 2:50:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 9/24/2024 12:30:00 PM
Lab Sample ID: 240927084-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	38.05			ft		9/24/2024 12:30:00 PM
Cond (E120.1)	525			umhos/cm		9/24/2024 12:30:00 PM
diss_oxygen (E360.1)	1.53			mg/L		9/24/2024 12:30:00 PM
eH (Orion)	151.8			millivolts		9/24/2024 12:30:00 PM
End Depth	68.86			ft		9/24/2024 12:30:00 PM
pH (E150.1)	10.8			su		9/24/2024 12:30:00 PM
Static Water Level	38.05			ft		9/24/2024 12:30:00 PM
Temp (E170.1)	15			deg C		9/24/2024 12:30:00 PM
Turb (E180.1)	16.4			ntu		9/24/2024 12:30:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 11:51:00 AM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloroform	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Benzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromoform	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 11:51:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 9/24/2024 12:30:00 PM
Lab Sample ID: 240927084-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 11:51:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Toluene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Styrene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 11:51:00 AM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	1	10/8/2024 11:51:00 AM
Surr: 4-Bromofluorobenzene	94.0	74.1-124		%REC	1	10/8/2024 11:51:00 AM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/8/2024 11:51:00 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: 04-Nov-24

CLIENT:	Central Hudson Gas & Electric	Client Sample ID:	MW94-2
Work Order:	240927084	Collection Date:	9/23/2024 11:15:00 AM
Reference:	Little Britain Road Site / Little Britain Road	Lab Sample ID:	240927084-030
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	Dry			NA		9/23/2024 11:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 9/27/2024 10:30:00 AM
Lab Sample ID: 240927084-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	15.58			ft		9/27/2024 10:30:00 AM
Cond (E120.1)	1615			umhos/cm		9/27/2024 10:30:00 AM
diss_oxygen (E360.1)	2.77			mg/L		9/27/2024 10:30:00 AM
eH (Orion)	274.0			millivolts		9/27/2024 10:30:00 AM
End Depth	15.69			ft		9/27/2024 10:30:00 AM
pH (E150.1)	6.8			su		9/27/2024 10:30:00 AM
Static Water Level	15.58			ft		9/27/2024 10:30:00 AM
Temp (E170.1)	16			deg C		9/27/2024 10:30:00 AM
Turb (E180.1)	> 999			ntu		9/27/2024 10:30:00 AM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
cis-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/9/2024 4:28:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Trichloroethene	1.4	1.0		µg/L	1	10/9/2024 4:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 9/27/2024 10:30:00 AM
Lab Sample ID: 240927084-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/9/2024 4:28:00 PM
Surr: 4-Bromofluorobenzene	97.9	74.1-124		%REC	1	10/9/2024 4:28:00 PM
Surr: Toluene-d8	106	79.6-115		%REC	1	10/9/2024 4:28:00 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:** 04-Nov-24

CLIENT:	Central Hudson Gas & Electric	Client Sample ID:	MW01-8A
Work Order:	240927084	Collection Date:	9/23/2024 11:35:00 AM
Reference:	Little Britain Road Site / Little Britain Road	Lab Sample ID:	240927084-032
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		9/23/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 9/25/2024 1:00:00 PM
Lab Sample ID: 240927084-033
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		9/25/2024 1:00:00 PM
Cond (E120.1)	612			umhos/cm		9/25/2024 1:00:00 PM
diss_oxygen (E360.1)	4.24			mg/L		9/25/2024 1:00:00 PM
eH (Orion)	205.2			millivolts		9/25/2024 1:00:00 PM
End Depth	N/A			ft		9/25/2024 1:00:00 PM
pH (E150.1)	7.2			su		9/25/2024 1:00:00 PM
Static Water Level	N/A			ft		9/25/2024 1:00:00 PM
Temp (E170.1)	20			deg C		9/25/2024 1:00:00 PM
Turb (E180.1)	22.1			ntu		9/25/2024 1:00:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:12:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:12:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 9/25/2024 1:00:00 PM
Lab Sample ID: 240927084-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:12:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:12:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 12:12:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	10/8/2024 12:12:00 PM
Surr: Toluene-d8	108	79.6-115		%REC	1	10/8/2024 12:12:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 9/25/2024 1:10:00 PM
Lab Sample ID: 240927084-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:34:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloroform	0.6	1.0	JS+	µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:34:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:34:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 9/25/2024 1:10:00 PM
Lab Sample ID: 240927084-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:34:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/8/2024 12:34:00 PM
Surr: 4-Bromofluorobenzene	97.1	74.1-124		%REC	1	10/8/2024 12:34:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/8/2024 12:34:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 9/24/2024 10:10:00 AM
Lab Sample ID: 240927084-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	42.97			ft		9/24/2024 10:10:00 AM
Cond (E120.1)	1040			umhos/cm		9/24/2024 10:10:00 AM
diss_oxygen (E360.1)	5.96			mg/L		9/24/2024 10:10:00 AM
eH (Orion)	208.3			millivolts		9/24/2024 10:10:00 AM
End Depth	44.13			ft		9/24/2024 10:10:00 AM
pH (E150.1)	7.2			su		9/24/2024 10:10:00 AM
Static Water Level	42.97			ft		9/24/2024 10:10:00 AM
Temp (E170.1)	14			deg C		9/24/2024 10:10:00 AM
Turb (E180.1)	50.2			ntu		9/24/2024 10:10:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
cis-1,2-Dichloroethene	7.8	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Trichloroethene	13	1.0		µg/L	1	10/7/2024 5:19:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 9/24/2024 10:10:00 AM
Lab Sample ID: 240927084-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 5:19:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 5:19:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/7/2024 5:19:00 PM
Surr: 4-Bromofluorobenzene	95.0	74.1-124		%REC	1	10/7/2024 5:19:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 5:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 9/23/2024 2:15:00 PM
Lab Sample ID: 240927084-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	46.18			ft		9/23/2024 2:15:00 PM
Cond (E120.1)	1225			umhos/cm		9/23/2024 2:15:00 PM
diss_oxygen (E360.1)	3.54			mg/L		9/23/2024 2:15:00 PM
eH (Orion)	178.7			millivolts		9/23/2024 2:15:00 PM
End Depth	63.92			ft		9/23/2024 2:15:00 PM
pH (E150.1)	7.4			su		9/23/2024 2:15:00 PM
Static Water Level	46.18			ft		9/23/2024 2:15:00 PM
Temp (E170.1)	12			deg C		9/23/2024 2:15:00 PM
Turb (E180.1)	12.3			ntu		9/23/2024 2:15:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Vinyl chloride	4.4	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
cis-1,2-Dichloroethene	17	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Trichloroethene	23	1.0		µg/L	1	10/7/2024 2:21:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 9/23/2024 2:15:00 PM
Lab Sample ID: 240927084-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:21:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:21:00 PM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	1	10/7/2024 2:21:00 PM
Surr: 4-Bromofluorobenzene	97.8	74.1-124		%REC	1	10/7/2024 2:21:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 2:21:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 9/25/2024 12:30:00 PM
Lab Sample ID: 240927084-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	23.40			ft		9/25/2024 12:30:00 PM
Cond (E120.1)	437			umhos/cm		9/25/2024 12:30:00 PM
diss_oxygen (E360.1)	0.53			mg/L		9/25/2024 12:30:00 PM
eH (Orion)	214.2			millivolts		9/25/2024 12:30:00 PM
End Depth	25.40			ft		9/25/2024 12:30:00 PM
pH (E150.1)	11.3			su		9/25/2024 12:30:00 PM
Static Water Level	23.40			ft		9/25/2024 12:30:00 PM
Temp (E170.1)	15			deg C		9/25/2024 12:30:00 PM
Turb (E180.1)	6.09			ntu		9/25/2024 12:30:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Vinyl chloride	43	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 3:41:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 3:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 9/25/2024 12:30:00 PM
Lab Sample ID: 240927084-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 3:41:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Toluene	1.5	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
m,p-Xylene	0.8	1.0	J	µg/L	1	10/8/2024 3:41:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 3:41:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 3:41:00 PM
Surr: 4-Bromofluorobenzene	95.4	74.1-124		%REC	1	10/8/2024 3:41:00 PM
Surr: Toluene-d8	99.9	79.6-115		%REC	1	10/8/2024 3:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 9/25/2024 12:25:00 PM
Lab Sample ID: 240927084-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	29.68			ft		9/25/2024 12:25:00 PM
Cond (E120.1)	613			umhos/cm		9/25/2024 12:25:00 PM
diss_oxygen (E360.1)	4.35			mg/L		9/25/2024 12:25:00 PM
eH (Orion)	160.9			millivolts		9/25/2024 12:25:00 PM
End Depth	36.25			ft		9/25/2024 12:25:00 PM
pH (E150.1)	6.2			su		9/25/2024 12:25:00 PM
Static Water Level	29.68			ft		9/25/2024 12:25:00 PM
Temp (E170.1)	14			deg C		9/25/2024 12:25:00 PM
Turb (E180.1)	142			ntu		9/25/2024 12:25:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:55:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 9/25/2024 12:25:00 PM
Lab Sample ID: 240927084-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:55:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:55:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 12:55:00 PM
Surr: 4-Bromofluorobenzene	95.3	74.1-124		%REC	1	10/8/2024 12:55:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/8/2024 12:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 9/24/2024 11:00:00 AM
Lab Sample ID: 240927084-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	47.45			ft		9/24/2024 11:00:00 AM
Cond (E120.1)	891			umhos/cm		9/24/2024 11:00:00 AM
diss_oxygen (E360.1)	0.58			mg/L		9/24/2024 11:00:00 AM
eH (Orion)	132.4			millivolts		9/24/2024 11:00:00 AM
End Depth	47.62			ft		9/24/2024 11:00:00 AM
pH (E150.1)	7.0			su		9/24/2024 11:00:00 AM
Static Water Level	47.45			ft		9/24/2024 11:00:00 AM
Temp (E170.1)	12			deg C		9/24/2024 11:00:00 AM
Turb (E180.1)	132.4			ntu		9/24/2024 11:00:00 AM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 9/24/2024 11:00:00 AM
Lab Sample ID: 240927084-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 5:40:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 5:40:00 PM
Surr: 1,2-Dichloroethane-d4	107	80.3-122		%REC	1	10/7/2024 5:40:00 PM
Surr: 4-Bromofluorobenzene	95.4	74.1-124		%REC	1	10/7/2024 5:40:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	1	10/7/2024 5:40:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 9/24/2024 12:40:00 PM
Lab Sample ID: 240927084-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
FIELD-PH, RES CL2, AND TEMP ARE NOT ELAP CERTIFIABLE						Analyst: FLD
Begin Depth	47.93			ft		9/24/2024 12:40:00 PM
Cond (E120.1)	794			umhos/cm		9/24/2024 12:40:00 PM
diss_oxygen (E360.1)	1.11			mg/L		9/24/2024 12:40:00 PM
eH (Orion)	161.3			millivolts		9/24/2024 12:40:00 PM
End Depth	49.84			ft		9/24/2024 12:40:00 PM
pH (E150.1)	7.1			su		9/24/2024 12:40:00 PM
Static Water Level	47.93			ft		9/24/2024 12:40:00 PM
Temp (E170.1)	12			deg C		9/24/2024 12:40:00 PM
Turb (E180.1)	161.3			ntu		9/24/2024 12:40:00 PM
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 9/24/2024 12:40:00 PM
Lab Sample ID: 240927084-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 6:02:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:02:00 PM
Surr: 1,2-Dichloroethane-d4	99.8	80.3-122		%REC	1	10/7/2024 6:02:00 PM
Surr: 4-Bromofluorobenzene	95.8	74.1-124		%REC	1	10/7/2024 6:02:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 6:02:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 9/25/2024 1:50:00 PM
Lab Sample ID: 240927084-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	41.59			ft		9/25/2024 1:50:00 PM
Cond (E120.1)	1076			umhos/cm		9/25/2024 1:50:00 PM
diss_oxygen (E360.1)	1.70			mg/L		9/25/2024 1:50:00 PM
eH (Orion)	118.8			millivolts		9/25/2024 1:50:00 PM
End Depth	50.45			ft		9/25/2024 1:50:00 PM
pH (E150.1)	6.8			su		9/25/2024 1:50:00 PM
Static Water Level	41.59			ft		9/25/2024 1:50:00 PM
Temp (E170.1)	15			deg C		9/25/2024 1:50:00 PM
Turb (E180.1)	10.2			ntu		9/25/2024 1:50:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Vinyl chloride	960	50		µg/L	50	10/8/2024 2:07:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 2:07:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1-Dichloroethene	76	50		µg/L	50	10/8/2024 2:07:00 PM
1,1-Dichloroethane	41	50	J	µg/L	50	10/8/2024 2:07:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
cis-1,2-Dichloroethene	8000	50		µg/L	50	10/8/2024 2:07:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 2:07:00 PM
1,1,1-Trichloroethane	44	50	J	µg/L	50	10/8/2024 2:07:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Trichloroethene	2200	50		µg/L	50	10/8/2024 2:07:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 2:07:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 2:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 9/25/2024 1:50:00 PM
Lab Sample ID: 240927084-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 2:07:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methyl Acetate	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 2:07:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	50	10/8/2024 2:07:00 PM
Surr: 4-Bromofluorobenzene	95.0	74.1-124		%REC	50	10/8/2024 2:07:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	50	10/8/2024 2:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 9/25/2024 2:55:00 PM
Lab Sample ID: 240927084-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	41.96			ft		9/25/2024 2:55:00 PM
Cond (E120.1)	1007			umhos/cm		9/25/2024 2:55:00 PM
diss_oxygen (E360.1)	1.93			mg/L		9/25/2024 2:55:00 PM
eH (Orion)	108.1			millivolts		9/25/2024 2:55:00 PM
End Depth	157.3			ft		9/25/2024 2:55:00 PM
pH (E150.1)	7.1			su		9/25/2024 2:55:00 PM
Static Water Level	41.96			ft		9/25/2024 2:55:00 PM
Temp (E170.1)	16			deg C		9/25/2024 2:55:00 PM
Turb (E180.1)	29.3			ntu		9/25/2024 2:55:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Vinyl chloride	1100	50		µg/L	50	10/8/2024 2:31:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 2:31:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1-Dichloroethene	30	50	J	µg/L	50	10/8/2024 2:31:00 PM
1,1-Dichloroethane	28	50	J	µg/L	50	10/8/2024 2:31:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
cis-1,2-Dichloroethene	5100	50		µg/L	50	10/8/2024 2:31:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 2:31:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Trichloroethene	78	50		µg/L	50	10/8/2024 2:31:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 2:31:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 2:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 9/25/2024 2:55:00 PM
Lab Sample ID: 240927084-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 2:31:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methyl Acetate	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 2:31:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	50	10/8/2024 2:31:00 PM
Surr: 4-Bromofluorobenzene	95.1	74.1-124		%REC	50	10/8/2024 2:31:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	50	10/8/2024 2:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 9/23/2024 5:45:00 PM
Lab Sample ID: 240927084-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Analyst: FLD

Begin Depth	57.68			ft		9/23/2024 5:45:00 PM
Cond (E120.1)	1369			umhos/cm		9/23/2024 5:45:00 PM
diss_oxygen (E360.1)	2.09			mg/L		9/23/2024 5:45:00 PM
eH (Orion)	105.7			millivolts		9/23/2024 5:45:00 PM
End Depth	57.84			ft		9/23/2024 5:45:00 PM
pH (E150.1)	7.3			su		9/23/2024 5:45:00 PM
Static Water Level	57.68			ft		9/23/2024 5:45:00 PM
Temp (E170.1)	15			deg C		9/23/2024 5:45:00 PM
Turb (E180.1)	708			ntu		9/23/2024 5:45:00 PM

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
trans-1,2-Dichloroethene	0.7	1.0	J	µg/L	1	10/7/2024 2:28:00 PM
cis-1,2-Dichloroethene	36	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Trichloroethene	61	1.0		µg/L	1	10/7/2024 2:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 9/23/2024 5:45:00 PM
Lab Sample ID: 240927084-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:28:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 2:28:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	10/7/2024 2:28:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank
Collection Date: 9/23/2024
Lab Sample ID: 240927084-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank
Collection Date: 9/23/2024
Lab Sample ID: 240927084-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 1:43:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 1:43:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/7/2024 1:43:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	1	10/7/2024 1:43:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 1:43:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 9/25/2024 2:10:00 PM
Lab Sample ID: 240927084-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
cis-1,2-Dichloroethene	4.7	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Trichloroethene	16	1.0		µg/L	1	10/7/2024 7:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-1B
Collection Date: 9/25/2024 2:10:00 PM
Lab Sample ID: 240927084-001
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:06:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:06:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/7/2024 7:06:00 PM
Surr: 4-Bromofluorobenzene	98.6	74.1-124		%REC	1	10/7/2024 7:06:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 7:06:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Acetone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroform	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 11:41:00 AM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 11:41:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-3
Collection Date: 9/26/2024 10:15:00 AM
Lab Sample ID: 240927084-002
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2,4-Trichlorobenzene	1.0	1.0	B	µg/L	1	10/9/2024 11:41:00 AM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 11:41:00 AM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 11:41:00 AM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/9/2024 11:41:00 AM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/9/2024 4:49:00 PM
Surr: 4-Bromofluorobenzene	106	74.1-124		%REC	1	10/9/2024 11:41:00 AM
Surr: 4-Bromofluorobenzene	97.0	74.1-124		%REC	1	10/9/2024 4:49:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 4:49:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 11:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 9/27/2024 1:25:00 PM
Lab Sample ID: 240927084-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 6:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 6:54:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 6:54:00 PM
Tetrachloroethene	1.0	1.0	J	µg/L	1	10/8/2024 6:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-5
Collection Date: 9/27/2024 1:25:00 PM
Lab Sample ID: 240927084-003
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 6:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 6:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 6:54:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 6:54:00 PM
1,2,3-Trichlorobenzene	0.6	1.0	JBC	µg/L	1	10/8/2024 6:54:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 6:54:00 PM
Surr: 4-Bromofluorobenzene	93.9	74.1-124		%REC	1	10/8/2024 6:54:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	1	10/8/2024 6:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 9/26/2024 12:35:00 PM
Lab Sample ID: 240927084-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 7:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:15:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 7:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-6
Collection Date: 9/26/2024 12:35:00 PM
Lab Sample ID: 240927084-004
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:15:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/8/2024 7:15:00 PM
Surr: 4-Bromofluorobenzene	99.1	74.1-124		%REC	1	10/8/2024 7:15:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/8/2024 7:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-7B
Collection Date: 9/26/2024 11:00:00 AM
Lab Sample ID: 240927084-005
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Acetone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/8/2024 7:36:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/8/2024 7:36:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW96-7B
Collection Date: 9/26/2024 11:00:00 AM
Lab Sample ID: 240927084-005
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/8/2024 7:36:00 PM
1,2,4-Trichlorobenzene	0.7	1.0	JB	µg/L	1	10/8/2024 7:36:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:36:00 PM
1,2,3-Trichlorobenzene	0.7	1.0	JB	µg/L	1	10/8/2024 7:36:00 PM
Surr: 1,2-Dichloroethane-d4	123	80.3-122	S	%REC	1	10/8/2024 7:36:00 PM
Surr: 4-Bromofluorobenzene	89.6	74.1-124		%REC	1	10/8/2024 7:36:00 PM
Surr: Toluene-d8	88.4	79.6-115		%REC	1	10/8/2024 7:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 9/27/2024 12:10:00 PM
Lab Sample ID: 240927084-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Vinyl chloride	4.8	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 7:58:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
cis-1,2-Dichloroethene	2.1	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 7:58:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 7:58:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW01-8B
Collection Date: 9/27/2024 12:10:00 PM
Lab Sample ID: 240927084-006
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 7:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 7:58:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 7:58:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/8/2024 7:58:00 PM
Surr: 4-Bromofluorobenzene	99.7	74.1-124		%REC	1	10/8/2024 7:58:00 PM
Surr: Toluene-d8	106	79.6-115		%REC	1	10/8/2024 7:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 9/24/2024 1:10:00 PM
Lab Sample ID: 240927084-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
cis-1,2-Dichloroethene	2.4	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Trichloroethene	4.2	1.0		µg/L	1	10/7/2024 3:11:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:11:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-2C
Collection Date: 9/24/2024 1:10:00 PM
Lab Sample ID: 240927084-007
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:11:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:11:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:11:00 PM
Surr: 1,2-Dichloroethane-d4	99.9	80.3-122		%REC	1	10/7/2024 3:11:00 PM
Surr: 4-Bromofluorobenzene	98.5	74.1-124		%REC	1	10/7/2024 3:11:00 PM
Surr: Toluene-d8	98.7	79.6-115		%REC	1	10/7/2024 3:11:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 9/24/2024 7:30:00 AM
Lab Sample ID: 240927084-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
cis-1,2-Dichloroethene	1.3	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Trichloroethene	2.2	1.0		µg/L	1	10/7/2024 3:32:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:32:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-9C
Collection Date: 9/24/2024 7:30:00 AM
Lab Sample ID: 240927084-008
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:32:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:32:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:32:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 3:32:00 PM
Surr: 4-Bromofluorobenzene	93.3	74.1-124		%REC	1	10/7/2024 3:32:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	1	10/7/2024 3:32:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 9/25/2024 2:45:00 PM
Lab Sample ID: 240927084-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Vinyl chloride	16	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Acetone	180	5.0		µg/L	1	10/7/2024 7:27:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1-Dichloroethene	0.8	1.0	J	µg/L	1	10/7/2024 7:27:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
trans-1,2-Dichloroethene	0.7	1.0	J	µg/L	1	10/7/2024 7:27:00 PM
cis-1,2-Dichloroethene	92	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Trichloroethene	43	1.0		µg/L	1	10/7/2024 7:27:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:27:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8D
Collection Date: 9/25/2024 2:45:00 PM
Lab Sample ID: 240927084-009
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:27:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:27:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:27:00 PM
Surr: 1,2-Dichloroethane-d4	108	80.3-122		%REC	1	10/7/2024 7:27:00 PM
Surr: 4-Bromofluorobenzene	88.2	74.1-124		%REC	1	10/7/2024 7:27:00 PM
Surr: Toluene-d8	86.1	79.6-115		%REC	1	10/7/2024 7:27:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 9/24/2024 1:40:00 PM
Lab Sample ID: 240927084-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Chloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromomethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Vinyl chloride	2000	50		µg/L	50	10/7/2024 8:13:00 PM
Chloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methylene chloride	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Acetone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
Carbon disulfide	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
cis-1,2-Dichloroethene	6300	50		µg/L	50	10/7/2024 8:13:00 PM
Chloroform	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
2-Butanone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Trichloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Benzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Bromoform	ND	50		µg/L	50	10/7/2024 8:13:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
2-Hexanone	ND	250		µg/L	50	10/7/2024 8:13:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Toluene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Chlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Ethylbenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Styrene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
m,p-Xylene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
o-Xylene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/7/2024 8:13:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8E
Collection Date: 9/24/2024 1:40:00 PM
Lab Sample ID: 240927084-010
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Cyclohexane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	10/7/2024 8:13:00 PM
1,4-Dioxane	ND	5000	C	µg/L	50	10/7/2024 8:13:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/7/2024 8:13:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	50	10/7/2024 8:13:00 PM
Surr: 4-Bromofluorobenzene	94.0	74.1-124		%REC	50	10/7/2024 8:13:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	50	10/7/2024 8:13:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 9/25/2024 2:30:00 PM
Lab Sample ID: 240927084-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Chloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromomethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Vinyl chloride	320	10		µg/L	10	10/7/2024 9:01:00 PM
Chloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methylene chloride	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Acetone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
Carbon disulfide	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1-Dichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1-Dichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
trans-1,2-Dichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
cis-1,2-Dichloroethene	810	10		µg/L	10	10/7/2024 9:01:00 PM
Chloroform	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
2-Butanone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
1,1,1-Trichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Carbon tetrachloride	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromodichloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichloropropane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
cis-1,3-Dichloropropene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Trichloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Dibromochloromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2-Trichloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Benzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
trans-1,3-Dichloropropene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Bromoform	ND	10		µg/L	10	10/7/2024 9:01:00 PM
4-Methyl-2-pentanone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
2-Hexanone	ND	50		µg/L	10	10/7/2024 9:01:00 PM
Tetrachloroethene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2,2-Tetrachloroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Toluene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Chlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Ethylbenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Styrene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
m,p-Xylene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
o-Xylene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methyl tert-butyl ether	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Dichlorodifluoromethane	ND	10		µg/L	10	10/7/2024 9:01:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-8F
Collection Date: 9/25/2024 2:30:00 PM
Lab Sample ID: 240927084-011
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Trichlorofluoromethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Cyclohexane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Methyl Cyclohexane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dibromoethane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
Isopropylbenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,4-Dichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2-Dibromo-3-chloropropane	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	10	10/7/2024 9:01:00 PM
1,4-Dioxane	ND	1000	C	µg/L	10	10/7/2024 9:01:00 PM
1,2,3-Trichlorobenzene	ND	10	C	µg/L	10	10/7/2024 9:01:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	10	10/7/2024 9:01:00 PM
Surr: 4-Bromofluorobenzene	96.8	74.1-124		%REC	10	10/7/2024 9:01:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	10	10/7/2024 9:01:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 9/26/2024 2:20:00 PM
Lab Sample ID: 240927084-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
cis-1,2-Dichloroethene	2.6	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 12:24:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Trichloroethene	1.2	1.0		µg/L	1	10/9/2024 12:24:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 12:24:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10A
Collection Date: 9/26/2024 2:20:00 PM
Lab Sample ID: 240927084-012
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 12:24:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:24:00 PM
Surr: 1,2-Dichloroethane-d4	98.6	80.3-122		%REC	1	10/9/2024 12:24:00 PM
Surr: 4-Bromofluorobenzene	100	74.1-124		%REC	1	10/9/2024 12:24:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 12:24:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 9/24/2024 9:35:00 AM
Lab Sample ID: 240927084-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
cis-1,2-Dichloroethene	3.8	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 3:54:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10B
Collection Date: 9/24/2024 9:35:00 AM
Lab Sample ID: 240927084-013
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 3:54:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 3:54:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 3:54:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 3:54:00 PM
Surr: 4-Bromofluorobenzene	92.3	74.1-124		%REC	1	10/7/2024 3:54:00 PM
Surr: Toluene-d8	99.1	79.6-115		%REC	1	10/7/2024 3:54:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 9/25/2024 8:20:00 AM
Lab Sample ID: 240927084-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
cis-1,2-Dichloroethene	3.6	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Trichloroethene	3.2	1.0		µg/L	1	10/7/2024 7:49:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 7:49:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-10C
Collection Date: 9/25/2024 8:20:00 AM
Lab Sample ID: 240927084-014
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 7:49:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 7:49:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 7:49:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/7/2024 7:49:00 PM
Surr: 4-Bromofluorobenzene	95.5	74.1-124		%REC	1	10/7/2024 7:49:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 7:49:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 9/26/2024 2:55:00 PM
Lab Sample ID: 240927084-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 12:45:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 12:45:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11A
Collection Date: 9/26/2024 2:55:00 PM
Lab Sample ID: 240927084-015
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 12:45:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 12:45:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	1	10/9/2024 12:45:00 PM
Surr: 4-Bromofluorobenzene	98.7	74.1-124		%REC	1	10/9/2024 12:45:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	1	10/9/2024 12:45:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chloroform	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,1-Trichloroethane	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Carbon tetrachloride	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Benzene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 6:23:00 PM
Tetrachloroethene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Chlorobenzene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
m,p-Xylene	ND	1.0	N	µg/L	1	10/7/2024 6:23:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-016
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:23:00 PM
1,4-Dioxane	ND	100	CN	µg/L	1	10/7/2024 6:23:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:23:00 PM
Surr: 1,2-Dichloroethane-d4	111	80.3-122		%REC	1	10/7/2024 6:23:00 PM
Surr: 4-Bromofluorobenzene	88.0	74.1-124		%REC	1	10/7/2024 6:23:00 PM
Surr: Toluene-d8	82.4	79.6-115		%REC	1	10/7/2024 6:23:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Acetone	ND	5.0	C	µg/L	1	10/7/2024 6:44:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 6:44:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/7/2024 6:44:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11B Dup
Collection Date: 9/24/2024 12:20:00 PM
Lab Sample ID: 240927084-017
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:44:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/7/2024 6:44:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:44:00 PM
Surr: 1,2-Dichloroethane-d4	90.3	80.3-122		%REC	1	10/7/2024 6:44:00 PM
Surr: 4-Bromofluorobenzene	90.4	74.1-124		%REC	1	10/7/2024 6:44:00 PM
Surr: Toluene-d8	81.5	79.6-115		%REC	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 9/24/2024 11:15:00 AM
Lab Sample ID: 240927084-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Vinyl chloride	10	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
trans-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/7/2024 4:15:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Trichloroethene	9.4	1.0		µg/L	1	10/7/2024 4:15:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:15:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-11C
Collection Date: 9/24/2024 11:15:00 AM
Lab Sample ID: 240927084-018
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:15:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:15:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:15:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/7/2024 4:15:00 PM
Surr: 4-Bromofluorobenzene	98.0	74.1-124		%REC	1	10/7/2024 4:15:00 PM
Surr: Toluene-d8	97.6	79.6-115		%REC	1	10/7/2024 4:15:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 9/27/2024 12:50:00 PM
Lab Sample ID: 240927084-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
cis-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/9/2024 4:06:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:06:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Trichloroethene	4.4	1.0		µg/L	1	10/9/2024 4:06:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:06:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12A
Collection Date: 9/27/2024 12:50:00 PM
Lab Sample ID: 240927084-019
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:06:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:06:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/9/2024 4:06:00 PM
Surr: 4-Bromofluorobenzene	96.2	74.1-124		%REC	1	10/9/2024 4:06:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 9/25/2024 8:00:00 AM
Lab Sample ID: 240927084-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Chloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromomethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Vinyl chloride	1800	200		µg/L	200	10/8/2024 2:56:00 PM
Chloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methylene chloride	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Acetone	ND	1000	C	µg/L	200	10/8/2024 2:56:00 PM
Carbon disulfide	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1-Dichloroethene	150	200	J	µg/L	200	10/8/2024 2:56:00 PM
1,1-Dichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
trans-1,2-Dichloroethene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
cis-1,2-Dichloroethene	17000	200		µg/L	200	10/8/2024 2:56:00 PM
Chloroform	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
2-Butanone	ND	1000		µg/L	200	10/8/2024 2:56:00 PM
1,1,1-Trichloroethane	400	200		µg/L	200	10/8/2024 2:56:00 PM
Carbon tetrachloride	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromodichloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichloropropane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
cis-1,3-Dichloropropene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Trichloroethene	5200	200		µg/L	200	10/8/2024 2:56:00 PM
Dibromochloromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2-Trichloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Benzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
trans-1,3-Dichloropropene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Bromoform	ND	200		µg/L	200	10/8/2024 2:56:00 PM
4-Methyl-2-pentanone	ND	1000		µg/L	200	10/8/2024 2:56:00 PM
2-Hexanone	ND	1000	C	µg/L	200	10/8/2024 2:56:00 PM
Tetrachloroethene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2,2-Tetrachloroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Toluene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Chlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Ethylbenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Styrene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
m,p-Xylene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
o-Xylene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methyl tert-butyl ether	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Dichlorodifluoromethane	ND	200		µg/L	200	10/8/2024 2:56:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12B
Collection Date: 9/25/2024 8:00:00 AM
Lab Sample ID: 240927084-020
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Trichlorofluoromethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Cyclohexane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Methyl Cyclohexane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dibromoethane	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,3-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
Isopropylbenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,4-Dichlorobenzene	ND	200		µg/L	200	10/8/2024 2:56:00 PM
1,2-Dibromo-3-chloropropane	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
1,2,4-Trichlorobenzene	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
1,4-Dioxane	ND	20000		µg/L	200	10/8/2024 2:56:00 PM
1,2,3-Trichlorobenzene	ND	200	C	µg/L	200	10/8/2024 2:56:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	200	10/8/2024 2:56:00 PM
Surr: 4-Bromofluorobenzene	95.6	74.1-124		%REC	200	10/8/2024 2:56:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	200	10/8/2024 2:56:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 9/26/2024 11:20:00 AM
Lab Sample ID: 240927084-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Chloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Bromomethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Vinyl chloride	1300	50		µg/L	50	10/9/2024 1:31:00 PM
Chloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methylene chloride	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Acetone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
Carbon disulfide	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1-Dichloroethene	41	50	J	µg/L	50	10/9/2024 1:31:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
cis-1,2-Dichloroethene	9000	50		µg/L	50	10/9/2024 1:31:00 PM
Chloroform	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
2-Butanone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
1,1,1-Trichloroethane	61	50		µg/L	50	10/9/2024 1:31:00 PM
Carbon tetrachloride	ND	50	C	µg/L	50	10/9/2024 1:31:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Trichloroethene	670	50		µg/L	50	10/9/2024 1:31:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Benzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Bromoform	ND	50		µg/L	50	10/9/2024 1:31:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
2-Hexanone	ND	250		µg/L	50	10/9/2024 1:31:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Toluene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Chlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Ethylbenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Styrene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
m,p-Xylene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
o-Xylene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/9/2024 1:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-12C
Collection Date: 9/26/2024 11:20:00 AM
Lab Sample ID: 240927084-021
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Cyclohexane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2-Dibromo-3-chloropropane	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,2,4-Trichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/9/2024 1:31:00 PM
1,2,3-Trichlorobenzene	ND	50		µg/L	50	10/9/2024 1:31:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	50	10/9/2024 1:31:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	50	10/9/2024 1:31:00 PM
Surr: Toluene-d8	105	79.6-115		%REC	50	10/9/2024 1:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 9/24/2024 1:30:00 PM
Lab Sample ID: 240927084-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Vinyl chloride	7.6	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1-Dichloroethane	1.2	1.0	C+	µg/L	1	10/7/2024 4:36:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
cis-1,2-Dichloroethene	36	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,1-Trichloroethane	0.6	1.0	J	µg/L	1	10/7/2024 4:36:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Trichloroethene	7.0	1.0		µg/L	1	10/7/2024 4:36:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:36:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13B
Collection Date: 9/24/2024 1:30:00 PM
Lab Sample ID: 240927084-022
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:36:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:36:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:36:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 4:36:00 PM
Surr: 4-Bromofluorobenzene	93.9	74.1-124		%REC	1	10/7/2024 4:36:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 4:36:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Vinyl chloride	1600	50		µg/L	50	10/8/2024 1:19:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 1:19:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
cis-1,2-Dichloroethene	4600	50		µg/L	50	10/8/2024 1:19:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 1:19:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Trichloroethene	54	50		µg/L	50	10/8/2024 1:19:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
trans-1,3-Dichloropropene	ND	50	N	µg/L	50	10/8/2024 1:19:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 1:19:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 1:19:00 PM
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 1:19:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 1:19:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-023
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 1:19:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 1:19:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 1:19:00 PM
Surr: 1,2-Dichloroethane-d4	97.6	80.3-122		%REC	50	10/8/2024 1:19:00 PM
Surr: 4-Bromofluorobenzene	91.8	74.1-124		%REC	50	10/8/2024 1:19:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	50	10/8/2024 1:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Vinyl chloride	1600	50		µg/L	50	10/8/2024 3:20:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 3:20:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1-Dichloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1-Dichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
cis-1,2-Dichloroethene	3900	50		µg/L	50	10/8/2024 3:20:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 3:20:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Trichloroethene	69	50		µg/L	50	10/8/2024 3:20:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 3:20:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 3:20:00 PM
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 3:20:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 3:20:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-13C Dup
Collection Date: 9/24/2024 5:15:00 PM
Lab Sample ID: 240927084-024
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Methyl Acetate	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 3:20:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 3:20:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 3:20:00 PM
Surr: 1,2-Dichloroethane-d4	101	80.3-122		%REC	50	10/8/2024 3:20:00 PM
Surr: 4-Bromofluorobenzene	93.4	74.1-124		%REC	50	10/8/2024 3:20:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	50	10/8/2024 3:20:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 9/26/2024 1:10:00 PM
Lab Sample ID: 240927084-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 1:07:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 1:07:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14A
Collection Date: 9/26/2024 1:10:00 PM
Lab Sample ID: 240927084-025
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 1:07:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 1:07:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/9/2024 1:07:00 PM
Surr: 4-Bromofluorobenzene	97.3	74.1-124		%REC	1	10/9/2024 1:07:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/9/2024 1:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 9/24/2024 1:50:00 PM
Lab Sample ID: 240927084-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Vinyl chloride	4.2	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Acetone	19	5.0		µg/L	1	10/7/2024 4:58:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
cis-1,2-Dichloroethene	27	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Trichloroethene	10	1.0		µg/L	1	10/7/2024 4:58:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 4:58:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Toluene	1.5	1.0		µg/L	1	10/7/2024 4:58:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14B
Collection Date: 9/24/2024 1:50:00 PM
Lab Sample ID: 240927084-026
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 4:58:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 4:58:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 4:58:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 4:58:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	10/7/2024 4:58:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 4:58:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 9/26/2024 11:50:00 AM
Lab Sample ID: 240927084-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Chloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Bromomethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Vinyl chloride	1100	100		µg/L	100	10/9/2024 1:55:00 PM
Chloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methylene chloride	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Acetone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
Carbon disulfide	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1-Dichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1-Dichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
trans-1,2-Dichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
cis-1,2-Dichloroethene	9900	100		µg/L	100	10/9/2024 1:55:00 PM
Chloroform	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
2-Butanone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
1,1,1-Trichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Carbon tetrachloride	ND	100	C	µg/L	100	10/9/2024 1:55:00 PM
Bromodichloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichloropropane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
cis-1,3-Dichloropropene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Trichloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Dibromochloromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2-Trichloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Benzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
trans-1,3-Dichloropropene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Bromoform	ND	100		µg/L	100	10/9/2024 1:55:00 PM
4-Methyl-2-pentanone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
2-Hexanone	ND	500		µg/L	100	10/9/2024 1:55:00 PM
Tetrachloroethene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2,2-Tetrachloroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Toluene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Chlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Ethylbenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Styrene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
m,p-Xylene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
o-Xylene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methyl tert-butyl ether	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Dichlorodifluoromethane	ND	100		µg/L	100	10/9/2024 1:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW18-14C
Collection Date: 9/26/2024 11:50:00 AM
Lab Sample ID: 240927084-027
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Trichlorofluoromethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Cyclohexane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Methyl Cyclohexane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dibromoethane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,3-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Isopropylbenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,4-Dichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2-Dibromo-3-chloropropane	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,2,4-Trichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
1,4-Dioxane	ND	10000		µg/L	100	10/9/2024 1:55:00 PM
1,2,3-Trichlorobenzene	ND	100		µg/L	100	10/9/2024 1:55:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	100	10/9/2024 1:55:00 PM
Surr: 4-Bromofluorobenzene	96.6	74.1-124		%REC	100	10/9/2024 1:55:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	100	10/9/2024 1:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 9/23/2024 1:50:00 PM
Lab Sample ID: 240927084-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:50:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-4B2
Collection Date: 9/23/2024 1:50:00 PM
Lab Sample ID: 240927084-028
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:50:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:50:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:50:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 2:50:00 PM
Surr: 4-Bromofluorobenzene	92.9	74.1-124		%REC	1	10/7/2024 2:50:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/7/2024 2:50:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 9/24/2024 12:30:00 PM
Lab Sample ID: 240927084-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 11:51:00 AM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chloroform	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Benzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Bromoform	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 11:51:00 AM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 11:51:00 AM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Toluene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Styrene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW06-4C
Collection Date: 9/24/2024 12:30:00 PM
Lab Sample ID: 240927084-029
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 11:51:00 AM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 11:51:00 AM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 11:51:00 AM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	1	10/8/2024 11:51:00 AM
Surr: 4-Bromofluorobenzene	94.0	74.1-124		%REC	1	10/8/2024 11:51:00 AM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/8/2024 11:51:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 9/27/2024 10:30:00 AM
Lab Sample ID: 240927084-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Bromomethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Acetone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
cis-1,2-Dichloroethene	0.6	1.0	J	µg/L	1	10/9/2024 4:28:00 PM
Chloroform	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
2-Butanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Carbon tetrachloride	ND	1.0	C	µg/L	1	10/9/2024 4:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Trichloroethene	1.4	1.0		µg/L	1	10/9/2024 4:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Benzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Bromoform	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/9/2024 4:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Toluene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Styrene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
o-Xylene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW94-2B
Collection Date: 9/27/2024 10:30:00 AM
Lab Sample ID: 240927084-031
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

VOLATILE ORGANICS EPA 8260C (SW5030C PREP)

Analyst: DZ

Methyl Acetate	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/9/2024 4:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	10/9/2024 4:28:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/9/2024 4:28:00 PM
Surr: 4-Bromofluorobenzene	97.9	74.1-124		%REC	1	10/9/2024 4:28:00 PM
Surr: Toluene-d8	106	79.6-115		%REC	1	10/9/2024 4:28:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 9/25/2024 1:00:00 PM
Lab Sample ID: 240927084-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:12:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:12:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:12:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: SG-1
Collection Date: 9/25/2024 1:00:00 PM
Lab Sample ID: 240927084-033
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:12:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:12:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:12:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 12:12:00 PM
Surr: 4-Bromofluorobenzene	101	74.1-124		%REC	1	10/8/2024 12:12:00 PM
Surr: Toluene-d8	108	79.6-115		%REC	1	10/8/2024 12:12:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 9/25/2024 1:10:00 PM
Lab Sample ID: 240927084-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:34:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chloroform	0.6	1.0	JS+	µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:34:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:34:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Equipment Blank
Collection Date: 9/25/2024 1:10:00 PM
Lab Sample ID: 240927084-034
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:34:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:34:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:34:00 PM
Surr: 1,2-Dichloroethane-d4	105	80.3-122		%REC	1	10/8/2024 12:34:00 PM
Surr: 4-Bromofluorobenzene	97.1	74.1-124		%REC	1	10/8/2024 12:34:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	1	10/8/2024 12:34:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 9/24/2024 10:10:00 AM
Lab Sample ID: 240927084-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
cis-1,2-Dichloroethene	7.8	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Trichloroethene	13	1.0		µg/L	1	10/7/2024 5:19:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 5:19:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15C
Collection Date: 9/24/2024 10:10:00 AM
Lab Sample ID: 240927084-035
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:19:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 5:19:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 5:19:00 PM
Surr: 1,2-Dichloroethane-d4	103	80.3-122		%REC	1	10/7/2024 5:19:00 PM
Surr: 4-Bromofluorobenzene	95.0	74.1-124		%REC	1	10/7/2024 5:19:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 5:19:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 9/23/2024 2:15:00 PM
Lab Sample ID: 240927084-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Vinyl chloride	4.4	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
cis-1,2-Dichloroethene	17	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Trichloroethene	23	1.0		µg/L	1	10/7/2024 2:21:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:21:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-15D
Collection Date: 9/23/2024 2:15:00 PM
Lab Sample ID: 240927084-036
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:21:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:21:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:21:00 PM
Surr: 1,2-Dichloroethane-d4	100	80.3-122		%REC	1	10/7/2024 2:21:00 PM
Surr: 4-Bromofluorobenzene	97.8	74.1-124		%REC	1	10/7/2024 2:21:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 2:21:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 9/25/2024 12:30:00 PM
Lab Sample ID: 240927084-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Vinyl chloride	43	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 3:41:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
cis-1,2-Dichloroethene	110	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 3:41:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 3:41:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Toluene	1.5	1.0		µg/L	1	10/8/2024 3:41:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
m,p-Xylene	0.8	1.0	J	µg/L	1	10/8/2024 3:41:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-16
Collection Date: 9/25/2024 12:30:00 PM
Lab Sample ID: 240927084-037
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 3:41:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 3:41:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 3:41:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 3:41:00 PM
Surr: 4-Bromofluorobenzene	95.4	74.1-124		%REC	1	10/8/2024 3:41:00 PM
Surr: Toluene-d8	99.9	79.6-115		%REC	1	10/8/2024 3:41:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 9/25/2024 12:25:00 PM
Lab Sample ID: 240927084-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromomethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Acetone	ND	5.0	C	µg/L	1	10/8/2024 12:55:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chloroform	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
2-Butanone	ND	5.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Benzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Bromoform	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/8/2024 12:55:00 PM
2-Hexanone	ND	5.0	C	µg/L	1	10/8/2024 12:55:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Toluene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Styrene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
o-Xylene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-17D
Collection Date: 9/25/2024 12:25:00 PM
Lab Sample ID: 240927084-038
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/8/2024 12:55:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
1,2,4-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
1,4-Dioxane	ND	100		µg/L	1	10/8/2024 12:55:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/8/2024 12:55:00 PM
Surr: 1,2-Dichloroethane-d4	104	80.3-122		%REC	1	10/8/2024 12:55:00 PM
Surr: 4-Bromofluorobenzene	95.3	74.1-124		%REC	1	10/8/2024 12:55:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/8/2024 12:55:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 9/24/2024 11:00:00 AM
Lab Sample ID: 240927084-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 5:40:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18C
Collection Date: 9/24/2024 11:00:00 AM
Lab Sample ID: 240927084-039
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 5:40:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 5:40:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 5:40:00 PM
Surr: 1,2-Dichloroethane-d4	107	80.3-122		%REC	1	10/7/2024 5:40:00 PM
Surr: 4-Bromofluorobenzene	95.4	74.1-124		%REC	1	10/7/2024 5:40:00 PM
Surr: Toluene-d8	101	79.6-115		%REC	1	10/7/2024 5:40:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 9/24/2024 12:40:00 PM
Lab Sample ID: 240927084-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 6:02:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-18D
Collection Date: 9/24/2024 12:40:00 PM
Lab Sample ID: 240927084-040
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 6:02:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 6:02:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 6:02:00 PM
Surr: 1,2-Dichloroethane-d4	99.8	80.3-122		%REC	1	10/7/2024 6:02:00 PM
Surr: 4-Bromofluorobenzene	95.8	74.1-124		%REC	1	10/7/2024 6:02:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 6:02:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 9/25/2024 1:50:00 PM
Lab Sample ID: 240927084-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Vinyl chloride	960	50		µg/L	50	10/8/2024 2:07:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 2:07:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1-Dichloroethene	76	50		µg/L	50	10/8/2024 2:07:00 PM
1,1-Dichloroethane	41	50	J	µg/L	50	10/8/2024 2:07:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
cis-1,2-Dichloroethene	8000	50		µg/L	50	10/8/2024 2:07:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 2:07:00 PM
1,1,1-Trichloroethane	44	50	J	µg/L	50	10/8/2024 2:07:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Trichloroethene	2200	50		µg/L	50	10/8/2024 2:07:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 2:07:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 2:07:00 PM
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 2:07:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 2:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19C
Collection Date: 9/25/2024 1:50:00 PM
Lab Sample ID: 240927084-041
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:07:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 2:07:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:07:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	50	10/8/2024 2:07:00 PM
Surr: 4-Bromofluorobenzene	95.0	74.1-124		%REC	50	10/8/2024 2:07:00 PM
Surr: Toluene-d8	100	79.6-115		%REC	50	10/8/2024 2:07:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 9/25/2024 2:55:00 PM
Lab Sample ID: 240927084-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Chloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromomethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Vinyl chloride	1100	50		µg/L	50	10/8/2024 2:31:00 PM
Chloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methylene chloride	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Acetone	ND	250	C	µg/L	50	10/8/2024 2:31:00 PM
Carbon disulfide	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1-Dichloroethene	30	50	J	µg/L	50	10/8/2024 2:31:00 PM
1,1-Dichloroethane	28	50	J	µg/L	50	10/8/2024 2:31:00 PM
trans-1,2-Dichloroethene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
cis-1,2-Dichloroethene	5100	50		µg/L	50	10/8/2024 2:31:00 PM
Chloroform	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
2-Butanone	ND	250		µg/L	50	10/8/2024 2:31:00 PM
1,1,1-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Carbon tetrachloride	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromodichloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichloropropane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
cis-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Trichloroethene	78	50		µg/L	50	10/8/2024 2:31:00 PM
Dibromochloromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2-Trichloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Benzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
trans-1,3-Dichloropropene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Bromoform	ND	50		µg/L	50	10/8/2024 2:31:00 PM
4-Methyl-2-pentanone	ND	250		µg/L	50	10/8/2024 2:31:00 PM
2-Hexanone	ND	250	C	µg/L	50	10/8/2024 2:31:00 PM
Tetrachloroethene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2,2-Tetrachloroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Toluene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Chlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Ethylbenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Styrene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
m,p-Xylene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
o-Xylene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methyl tert-butyl ether	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Dichlorodifluoromethane	ND	50		µg/L	50	10/8/2024 2:31:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-19D
Collection Date: 9/25/2024 2:55:00 PM
Lab Sample ID: 240927084-042
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Trichlorofluoromethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Cyclohexane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Methyl Cyclohexane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dibromoethane	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,3-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
Isopropylbenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,4-Dichlorobenzene	ND	50		µg/L	50	10/8/2024 2:31:00 PM
1,2-Dibromo-3-chloropropane	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
1,2,4-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
1,4-Dioxane	ND	5000		µg/L	50	10/8/2024 2:31:00 PM
1,2,3-Trichlorobenzene	ND	50	C	µg/L	50	10/8/2024 2:31:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	50	10/8/2024 2:31:00 PM
Surr: 4-Bromofluorobenzene	95.1	74.1-124		%REC	50	10/8/2024 2:31:00 PM
Surr: Toluene-d8	104	79.6-115		%REC	50	10/8/2024 2:31:00 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 9/23/2024 5:45:00 PM
Lab Sample ID: 240927084-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
trans-1,2-Dichloroethene	0.7	1.0	J	µg/L	1	10/7/2024 2:28:00 PM
cis-1,2-Dichloroethene	36	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Trichloroethene	61	1.0		µg/L	1	10/7/2024 2:28:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 2:28:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: MW21-20D
Collection Date: 9/23/2024 5:45:00 PM
Lab Sample ID: 240927084-043
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 2:28:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 2:28:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 2:28:00 PM
Surr: 1,2-Dichloroethane-d4	102	80.3-122		%REC	1	10/7/2024 2:28:00 PM
Surr: 4-Bromofluorobenzene	103	74.1-124		%REC	1	10/7/2024 2:28:00 PM
Surr: Toluene-d8	102	79.6-115		%REC	1	10/7/2024 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: 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank
Collection Date: 9/23/2024
Lab Sample ID: 240927084-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS EPA 8260C (SW5030C PREP)						Analyst: DZ
Bromochloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromomethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Vinyl chloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methylene chloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Acetone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
Carbon disulfide	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
trans-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
cis-1,2-Dichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chloroform	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
2-Butanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,1-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Carbon tetrachloride	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromodichloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichloropropane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Trichloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Dibromochloromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2-Trichloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Benzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Bromoform	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
4-Methyl-2-pentanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
2-Hexanone	ND	5.0		µg/L	1	10/7/2024 1:43:00 PM
Tetrachloroethene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2,2-Tetrachloroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Toluene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Chlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Ethylbenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Styrene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
m,p-Xylene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
o-Xylene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methyl tert-butyl ether	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Dichlorodifluoromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 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:** 04-Nov-24

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Reference: Little Britain Road Site / Little Britain Road
PO#: 37681

Client Sample ID: Trip Blank
Collection Date: 9/23/2024
Lab Sample ID: 240927084-044
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed

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

Methyl Acetate	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Trichlorofluoromethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Cyclohexane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Methyl Cyclohexane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dibromoethane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,3-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
Isopropylbenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,4-Dichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2-Dibromo-3-chloropropane	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	10/7/2024 1:43:00 PM
1,4-Dioxane	ND	100	C	µg/L	1	10/7/2024 1:43:00 PM
1,2,3-Trichlorobenzene	ND	1.0	C	µg/L	1	10/7/2024 1:43:00 PM
Surr: 1,2-Dichloroethane-d4	106	80.3-122		%REC	1	10/7/2024 1:43:00 PM
Surr: 4-Bromofluorobenzene	105	74.1-124		%REC	1	10/7/2024 1:43:00 PM
Surr: Toluene-d8	103	79.6-115		%REC	1	10/7/2024 1:43:00 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.

CLIENT: Central Hudson Gas & Electric
Work Order: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT**BatchID: R238228**

mblk	SeqNo: 3887831	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/7/2024

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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

mbk	SeqNo: 3887831	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/7/2024

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	52.7	1.0	50	0	105	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	48.35	1.0	50	0	96.7	74.1	124	0	0		
Surr: Toluene-d8	49.32	1.0	50	0	98.6	79.6	115	0	0		

mbk	SeqNo: 3889129	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/8/2024

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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

mbk	SeqNo: 3889129	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/8/2024

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	1.82	1.0									
1,2,4-Trichlorobenzene	1.34	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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

mblk	SeqNo: 3889129	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/8/2024

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	51.71	1.0	50	0	103	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	47.64	1.0	50	0	95.3	74.1	124	0	0		
Surr: Toluene-d8	51.5	1.0	50	0	103	79.6	115	0	0		

mblk	SeqNo: 3890140	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/9/2024

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	1.97	1.0									
1,2,4-Trichlorobenzene	1.59	1.0									
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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

mbk	SeqNo: 3890140	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/9/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
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									
Ethylbenzene	ND	1.0									
Isopropylbenzene	ND	1.0									
m,p-Xylene	ND	1.0									
Methyl Acetate	ND	1.0									
Methyl Cyclohexane	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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

mbk	SeqNo: 3890140	TestNo: SW8260C	RunNo: 238228
	Samp ID: vblk	Units: µg/L	Analysis Date: 10/9/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
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	51.6	1.0	50	0	103	80.3	122	0	0		
Surr: 4-Bromofluorobenzene	49.46	1.0	50	0	98.9	74.1	124	0	0		
Surr: Toluene-d8	53.14	1.0	50	0	106	79.6	115	0	0		

ics	SeqNo: 3887813	TestNo: SW8260C	RunNo: 238228
	Samp ID: ics	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	24.11	1.0	25	0	96.4	74.5	124	0	0		
1,1,2,2-Tetrachloroethane	22.17	1.0	25	0	88.7	72.1	126	0	0		
1,1,2-Trichloro-1,2,2-trifluoroethane	20.33	1.0	25	0	81.3	67.5	132	0	0		
1,1,2-Trichloroethane	23.84	1.0	25	0	95.4	74.3	124	0	0		
1,1-Dichloroethane	26	1.0	25	0	104	73.8	127	0	0		
1,1-Dichloroethene	21.94	1.0	25	0	87.8	68.1	134	0	0		
1,2,3-Trichlorobenzene	23.26	1.0	25	0	93	71.4	130	0	0		
1,2,4-Trichlorobenzene	24.96	1.0	25	0	99.8	74	126	0	0		
1,2-Dibromo-3-chloropropane	21.93	1.0	25	0	87.7	72.6	126	0	0		
1,2-Dibromoethane	23.97	1.0	25	0	95.9	73.6	122	0	0		
1,2-Dichlorobenzene	22.91	1.0	25	0	91.6	73.1	123	0	0		
1,2-Dichloroethane	21.91	1.0	25	0	87.6	73.9	124	0	0		
1,2-Dichloropropane	21.64	1.0	25	0	86.6	72	125	0	0		
1,3-Dichlorobenzene	23.61	1.0	25	0	94.4	71.1	123	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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ICS	SeqNo: 3887813	TestNo: SW8260C	RunNo: 238228
	Samp ID: ics	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,4-Dichlorobenzene	22.64	1.0	25	0	90.6	72.5	120		0	0	
1,4-Dioxane	379.3	100	500	0	75.9	70	130		0	0	
2-Butanone	21.03	5.0	25	0	84.1	63.4	129		0	0	
2-Hexanone	22.44	5.0	25	0	89.8	65	137		0	0	
4-Methyl-2-pentanone	22.29	5.0	25	0	89.2	68.2	126		0	0	
Acetone	23.38	5.0	25	0	93.5	59.8	139		0	0	
Benzene	22.25	1.0	25	0	89	71.6	120		0	0	
Bromochloromethane	26.55	1.0	25	0	106	59.7	140		0	0	
Bromodichloromethane	22.48	1.0	25	0	89.9	73.6	127		0	0	
Bromoform	24.44	1.0	25	0	97.8	65.8	120		0	0	
Bromomethane	18.72	1.0	25	0	74.9	64	120		0	0	
Carbon disulfide	21.52	1.0	25	0	86.1	62	134		0	0	
Carbon tetrachloride	25.27	1.0	25	0	101	71.4	130		0	0	
Chlorobenzene	22.59	1.0	25	0	90.4	69.8	125		0	0	
Chloroethane	18.51	1.0	25	0	74	56.8	139		0	0	
Chloroform	20.05	1.0	25	0	80.2	74.1	122		0	0	
Chloromethane	12.51	1.0	25	0	50	46.7	123		0	0	
cis-1,2-Dichloroethene	25.87	1.0	25	0	103	71.5	128		0	0	
cis-1,3-Dichloropropene	25.1	1.0	25	0	100	67	128		0	0	
Cyclohexane	22.56	1.0	25	0	90.2	72.6	130		0	0	
Dibromochloromethane	23.94	1.0	25	0	95.8	70.6	124		0	0	
Dichlorodifluoromethane	6.85	1.0	50	0	13.7	52	116		0	0	S
Ethylbenzene	23.47	1.0	25	0	93.9	74.2	127		0	0	
Isopropylbenzene	24.12	1.0	25	0	96.5	72.4	128		0	0	
m,p-Xylene	45.54	1.0	50	0	91.1	69.7	129		0	0	
Methyl Acetate	19.97	1.0	25	0	79.9	66.5	131		0	0	
Methyl Cyclohexane	21.67	1.0	25	0	86.7	70	127		0	0	
Methyl tert-butyl ether	43.22	1.0	50	0	86.4	70.2	125		0	0	
Methylene chloride	20.9	1.0	25	0	83.6	62.1	127		0	0	
o-Xylene	23.91	1.0	25	0	95.6	72.7	131		0	0	
Styrene	24.83	1.0	25	0	99.3	70	126		0	0	
Tetrachloroethene	22.21	1.0	25	0	88.8	71.8	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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

Ics	SeqNo: 3887813	TestNo: SW8260C	RunNo: 238228
	Samp ID: Ics	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Toluene	22.79	1.0	25	0	91.2	74	127		0	0	
trans-1,2-Dichloroethene	22.62	1.0	25	0	90.5	72.1	127		0	0	
trans-1,3-Dichloropropene	25.19	1.0	25	0	101	70.9	126		0	0	
Trichloroethene	22.81	1.0	25	0	91.2	71.3	124		0	0	
Trichlorofluoromethane	17.03	1.0	25	0	68.1	63	140		0	0	
Vinyl chloride	17.01	1.0	25	0	68	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	46.18	1.0	50	0	92.4	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	50.03	1.0	50	0	100	74.1	124		0	0	
Surr: Toluene-d8	49.23	1.0	50	0	98.5	79.6	115		0	0	

Ics	SeqNo: 3887830	TestNo: SW8260C	RunNo: 238228
	Samp ID: LCS-GASES	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromomethane	20.58	1.0	25	0	82.3	64	120		0	0	
Chloroethane	25.96	1.0	25	0	104	56.8	139		0	0	
Chloromethane	20.31	1.0	25	0	81.2	46.7	123		0	0	
Dichlorodifluoromethane	30.48	1.0	25	0	122	52	116		0	0	S
Trichlorofluoromethane	24.2	1.0	25	0	96.8	63	140		0	0	
Vinyl chloride	23.73	1.0	25	0	94.9	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	50.55	1.0	50	0	101	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	48.5	1.0	50	0	97	74.1	124		0	0	
Surr: Toluene-d8	50.23	1.0	50	0	100	79.6	115		0	0	

Ics	SeqNo: 3889128	TestNo: SW8260C	RunNo: 238228
	Samp ID: Ics	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	26.38	1.0	25	0	106	74.5	124		0	0	
1,1,2,2-Tetrachloroethane	22.61	1.0	25	0	90.4	72.1	126		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	23.19	1.0	25	0	92.8	67.5	132		0	0	
1,1,2-Trichloroethane	25.6	1.0	25	0	102	74.3	124		0	0	
1,1-Dichloroethane	28.8	1.0	25	0	115	73.8	127		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ICS	SeqNo: 3889128	TestNo: SW8260C	RunNo: 238228
	Samp ID: ICS	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1-Dichloroethene	26.51	1.0	25	0	106	68.1	134		0	0	
1,2,3-Trichlorobenzene	23.96	1.0	25	0	95.8	71.4	130		0	0	
1,2,4-Trichlorobenzene	24.11	1.0	25	0	96.4	74	126		0	0	
1,2-Dibromo-3-chloropropane	21.65	1.0	25	0	86.6	72.6	126		0	0	
1,2-Dibromoethane	26.31	1.0	25	0	105	73.6	122		0	0	
1,2-Dichlorobenzene	22.87	1.0	25	0	91.5	73.1	123		0	0	
1,2-Dichloroethane	24.86	1.0	25	0	99.4	73.9	124		0	0	
1,2-Dichloropropane	25.64	1.0	25	0	103	72	125		0	0	
1,3-Dichlorobenzene	24.08	1.0	25	0	96.3	71.1	123		0	0	
1,4-Dichlorobenzene	22.99	1.0	25	0	92	72.5	120		0	0	
1,4-Dioxane	966.5	100	500	0	193	70	130		0	0	S
2-Butanone	22.92	5.0	25	0	91.7	63.4	129		0	0	
2-Hexanone	22.28	5.0	25	0	89.1	65	137		0	0	
4-Methyl-2-pentanone	22.81	5.0	25	0	91.2	68.2	126		0	0	
Acetone	21.49	5.0	25	0	86	59.8	139		0	0	
Benzene	25.5	1.0	25	0	102	71.6	120		0	0	
Bromochloromethane	29.09	1.0	25	0	116	59.7	140		0	0	
Bromodichloromethane	25.58	1.0	25	0	102	73.6	127		0	0	
Bromoform	25.17	1.0	25	0	101	65.8	120		0	0	
Bromomethane	27.83	1.0	25	0	111	64	120		0	0	
Carbon disulfide	23.18	1.0	25	0	92.7	62	134		0	0	
Carbon tetrachloride	27.35	1.0	25	0	109	71.4	130		0	0	
Chlorobenzene	23.6	1.0	25	0	94.4	69.8	125		0	0	
Chloroethane	28.45	1.0	25	0	114	56.8	139		0	0	
Chloroform	31.01	1.0	25	0	124	74.1	122		0	0	S
Chloromethane	26.55	1.0	25	0	106	46.7	123		0	0	
cis-1,2-Dichloroethene	29.02	1.0	25	0	116	71.5	128		0	0	
cis-1,3-Dichloropropene	27.19	1.0	25	0	109	67	128		0	0	
Cyclohexane	29.46	1.0	25	0	118	72.6	130		0	0	
Dibromochloromethane	25.09	1.0	25	0	100	70.6	124		0	0	
Dichlorodifluoromethane	32.84	1.0	25	0	131	52	116		0	0	S
Ethylbenzene	25.31	1.0	25	0	101	74.2	127		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

Ics	SeqNo: 3889128	TestNo: SW8260C	RunNo: 238228
	Samp ID: Ics	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Isopropylbenzene	24.6	1.0	25	0	98.4	72.4	128		0	0	
m,p-Xylene	47.2	1.0	50	0	94.4	69.7	129		0	0	
Methyl Acetate	23.06	1.0	25	0	92.2	66.5	131		0	0	
Methyl Cyclohexane	29.52	1.0	25	0	118	70	127		0	0	
Methyl tert-butyl ether	45.69	1.0	50	0	91.4	70.2	125		0	0	
Methylene chloride	22.07	1.0	25	0	88.3	62.1	127		0	0	
o-Xylene	25.41	1.0	25	0	102	72.7	131		0	0	
Styrene	25.85	1.0	25	0	103	70	126		0	0	
Tetrachloroethene	24.8	1.0	25	0	99.2	71.8	129		0	0	
Toluene	25.66	1.0	25	0	103	74	127		0	0	
trans-1,2-Dichloroethene	24.6	1.0	25	0	98.4	72.1	127		0	0	
trans-1,3-Dichloropropene	27.4	1.0	25	0	110	70.9	126		0	0	
Trichloroethene	26.27	1.0	25	0	105	71.3	124		0	0	
Trichlorofluoromethane	26.88	1.0	25	0	108	63	140		0	0	
Vinyl chloride	30.01	1.0	25	0	120	63	137		0	0	
Surr: 1,2-Dichloroethane-d4	45.82	1.0	50	0	91.6	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	48.05	1.0	50	0	96.1	74.1	124		0	0	
Surr: Toluene-d8	49.53	1.0	50	0	99.1	79.6	115		0	0	

Ics	SeqNo: 3890175	TestNo: SW8260C	RunNo: 238228
	Samp ID: Ics	Units: µg/L	Analysis Date: 10/9/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	28.25	1.0	25	0	113	74.5	124		0	0	
1,1,2,2-Tetrachloroethane	24.84	1.0	25	0	99.4	72.1	126		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	22.5	1.0	25	0	90	67.5	132		0	0	
1,1,2-Trichloroethane	25.83	1.0	25	0	103	74.3	124		0	0	
1,1-Dichloroethane	29.69	1.0	25	0	119	73.8	127		0	0	
1,1-Dichloroethene	23.84	1.0	25	0	95.4	68.1	134		0	0	
1,2,3-Trichlorobenzene	21.56	1.0	25	0	86.2	71.4	130		0	0	
1,2,4-Trichlorobenzene	25.35	1.0	25	0	101	74	126		0	0	
1,2-Dibromo-3-chloropropane	23.19	1.0	25	0	92.8	72.6	126		0	0	
1,2-Dibromoethane	27.02	1.0	25	0	108	73.6	122		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ICS	SeqNo: 3890175	TestNo: SW8260C	RunNo: 238228
	Samp ID: ics	Units: µg/L	Analysis Date: 10/9/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,2-Dichlorobenzene	26.2	1.0	25	0	105	73.1	123		0	0	
1,2-Dichloroethane	23.54	1.0	25	0	94.2	73.9	124		0	0	
1,2-Dichloropropane	24.89	1.0	25	0	99.6	72	125		0	0	
1,3-Dichlorobenzene	26.31	1.0	25	0	105	71.1	123		0	0	
1,4-Dichlorobenzene	27.07	1.0	25	0	108	72.5	120		0	0	
1,4-Dioxane	716.1	100	500	0	143	70	130		0	0	S
2-Butanone	22.41	5.0	25	0	89.6	63.4	129		0	0	
2-Hexanone	21.72	5.0	25	0	86.9	65	137		0	0	
4-Methyl-2-pentanone	22.75	5.0	25	0	91	68.2	126		0	0	
Acetone	20.29	5.0	25	0	81.2	59.8	139		0	0	
Benzene	26.13	1.0	25	0	105	71.6	120		0	0	
Bromochloromethane	29.34	1.0	25	0	117	59.7	140		0	0	
Bromodichloromethane	26.13	1.0	25	0	105	73.6	127		0	0	
Bromoform	26.2	1.0	25	0	105	65.8	120		0	0	
Bromomethane	23.15	1.0	25	0	92.6	64	120		0	0	
Carbon disulfide	23.95	1.0	25	0	95.8	62	134		0	0	
Carbon tetrachloride	30.41	1.0	25	0	122	71.4	130		0	0	
Chlorobenzene	25.41	1.0	25	0	102	69.8	125		0	0	
Chloroethane	23.75	1.0	25	0	95	56.8	139		0	0	
Chloroform	21.9	1.0	25	0	87.6	74.1	122		0	0	
Chloromethane	22.56	1.0	25	0	90.2	46.7	123		0	0	
cis-1,2-Dichloroethene	29.01	1.0	25	0	116	71.5	128		0	0	
cis-1,3-Dichloropropene	27.67	1.0	25	0	111	67	128		0	0	
Cyclohexane	25.53	1.0	25	0	102	72.6	130		0	0	
Dibromochloromethane	27.13	1.0	25	0	109	70.6	124		0	0	
Dichlorodifluoromethane	26.25	1.0	25	0	105	52	116		0	0	
Ethylbenzene	27.56	1.0	25	0	110	74.2	127		0	0	
Isopropylbenzene	27.34	1.0	25	0	109	72.4	128		0	0	
m,p-Xylene	52.03	1.0	50	0	104	69.7	129		0	0	
Methyl Acetate	22.86	1.0	25	0	91.4	66.5	131		0	0	
Methyl Cyclohexane	26.13	1.0	25	0	105	70	127		0	0	
Methyl tert-butyl ether	51.86	1.0	50	0	104	70.2	125		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ICS	SeqNo: 3890175	TestNo: SW8260C	RunNo: 238228
	Samp ID: ICS	Units: µg/L	Analysis Date: 10/9/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Methylene chloride	26.37	1.0	25	0	105	62.1	127		0	0	
o-Xylene	27.42	1.0	25	0	110	72.7	131		0	0	
Styrene	28.67	1.0	25	0	115	70	126		0	0	
Tetrachloroethene	26.56	1.0	25	0	106	71.8	129		0	0	
Toluene	26.15	1.0	25	0	105	74	127		0	0	
trans-1,2-Dichloroethene	28.49	1.0	25	0	114	72.1	127		0	0	
trans-1,3-Dichloropropene	27.61	1.0	25	0	110	70.9	126		0	0	
Trichloroethene	27.14	1.0	25	0	109	71.3	124		0	0	
Trichlorofluoromethane	23.58	1.0	25	0	94.3	63	140		0	0	
Surr: 1,2-Dichloroethane-d4	49.1	1.0	50	0	98.2	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	49.54	1.0	50	0	99.1	74.1	124		0	0	
Surr: Toluene-d8	49.48	1.0	50	0	99	79.6	115		0	0	

MS	SeqNo: 3888682	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-016a (MW18-11B)	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	17.7	1.0	25	0	70.8	74.1	131		0	0	S
1,1,2,2-Tetrachloroethane	17.88	1.0	25	0	71.5	68.1	133		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	22.8	1.0	25	0	91.2	65.5	128		0	0	
1,1,2-Trichloroethane	19.46	1.0	25	0	77.8	68.3	131		0	0	
1,1-Dichloroethane	25.16	1.0	25	0	101	69.4	128		0	0	
1,1-Dichloroethene	24.49	1.0	25	0	98	63.4	134		0	0	
1,2,3-Trichlorobenzene	23.82	1.0	25	0	95.3	63.6	134		0	0	
1,2,4-Trichlorobenzene	27.04	1.0	25	0	108	63.4	134		0	0	
1,2-Dibromo-3-chloropropane	19.78	1.0	25	0	79.1	67.4	121		0	0	
1,2-Dibromoethane	19.7	1.0	25	0	78.8	70.1	123		0	0	
1,2-Dichlorobenzene	19.97	1.0	25	0	79.9	68	130		0	0	
1,2-Dichloroethane	20.82	1.0	25	0	83.3	70.8	129		0	0	
1,2-Dichloropropane	19.05	1.0	25	0	76.2	69	125		0	0	
1,3-Dichlorobenzene	21.15	1.0	25	0	84.6	73.6	124		0	0	
1,4-Dichlorobenzene	19.41	1.0	25	0	77.6	73.4	123		0	0	
1,4-Dioxane	142.6	100	500	0	28.5	75	125		0	0	S

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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ms	SeqNo: 3888682	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-016a (MW18-11B)	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
2-Butanone	26.58	5.0	25	0	106	58.6	113		0	0	
2-Hexanone	22.1	5.0	25	0	88.4	60.9	130		0	0	
4-Methyl-2-pentanone	20.98	5.0	25	0	83.9	49.2	122		0	0	
Acetone	26.22	5.0	25	0	105	54.7	134		0	0	
Benzene	14.63	1.0	25	0	58.5	69.6	129		0	0	S
Bromochloromethane	20.28	1.0	25	0	81.1	68.1	125		0	0	
Bromodichloromethane	19.48	1.0	25	0	77.9	75.7	125		0	0	
Bromoform	21.77	1.0	25	0	87.1	72.7	120		0	0	
Bromomethane	30.25	1.0	25	0	121	54.7	140		0	0	
Carbon disulfide	24.48	1.0	25	0	97.9	63.8	120		0	0	
Carbon tetrachloride	15.93	1.0	25	0	63.7	74.1	143		0	0	S
Chlorobenzene	16.35	1.0	25	0	65.4	73.5	129		0	0	S
Chloroethane	44.19	1.0	25	0	177	68	141		0	0	S
Chloroform	16.72	1.0	25	0	66.9	72.6	128		0	0	S
Chloromethane	27.57	1.0	25	0	110	52.3	124		0	0	
cis-1,2-Dichloroethene	24.23	1.0	25	0	96.9	65	133		0	0	
cis-1,3-Dichloropropene	20.23	1.0	25	0	80.9	71	122		0	0	
Cyclohexane	18.77	1.0	25	0	75.1	70.4	127		0	0	
Dibromochloromethane	18.47	1.0	25	0	73.9	69.4	125		0	0	
Dichlorodifluoromethane	34.44	1.0	25	0	138	41.6	130		0	0	S
Ethylbenzene	18.53	1.0	25	0	74.1	65.1	121		0	0	
Isopropylbenzene	19.69	1.0	25	0	78.8	66.2	129		0	0	
m,p-Xylene	36.16	1.0	50	0	72.3	72.6	124		0	0	S
Methyl Acetate	20.14	1.0	25	0	80.6	56.6	116		0	0	
Methyl Cyclohexane	18.46	1.0	25	0	73.8	60.2	118		0	0	
Methyl tert-butyl ether	47.6	1.0	50	0	95.2	66.2	108		0	0	
Methylene chloride	20.51	1.0	25	0	82	62.3	113		0	0	
o-Xylene	18.87	1.0	25	0	75.5	70	122		0	0	
Styrene	19.73	1.0	25	0	78.9	63.8	112		0	0	
Tetrachloroethene	18.3	1.0	25	0	73.2	74	122		0	0	S
Toluene	19.59	1.0	25	0	78.4	73.6	119		0	0	
trans-1,2-Dichloroethene	23.26	1.0	25	0	93	66.7	119		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ms	SeqNo: 3888682	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-016a (MW18-11B)	Units: µg/L	Analysis Date: 10/7/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
trans-1,3-Dichloropropene	20.71	1.0	25	0	82.8	67.8	105		0	0	
Trichloroethene	18.21	1.0	25	0	72.8	72.1	129		0	0	
Trichlorofluoromethane	26.34	1.0	25	0	105	67	145		0	0	
Vinyl chloride	29.66	1.0	25	0	119	57.5	139		0	0	
Surr: 1,2-Dichloroethane-d4	44.78	1.0	50	0	89.6	80.3	122		0	0	
Surr: 4-Bromofluorobenzene	46.31	1.0	50	0	92.6	74.1	124		0	0	
Surr: Toluene-d8	43.68	1.0	50	0	87.4	79.6	115		0	0	

ms	SeqNo: 3889572	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-023 (MW18-13C)	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Bromochloromethane	1112	50	1250	0	89	68.1	125		0	0	
Chloromethane	1400	50	1250	0	112	52.3	124		0	0	
Bromomethane	1362	50	1250	0	109	54.7	140		0	0	
Vinyl chloride	3386	50	1250	1626	141	57.5	139		0	0	S
Chloroethane	1456	50	1250	0	116	68	141		0	0	
Methylene chloride	1158	50	1250	0	92.6	62.3	113		0	0	
Acetone	1152	250	1250	0	92.2	54.7	134		0	0	
Carbon disulfide	1188	50	1250	0	95	63.8	120		0	0	
1,1-Dichloroethene	1218	50	1250	0	97.4	63.4	134		0	0	
1,1-Dichloroethane	1194	50	1250	0	95.6	69.4	128		0	0	
trans-1,2-Dichloroethene	1260	50	1250	0	101	66.7	119		0	0	
cis-1,2-Dichloroethene	5663	50	1250	4592	85.7	65	133		0	0	
Chloroform	917.5	50	1250	0	73.4	72.6	128		0	0	
1,2-Dichloroethane	1215	50	1250	0	97.2	70.8	129		0	0	
2-Butanone	1116	250	1250	0	89.3	58.6	113		0	0	
1,1,1-Trichloroethane	1176	50	1250	0	94	74.1	131		0	0	
Carbon tetrachloride	1374	50	1250	0	110	74.1	143		0	0	
Bromodichloromethane	1274	50	1250	0	102	75.7	125		0	0	
1,2-Dichloropropane	1277	50	1250	0	102	69	125		0	0	
cis-1,3-Dichloropropene	1328	50	1250	0	106	71	122		0	0	
Trichloroethene	1349	50	1250	53.5	104	72.1	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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ms	SeqNo: 3889572	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-023 (MW18-13C)	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Dibromochloromethane	1274	50	1250	0	102	69.4	125		0	0	
1,1,2-Trichloroethane	1354	50	1250	0	108	68.3	131		0	0	
Benzene	1215	50	1250	0	97.2	69.6	129		0	0	
trans-1,3-Dichloropropene	1340	50	1250	0	107	67.8	105		0	0	S
Bromoform	1257	50	1250	0	101	72.7	120		0	0	
4-Methyl-2-pentanone	1164	250	1250	0	93.1	49.2	122		0	0	
2-Hexanone	1129	250	1250	0	90.3	60.9	130		0	0	
Tetrachloroethene	1279	50	1250	0	102	74	122		0	0	
1,1,2,2-Tetrachloroethane	1168	50	1250	0	93.4	68.1	133		0	0	
Toluene	1298	50	1250	0	104	73.6	119		0	0	
Chlorobenzene	1195	50	1250	0	95.6	73.5	129		0	0	
Ethylbenzene	1318	50	1250	0	105	65.1	121		0	0	
Styrene	1295	50	1250	0	104	63.8	112		0	0	
m,p-Xylene	2488	50	2500	0	99.5	72.6	124		0	0	
o-Xylene	1298	50	1250	0	104	70	122		0	0	
Methyl tert-butyl ether	2440	50	2500	0	97.6	66.2	108		0	0	
Dichlorodifluoromethane	1569	50	1250	0	126	41.6	130		0	0	
Methyl Acetate	1178	50	1250	0	94.2	56.6	116		0	0	
1,1,2-Trichloro-1,2,2-trifluoroethane	1228	50	1250	0	98.2	65.5	128		0	0	
Trichlorofluoromethane	1466	50	1250	0	117	67	145		0	0	
Cyclohexane	1074	50	1250	0	85.9	70.4	127		0	0	
Methyl Cyclohexane	1283	50	1250	0	103	60.2	118		0	0	
1,2-Dibromoethane	1324	50	1250	0	106	70.1	123		0	0	
1,3-Dichlorobenzene	1220	50	1250	0	97.6	73.6	124		0	0	
Isopropylbenzene	1296	50	1250	0	104	66.2	129		0	0	
1,2-Dichlorobenzene	1176	50	1250	0	94	68	130		0	0	
1,4-Dichlorobenzene	1162	50	1250	0	92.9	73.4	123		0	0	
1,2-Dibromo-3-chloropropane	1084	50	1250	0	86.8	67.4	121		0	0	
1,2,4-Trichlorobenzene	1009	50	1250	0	80.7	63.4	134		0	0	
1,4-Dioxane	36660	5000	25000	0	147	75	125		0	0	S
1,2,3-Trichlorobenzene	951.5	50	1250	0	76.1	63.6	134		0	0	
Surr: 1,2-Dichloroethane-d4	2502	50	2500	0	100	80.3	122		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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

ms	SeqNo: 3889572	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-023 (MW18-13C)	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Surr: 4-Bromofluorobenzene	2451	50	2500	0	98	74.1	124	0	0		
Surr: Toluene-d8	2536	50	2500	0	101	79.6	115	0	0		

msd	SeqNo: 3889573	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-023a (MW18-13C)	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
1,1,1-Trichloroethane	1452	50	1250	0	116	74.1	131	1176	21.0	20.4	Z
1,1,2,2-Tetrachloroethane	1232	50	1250	0	98.6	68.1	133	1168	5.37	18.6	
1,1,2-Trichloro-1,2,2-trifluoroethane	1144	50	1250	0	91.5	65.5	128	1228	7.04	20	
1,1,2-Trichloroethane	1412	50	1250	0	113	68.3	131	1354	4.23	20	
1,1-Dichloroethane	1413	50	1250	0	113	69.4	128	1194	16.8	19.2	
1,1-Dichloroethene	1148	50	1250	0	91.9	63.4	134	1218	5.83	16.1	
1,2,3-Trichlorobenzene	1084	50	1250	0	86.8	63.6	134	951.5	13.1	20	
1,2,4-Trichlorobenzene	1232	50	1250	0	98.6	63.4	134	1009	19.9	20	
1,2-Dibromo-3-chloropropane	1156	50	1250	0	92.4	67.4	121	1084	6.34	20.6	
1,2-Dibromoethane	1364	50	1250	0	109	70.1	123	1324	3.01	18.7	
1,2-Dichlorobenzene	1229	50	1250	0	98.3	68	130	1176	4.45	17.9	
1,2-Dichloroethane	1256	50	1250	0	100	70.8	129	1215	3.32	15.6	
1,2-Dichloropropane	1328	50	1250	0	106	69	125	1277	3.88	21.8	
1,3-Dichlorobenzene	1258	50	1250	0	101	73.6	124	1220	3.11	14.3	
1,4-Dichlorobenzene	1214	50	1250	0	97.1	73.4	123	1162	4.42	14.4	
1,4-Dioxane	20300	5000	25000	0	81.2	75	125	36660	57.4	30	Z
2-Butanone	1074	250	1250	0	86	58.6	113	1116	3.79	15	
2-Hexanone	1141	250	1250	0	91.3	60.9	130	1129	1.06	11.6	
4-Methyl-2-pentanone	1206	250	1250	0	96.4	49.2	122	1164	3.55	11.9	
Acetone	1178	250	1250	0	94.3	54.7	134	1152	2.23	10.6	
Benzene	1334	50	1250	0	107	69.6	129	1215	9.34	18.4	
Bromochloromethane	1455	50	1250	0	116	68.1	125	1112	26.7	20	Z
Bromodichloromethane	1368	50	1250	0	109	75.7	125	1274	7.08	25.6	
Bromoform	1292	50	1250	0	103	72.7	120	1257	2.71	12	
Bromomethane	1203	50	1250	0	96.2	54.7	140	1362	12.4	16.9	
Carbon disulfide	1184	50	1250	0	94.8	63.8	120	1188	0.253	13.1	

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: 240927084
Project: Little Britain Road Site

ANALYTICAL QC SUMMARY REPORT

BatchID: R238228

msd	SeqNo: 3889573	TestNo: SW8260C	RunNo: 238228
	Samp ID: 240927084-023a (MW18-13C)	Units: µg/L	Analysis Date: 10/8/2024

Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref	%RPD(SD-%D)	RPDLimit	Qual
Carbon tetrachloride	1554	50	1250	0	124	74.1	143	1374	12.3	20.3	
Chlorobenzene	1271	50	1250	0	102	73.5	129	1195	6.16	19.6	
Chloroethane	1222	50	1250	0	97.8	68	141	1456	17.4	27.8	
Chloroform	1075	50	1250	0	86	72.6	128	917.5	15.8	20.3	
Chloromethane	1199	50	1250	0	95.9	52.3	124	1400	15.5	18.4	
cis-1,2-Dichloroethene	6324	50	1250	4592	139	65	133	5663	11.0	11.3	S
cis-1,3-Dichloropropene	1416	50	1250	0	113	71	122	1328	6.42	21.5	
Cyclohexane	1262	50	1250	0	101	70.4	127	1074	16.1	19.1	
Dibromochloromethane	1370	50	1250	0	110	69.4	125	1274	7.30	18.8	
Dichlorodifluoromethane	1338	50	1250	0	107	41.6	130	1569	15.9	27.3	
Ethylbenzene	1336	50	1250	0	107	65.1	121	1318	1.36	16.3	
Isopropylbenzene	1329	50	1250	0	106	66.2	129	1296	2.48	20	
m,p-Xylene	2542	50	2500	0	102	72.6	124	2488	2.17	16.1	
Methyl Acetate	1216	50	1250	0	97.3	56.6	116	1178	3.17	15	
Methyl Cyclohexane	1308	50	1250	0	105	60.2	118	1283	1.97	25.4	
Methyl tert-butyl ether	2728	50	2500	0	109	66.2	108	2440	11.1	17.9	S
Methylene chloride	1331	50	1250	0	106	62.3	113	1158	13.9	21.4	
o-Xylene	1342	50	1250	0	107	70	122	1298	3.30	13	
Styrene	1362	50	1250	0	109	63.8	112	1295	5.04	21.4	
Tetrachloroethene	1306	50	1250	0	105	74	122	1279	2.13	20.9	
Toluene	1363	50	1250	0	109	73.6	119	1298	4.92	19.4	
trans-1,2-Dichloroethene	1434	50	1250	0	115	66.7	119	1260	12.9	16.1	
trans-1,3-Dichloropropene	1418	50	1250	0	113	67.8	105	1340	5.73	20.3	S
Trichloroethene	1420	50	1250	53.5	109	72.1	129	1349	5.09	16.6	
Trichlorofluoromethane	1276	50	1250	0	102	67	145	1466	13.9	22.8	
Vinyl chloride	3092	50	1250	1626	117	57.5	139	3386	9.06	20.5	
Surr: 1,2-Dichloroethane-d4	2443	50	2500	0	97.7	80.3	122	0	0	0	
Surr: 4-Bromofluorobenzene	2434	50	2500	0	97.4	74.1	124	0	0	0	
Surr: Toluene-d8	2534	50	2500	0	101	79.6	115	0	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

QC Batch Summary Report

Batch: R238228

Analyst: DZ

SampID	SampType	DF	TestName:	Analysis Date/Time:
bfb	tune	1	EPA-8260	9/25/2024 9:24:00 AM
std001	ical	1	EPA-8260	9/25/2024 1:23:00 PM
std002.5	ical	1	EPA-8260	9/25/2024 1:47:00 PM
std005	ical	1	EPA-8260	9/25/2024 2:11:00 PM
std010	ical	1	EPA-8260	9/25/2024 2:35:00 PM
std025	ical	1	EPA-8260	9/25/2024 2:57:00 PM
std050	ical	1	EPA-8260	9/25/2024 3:18:00 PM
std100	ical	1	EPA-8260	9/25/2024 3:42:00 PM
std200	ical	1	EPA-8260	9/25/2024 4:04:00 PM
BFB	tune	1	EPA-8260	10/7/2024 10:44:00 AM
ccv	ccv	1	EPA-8260	10/7/2024 11:06:00 AM
lcs	lcs	1	EPA-8260	10/7/2024 11:27:00 AM
LCS-GASES	lcs	1	EPA-8260	10/7/2024 12:31:00 PM
LCS-GASES	CCV	1	EPA-8260	10/7/2024 12:31:00 PM
vblk	mbk	1	EPA-8260	10/7/2024 12:53:00 PM
240927084-044a	samp	1	EPA-8260	10/7/2024 1:43:00 PM
240927084-036a	samp	1	EPA-8260	10/7/2024 2:21:00 PM
240927084-043a	samp	1	EPA-8260	10/7/2024 2:28:00 PM
240927084-028a	samp	1	EPA-8260	10/7/2024 2:50:00 PM
240927084-007a	samp	1	EPA-8260	10/7/2024 3:11:00 PM
240927084-008a	samp	1	EPA-8260	10/7/2024 3:32:00 PM
240927084-013a	samp	1	EPA-8260	10/7/2024 3:54:00 PM
240927084-018a	samp	1	EPA-8260	10/7/2024 4:15:00 PM
240927084-022a	samp	1	EPA-8260	10/7/2024 4:36:00 PM
240927084-026a	samp	1	EPA-8260	10/7/2024 4:58:00 PM
240927084-035a	samp	1	EPA-8260	10/7/2024 5:19:00 PM

SampID	SampType	DF	TestName:	Analysis Date/Time:
240927084-039a	samp	1	EPA-8260	10/7/2024 5:40:00 PM
240927084-040a	samp	1	EPA-8260	10/7/2024 6:02:00 PM
240927084-016a	samp	1	EPA-8260	10/7/2024 6:23:00 PM
240927084-017a	samp	1	EPA-8260	10/7/2024 6:44:00 PM
240927084-001a	samp	1	EPA-8260	10/7/2024 7:06:00 PM
240927084-009a	samp	1	EPA-8260	10/7/2024 7:27:00 PM
240927084-014a	samp	1	EPA-8260	10/7/2024 7:49:00 PM
240927084-010a	samp	50	EPA-8260	10/7/2024 8:13:00 PM
240927084-011a	samp	10	EPA-8260	10/7/2024 9:01:00 PM
240927084-016ams	ms	1	EPA-8260	10/7/2024 9:43:00 PM
BFB	tune	1	EPA-8260	10/8/2024 9:10:00 AM
ccv	ccv	1	EPA-8260	10/8/2024 9:31:00 AM
lcs	lcs	1	EPA-8260	10/8/2024 9:53:00 AM
vblk	mbk	1	EPA-8260	10/8/2024 10:57:00 AM
240927084-029a	samp	1	EPA-8260	10/8/2024 11:51:00 AM
240927084-033a	samp	1	EPA-8260	10/8/2024 12:12:00 PM
240927084-034a	samp	1	EPA-8260	10/8/2024 12:34:00 PM
240927084-038a	samp	1	EPA-8260	10/8/2024 12:55:00 PM
240927084-023a	samp	50	EPA-8260	10/8/2024 1:19:00 PM
240927084-041a	samp	50	EPA-8260	10/8/2024 2:07:00 PM
240927084-042a	samp	50	EPA-8260	10/8/2024 2:31:00 PM
240927084-020a	samp	200	EPA-8260	10/8/2024 2:56:00 PM
240927084-024a	samp	50	EPA-8260	10/8/2024 3:20:00 PM
240927084-037a	samp	1	EPA-8260	10/8/2024 3:41:00 PM
240927084-023AMS	ms	50	EPA-8260	10/8/2024 4:02:00 PM
240927084-023amsd	msd	50	EPA-8260	10/8/2024 4:24:00 PM
240927084-003a	samp	1	EPA-8260	10/8/2024 6:54:00 PM
240927084-004a	samp	1	EPA-8260	10/8/2024 7:15:00 PM

SampID	SampType	DF	TestName:	Analysis Date/Time:
240927084-005a	samp	1	EPA-8260	10/8/2024 7:36:00 PM
240927084-006a	samp	1	EPA-8260	10/8/2024 7:58:00 PM
BFB	tune	1	EPA-8260	10/9/2024 9:33:00 AM
lcs	CCV	1	EPA-8260	10/9/2024 10:15:00 AM
lcs	lcs	1	EPA-8260	10/9/2024 10:15:00 AM
vblk	mbk	1	EPA-8260	10/9/2024 11:20:00 AM
240927084-002a	samp	1	EPA-8260	10/9/2024 11:41:00 AM
240927084-012a	samp	1	EPA-8260	10/9/2024 12:24:00 PM
240927084-015a	samp	1	EPA-8260	10/9/2024 12:45:00 PM
240927084-025a	samp	1	EPA-8260	10/9/2024 1:07:00 PM
240927084-021a	samp	50	EPA-8260	10/9/2024 1:31:00 PM
240927084-027a	samp	100	EPA-8260	10/9/2024 1:55:00 PM
240927084-019a	samp	1	EPA-8260	10/9/2024 4:06:00 PM
240927084-031a	samp	1	EPA-8260	10/9/2024 4:28:00 PM
240927084-002a	samp	1	EPA-8260	10/9/2024 4:49:00 PM

Client: Central Hudson Gas & Electric
WorkOrder 240927084
Project: Little Britain Road Site
Test: VCLP-LOW

Internal Standard
Summary Report

Batch: R238228

SampID	Analysis Time	1,4-Dichlorobenzene-d4		1,4-Difluorobenzene		Chlorobenzene-d5		Fluorobenzene	
ccv	10/7/2024 11:06:00 AM	84986	RT: 11.75	0	RT: 0	175832	RT: 9.58	217023	RT: 5.72
lcs	10/7/2024 11:27:00 AM	82793	RT: 11.75	0	RT: 0	172624	RT: 9.58	216141	RT: 5.72
LCS-GASES	10/7/2024 12:31:00 PM	84158	RT: 11.75			178359	RT: 9.58	236056	RT: 5.72
LCS-GASES	10/7/2024 12:31:00 PM	84158	RT: 11.75			178359	RT: 9.58	236056	RT: 5.72
vblk	10/7/2024 12:53:00 PM	87331	RT: 11.75			183780	RT: 9.59	236188	RT: 5.72
240927084-044A	10/7/2024 1:43:00 PM	77803	RT: 11.75			180801	RT: 9.59	248979	RT: 5.72
240927084-036A	10/7/2024 2:21:00 PM	88279	RT: 11.75			185560	RT: 9.58	255553	RT: 5.72
240927084-043A	10/7/2024 2:28:00 PM	85379	RT: 12.04			190518	RT: 9.59	253560	RT: 5.72
240927084-028A	10/7/2024 2:50:00 PM	89133	RT: 11.75			181167	RT: 9.58	247629	RT: 5.72
240927084-007A	10/7/2024 3:11:00 PM	86201	RT: 11.75			184246	RT: 9.58	245465	RT: 5.72
240927084-008A	10/7/2024 3:32:00 PM	86456	RT: 11.76			183554	RT: 9.59	244022	RT: 5.72
240927084-013A	10/7/2024 3:54:00 PM	90542	RT: 11.75			186490	RT: 9.59	249305	RT: 5.72
240927084-018A	10/7/2024 4:15:00 PM	89176	RT: 11.75			189045	RT: 9.59	243097	RT: 5.72
240927084-022A	10/7/2024 4:36:00 PM	89699	RT: 11.75			184499	RT: 9.58	248903	RT: 5.72
240927084-026A	10/7/2024 4:58:00 PM	82437	RT: 12.04			182819	RT: 9.58	249668	RT: 5.72
240927084-035A	10/7/2024 5:19:00 PM	92294	RT: 11.75			186330	RT: 9.58	246301	RT: 5.72
240927084-039A	10/7/2024 5:40:00 PM	92161	RT: 11.75			187638	RT: 9.58	249932	RT: 5.72
240927084-040A	10/7/2024 6:02:00 PM	89587	RT: 11.75			186365	RT: 9.58	257739	RT: 5.72
240927084-016A	10/7/2024 6:23:00 PM	104066	RT: 11.75			186464	RT: 9.59	199836	RT: 5.72
240927084-017A	10/7/2024 6:44:00 PM	99544	RT: 11.75			186337	RT: 9.6	189225	RT: 5.72
240927084-001A	10/7/2024 7:06:00 PM	82870	RT: 11.75			180883	RT: 9.59	242448	RT: 5.72
240927084-009A	10/7/2024 7:27:00 PM	100570	RT: 11.75			185137	RT: 9.59	190049	RT: 5.72
240927084-014A	10/7/2024 7:49:00 PM	89842	RT: 11.75			185559	RT: 9.59	246970	RT: 5.72

SampID	Analysis Time	1,4-Dichlorobenzene-d4	1,4-Difluorobenzene	Chlorobenzene-d5	Fluorobenzene
240927084-010A	10/7/2024 8:13:00 PM	91911 RT: 11.75		186416 RT: 9.59	231724 RT: 5.72
240927084-011A	10/7/2024 9:01:00 PM	81154 RT: 11.75		171838 RT: 9.59	233249 RT: 5.72
240927084-016ams	10/7/2024 9:43:00 PM	92920 RT: 11.75		160412 RT: 9.58	173898 RT: 5.71
ccv	10/8/2024 9:31:00 AM	89381 RT: 11.75	0 RT: 0	180461 RT: 9.58	222455 RT: 5.72
lcs	10/8/2024 9:53:00 AM	86214 RT: 11.75	0 RT: 0	176013 RT: 9.58	225131 RT: 5.72
vblk	10/8/2024 10:57:00 AM	82699 RT: 11.75		174582 RT: 9.59	241473 RT: 5.72
240927084-029A	10/8/2024 11:51:00 AM	79058 RT: 11.75		171213 RT: 9.59	237148 RT: 5.72
240927084-033A	10/8/2024 12:12:00 PM	71283 RT: 12.04		164569 RT: 9.59	237419 RT: 5.72
240927084-034A	10/8/2024 12:34:00 PM	76737 RT: 11.75		169828 RT: 9.59	239743 RT: 5.72
240927084-038A	10/8/2024 12:55:00 PM	81700 RT: 11.75		173322 RT: 9.59	237770 RT: 5.72
240927084-023A	10/8/2024 1:19:00 PM	84415 RT: 11.75		179918 RT: 9.59	252734 RT: 5.72
240927084-041A	10/8/2024 2:07:00 PM	84622 RT: 11.75		181147 RT: 9.59	244569 RT: 5.72
240927084-042A	10/8/2024 2:31:00 PM	81107 RT: 11.75		179012 RT: 9.59	249727 RT: 5.72
240927084-020A	10/8/2024 2:56:00 PM	81184 RT: 11.75		172040 RT: 9.59	235523 RT: 5.72
240927084-024A	10/8/2024 3:20:00 PM	82886 RT: 11.75		180145 RT: 9.59	251854 RT: 5.72
240927084-037A	10/8/2024 3:41:00 PM	82894 RT: 11.75		175243 RT: 9.59	234250 RT: 5.72
240927084-023AMS	10/8/2024 4:02:00 PM	81917 RT: 11.75		173633 RT: 9.58	221992 RT: 5.72
240927084-023amsd	10/8/2024 4:24:00 PM	80149 RT: 11.75		169064 RT: 9.58	227407 RT: 5.72
240927084-003A	10/8/2024 6:54:00 PM	81094 RT: 11.75		173733 RT: 9.59	237561 RT: 5.72
240927084-004A	10/8/2024 7:15:00 PM	76187 RT: 11.75		167037 RT: 9.59	233032 RT: 5.72
240927084-005A	10/8/2024 7:36:00 PM	95803 RT: 11.75		172657 RT: 9.61	128755 RT: 5.71
240927084-006A	10/8/2024 7:58:00 PM	75253 RT: 11.75		171648 RT: 9.59	244178 RT: 5.72
lcs	10/9/2024 10:15:00 AM	77413 RT: 11.75	0 RT: 0	165528 RT: 9.58	219964 RT: 5.72
lcs	10/9/2024 10:15:00 AM	77413 RT: 11.75	0 RT: 0	165528 RT: 9.58	219964 RT: 5.72
vblk	10/9/2024 11:20:00 AM	76509 RT: 11.75		166994 RT: 9.59	235384 RT: 5.72
240927084-002A	10/9/2024 11:41:00 AM	72024 RT: 12.04		170677 RT: 9.59	228637 RT: 5.72
240927084-012A	10/9/2024 12:24:00 PM	73305 RT: 11.75		164836 RT: 9.59	216500 RT: 5.72
240927084-015A	10/9/2024 12:45:00 PM	74813 RT: 11.75		165894 RT: 9.59	226968 RT: 5.72
240927084-025A	10/9/2024 1:07:00 PM	75572 RT: 11.75		167059 RT: 9.59	229887 RT: 5.72

SampID	Analysis Time	1,4-Dichlorobenzene-d4	1,4-Difluorobenzene	Chlorobenzene-d5	Fluorobenzene		
240927084-021A	10/9/2024 1:31:00 PM	70320	RT: 12.04	169589	RT: 9.59	231766	RT: 5.72
240927084-027A	10/9/2024 1:55:00 PM	78495	RT: 11.75	170612	RT: 9.59	230965	RT: 5.72
240927084-019A	10/9/2024 4:06:00 PM	81264	RT: 11.75	171287	RT: 9.59	232578	RT: 5.72
240927084-031A	10/9/2024 4:28:00 PM	79188	RT: 11.75	171291	RT: 9.59	243346	RT: 5.72
240927084-002A	10/9/2024 4:49:00 PM	77545	RT: 11.75	169253	RT: 9.59	239105	RT: 5.72

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\2\QT methods\
 Method File : CLPLL092524.M
 Title : Voa Calibration 524/8260 Water
 Last Update : Tue Oct 08 11:53:40 2024
 Response Via : Initial Calibration

Calibration Files

0.5 =e3667.D 1 =e3668.D 2.5 =e3669.D 5 =e3670.D 10 =e3671.D 25 =e3672.D 50 =e3673.D

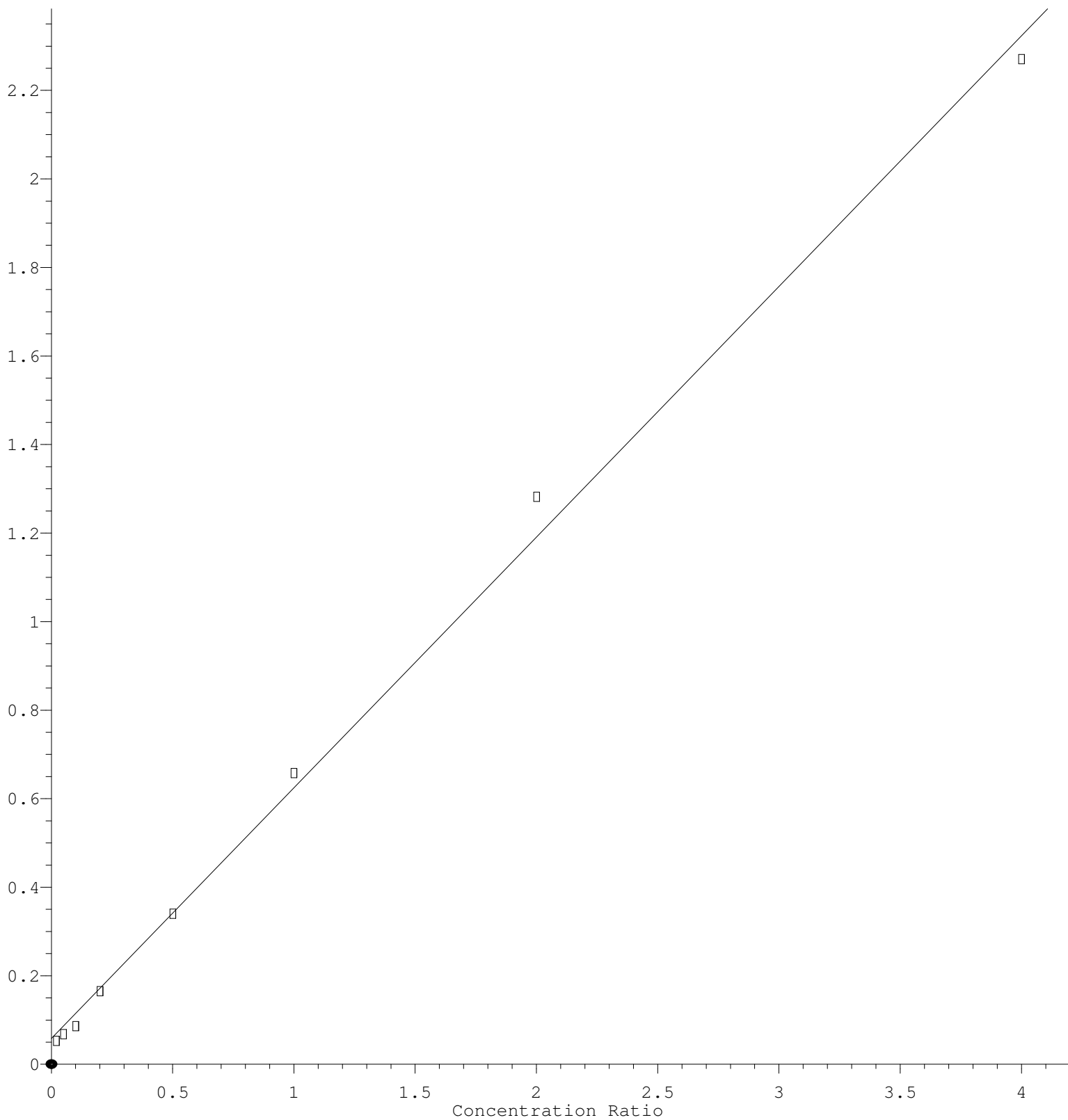
Compound		0.5	1	2.5	5	10	25	50	100	200	Avg	%RSD
-----ISTD-----												
1) I	Fluorobenzene											
2)	Dichlorodifluo...		0.371	0.344	0.297	0.319	0.279	0.287	0.302	0.273	0.309	10.93
3)	Chloromethane		2.648	1.357	0.862	0.825	0.680	0.657	0.641	0.568	1.030	67.90
4)	Vinyl Chloride		0.321	0.411	0.373	0.449	0.399	0.421	0.431	0.397	0.400	9.87
5)	Bromomethane		0.185	0.193	0.165	0.179	0.153	0.154	0.159	0.140	0.166	10.99
6)	Chloroethane		0.130	0.194	0.186	0.227	0.184	0.195	0.220	0.150	0.186	17.40
7)	Acrolein			0.091	0.074	0.091	0.079	0.067	0.074	0.063	0.077	14.31
8)	Trichlorofluor...		0.140	0.134	0.127	0.132	0.113	0.133	0.122	0.106	0.126	9.27
9)	Freon113		0.263	0.215	0.191	0.182	0.172	0.156	0.155		0.191	20.00
10)	1,1-Dichloroet...		0.176	0.203	0.190	0.172	0.182	0.150	0.188	0.172	0.179	8.81
11)	Carbon Disulfide		0.761	0.703	0.662	0.644	0.665	0.581	0.590	0.518	0.641	11.88
12)	Acetone				0.311	0.235	0.149	0.121	0.132	0.134	0.180	42.31
13)	Methyl Acetate		0.684	0.606	0.454	0.420	0.422	0.335	0.348	0.300	0.446	30.22
14)	Methylene Chlo...		0.528	0.415	0.318	0.277	0.287	0.257	0.247	0.237	0.321	31.46
15)	Acrylonitrile		0.164	0.191	0.189	0.191	0.160	0.158	0.146	0.138	0.167	12.63
16)	trans-1,2-Dich...	0.258	0.198	0.228	0.219	0.212	0.219	0.220	0.203	0.223	0.220	7.76
17)	Mtbe	0.727	0.827	0.820	0.766	0.725	0.747	0.709	0.631	0.623	0.731	9.76
18)	1,1-Dichloroet...	0.309	0.352	0.391	0.401	0.365	0.349	0.340	0.292	0.285	0.343	11.95
19)	cis-1,2-Dichlo...	0.392	0.416	0.463	0.507	0.444	0.480	0.468	0.418	0.439	0.447	8.04
20)	2,2-Dichloropr...				0.447	0.411	0.508	0.546	0.450	0.368	0.455	14.09
21)	Bromochloromet...		0.099	0.097	0.139	0.102	0.133	0.120	0.095	0.112	0.112	15.15
22)	Chloroform	0.556	0.576	0.453	0.491	0.373	0.409	0.363			0.460	18.46
23)	Cyclohexane		0.561	0.459	0.431	0.350	0.376	0.344	0.328	0.343	0.399	20.10
24)	1,1-Dichloro-1...	0.419	0.389	0.355	0.366	0.307	0.323	0.302	0.293	0.297	0.339	13.34
25)	1,2-Dichloroet...	0.367	0.386	0.396	0.418	0.374	0.395	0.340	0.340	0.325	0.371	8.36
26)	2-Butanone				0.178	0.235	0.216	0.182	0.192	0.186	0.198	11.37
27) s	1,2-Dichloroet...	0.312	0.309	0.317	0.314	0.321	0.302	0.279	0.260	0.248	0.296	9.02
-----ISTD-----												
28) I	Chlorobenzene-d5											
29)	1,1,1-Trichlor...		0.524	0.461	0.513	0.407	0.436	0.413	0.370	0.358	0.435	14.03
30)	Carbon Tetrach...	0.236	0.300	0.308	0.307	0.279	0.311	0.303	0.298	0.271	0.290	8.36
31)	Benzene	1.543	1.561	1.521	1.570	1.310	1.379	1.255	1.217	1.177	1.393	11.43
32)	Trichloroethene	0.350	0.428	0.380	0.373	0.340	0.354	0.330	0.337	0.324	0.357	9.05
33)	Methyl Cyclohe...		0.752	0.692	0.627	0.543	0.516	0.478	0.524	0.471	0.575	17.99
34)	1,2-Dichloropr...	0.418	0.426	0.510	0.463	0.401	0.399	0.338	0.338	0.324	0.402	15.36
35)	Dibromomethane		0.233	0.307	0.305	0.271	0.287	0.248	0.245	0.230	0.266	11.73
36)	1,4-Dioxane				0.004	0.004	0.007	0.005	0.005	0.005	0.005	17.11
37)	Bromodichlorom...	0.467	0.516	0.568	0.535	0.482	0.501	0.436	0.443	0.404	0.484	10.77
38)	cis-1,3-Dichlo...	0.476	0.567	0.625	0.607	0.582	0.624	0.566	0.596	0.565	0.579	7.80
39)	trans-1,3-Dich...	0.357	0.501	0.506	0.514	0.504	0.569	0.511	0.527	0.503	0.499	11.50
40)	1,1,2-Trichlor...	0.289	0.381	0.404	0.423	0.372	0.371	0.314	0.311	0.288	0.350	14.47
41)	1,3-Dichloropr...	0.498	0.638	0.730	0.694	0.628	0.669	0.570	0.560	0.522	0.612	12.97
42)	1,2-Dibromoethane		0.335	0.408	0.356	0.359	0.396	0.343	0.352	0.328	0.360	7.81
43)	Dibromochlorom...	0.361	0.407	0.452	0.434	0.400	0.419	0.366	0.370	0.347	0.395	9.16
44)	Bromoform	0.258	0.292	0.326	0.308	0.290	0.316	0.272	0.282	0.268	0.290	7.85
45)	4-Methyl-2-Pen...				0.760	0.668	0.592	0.526	0.573	0.523	0.607	15.14
46) s	Toluene-d8	1.357	1.357	1.357	1.317	1.338	1.277	1.274	1.231	1.181	1.299	4.85
47)	Toluene	0.884	0.814	0.973	0.936	0.843	0.856	0.766	0.795	0.736	0.845	9.18
48)	Tetrachloroethene	0.351	0.403	0.347	0.343	0.295	0.300	0.265	0.275	0.248	0.314	15.91
49)	2-Hexanone				0.397	0.403	0.409	0.340	0.393	0.365	0.384	6.93
-----ISTD-----												
50) I	1,4-Dichlorobenzen...											
51)	Chlorobenzene	2.563	2.232	2.219	2.153	1.925	1.920	1.768	1.912	1.743	2.048	12.93
52)	1,1,1,2-Tetrac...	0.653	0.687	0.739	0.747	0.675	0.679	0.614	0.660	0.617	0.675	6.89
53)	Ethylbenzene	1.098	0.954	1.081	1.114	0.975	0.954	0.907	0.971	0.893	0.994	8.31
54)	m,p-Xylene	3.303	2.926	2.679	2.705	2.411	2.386	2.129	2.168	1.882	2.510	17.55

55)	o-Xylene	1.484	1.311	1.424	1.449	1.297	1.303	1.207	1.308	1.195	1.331	7.65
56)	Styrene	1.877	1.821	1.965	2.035	1.918	1.953	1.860	1.953	1.796	1.909	4.02
57)	Isopropylbenzene		3.580	3.449	3.350	3.046	3.077	2.809	3.028	2.625	3.120	10.36
58)	Bromobenzene		1.496	1.409	1.235	1.172	1.218	1.117	1.214	1.144	1.251	10.63
59)	1,2,3-Trichlor...		1.339	1.199	1.113	1.025	1.018	0.878	1.001	0.951	1.066	13.80
60)	2-Chlorotoluene		2.873	2.421	2.373	2.238	2.283	2.103	2.147	1.935	2.297	12.18
61)	4-Chlorotoluene		2.871	2.421	2.373	2.238	2.288	2.105	2.147	1.935	2.297	12.14
62)	1,3,5-Trimethy...		2.626	2.629	2.526	2.329	2.300	2.118	2.260	1.975	2.345	10.07
63)	tert-Butylbenzene		2.514	2.368	2.218	2.079	2.065	1.902	2.126	1.852	2.140	10.41
64)	1,2,4-Trimethy...	3.127	2.535	2.500	2.390	2.261	2.279	2.110	2.213	1.975	2.377	14.00
65) S	Bromofluoroben...	0.982	0.984	0.960	0.982	0.989	0.976	0.995	1.039	1.005	0.990	2.24
66)	1,1,2,2-Tetrac...		1.345	1.374	1.323	1.193	1.159	0.975	1.032	0.933	1.167	14.82
67)	n-Propylbenzene		3.844	3.452	3.463	3.098	3.178	2.908	3.197	2.715	3.232	10.91
68)	1,3-Dichlorobe...		1.607	1.485	1.372	1.304	1.305	1.212	1.324	1.248	1.357	9.61
69)	sec-Butylbenzene		3.511	3.130	3.053	2.747	2.672	2.483	2.790	2.428	2.852	12.67
70)	4-Isopropyltol...		2.380	2.255	2.240	2.058	2.058	1.983	2.175	1.968	2.140	6.84
71)	1,4-Dichlorobe...		1.638	1.452	1.411	1.204	1.240	1.189	1.244	1.220	1.325	12.09
72)	1,2-Dichlorobe...		1.505	1.399	1.355	1.241	1.236	1.159	1.271	1.212	1.297	8.78
73)	n-Butylbenzene		2.163	1.569	1.382	1.244	1.369	1.381	1.674	1.583	1.546	18.54
74)	1,2-Dibromo-3-...			0.243	0.198	0.230	0.231	0.195	0.266	0.250	0.230	11.34
75)	1,2,4-Trichlor...		0.854	0.705	0.536	0.583	0.578	0.606	0.871	0.809	0.693	19.55
76)	Hexachlorobuta...		0.621	0.551	0.455	0.422	0.380	0.371		0.388	0.455	21.02
77)	Naphthalene		1.946	1.372	1.213	1.500	1.279		2.012	1.763	1.584	20.45
78)	1,2,3-Trichlor...		0.913	0.763	0.602	0.604	0.612	0.575	0.801	0.674	0.693	17.41
79) s	1,2-Dichlorobe...	1.554	1.548	1.552	1.576	1.579	1.657	1.742	1.962	2.279	1.717	14.58

(#) = Out of Range

Chloromethane

Response Ratio



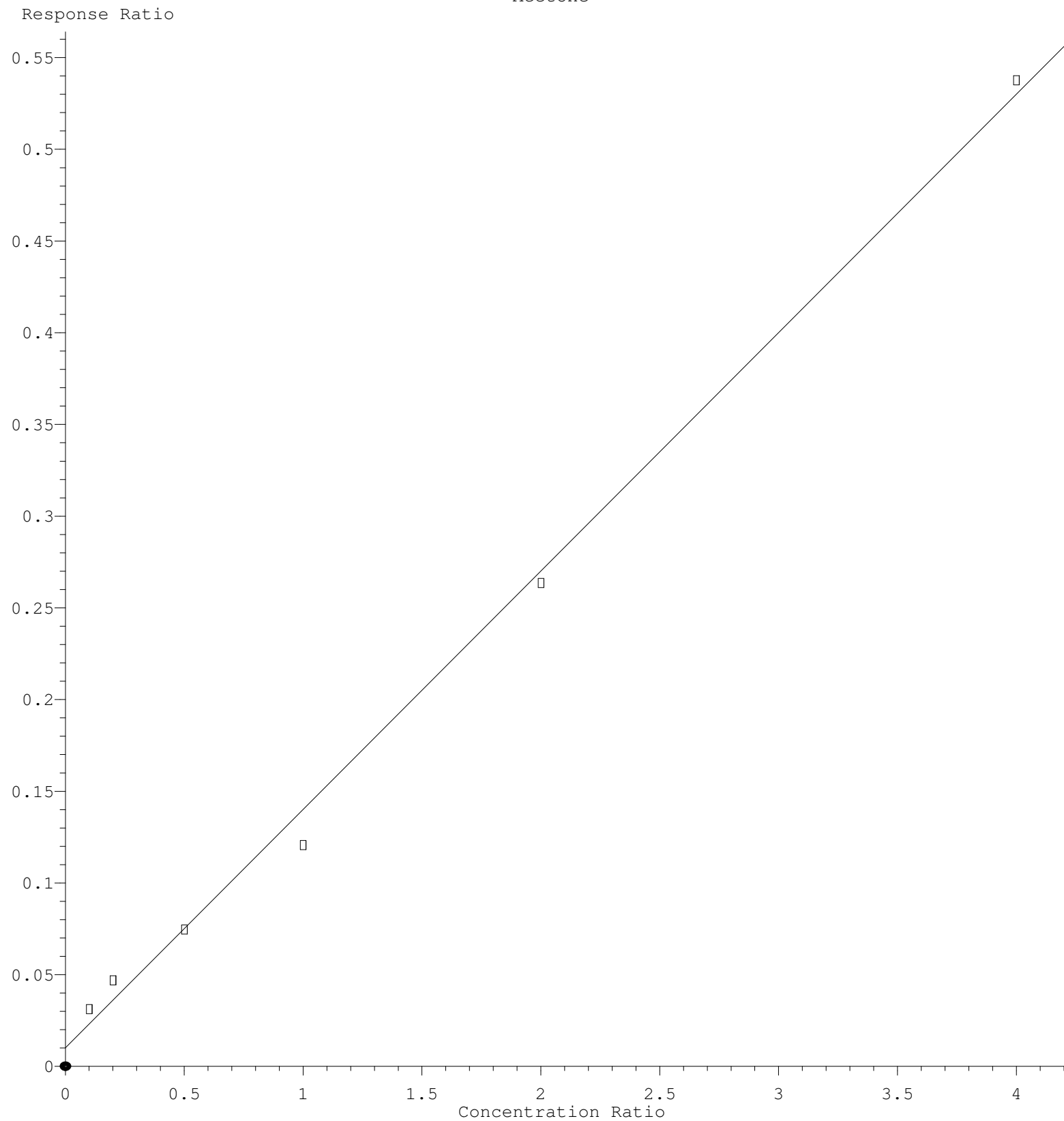
$$\text{Response} = 5.661\text{e-}001 * \text{Amt} + 5.827\text{e-}002$$

Coef of Det (r^2)= 0.997 Curve Fit: Linear

Method Name: C:\msdchem\2\QT methods\CLPLL092524.M

Calibration Table Last Updated: Mon Oct 07 10:28:04 2024

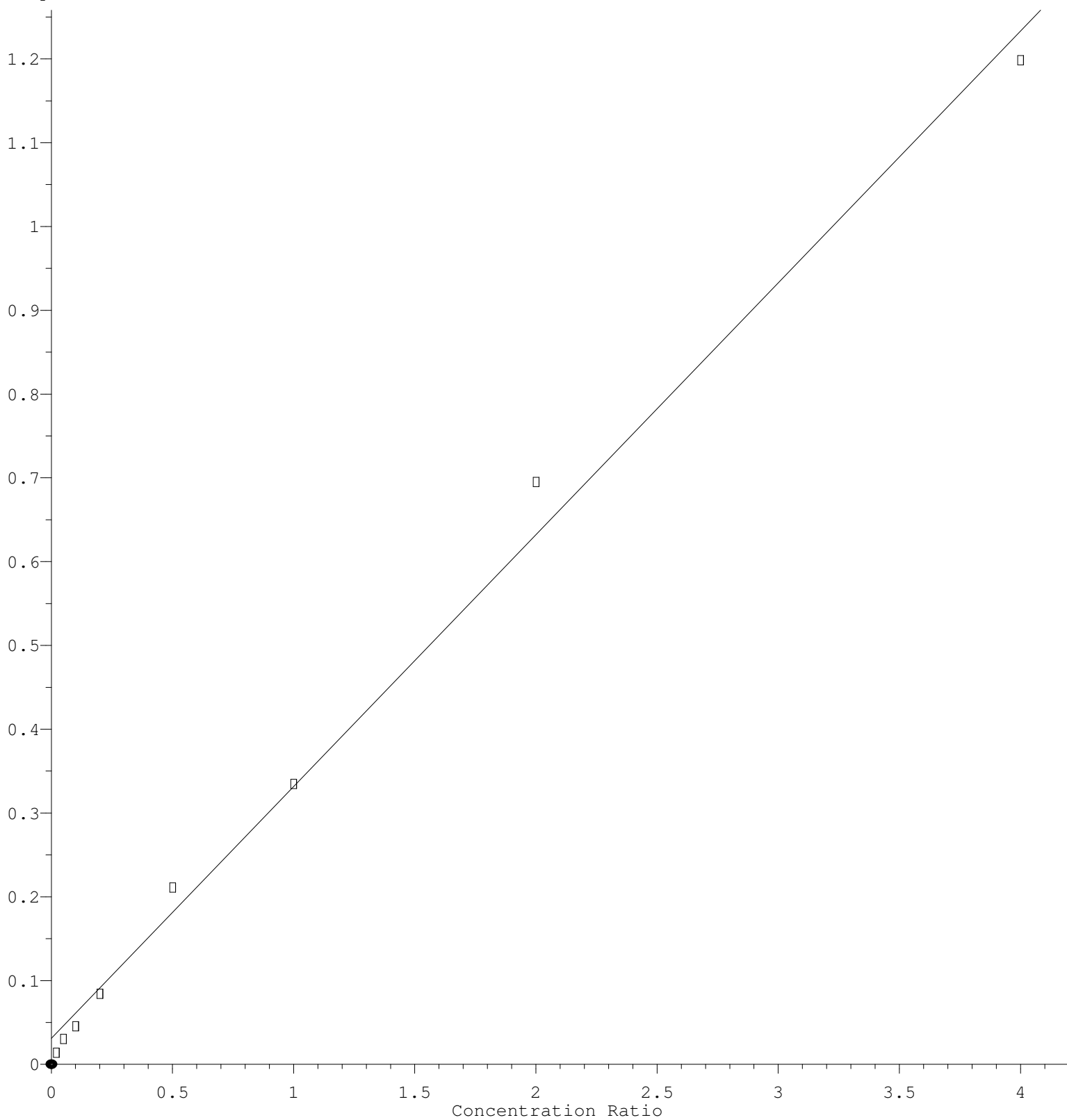
Acetone



Response = 1.300e-001 * Amt + 1.005e-002
 Coef of Det (r^2) = 0.997 Curve Fit: Linear
 Method Name: C:\msdchem\2\QT methods\CLPLL092524.M
 Calibration Table Last Updated: Mon Oct 07 10:28:04 2024

Methyl Acetate

Response Ratio



$$\text{Response} = 3.006\text{e-}001 * \text{Amt} + 3.080\text{e-}002$$

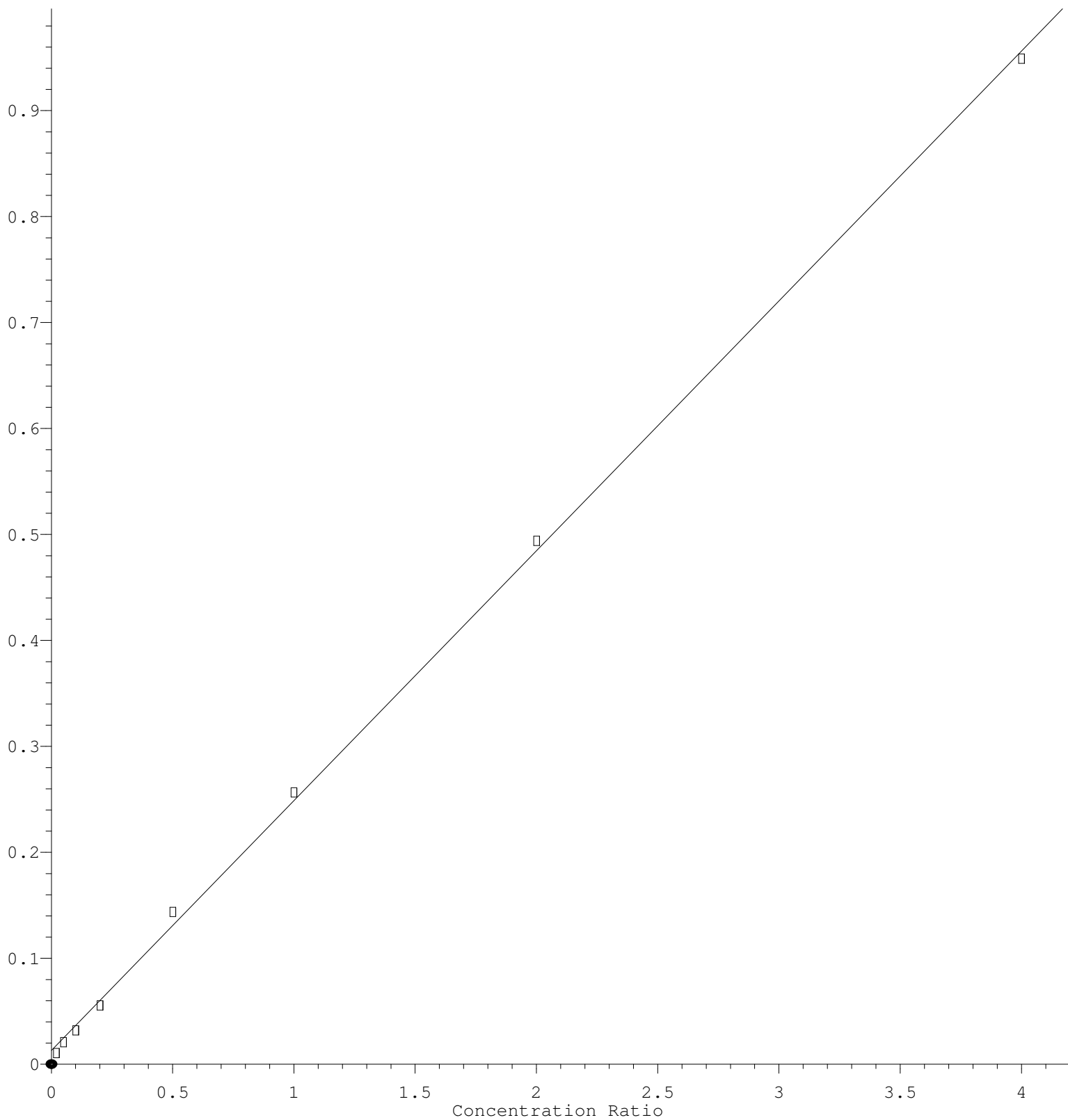
Coef of Det (r^2) = 0.994 Curve Fit: Linear

Method Name: C:\msdchem\2\QT methods\CLPLL092524.M

Calibration Table Last Updated: Mon Oct 07 10:28:04 2024

Methylene Chloride

Response Ratio



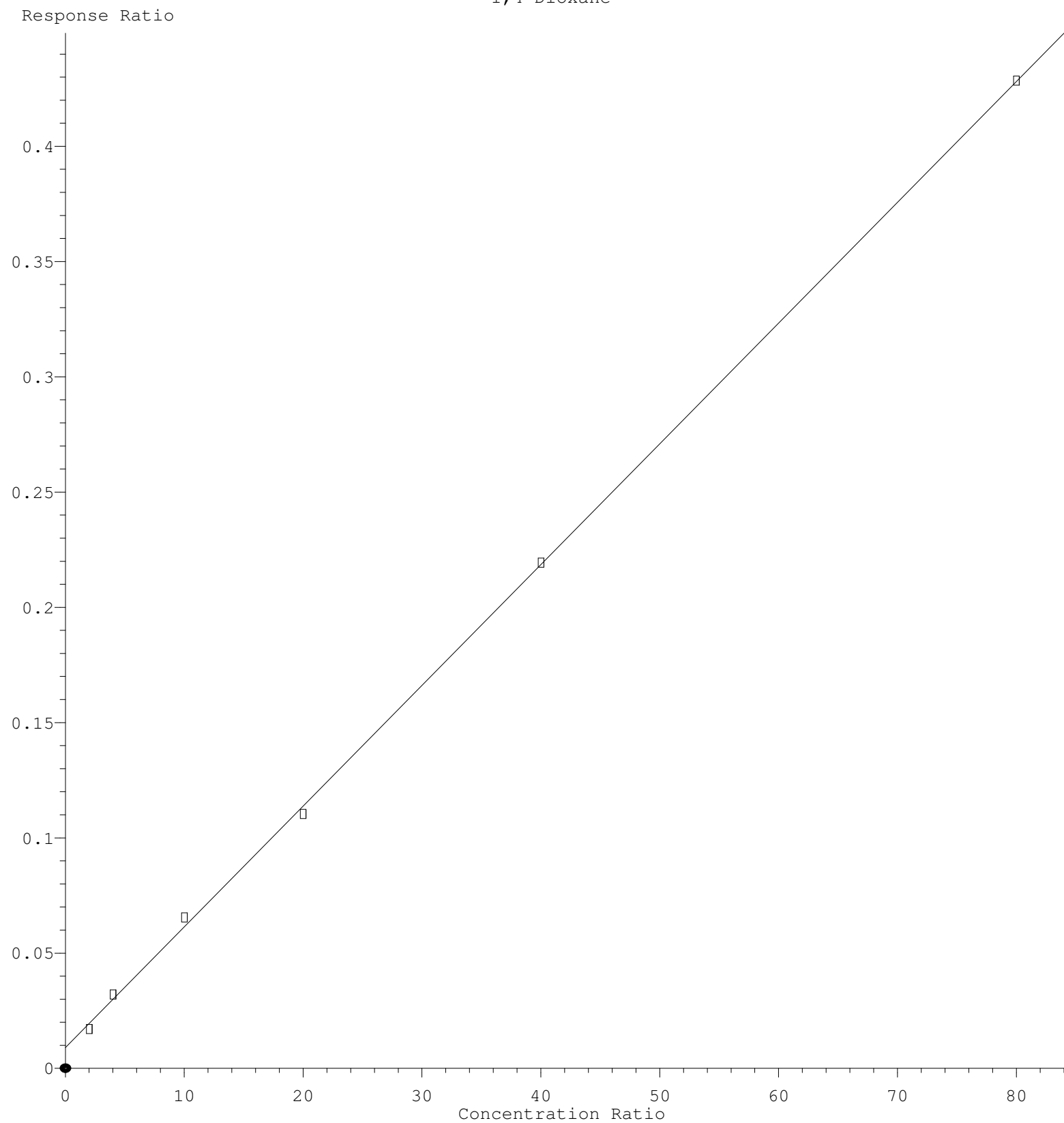
$$\text{Response} = 2.358\text{e-}001 * \text{Amt} + 1.321\text{e-}002$$

Coef of Det (r^2)= 0.999 Curve Fit: Linear

Method Name: C:\msdchem\2\QT methods\CLPLL092524.M

Calibration Table Last Updated: Mon Oct 07 10:28:04 2024

1,4-Dioxane



$$\text{Response} = 5.238\text{e-}003 * \text{Amt} + 9.264\text{e-}003$$

Coef of Det (r^2)= 1.000 Curve Fit: Linear

Method Name: C:\msdchem\2\QT methods\CLPL092524.M

Calibration Table Last Updated: Tue Oct 08 11:53:40 2024

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOA-E
 Lab File ID: E3911

Case No.: 240927084

Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 10/7/24 Time: 11:06
 Init. Calib. Date(s): 9/25/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	1.030	0.449	0.010	56.4
Bromomethane	0.166	0.136	0.100	17.9
Vinyl chloride	0.400	0.302	0.100	24.6
Chloroethane	0.186	0.154	0.010	17.5
Methylene chloride	0.321	0.278	0.010	13.4
Acetone	0.180	0.151	0.010	15.9
Carbon disulfide	0.641	0.615	0.010	4.0
1,1-Dichloroethene	0.179	0.174	0.100	2.8
1,1-Dichloroethane	0.343	0.414	0.200	20.8
trans-1,2-Dichloroethene	0.220	0.244	0.010	11.0
cis-1,2-Dichloroethene	0.447	0.533	0.010	19.3
Bromochloromethane	0.112	0.131	0.050	17.3
Chloroform	0.460	0.420	0.200	8.8
1,2-Dichloroethane	0.371	0.373	0.100	0.4
2-Butanone	0.198	0.197	0.010	0.6
1,1,1-Trichloroethane	0.435	0.459	0.100	5.6
Carbon tetrachloride	0.290	0.339	0.100	17.0
Bromodichloromethane	0.484	0.484	0.200	0.1
1,2-Dichloropropane	0.402	0.380	0.010	5.4
cis-1,3-Dichloropropene	0.579	0.637	0.200	10.0
Trichloroethene	0.357	0.370	0.300	3.7
Dibromochloromethane	0.395	0.400	0.100	1.4
1,1,2-Trichloroethane	0.350	0.351	0.100	0.3
Benzene	1.393	1.405	0.400	0.9
trans-1,3-Dichloropropene	0.499	0.540	0.100	8.3
Bromoform	0.290	0.293	0.050	1.0
4-Methyl-2-pentanone	0.607	0.546	0.010	10.0
2-Hexanone	0.384	0.318	0.010	17.1
Tetrachloroethene	0.314	0.310	0.100	1.3
1,1,2,2-Tetrachloroethane	1.167	1.074	0.300	7.9
Toluene	0.845	0.871	0.400	3.1
Chlorobenzene	2.048	1.970	0.500	3.8
Ethylbenzene	0.994	1.017	0.100	2.3
Styrene	1.909	1.975	0.300	3.4
m,p-Xylene	2.510	2.424	0.300	3.4
o-Xylene	1.331	1.353	0.300	1.6
Methyl tert-butyl ether	0.731	0.785	0.010	7.5
Dichlorodifluoromethane	0.309	0.095	0.010	69.1
Methyl Acetate	0.446	0.349	0.010	21.8
1,1,2-Trichloro-1,2,2-trifluoroethane	0.191	0.181	0.010	5.1
Trichlorofluoromethane	0.126	0.105	0.010	16.5
Cyclohexane	0.399	0.411	0.010	3.1
Methyl Cyclohexane	0.575	0.578	0.010	0.4
1,2-Dibromoethane	0.360	0.362	0.010	0.7
1,3-Dichlorobenzene	1.357	1.324	0.600	2.4
Isopropylbenzene	3.120	3.188	0.010	2.2
1,2-Dichlorobenzene	1.297	1.222	0.400	5.8
1,4-Dichlorobenzene	1.325	1.236	0.500	6.7
1,2-Dibromo-3-chloropropane	0.230	0.197	0.010	14.4
1,2,4-Trichlorobenzene	0.693	0.577	0.200	16.7
1,4-Dioxane	0.005	0.004	0.010	21.6
1,2,3-Trichlorobenzene	0.693	0.485	0.200	30.0

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
Lab Code: AES
Instrument ID: MSVOA-E
Lab File ID: E3911

Case No.: 240927084

Contract:
SAS No.: SDG No.: MW01-8B
Calibration Date: 10/7/24 Time: 11:06
Init. Calib. Date(s): 9/25/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	1.030	0.576	0.010	44.0
Bromomethane	0.166	0.137	0.100	17.7
Vinyl chloride	0.400	0.380	0.100	5.0
Chloroethane	0.186	0.193	0.010	3.7
Dichlorodifluoromethane	0.309	0.377	0.010	21.9
Trichlorofluoromethane	0.126	0.122	0.010	3.2

*
*
*
*

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOA-E
 Lab File ID: E3943

Case No.: 240927084

Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 10/8/24 Time: 9:31
 Init. Calib. Date(s): 9/25/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	1.030	0.679	0.010	34.0
Bromomethane	0.166	0.179	0.100	8.1
Vinyl chloride	0.400	0.458	0.100	14.5
Chloroethane	0.186	0.207	0.010	11.4
Methylene chloride	0.321	0.267	0.010	16.8
Acetone	0.180	0.123	0.010	31.6
Carbon disulfide	0.641	0.596	0.010	7.1
1,1-Dichloroethene	0.179	0.175	0.100	2.1
1,1-Dichloroethane	0.343	0.403	0.200	17.5
trans-1,2-Dichloroethene	0.220	0.240	0.010	9.0
cis-1,2-Dichloroethene	0.447	0.499	0.010	11.5
Bromochloromethane	0.112	0.130	0.050	15.9
Chloroform	0.460	0.400	0.200	13.0
1,2-Dichloroethane	0.371	0.359	0.100	3.1
2-Butanone	0.198	0.175	0.010	11.6
1,1,1-Trichloroethane	0.435	0.445	0.100	2.3
Carbon tetrachloride	0.290	0.303	0.100	4.4
Bromodichloromethane	0.484	0.472	0.200	2.5
1,2-Dichloropropane	0.402	0.383	0.010	4.6
cis-1,3-Dichloropropene	0.579	0.587	0.200	1.4
Trichloroethene	0.357	0.352	0.300	1.3
Dibromochloromethane	0.395	0.376	0.100	4.8
1,1,2-Trichloroethane	0.350	0.341	0.100	2.4
Benzene	1.393	1.329	0.400	4.6
trans-1,3-Dichloropropene	0.499	0.505	0.100	1.3
Bromoform	0.290	0.270	0.050	7.1
4-Methyl-2-pentanone	0.607	0.503	0.010	17.2
2-Hexanone	0.384	0.281	0.010	26.9
Tetrachloroethene	0.314	0.303	0.100	3.6
1,1,2,2-Tetrachloroethane	1.167	0.987	0.300	15.5
Toluene	0.845	0.827	0.400	2.2
Chlorobenzene	2.048	1.816	0.500	11.3
Ethylbenzene	0.994	0.947	0.100	4.7
Styrene	1.909	1.837	0.300	3.8
m,p-Xylene	2.510	2.237	0.300	10.9
o-Xylene	1.331	1.263	0.300	5.1
Methyl tert-butyl ether	0.731	0.741	0.010	1.3
Dichlorodifluoromethane	0.309	0.390	0.010	26.2
Methyl Acetate	0.446	0.333	0.010	25.2
1,1,2-Trichloro-1,2,2-trifluoroethane	0.191	0.178	0.010	6.8
Trichlorofluoromethane	0.126	0.126	0.010	0.3
Cyclohexane	0.399	0.408	0.010	2.2
Methyl Cyclohexane	0.575	0.566	0.010	1.5
1,2-Dibromoethane	0.360	0.349	0.010	3.2
1,3-Dichlorobenzene	1.357	1.199	0.600	11.6
Isopropylbenzene	3.120	3.007	0.010	3.6
1,2-Dichlorobenzene	1.297	1.116	0.400	14.0
1,4-Dichlorobenzene	1.325	1.107	0.500	16.4
1,2-Dibromo-3-chloropropane	0.230	0.168	0.010	26.8
1,2,4-Trichlorobenzene	0.693	0.504	0.200	27.3
1,4-Dioxane	0.005	0.005	0.010	1.8
1,2,3-Trichlorobenzene	0.693	0.436	0.200	37.1

VOLATILE CONTINUING CALIBRATION CHECK

Lab Name: AES,INC.
 Lab Code: AES
 Instrument ID: MSVOA-E
 Lab File ID: E3974

Case No.: 240927084

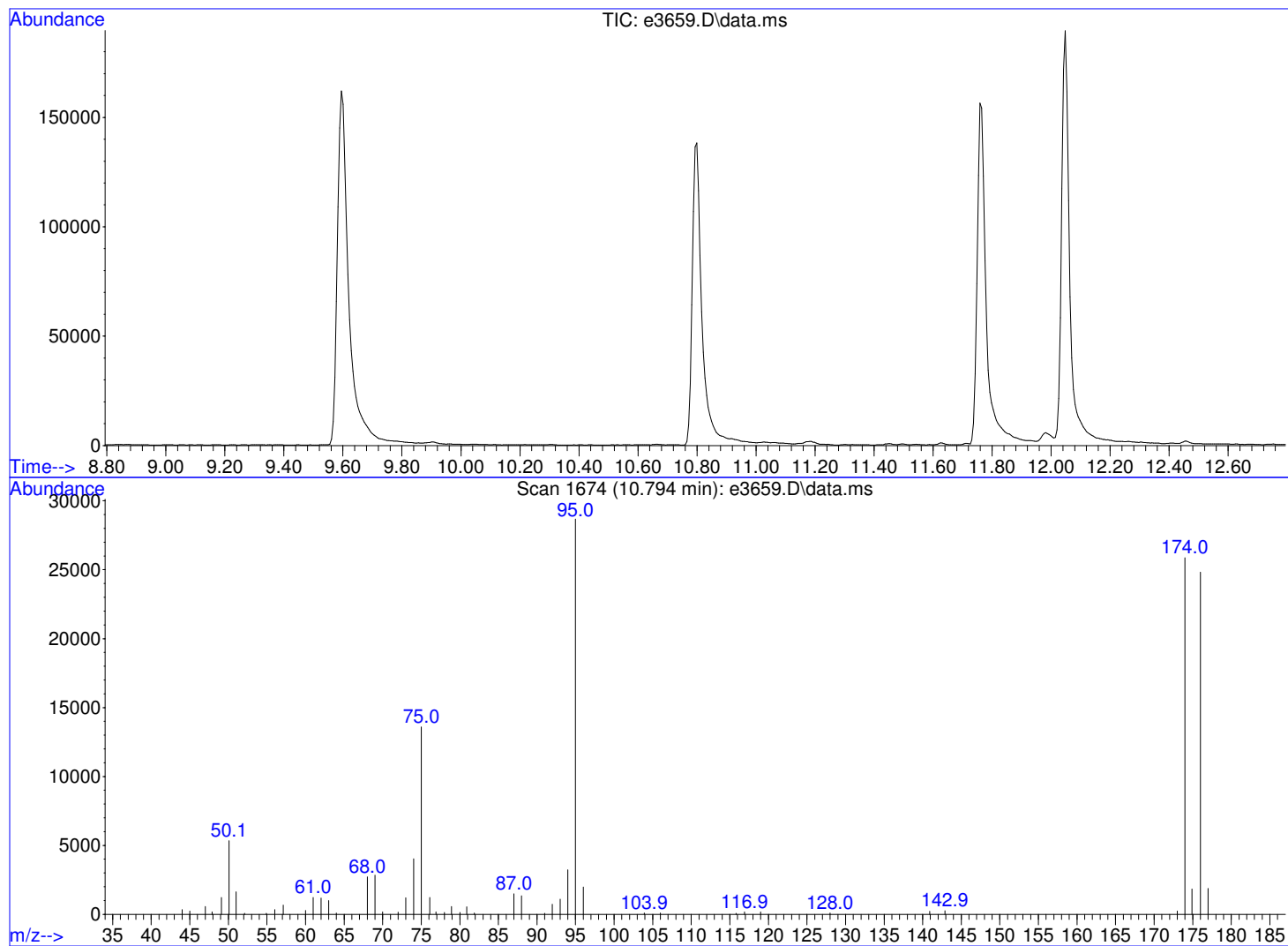
Contract:
 SAS No.: SDG No.: MW01-8B
 Calibration Date: 10/9/24 Time: 10:15
 Init. Calib. Date(s): 9/25/24

COMPOUND	RRF	RRF25	MIN RRF	%D
Chloromethane	1.030	0.627	0.010	39.1
Bromomethane	0.166	0.154	0.100	7.4
Vinyl chloride	0.400	0.410	0.100	2.5
Chloroethane	0.186	0.176	0.010	5.2
Methylene chloride	0.321	0.275	0.010	14.3
Acetone	0.180	0.126	0.010	30.2
Carbon disulfide	0.641	0.614	0.010	4.3
1,1-Dichloroethene	0.179	0.171	0.100	4.5
1,1-Dichloroethane	0.343	0.407	0.200	18.7
trans-1,2-Dichloroethene	0.220	0.251	0.010	14.0
cis-1,2-Dichloroethene	0.447	0.519	0.010	16.2
Bromochloromethane	0.112	0.131	0.050	17.3
Chloroform	0.460	0.403	0.200	12.4
1,2-Dichloroethane	0.371	0.349	0.100	5.8
2-Butanone	0.198	0.178	0.010	10.2
1,1,1-Trichloroethane	0.435	0.492	0.100	13.1
Carbon tetrachloride	0.290	0.353	0.100	21.8
Bromodichloromethane	0.484	0.506	0.200	4.4
1,2-Dichloropropane	0.402	0.400	0.010	0.5
cis-1,3-Dichloropropene	0.579	0.640	0.200	10.6
Trichloroethene	0.357	0.388	0.300	8.6
Dibromochloromethane	0.395	0.429	0.100	8.5
1,1,2-Trichloroethane	0.350	0.362	0.100	3.4
Benzene	1.393	1.455	0.400	4.5
trans-1,3-Dichloropropene	0.499	0.551	0.100	10.4
Bromoform	0.290	0.304	0.050	4.8
4-Methyl-2-pentanone	0.607	0.552	0.010	9.0
2-Hexanone	0.384	0.334	0.010	13.0
Tetrachloroethene	0.314	0.334	0.100	6.2
1,1,2,2-Tetrachloroethane	1.167	1.159	0.300	0.7
Toluene	0.845	0.884	0.400	4.6
Chlorobenzene	2.048	2.082	0.500	1.7
Ethylbenzene	0.994	1.096	0.100	10.2
Styrene	1.909	2.189	0.300	14.7
m,p-Xylene	2.510	2.612	0.300	4.1
o-Xylene	1.331	1.460	0.300	9.7
Methyl tert-butyl ether	0.731	0.758	0.010	3.7
Dichlorodifluoromethane	0.309	0.325	0.010	5.0
Methyl Acetate	0.446	0.337	0.010	24.5
1,1,2-Trichloro-1,2,2-trifluoroethane	0.191	0.172	0.010	10.2
Trichlorofluoromethane	0.126	0.119	0.010	5.7
Cyclohexane	0.399	0.408	0.010	2.2
Methyl Cyclohexane	0.575	0.601	0.010	4.5
1,2-Dibromoethane	0.360	0.389	0.010	8.0
1,3-Dichlorobenzene	1.357	1.428	0.600	5.3
Isopropylbenzene	3.120	3.412	0.010	9.4
1,2-Dichlorobenzene	1.297	1.360	0.400	4.8
1,4-Dichlorobenzene	1.325	1.434	0.500	8.2
1,2-Dibromo-3-chloropropane	0.230	0.214	0.010	7.1
1,2,4-Trichlorobenzene	0.693	0.702	0.200	1.4
1,4-Dioxane	0.005	0.005	0.010	9.9
1,2,3-Trichlorobenzene	0.693	0.598	0.200	13.8

Data Path : C:\msdchem\2\data\092524\
Data File : e3659.D
Acq On : 25 Sep 2024 9:24 am
Operator :
Sample : bfb
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\2\QT methods\624-8260-092524.M
Title : Voa Calibration 524/8260 Water
Last Update : Thu Sep 26 11:25:38 2024



Spectrum Information: Scan 1674

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	18.6	5336	PASS
75	95	30	60	47.4	13594	PASS
95	95	100	100	100.0	28688	PASS
96	95	5	9	6.9	1988	PASS
173	174	0.00	2	0.9	234	PASS
174	95	50	100	90.2	25864	PASS
175	174	5	9	7.1	1842	PASS
176	174	95	101	96.0	24824	PASS
177	176	5	9	7.5	1867	PASS

Data Path : C:\msdchem\2\data\092524\
 Data File : e3668.D
 Acq On : 25 Sep 2024 1:23 pm
 Operator :
 Sample : std001
 Misc : ical
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 22 11:23:03 2024
 Quant Method : C:\msdchem\2\QT methods\624-8260-092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Thu Sep 26 11:25:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.726	96	219672	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	164182	50.00	ug	0.00
52) 1,4-Dichlorobenzene-d4	12.048	152	78322	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	67978	53.85	ug	0.05
48) Toluene-d8	7.730	98	222822	53.44	ug	-0.03
67) Bromofluorobenzene	10.794	95	77065	49.31	ug	-0.06
81) 1,2-Dichlorobenzene-d4	12.048	150	121221	43.01	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	1629	1.27	ug	# 72
3) Chloromethane	1.328	50	11634	3.75	ug	# 78
4) Vinyl Chloride	1.411	62	1411	0.78	ug	97
5) Bromomethane	1.661	94	814	1.17	ug	95
6) Chloroethane	1.734	64	573	0.67	ug	# 45
7) Acrolein	2.313	56	1335	4.06	ug	87
8) Trichlorofluoromethane	1.921	101	616	1.15	ug	# 72
9) Freon113	2.379	101	1156	1.61	ug	87
10) 1,1-Dichloroethene	2.379	96	774	1.00	ug	91
11) Carbon Disulfide	2.579	76	3344	1.25	ug	100
12) Acetone	2.451	43	4357	3.76	ug	85
13) Methyl Acetate	2.785	43	3006	1.80	ug	98
14) Methylene Chloride	2.873	84	2318	1.95	ug	89
15) Acrylonitrile	3.190	53	2880	4.00	ug	# 69
16) trans-1,2-Dichloroethene	3.173	96	871	0.92	ug	94
17) Mtbe	3.190	73	7267	2.36	ug	96
18) 1,1-Dichloroethane	3.650	63	1545	1.04	ug	95
19) cis-1,2-Dichloroethene	4.344	61	1827	0.91	ug	97
20) 2,2-Dichloropropane	4.316	77	1458	0.73	ug	97
21) Bromochloromethane	4.622	128	434	0.85	ug	# 52
22) Chloroform	4.727	83	2530	1.55	ug	93
23) Cyclohexane	4.966	84	2466	1.55	ug	98
24) 1,1-Dichloro-1-propene	5.127	75	1710	1.24	ug	# 92
25) 1,2-Dichloroethane	5.415	62	1697	1.06	ug	95
26) 2-Butanone	4.405	43	1765	2.02	ug	# 64
29) 1,1,1-Trichloroethane	4.916	97	1720	1.26	ug	96
30) Carbon Tetrachloride	5.110	117	985	1.02	ug	93
31) Benzene	5.371	78	5127	1.18	ug	100
32) Trichloroethene	6.176	130	1405	1.25	ug	92
33) Methyl Cyclohexane	6.392	83	2468	1.43	ug	# 91
34) 1,2-Dichloropropane	6.459	63	1398	1.13	ug	94
35) Vinyl Acetate	3.756	43	2581	0.87	ug	# 15
36) Dibromomethane	6.620	174	766	0.88	ug	93
37) 1,4-Dioxane	6.692	88	186	8.76	ug	97
38) Bromodichloromethane	6.825	83	1695	1.11	ug	88
40) cis-1,3-Dichloropropene	7.419	75	1861	0.96	ug	85
41) trans-1,3-Dichloropropene	8.174	75	1645	0.96	ug	89
42) 1,1,2-Trichloroethane	8.385	97	1251	1.10	ug	100
43) 1,3-Dichloropropane	8.596	76	2095	1.05	ug	# 80
44) 1,2-Dibromoethane	9.017	107	1101	0.94	ug	92
45) Dibromochloromethane	8.884	129	1337	1.05	ug	94
46) Bromoform	10.488	173	958	1.01	ug	98
47) 4-Methyl-2-Pentanone	7.652	43	2623	1.32	ug	75
49) Toluene	7.819	92	2674	0.99	ug	# 76
50) Tetrachloroethene	8.523	164	1322	1.40	ug	84
51) 2-Hexanone	8.795	43	1212	0.96	ug	# 61

Data Path : C:\msdchem\2\data\092524\
 Data File : e3668.D
 Acq On : 25 Sep 2024 1:23 pm
 Operator :
 Sample : std001
 Misc : ical
 ALS Vial : 1 Sample Multiplier: 1

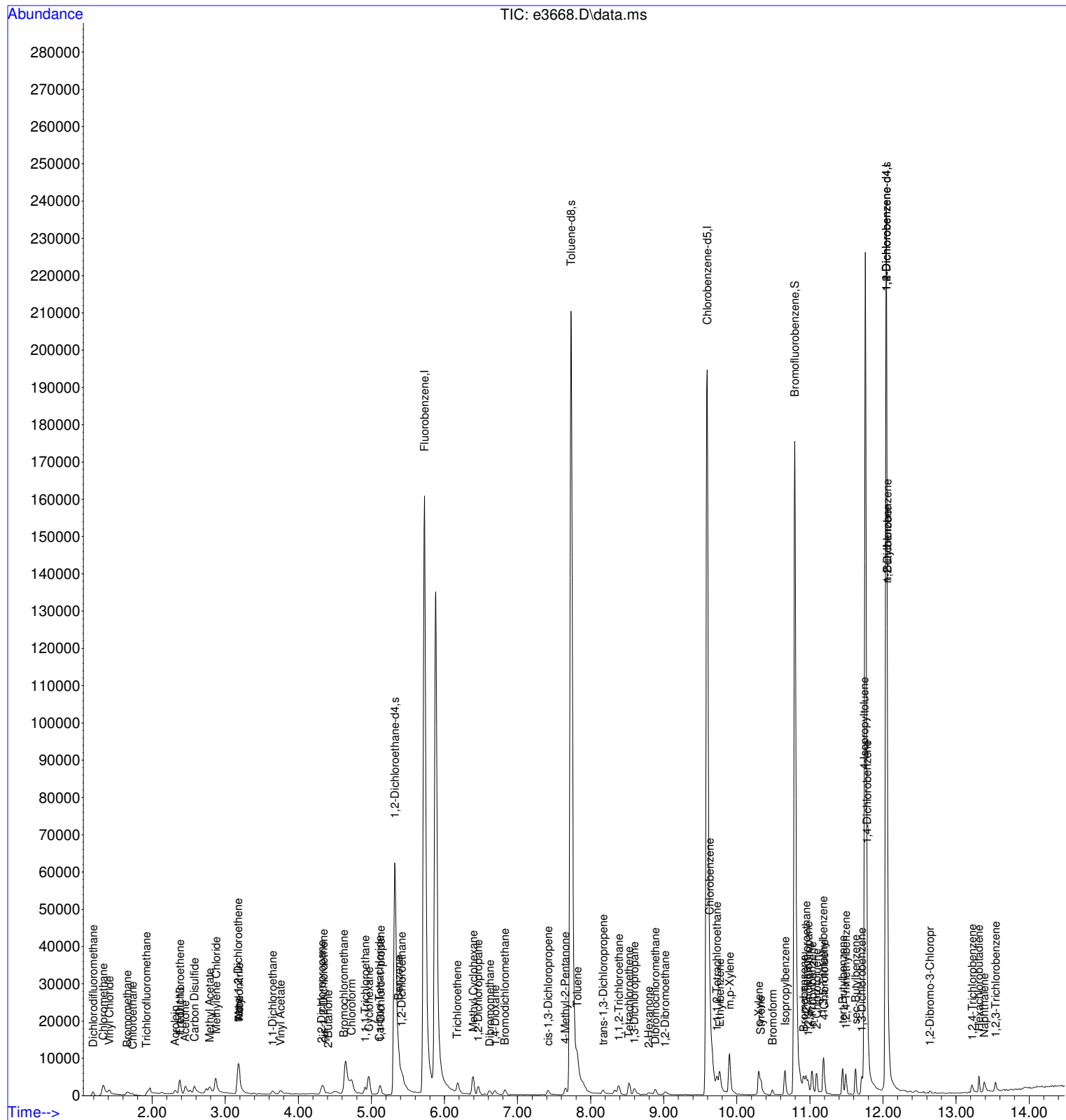
Quant Time: Oct 22 11:23:03 2024
 Quant Method : C:\msdchem\2\QT methods\624-8260-092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Thu Sep 26 11:25:38 2024
 Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
53)	Chlorobenzene	9.628	112	3497	1.17	ug	91
54)	1,1,1,2-Tetrachloroethane	9.728	133	1076	1.03	ug	# 1
55)	Ethylbenzene	9.767	106	1495	0.99	ug	# 73
56)	m,p-Xylene	9.900	91	9167	2.57	ug	92
57)	o-Xylene	10.300	106	2053	1.01	ug	# 82
58)	Styrene	10.327	104	2853	0.95	ug	76
59)	Isopropylbenzene	10.660	105	5608	1.20	ug	99
60)	Bromobenzene	10.916	77	2344	1.26	ug	87
61)	1,2,3-Trichloropropane	10.977	75	2098	1.34	ug	# 75
62)	2-Chlorotoluene	11.093	91	4501	1.32	ug	93
63)	4-Chlorotoluene	11.193	91	4497	1.32	ug	94
64)	1,3,5-Trimethylbenzene	11.182	105	4113	1.17	ug	97
65)	tert-Butylbenzene	11.448	119	3938	1.23	ug	98
66)	1,2,4-Trimethylbenzene	11.493	105	3971	1.15	ug	93
68)	1,1,2,2-Tetrachloroethane	10.949	83	2107	1.22	ug	97
69)	n-Propylbenzene	11.032	91	6022	1.24	ug	90
70)	1,3-Dichlorobenzene	11.709	146	2518	1.24	ug	91
71)	sec-Butylbenzene	11.626	105	5499	1.30	ug	# 54
72)	4-Isopropyltoluene	11.743	119	3728	1.14	ug	# 94
73)	1,4-Dichlorobenzene	11.781	146	2566	1.31	ug	# 1
74)	1,2-Dichlorobenzene	12.059	146	2358	1.21	ug	# 1
75)	n-Butylbenzene	12.059	91	3388	1.50	ug	# 89
76)	1,2-Dibromo-3-Chloropr	12.642	157	287	0.80	ug	# 43
77)	1,2,4-Trichlorobenzene	13.219	180	1337	1.29	ug	# 82
78)	Hexachlorobutadiene	13.313	225	972	1.49	ug	98
79)	Naphthalene	13.385	128	4781	2.05	ug	# 94
80)	1,2,3-Trichlorobenzene	13.541	180	1430	1.42	ug	# 82

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3668.D
Acq On : 25 Sep 2024 1:23 pm
Operator :
Sample : std001
Misc : ical
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 22 11:23:03 2024
Quant Method : C:\msdchem\2\QT methods\624-8260-092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Thu Sep 26 11:25:38 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3669.D
 Acq On : 25 Sep 2024 1:47 pm
 Operator :
 Sample : std002.5
 Misc : ical
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 07 14:48:27 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.726	96	202091	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	150617	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	72281	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	64069	53.59	ug	0.06
46) Toluene-d8	7.735	98	204454	52.25	ug	-0.02
65) Bromofluorobenzene	10.794	95	69384	48.47	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	112149	45.20	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	3480	2.79	ug	# 72
3) Chloromethane	1.328	50	13710	0.85	ug	94
4) Vinyl Chloride	1.412	62	4156	2.57	ug	84
5) Bromomethane	1.661	94	1955	2.91	ug	95
6) Chloroethane	1.734	64	1957	2.61	ug	81
7) Acrolein	2.346	56	3688	11.83	ug	95
8) Trichlorofluoromethane	1.922	101	1357	2.67	ug	92
9) Freon113	2.379	101	2174	2.82	ug	99
10) 1,1-Dichloroethene	2.385	96	2055	2.84	ug	87
11) Carbon Disulfide	2.585	76	7103	2.74	ug	100
12) Acetone	2.485	43	5489	6.58	ug	94
13) Methyl Acetate	2.807	43	8017m	1.48	ug	
14) Methylene Chloride	2.879	84	3884	1.27	ug	89
15) Acrylonitrile	3.218	53	7713	11.42	ug	# 55
16) trans-1,2-Dichloroethene	3.173	96	2300	2.59	ug	90
17) Mtbe	3.190	73	16566	5.61	ug	96
18) 1,1-Dichloroethane	3.650	63	3954	2.85	ug	96
19) cis-1,2-Dichloroethene	4.344	61	4676	2.59	ug	95
20) 2,2-Dichloropropane	4.317	77	3329	1.81	ug	93
21) Bromochloromethane	4.633	128	984	2.17	ug	# 66
22) Chloroform	4.733	83	4575	2.46	ug	96
23) Cyclohexane	4.966	84	4642	2.88	ug	91
24) 1,1-Dichloro-1-propene	5.127	75	3588	2.62	ug	# 97
25) 1,2-Dichloroethane	5.421	62	4000	2.67	ug	99
26) 2-Butanone	4.428	43	2219m	2.77	ug	
29) 1,1,1-Trichloroethane	4.916	97	3472	2.65	ug	95
30) Carbon Tetrachloride	5.110	117	2322	2.66	ug	89
31) Benzene	5.371	78	11455	2.73	ug	100
32) Trichloroethene	6.181	130	2864	2.66	ug	90
33) Methyl Cyclohexane	6.387	83	5209	3.01	ug	# 89
34) 1,2-Dichloropropane	6.464	63	3837	3.17	ug	86
35) Dibromomethane	6.620	174	2310	2.89	ug	94
36) 1,4-Dioxane	6.731	88	1254m	132.42	ug	
37) Bromodichloromethane	6.831	83	4278	2.94	ug	93
38) cis-1,3-Dichloropropene	7.419	75	4706	2.70	ug	98
39) trans-1,3-Dichloropropene	8.168	75	3807	2.53	ug	93
40) 1,1,2-Trichloroethane	8.385	97	3042	2.88	ug	89
41) 1,3-Dichloropropane	8.601	76	5500	2.98	ug	# 82
42) 1,2-Dibromoethane	9.023	107	3069	2.83	ug	95
43) Dibromochloromethane	8.884	129	3403	2.86	ug	95
44) Bromoform	10.488	173	2452	2.81	ug	97
45) 4-Methyl-2-Pentanone	7.669	43	5097	2.79	ug	80
47) Toluene	7.824	92	7330	2.88	ug	95
48) Tetrachloroethene	8.524	164	2610	2.76	ug	98
49) 2-Hexanone	8.818	43	2866	2.47	ug	89
51) Chlorobenzene	9.628	112	8019	2.71	ug	95

Data Path : C:\msdchem\2\data\092524\
 Data File : e3669.D
 Acq On : 25 Sep 2024 1:47 pm
 Operator :
 Sample : std002.5
 Misc : ical
 ALS Vial : 2 Sample Multiplier: 1

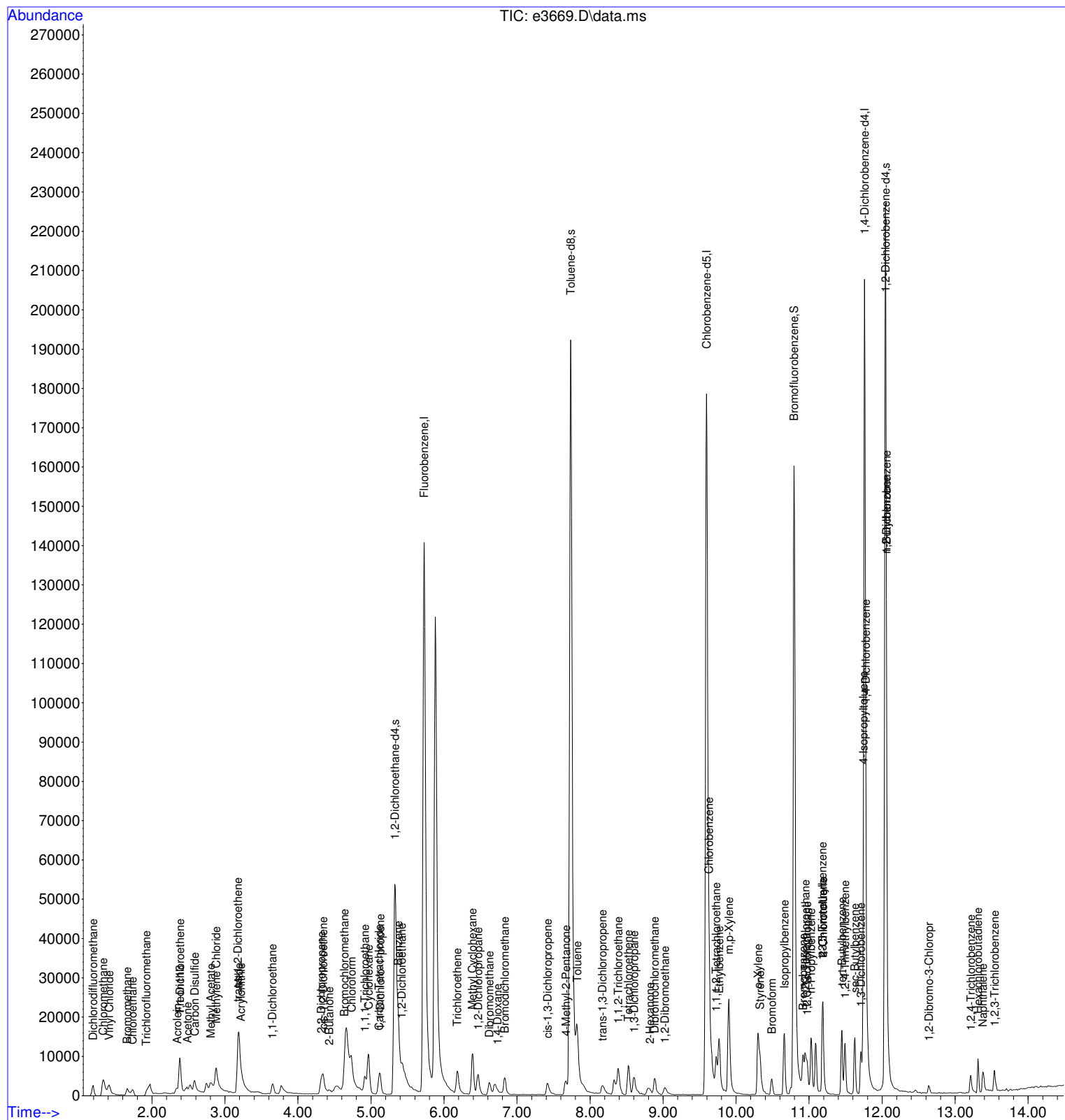
Quant Time: Oct 07 14:48:27 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	2672	2.74	ug	# 58
53) Ethylbenzene	9.767	106	3906	2.72	ug	# 87
54) m,p-Xylene	9.900	91	19366	5.34	ug	98
55) o-Xylene	10.300	106	5148	2.68	ug	91
56) Styrene	10.327	104	7103	2.57	ug	82
57) Isopropylbenzene	10.660	105	12466	2.76	ug	100
58) Bromobenzene	10.916	77	5093	2.82	ug	89
59) 1,2,3-Trichloropropane	10.971	75	4335	2.81	ug	91
60) 2-Chlorotoluene	11.188	91	8750	2.64	ug	93
61) 4-Chlorotoluene	11.188	91	8750	2.63	ug	94
62) 1,3,5-Trimethylbenzene	11.182	105	9502	2.80	ug	92
63) tert-Butylbenzene	11.449	119	8559	2.77	ug	99
64) 1,2,4-Trimethylbenzene	11.493	105	9034	2.63	ug	99
66) 1,1,2,2-Tetrachloroethane	10.949	83	4967	2.94	ug	96
67) n-Propylbenzene	11.027	91	12474	2.67	ug	94
68) 1,3-Dichlorobenzene	11.709	146	5367	2.74	ug	95
69) sec-Butylbenzene	11.626	105	11313	2.74	ug	# 54
70) 4-Isopropyltoluene	11.743	119	8150	2.63	ug	96
71) 1,4-Dichlorobenzene	11.776	146	5246	2.74	ug	# 1
72) 1,2-Dichlorobenzene	12.059	146	5056	2.70	ug	# 1
73) n-Butylbenzene	12.059	91	5671	2.54	ug	99
74) 1,2-Dibromo-3-Chloropr	12.642	157	877	2.63	ug	# 37
75) 1,2,4-Trichlorobenzene	13.214	180	2547	2.54	ug	92
76) Hexachlorobutadiene	13.313	225	1992	3.30	ug	94
77) Naphthalene	13.380	128	7034	3.61	ug	# 91
78) 1,2,3-Trichlorobenzene	13.541	180	2756	2.75	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3669.D
Acq On : 25 Sep 2024 1:47 pm
Operator :
Sample : std002.5
Misc : ical
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 07 14:48:27 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3670.D
 Acq On : 25 Sep 2024 2:11 pm
 Operator :
 Sample : std005
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 22 11:24:21 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.726	96	205366	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	154286	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	72459	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	64386	53.00	ug	0.06
46) Toluene-d8	7.736	98	203271	50.72	ug	-0.02
65) Bromofluorobenzene	10.794	95	71152	49.58	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	114213	45.91	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	6106	4.81	ug	# 91
3) Chloromethane	1.328	50	17693	2.46	ug	92
4) Vinyl Chloride	1.412	62	7663	4.66	ug	100
5) Bromomethane	1.661	94	3381	4.96	ug	97
6) Chloroethane	1.734	64	3814	5.00	ug	90
7) Acrolein	2.324	56	6093	19.23	ug	98
8) Trichlorofluoromethane	1.922	101	2611	5.05	ug	84
9) Freon113	2.380	101	3923	5.01	ug	100
10) 1,1-Dichloroethene	2.385	96	3910	5.31	ug	# 81
11) Carbon Disulfide	2.585	76	13590	5.17	ug	100
12) Acetone	2.463	43	6395	8.11	ug	80
13) Methyl Acetate	2.796	43	9333	2.44	ug	# 93
14) Methylene Chloride	2.873	84	6539	3.95	ug	98
15) Acrylonitrile	3.190	53	15554	22.66	ug	90
16) trans-1,2-Dichloroethene	3.173	96	4498	4.98	ug	88
17) Mtbe	3.184	73	31461	10.49	ug	93
18) 1,1-Dichloroethane	3.651	63	8241	5.86	ug	98
19) cis-1,2-Dichloroethene	4.344	61	10417	5.67	ug	100
20) 2,2-Dichloropropane	4.317	77	9170	4.91	ug	87
21) Bromochloromethane	4.627	128	2855	6.21	ug	99
22) Chloroform	4.733	83	10092	5.34	ug	96
23) Cyclohexane	4.966	84	8860	5.40	ug	96
24) 1,1-Dichloro-1-propene	5.127	75	7519	5.40	ug	# 96
25) 1,2-Dichloroethane	5.421	62	8585	5.63	ug	99
26) 2-Butanone	4.416	43	3663	4.49	ug	68
29) 1,1,1-Trichloroethane	4.916	97	7922	5.90	ug	93
30) Carbon Tetrachloride	5.110	117	4729	5.28	ug	89
31) Benzene	5.371	78	24216	5.64	ug	100
32) Trichloroethene	6.181	130	5752	5.22	ug	92
33) Methyl Cyclohexane	6.392	83	9670	5.45	ug	# 89
34) 1,2-Dichloropropane	6.459	63	7140	5.76	ug	89
35) Dibromomethane	6.614	174	4708	5.74	ug	97
36) 1,4-Dioxane	6.709	88	812	83.71	ug	89
37) Bromodichloromethane	6.825	83	8260	5.53	ug	94
38) cis-1,3-Dichloropropene	7.414	75	9364	5.24	ug	99
39) trans-1,3-Dichloropropene	8.163	75	7933	5.15	ug	98
40) 1,1,2-Trichloroethane	8.385	97	6531	6.04	ug	91
41) 1,3-Dichloropropane	8.596	76	10710	5.67	ug	# 79
42) 1,2-Dibromoethane	9.023	107	5492	4.95	ug	84
43) Dibromochloromethane	8.884	129	6695	5.49	ug	100
44) Bromoform	10.483	173	4754	5.31	ug	98
45) 4-Methyl-2-Pentanone	7.658	43	11729	6.26	ug	74
47) Toluene	7.824	92	14448	5.54	ug	96
48) Tetrachloroethene	8.524	164	5299	5.47	ug	93
49) 2-Hexanone	8.796	43	6128	5.17	ug	72
51) Chlorobenzene	9.628	112	15597	5.25	ug	98

Data Path : C:\msdchem\2\data\092524\
 Data File : e3670.D
 Acq On : 25 Sep 2024 2:11 pm
 Operator :
 Sample : std005
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 22 11:24:21 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	5412	5.54	ug	# 62
53) Ethylbenzene	9.767	106	8069	5.60	ug	99
54) m,p-Xylene	9.900	91	39204	10.78	ug	97
55) o-Xylene	10.300	106	10498	5.44	ug	96
56) Styrene	10.322	104	14748	5.33	ug	85
57) Isopropylbenzene	10.660	105	24273	5.37	ug	98
58) Bromobenzene	10.916	77	8949	4.94	ug	99
59) 1,2,3-Trichloropropane	10.971	75	8068	5.22	ug	91
60) 2-Chlorotoluene	11.188	91	17194	5.17	ug	94
61) 4-Chlorotoluene	11.188	91	17194	5.16	ug	93
62) 1,3,5-Trimethylbenzene	11.182	105	18303	5.38	ug	94
63) tert-Butylbenzene	11.449	119	16074	5.18	ug	100
64) 1,2,4-Trimethylbenzene	11.487	105	17320	5.03	ug	96
66) 1,1,2,2-Tetrachloroethane	10.944	83	9586	5.67	ug	99
67) n-Propylbenzene	11.027	91	25091	5.36	ug	94
68) 1,3-Dichlorobenzene	11.709	146	9939	5.05	ug	94
69) sec-Butylbenzene	11.626	105	22123	5.35	ug	# 54
70) 4-Isopropyltoluene	11.743	119	16228	5.23	ug	96
71) 1,4-Dichlorobenzene	11.776	146	10221	5.32	ug	# 50
72) 1,2-Dichlorobenzene	12.059	146	9816	5.22	ug	# 50
73) n-Butylbenzene	12.059	91	10016	4.47	ug	98
74) 1,2-Dibromo-3-Chloropr	12.642	157	1433	4.29	ug	# 43
75) 1,2,4-Trichlorobenzene	13.214	180	3884	3.87	ug	# 87
76) Hexachlorobutadiene	13.313	225	3296	5.62	ug	93
77) Naphthalene	13.386	128	7850	3.91	ug	# 94
78) 1,2,3-Trichlorobenzene	13.541	180	4359	4.34	ug	# 87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
 Data File : e3671.D
 Acq On : 25 Sep 2024 2:35 pm
 Operator :
 Sample : std010
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 22 11:24:51 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.726	96	190362	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	151553	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	71584	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	61159	54.31	ug	0.06
46) Toluene-d8	7.735	98	202770	51.50	ug	-0.02
65) Bromofluorobenzene	10.794	95	70812	49.95	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	113025	45.99	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	12128	10.31	ug	# 89
3) Chloromethane	1.328	50	31396	9.42	ug	96
4) Vinyl Chloride	1.412	62	17105	11.22	ug	100
5) Bromomethane	1.661	94	6802	10.76	ug	100
6) Chloroethane	1.734	64	8630	12.21	ug	99
7) Acrolein	2.324	56	13905	47.35	ug	91
8) Trichlorofluoromethane	1.922	101	5044	10.52	ug	99
9) Freon113	2.379	101	6914	9.53	ug	100
10) 1,1-Dichloroethene	2.385	96	6532	9.57	ug	91
11) Carbon Disulfide	2.585	76	24526	10.06	ug	100
12) Acetone	2.463	43	8933	14.18	ug	95
13) Methyl Acetate	2.790	43	15998	8.85	ug	# 87
14) Methylene Chloride	2.873	84	10546	8.94	ug	90
15) Acrylonitrile	3.190	53	29138	45.80	ug	92
16) trans-1,2-Dichloroethene	3.173	96	8077	9.64	ug	90
17) Mtbe	3.184	73	55174	19.84	ug	94
18) 1,1-Dichloroethane	3.650	63	13881	10.64	ug	95
19) cis-1,2-Dichloroethene	4.339	61	16907	9.93	ug	88
20) 2,2-Dichloropropane	4.316	77	15666	9.04	ug	91
21) Bromochloromethane	4.622	128	3870	9.08	ug	85
22) Chloroform	4.733	83	14185	8.10	ug	97
23) Cyclohexane	4.966	84	13315	8.76	ug	# 82
24) 1,1-Dichloro-1-propene	5.121	75	11685	9.05	ug	# 100
25) 1,2-Dichloroethane	5.415	62	14233	10.07	ug	96
26) 2-Butanone	4.411	43	8956	11.86	ug	97
29) 1,1,1-Trichloroethane	4.916	97	12326	9.34	ug	96
30) Carbon Tetrachloride	5.110	117	8469	9.62	ug	95
31) Benzene	5.371	78	39709	9.41	ug	100
32) Trichloroethene	6.181	130	10311	9.52	ug	97
33) Methyl Cyclohexane	6.392	83	16453	9.44	ug	# 88
34) 1,2-Dichloropropane	6.459	63	12142	9.97	ug	92
35) Dibromomethane	6.614	174	8201	10.19	ug	93
36) 1,4-Dioxane	6.720	88	2469	259.12	ug	# 36
37) Bromodichloromethane	6.831	83	14612	9.97	ug	94
38) cis-1,3-Dichloropropene	7.414	75	17639	10.06	ug	98
39) trans-1,3-Dichloropropene	8.163	75	15287	10.11	ug	96
40) 1,1,2-Trichloroethane	8.379	97	11288	10.63	ug	94
41) 1,3-Dichloropropane	8.596	76	19020	10.25	ug	# 79
42) 1,2-Dibromoethane	9.018	107	10872	9.97	ug	97
43) Dibromochloromethane	8.884	129	12122	10.12	ug	97
44) Bromoform	10.483	173	8775	9.98	ug	99
45) 4-Methyl-2-Pentanone	7.658	43	20238	11.00	ug	79
47) Toluene	7.819	92	25550	9.98	ug	94
48) Tetrachloroethene	8.524	164	8934	9.39	ug	96
49) 2-Hexanone	8.784	43	12224	10.49	ug	84
51) Chlorobenzene	9.628	112	27560	9.40	ug	97

Data Path : C:\msdchem\2\data\092524\
 Data File : e3671.D
 Acq On : 25 Sep 2024 2:35 pm
 Operator :
 Sample : std010
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

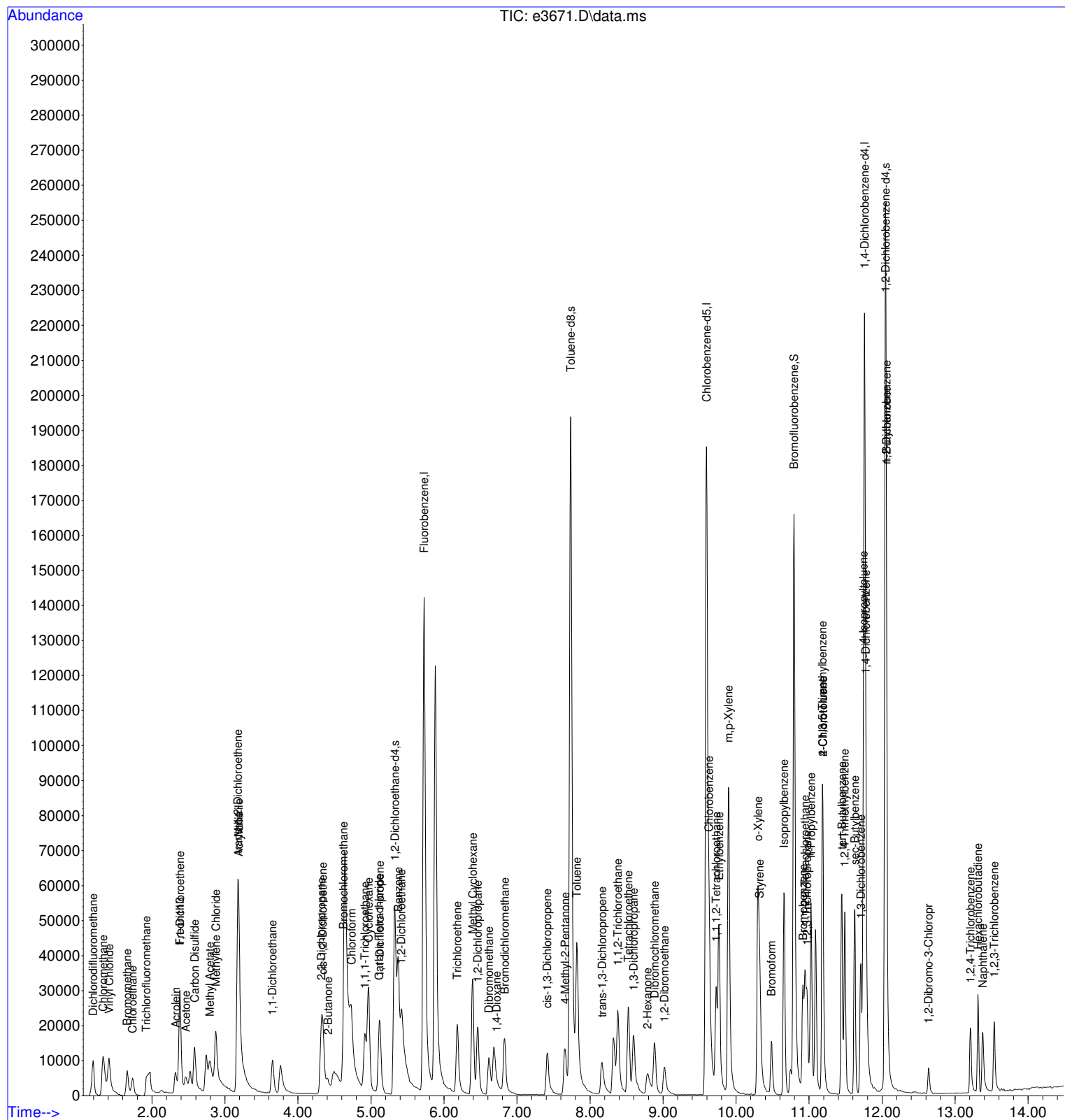
Quant Time: Oct 22 11:24:51 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	9668	10.01	ug	# 62
53) Ethylbenzene	9.767	106	13954	9.80	ug	92
54) m,p-Xylene	9.894	91	69040	19.21	ug	97
55) o-Xylene	10.300	106	18576	9.75	ug	93
56) Styrene	10.322	104	27456	10.05	ug	85
57) Isopropylbenzene	10.655	105	43607	9.76	ug	98
58) Bromobenzene	10.916	77	16781	9.37	ug	96
59) 1,2,3-Trichloropropane	10.971	75	14678	9.62	ug	92
60) 2-Chlorotoluene	11.188	91	32044	9.74	ug	91
61) 4-Chlorotoluene	11.188	91	32044	9.74	ug	97
62) 1,3,5-Trimethylbenzene	11.182	105	33346	9.93	ug	97
63) tert-Butylbenzene	11.449	119	29767	9.71	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	32370	9.51	ug	99
66) 1,1,2,2-Tetrachloroethane	10.943	83	17085	10.23	ug	99
67) n-Propylbenzene	11.027	91	44353	9.59	ug	96
68) 1,3-Dichlorobenzene	11.709	146	18662	9.61	ug	93
69) sec-Butylbenzene	11.626	105	39330	9.63	ug	# 54
70) 4-Isopropyltoluene	11.743	119	29471	9.62	ug	97
71) 1,4-Dichlorobenzene	11.776	146	17233	9.09	ug	# 77
72) 1,2-Dichlorobenzene	12.059	146	17770	9.57	ug	# 82
73) n-Butylbenzene	12.059	91	17813	8.05	ug	98
74) 1,2-Dibromo-3-Chloropr	12.636	157	3293	9.98	ug	# 42
75) 1,2,4-Trichlorobenzene	13.208	180	8352	8.42	ug	93
76) Hexachlorobutadiene	13.313	225	6039	10.65	ug	95
77) Naphthalene	13.380	128	20008	8.62	ug	98
78) 1,2,3-Trichlorobenzene	13.535	180	8650	8.72	ug	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3671.D
Acq On : 25 Sep 2024 2:35 pm
Operator :
Sample : std010
Misc : ical
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 22 11:24:51 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3672.D
 Acq On : 25 Sep 2024 2:57 pm
 Operator :
 Sample : std025
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 22 11:25:12 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.726	96	193134	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	156533	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	77603	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	58302	51.03	ug	0.06
46) Toluene-d8	7.730	98	199832	49.14	ug	-0.03
65) Bromofluorobenzene	10.788	95	75760	49.29	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	128625	48.28	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	26949	22.57	ug	# 94
3) Chloromethane	1.328	50	65694	24.90	ug	99
4) Vinyl Chloride	1.412	62	38573	24.94	ug	99
5) Bromomethane	1.661	94	14795	23.07	ug	98
6) Chloroethane	1.734	64	17797	24.81	ug	99
7) Acrolein	2.313	56	30605	102.72	ug	99
8) Trichlorofluoromethane	1.922	101	10866	22.33	ug	97
9) Freon113	2.379	101	16627	22.58	ug	100
10) 1,1-Dichloroethene	2.379	96	17565	25.37	ug	# 81
11) Carbon Disulfide	2.579	76	64175	25.94	ug	100
12) Acetone	2.457	43	14417	24.84	ug	78
13) Methyl Acetate	2.785	43	40731	29.95	ug	# 88
14) Methylene Chloride	2.868	84	27734	27.65	ug	98
15) Acrylonitrile	3.173	53	61826	95.79	ug	94
16) trans-1,2-Dichloroethene	3.168	96	21173	24.90	ug	# 84
17) Mtbe	3.179	73	144193	51.10	ug	94
18) 1,1-Dichloroethane	3.645	63	33734	25.49	ug	100
19) cis-1,2-Dichloroethene	4.333	61	46363	26.83	ug	94
20) 2,2-Dichloropropane	4.317	77	49075	27.92	ug	92
21) Bromochloromethane	4.616	128	12814	29.63	ug	91
22) Chloroform	4.727	83	39501	22.23	ug	97
23) Cyclohexane	4.966	84	36272	23.52	ug	94
24) 1,1-Dichloro-1-propene	5.121	75	31188	23.81	ug	# 94
25) 1,2-Dichloroethane	5.410	62	38113	26.58	ug	97
26) 2-Butanone	4.400	43	20903	27.28	ug	77
29) 1,1,1-Trichloroethane	4.916	97	34149	25.06	ug	99
30) Carbon Tetrachloride	5.110	117	24309	26.75	ug	93
31) Benzene	5.371	78	107957	24.76	ug	100
32) Trichloroethene	6.176	130	27683	24.75	ug	96
33) Methyl Cyclohexane	6.392	83	40392	22.43	ug	# 88
34) 1,2-Dichloropropane	6.459	63	31215	24.82	ug	94
35) Dibromomethane	6.609	174	22450	26.99	ug	93
36) 1,4-Dioxane	6.675	88	6786	689.52	ug	# 75
37) Bromodichloromethane	6.825	83	39246	25.92	ug	93
38) cis-1,3-Dichloropropene	7.408	75	48869	26.98	ug	100
39) trans-1,3-Dichloropropene	8.152	75	44498	28.49	ug	99
40) 1,1,2-Trichloroethane	8.374	97	29056	26.48	ug	92
41) 1,3-Dichloropropane	8.590	76	52349	27.32	ug	# 82
42) 1,2-Dibromoethane	9.012	107	30986	27.52	ug	95
43) Dibromochloromethane	8.879	129	32795	26.52	ug	94
44) Bromoform	10.483	173	24734	27.23	ug	97
45) 4-Methyl-2-Pentanone	7.641	43	49875	26.25	ug	82
47) Toluene	7.819	92	66985	25.33	ug	98
48) Tetrachloroethene	8.524	164	23455	23.86	ug	99
49) 2-Hexanone	8.768	43	31979	26.57	ug	83
51) Chlorobenzene	9.623	112	74509	23.44	ug	95

Data Path : C:\msdchem\2\data\092524\
 Data File : e3672.D
 Acq On : 25 Sep 2024 2:57 pm
 Operator :
 Sample : std025
 Misc : ical
 ALS Vial : 3 Sample Multiplier: 1

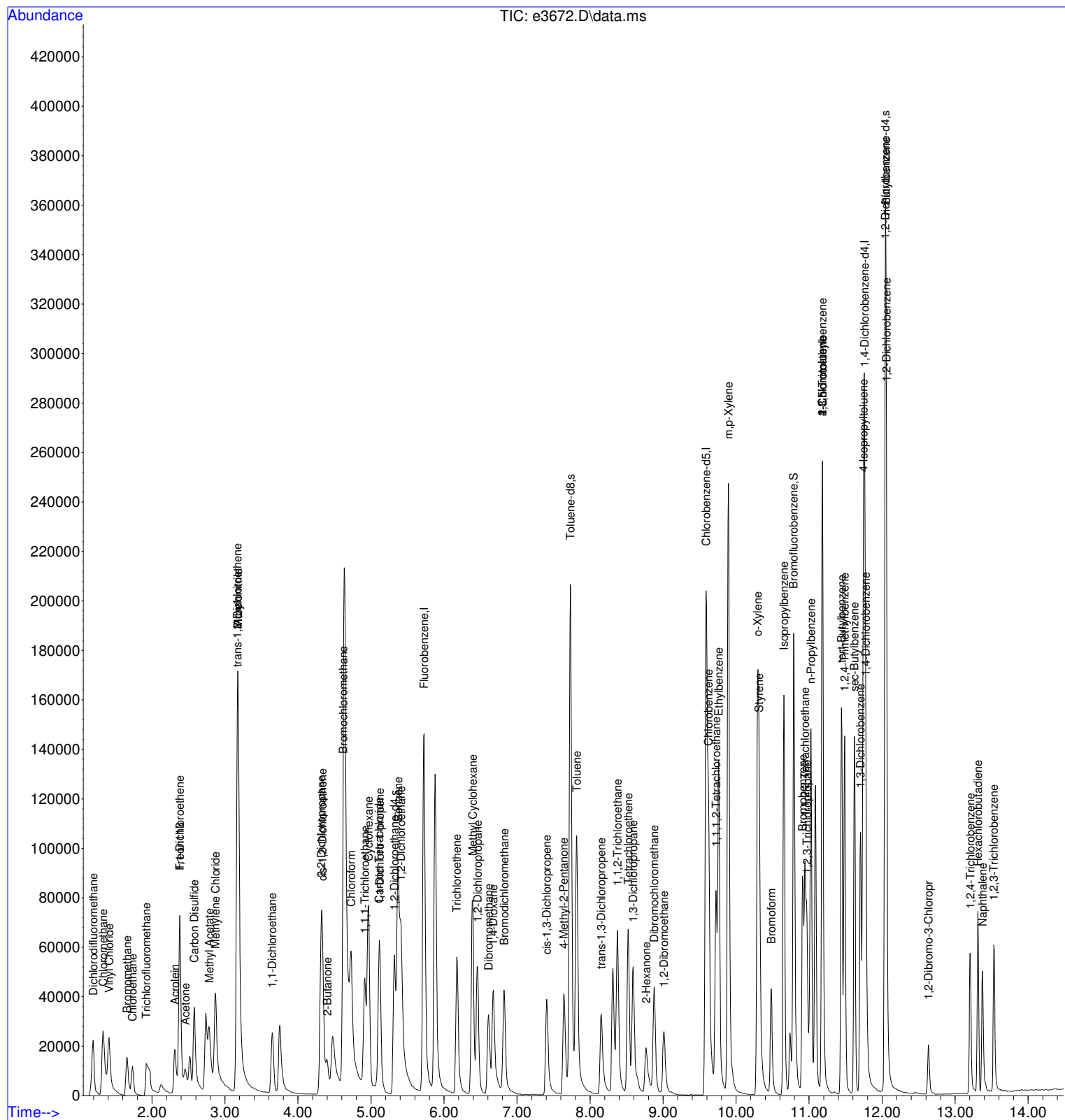
Quant Time: Oct 22 11:25:12 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	26352	25.17	ug	# 66
53) Ethylbenzene	9.761	106	37017	23.99	ug	93
54) m,p-Xylene	9.895	91	185146	47.53	ug	98
55) o-Xylene	10.294	106	50571	24.48	ug	99
56) Styrene	10.316	104	75763	25.58	ug	84
57) Isopropylbenzene	10.655	105	119388	24.65	ug	99
58) Bromobenzene	10.910	77	47268	24.35	ug	94
59) 1,2,3-Trichloropropane	10.971	75	39500	23.88	ug	91
60) 2-Chlorotoluene	11.182	91	88601	24.85	ug	91
61) 4-Chlorotoluene	11.182	91	88781	24.90	ug	96
62) 1,3,5-Trimethylbenzene	11.182	105	89257	24.52	ug	95
63) tert-Butylbenzene	11.443	119	80122	24.12	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	88420	23.97	ug	97
66) 1,1,2,2-Tetrachloroethane	10.944	83	44966	24.83	ug	100
67) n-Propylbenzene	11.027	91	123297	24.58	ug	95
68) 1,3-Dichlorobenzene	11.704	146	50627	24.04	ug	94
69) sec-Butylbenzene	11.621	105	103689	23.43	ug	# 55
70) 4-Isopropyltoluene	11.743	119	79865	24.05	ug	99
71) 1,4-Dichlorobenzene	11.776	146	48104	23.40	ug	97
72) 1,2-Dichlorobenzene	12.059	146	47969	23.82	ug	94
73) n-Butylbenzene	12.054	91	53130	22.15	ug	99
74) 1,2-Dibromo-3-Chloropr	12.636	157	8975	25.09	ug	# 39
75) 1,2,4-Trichlorobenzene	13.208	180	22428	20.86	ug	96
76) Hexachlorobutadiene	13.313	225	14732	24.29	ug	92
77) Naphthalene	13.375	128	49609	18.52	ug	99
78) 1,2,3-Trichlorobenzene	13.530	180	23755	22.09	ug	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3672.D
Acq On : 25 Sep 2024 2:57 pm
Operator :
Sample : std025
Misc : ical
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 22 11:25:12 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3673.D
 Acq On : 25 Sep 2024 3:18 pm
 Operator :
 Sample : std050
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 08 11:58:49 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	195393	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	158630	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	76054	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	54451	47.11	ug	0.05
46) Toluene-d8	7.730	98	202153	49.06	ug	-0.03
65) Bromofluorobenzene	10.788	95	75655	50.23	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	132457	50.73	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	56166	46.50	ug	# 94
3) Chloromethane	1.328	50	128469	52.92	ug	99
4) Vinyl Chloride	1.412	62	82278	52.58	ug	100
5) Bromomethane	1.651	94	30085	46.37	ug	98
6) Chloroethane	1.734	64	38113	52.53	ug	99
7) Acrolein	2.307	56	52547	174.32	ug	99
8) Trichlorofluoromethane	1.922	101	26002	52.82	ug	92
9) Freon113	2.380	101	30480	40.91	ug	99
10) 1,1-Dichloroethene	2.380	96	29388	41.96	ug	95
11) Carbon Disulfide	2.579	76	113614	45.39	ug	100
12) Acetone	2.446	43	23576	42.54	ug	78
13) Methyl Acetate	2.774	43	65387	50.53	ug	# 88
14) Methylene Chloride	2.868	84	50128	51.60	ug	97
15) Acrylonitrile	3.168	53	123566	189.23	ug	# 85
16) trans-1,2-Dichloroethene	3.162	96	42979	49.97	ug	# 85
17) Mtbe	3.173	73	277171	97.09	ug	94
18) 1,1-Dichloroethane	3.645	63	66364	49.56	ug	98
19) cis-1,2-Dichloroethene	4.333	61	91476	52.32	ug	99
20) 2,2-Dichloropropane	4.317	77	106634	59.97	ug	87
21) Bromochloromethane	4.616	128	23403	53.48	ug	83
22) Chloroform	4.727	83	70936	39.46	ug	97
23) Cyclohexane	4.966	84	67251	43.11	ug	96
24) 1,1-Dichloro-1-propene	5.121	75	59063	44.57	ug	# 96
25) 1,2-Dichloroethane	5.410	62	66511	45.85	ug	95
26) 2-Butanone	4.389	43	35510	45.80	ug	78
29) 1,1,1-Trichloroethane	4.910	97	65480	47.41	ug	96
30) Carbon Tetrachloride	5.105	117	48021	52.14	ug	95
31) Benzene	5.366	78	199029	45.05	ug	100
32) Trichloroethene	6.176	130	52394	46.22	ug	98
33) Methyl Cyclohexane	6.392	83	75810	41.55	ug	# 88
34) 1,2-Dichloropropane	6.453	63	53552	42.02	ug	93
35) Dibromomethane	6.603	174	39360	46.70	ug	94
36) 1,4-Dioxane	6.670	88	17503m	1063.68	ug	
37) Bromodichloromethane	6.820	83	69206	45.10	ug	94
38) cis-1,3-Dichloropropene	7.402	75	89717	48.87	ug	99
39) trans-1,3-Dichloropropene	8.146	75	81058	51.20	ug	100
40) 1,1,2-Trichloroethane	8.374	97	49744	44.74	ug	93
41) 1,3-Dichloropropane	8.585	76	90437	46.57	ug	85
42) 1,2-Dibromoethane	9.007	107	54437	47.72	ug	97
43) Dibromochloromethane	8.873	129	58015	46.29	ug	96
44) Bromoform	10.477	173	43156	46.89	ug	100
45) 4-Methyl-2-Pentanone	7.636	43	83394	43.31	ug	85
47) Toluene	7.813	92	121460	45.32	ug	94
48) Tetrachloroethene	8.524	164	42085	42.25	ug	99
49) 2-Hexanone	8.757	43	53916	44.21	ug	81
51) Chlorobenzene	9.623	112	134443	43.15	ug	94

Data Path : C:\msdchem\2\data\092524\
 Data File : e3673.D
 Acq On : 25 Sep 2024 3:18 pm
 Operator :
 Sample : std050
 Misc : ical
 ALS Vial : 4 Sample Multiplier: 1

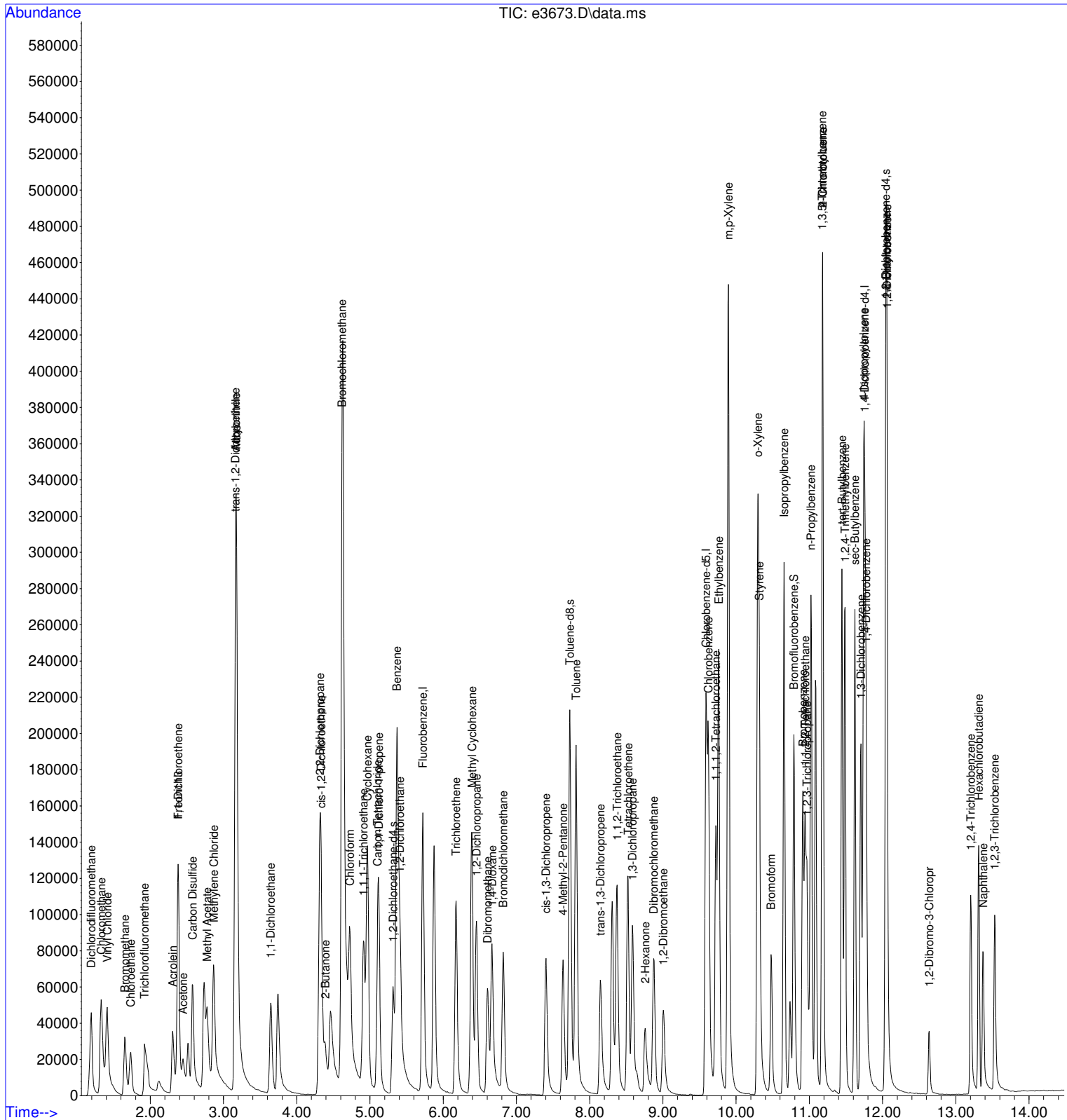
Quant Time: Oct 08 11:58:49 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.723	133	46685	45.50	ug	# 66
53) Ethylbenzene	9.761	106	68981	45.62	ug	99
54) m,p-Xylene	9.895	91	323800	84.81	ug	100
55) o-Xylene	10.294	106	91770	45.33	ug	100
56) Styrene	10.316	104	141435	48.72	ug	88
57) Isopropylbenzene	10.655	105	213622	45.01	ug	97
58) Bromobenzene	10.910	77	84922	44.64	ug	95
59) 1,2,3-Trichloropropane	10.966	75	66789	41.20	ug	91
60) 2-Chlorotoluene	11.182	91	159963	45.79	ug	91
61) 4-Chlorotoluene	11.182	91	160104	45.82	ug	96
62) 1,3,5-Trimethylbenzene	11.177	105	161093	45.15	ug	96
63) tert-Butylbenzene	11.443	119	144651	44.43	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	160478	44.39	ug	95
66) 1,1,2,2-Tetrachloroethane	10.944	83	74142	41.77	ug	98
67) n-Propylbenzene	11.021	91	221191	45.00	ug	98
68) 1,3-Dichlorobenzene	11.704	146	92150	44.64	ug	95
69) sec-Butylbenzene	11.621	105	188847	43.53	ug	# 55
70) 4-Isopropyltoluene	11.743	119	150786	46.33	ug	99
71) 1,4-Dichlorobenzene	11.776	146	90443	44.89	ug	90
72) 1,2-Dichlorobenzene	12.059	146	88182	44.69	ug	# 87
73) n-Butylbenzene	12.054	91	105060	44.68	ug	99
74) 1,2-Dibromo-3-Chloropr	12.636	157	14859	42.39	ug	# 42
75) 1,2,4-Trichlorobenzene	13.203	180	46117	43.77	ug	92
76) Hexachlorobutadiene	13.314	225	28209	47.71	ug	93
77) Naphthalene	13.375	128	80556	30.08	ug	98
78) 1,2,3-Trichlorobenzene	13.530	180	40534	38.46	ug	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3673.D
Acq On : 25 Sep 2024 3:18 pm
Operator :
Sample : std050
Misc : ical
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 08 11:58:49 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 11:53:40 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3674.D
 Acq On : 25 Sep 2024 3:42 pm
 Operator :
 Sample : std100
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 08 11:59:12 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	190600	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	157811	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	72778	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.315	65	49595	43.99	ug	0.05
46) Toluene-d8	7.730	98	194239	47.38	ug	-0.03
65) Bromofluorobenzene	10.788	95	75624	52.47	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	142805	57.16	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	115052	97.65	ug	96
3) Chloromethane	1.328	50	244268	108.04	ug	99
4) Vinyl Chloride	1.411	62	164399	107.70	ug	99
5) Bromomethane	1.651	94	60640	95.82	ug	100
6) Chloroethane	1.734	64	83689	118.24	ug	96
7) Acrolein	2.302	56	113028	384.40	ug	95
8) Trichlorofluoromethane	1.921	101	46385	96.60	ug	96
9) Freon113	2.379	101	59238	81.51	ug	98
10) 1,1-Dichloroethene	2.379	96	71702	104.95	ug	# 63
11) Carbon Disulfide	2.574	76	224984	92.14	ug	100
12) Acetone	2.446	43	50219	97.46	ug	90
13) Methyl Acetate	2.773	43	132479	110.47	ug	# 89
14) Methylene Chloride	2.862	84	94139	101.92	ug	97
15) Acrylonitrile	3.162	53	221909	348.38	ug	88
16) trans-1,2-Dichloroethene	3.162	96	77495	92.36	ug	# 83
17) Mtbe	3.173	73	481288	172.83	ug	93
18) 1,1-Dichloroethane	3.645	63	111445	85.32	ug	98
19) cis-1,2-Dichloroethene	4.333	61	159314	93.41	ug	92
20) 2,2-Dichloropropane	4.316	77	171481	98.86	ug	92
21) Bromochloromethane	4.616	128	36085	84.54	ug	90
22) Chloroform	4.727	83	110901	63.24	ug	96
23) Cyclohexane	4.966	84	125185	82.27	ug	89
24) 1,1-Dichloro-1-propene	5.116	75	111870	86.55	ug	# 95
25) 1,2-Dichloroethane	5.410	62	129538	91.55	ug	95
26) 2-Butanone	4.388	43	73324	96.95	ug	88
29) 1,1,1-Trichloroethane	4.916	97	116885	85.07	ug	98
30) Carbon Tetrachloride	5.104	117	94055	102.65	ug	94
31) Benzene	5.365	78	384099	87.39	ug	100
32) Trichloroethene	6.176	130	106493	94.42	ug	98
33) Methyl Cyclohexane	6.392	83	165256	91.03	ug	# 87
34) 1,2-Dichloropropane	6.453	63	106686	84.15	ug	93
35) Dibromomethane	6.603	174	77186	92.06	ug	95
36) 1,4-Dioxane	6.675	88	34607m	2114.03	ug	
37) Bromodichloromethane	6.819	83	139676	91.50	ug	93
38) cis-1,3-Dichloropropene	7.402	75	188019	102.95	ug	99
39) trans-1,3-Dichloropropene	8.146	75	166348	105.63	ug	99
40) 1,1,2-Trichloroethane	8.374	97	98243	88.82	ug	98
41) 1,3-Dichloropropane	8.584	76	176634	91.43	ug	# 83
42) 1,2-Dibromoethane	9.006	107	111076	97.87	ug	97
43) Dibromochloromethane	8.873	129	116734	93.63	ug	97
44) Bromoform	10.477	173	88874	97.06	ug	97
45) 4-Methyl-2-Pentanone	7.641	43	180927	94.45	ug	90
47) Toluene	7.813	92	250903	94.10	ug	98
48) Tetrachloroethene	8.523	164	86659	87.45	ug	100
49) 2-Hexanone	8.757	43	124023	102.22	ug	85
51) Chlorobenzene	9.622	112	278293	93.34	ug	94

Data Path : C:\msdchem\2\data\092524\
 Data File : e3674.D
 Acq On : 25 Sep 2024 3:42 pm
 Operator :
 Sample : std100
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

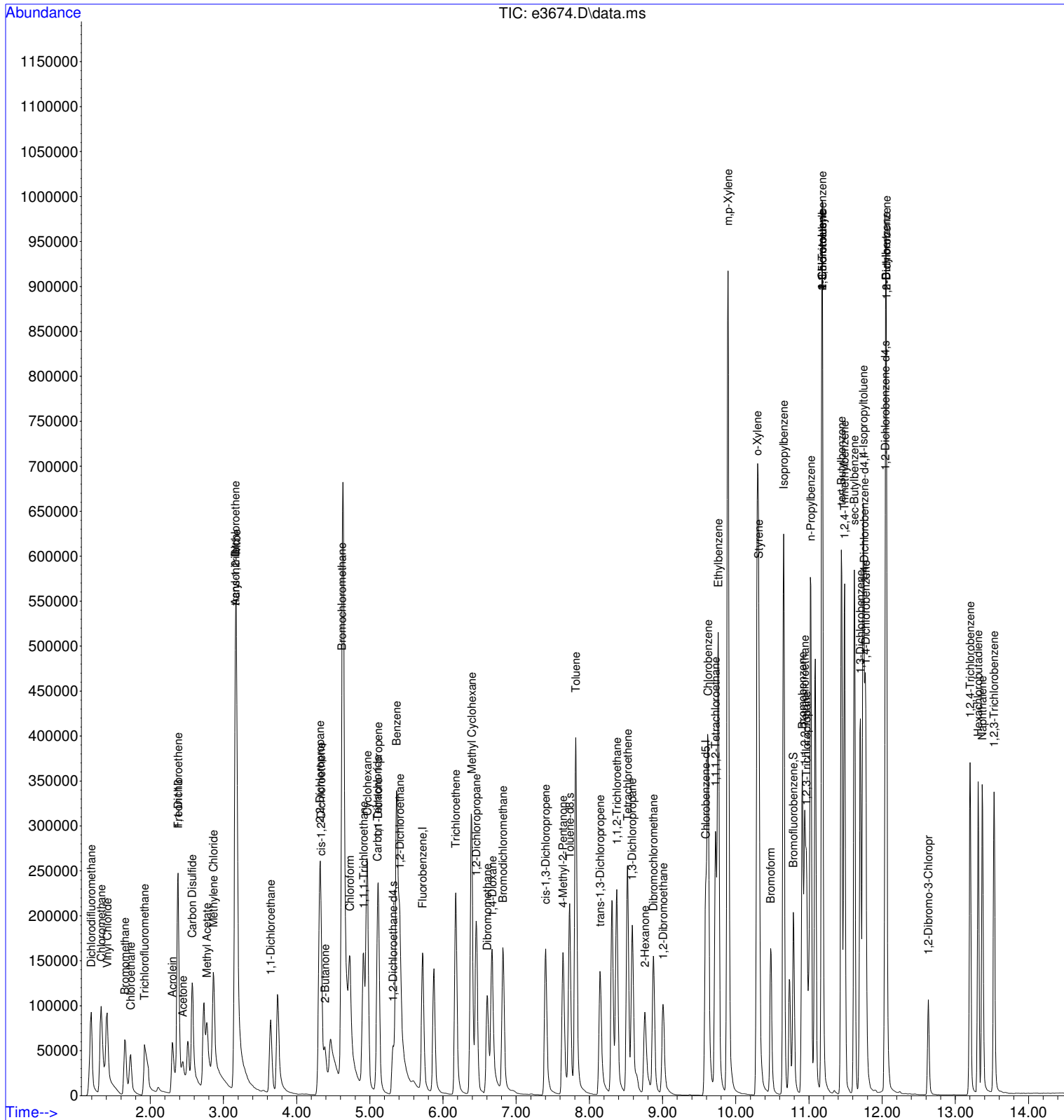
Quant Time: Oct 08 11:59:12 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	96002	97.78	ug	# 70
53) Ethylbenzene	9.761	106	141366	97.70	ug	98
54) m,p-Xylene	9.894	91	631185	172.77	ug	98
55) o-Xylene	10.294	106	190404	98.28	ug	96
56) Styrene	10.316	104	284234	102.31	ug	84
57) Isopropylbenzene	10.655	105	440706	97.03	ug	95
58) Bromobenzene	10.910	77	176666	97.05	ug	97
59) 1,2,3-Trichloropropane	10.966	75	145765	93.96	ug	# 87
60) 2-Chlorotoluene	11.182	91	312511	93.48	ug	94
61) 4-Chlorotoluene	11.182	91	312511	93.46	ug	93
62) 1,3,5-Trimethylbenzene	11.182	105	328993	96.37	ug	99
63) tert-Butylbenzene	11.443	119	309410	99.31	ug	97
64) 1,2,4-Trimethylbenzene	11.487	105	322158	93.12	ug	93
66) 1,1,2,2-Tetrachloroethane	10.943	83	150274	88.47	ug	99
67) n-Propylbenzene	11.027	91	465335	98.92	ug	98
68) 1,3-Dichlorobenzene	11.704	146	192714	97.57	ug	93
69) sec-Butylbenzene	11.620	105	406110	97.83	ug	# 55
70) 4-Isopropyltoluene	11.743	119	316555	101.65	ug	98
71) 1,4-Dichlorobenzene	11.776	146	181035	93.90	ug	# 88
72) 1,2-Dichlorobenzene	12.059	146	184933	97.94	ug	# 84
73) n-Butylbenzene	12.053	91	243592	108.27	ug	98
74) 1,2-Dibromo-3-Chloropr	12.631	157	38745	115.52	ug	# 42
75) 1,2,4-Trichlorobenzene	13.202	180	126802	125.75	ug	97
76) Hexachlorobutadiene	13.313	225	69988	124.11	ug	93
77) Naphthalene	13.369	128	292887	111.68	ug	100
78) 1,2,3-Trichlorobenzene	13.530	180	116534	115.55	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3674.D
Acq On : 25 Sep 2024 3:42 pm
Operator :
Sample : std100
Misc : ical
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 08 11:59:12 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 11:53:40 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\092524\
 Data File : e3675.D
 Acq On : 25 Sep 2024 4:04 pm
 Operator :
 Sample : std200
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 08 11:59:33 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	194625	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	160746	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	74370	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.404	65	16899	14.68	ug	0.14
46) Toluene-d8	7.730	98	189860	45.47	ug	-0.03
65) Bromofluorobenzene	10.788	95	74746	50.75	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	169465	66.37	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	212736	176.82	ug	96
3) Chloromethane	1.328	50	441900	195.38	ug	97
4) Vinyl Chloride	1.412	62	308923	198.19	ug	100
5) Bromomethane	1.651	94	108831	168.42	ug	98
6) Chloroethane	1.724	64	116812	161.62	ug	91
7) Acrolein	2.296	56	195022	649.54	ug	97
8) Trichlorofluoromethane	1.922	101	82726	168.73	ug	99
9) Freon113	2.374	101	94636	127.53	ug	94
10) 1,1-Dichloroethene	2.374	96	133834	191.84	ug	# 83
11) Carbon Disulfide	2.568	76	403317	161.76	ug	100
12) Acetone	2.440	43	49019	92.99	ug	85
13) Methyl Acetate	2.768	43	233239	194.18	ug	# 86
14) Methylene Chloride	2.857	84	184687	198.41	ug	93
15) Acrylonitrile	3.156	53	428760	659.20	ug	90
16) trans-1,2-Dichloroethene	3.162	96	173837	202.90	ug	# 83
17) Mtbe	3.173	73	970162	341.18	ug	91
18) 1,1-Dichloroethane	3.639	63	221773	166.27	ug	99
19) cis-1,2-Dichloroethene	4.328	61	341526	196.11	ug	99
20) 2,2-Dichloropropane	4.311	77	286799	161.92	ug	86
21) Bromochloromethane	4.616	128	87089	199.80	ug	76
22) Chloroform	4.727	83	239643	133.82	ug	96
23) Cyclohexane	4.966	84	267408	172.09	ug	96
24) 1,1-Dichloro-1-propene	5.116	75	231128	175.11	ug	# 95
25) 1,2-Dichloroethane	5.404	62	252812	174.98	ug	95
26) 2-Butanone	4.377	43	145012	187.77	ug	82
29) 1,1,1-Trichloroethane	4.910	97	230323	164.57	ug	98
30) Carbon Tetrachloride	5.105	117	174113	186.56	ug	93
31) Benzene	5.365	78	756520	168.98	ug	100
32) Trichloroethene	6.170	130	208229	181.26	ug	99
33) Methyl Cyclohexane	6.387	83	302711	163.71	ug	# 87
34) 1,2-Dichloropropane	6.453	63	208187	161.22	ug	92
35) Dibromomethane	6.603	174	147817	173.08	ug	97
36) 1,4-Dioxane	6.664	88	68872m	4130.36	ug	
37) Bromodichloromethane	6.820	83	259960	167.18	ug	94
38) cis-1,3-Dichloropropene	7.397	75	363583	195.44	ug	100
39) trans-1,3-Dichloropropene	8.141	75	323124	201.43	ug	98
40) 1,1,2-Trichloroethane	8.374	97	185234	164.41	ug	94
41) 1,3-Dichloropropane	8.585	76	335694	170.59	ug	# 84
42) 1,2-Dibromoethane	9.006	107	211098	182.60	ug	94
43) Dibromochloromethane	8.873	129	223056	175.64	ug	96
44) Bromoform	10.477	173	172420	184.86	ug	99
45) 4-Methyl-2-Pentanone	7.635	43	336050	172.22	ug	92
47) Toluene	7.813	92	473256	174.24	ug	100
48) Tetrachloroethene	8.524	164	159557	158.07	ug	98
49) 2-Hexanone	8.757	43	234464	189.71	ug	87
51) Chlorobenzene	9.617	112	518639	170.23	ug	92

Data Path : C:\msdchem\2\data\092524\
 Data File : e3675.D
 Acq On : 25 Sep 2024 4:04 pm
 Operator :
 Sample : std200
 Misc : ical
 ALS Vial : 5 Sample Multiplier: 1

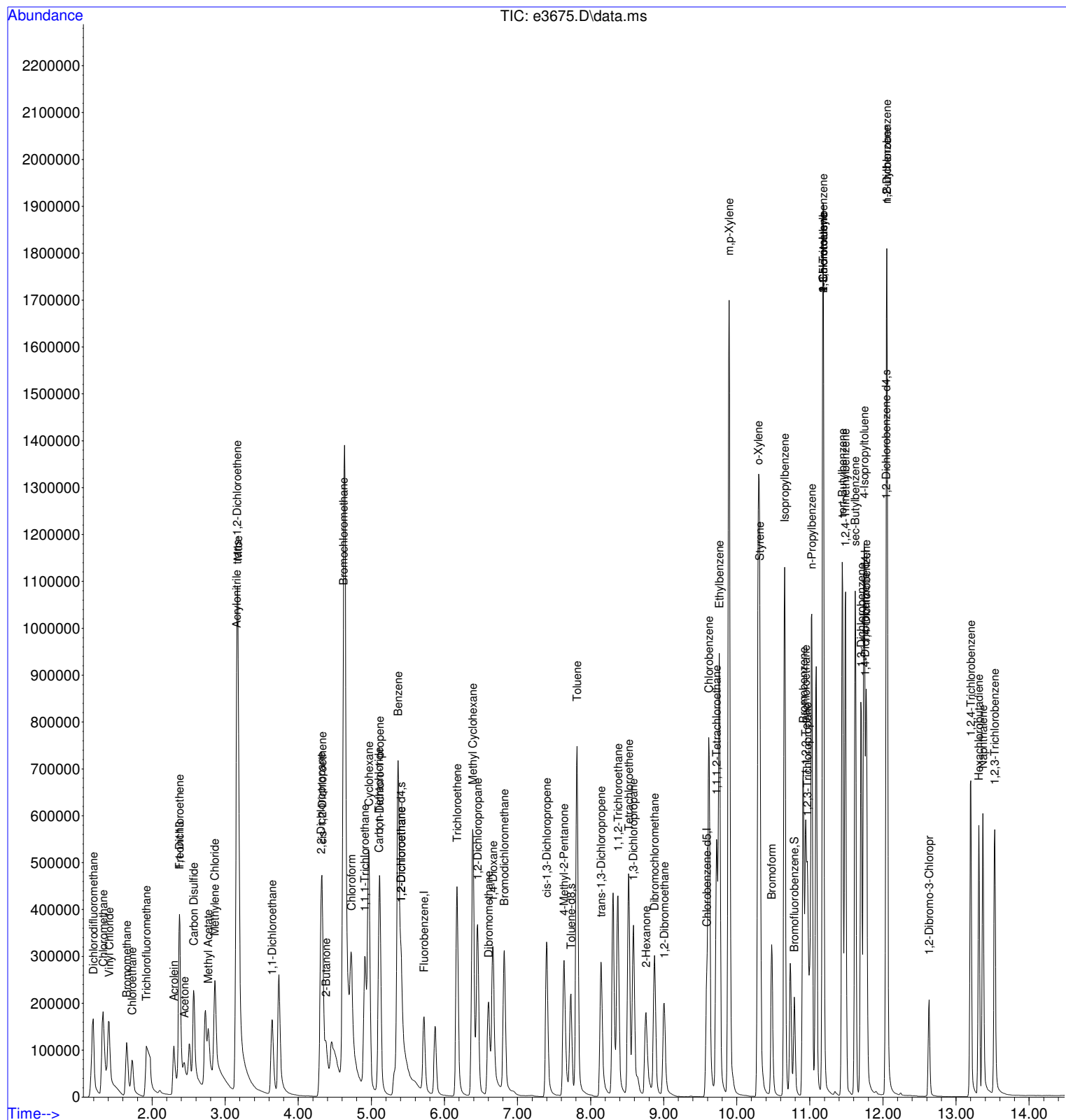
Quant Time: Oct 08 11:59:33 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 11:53:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	183580	182.98	ug	# 72
53) Ethylbenzene	9.761	106	265620	179.64	ug	91
54) m,p-Xylene	9.894	91	1119525	299.88	ug	93
55) o-Xylene	10.294	106	355542	179.59	ug	93
56) Styrene	10.316	104	534138	188.15	ug	84
57) Isopropylbenzene	10.655	105	780742	168.22	ug	93
58) Bromobenzene	10.910	77	340180	182.88	ug	97
59) 1,2,3-Trichloropropane	10.966	75	282919	178.47	ug	# 85
60) 2-Chlorotoluene	11.182	91	575578	168.48	ug	97
61) 4-Chlorotoluene	11.182	91	575578	168.45	ug	90
62) 1,3,5-Trimethylbenzene	11.182	105	587395	168.38	ug	100
63) tert-Butylbenzene	11.443	119	550806	173.00	ug	94
64) 1,2,4-Trimethylbenzene	11.487	105	587658	166.23	ug	91
66) 1,1,2,2-Tetrachloroethane	10.943	83	277644	159.97	ug	98
67) n-Propylbenzene	11.027	91	807577	168.00	ug	99
68) 1,3-Dichlorobenzene	11.704	146	371185	183.90	ug	92
69) sec-Butylbenzene	11.621	105	722355	170.29	ug	# 55
70) 4-Isopropyltoluene	11.743	119	585347	183.93	ug	96
71) 1,4-Dichlorobenzene	11.770	146	362967	184.23	ug	# 87
72) 1,2-Dichlorobenzene	12.053	146	360555	186.85	ug	# 83
73) n-Butylbenzene	12.053	91	470892	204.82	ug	96
74) 1,2-Dibromo-3-Chloropr	12.631	157	74287	216.74	ug	# 41
75) 1,2,4-Trichlorobenzene	13.202	180	240604	233.51	ug	96
76) Hexachlorobutadiene	13.313	225	115500	200.60	ug	93
77) Naphthalene	13.369	128	524517	195.02	ug	99
78) 1,2,3-Trichlorobenzene	13.530	180	200612	194.66	ug	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\092524\
Data File : e3675.D
Acq On : 25 Sep 2024 4:04 pm
Operator :
Sample : std200
Misc : ical
ALS Vial : 5 Sample Multiplier: 1

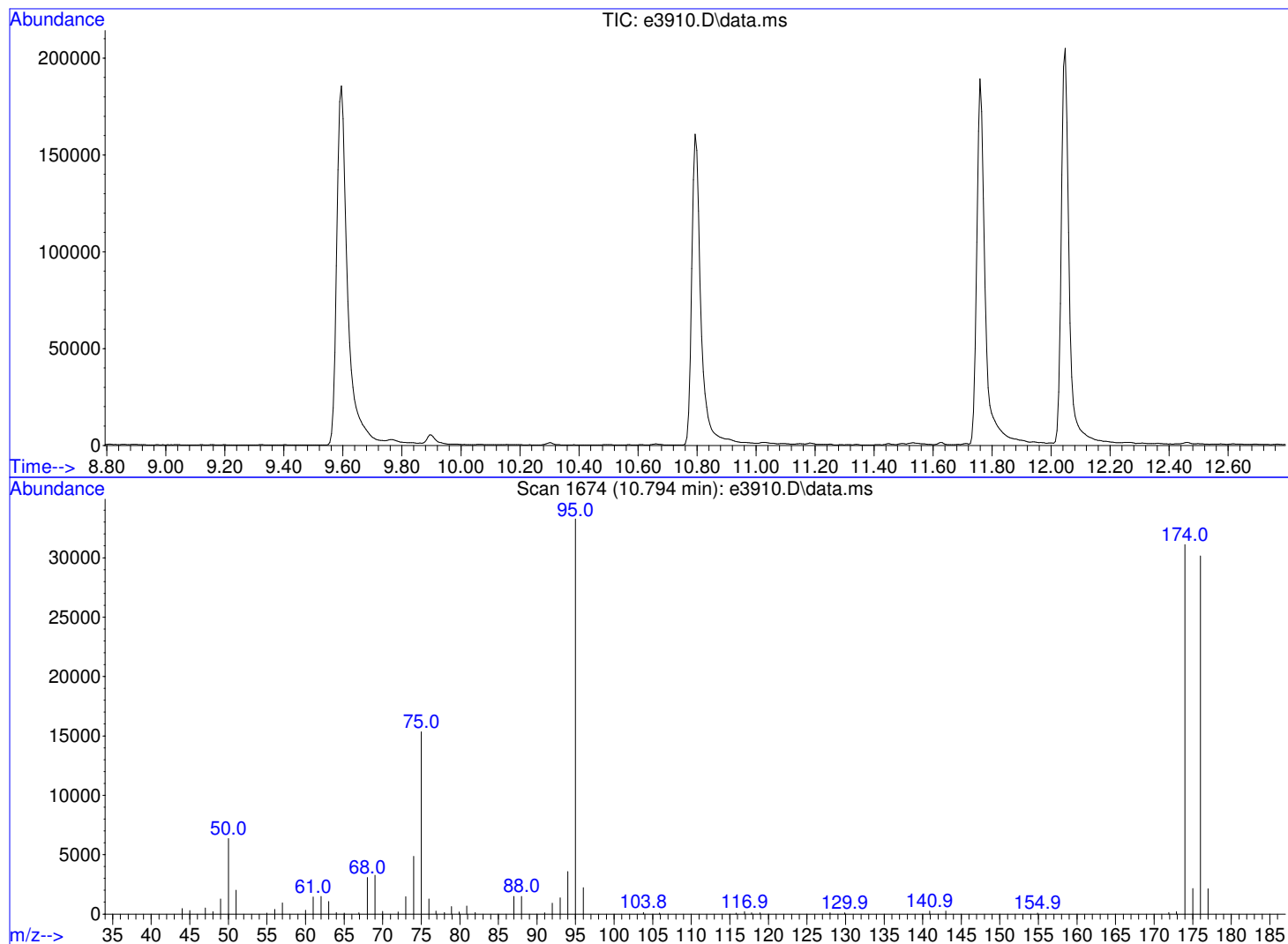
Quant Time: Oct 08 11:59:33 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 11:53:40 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100724\
Data File : e3910.D
Acq On : 7 Oct 2024 10:44 am
Operator :
Sample : BFB
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\2\QT methods\601-624-TCL-092524.M
Title : Voa Calibration 524/8260 Water
Last Update : Fri Sep 27 11:22:12 2024



Spectrum Information: Scan 1674

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.1	6349	PASS
75	95	30	60	46.1	15356	PASS
95	95	100	100	100.0	33280	PASS
96	95	5	9	6.7	2231	PASS
173	174	0.00	2	0.7	204	PASS
174	95	50	100	93.4	31096	PASS
175	174	5	9	6.9	2157	PASS
176	174	95	101	96.9	30144	PASS
177	176	5	9	7.0	2123	PASS

Data Path : C:\msdchem\2\data\100724\
 Data File : e3911.D
 Acq On : 7 Oct 2024 11:06 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 08 12:09:45 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.721	96	217023	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	175832	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	84986	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	65265	50.84	ug	0.05
46) Toluene-d8	7.730	98	220790	48.34	ug	-0.03
65) Bromofluorobenzene	10.788	95	80419	47.78	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	135816	46.55	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	10353	7.72	ug	# 89
3) Chloromethane	1.328	50	48720	14.68	ug	98
4) Vinyl Chloride	1.412	62	32740	18.84	ug	98
5) Bromomethane	1.651	94	14791	20.53	ug	96
6) Chloroethane	1.734	64	16657	20.67	ug	99
7) Acrolein	2.307	56	32153	96.04	ug	97
8) Trichlorofluoromethane	1.922	101	11415	20.88	ug	96
9) Freon113	2.379	101	19677	23.78	ug	99
10) 1,1-Dichloroethene	2.379	96	18881	24.27	ug	# 87
11) Carbon Disulfide	2.579	76	66743	24.01	ug	100
12) Acetone	2.452	43	16428	25.25	ug	83
13) Methyl Acetate	2.779	43	37824	23.86	ug	# 85
14) Methylene Chloride	2.868	84	30173	26.68	ug	94
15) Acrylonitrile	3.173	53	65137	89.81	ug	92
16) trans-1,2-Dichloroethene	3.168	96	26499	27.74	ug	# 86
17) Mtbe	3.173	73	170470	53.76	ug	94
18) 1,1-Dichloroethane	3.645	63	44976	30.24	ug	100
19) cis-1,2-Dichloroethene	4.333	61	57876	29.80	ug	93
20) 2,2-Dichloropropane	4.316	77	73370	37.15	ug	86
21) Bromochloromethane	4.616	128	14258	29.33	ug	87
22) Chloroform	4.727	83	45546	22.81	ug	97
23) Cyclohexane	4.966	84	44646	25.77	ug	95
24) 1,1-Dichloro-1-propene	5.121	75	37326	25.36	ug	# 97
25) 1,2-Dichloroethane	5.410	62	40427	25.09	ug	96
26) 2-Butanone	4.394	43	21353	24.80	ug	81
29) 1,1,1-Trichloroethane	4.916	97	40382	26.38	ug	97
30) Carbon Tetrachloride	5.110	117	29842	29.23	ug	93
31) Benzene	5.365	78	123508	25.22	ug	100
32) Trichloroethene	6.176	130	32546	25.90	ug	98
33) Methyl Cyclohexane	6.392	83	50777	25.10	ug	# 87
34) 1,2-Dichloropropane	6.453	63	33451	23.68	ug	93
35) Dibromomethane	6.609	174	23498	25.15	ug	93
36) 1,4-Dioxane	6.670	88	9547m	429.87	ug	
37) Bromodichloromethane	6.820	83	42519	25.00	ug	94
38) cis-1,3-Dichloropropene	7.402	75	55984	27.51	ug	97
39) trans-1,3-Dichloropropene	8.152	75	47496	27.07	ug	99
40) 1,1,2-Trichloroethane	8.374	97	30852	25.03	ug	93
41) 1,3-Dichloropropane	8.585	76	54877	25.49	ug	85
42) 1,2-Dibromoethane	9.012	107	31866	25.20	ug	96
43) Dibromochloromethane	8.879	129	35205	25.34	ug	95
44) Bromoform	10.483	173	25753	25.24	ug	100
45) 4-Methyl-2-Pentanone	7.636	43	48031	22.50	ug	86
47) Toluene	7.813	92	76616	25.79	ug	97
48) Tetrachloroethene	8.524	164	27259	24.69	ug	100
49) 2-Hexanone	8.762	43	27978	20.70	ug	78
51) Chlorobenzene	9.622	112	83725	24.05	ug	95

Data Path : C:\msdchem\2\data\100724\
 Data File : e3911.D
 Acq On : 7 Oct 2024 11:06 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

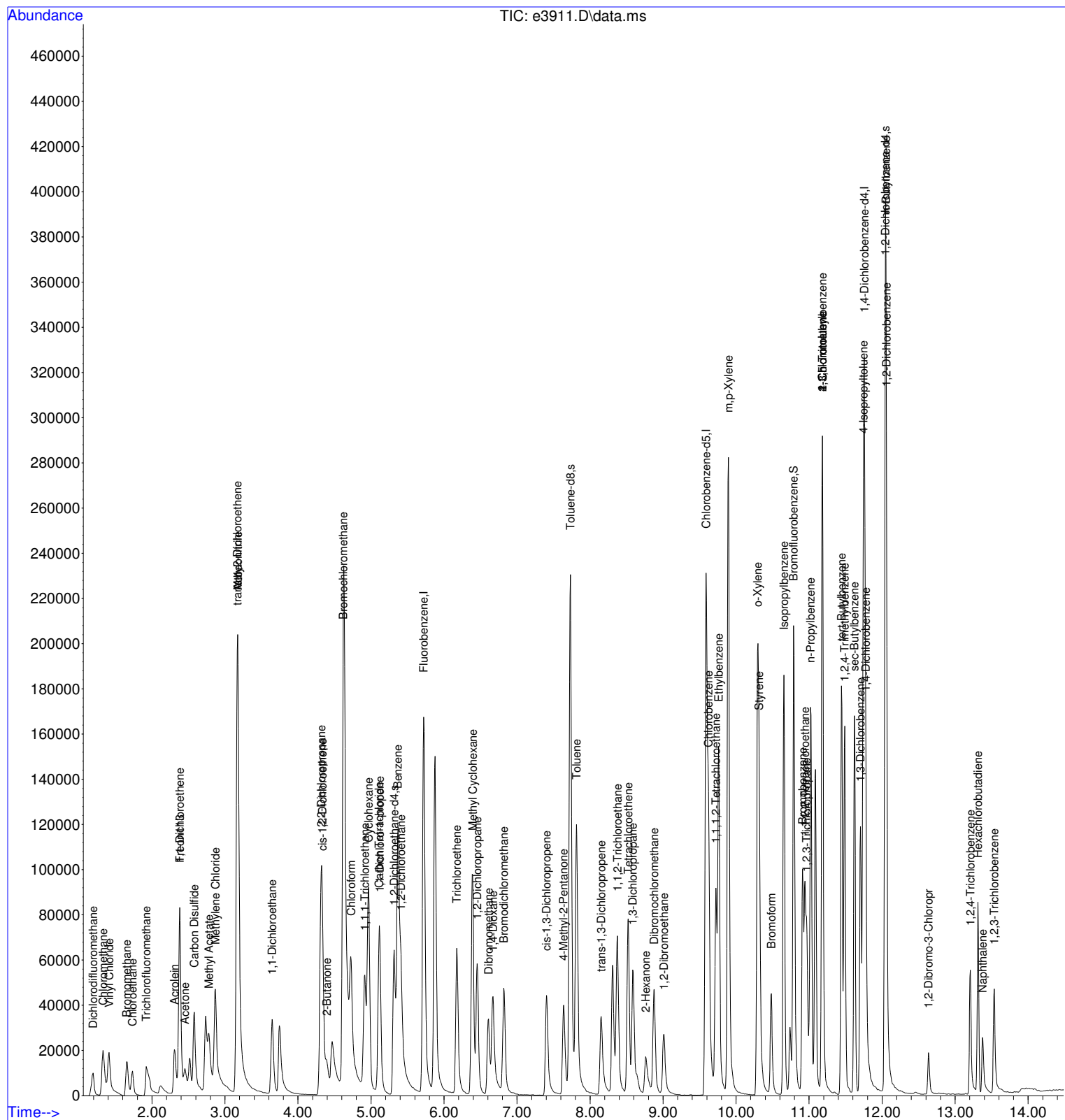
Quant Time: Oct 08 12:09:45 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	29294	25.55	ug	# 69
53) Ethylbenzene	9.761	106	43197	25.57	ug	97
54) m,p-Xylene	9.894	91	205964	48.28	ug	98
55) o-Xylene	10.294	106	57483	25.41	ug	100
56) Styrene	10.316	104	83905	25.86	ug	87
57) Isopropylbenzene	10.655	105	135481	25.54	ug	97
58) Bromobenzene	10.910	77	51404	24.18	ug	97
59) 1,2,3-Trichloropropane	10.966	75	39564	21.84	ug	91
60) 2-Chlorotoluene	11.182	91	93138	23.86	ug	94
61) 4-Chlorotoluene	11.182	91	93138	23.85	ug	94
62) 1,3,5-Trimethylbenzene	11.182	105	101473	25.45	ug	99
63) tert-Butylbenzene	11.443	119	92163	25.33	ug	100
64) 1,2,4-Trimethylbenzene	11.487	105	98107	24.29	ug	96
66) 1,1,2,2-Tetrachloroethane	10.943	83	45652	23.02	ug	98
67) n-Propylbenzene	11.021	91	142600	25.96	ug	96
68) 1,3-Dichlorobenzene	11.704	146	56259	24.39	ug	95
69) sec-Butylbenzene	11.621	105	120243	24.81	ug	# 55
70) 4-Isopropyltoluene	11.743	119	93580	25.73	ug	99
71) 1,4-Dichlorobenzene	11.776	146	52515	23.33	ug	96
72) 1,2-Dichlorobenzene	12.059	146	51944	23.56	ug	94
73) n-Butylbenzene	12.054	91	61058	23.24	ug	98
74) 1,2-Dibromo-3-Chloropr	12.636	157	8369	21.37	ug	# 42
75) 1,2,4-Trichlorobenzene	13.208	180	24519	20.82	ug	93
76) Hexachlorobutadiene	13.313	225	16785	25.28	ug	93
77) Naphthalene	13.374	128	28659	10.21	ug	98
78) 1,2,3-Trichlorobenzene	13.535	180	20599	17.49	ug	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3911.D
Acq On : 7 Oct 2024 11:06 am
Operator :
Sample : ccv
Misc : ccv
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 08 12:09:45 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100724\
 Data File : e3912.D
 Acq On : 7 Oct 2024 11:27 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 08 12:11:06 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	216141	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	172624	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	82793	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	59039	46.18	ug	0.05
46) Toluene-d8	7.730	98	220780	49.23	ug	-0.03
65) Bromofluorobenzene	10.788	95	82042	50.03	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	134033	47.16	ug	-0.05
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.193	85	9150	6.85	ug	# 86
3) Chloromethane	1.328	50	43216	12.51	ug	97
4) Vinyl Chloride	1.412	62	29436	17.01	ug	98
5) Bromomethane	1.661	94	13436	18.72	ug	99
6) Chloroethane	1.734	64	14861	18.51	ug	99
7) Acrolein	2.313	56	27931	83.77	ug	87
8) Trichlorofluoromethane	1.922	101	9271	17.03	ug	93
9) Freon113	2.385	101	16751	20.33	ug	99
10) 1,1-Dichloroethene	2.379	96	16996	21.94	ug	# 82
11) Carbon Disulfide	2.579	76	59595	21.52	ug	100
12) Acetone	2.457	43	15311	23.38	ug	89
13) Methyl Acetate	2.785	43	32617	19.97	ug	# 87
14) Methylene Chloride	2.868	84	24157	20.90	ug	92
15) Acrylonitrile	3.179	53	53484	74.04	ug	# 86
16) trans-1,2-Dichloroethene	3.168	96	21519	22.62	ug	# 87
17) Mtbe	3.179	73	136483	43.22	ug	95
18) 1,1-Dichloroethane	3.650	63	38515	26.00	ug	99
19) cis-1,2-Dichloroethene	4.333	61	50043	25.87	ug	94
20) 2,2-Dichloropropane	4.316	77	58108	29.54	ug	88
21) Bromochloromethane	4.616	128	12852	26.55	ug	83
22) Chloroform	4.727	83	39882	20.05	ug	96
23) Cyclohexane	4.966	84	38933	22.56	ug	96
24) 1,1-Dichloro-1-propene	5.121	75	33021	22.53	ug	# 95
25) 1,2-Dichloroethane	5.410	62	35157	21.91	ug	97
26) 2-Butanone	4.400	43	18039	21.03	ug	72
29) 1,1,1-Trichloroethane	4.916	97	36232	24.11	ug	95
30) Carbon Tetrachloride	5.110	117	25328	25.27	ug	96
31) Benzene	5.371	78	106986	22.25	ug	100
32) Trichloroethene	6.176	130	28137	22.81	ug	97
33) Methyl Cyclohexane	6.392	83	43036	21.67	ug	# 89
34) 1,2-Dichloropropane	6.453	63	30007	21.64	ug	94
35) Dibromomethane	6.609	174	21817	23.79	ug	96
36) 1,4-Dioxane	6.675	88	8458m	379.28	ug	
37) Bromodichloromethane	6.820	83	37537	22.48	ug	94
38) cis-1,3-Dichloropropene	7.408	75	50154	25.10	ug	98
39) trans-1,3-Dichloropropene	8.152	75	43388	25.19	ug	99
40) 1,1,2-Trichloroethane	8.374	97	28847	23.84	ug	96
41) 1,3-Dichloropropane	8.590	76	50136	23.72	ug	87
42) 1,2-Dibromoethane	9.012	107	29764	23.97	ug	97
43) Dibromochloromethane	8.879	129	32649	23.94	ug	98
44) Bromoform	10.483	173	24482	24.44	ug	99
45) 4-Methyl-2-Pentanone	7.641	43	46700	22.29	ug	81
47) Toluene	7.813	92	66480	22.79	ug	97
48) Tetrachloroethene	8.524	164	24075	22.21	ug	100
49) 2-Hexanone	8.768	43	29780	22.44	ug	81
51) Chlorobenzene	9.622	112	76612	22.59	ug	96

Data Path : C:\msdchem\2\data\100724\
 Data File : e3912.D
 Acq On : 7 Oct 2024 11:27 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

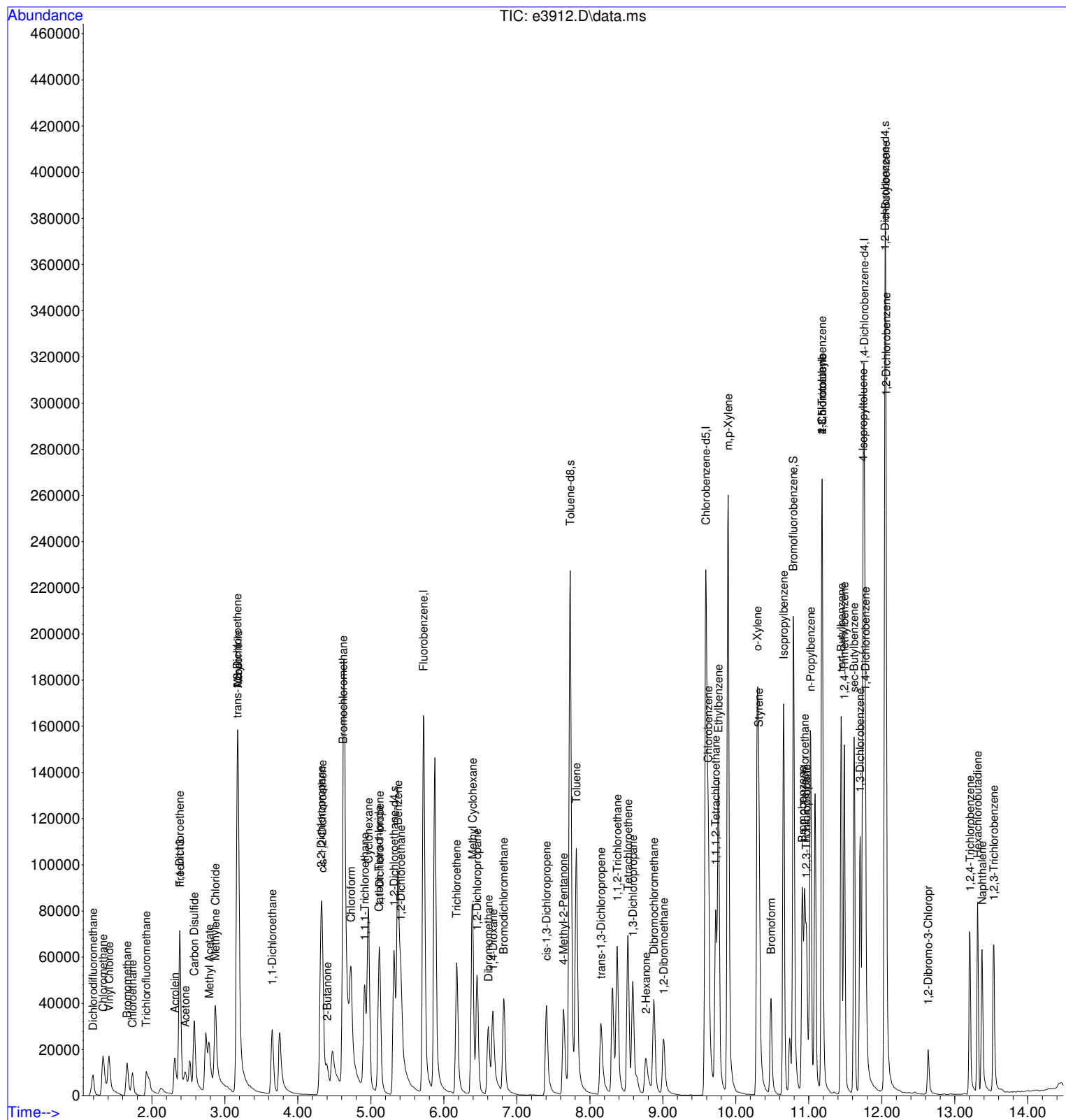
Quant Time: Oct 08 12:11:06 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	26179	23.44	ug	# 68
53) Ethylbenzene	9.761	106	38627	23.47	ug	97
54) m,p-Xylene	9.894	91	189258	45.54	ug	99
55) o-Xylene	10.294	106	52697	23.91	ug	99
56) Styrene	10.316	104	78484	24.83	ug	88
57) Isopropylbenzene	10.655	105	124612	24.12	ug	98
58) Bromobenzene	10.910	77	47250	22.82	ug	95
59) 1,2,3-Trichloropropane	10.966	75	36637	20.76	ug	91
60) 2-Chlorotoluene	11.182	91	87915	23.12	ug	94
61) 4-Chlorotoluene	11.182	91	87915	23.11	ug	93
62) 1,3,5-Trimethylbenzene	11.182	105	92431	23.80	ug	97
63) tert-Butylbenzene	11.443	119	83323	23.51	ug	100
64) 1,2,4-Trimethylbenzene	11.487	105	90502	23.00	ug	96
66) 1,1,2,2-Tetrachloroethane	10.943	83	42829	22.17	ug	99
67) n-Propylbenzene	11.027	91	132255	24.71	ug	95
68) 1,3-Dichlorobenzene	11.704	146	53048	23.61	ug	95
69) sec-Butylbenzene	11.621	105	111721	23.66	ug	# 55
70) 4-Isopropyltoluene	11.743	119	86672	24.46	ug	99
71) 1,4-Dichlorobenzene	11.776	146	49663	22.64	ug	95
72) 1,2-Dichlorobenzene	12.059	146	49204	22.91	ug	94
73) n-Butylbenzene	12.054	91	59858	23.39	ug	100
74) 1,2-Dibromo-3-Chloropr	12.636	157	8366	21.93	ug	# 39
75) 1,2,4-Trichlorobenzene	13.208	180	28626	24.96	ug	95
76) Hexachlorobutadiene	13.313	225	16343	25.27	ug	94
77) Naphthalene	13.374	128	63847	22.15	ug	97
78) 1,2,3-Trichlorobenzene	13.535	180	26686	23.26	ug	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3912.D
Acq On : 7 Oct 2024 11:27 am
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 08 12:11:06 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100724\
 Data File : e3915.D
 Acq On : 7 Oct 2024 12:31 pm
 Operator :
 Sample : LCS-GASES
 Misc : lcs
 ALS Vial : 3 Sample Multiplier: 1

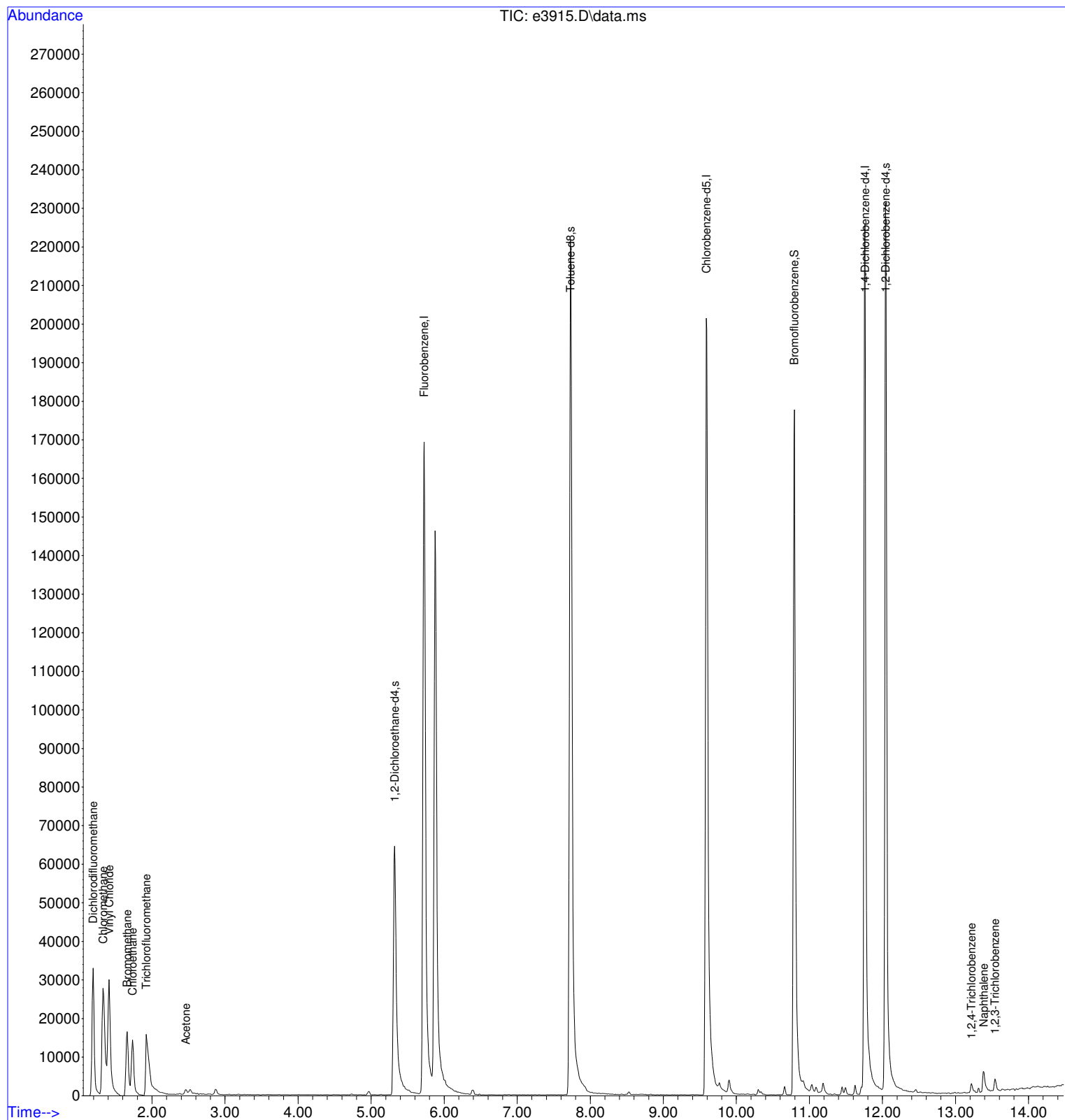
Quant Time: Oct 22 14:16:34 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	236056	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	178359	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	84158	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	70591	50.55	ug	0.06
46) Toluene-d8	7.730	98	232754	50.23	ug	-0.03
65) Bromofluorobenzene	10.794	95	80831	48.50	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	118340	40.96	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	44470	30.48	ug	# 94
3) Chloromethane	1.328	50	68033	20.31	ug	98
4) Vinyl Chloride	1.412	62	44857	23.73	ug	98
5) Bromomethane	1.661	94	16129	20.58	ug	99
6) Chloroethane	1.734	64	22758	25.96	ug	99
8) Trichlorofluoromethane	1.922	101	14393	24.20	ug	99
12) Acetone	2.463	43	3181	1.32	ug	97
13) Methyl Acetate	2.796	43	266	Below Cal	#	67
14) Methylene Chloride	2.873	84	808	Below Cal	#	78
75) 1,2,4-Trichlorobenzene	13.219	180	1596	1.37	ug	# 87
77) Naphthalene	13.386	128	8407	3.68	ug	# 95
78) 1,2,3-Trichlorobenzene	13.541	180	2015	1.73	ug	# 77

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3915.D
Acq On : 7 Oct 2024 12:31 pm
Operator :
Sample : LCS-GASES
Misc : lcs
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Oct 22 14:16:34 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100724\
 Data File : e3916.D
 Acq On : 7 Oct 2024 12:53 pm
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 4 Sample Multiplier: 1

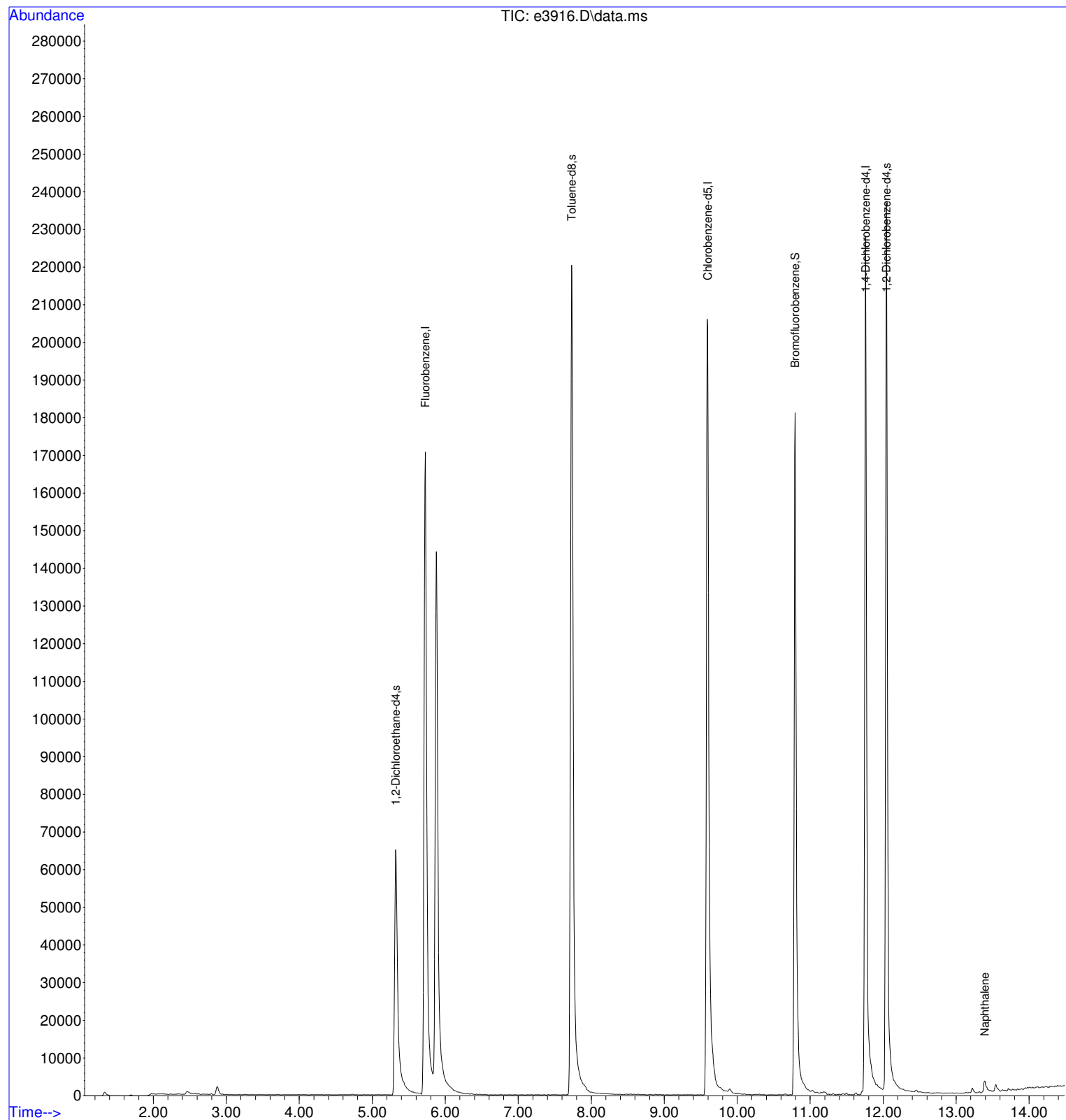
Quant Time: Oct 07 14:24:08 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

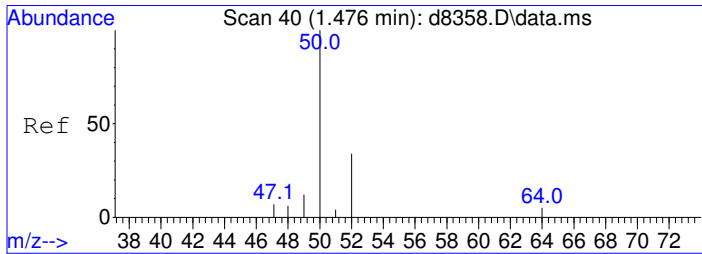
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	236188	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	183780	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	87331	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	73630	52.70	ug	0.06
46) Toluene-d8	7.730	98	235488	49.32	ug	-0.03
65) Bromofluorobenzene	10.794	95	83632	48.35	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	123298	41.13	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2150	Below Cal	#	Qvalue 74
12) Acetone	2.457	43	2129	Below Cal	#	95
13) Methyl Acetate	2.796	43	163	Below Cal	#	67
14) Methylene Chloride	2.873	84	1451	Below Cal	#	93
76) Hexachlorobutadiene	13.313	225	142	Below Cal	#	40
77) Naphthalene	13.391	128	6407	2.95 ug	#	89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3916.D
Acq On : 7 Oct 2024 12:53 pm
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 4 Sample Multiplier: 1

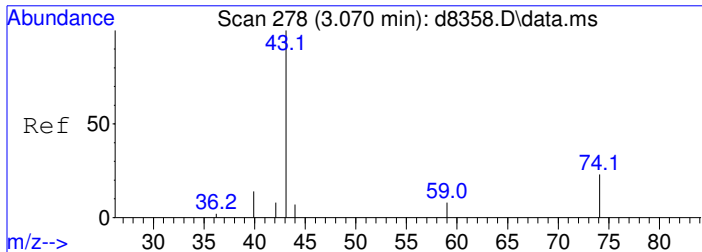
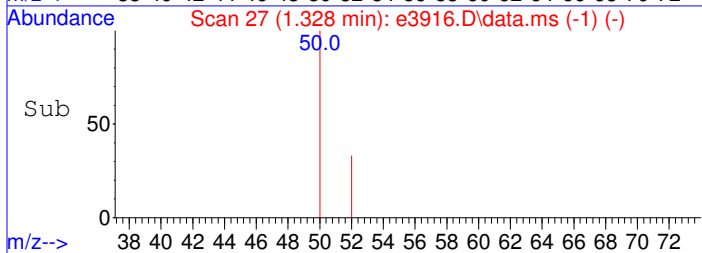
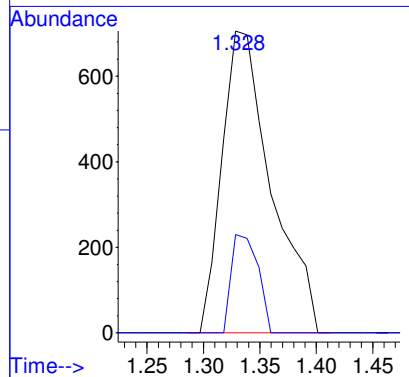
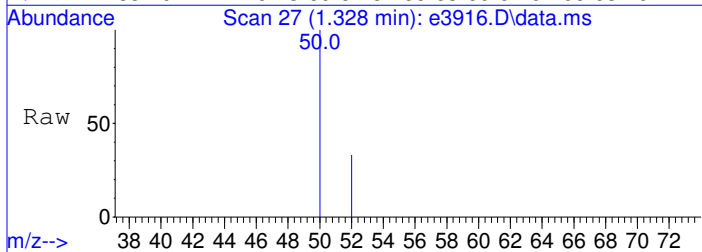
Quant Time: Oct 07 14:24:08 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





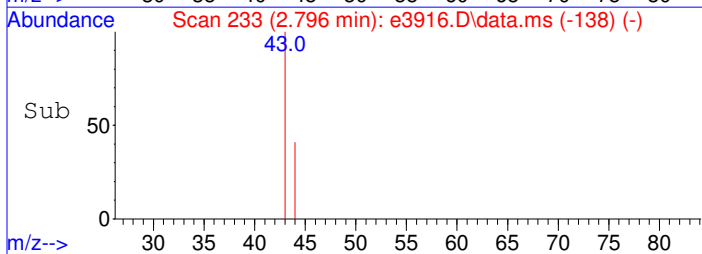
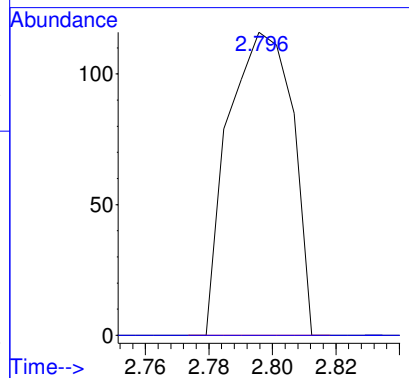
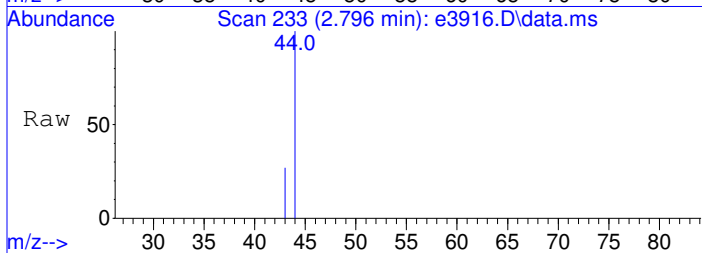
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3916.D
Acq: 7 Oct 2024 12:53 pm

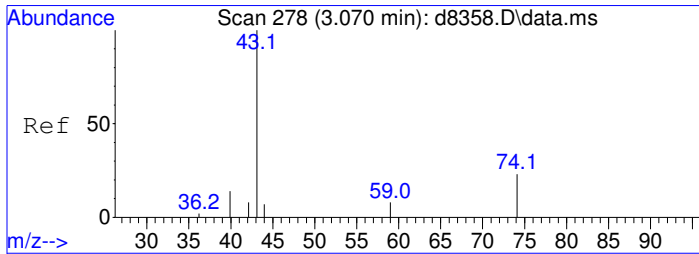
Tgt Ion	Ratio	Lower	Upper
50	100		
52	17.6	25.8	38.8#



#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3916.D
Acq: 7 Oct 2024 12:53 pm

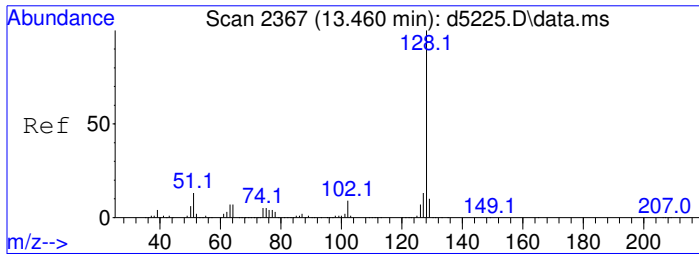
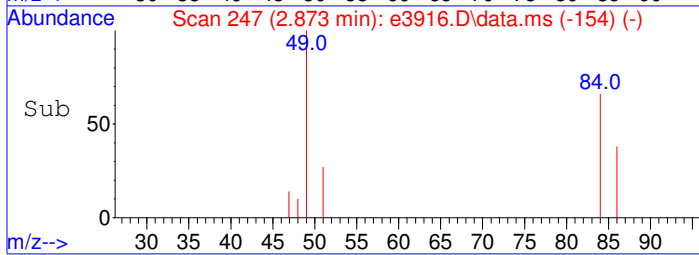
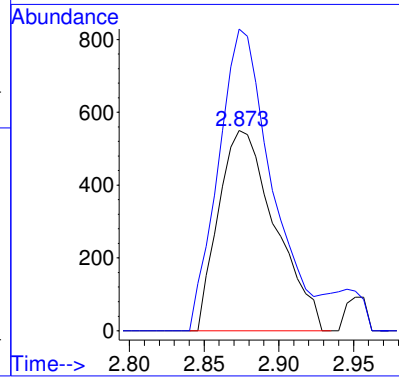
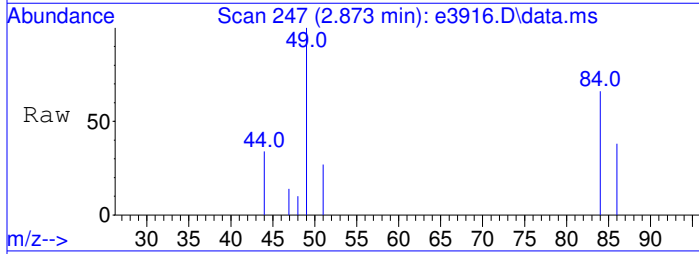
Tgt Ion	Ratio	Lower	Upper
43	100		
74	0.0	10.4	15.6#





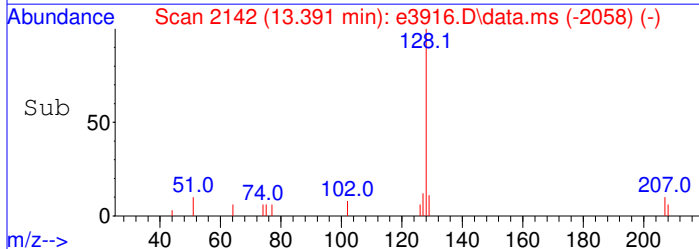
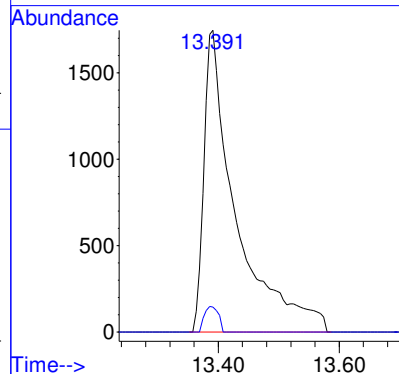
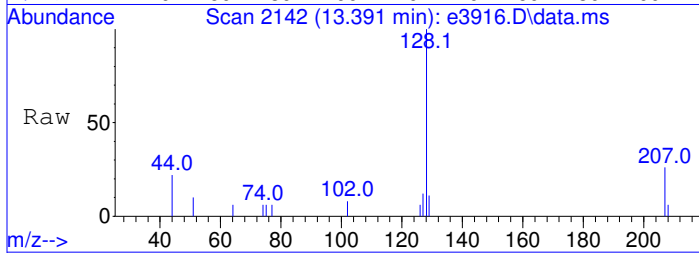
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3916.D
Acq: 7 Oct 2024 12:53 pm

Tgt Ion: 84 Resp: 1451
Ion Ratio Lower Upper
84 100
49 143.4 132.6 172.6



#77
Naphthalene
Concen: 2.95 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3916.D
Acq: 7 Oct 2024 12:53 pm

Tgt Ion: 128 Resp: 6407
Ion Ratio Lower Upper
128 100
102 3.7 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3917a.D
 Acq On : 7 Oct 2024 1:43 pm
 Operator :
 Sample : 240927084-044a
 Misc : samp
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Oct 07 14:24:50 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

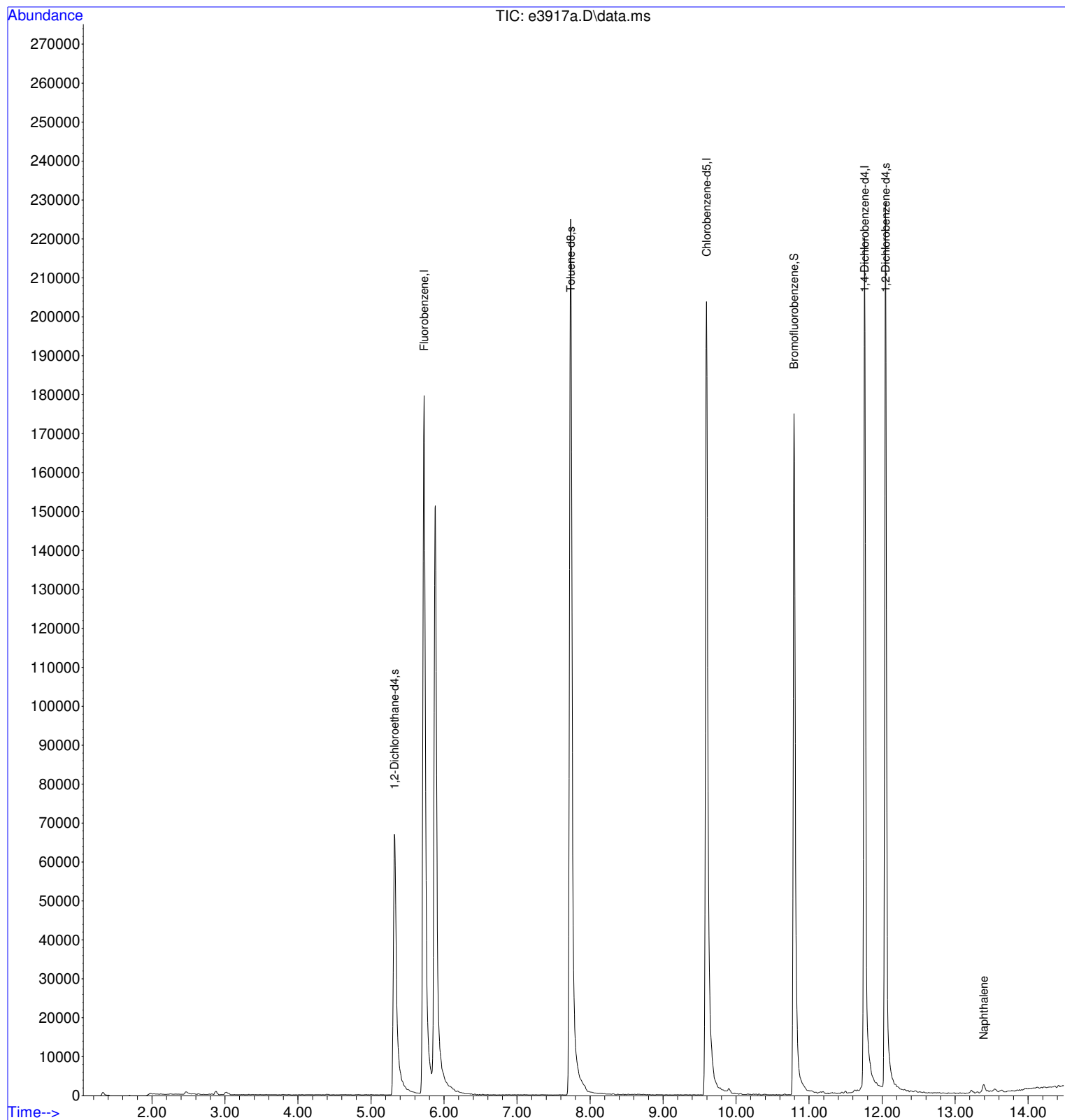
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

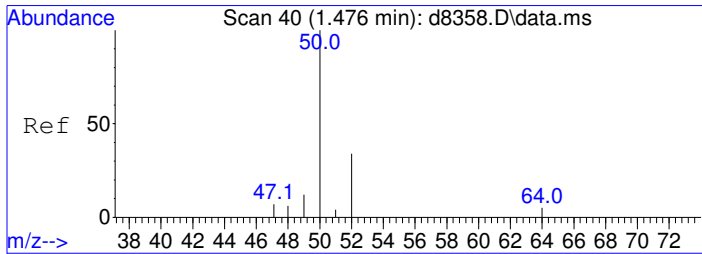
Internal Standards						
1) Fluorobenzene	5.726	96	248979	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	180801	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	77803	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	77774	52.81	ug	0.06
46) Toluene-d8	7.735	98	241851	51.49	ug	-0.02
65) Bromofluorobenzene	10.794	95	81234	52.72	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	116282	43.53	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	2098	Below Cal	#	71
12) Acetone	2.463	43	1585	Below Cal		99
14) Methylene Chloride	2.873	84	593	Below Cal		93
76) Hexachlorobutadiene	13.313	225	158	Below Cal	#	40
77) Naphthalene	13.391	128	4551	2.54 ug	#	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3917a.D
Acq On : 7 Oct 2024 1:43 pm
Operator :
Sample : 240927084-044a
Misc : samp
ALS Vial : 5 Sample Multiplier: 1

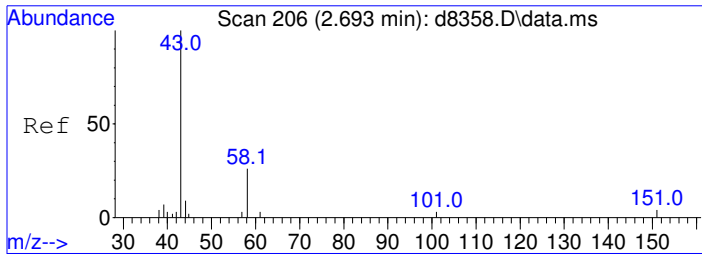
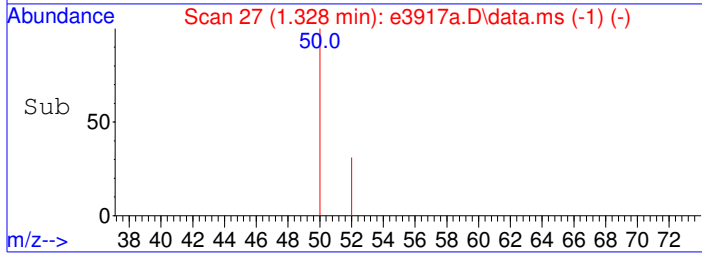
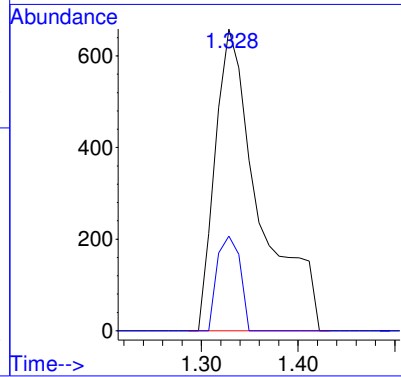
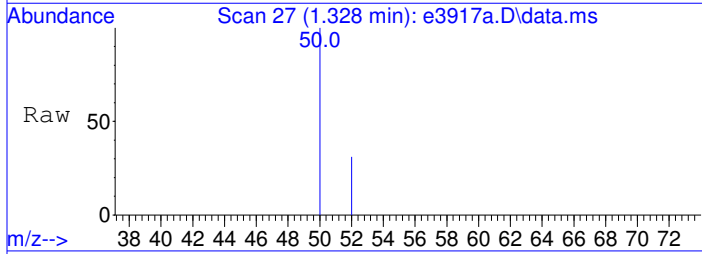
Quant Time: Oct 07 14:24:50 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





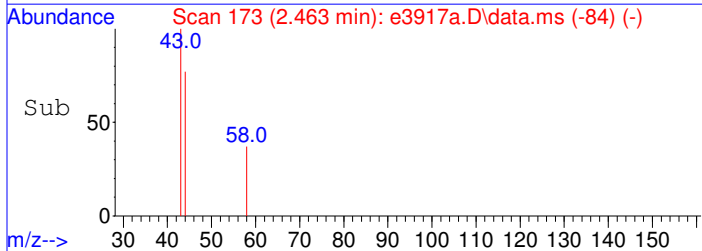
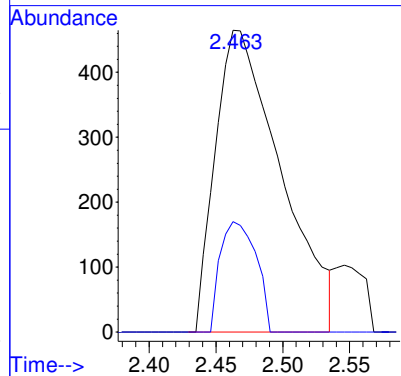
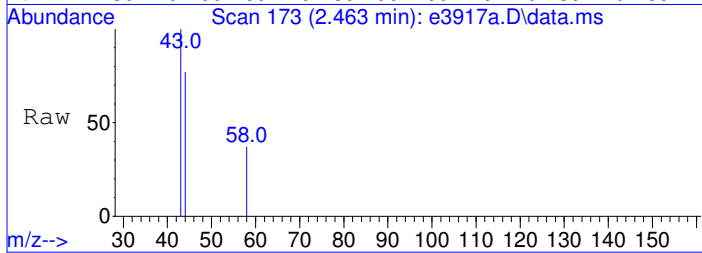
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3917a.D
Acq: 7 Oct 2024 1:43 pm

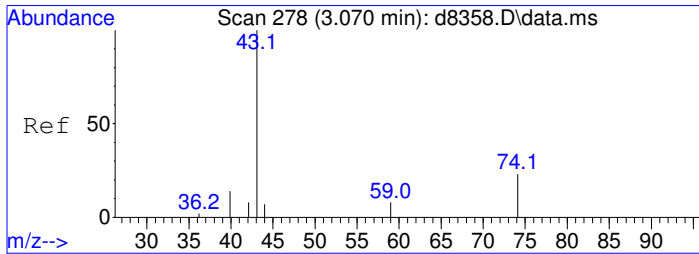
Tgt Ion	Resp	Lower	Upper
50	100		
52	16.2	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3917a.D
Acq: 7 Oct 2024 1:43 pm

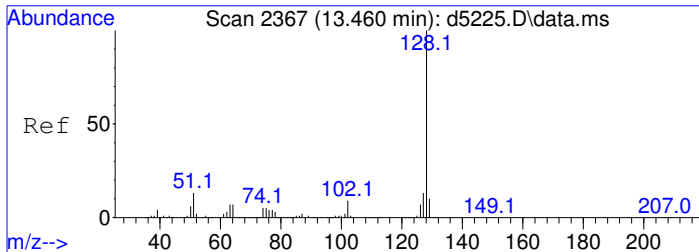
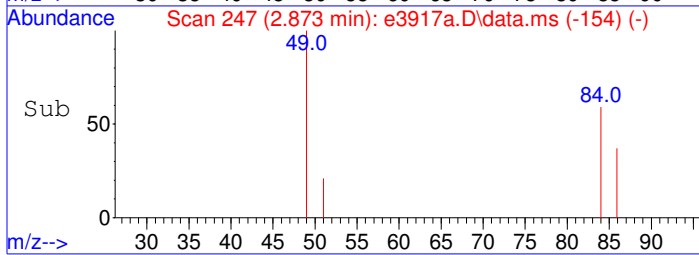
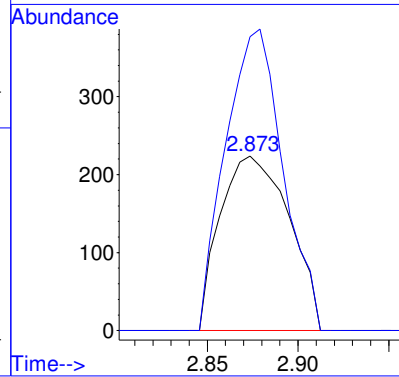
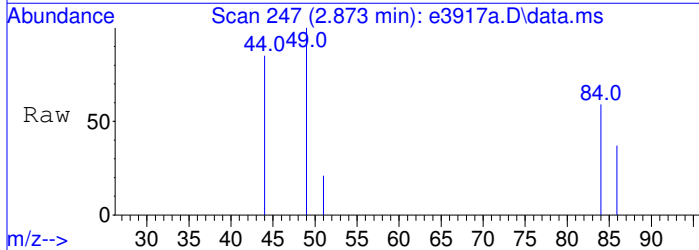
Tgt Ion	Resp	Lower	Upper
43	100		
58	20.0	0.0	39.6





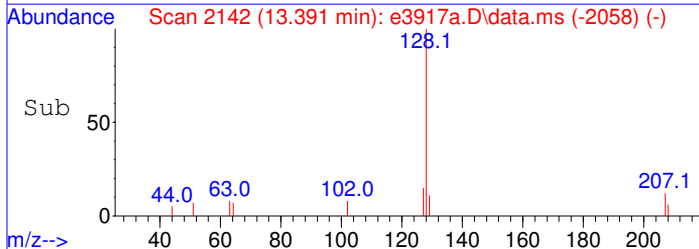
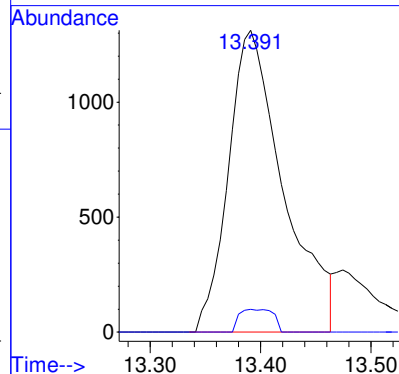
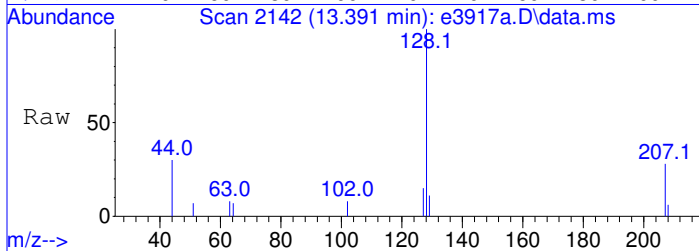
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3917a.D
Acq: 7 Oct 2024 1:43 pm

Tgt Ion: 84 Resp: 593
Ion Ratio Lower Upper
84 100
49 143.8 132.6 172.6



#77
Naphthalene
Concen: 2.54 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3917a.D
Acq: 7 Oct 2024 1:43 pm

Tgt Ion: 128 Resp: 4551
Ion Ratio Lower Upper
128 100
102 4.7 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3918.D
 Acq On : 7 Oct 2024 2:21 pm
 Operator :
 Sample : 240927084-036a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

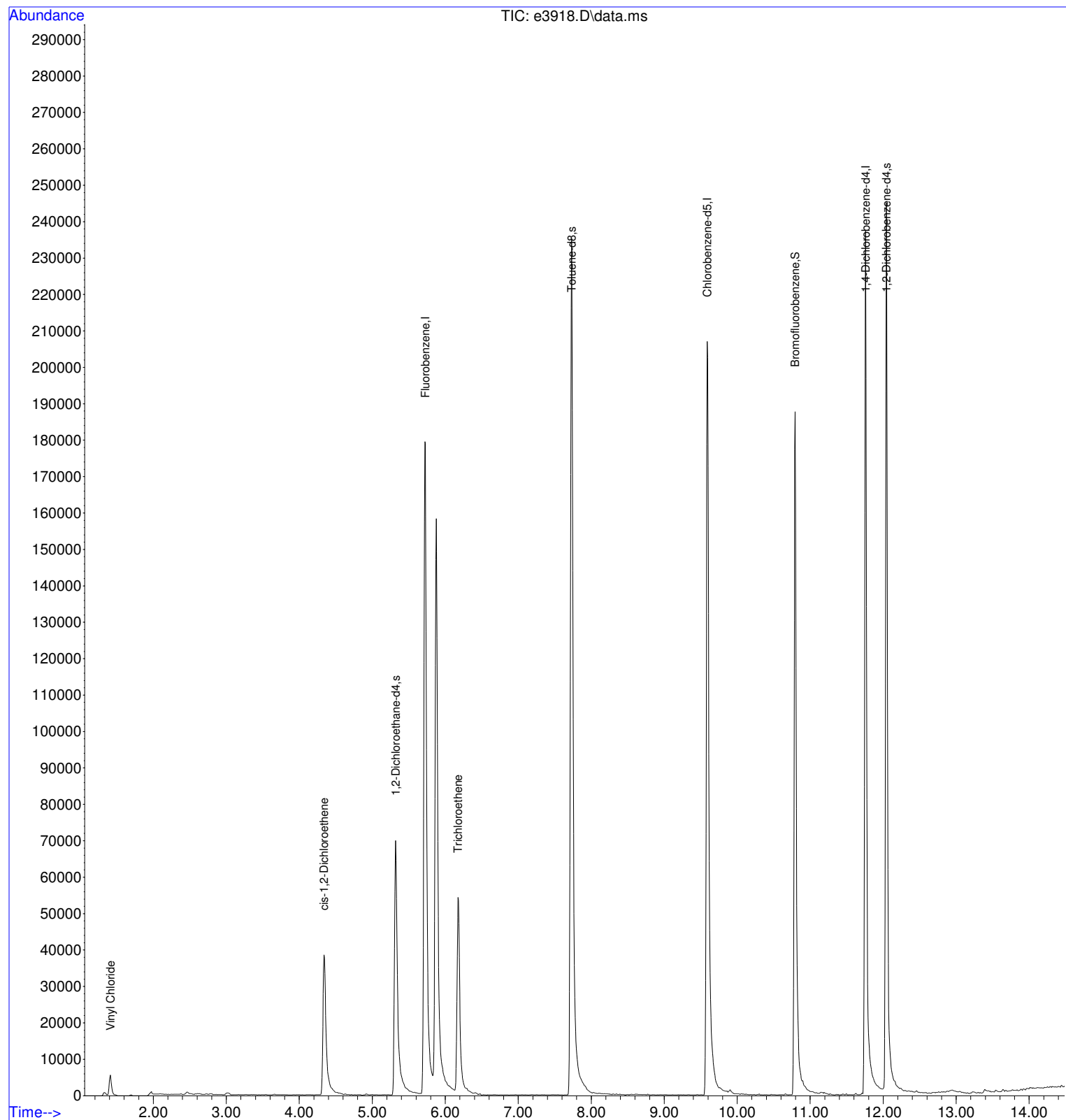
Quant Time: Oct 07 14:41:58 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

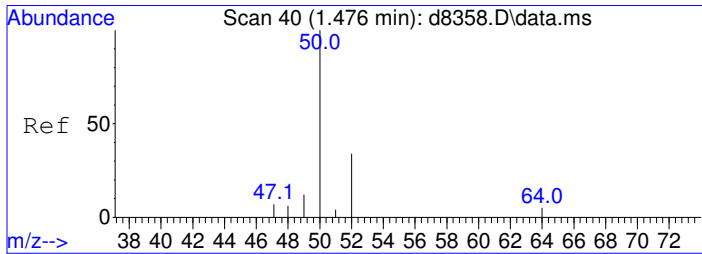
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	255553	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	185560	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	88279	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75774	50.12	ug	0.06
46) Toluene-d8	7.730	98	246595	51.16	ug	-0.03
65) Bromofluorobenzene	10.794	95	85506	48.91	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	128272	42.32	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2304	Below Cal	#	79
4) Vinyl Chloride	1.412	62	9062	4.43	ug	99
12) Acetone	2.463	43	1524	Below Cal		91
13) Methyl Acetate	2.779	43	221	Below Cal	#	67
14) Methylene Chloride	2.885	84	26	Below Cal	#	1
19) cis-1,2-Dichloroethene	4.339	61	38905	17.01	ug	85
32) Trichloroethene	6.176	130	29867	22.52	ug	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3918.D
Acq On : 7 Oct 2024 2:21 pm
Operator :
Sample : 240927084-036a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

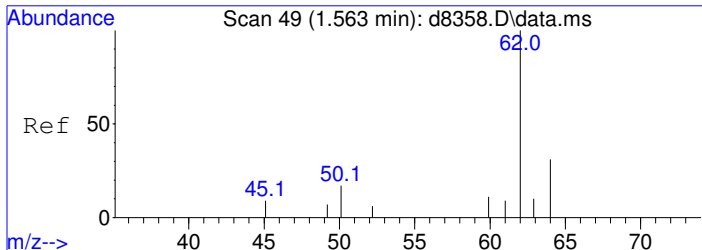
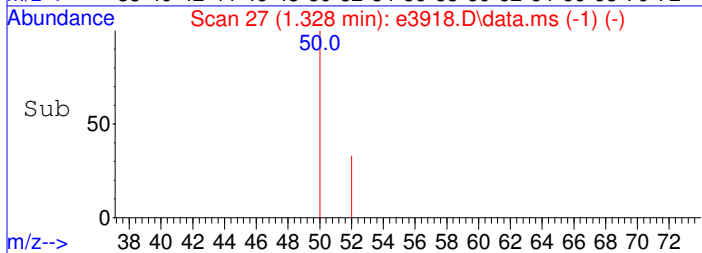
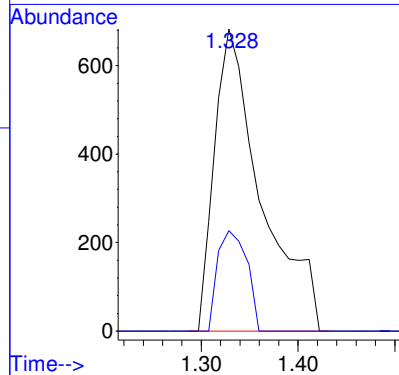
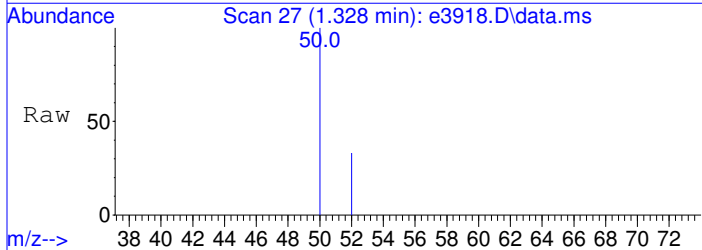
Quant Time: Oct 07 14:41:58 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





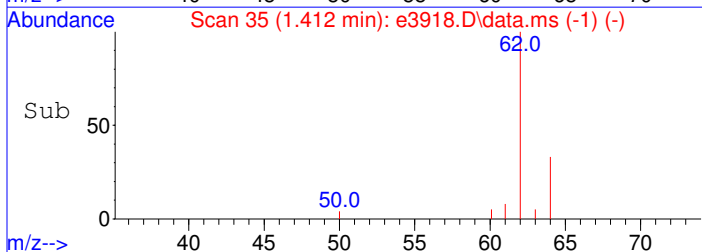
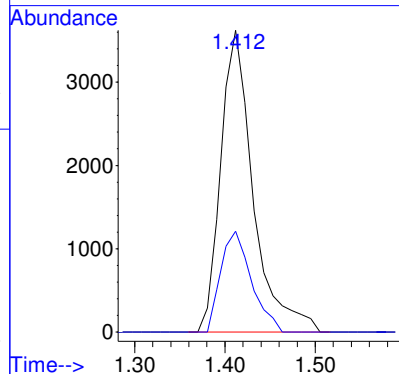
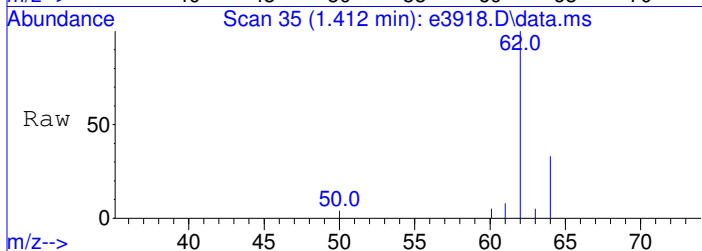
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

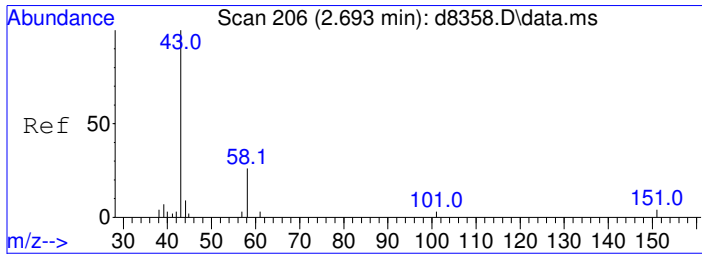
Tgt Ion: 50 Resp: 2304
Ion Ratio Lower Upper
50 100
52 20.7 25.8 38.8#



#4
Vinyl Chloride
Concen: 4.43 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

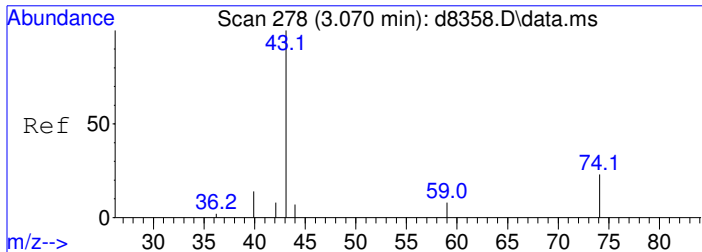
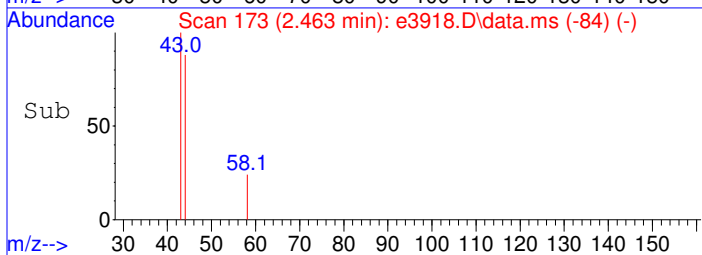
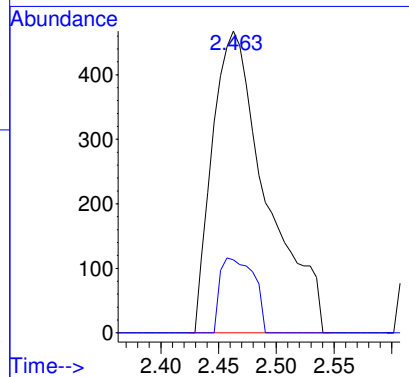
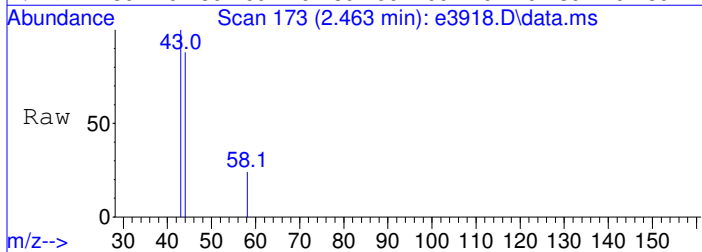
Tgt Ion: 62 Resp: 9062
Ion Ratio Lower Upper
62 100
64 31.6 12.2 52.2





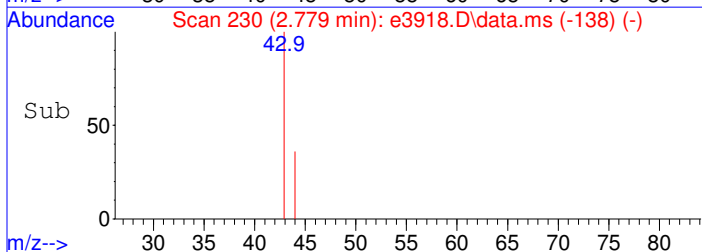
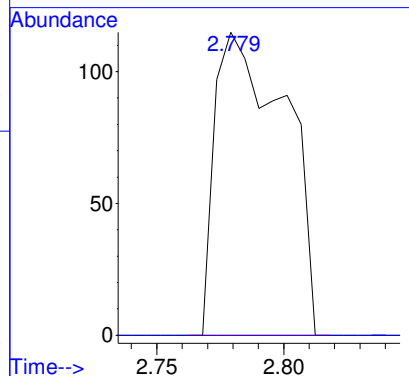
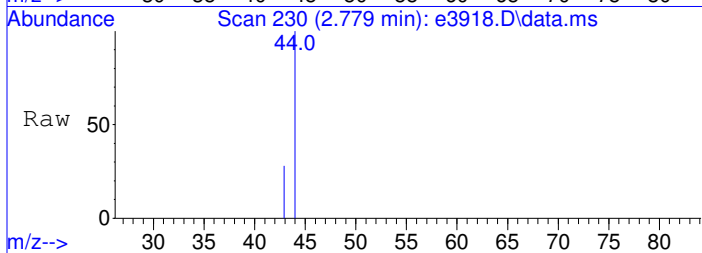
#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

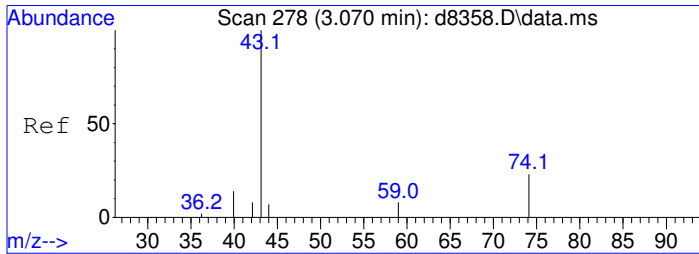
Tgt Ion	43	58	Resp	1524	Lower	Upper
Ion Ratio	100	15.4			0.0	39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.779 min Scan# 230
Delta R.T. 0.009 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

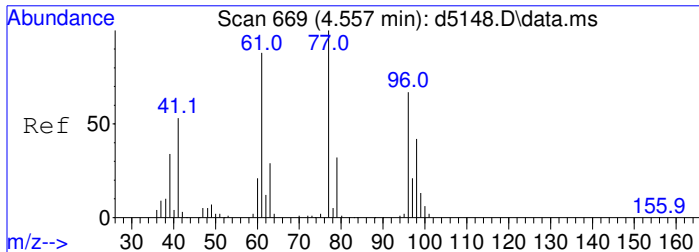
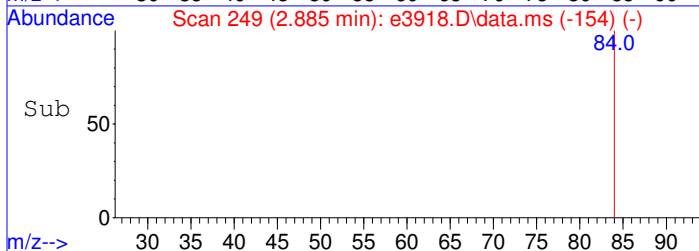
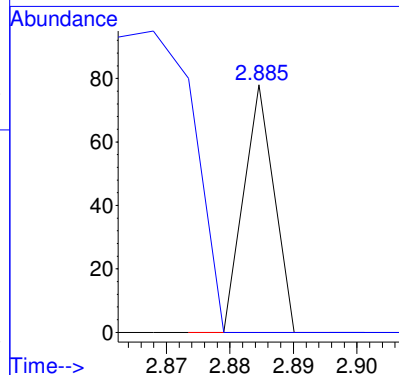
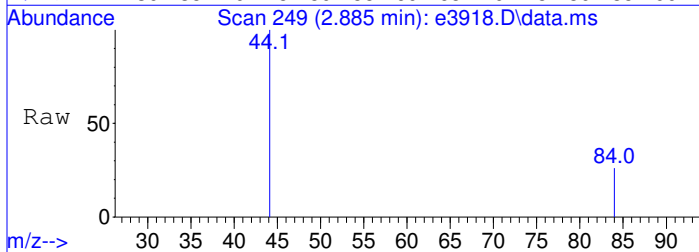
Tgt Ion	43	74	Resp	221	Lower	Upper
Ion Ratio	100	0.0			10.4	15.6#





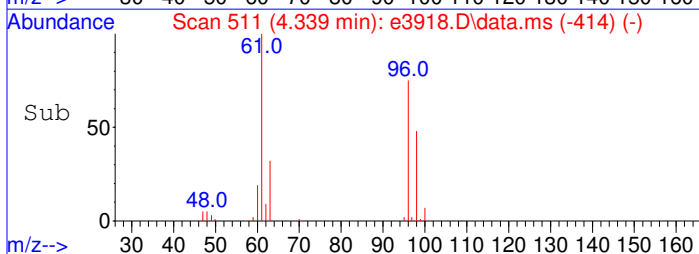
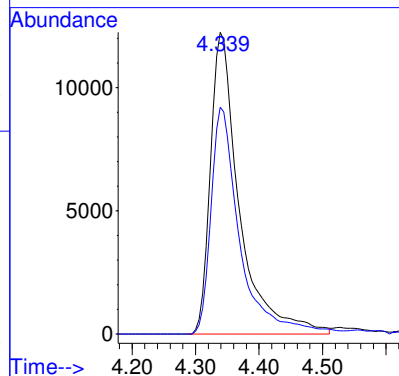
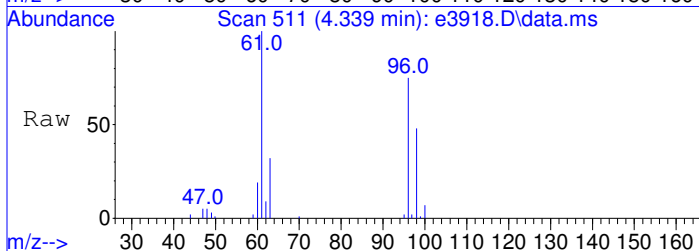
#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

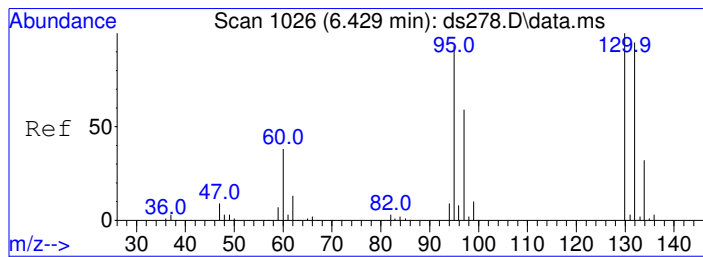
Tgt Ion: 84 Resp: 26
Ion Ratio Lower Upper
84 100
49 342.3 132.6 172.6#



#19
cis-1,2-Dichloroethene
Concen: 17.01 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3918.D
Acq: 7 Oct 2024 2:21 pm

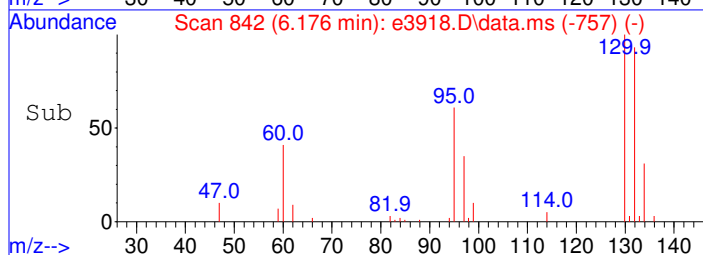
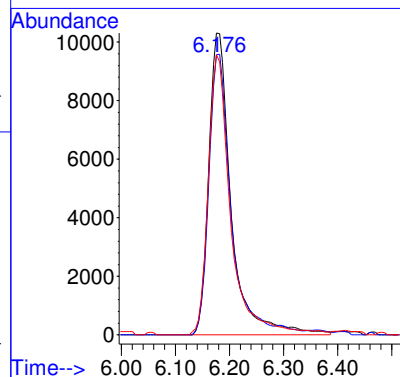
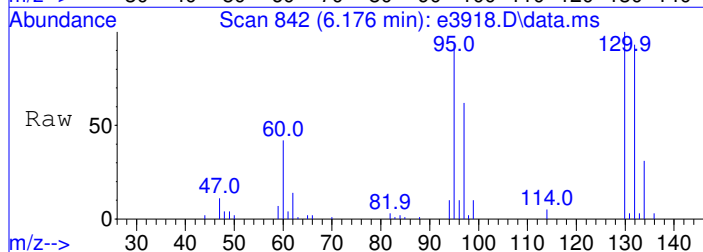
Tgt Ion: 61 Resp: 38905
Ion Ratio Lower Upper
61 100
96 74.6 50.6 75.8





#32
 Trichloroethene
 Concen: 22.52 ug
 RT: 6.176 min Scan# 842
 Delta R.T. -0.026 min
 Lab File: e3918.D
 Acq: 7 Oct 2024 2:21 pm

Tgt Ion:130 Resp: 29867
 Ion Ratio Lower Upper
 130 100
 132 90.1 76.1 116.1
 95 92.8 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3918a.D
 Acq On : 7 Oct 2024 2:28 pm
 Operator :
 Sample : 240927084-043a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

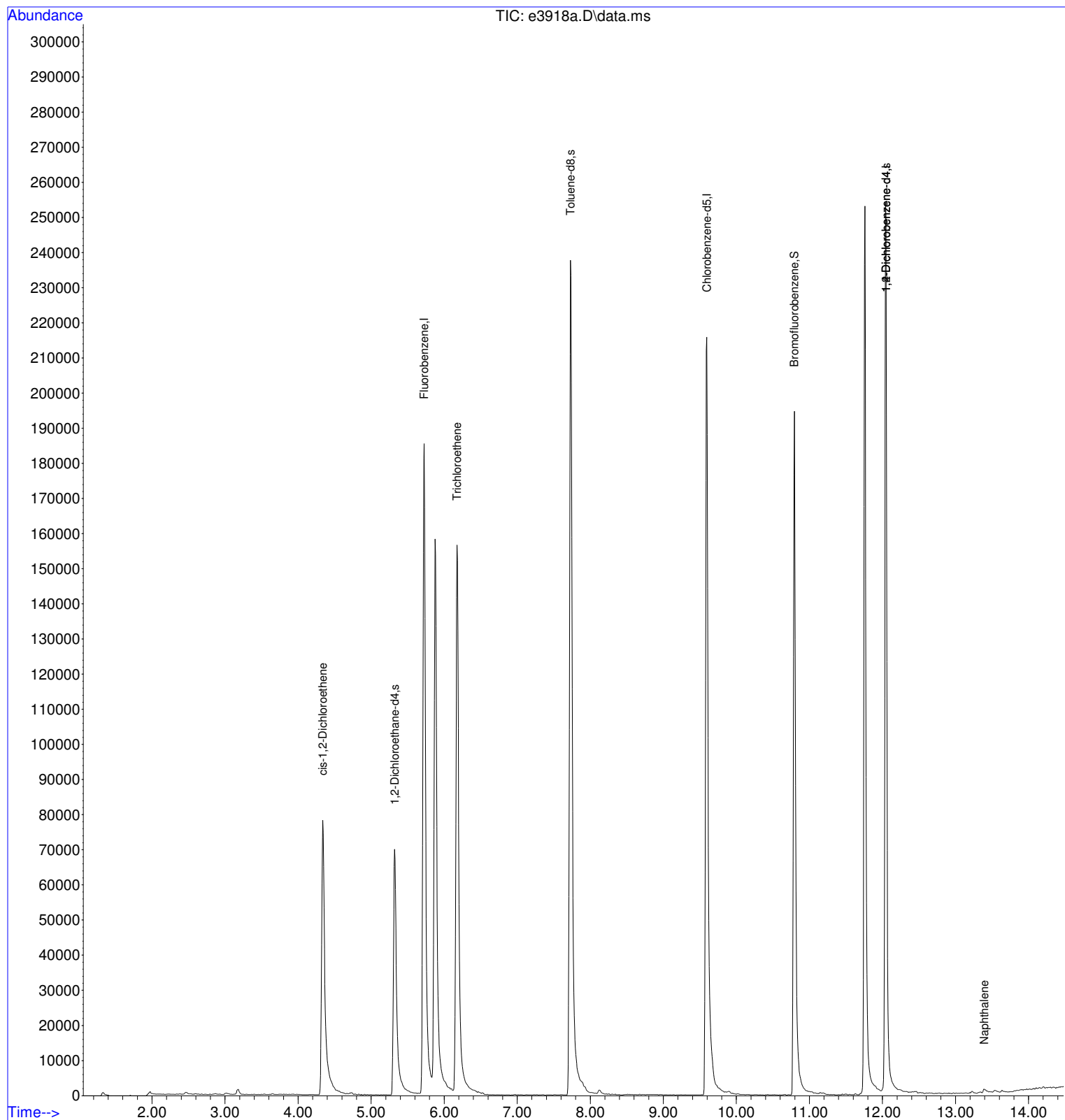
Quant Time: Oct 07 15:00:51 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

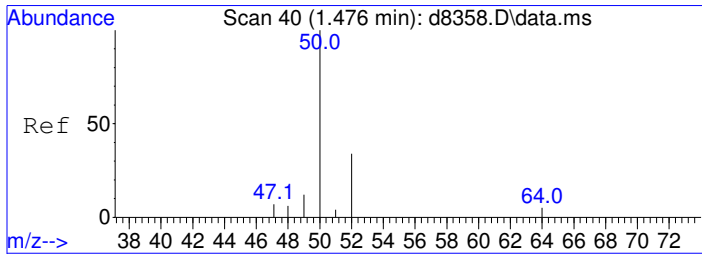
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	253560	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	190518	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	12.048	152	85379	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	76165	50.78	ug	0.06
46) Toluene-d8	7.730	98	252120	50.94	ug	-0.03
65) Bromofluorobenzene	10.794	95	87437	51.71	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	130193	44.42	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2318	Below Cal	#	73
12) Acetone	2.463	43	1108	Below Cal	#	94
13) Methyl Acetate	2.796	43	55	Below Cal	#	67
14) Methylene Chloride	2.868	84	53	Below Cal	#	1
19) cis-1,2-Dichloroethene	4.339	61	80845	35.63	ug	90
32) Trichloroethene	6.176	130	83727	61.49	ug	97
77) Naphthalene	13.391	128	2709	1.80	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3918a.D
Acq On : 7 Oct 2024 2:28 pm
Operator :
Sample : 240927084-043a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

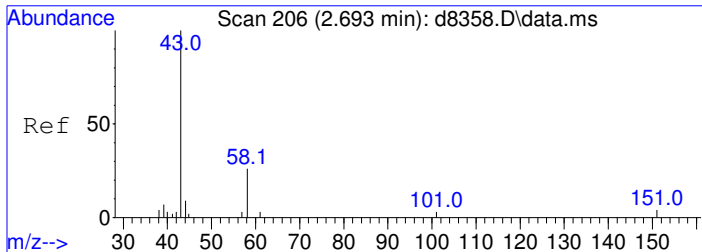
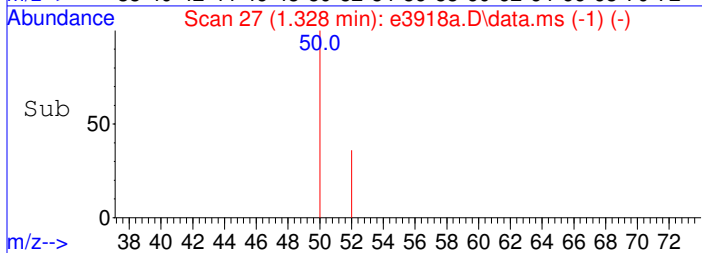
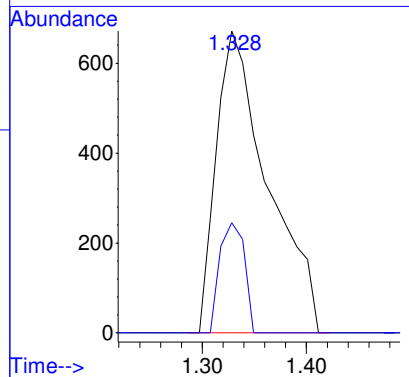
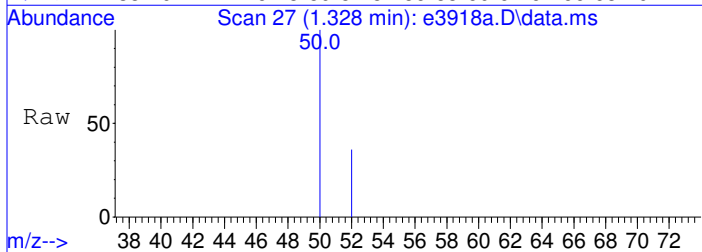
Quant Time: Oct 07 15:00:51 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





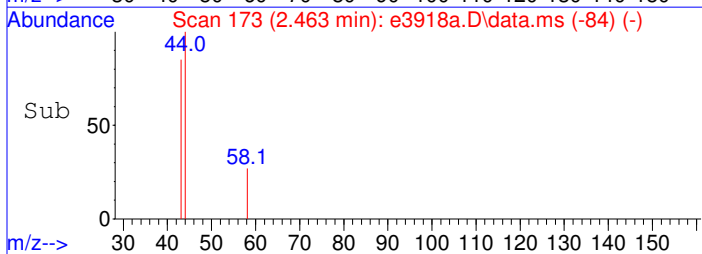
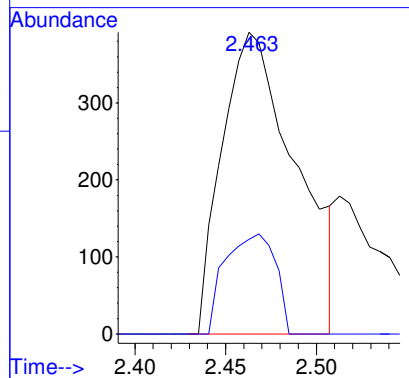
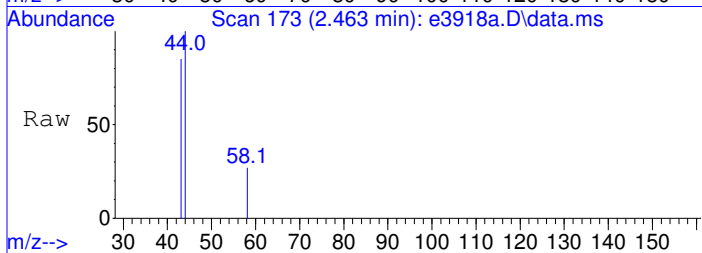
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3918a.D
Acq: 7 Oct 2024 2:28 pm

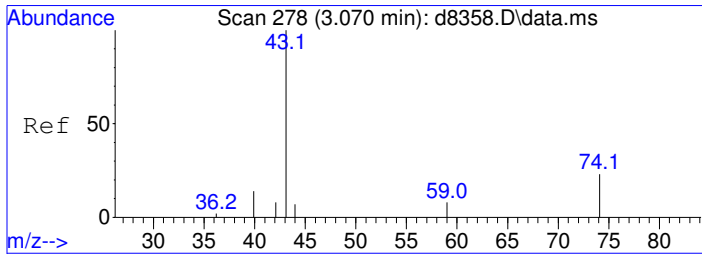
Tgt Ion:	50	Resp:	2318
Ion Ratio	Lower	Upper	
50	100		
52	17.4	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3918a.D
Acq: 7 Oct 2024 2:28 pm

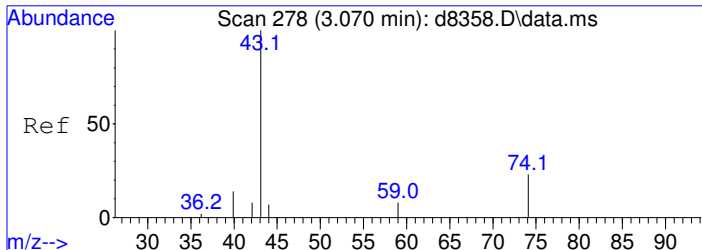
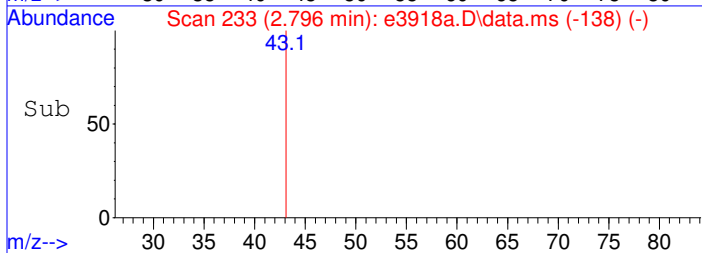
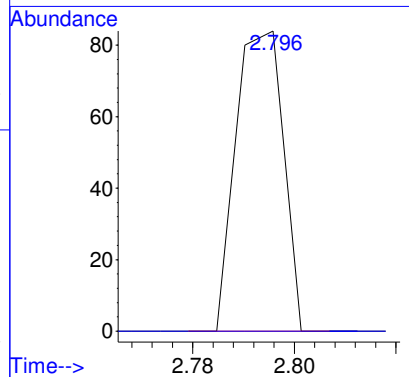
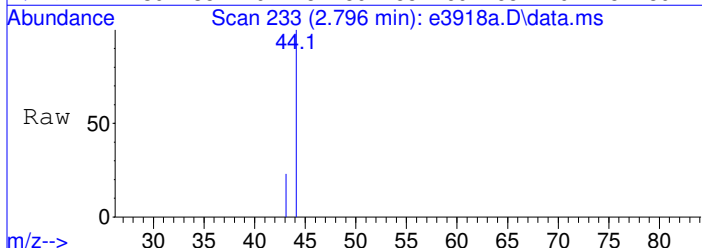
Tgt Ion:	43	Resp:	1108
Ion Ratio	Lower	Upper	
43	100		
58	22.6	0.0	39.6





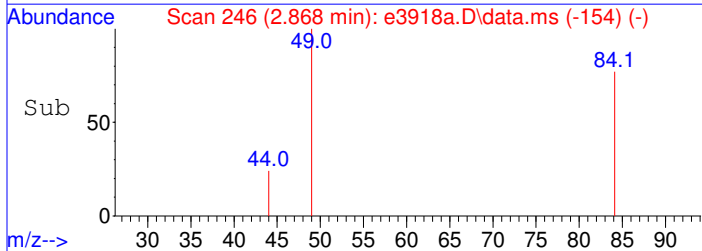
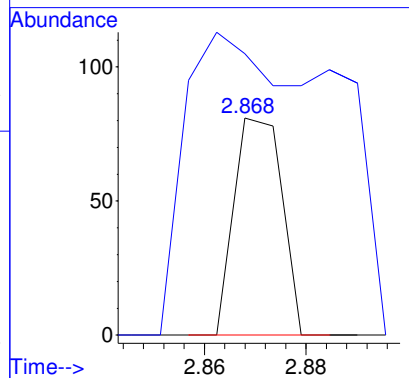
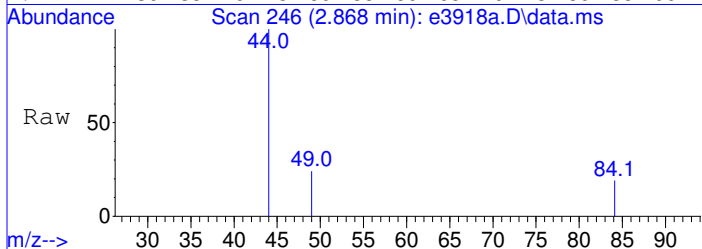
#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3918a.D
Acq: 7 Oct 2024 2:28 pm

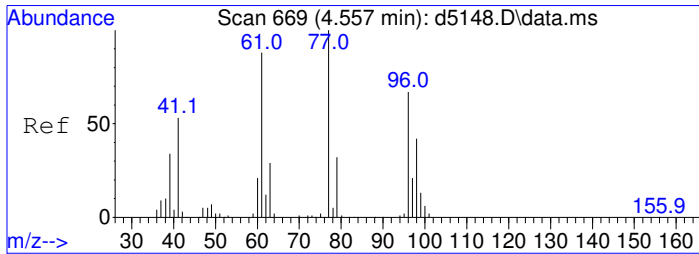
Tgt Ion: 43 Resp: 55
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.868 min Scan# 246
Delta R.T. 0.009 min
Lab File: e3918a.D
Acq: 7 Oct 2024 2:28 pm

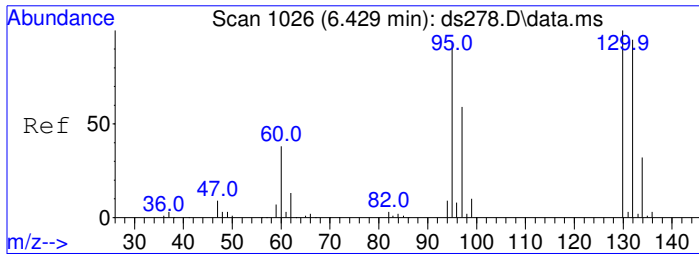
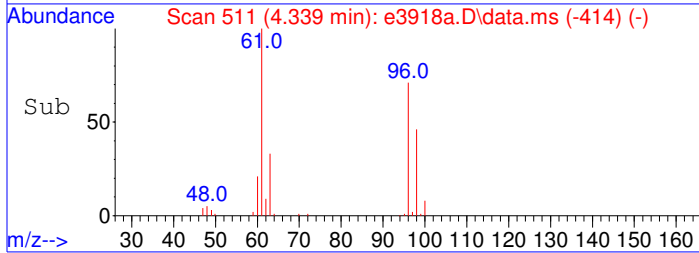
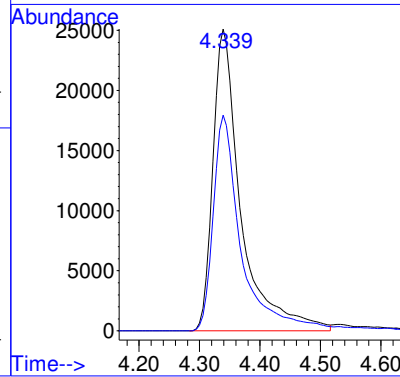
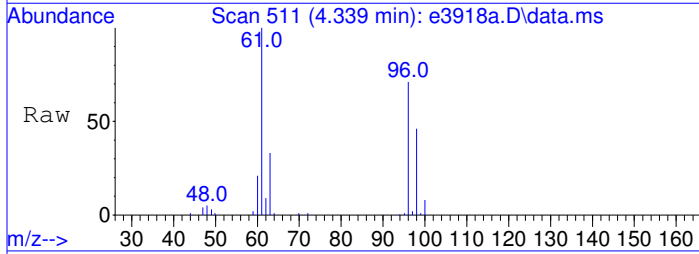
Tgt Ion: 84 Resp: 53
Ion Ratio Lower Upper
84 100
49 434.0 132.6 172.6#





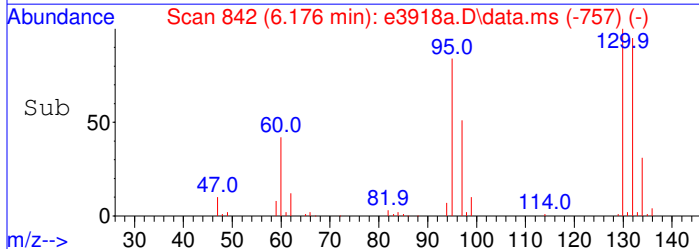
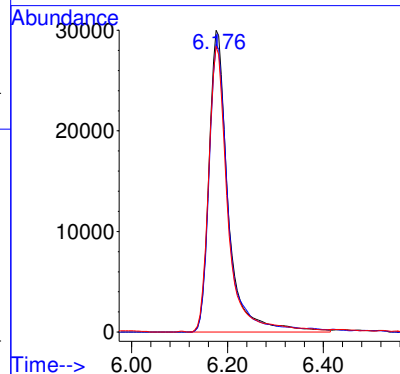
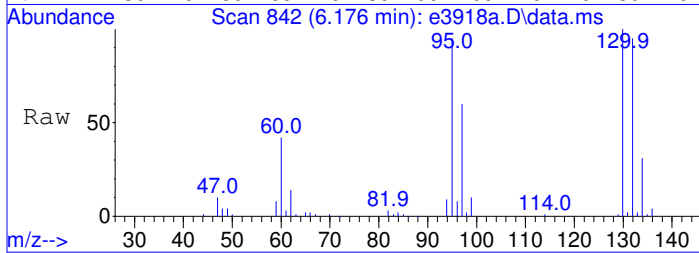
#19
 cis-1,2-Dichloroethene
 Concen: 35.63 ug
 RT: 4.339 min Scan# 511
 Delta R.T. 0.041 min
 Lab File: e3918a.D
 Acq: 7 Oct 2024 2:28 pm

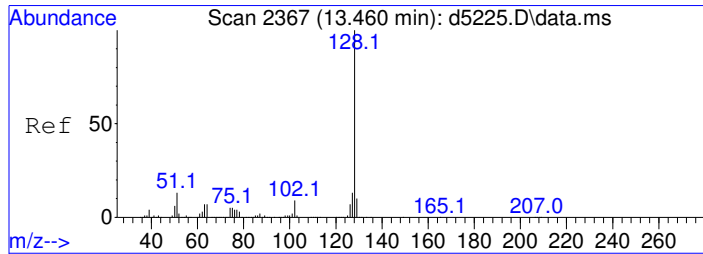
Tgt Ion: 61 Resp: 80845
 Ion Ratio Lower Upper
 61 100
 96 70.9 50.6 75.8



#32
 Trichloroethene
 Concen: 61.49 ug
 RT: 6.176 min Scan# 842
 Delta R.T. -0.026 min
 Lab File: e3918a.D
 Acq: 7 Oct 2024 2:28 pm

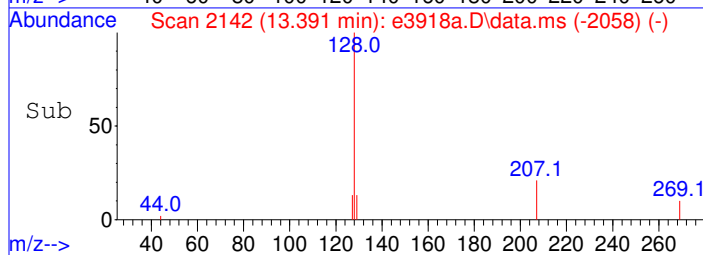
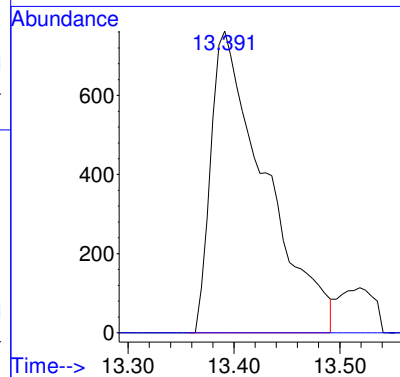
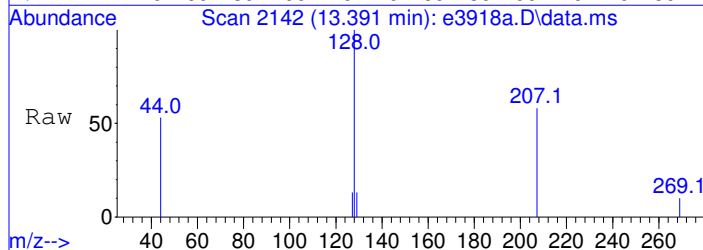
Tgt Ion: 130 Resp: 83727
 Ion Ratio Lower Upper
 130 100
 132 95.4 76.1 116.1
 95 95.1 70.3 110.3





#77
Naphthalene
Concen: 1.80 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3918a.D
Acq: 7 Oct 2024 2:28 pm

Tgt Ion:128	Resp:	2709
Ion Ratio	Lower	Upper
128	100	
102	0.0	5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3919.D
 Acq On : 7 Oct 2024 2:50 pm
 Operator :
 Sample : 240927084-028a
 Misc : samp
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 07 15:06:28 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

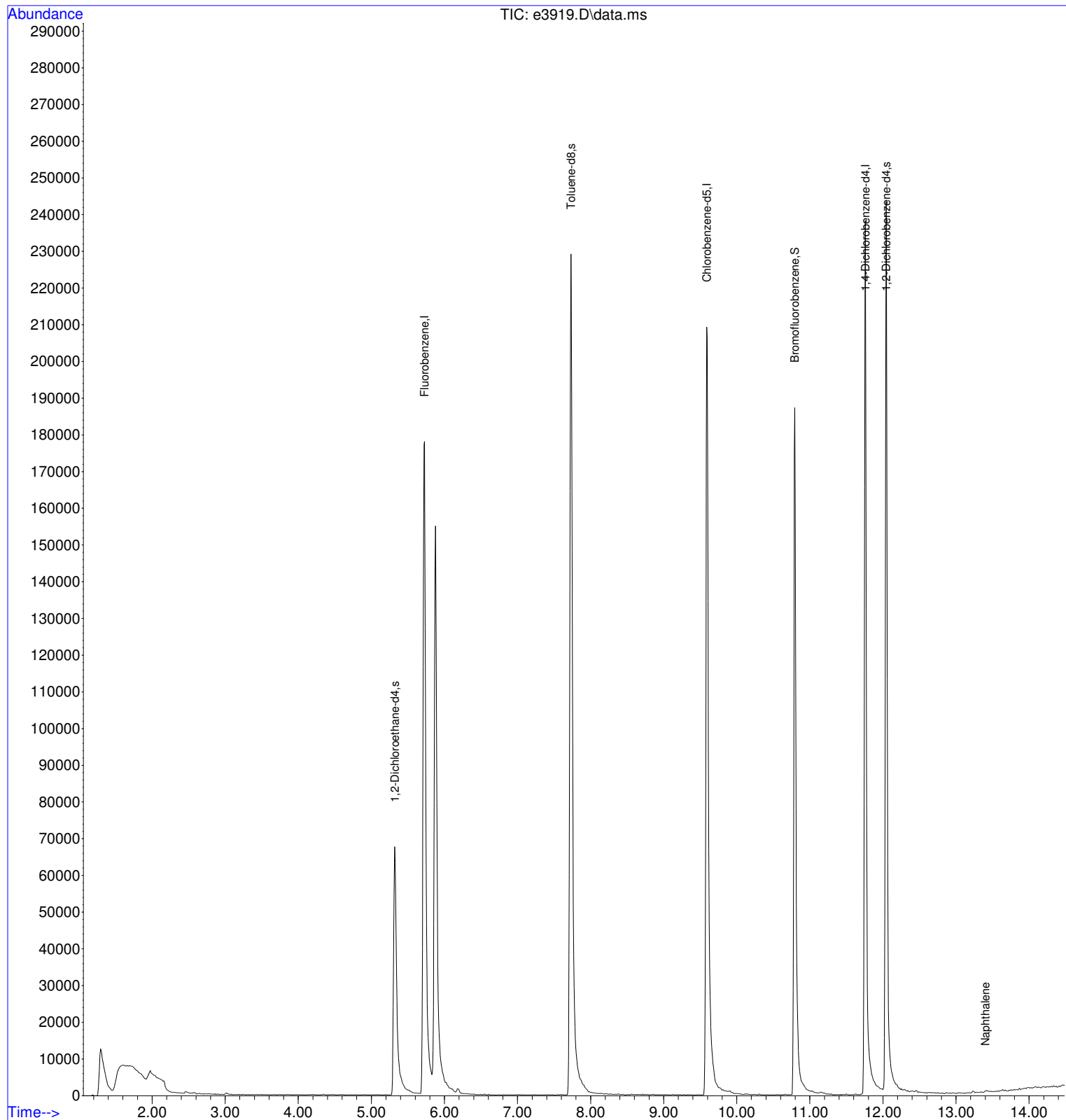
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

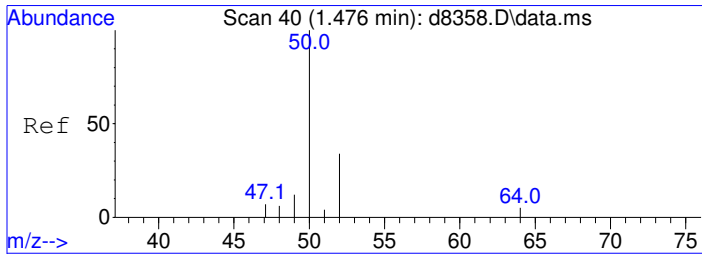
Internal Standards						
1) Fluorobenzene	5.726	96	247629	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	181167	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	89133	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	74583	50.92	ug	0.06
46) Toluene-d8	7.730	98	245212	52.10	ug	-0.03
65) Bromofluorobenzene	10.794	95	82036	46.47	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	128232	41.91	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	3715	Below Cal	#	Qvalue 53
12) Acetone	2.463	43	1214	Below Cal	#	80
14) Methylene Chloride	2.873	84	54	Below Cal	#	56
77) Naphthalene	13.402	128	1261	1.32 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3919.D
Acq On : 7 Oct 2024 2:50 pm
Operator :
Sample : 240927084-028a
Misc : samp
ALS Vial : 7 Sample Multiplier: 1

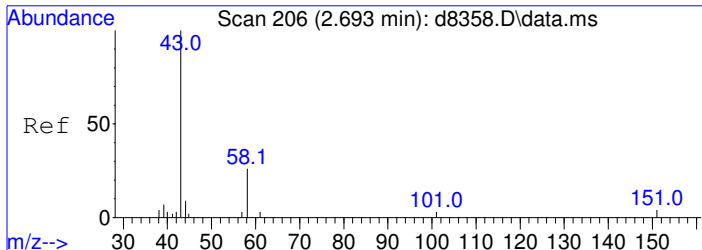
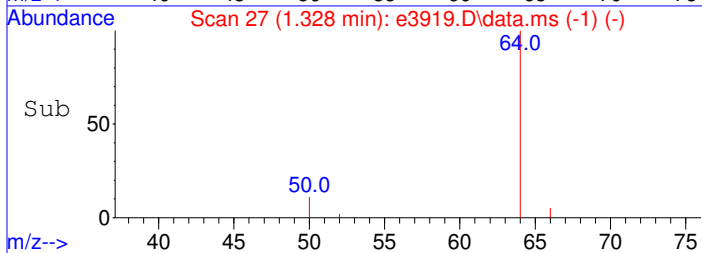
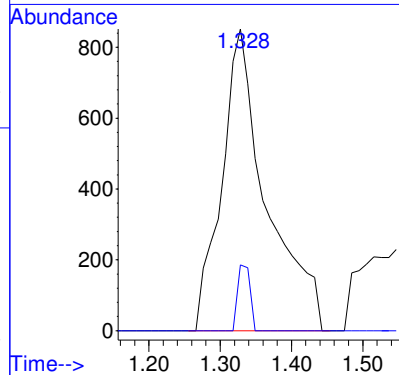
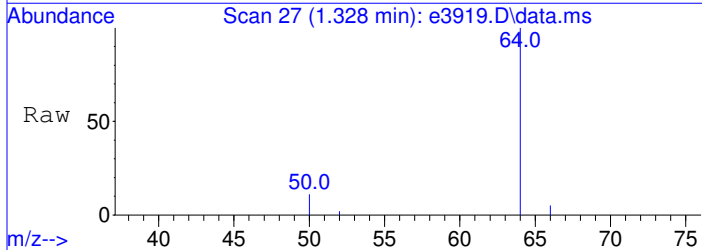
Quant Time: Oct 07 15:06:28 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





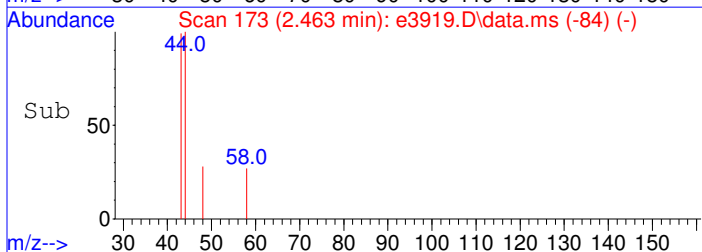
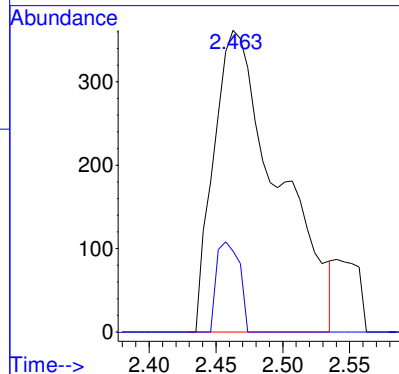
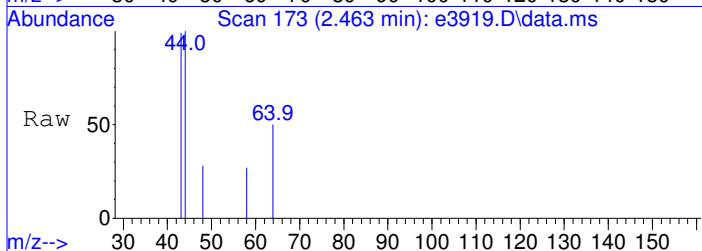
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3919.D
Acq: 7 Oct 2024 2:50 pm

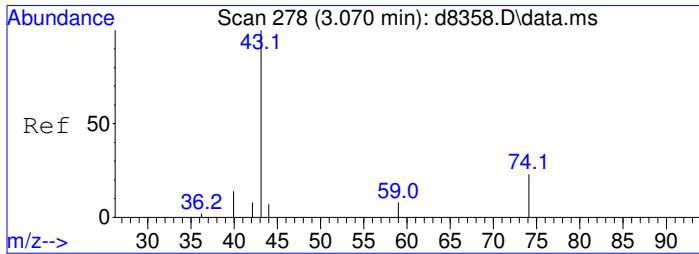
Tgt Ion	50	52	Resp	100	Lower	Upper
Ratio	6.1	25.8	38.8			



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3919.D
Acq: 7 Oct 2024 2:50 pm

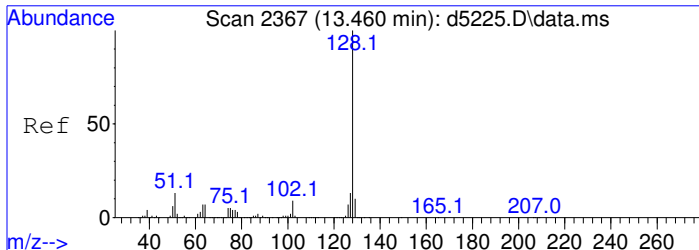
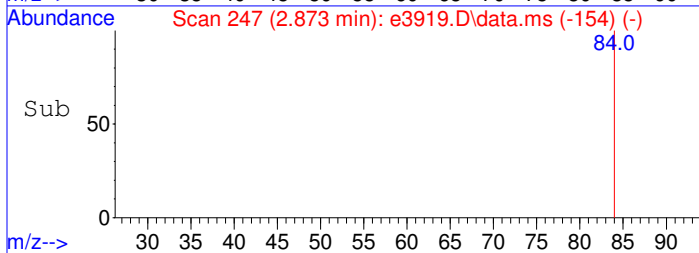
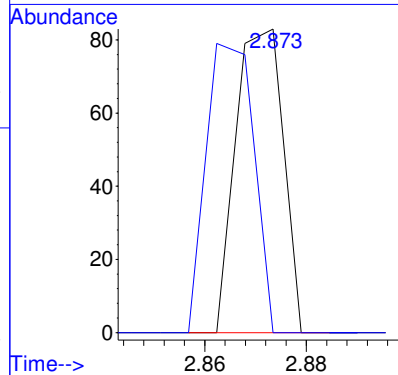
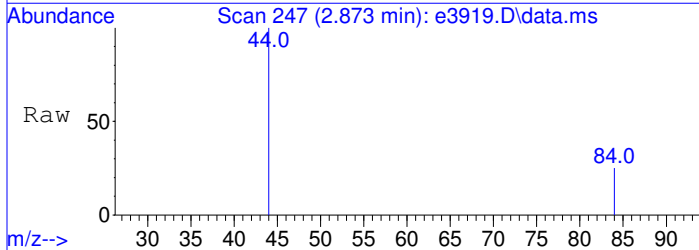
Tgt Ion	43	58	Resp	100	Lower	Upper
Ratio	10.6	0.0	39.6			





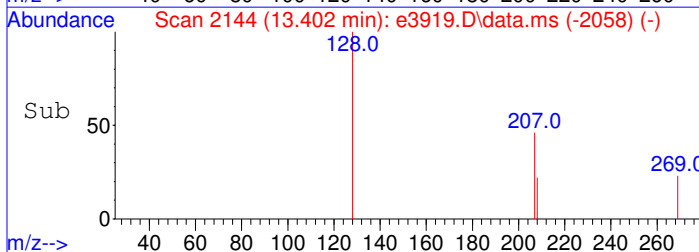
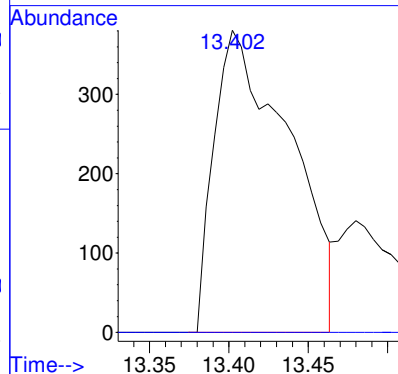
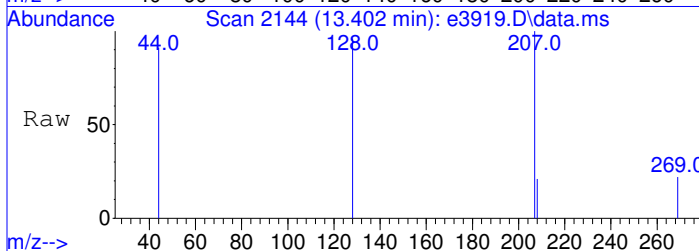
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3919.D
Acq: 7 Oct 2024 2:50 pm

Tgt Ion: 84 Resp: 54
Ion Ratio Lower Upper
84 100
49 96.3 132.6 172.6#



#77
Naphthalene
Concen: 1.32 ug
RT: 13.402 min Scan# 2144
Delta R.T. -0.021 min
Lab File: e3919.D
Acq: 7 Oct 2024 2:50 pm

Tgt Ion: 128 Resp: 1261
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3921.D
 Acq On : 7 Oct 2024 3:11 pm
 Operator :
 Sample : 240927084-007a
 Misc : samp
 ALS Vial : 9 Sample Multiplier: 1

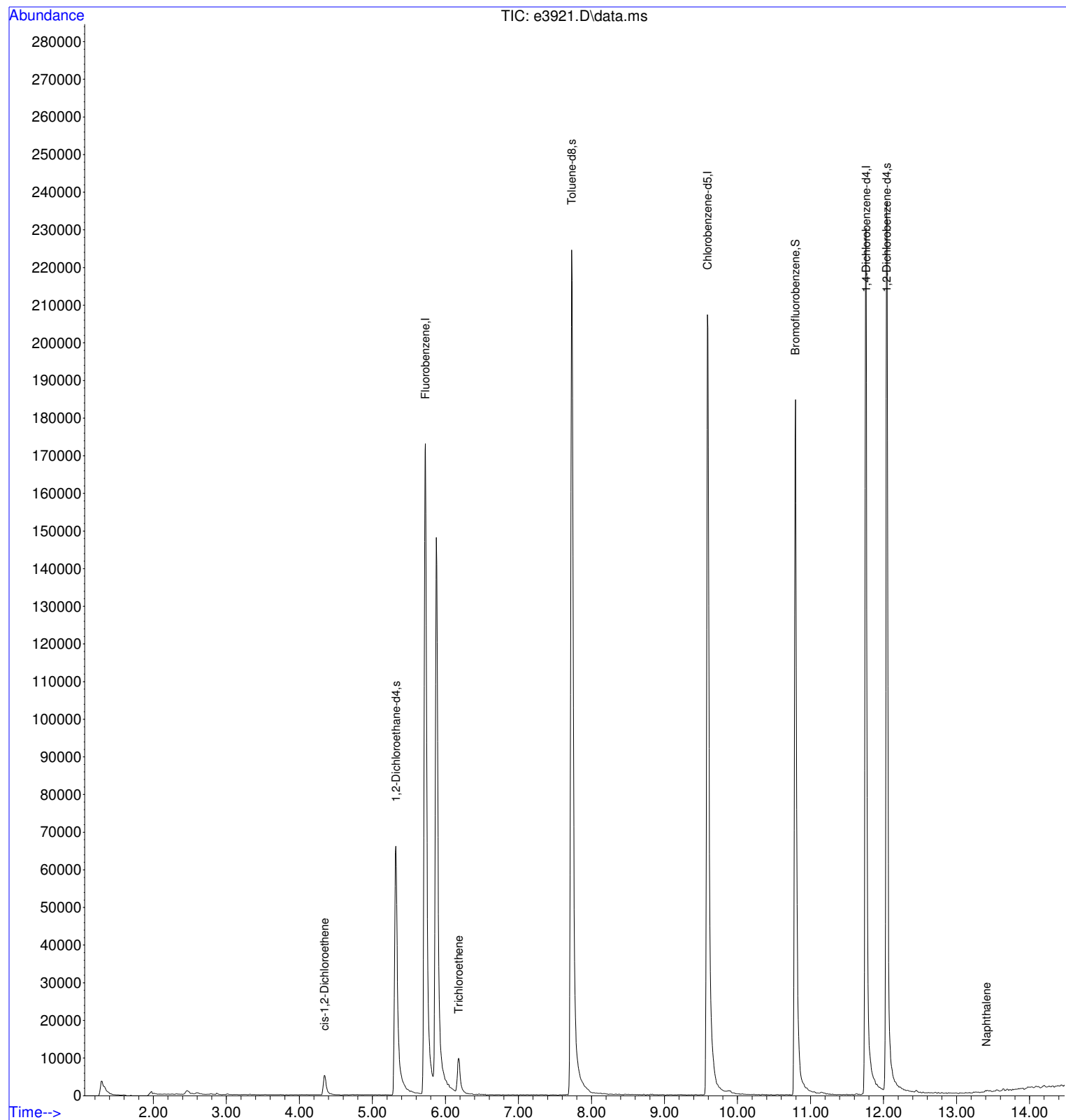
Quant Time: Oct 07 16:13:30 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

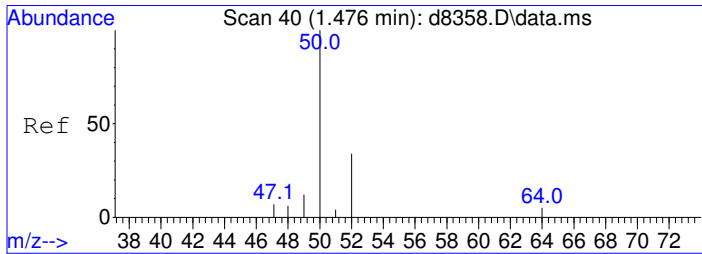
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	245465	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	184246	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	86201	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	72502	49.93	ug	0.06
46) Toluene-d8	7.730	98	236285	49.37	ug	-0.02
65) Bromofluorobenzene	10.794	95	84073	49.25	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	123400	41.70	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2032	Below Cal	#	62
13) Methyl Acetate	2.790	43	176	Below Cal	#	67
14) Methylene Chloride	2.868	84	176	Below Cal	#	87
19) cis-1,2-Dichloroethene	4.344	61	5288	2.41	ug	83
32) Trichloroethene	6.181	130	5505	4.18	ug	97
77) Naphthalene	13.408	128	1530	1.42	ug	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3921.D
Acq On : 7 Oct 2024 3:11 pm
Operator :
Sample : 240927084-007a
Misc : samp
ALS Vial : 9 Sample Multiplier: 1

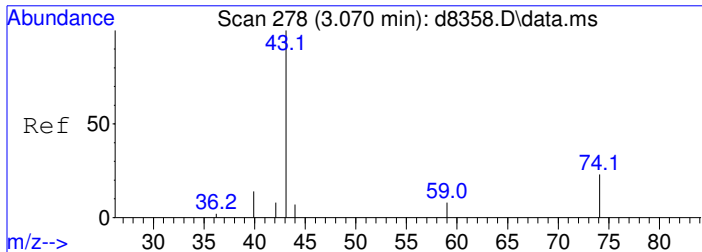
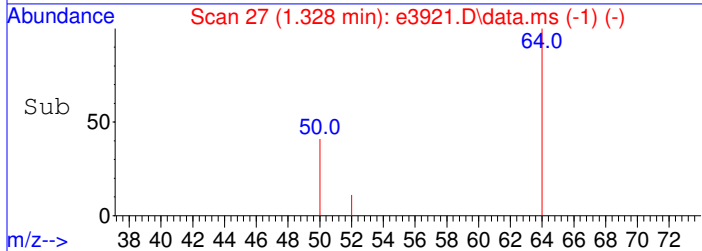
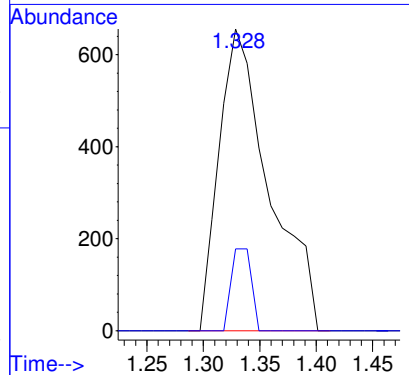
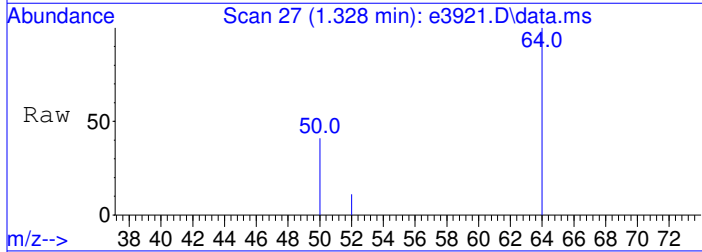
Quant Time: Oct 07 16:13:30 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





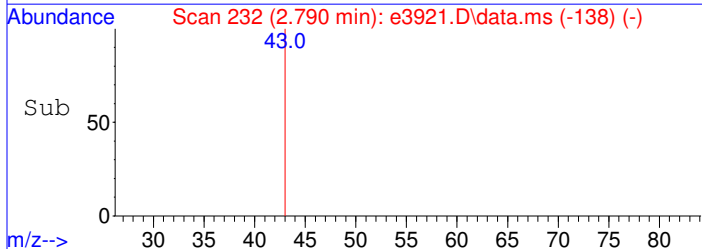
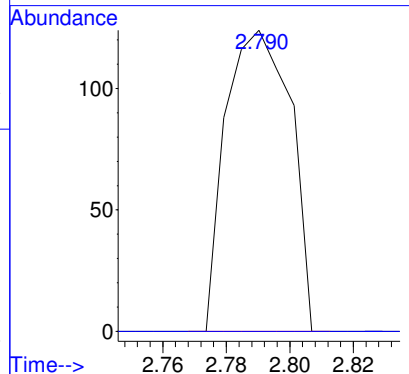
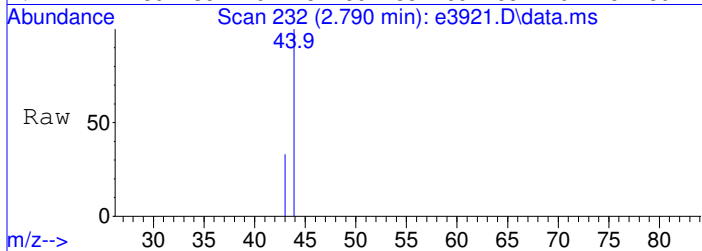
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3921.D
Acq: 7 Oct 2024 3:11 pm

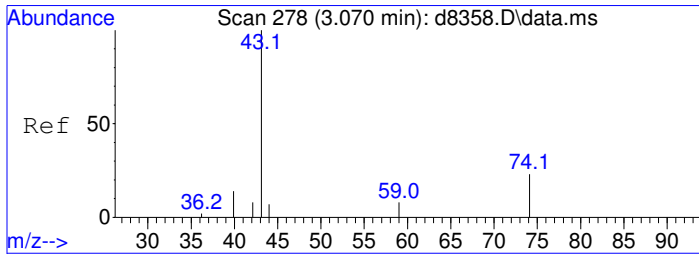
Tgt Ion	50	52	Resp	100	10.9	Lower	25.8	Upper	38.8#
2032									



#13
Methyl Acetate
Concen: Below Cal
RT: 2.790 min Scan# 232
Delta R.T. 0.020 min
Lab File: e3921.D
Acq: 7 Oct 2024 3:11 pm

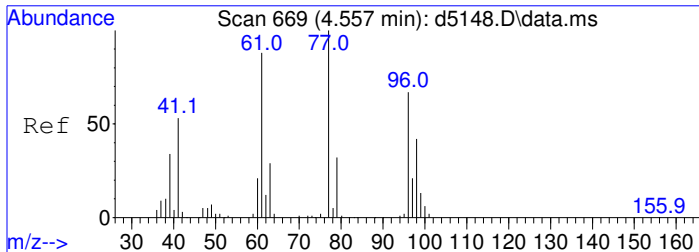
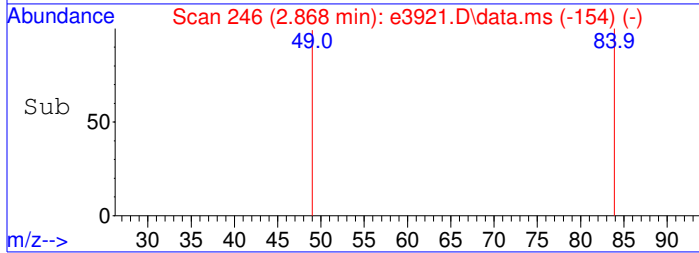
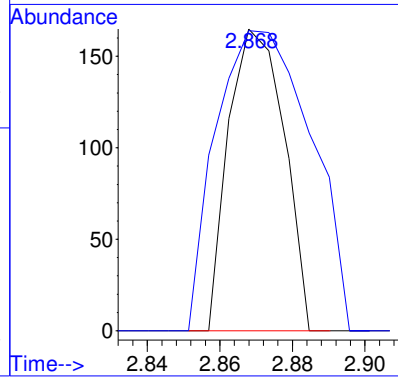
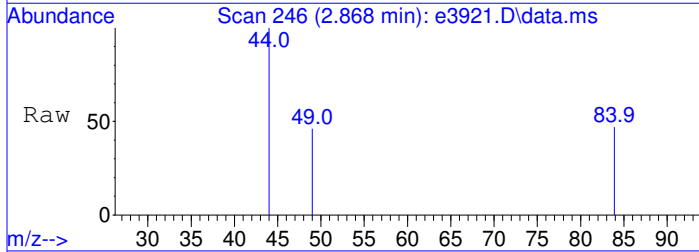
Tgt Ion	43	74	Resp	100	0.0	Lower	10.4	Upper	15.6#
176									





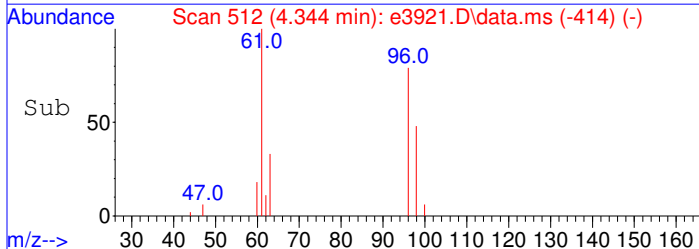
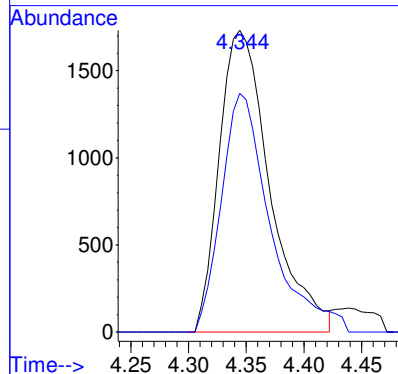
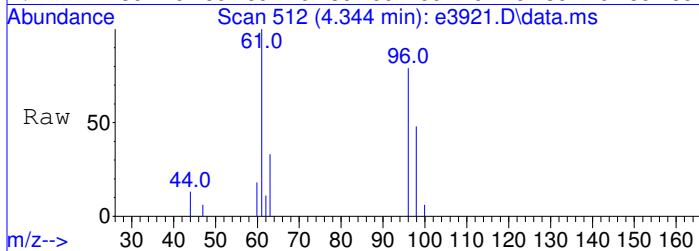
#14
Methylene Chloride
Concen: Below Cal
RT: 2.868 min Scan# 246
Delta R.T. 0.009 min
Lab File: e3921.D
Acq: 7 Oct 2024 3:11 pm

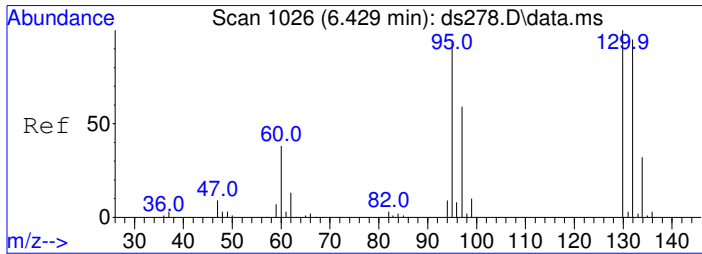
Tgt Ion: 84 Resp: 176
Ion Ratio Lower Upper
84 100
49 169.3 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 2.41 ug
RT: 4.344 min Scan# 512
Delta R.T. 0.046 min
Lab File: e3921.D
Acq: 7 Oct 2024 3:11 pm

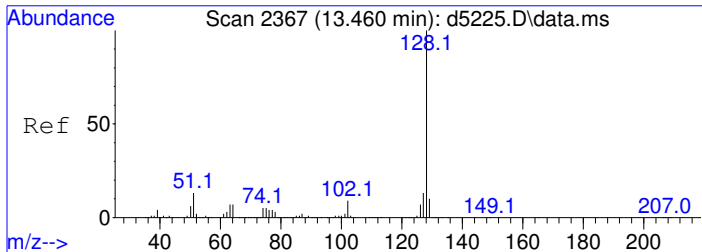
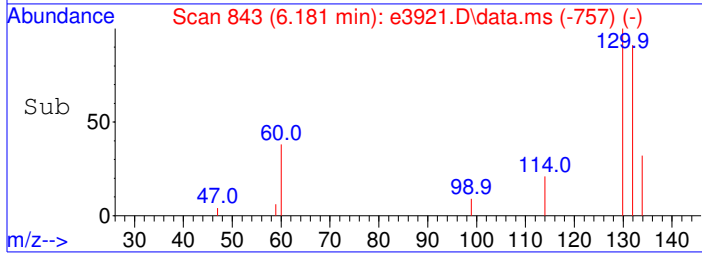
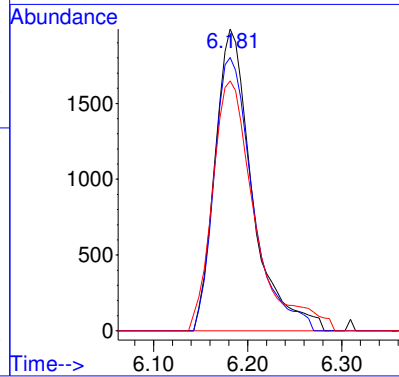
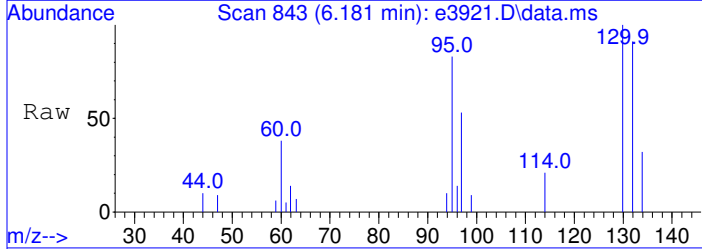
Tgt Ion: 61 Resp: 5288
Ion Ratio Lower Upper
61 100
96 76.3 50.6 75.8#





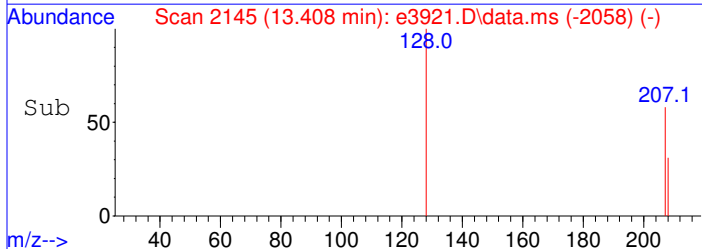
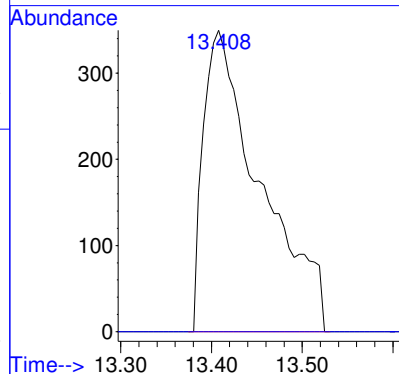
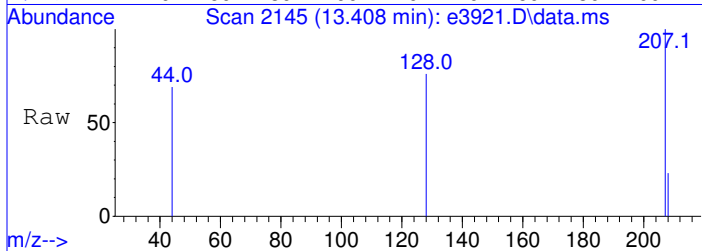
#32
 Trichloroethene
 Concen: 4.18 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3921.D
 Acq: 7 Oct 2024 3:11 pm

Tgt Ion:130 Resp: 5505
 Ion Ratio Lower Upper
 130 100
 132 93.7 76.1 116.1
 95 93.8 70.3 110.3



#77
 Naphthalene
 Concen: 1.42 ug
 RT: 13.408 min Scan# 2145
 Delta R.T. -0.015 min
 Lab File: e3921.D
 Acq: 7 Oct 2024 3:11 pm

Tgt Ion:128 Resp: 1530
 Ion Ratio Lower Upper
 128 100
 102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3922.D
 Acq On : 7 Oct 2024 3:32 pm
 Operator :
 Sample : 240927084-008a
 Misc : samp
 ALS Vial : 10 Sample Multiplier: 1

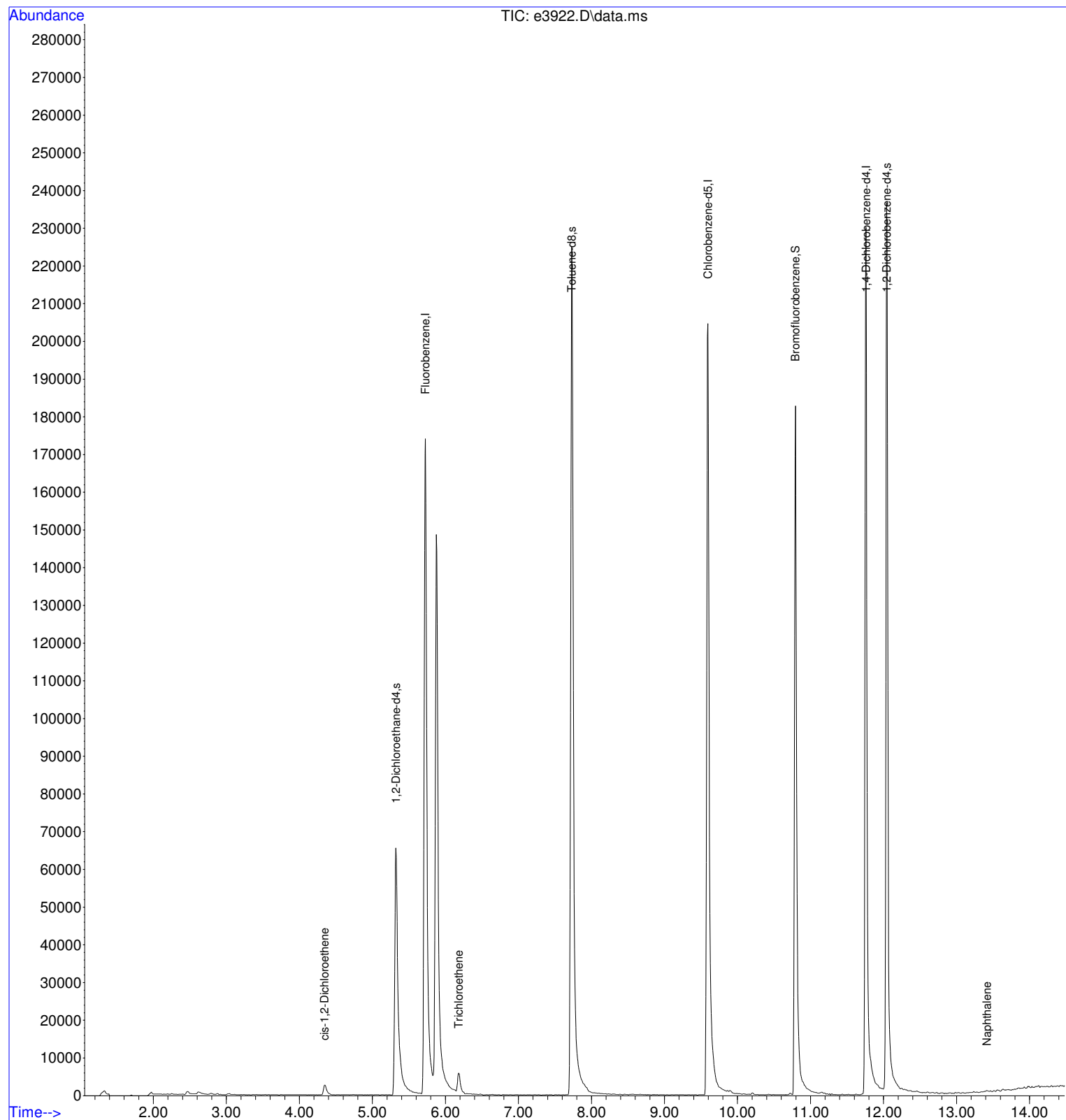
Quant Time: Oct 07 16:13:55 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

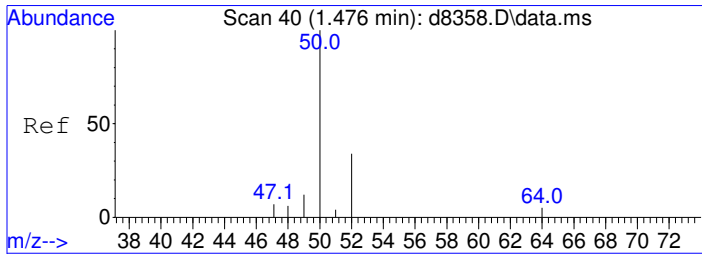
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	244022	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	183554	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.760	152	86456	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75754	52.48	ug	0.06
46) Toluene-d8	7.730	98	238953	50.11	ug	-0.02
65) Bromofluorobenzene	10.794	95	79864	46.64	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	123485	41.60	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1975	Below Cal	#	64
12) Acetone	2.463	43	1847	Below Cal	#	98
13) Methyl Acetate	2.790	43	173	Below Cal	#	67
14) Methylene Chloride	2.885	84	127	Below Cal	#	16
19) cis-1,2-Dichloroethene	4.344	61	2891	1.32	ug	88
32) Trichloroethene	6.182	130	2904	2.21	ug	96
77) Naphthalene	13.413	128	912	1.22	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3922.D
Acq On : 7 Oct 2024 3:32 pm
Operator :
Sample : 240927084-008a
Misc : samp
ALS Vial : 10 Sample Multiplier: 1

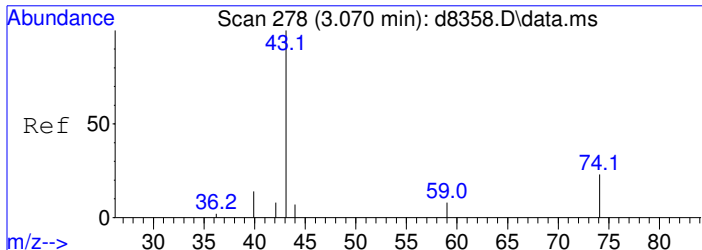
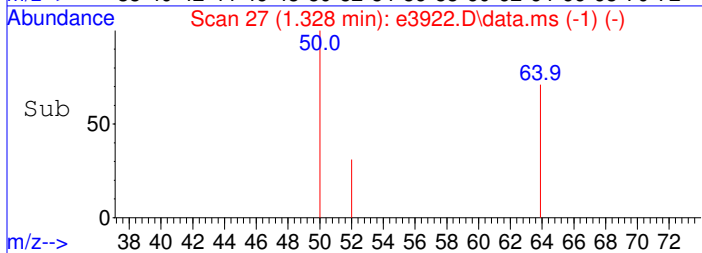
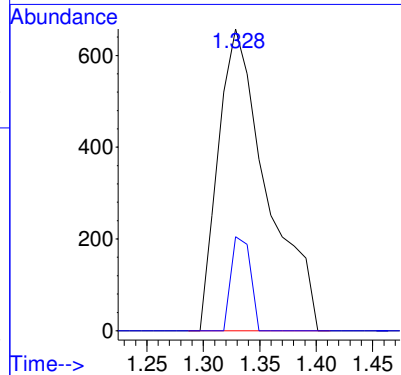
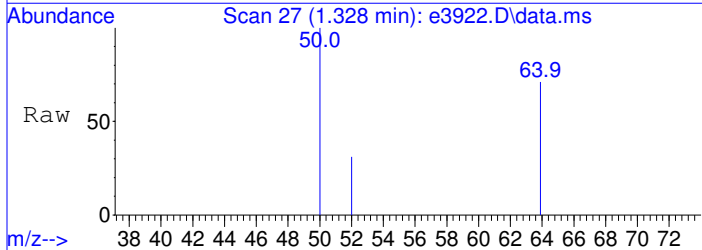
Quant Time: Oct 07 16:13:55 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





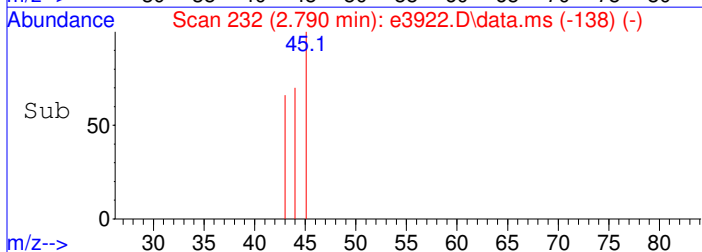
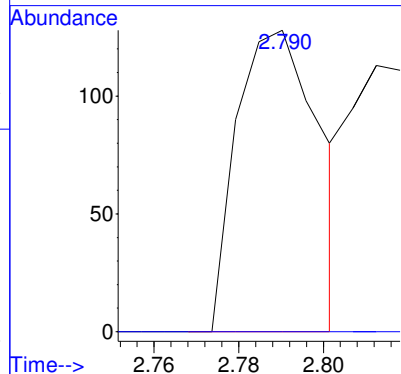
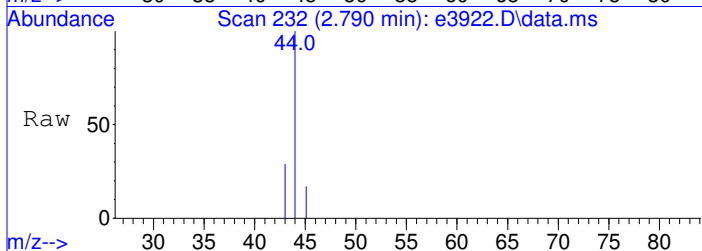
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3922.D
Acq: 7 Oct 2024 3:32 pm

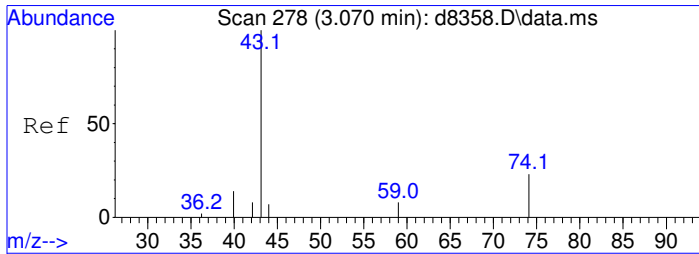
Tgt Ion	50	52	Resp	100	12.4	Lower	25.8	Upper	38.8#
50	100								
52		12.4							



#13
Methyl Acetate
Concen: Below Cal
RT: 2.790 min Scan# 232
Delta R.T. 0.020 min
Lab File: e3922.D
Acq: 7 Oct 2024 3:32 pm

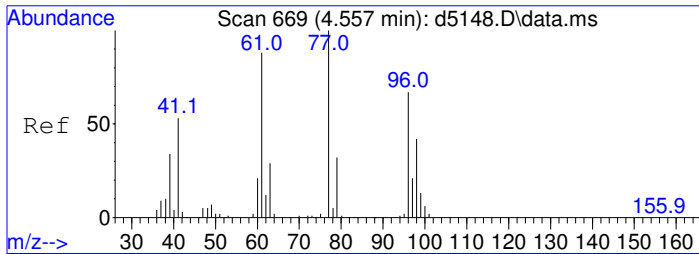
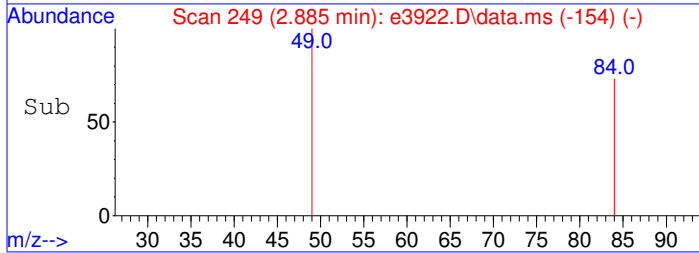
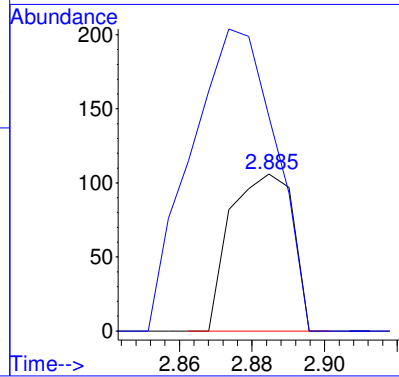
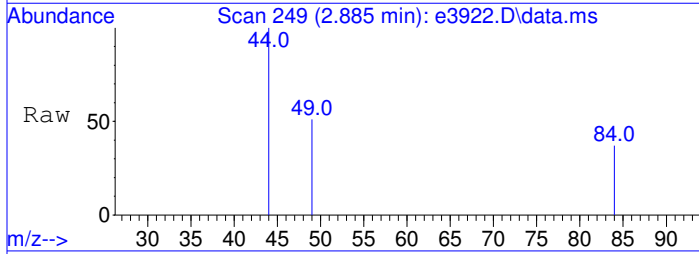
Tgt Ion	43	74	Resp	100	0.0	Lower	10.4	Upper	15.6#
43	100								
74		0.0							





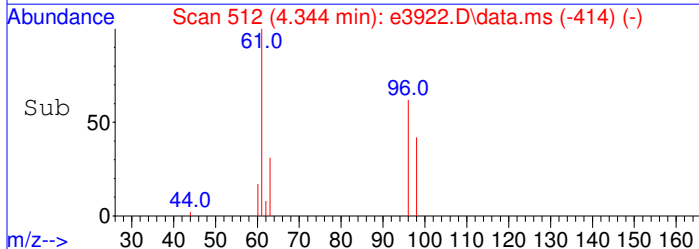
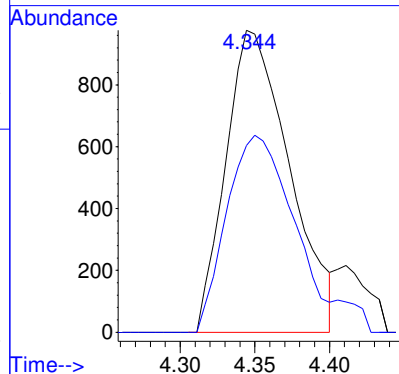
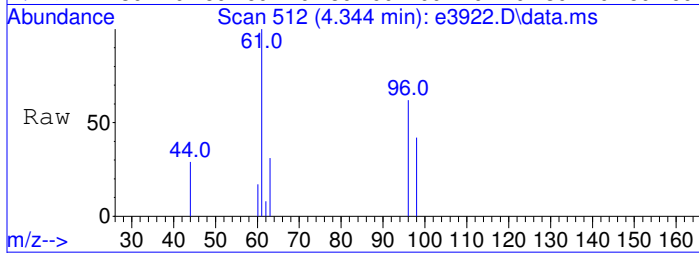
#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3922.D
Acq: 7 Oct 2024 3:32 pm

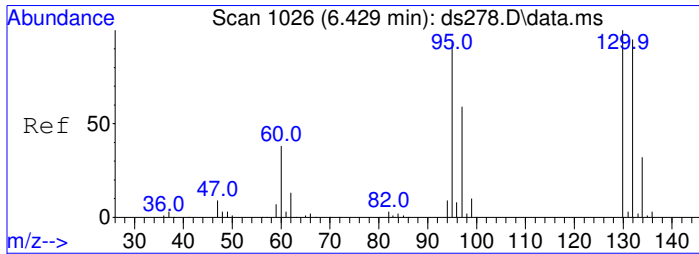
Tgt Ion: 84 Resp: 127
Ion Ratio Lower Upper
84 100
49 260.6 132.6 172.6#



#19
cis-1,2-Dichloroethene
Concen: 1.32 ug
RT: 4.344 min Scan# 512
Delta R.T. 0.046 min
Lab File: e3922.D
Acq: 7 Oct 2024 3:32 pm

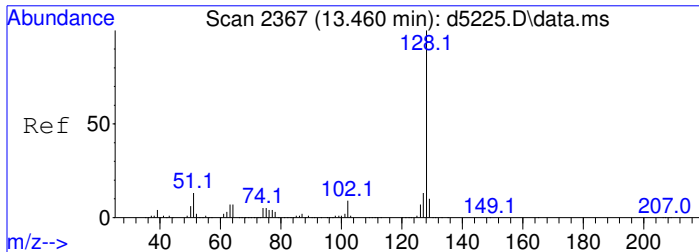
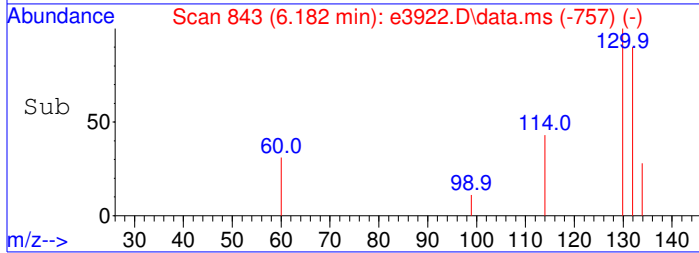
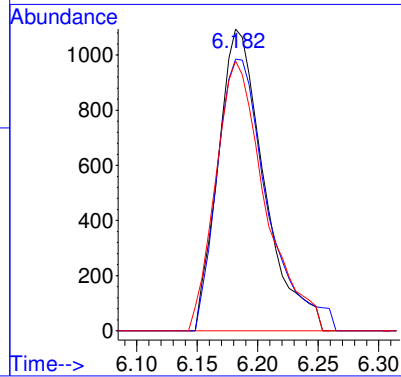
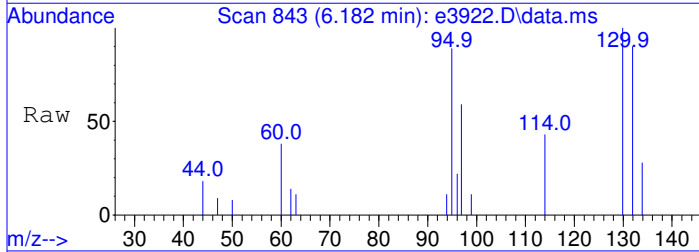
Tgt Ion: 61 Resp: 2891
Ion Ratio Lower Upper
61 100
96 72.2 50.6 75.8





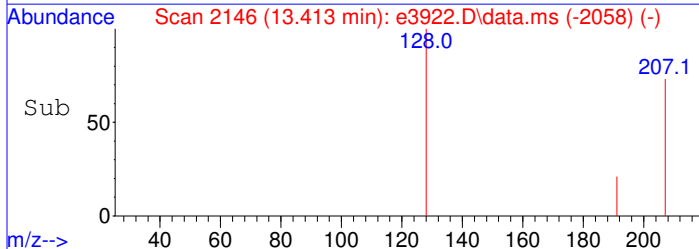
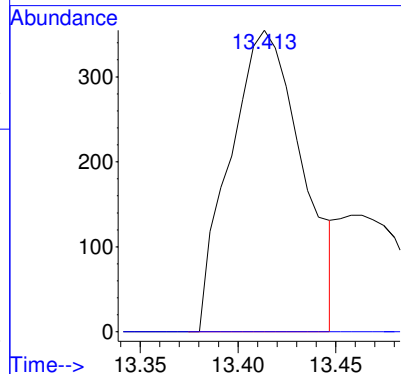
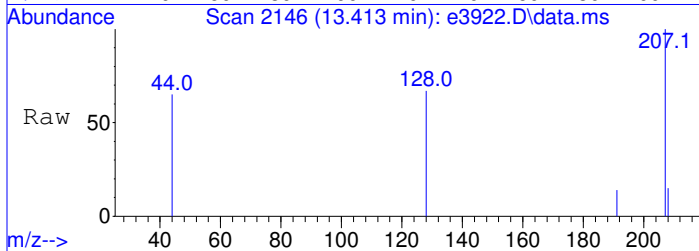
#32
 Trichloroethene
 Concen: 2.21 ug
 RT: 6.182 min Scan# 843
 Delta R.T. -0.020 min
 Lab File: e3922.D
 Acq: 7 Oct 2024 3:32 pm

Tgt Ion:130 Resp: 2904
 Ion Ratio Lower Upper
 130 100
 132 98.2 76.1 116.1
 95 95.8 70.3 110.3



#77
 Naphthalene
 Concen: 1.22 ug
 RT: 13.413 min Scan# 2146
 Delta R.T. -0.010 min
 Lab File: e3922.D
 Acq: 7 Oct 2024 3:32 pm

Tgt Ion:128 Resp: 912
 Ion Ratio Lower Upper
 128 100
 102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3923.D
 Acq On : 7 Oct 2024 3:54 pm
 Operator :
 Sample : 240927084-013a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

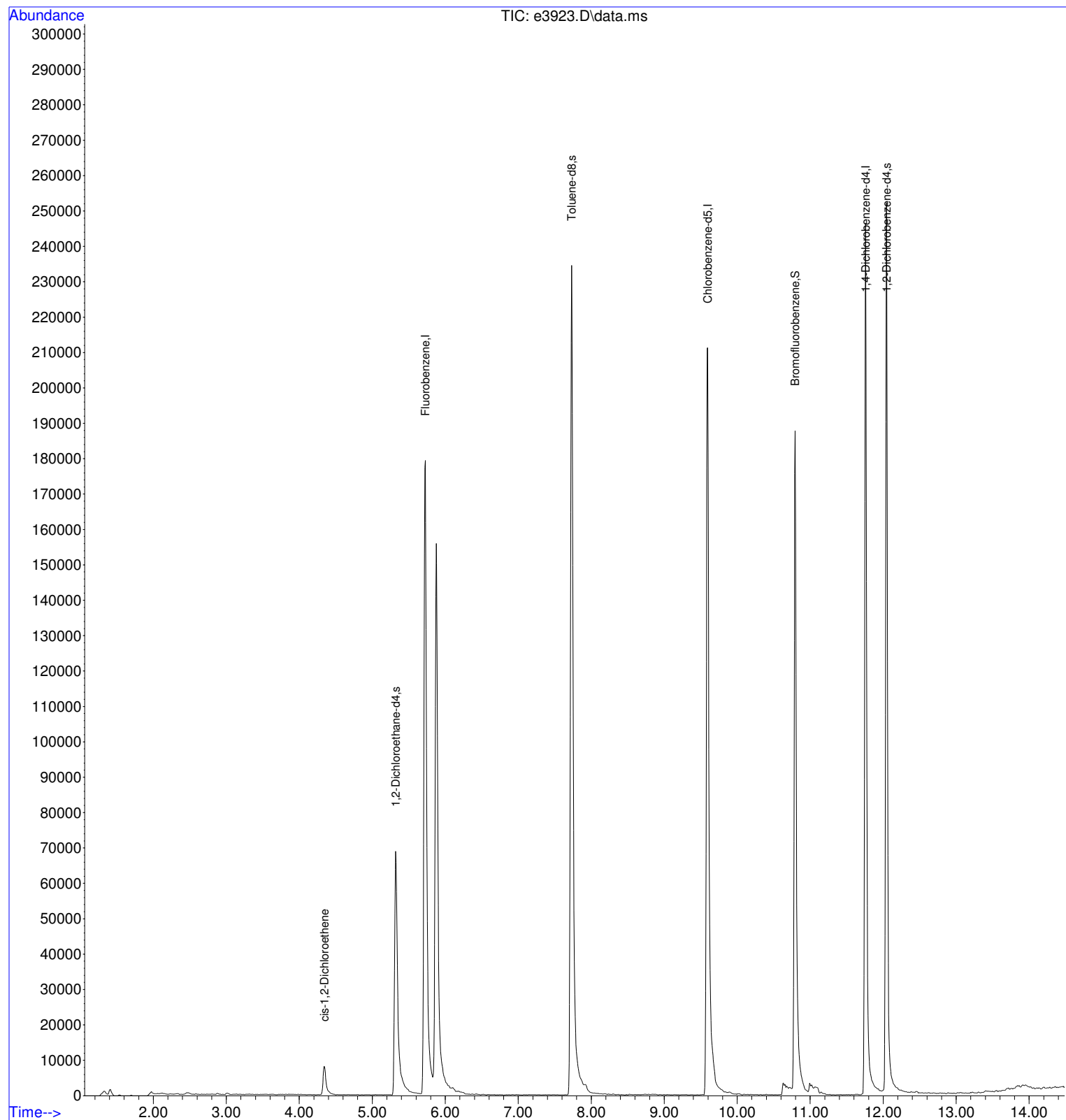
Quant Time: Oct 07 16:14:13 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

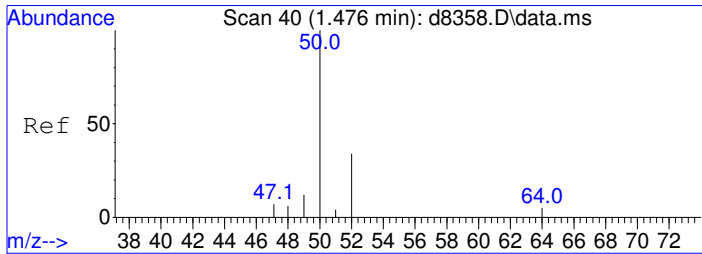
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	249305	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	186490	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	90542	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	77217	52.36	ug	0.05
46) Toluene-d8	7.730	98	240020	49.54	ug	-0.03
65) Bromofluorobenzene	10.794	95	82760	46.15	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	128064	41.20	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2271	Below Cal	#	72
12) Acetone	2.463	43	1205	Below Cal	#	83
14) Methylene Chloride	2.873	84	106	Below Cal	#	1
19) cis-1,2-Dichloroethene	4.344	61	8486	3.80	ug	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3923.D
Acq On : 7 Oct 2024 3:54 pm
Operator :
Sample : 240927084-013a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

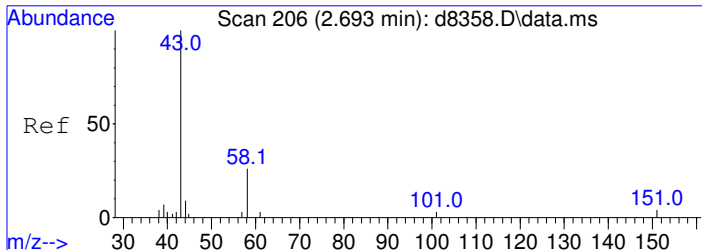
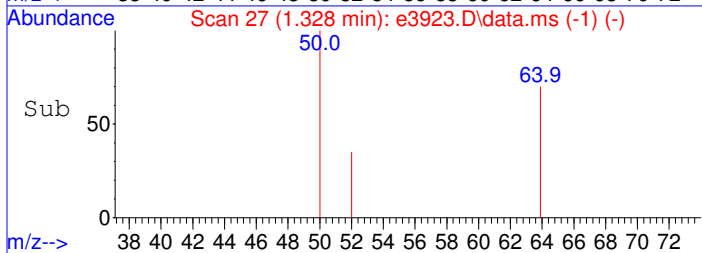
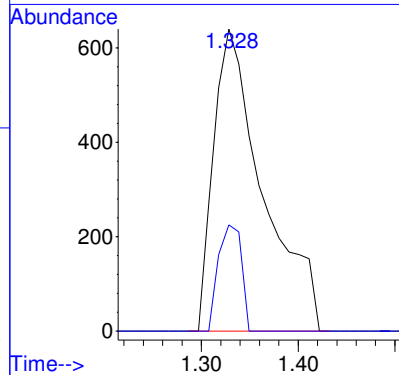
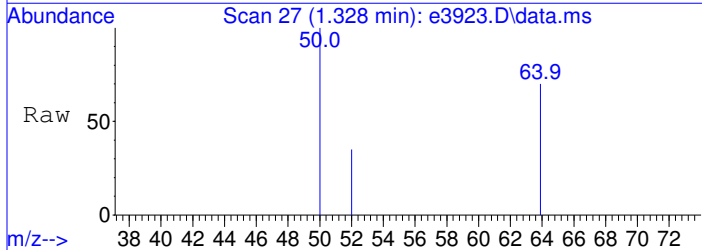
Quant Time: Oct 07 16:14:13 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





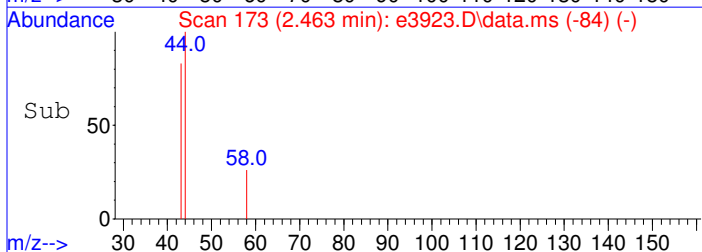
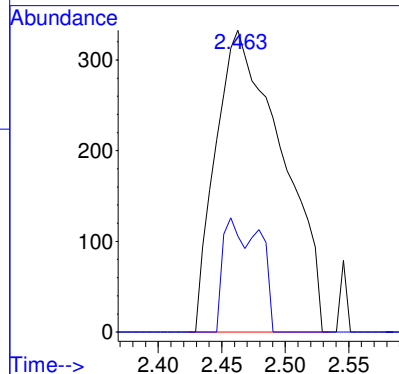
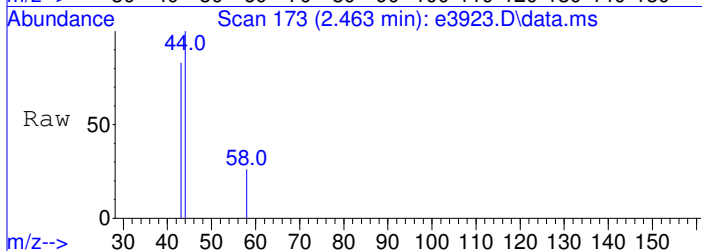
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3923.D
Acq: 7 Oct 2024 3:54 pm

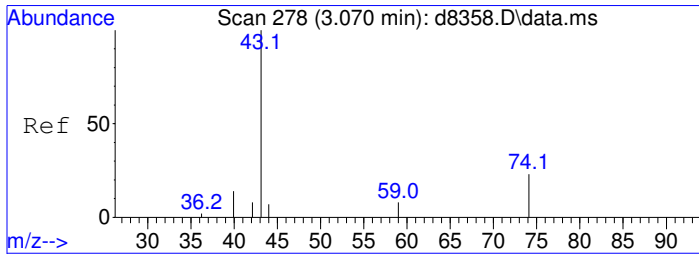
Tgt Ion	50	52
Resp	2271	16.4
Ratio	100	25.8
Lower		38.8
Upper		



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3923.D
Acq: 7 Oct 2024 3:54 pm

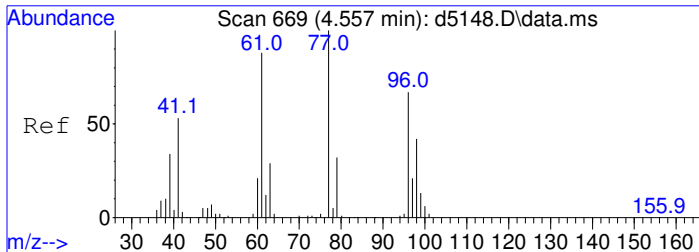
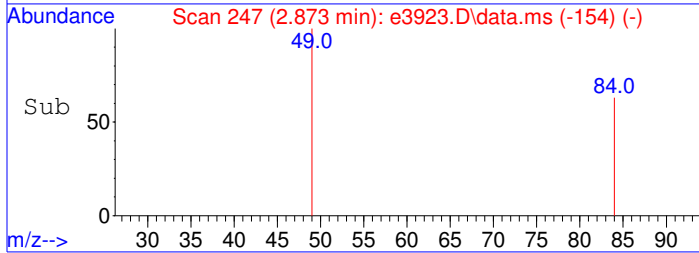
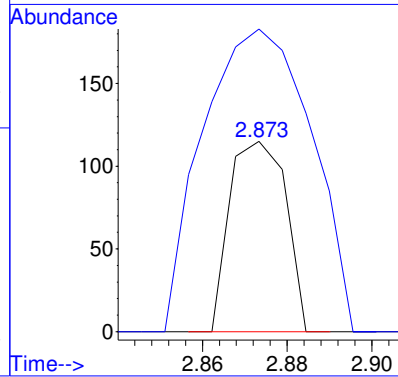
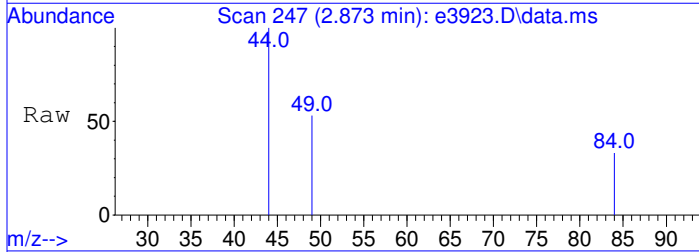
Tgt Ion	43	58
Resp	1205	12.0
Ratio	100	0.0
Lower		39.6
Upper		





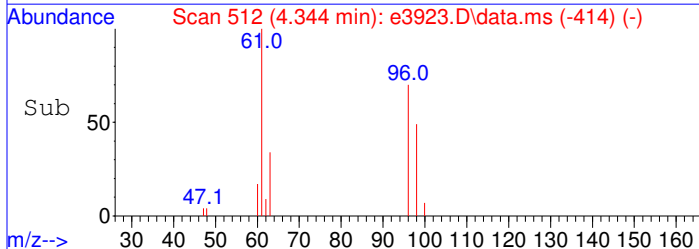
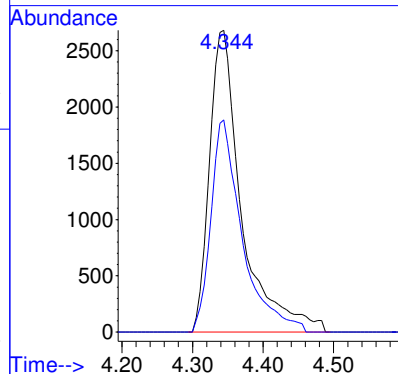
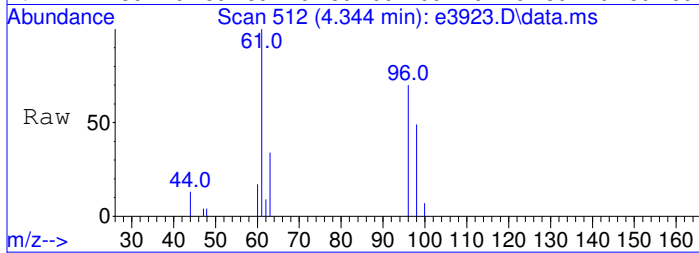
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3923.D
Acq: 7 Oct 2024 3:54 pm

Tgt Ion: 84 Resp: 106
Ion Ratio Lower Upper
84 100
49 306.6 132.6 172.6#



#19
cis-1,2-Dichloroethene
Concen: 3.80 ug
RT: 4.344 min Scan# 512
Delta R.T. 0.046 min
Lab File: e3923.D
Acq: 7 Oct 2024 3:54 pm

Tgt Ion: 61 Resp: 8486
Ion Ratio Lower Upper
61 100
96 68.5 50.6 75.8



Data Path : C:\msdchem\2\data\100724\
 Data File : e3924.D
 Acq On : 7 Oct 2024 4:15 pm
 Operator :
 Sample : 240927084-018a
 Misc : samp
 ALS Vial : 12 Sample Multiplier: 1

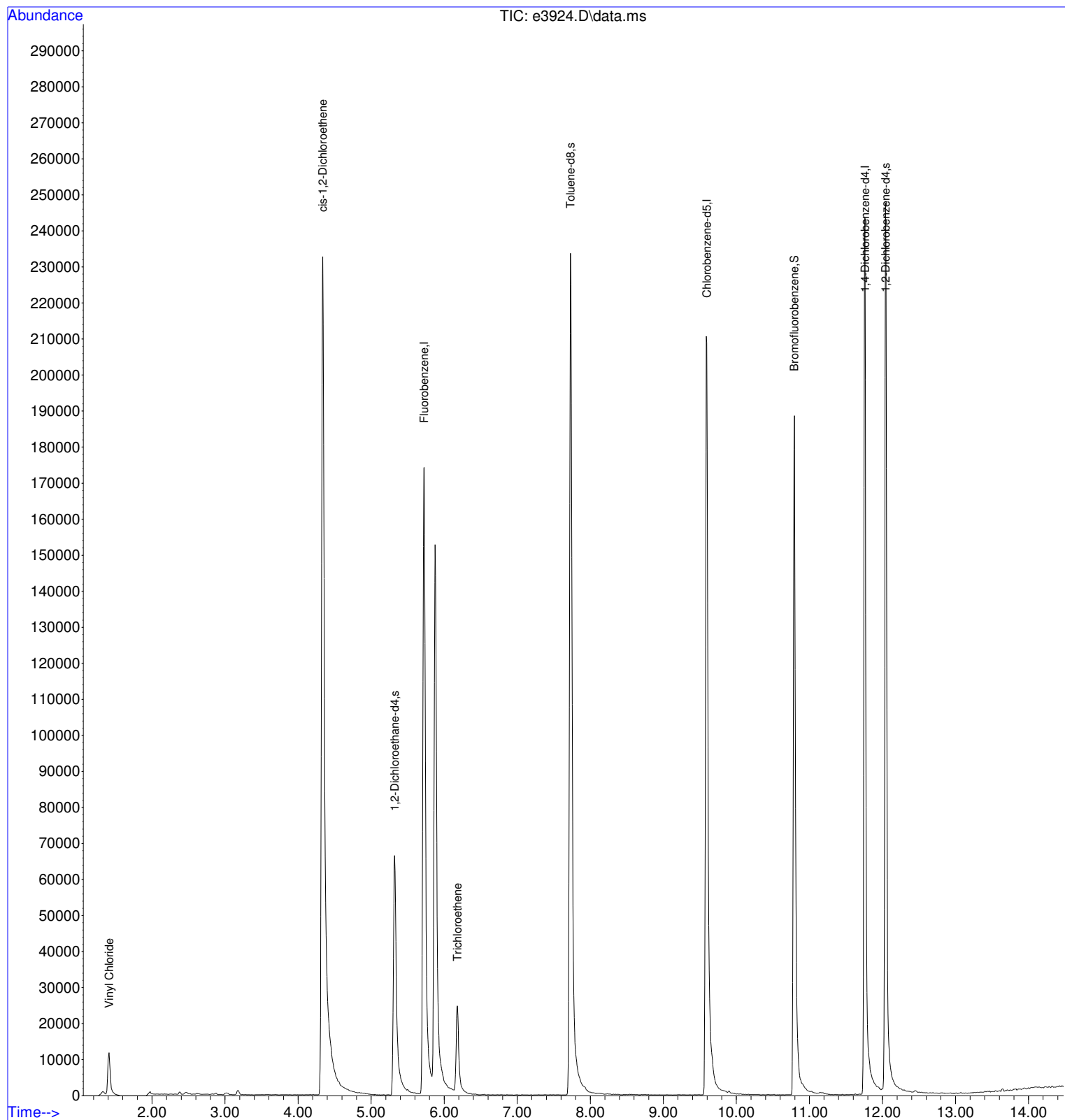
Quant Time: Oct 07 16:30:11 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

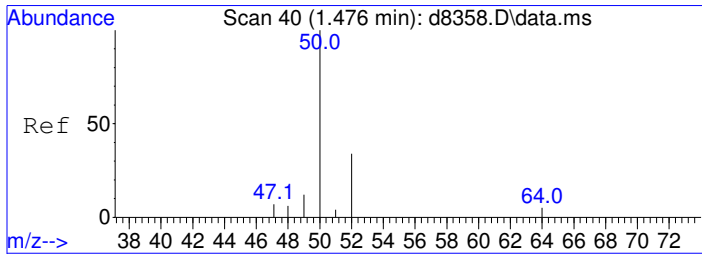
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	243097	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	189045	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	89176	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75101	52.22	ug	0.06
46) Toluene-d8	7.730	98	239750	48.82	ug	-0.03
65) Bromofluorobenzene	10.794	95	86505	48.98	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	129511	42.30	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2394	Below Cal	#	69
4) Vinyl Chloride	1.412	62	20386	10.47	ug	96
12) Acetone	2.463	43	1485	Below Cal		93
13) Methyl Acetate	2.829	43	57	Below Cal	#	67
14) Methylene Chloride	2.879	84	122	Below Cal	#	23
19) cis-1,2-Dichloroethene	4.339	61	243385	111.89	ug	85
32) Trichloroethene	6.181	130	12684	9.39	ug	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3924.D
Acq On : 7 Oct 2024 4:15 pm
Operator :
Sample : 240927084-018a
Misc : samp
ALS Vial : 12 Sample Multiplier: 1

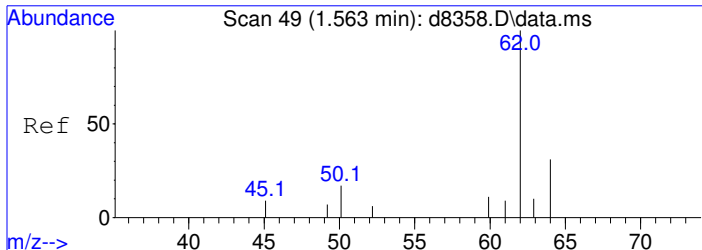
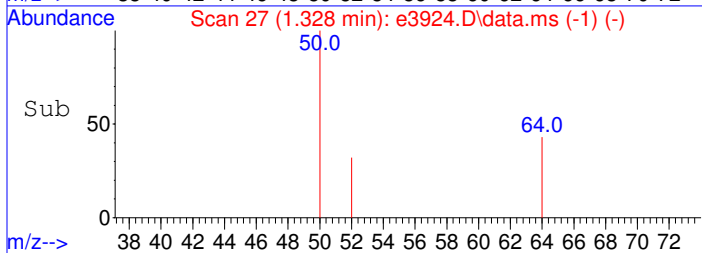
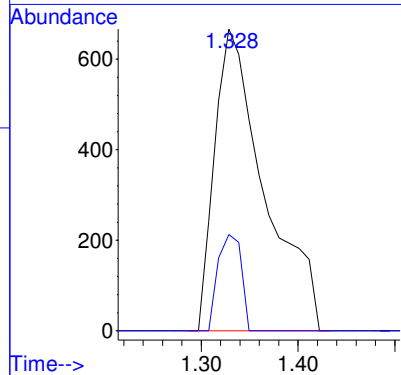
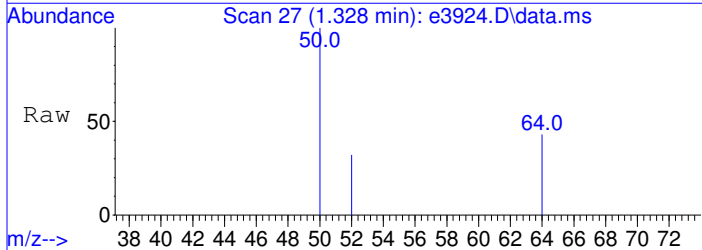
Quant Time: Oct 07 16:30:11 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





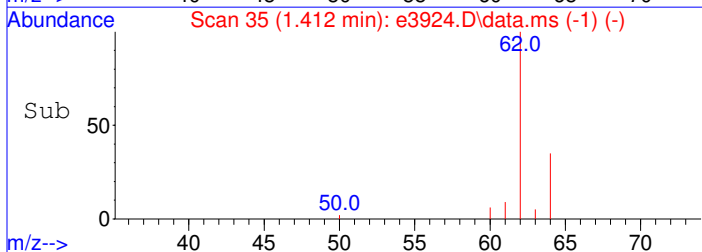
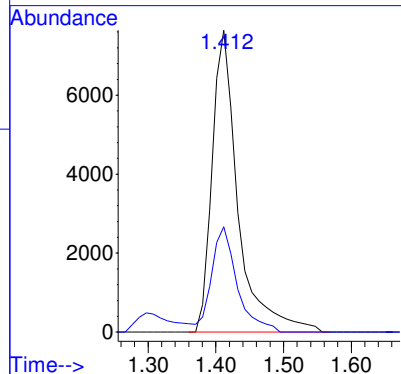
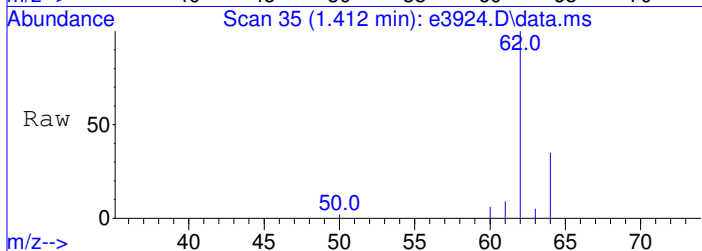
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3924.D
Acq: 7 Oct 2024 4:15 pm

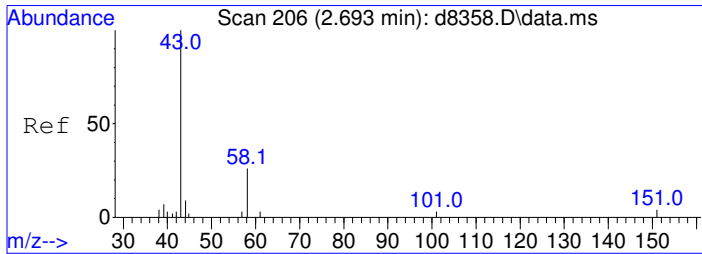
Tgt Ion	Resp	Lower	Upper
50	100		
52	14.8	25.8	38.8#



#4
Vinyl Chloride
Concen: 10.47 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3924.D
Acq: 7 Oct 2024 4:15 pm

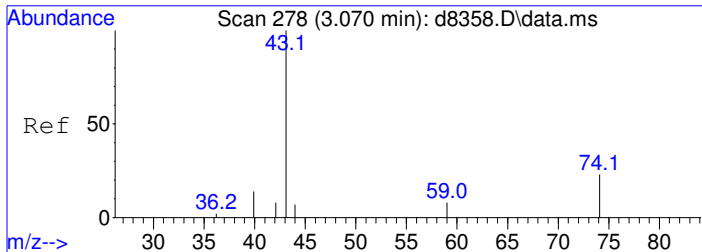
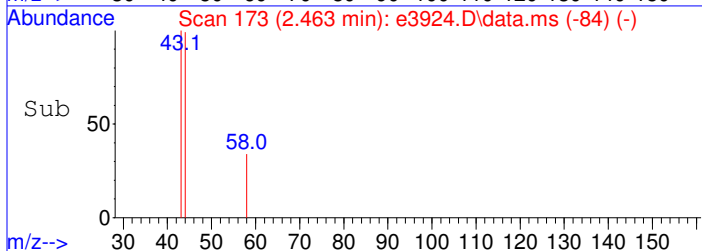
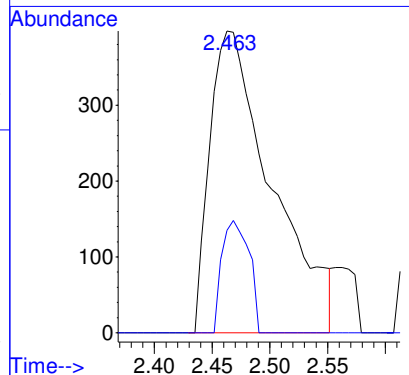
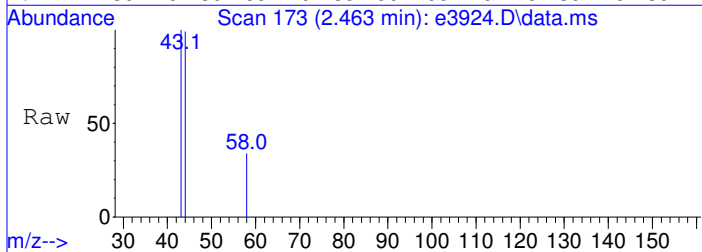
Tgt Ion	Resp	Lower	Upper
62	100		
64	34.2	12.2	52.2





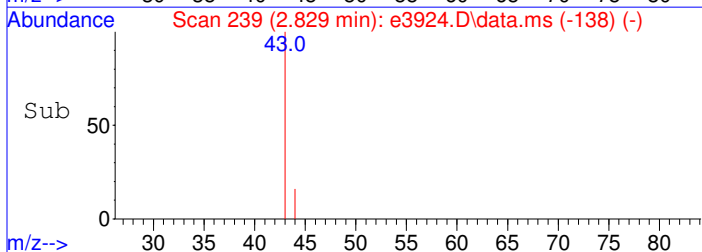
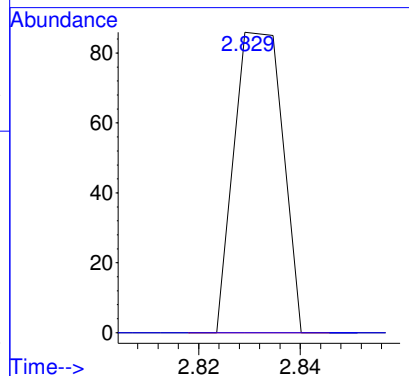
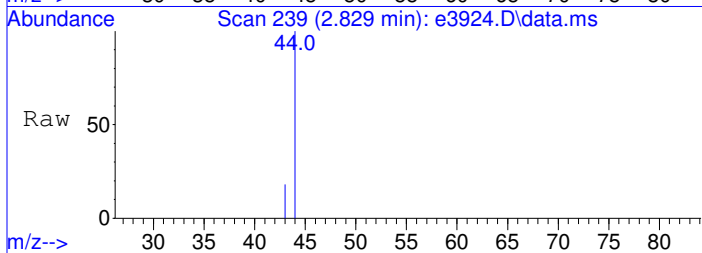
#12
 Acetone
 Concen: Below Cal
 RT: 2.463 min Scan# 173
 Delta R.T. 0.019 min
 Lab File: e3924.D
 Acq: 7 Oct 2024 4:15 pm

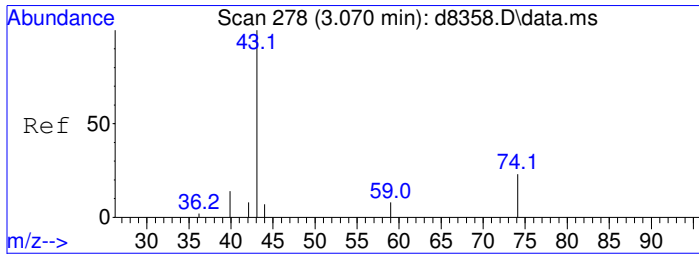
Tgt Ion	43	58	100	1485
Ion Ratio	100	16.2	0.0	39.6
Lower				
Upper				



#13
 Methyl Acetate
 Concen: Below Cal
 RT: 2.829 min Scan# 239
 Delta R.T. 0.059 min
 Lab File: e3924.D
 Acq: 7 Oct 2024 4:15 pm

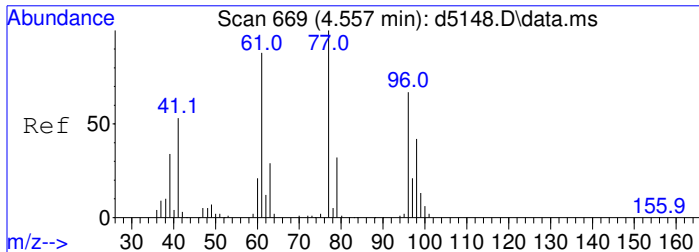
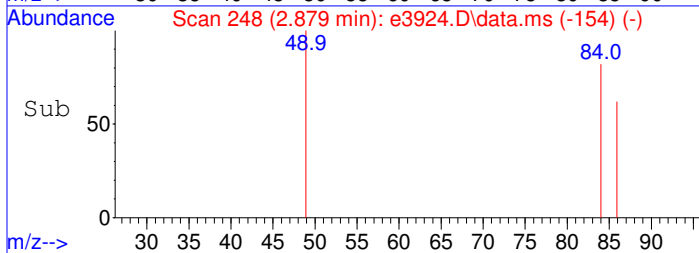
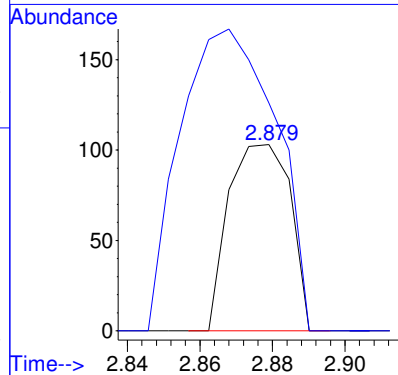
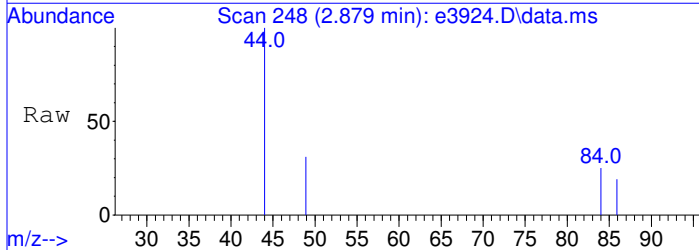
Tgt Ion	43	74	100	157
Ion Ratio	100	0.0	10.4	15.6
Lower				
Upper				





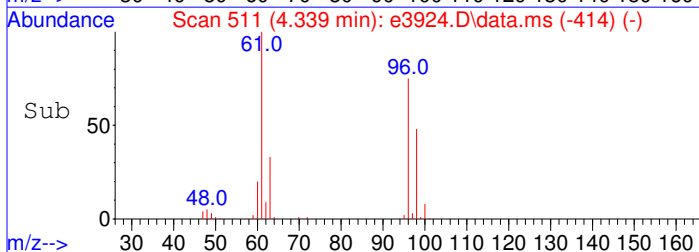
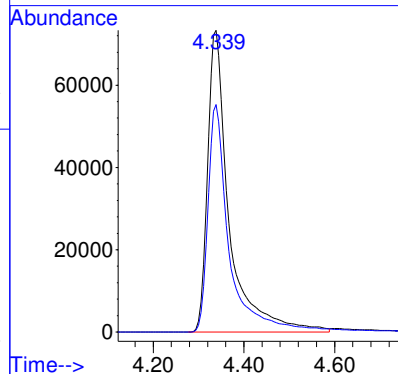
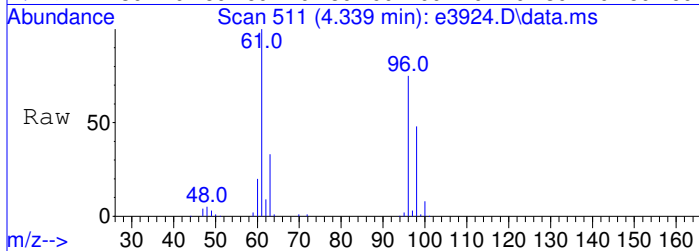
#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3924.D
Acq: 7 Oct 2024 4:15 pm

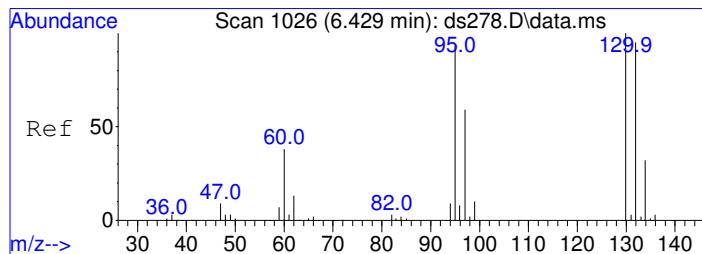
Tgt Ion: 84 Resp: 122
Ion Ratio Lower Upper
84 100
49 250.8 132.6 172.6#



#19
cis-1,2-Dichloroethene
Concen: 111.89 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3924.D
Acq: 7 Oct 2024 4:15 pm

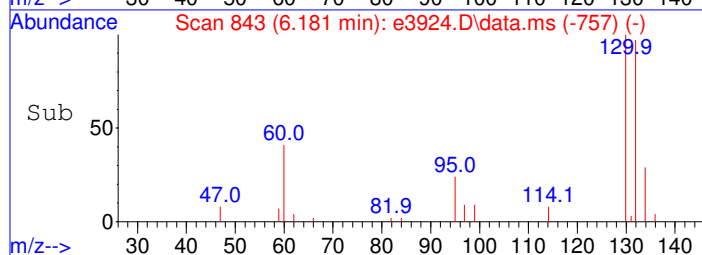
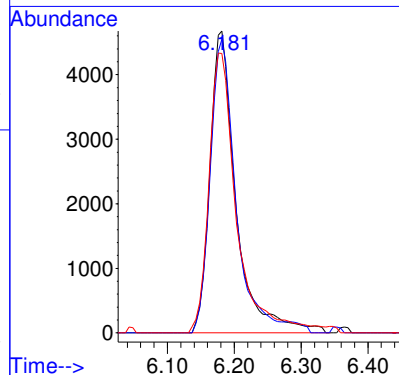
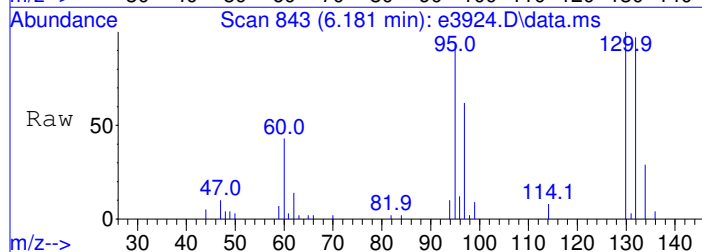
Tgt Ion: 61 Resp: 243385
Ion Ratio Lower Upper
61 100
96 74.9 50.6 75.8





#32
 Trichloroethene
 Concen: 9.39 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3924.D
 Acq: 7 Oct 2024 4:15 pm

Tgt Ion:130 Resp: 12684
 Ion Ratio Lower Upper
 130 100
 132 95.0 76.1 116.1
 95 98.8 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3925.D
 Acq On : 7 Oct 2024 4:36 pm
 Operator :
 Sample : 240927084-022a
 Misc : samp
 ALS Vial : 13 Sample Multiplier: 1

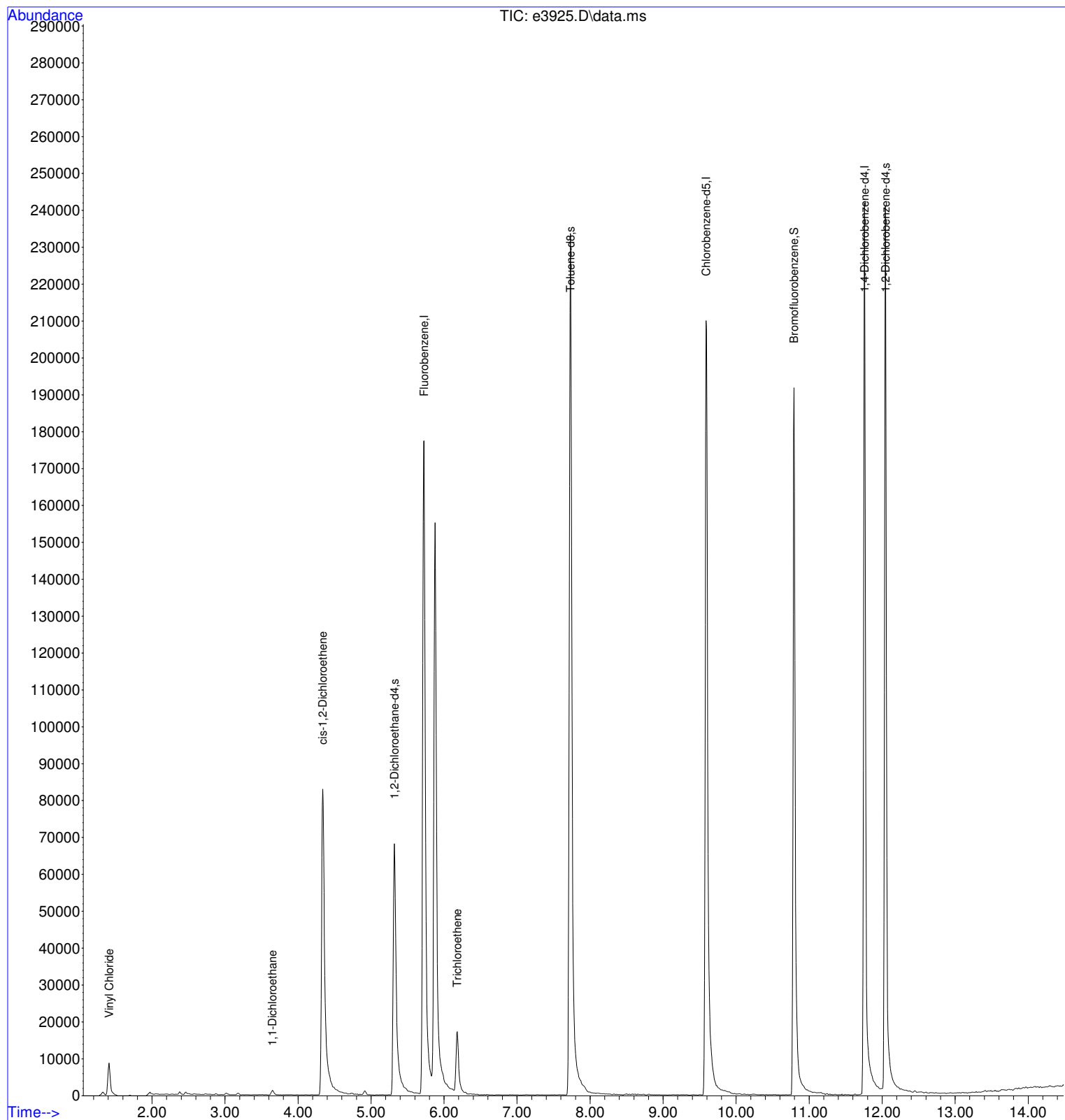
Quant Time: Oct 08 08:12:45 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

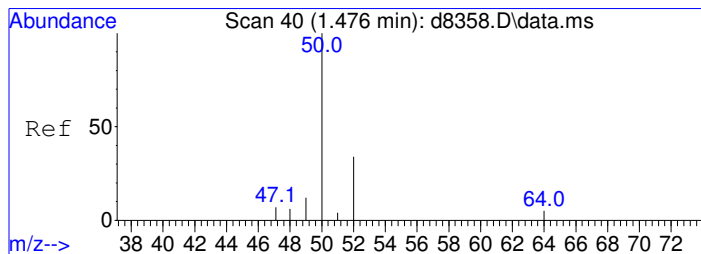
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	248903	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	184499	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	89699	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75103	51.01	ug	0.05
46) Toluene-d8	7.730	98	247073	51.55	ug	-0.03
65) Bromofluorobenzene	10.794	95	83383	46.94	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	128886	41.85	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2259	Below Cal	Qvalue # 70	
4) Vinyl Chloride	1.411	62	15234	7.64	ug	98
12) Acetone	2.463	43	1132	Below Cal	87	
14) Methylene Chloride	2.879	84	139	Below Cal	85	
18) 1,1-Dichloroethane	3.650	63	2025	1.19	ug	91
19) cis-1,2-Dichloroethene	4.339	61	80120	35.97	ug	# 83
32) Trichloroethene	6.181	130	9285	7.04	ug	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3925.D
Acq On : 7 Oct 2024 4:36 pm
Operator :
Sample : 240927084-022a
Misc : samp
ALS Vial : 13 Sample Multiplier: 1

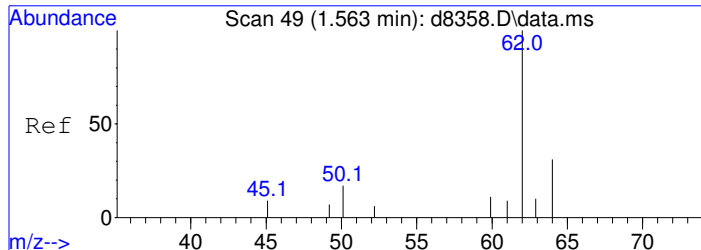
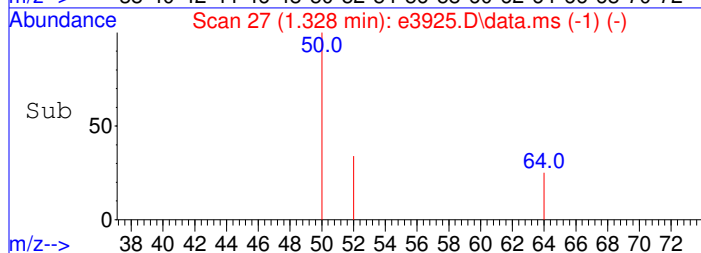
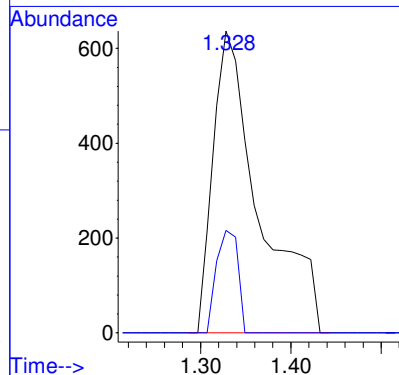
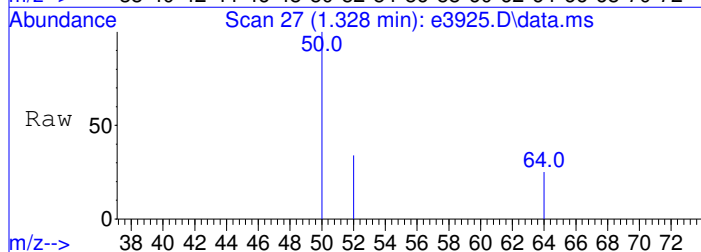
Quant Time: Oct 08 08:12:45 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





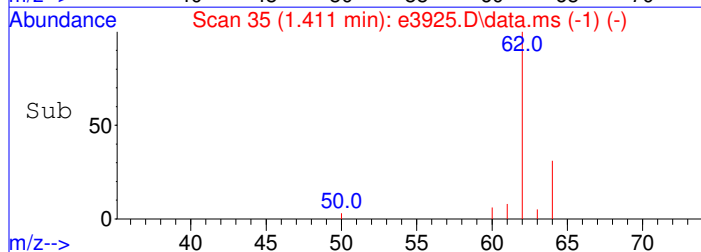
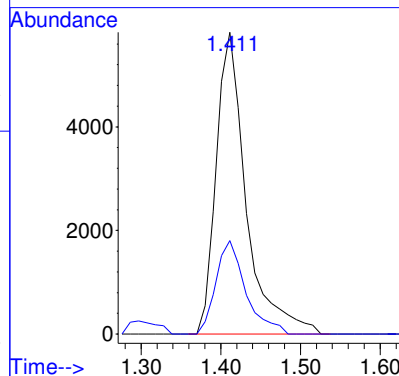
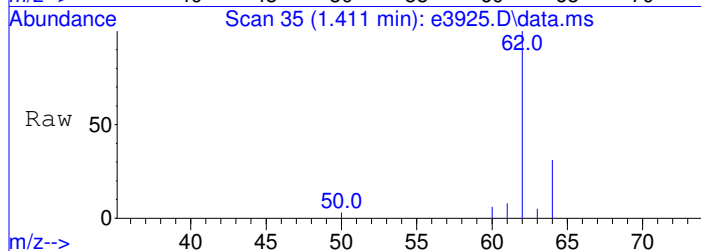
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3925.D
Acq: 7 Oct 2024 4:36 pm

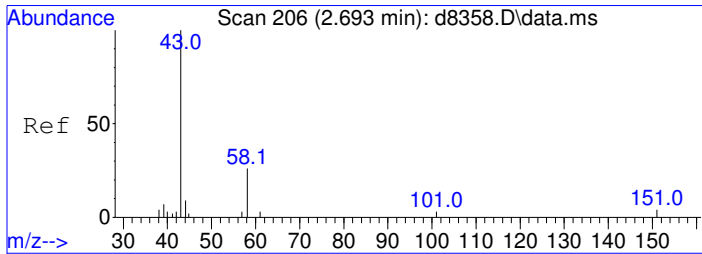
Tgt Ion: 50 Resp: 2259
Ion Ratio Lower Upper
50 100
52 15.8 25.8 38.8#



#4
Vinyl Chloride
Concen: 7.64 ug
RT: 1.411 min Scan# 35
Delta R.T. 0.013 min
Lab File: e3925.D
Acq: 7 Oct 2024 4:36 pm

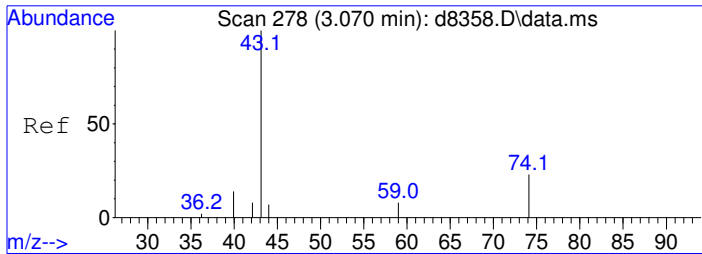
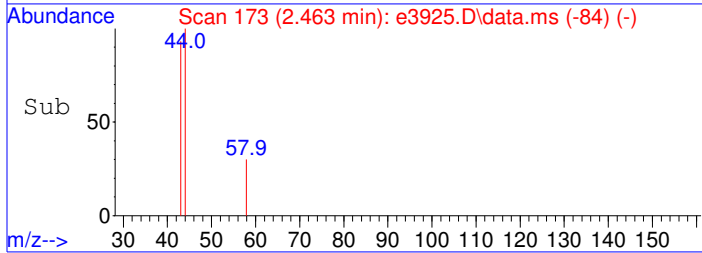
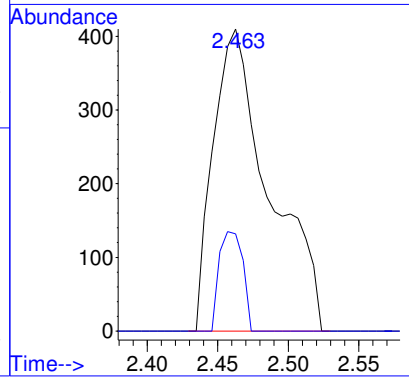
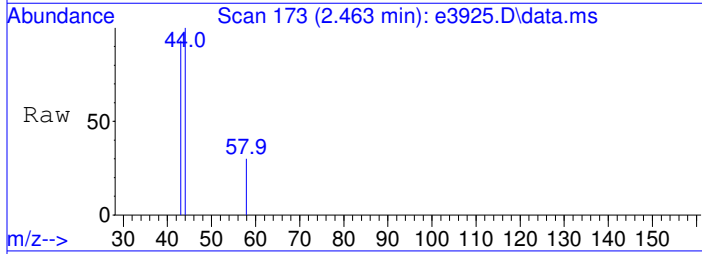
Tgt Ion: 62 Resp: 15234
Ion Ratio Lower Upper
62 100
64 30.8 12.2 52.2





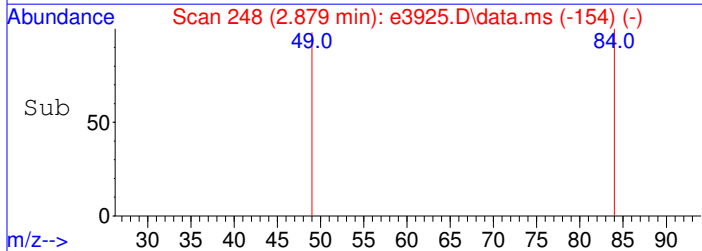
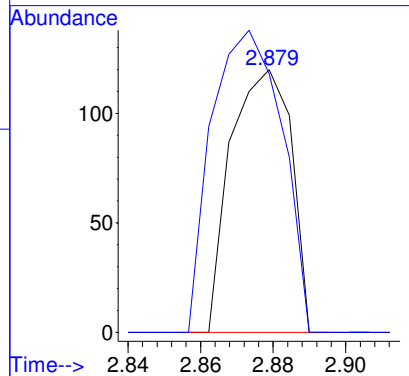
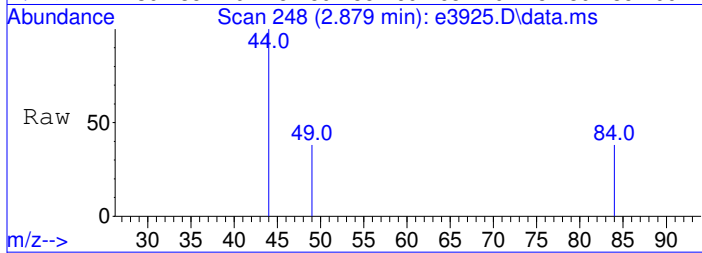
#12
 Acetone
 Concen: Below Cal
 RT: 2.463 min Scan# 173
 Delta R.T. 0.019 min
 Lab File: e3925.D
 Acq: 7 Oct 2024 4:36 pm

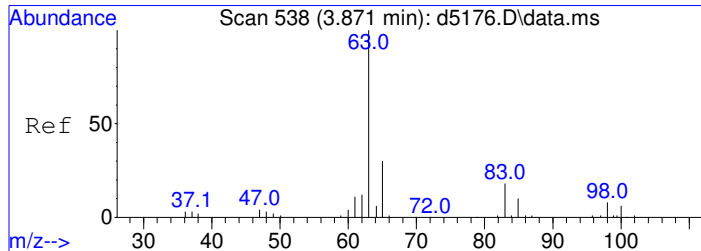
Tgt Ion	Ratio	Lower	Upper
43	100		
58	13.9	0.0	39.6



#14
 Methylene Chloride
 Concen: Below Cal
 RT: 2.879 min Scan# 248
 Delta R.T. 0.020 min
 Lab File: e3925.D
 Acq: 7 Oct 2024 4:36 pm

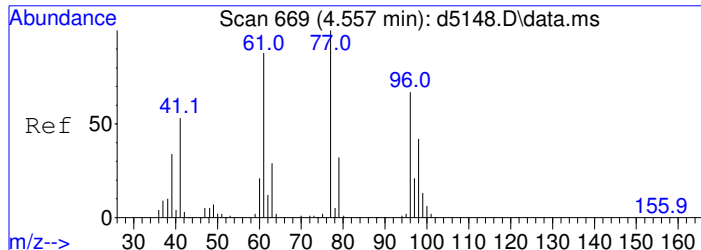
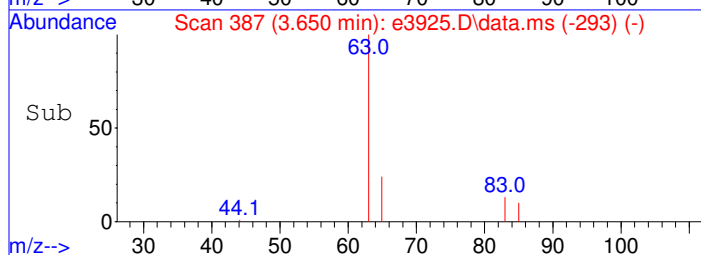
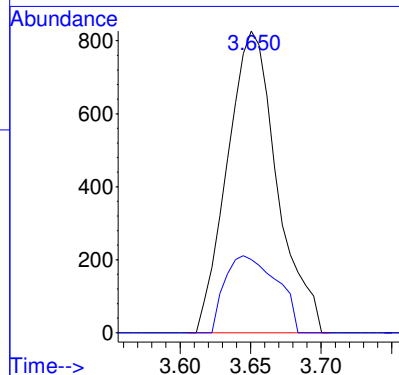
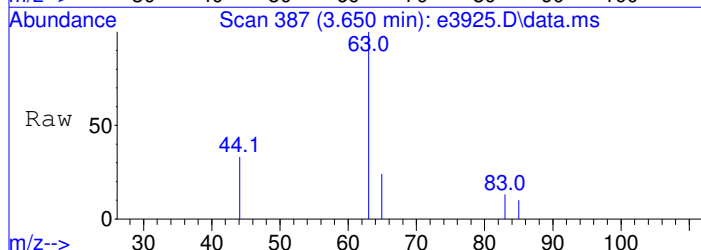
Tgt Ion	Ratio	Lower	Upper
84	100		
49	133.1	132.6	172.6





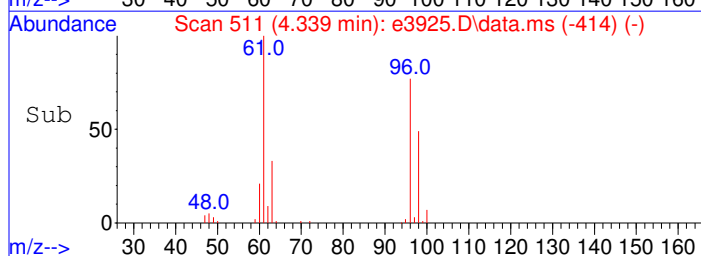
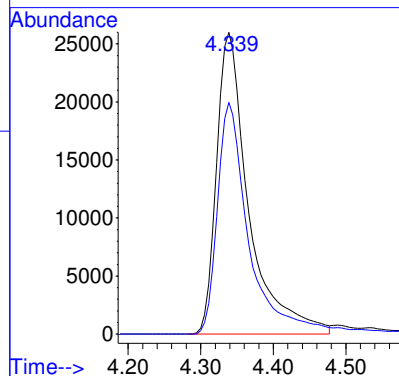
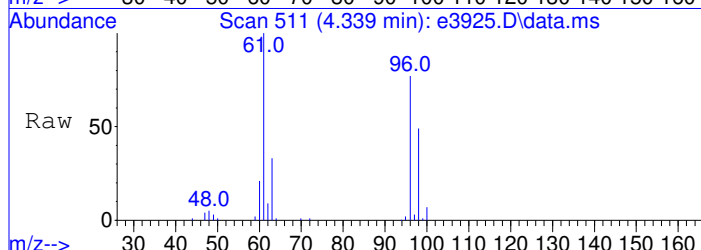
#18
1,1-Dichloroethane
Concen: 1.19 ug
RT: 3.650 min Scan# 387
Delta R.T. 0.022 min
Lab File: e3925.D
Acq: 7 Oct 2024 4:36 pm

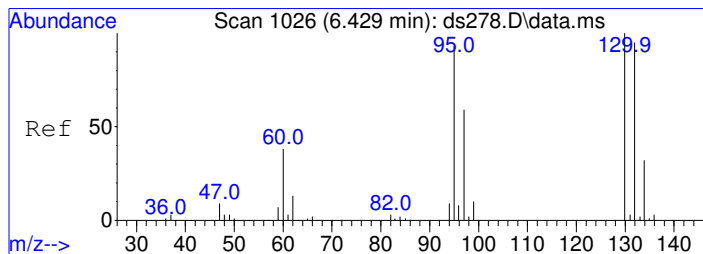
Tgt Ion: 63 Resp: 2025
Ion Ratio Lower Upper
63 100
65 26.6 11.7 51.7



#19
cis-1,2-Dichloroethene
Concen: 35.97 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3925.D
Acq: 7 Oct 2024 4:36 pm

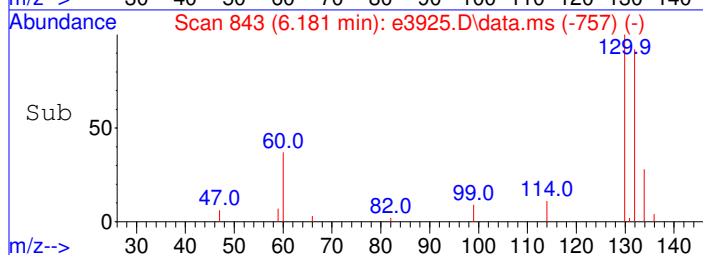
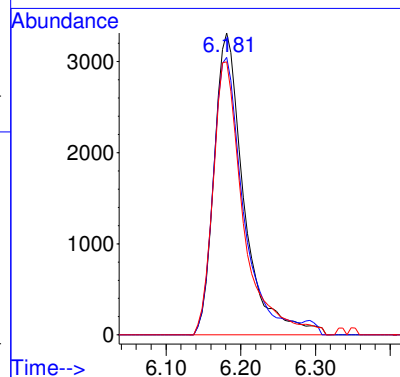
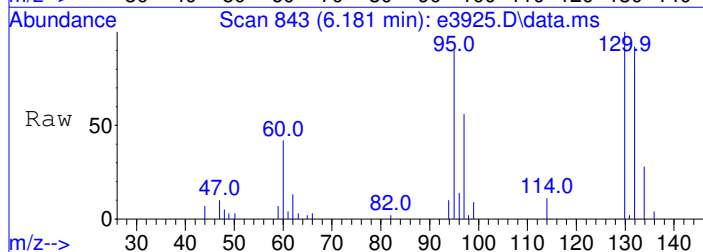
Tgt Ion: 61 Resp: 80120
Ion Ratio Lower Upper
61 100
96 76.5 50.6 75.8#





#32
 Trichloroethene
 Concen: 7.04 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3925.D
 Acq: 7 Oct 2024 4:36 pm

Tgt Ion:130 Resp: 9285
 Ion Ratio Lower Upper
 130 100
 132 92.6 76.1 116.1
 95 91.8 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3926.D
 Acq On : 7 Oct 2024 4:58 pm
 Operator :
 Sample : 240927084-026a
 Misc : samp
 ALS Vial : 14 Sample Multiplier: 1

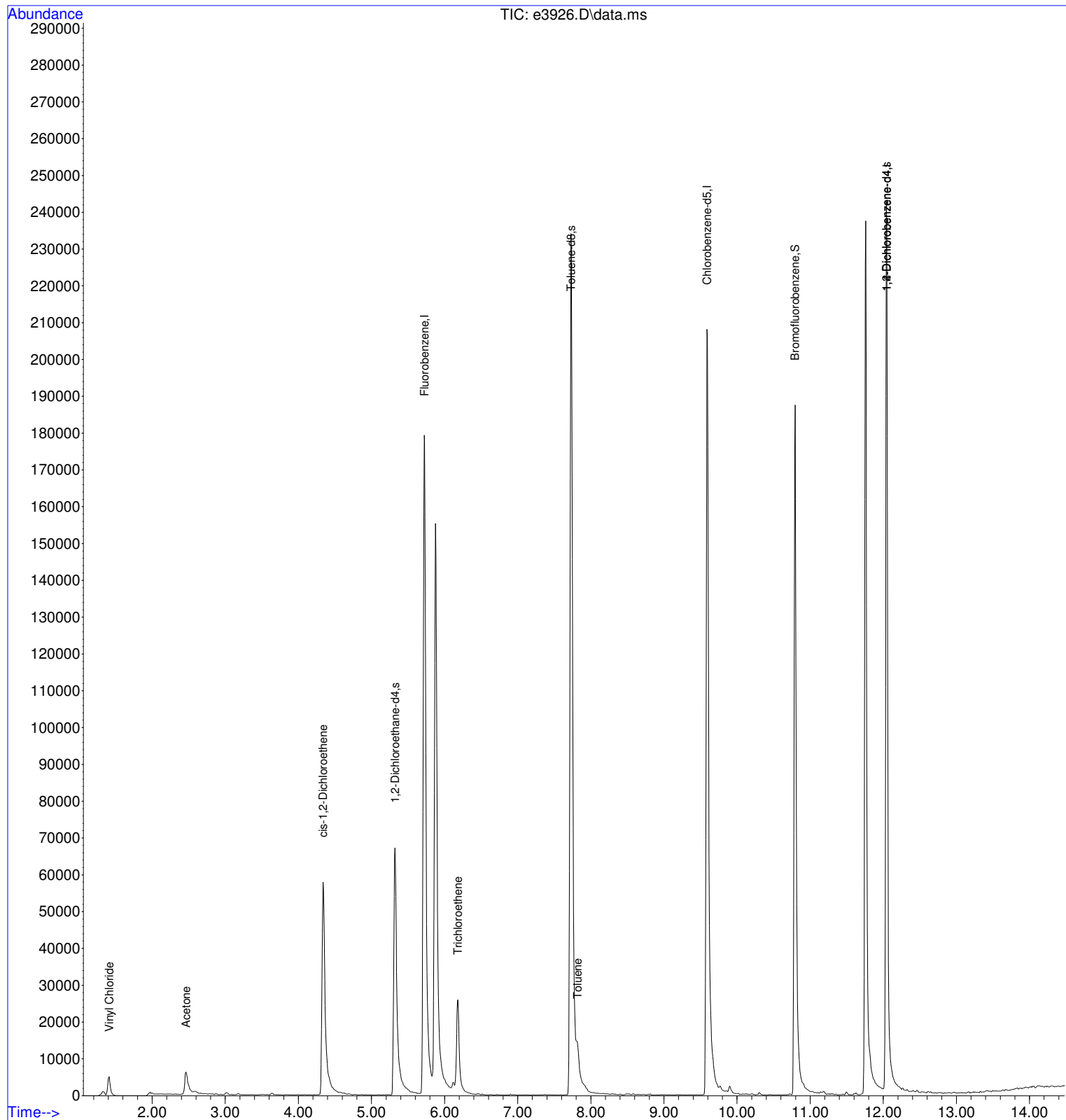
Quant Time: Oct 08 08:13:24 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

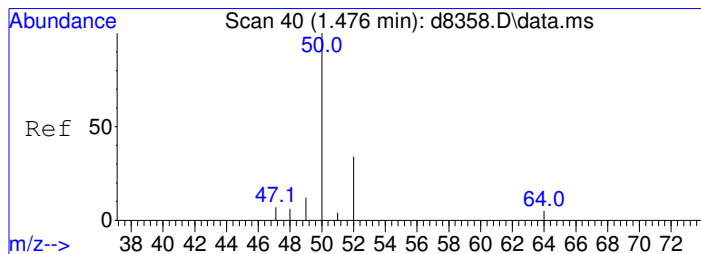
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	249668	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	182819	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	12.048	152	82437	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75635	51.21	ug	0.06
46) Toluene-d8	7.730	98	243821	51.34	ug	-0.03
65) Bromofluorobenzene	10.794	95	82537	50.55	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	127464	45.04	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2471	Below Cal	#	75
4) Vinyl Chloride	1.412	62	8393	4.20	ug	98
12) Acetone	2.463	43	14916	19.11	ug	79
14) Methylene Chloride	2.862	84	54	Below Cal	#	1
19) cis-1,2-Dichloroethene	4.339	61	59710	26.73	ug	88
32) Trichloroethene	6.181	130	13339	10.21	ug	97
47) Toluene	7.819	92	4654	1.51	ug	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3926.D
Acq On : 7 Oct 2024 4:58 pm
Operator :
Sample : 240927084-026a
Misc : samp
ALS Vial : 14 Sample Multiplier: 1

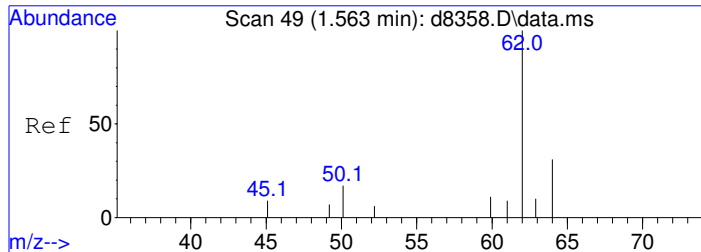
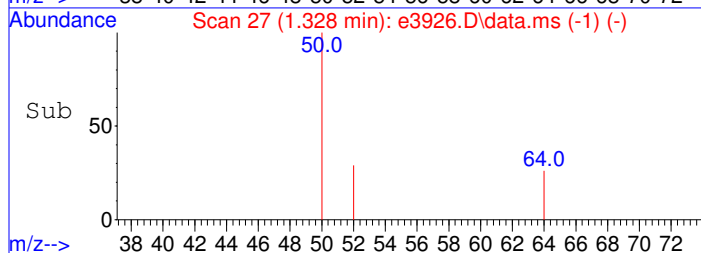
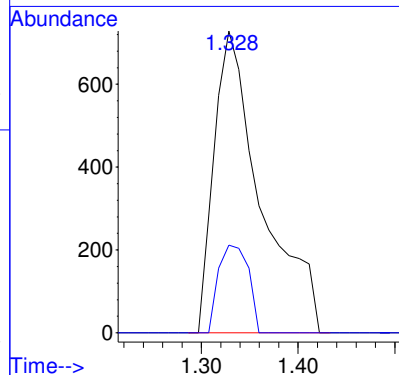
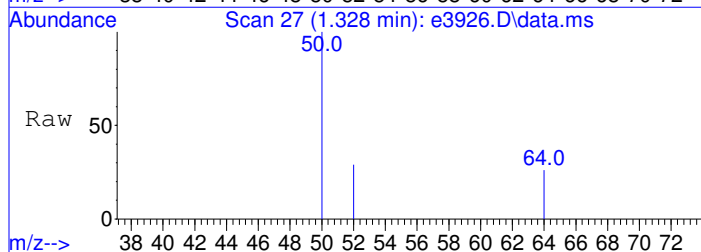
Quant Time: Oct 08 08:13:24 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





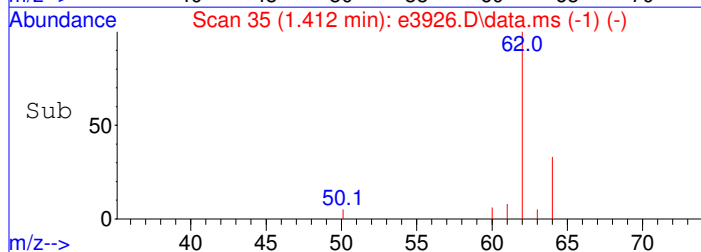
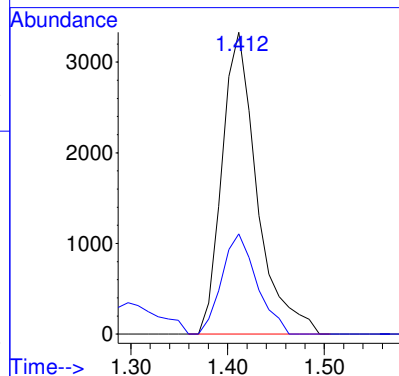
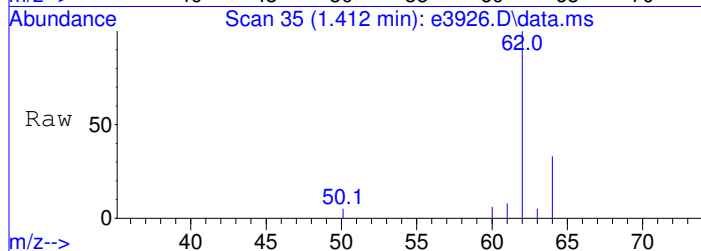
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3926.D
Acq: 7 Oct 2024 4:58 pm

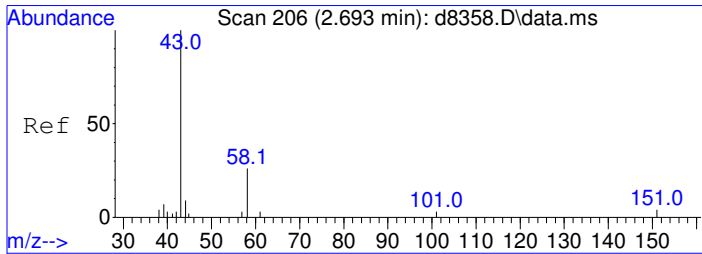
Tgt Ion	Resp	Lower	Upper
50	100		
52	18.4	25.8	38.8#



#4
Vinyl Chloride
Concen: 4.20 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3926.D
Acq: 7 Oct 2024 4:58 pm

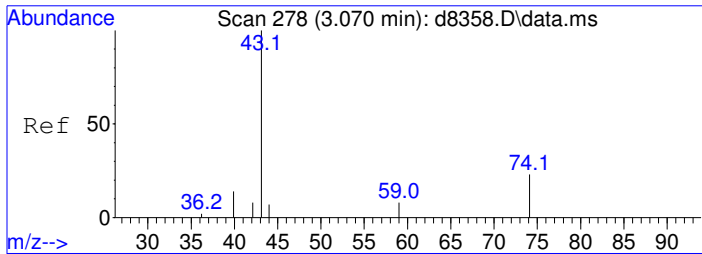
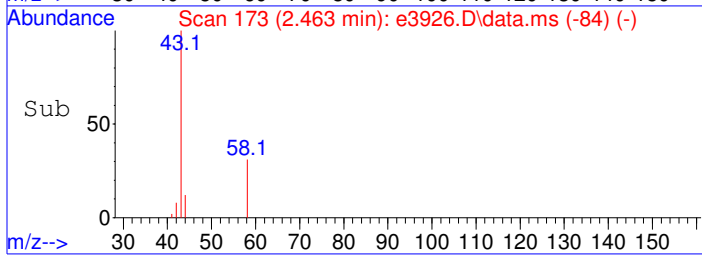
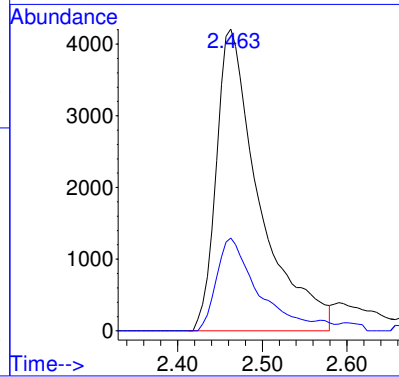
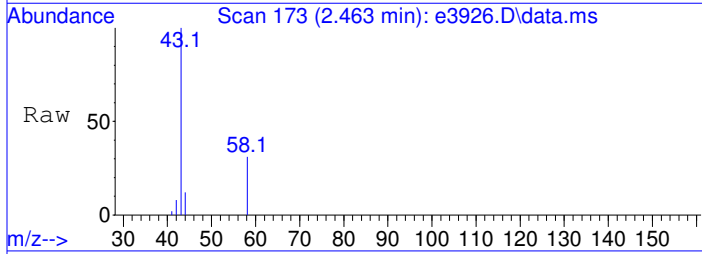
Tgt Ion	Resp	Lower	Upper
62	100		
64	33.1	12.2	52.2





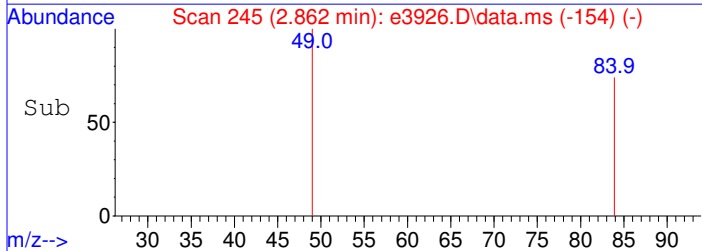
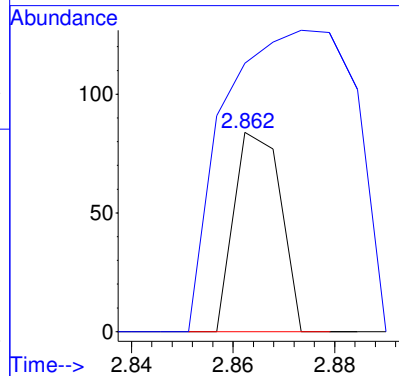
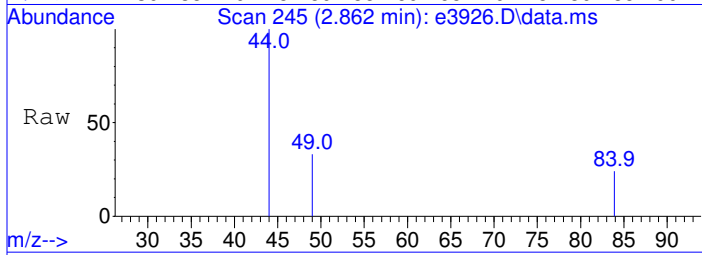
#12
 Acetone
 Concen: 19.11 ug
 RT: 2.463 min Scan# 173
 Delta R.T. 0.019 min
 Lab File: e3926.D
 Acq: 7 Oct 2024 4:58 pm

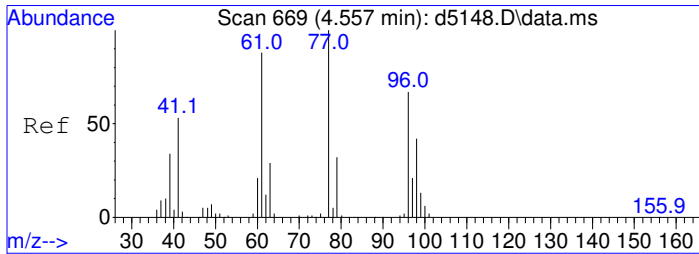
Tgt Ion: 43	Resp: 14916
Ion Ratio	Lower Upper
43	100
58	29.0 0.0 39.6



#14
 Methylene Chloride
 Concen: Below Cal
 RT: 2.862 min Scan# 245
 Delta R.T. 0.003 min
 Lab File: e3926.D
 Acq: 7 Oct 2024 4:58 pm

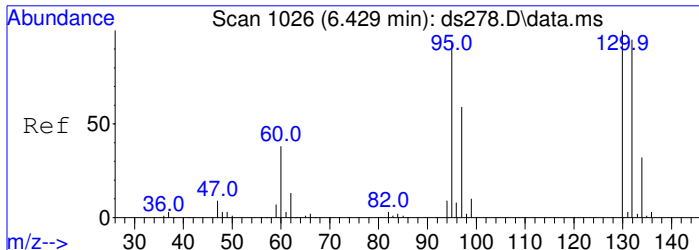
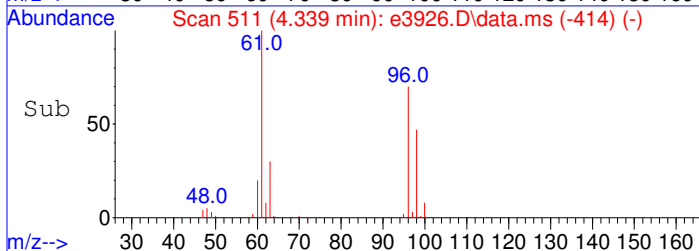
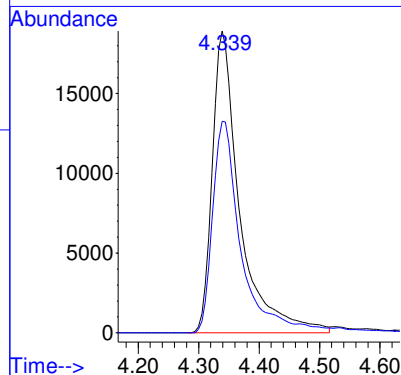
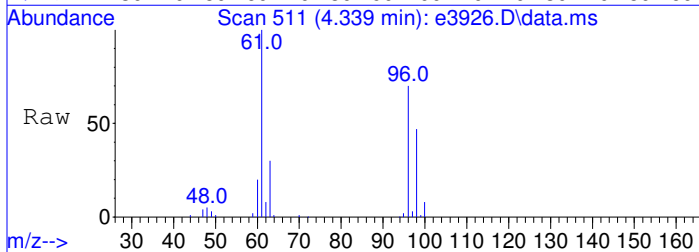
Tgt Ion: 84	Resp: 54
Ion Ratio	Lower Upper
84	100
49	420.4 132.6 172.6#





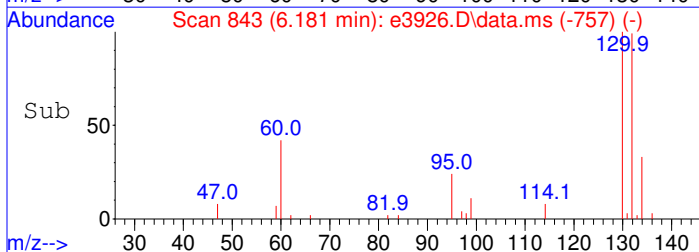
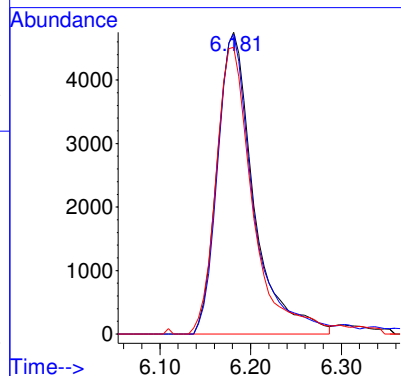
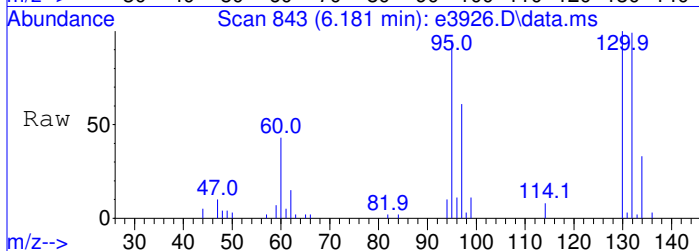
#19
 cis-1,2-Dichloroethene
 Concen: 26.73 ug
 RT: 4.339 min Scan# 511
 Delta R.T. 0.041 min
 Lab File: e3926.D
 Acq: 7 Oct 2024 4:58 pm

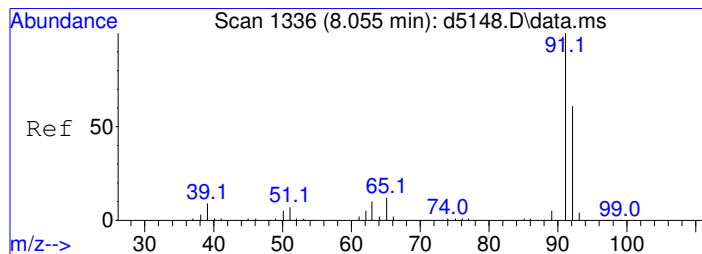
Tgt Ion: 61 Resp: 59710
 Ion Ratio Lower Upper
 61 100
 96 72.3 50.6 75.8



#32
 Trichloroethene
 Concen: 10.21 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3926.D
 Acq: 7 Oct 2024 4:58 pm

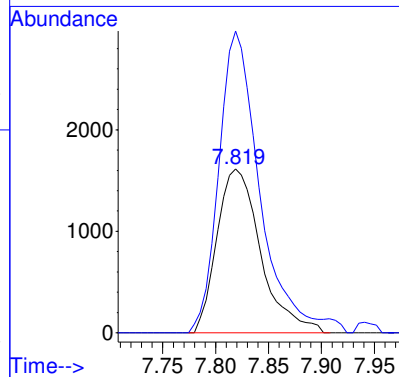
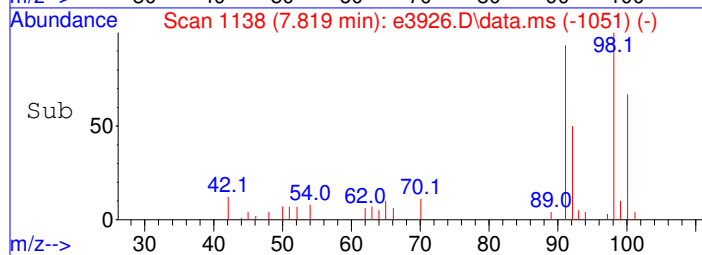
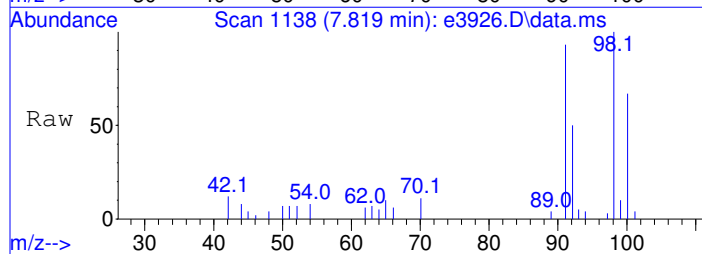
Tgt Ion: 130 Resp: 13339
 Ion Ratio Lower Upper
 130 100
 132 97.0 76.1 116.1
 95 94.9 70.3 110.3





#47
Toluene
Concen: 1.51 ug
RT: 7.819 min Scan# 1138
Delta R.T. -0.015 min
Lab File: e3926.D
Acq: 7 Oct 2024 4:58 pm

Tgt Ion: 92 Resp: 4654
Ion Ratio Lower Upper
92 100
91 173.0 143.7 183.7



Data Path : C:\msdchem\2\data\100724\
 Data File : e3927.D
 Acq On : 7 Oct 2024 5:19 pm
 Operator :
 Sample : 240927084-035a
 Misc : samp
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Oct 08 08:13:56 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

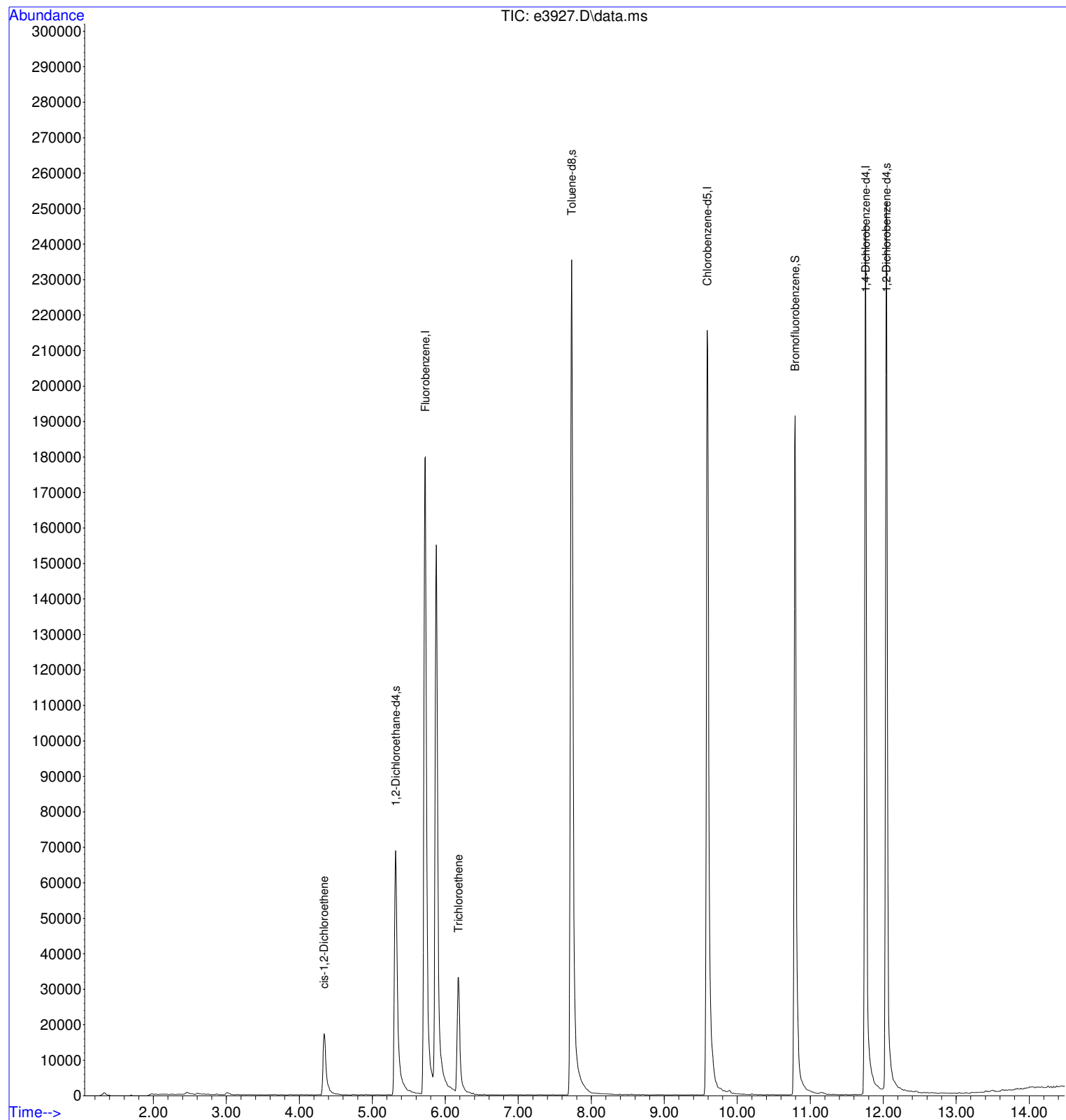
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

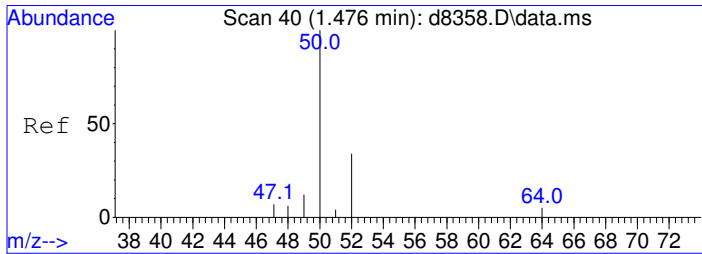
Internal Standards						
1) Fluorobenzene	5.726	96	246301	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	186330	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	92294	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	74886	51.40	ug	0.05
46) Toluene-d8	7.730	98	246251	50.87	ug	-0.03
65) Bromofluorobenzene	10.794	95	86868	47.52	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	136562	43.10	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2079	Below Cal	Qvalue # 70	
12) Acetone	2.457	43	1440	Below Cal	# 99	
13) Methyl Acetate	2.640	43	83	Below Cal	# 67	
19) cis-1,2-Dichloroethene	4.339	61	17164	7.79	ug	84
32) Trichloroethene	6.181	130	17466	13.12	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3927.D
Acq On : 7 Oct 2024 5:19 pm
Operator :
Sample : 240927084-035a
Misc : samp
ALS Vial : 15 Sample Multiplier: 1

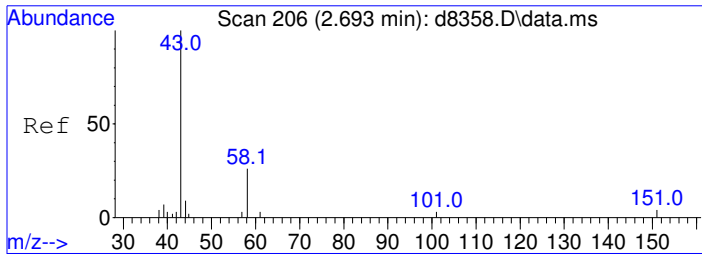
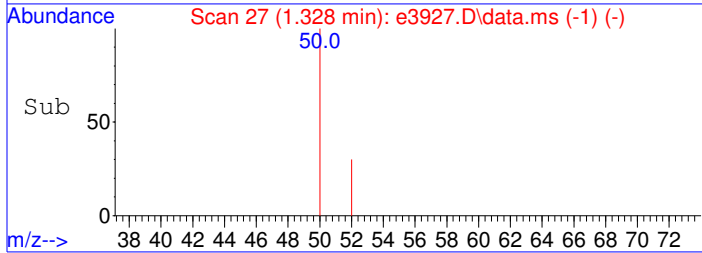
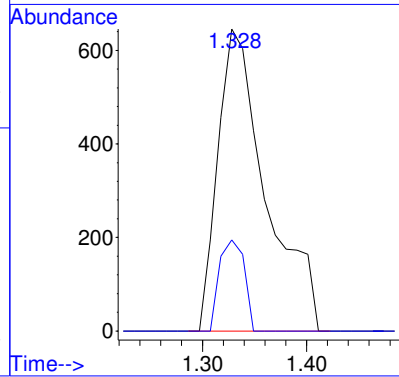
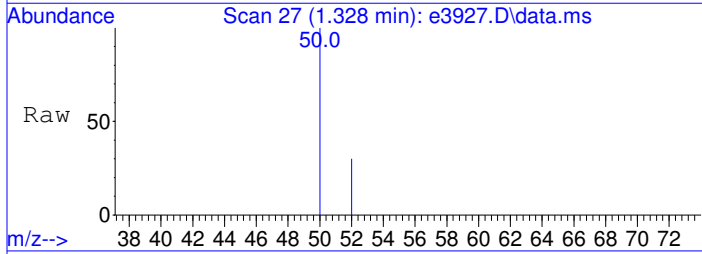
Quant Time: Oct 08 08:13:56 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





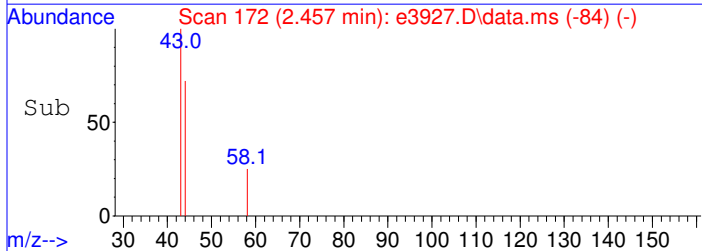
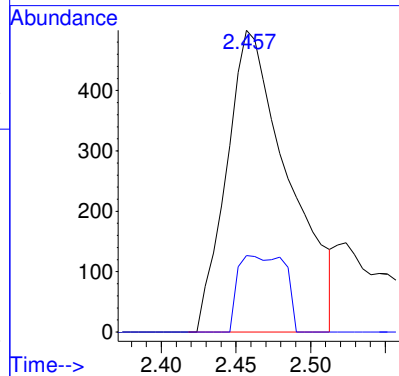
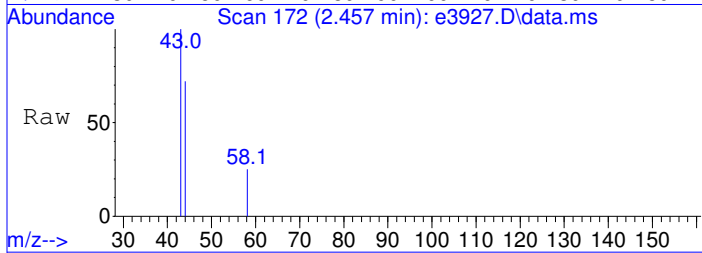
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3927.D
Acq: 7 Oct 2024 5:19 pm

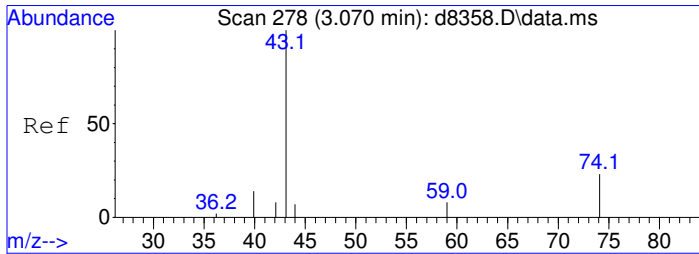
Tgt Ion	Resp	Lower	Upper
50	100		
52	15.6	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.457 min Scan# 172
Delta R.T. 0.013 min
Lab File: e3927.D
Acq: 7 Oct 2024 5:19 pm

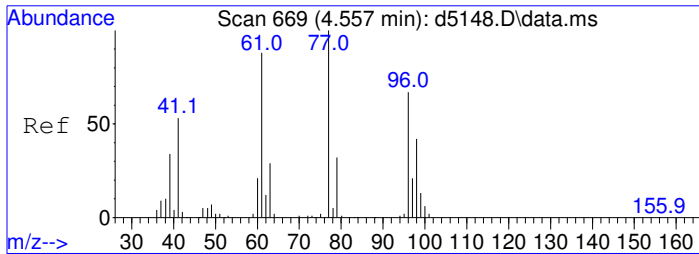
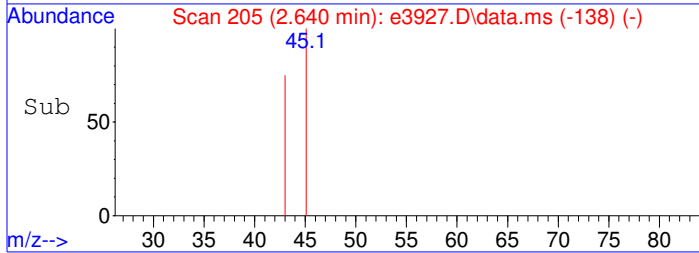
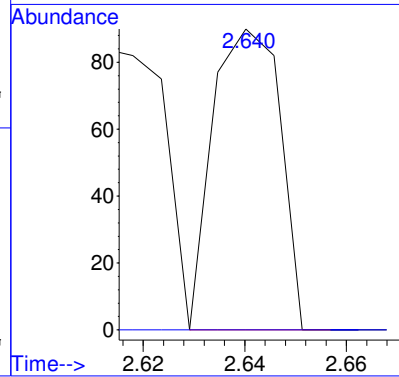
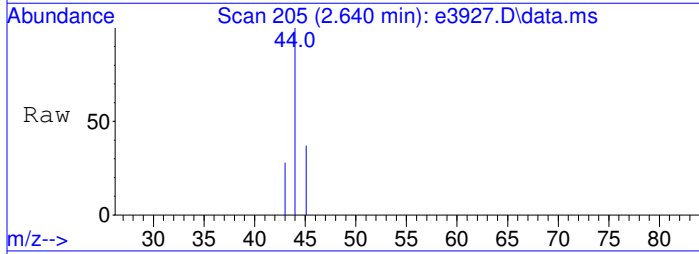
Tgt Ion	Resp	Lower	Upper
43	100		
58	19.2	0.0	39.6





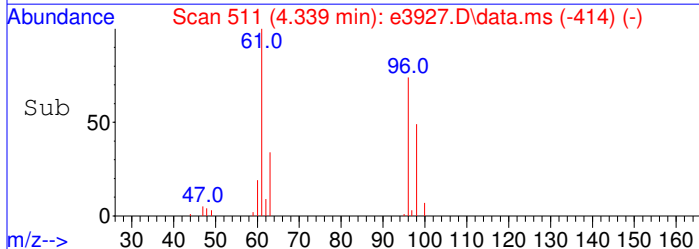
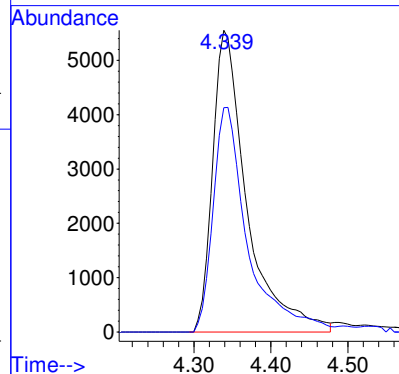
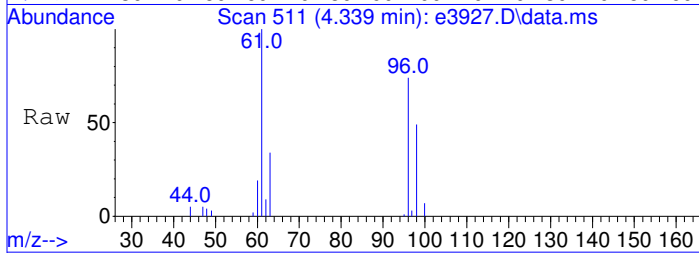
#13
Methyl Acetate
Concen: Below Cal
RT: 2.640 min Scan# 205
Delta R.T. -0.130 min
Lab File: e3927.D
Acq: 7 Oct 2024 5:19 pm

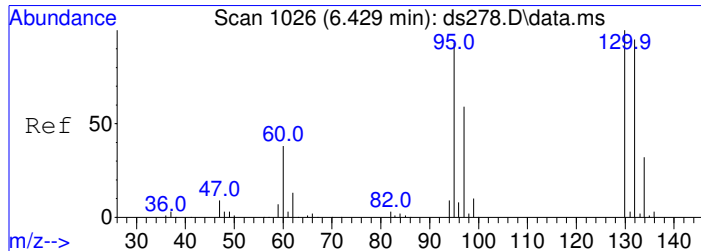
Tgt Ion: 43 Resp: 83
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



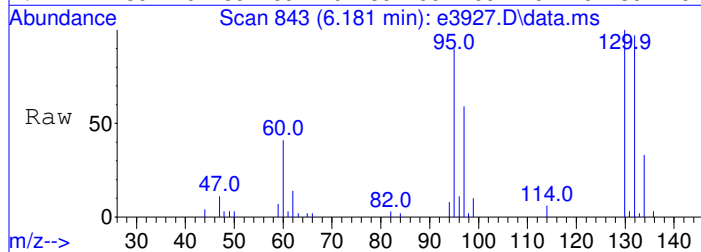
#19
cis-1,2-Dichloroethene
Concen: 7.79 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3927.D
Acq: 7 Oct 2024 5:19 pm

Tgt Ion: 61 Resp: 17164
Ion Ratio Lower Upper
61 100
96 75.3 50.6 75.8

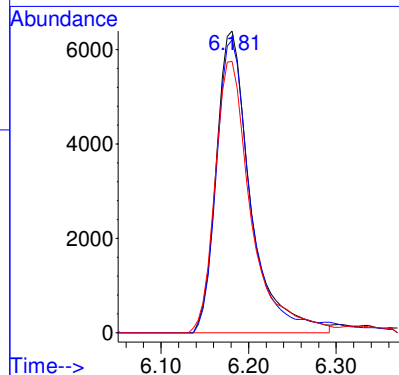
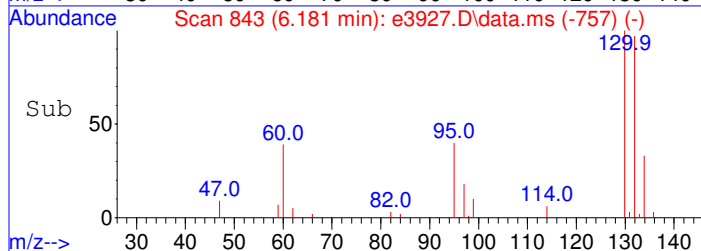




#32
Trichloroethene
Concen: 13.12 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3927.D
Acq: 7 Oct 2024 5:19 pm



Tgt Ion	Ratio	Lower	Upper
130	100		
132	96.1	76.1	116.1
95	94.5	70.3	110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3928.D
 Acq On : 7 Oct 2024 5:40 pm
 Operator :
 Sample : 240927084-039a
 Misc : samp
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 08 08:16:38 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

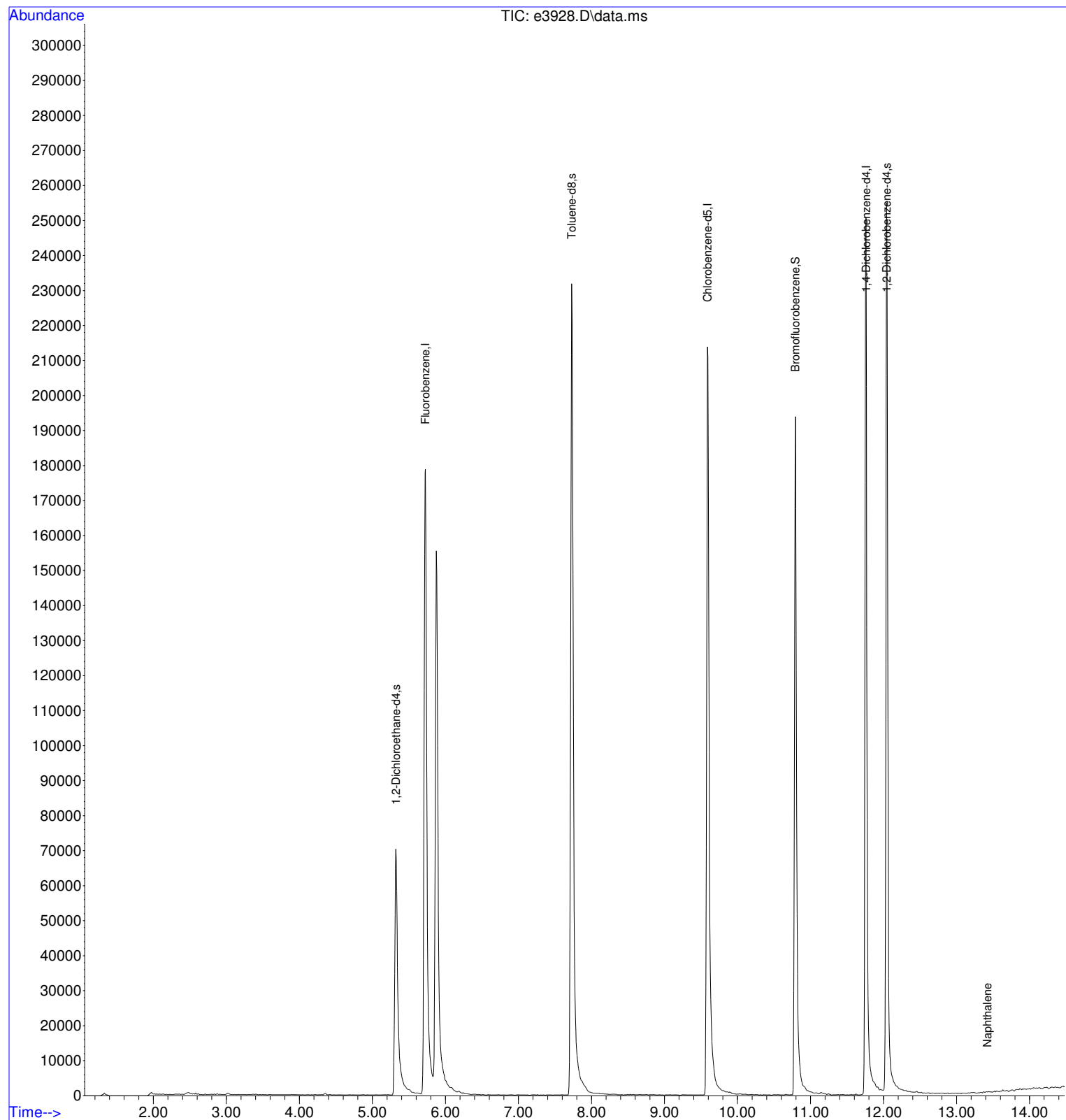
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

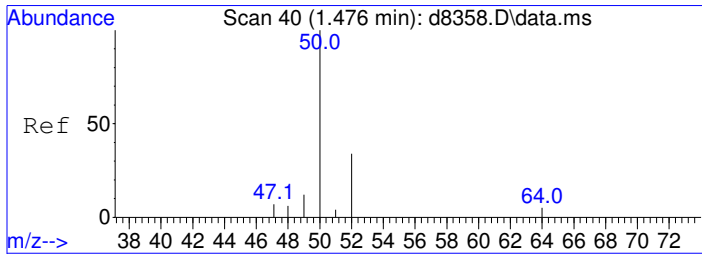
Internal Standards						
1) Fluorobenzene	5.726	96	249932	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	187638	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	92161	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	78865	53.34	ug	0.06
46) Toluene-d8	7.730	98	245394	50.34	ug	-0.03
65) Bromofluorobenzene	10.794	95	87085	47.71	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	126687	40.04	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1693	Below Cal	#	53
12) Acetone	2.479	43	1976	Below Cal	#	89
13) Methyl Acetate	2.796	43	120	Below Cal	#	67
77) Naphthalene	13.419	128	557	1.10 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3928.D
Acq On : 7 Oct 2024 5:40 pm
Operator :
Sample : 240927084-039a
Misc : samp
ALS Vial : 16 Sample Multiplier: 1

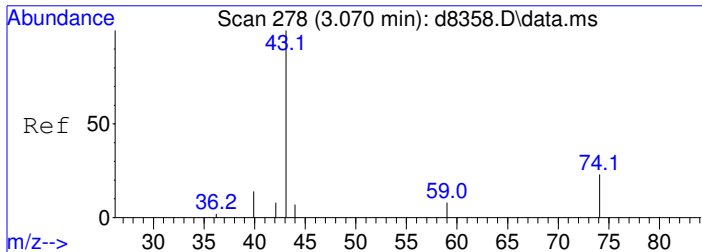
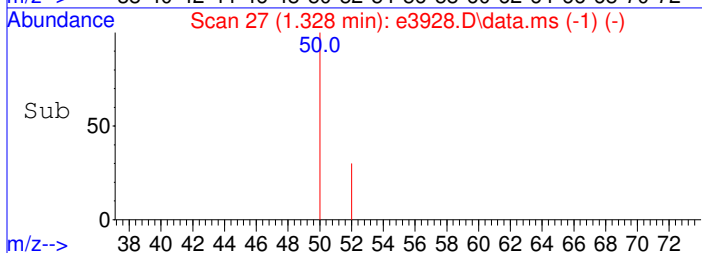
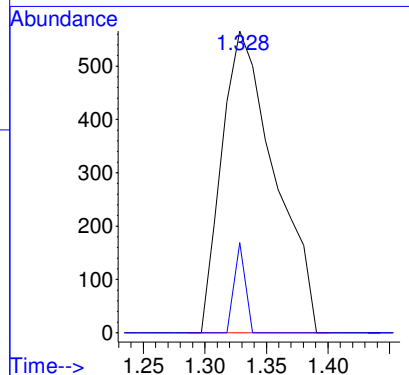
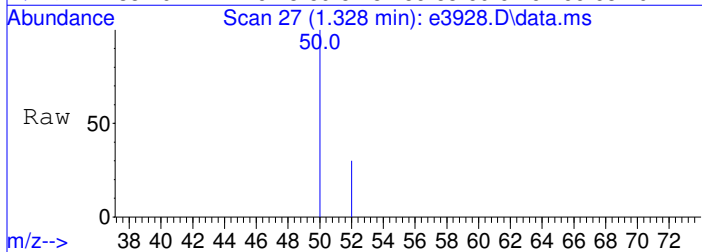
Quant Time: Oct 08 08:16:38 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





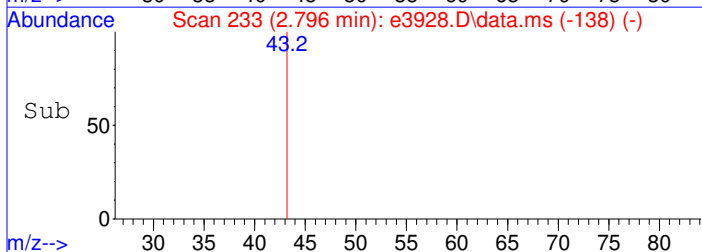
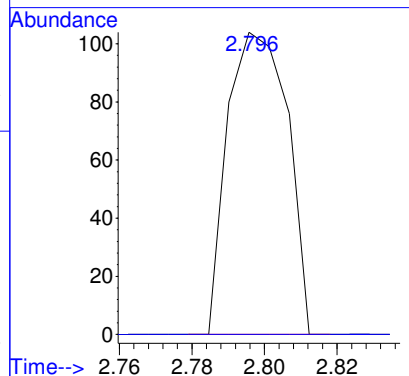
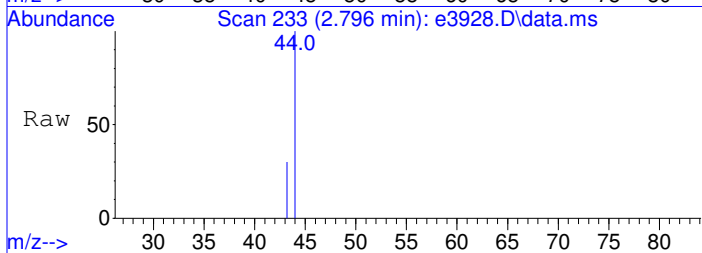
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3928.D
Acq: 7 Oct 2024 5:40 pm

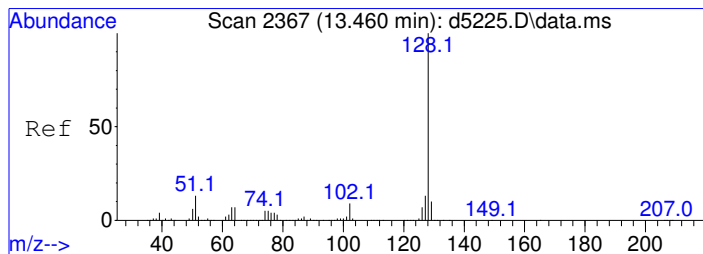
Tgt Ion	50	52	Resp	1693	Lower	Upper
Ion Ratio	100	6.3			25.8	38.8#



#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3928.D
Acq: 7 Oct 2024 5:40 pm

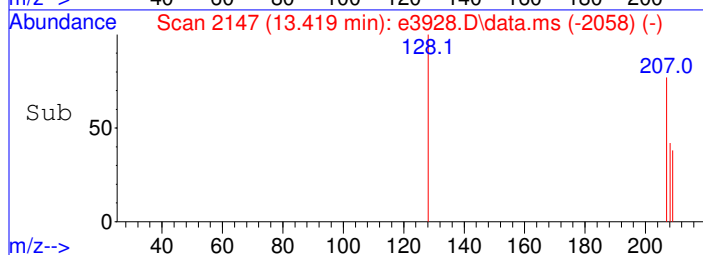
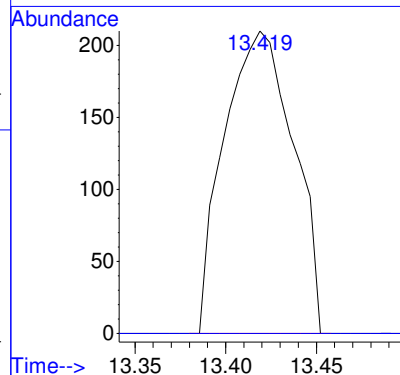
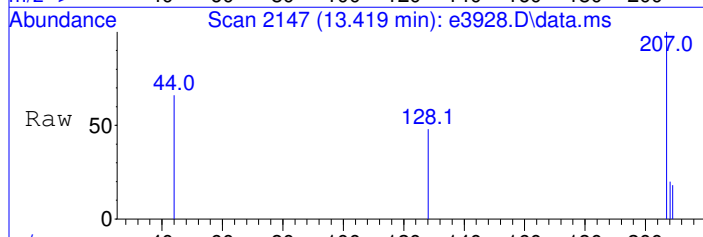
Tgt Ion	43	74	Resp	120	Lower	Upper
Ion Ratio	100	0.0			10.4	15.6#





#77
Naphthalene
Concen: 1.10 ug
RT: 13.419 min Scan# 2147
Delta R.T. -0.004 min
Lab File: e3928.D
Acq: 7 Oct 2024 5:40 pm

Tgt Ion	Ratio	Lower	Upper
128	100		
102	0.0	5.9	8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3929.D
 Acq On : 7 Oct 2024 6:02 pm
 Operator :
 Sample : 240927084-040a
 Misc : samp
 ALS Vial : 32 Sample Multiplier: 1

Quant Time: Oct 08 08:16:53 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

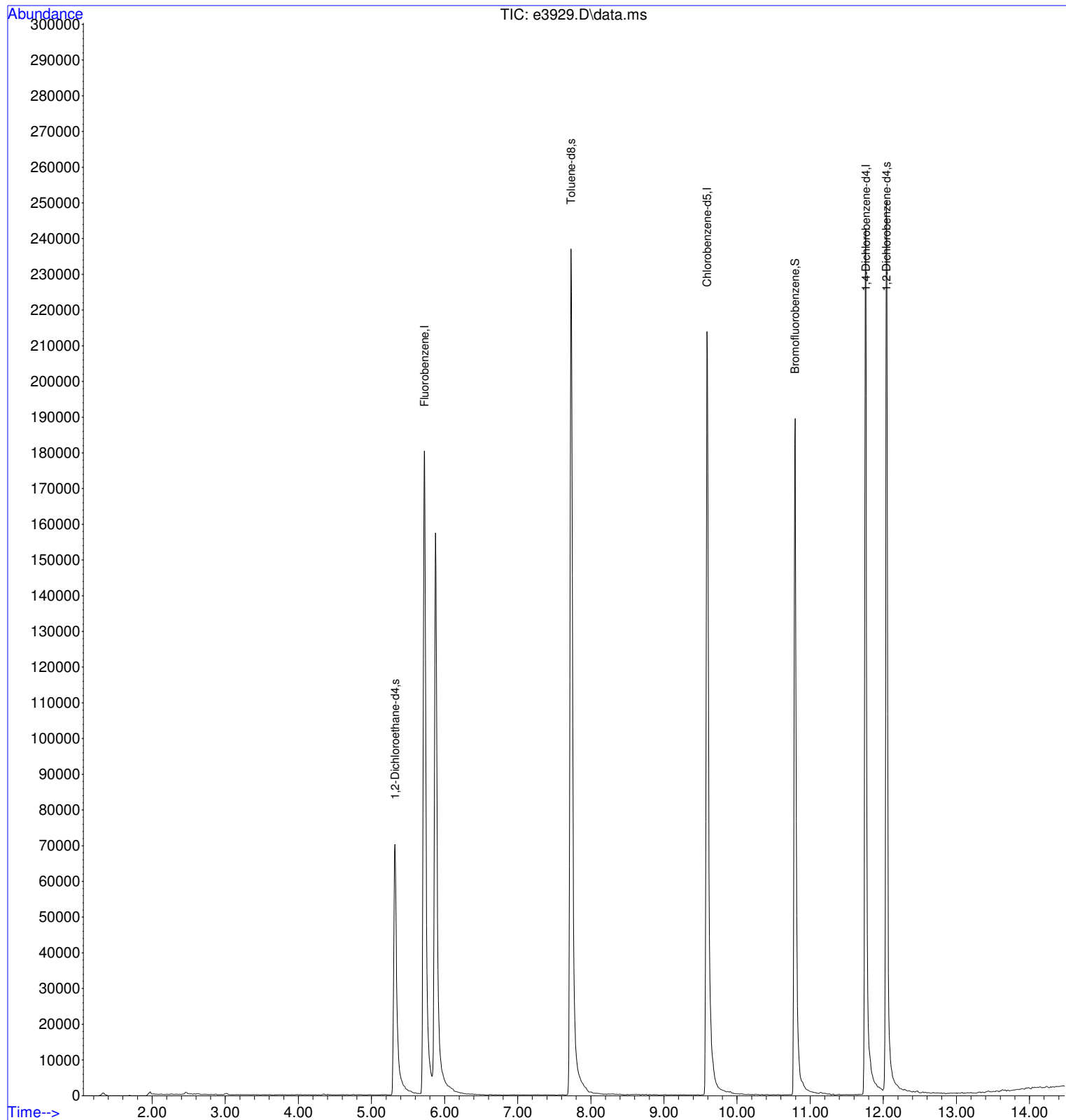
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

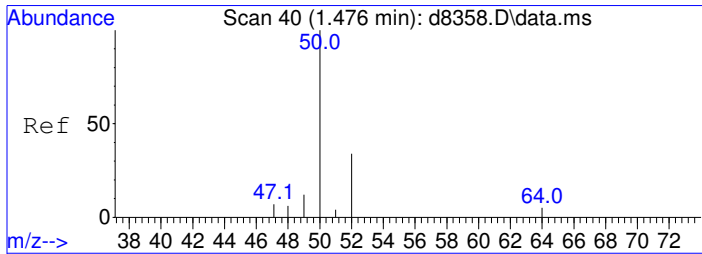
Internal Standards						
1) Fluorobenzene	5.726	96	257739	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	186365	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	89587	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	76043	49.88	ug	0.06
46) Toluene-d8	7.730	98	246520	50.92	ug	-0.03
65) Bromofluorobenzene	10.794	95	84951	47.88	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	128153	41.67	ug	-0.05
Target Compounds						Qvalue
3) Chloromethane	1.328	50	1753	Below Cal	#	78
12) Acetone	2.463	43	1389	Below Cal	#	98
13) Methyl Acetate	2.801	43	51	Below Cal	#	67

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3929.D
Acq On : 7 Oct 2024 6:02 pm
Operator :
Sample : 240927084-040a
Misc : samp
ALS Vial : 32 Sample Multiplier: 1

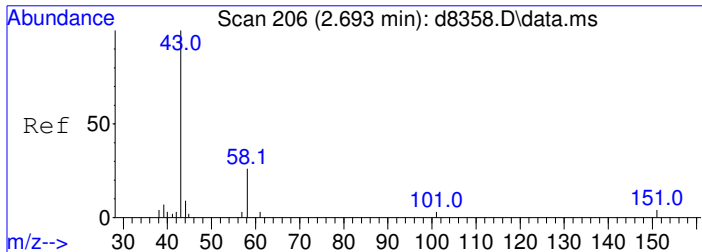
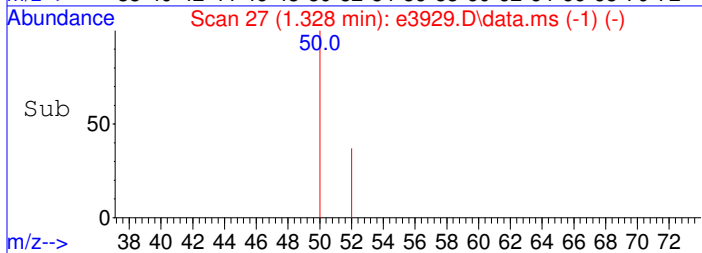
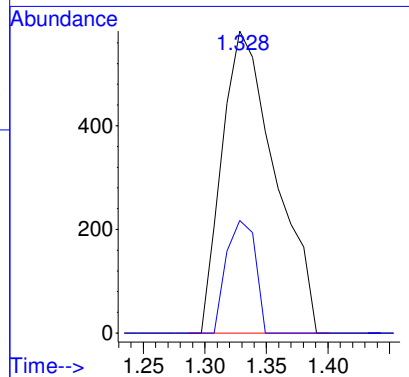
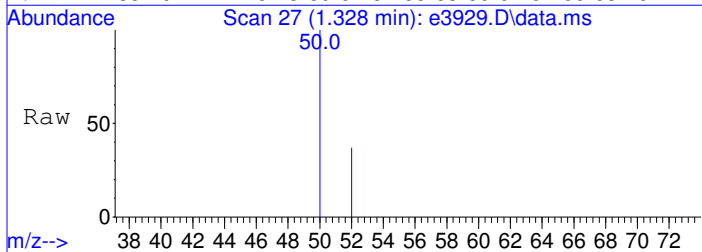
Quant Time: Oct 08 08:16:53 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





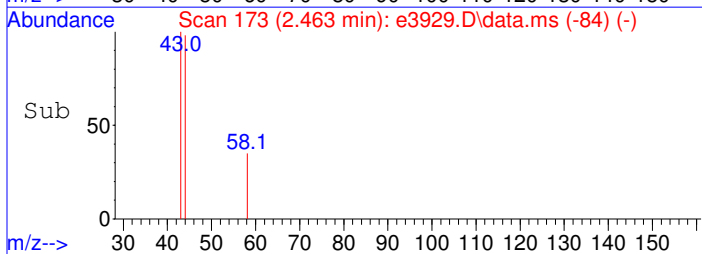
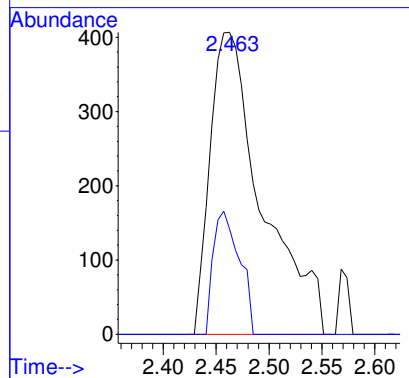
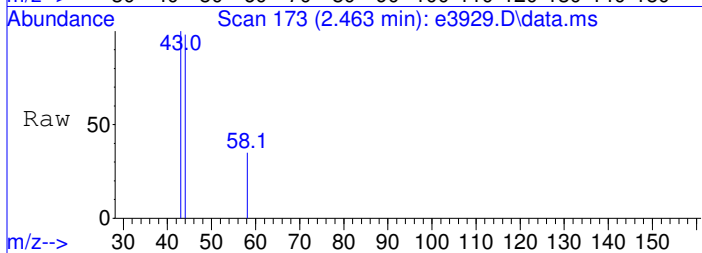
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3929.D
Acq: 7 Oct 2024 6:02 pm

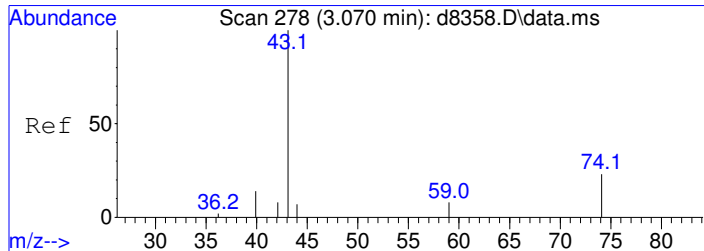
Tgt Ion	50	52	Resp	1753
Ion Ratio	100	20.3	Lower	Upper
			25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3929.D
Acq: 7 Oct 2024 6:02 pm

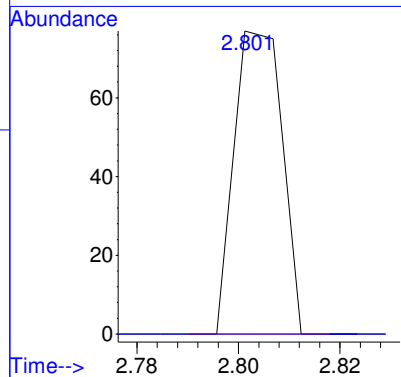
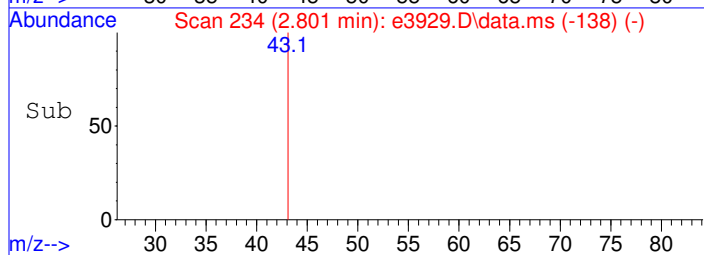
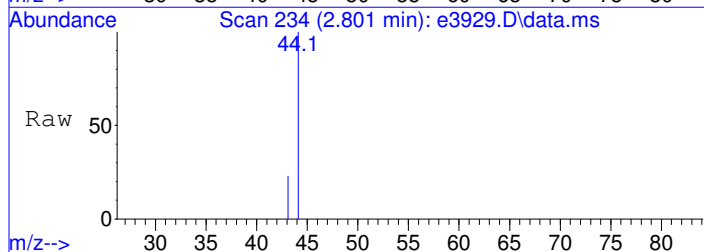
Tgt Ion	43	58	Resp	1389
Ion Ratio	100	20.5	Lower	Upper
			0.0	39.6





#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3929.D
Acq: 7 Oct 2024 6:02 pm

Tgt Ion:	43	Resp:	51
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3930.D
 Acq On : 7 Oct 2024 6:23 pm
 Operator :
 Sample : 240927084-016a
 Misc : samp
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Oct 08 08:17:08 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

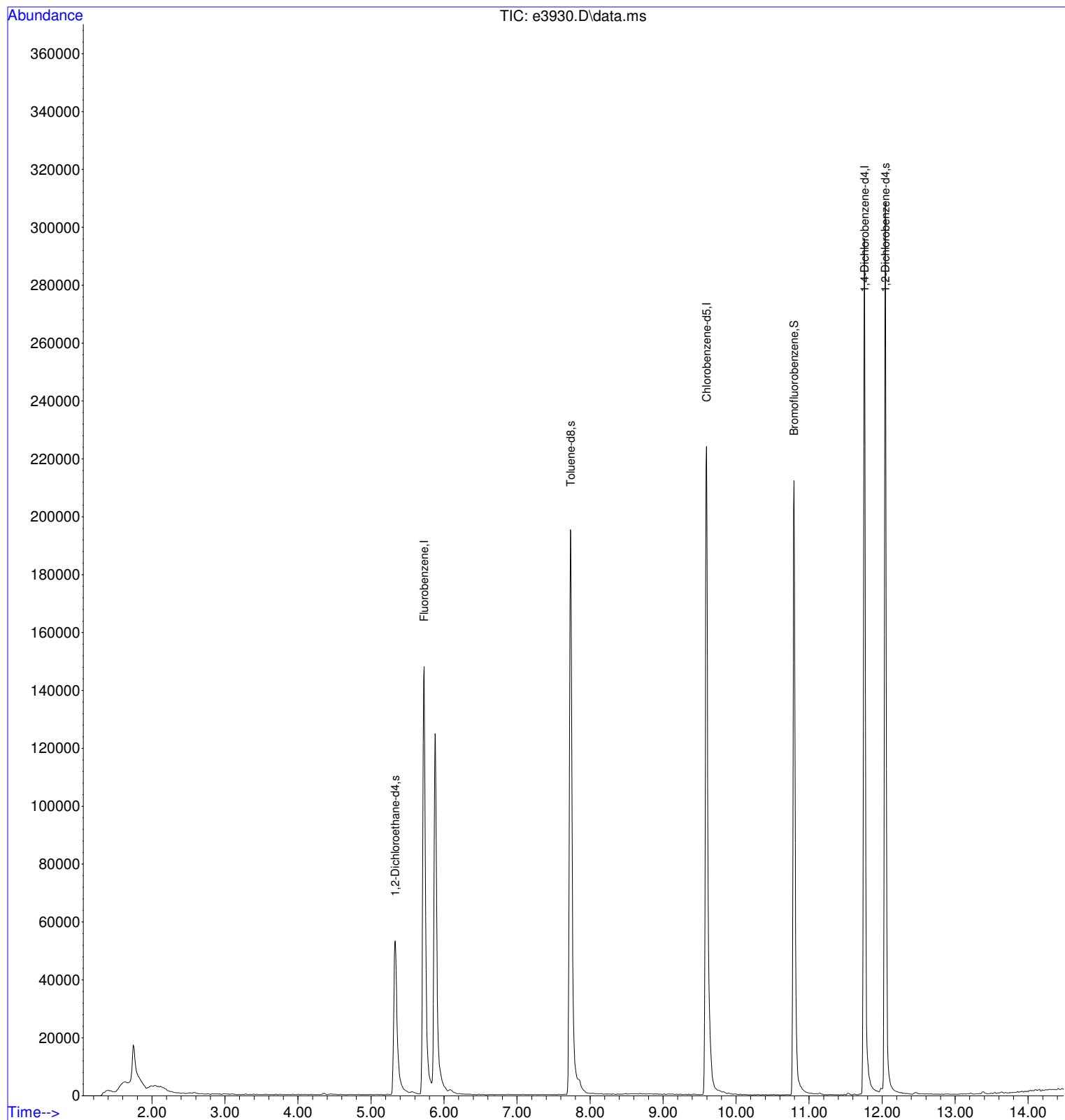
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

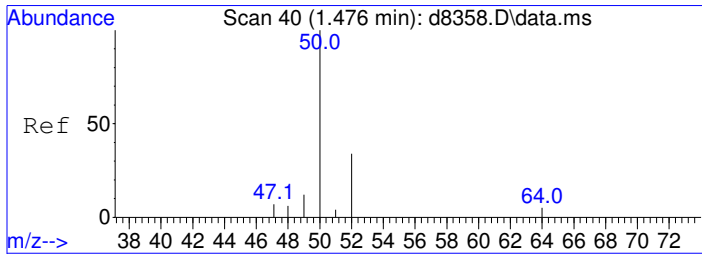
Internal Standards						
1) Fluorobenzene	5.726	96	199836	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	186464	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	104066	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	65474	55.39	ug	0.07
46) Toluene-d8	7.736	98	199637	41.21	ug	-0.02
65) Bromofluorobenzene	10.794	95	90717	44.02	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	146875	41.11	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	1964	Below Cal	#	62
12) Acetone	2.535	43	672	Below Cal	#	57
13) Methyl Acetate	2.679	43	53	Below Cal	#	67

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3930.D
Acq On : 7 Oct 2024 6:23 pm
Operator :
Sample : 240927084-016a
Misc : samp
ALS Vial : 33 Sample Multiplier: 1

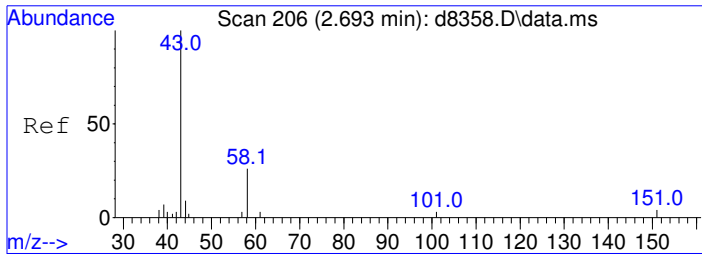
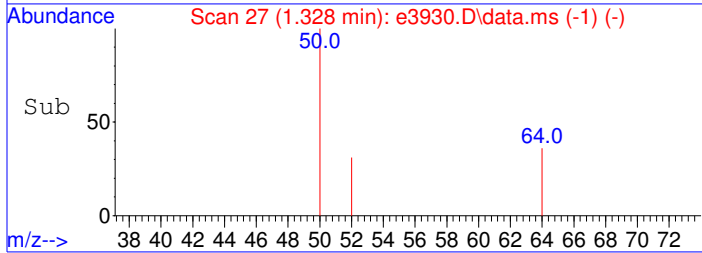
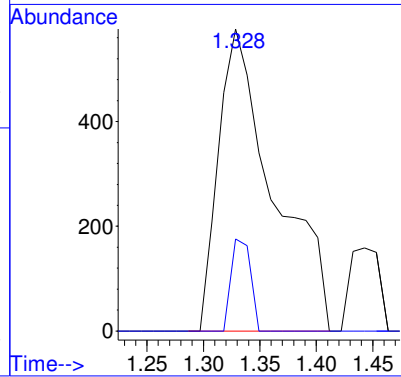
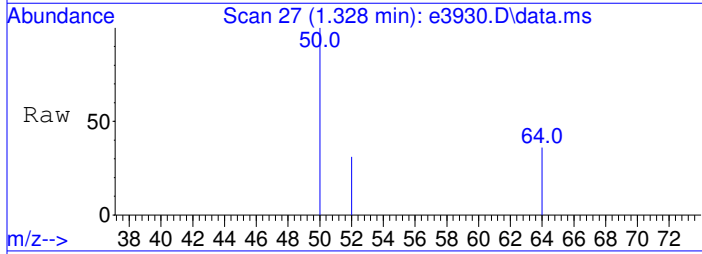
Quant Time: Oct 08 08:17:08 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





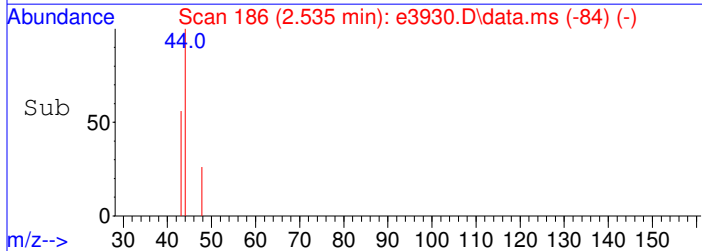
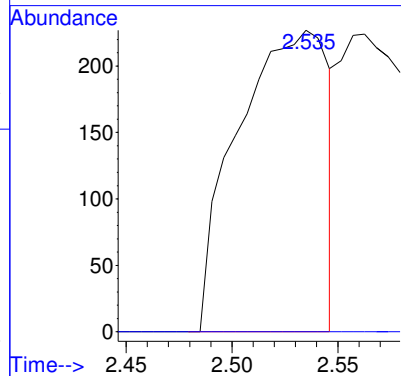
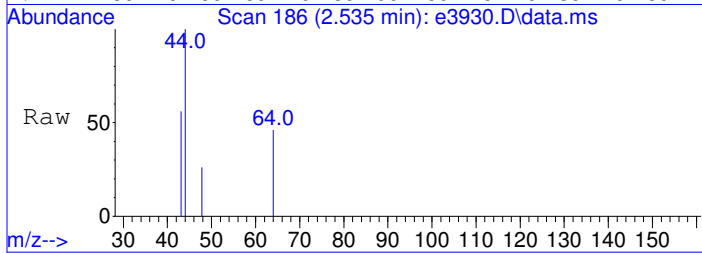
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3930.D
Acq: 7 Oct 2024 6:23 pm

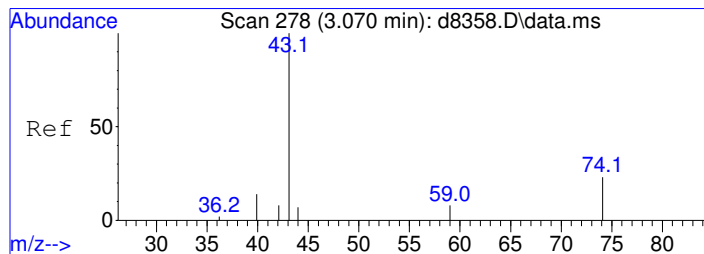
Tgt Ion	Resp	Lower	Upper
50	100		
52	10.8	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.535 min Scan# 186
Delta R.T. 0.091 min
Lab File: e3930.D
Acq: 7 Oct 2024 6:23 pm

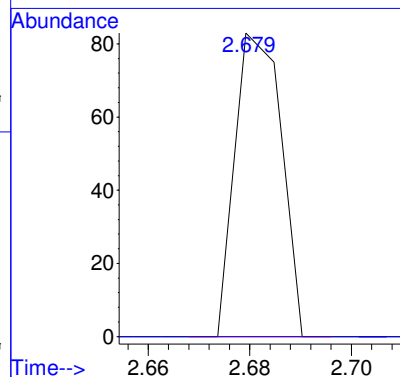
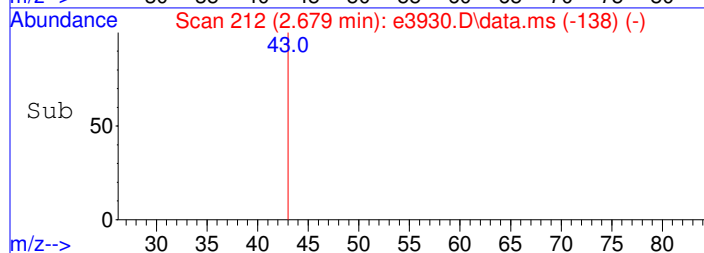
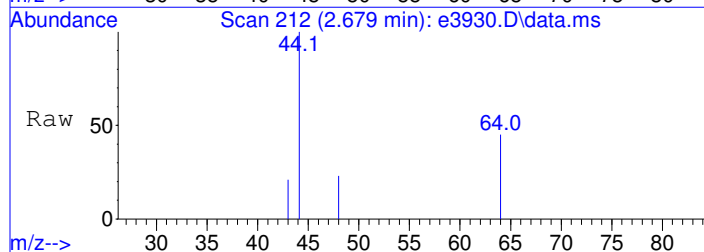
Tgt Ion	Resp	Lower	Upper
43	100		
58	0.0	0.0	39.6





#13
Methyl Acetate
Concen: Below Cal
RT: 2.679 min Scan# 212
Delta R.T. -0.091 min
Lab File: e3930.D
Acq: 7 Oct 2024 6:23 pm

Tgt Ion:	43	Resp:	53
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3931.D
 Acq On : 7 Oct 2024 6:44 pm
 Operator :
 Sample : 240927084-017a
 Misc : samp
 ALS Vial : 34 Sample Multiplier: 1

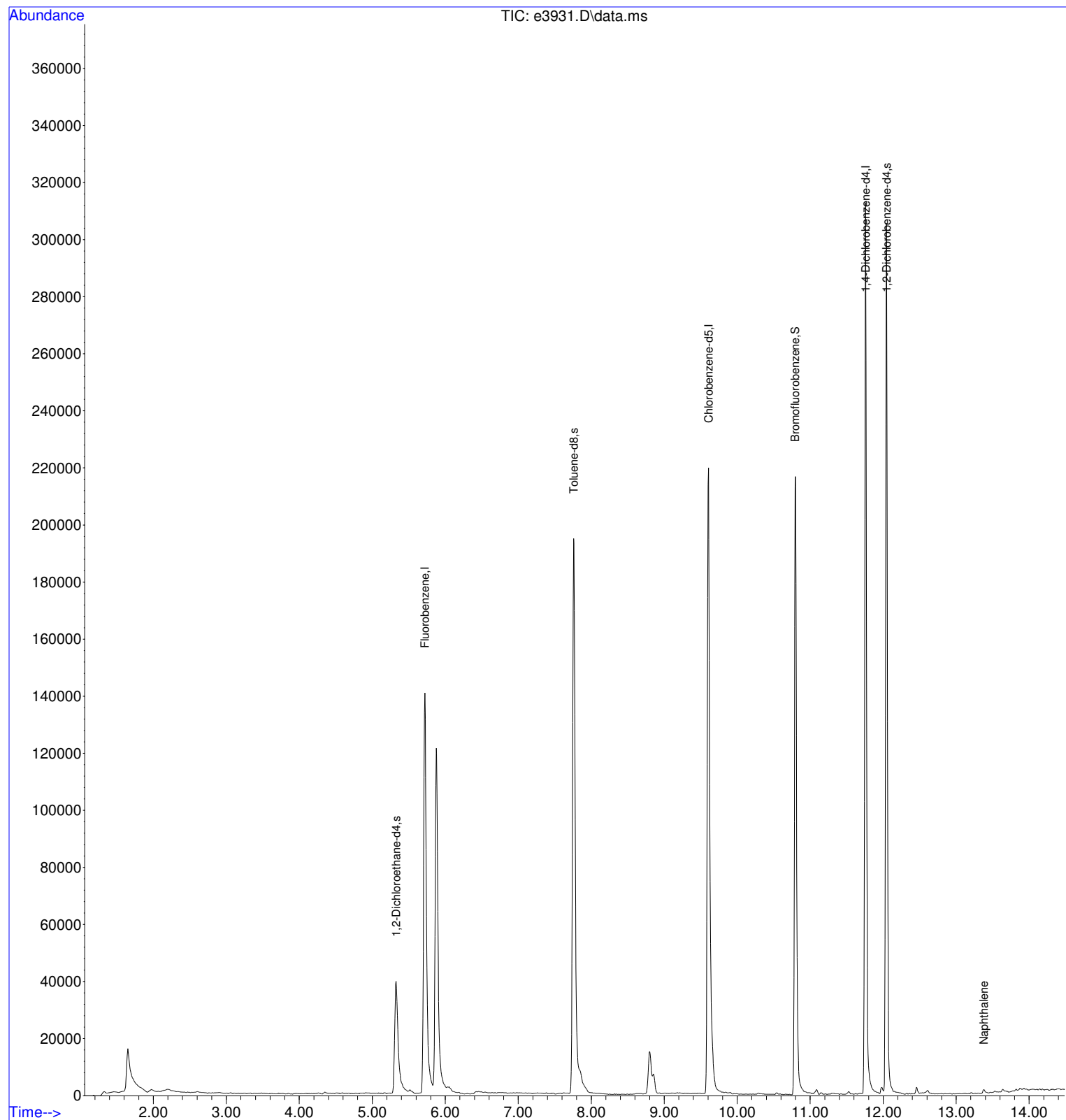
Quant Time: Oct 08 08:18:02 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

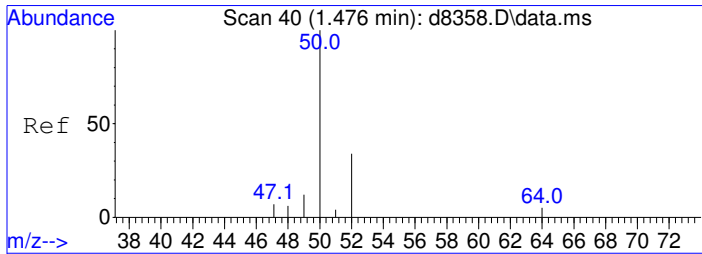
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.721	96	189225	50.00	ug	0.00
28) Chlorobenzene-d5	9.606	117	186337	50.00	ug	0.02
50) 1,4-Dichlorobenzene-d4	11.759	152	99544	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	50545	45.16	ug	0.06
46) Toluene-d8	7.758	98	197334	40.77	ug	0.00
65) Bromofluorobenzene	10.794	95	89154	45.22	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	144299	42.22	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2069	Below Cal	#	62
12) Acetone	2.535	43	215	Below Cal	#	57
13) Methyl Acetate	2.773	43	241	Below Cal	#	67
14) Methylene Chloride	2.896	84	25	Below Cal	#	1
77) Naphthalene	13.380	128	1982	1.48 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3931.D
Acq On : 7 Oct 2024 6:44 pm
Operator :
Sample : 240927084-017a
Misc : samp
ALS Vial : 34 Sample Multiplier: 1

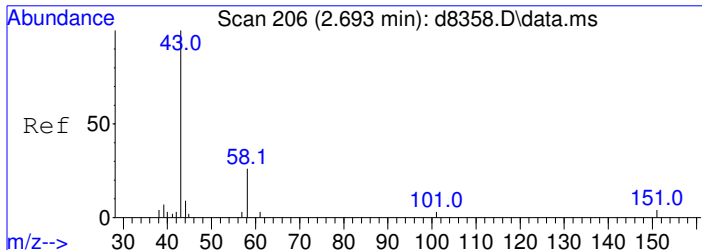
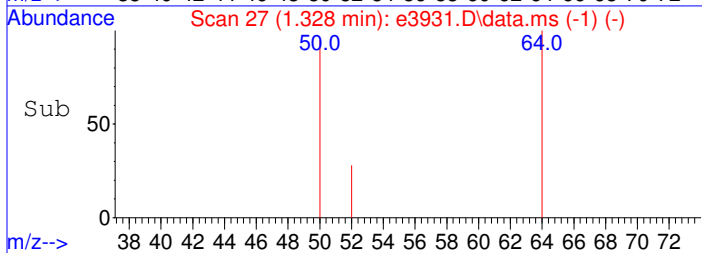
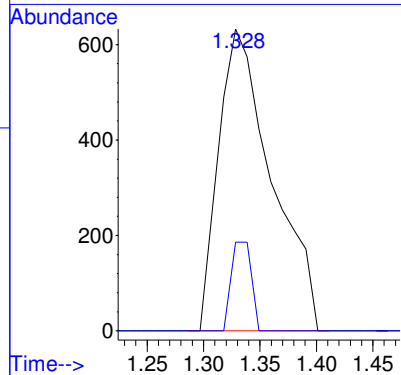
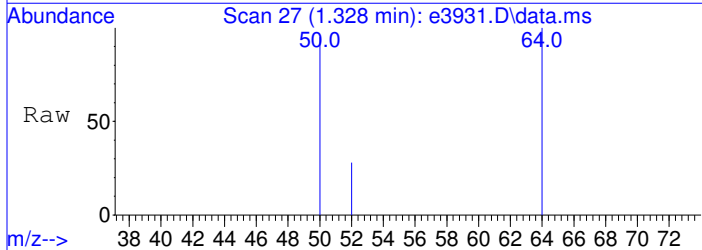
Quant Time: Oct 08 08:18:02 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





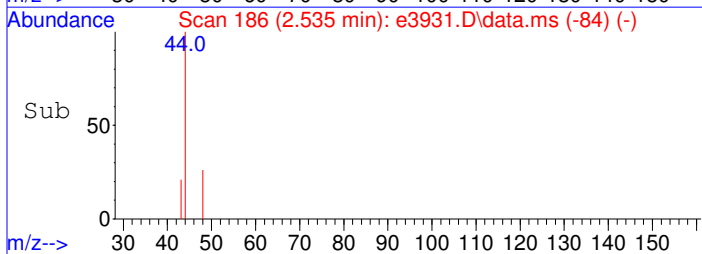
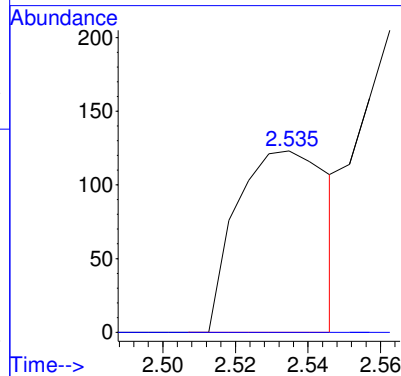
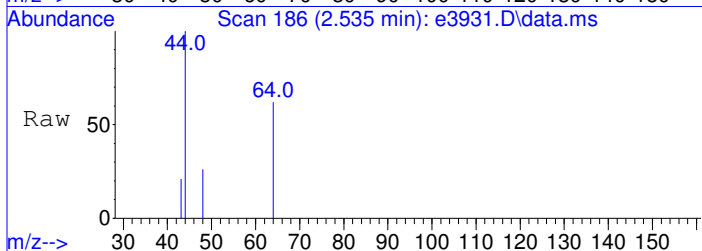
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3931.D
Acq: 7 Oct 2024 6:44 pm

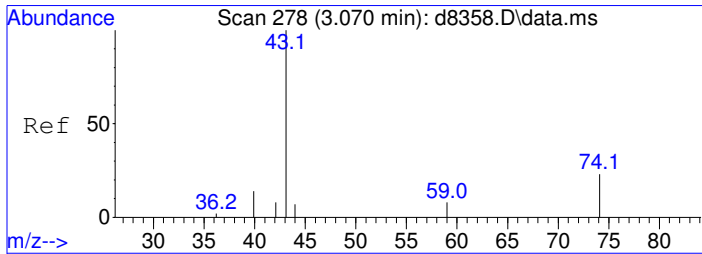
Tgt Ion	50	52	Resp	100	11.2	Lower	25.8	Upper	38.8#
2069									



#12
Acetone
Concen: Below Cal
RT: 2.535 min Scan# 186
Delta R.T. 0.091 min
Lab File: e3931.D
Acq: 7 Oct 2024 6:44 pm

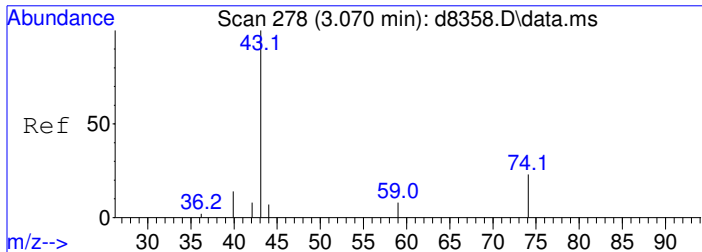
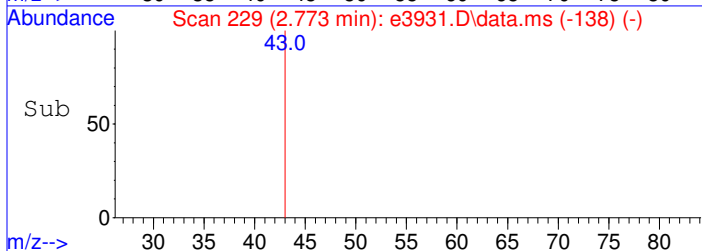
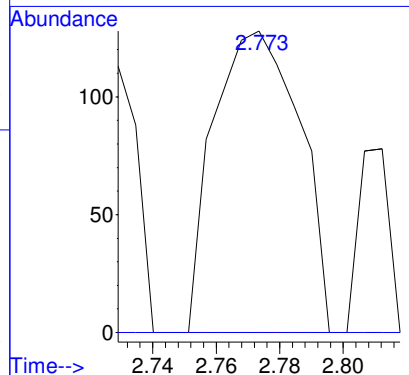
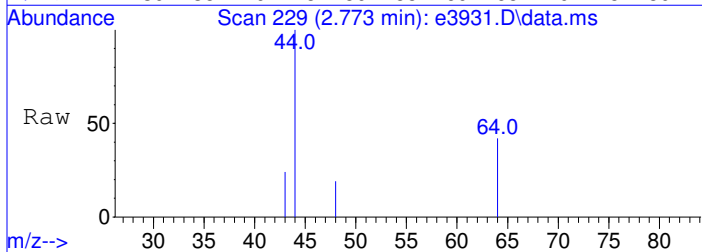
Tgt Ion	43	58	Resp	100	0.0	Lower	0.0	Upper	39.6
215									





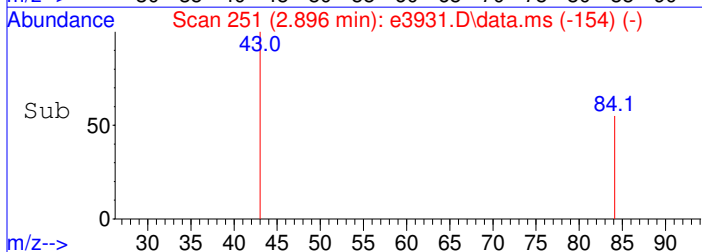
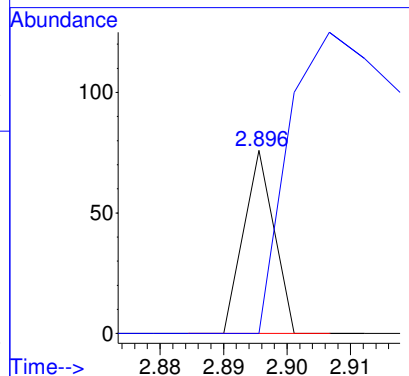
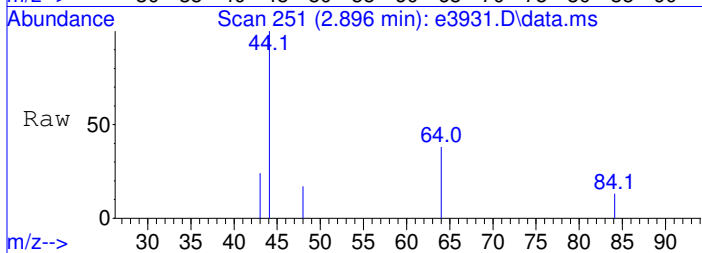
#13
Methyl Acetate
Concen: Below Cal
RT: 2.773 min Scan# 229
Delta R.T. 0.003 min
Lab File: e3931.D
Acq: 7 Oct 2024 6:44 pm

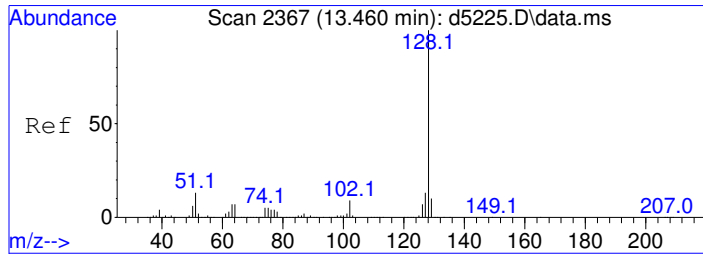
Tgt Ion:	43	Resp:	241
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.896 min Scan# 251
Delta R.T. 0.037 min
Lab File: e3931.D
Acq: 7 Oct 2024 6:44 pm

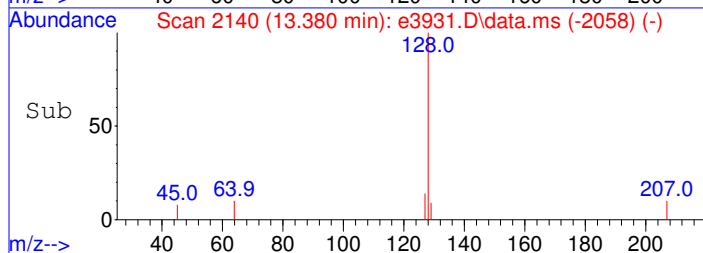
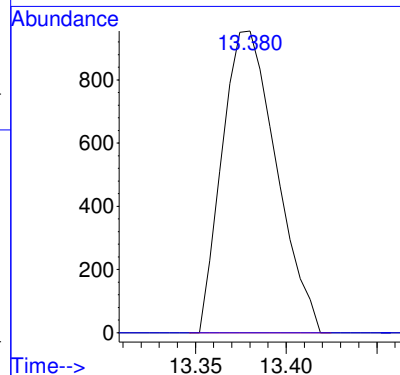
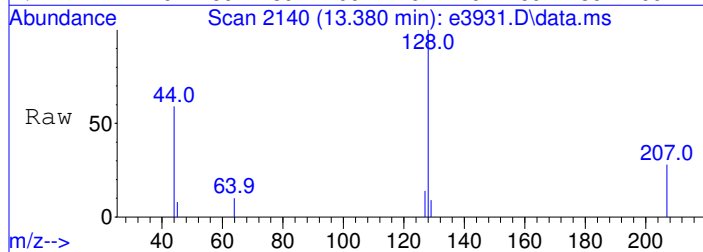
Tgt Ion:	84	Resp:	25
Ion Ratio	Lower	Upper	
84	100		
49	696.0	132.6	172.6#





#77
Naphthalene
Concen: 1.48 ug
RT: 13.380 min Scan# 2140
Delta R.T. -0.043 min
Lab File: e3931.D
Acq: 7 Oct 2024 6:44 pm

Tgt Ion	Ratio	Lower	Upper
128	100		
102	0.0	5.9	8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3932.D
 Acq On : 7 Oct 2024 7:06 pm
 Operator :
 Sample : 240927084-001a
 Misc : samp
 ALS Vial : 35 Sample Multiplier: 1

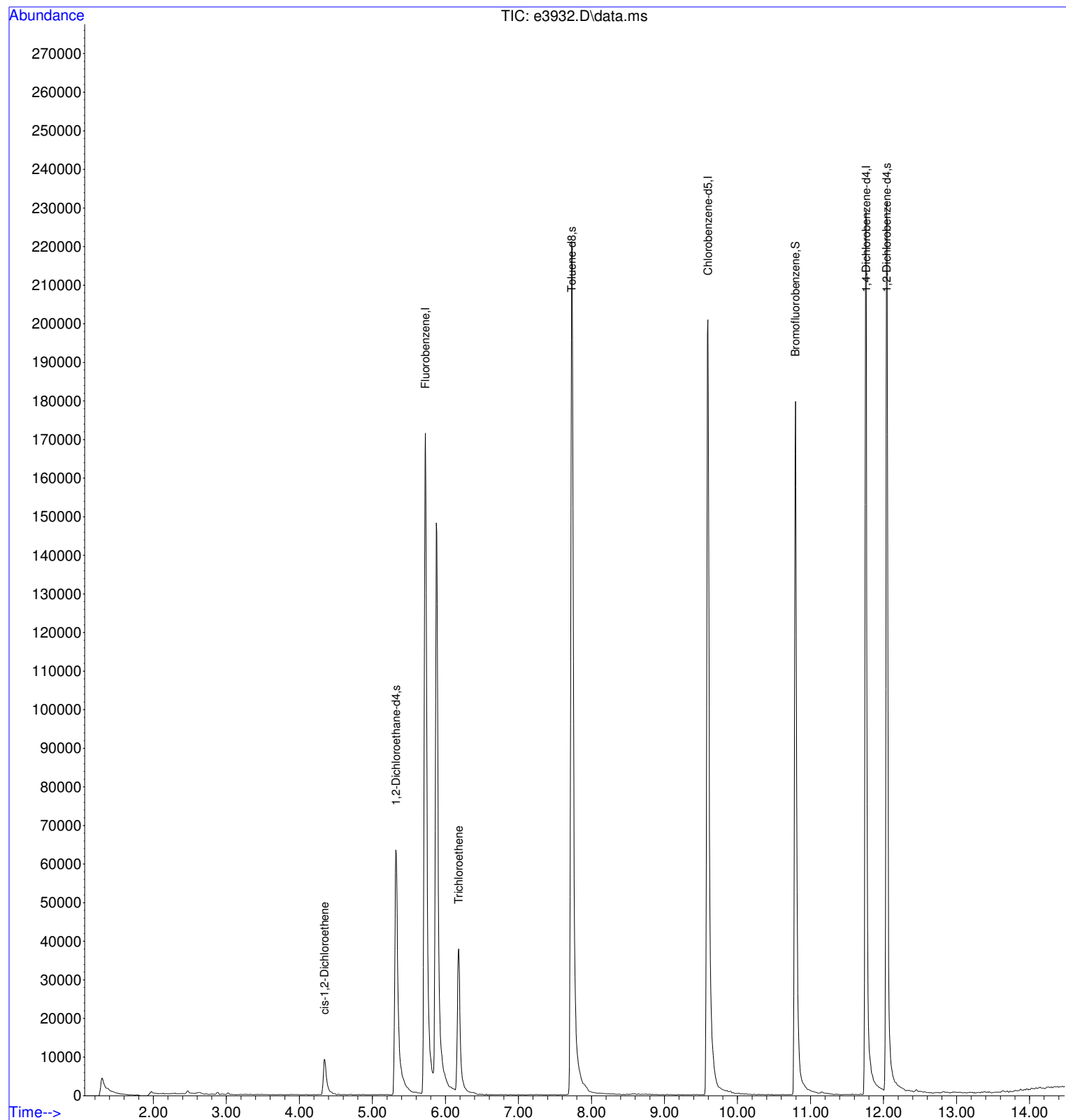
Quant Time: Oct 08 08:18:32 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

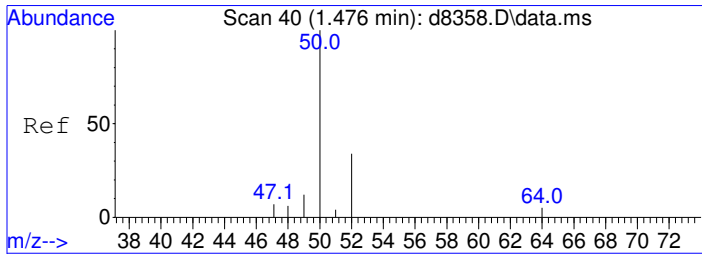
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	242448	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	180883	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	82870	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75887	52.91	ug	0.06
46) Toluene-d8	7.730	98	238631	50.78	ug	-0.03
65) Bromofluorobenzene	10.794	95	80939	49.32	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	120223	42.26	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1820	Below Cal	#	78
12) Acetone	2.474	43	2028	Below Cal	#	86
13) Methyl Acetate	2.624	43	262	Below Cal	#	67
14) Methylene Chloride	2.873	84	268	Below Cal	#	59
19) cis-1,2-Dichloroethene	4.344	61	10262	4.73	ug	94
32) Trichloroethene	6.181	130	20583	15.92	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3932.D
Acq On : 7 Oct 2024 7:06 pm
Operator :
Sample : 240927084-001a
Misc : samp
ALS Vial : 35 Sample Multiplier: 1

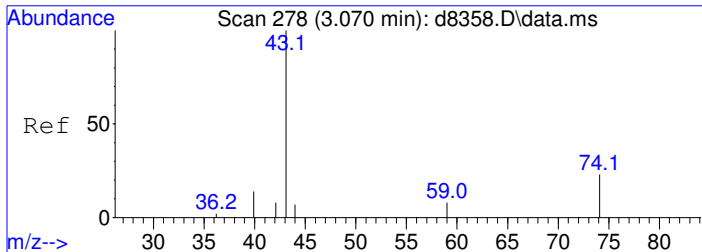
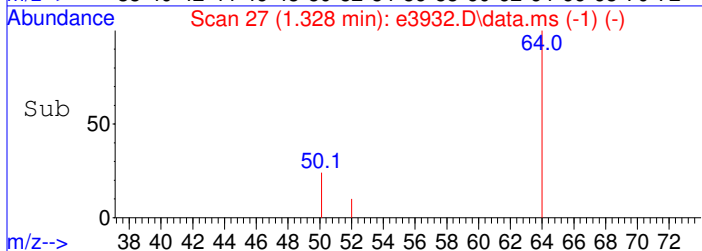
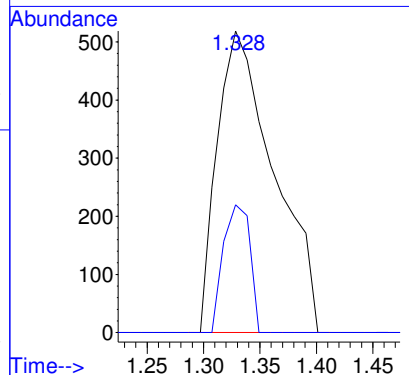
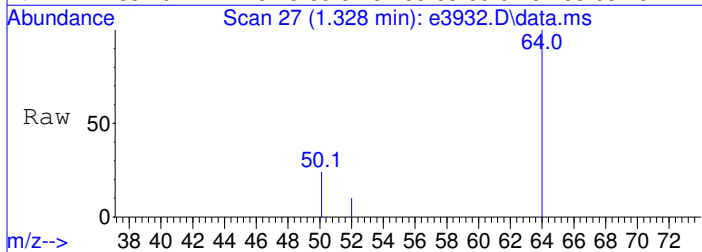
Quant Time: Oct 08 08:18:32 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





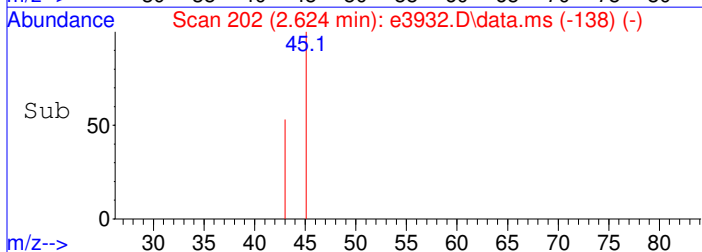
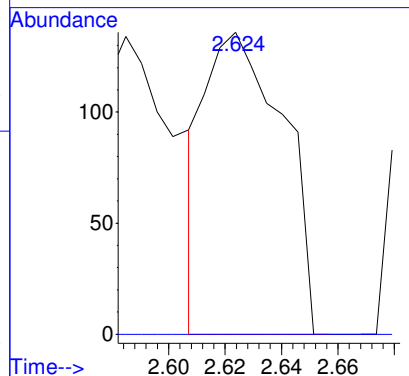
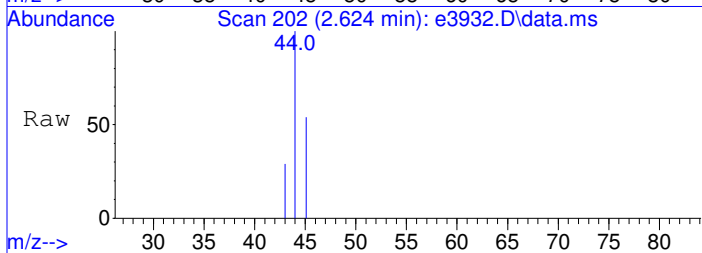
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3932.D
Acq: 7 Oct 2024 7:06 pm

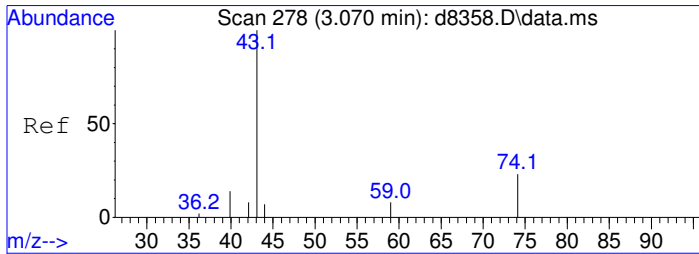
Tgt Ion: 50 Resp: 1820
Ion Ratio Lower Upper
50 100
52 19.8 25.8 38.8#



#13
Methyl Acetate
Concen: Below Cal
RT: 2.624 min Scan# 202
Delta R.T. -0.146 min
Lab File: e3932.D
Acq: 7 Oct 2024 7:06 pm

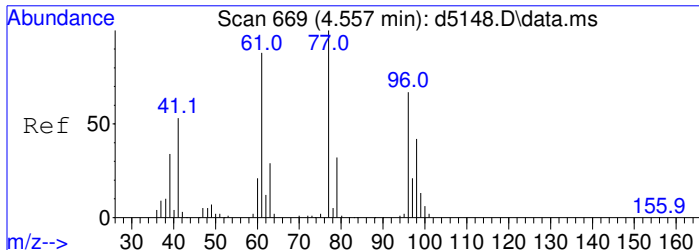
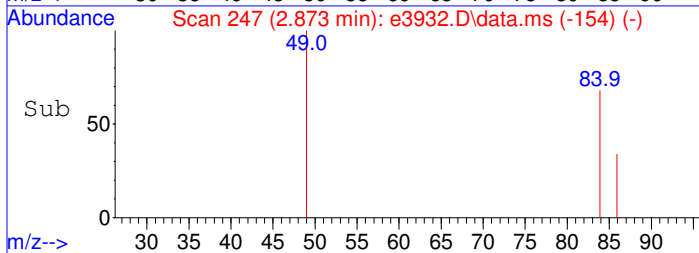
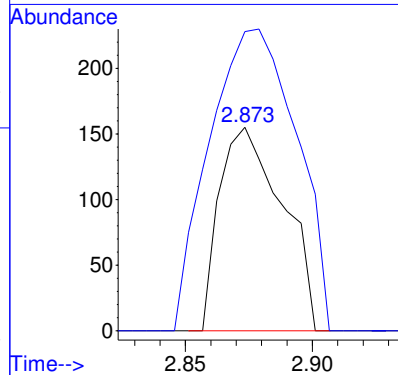
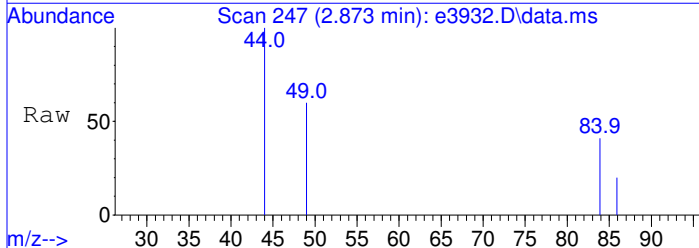
Tgt Ion: 43 Resp: 262
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#





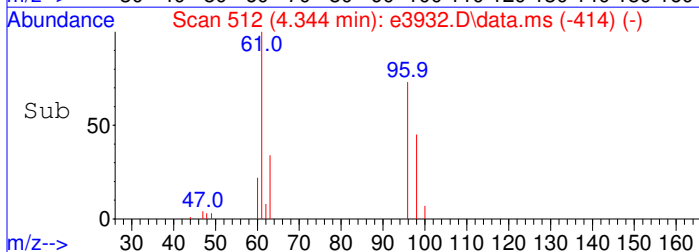
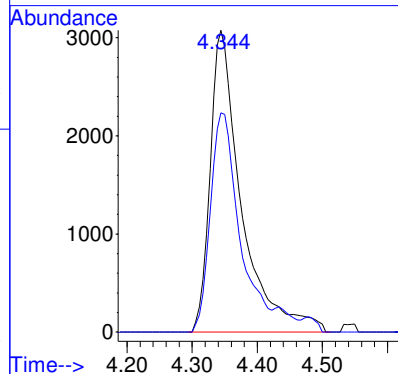
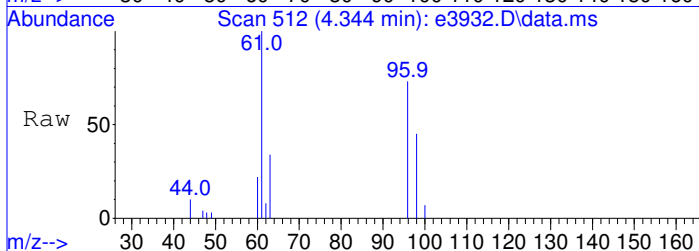
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3932.D
Acq: 7 Oct 2024 7:06 pm

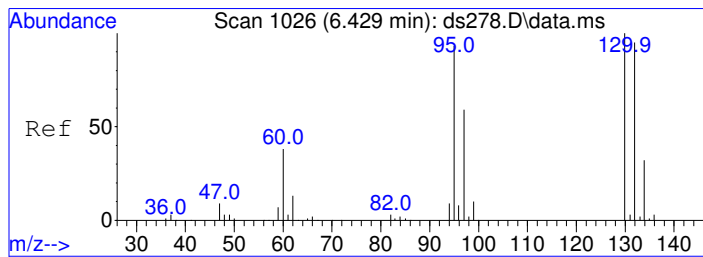
Tgt Ion: 84 Resp: 268
Ion Ratio Lower Upper
84 100
49 204.9 132.6 172.6#



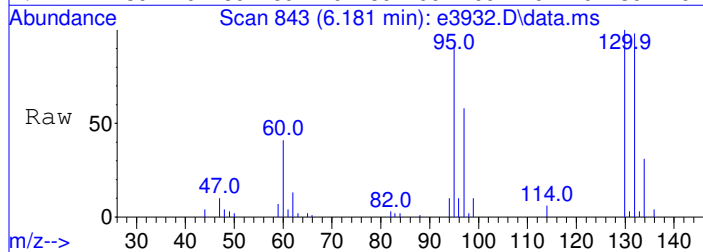
#19
cis-1,2-Dichloroethene
Concen: 4.73 ug
RT: 4.344 min Scan# 512
Delta R.T. 0.046 min
Lab File: e3932.D
Acq: 7 Oct 2024 7:06 pm

Tgt Ion: 61 Resp: 10262
Ion Ratio Lower Upper
61 100
96 67.6 50.6 75.8

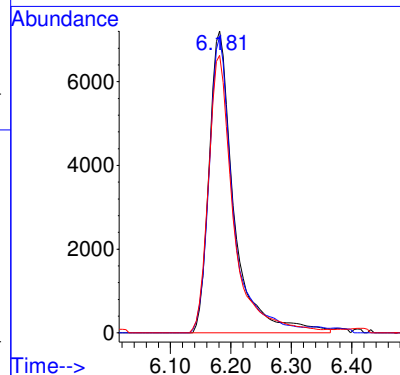
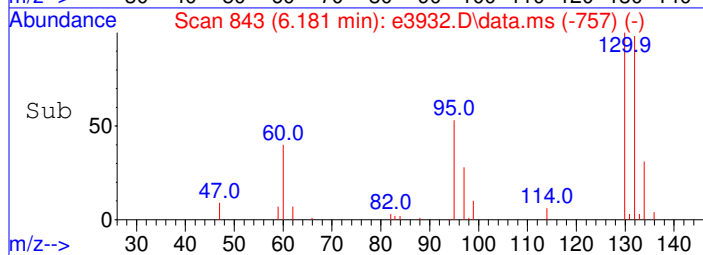




#32
 Trichloroethene
 Concen: 15.92 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3932.D
 Acq: 7 Oct 2024 7:06 pm



Tgt Ion:130 Resp: 20583
 Ion Ratio Lower Upper
 130 100
 132 95.2 76.1 116.1
 95 92.8 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3933.D
 Acq On : 7 Oct 2024 7:27 pm
 Operator :
 Sample : 240927084-009a
 Misc : samp
 ALS Vial : 36 Sample Multiplier: 1

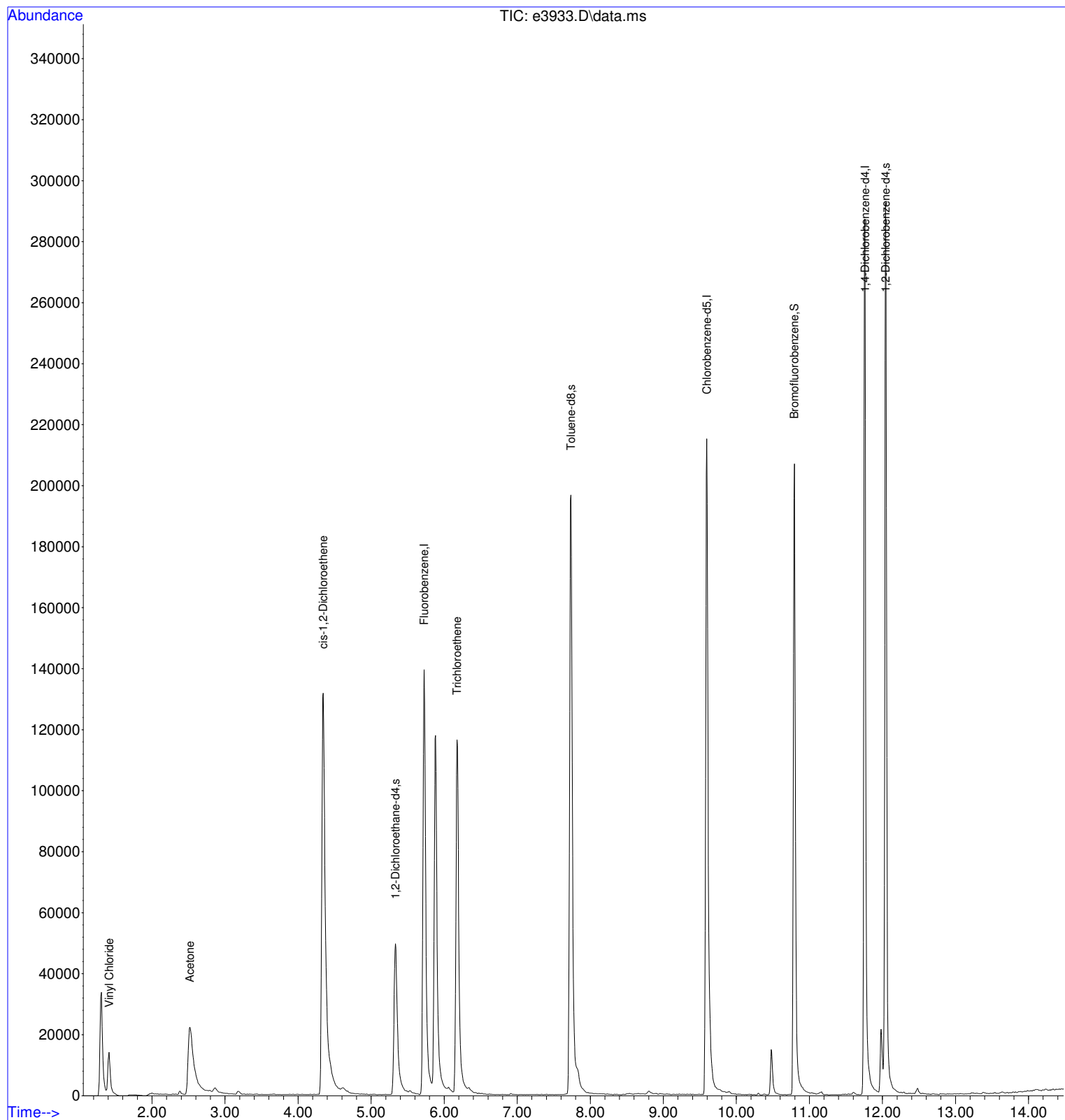
Quant Time: Oct 08 08:18:51 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

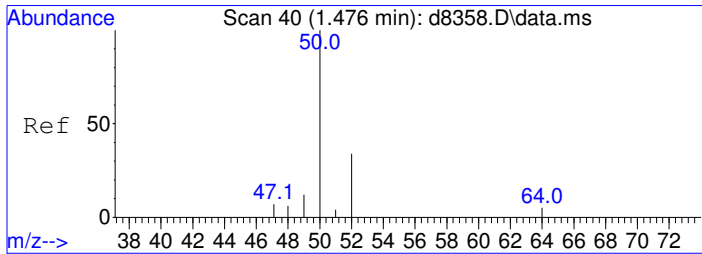
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	190049	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	185137	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	100570	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	60644	53.94	ug	0.07
46) Toluene-d8	7.736	98	207104	43.06	ug	-0.02
65) Bromofluorobenzene	10.794	95	87847	44.10	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	140654	40.74	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2038	Below Cal	#	71
4) Vinyl Chloride	1.412	62	23812	15.64	ug	99
12) Acetone	2.518	43	89741	177.72	ug	79
13) Methyl Acetate	2.862	43	3744	Below Cal	#	67
19) cis-1,2-Dichloroethene	4.344	61	156256	91.88	ug	92
32) Trichloroethene	6.176	130	57545	43.49	ug	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3933.D
Acq On : 7 Oct 2024 7:27 pm
Operator :
Sample : 240927084-009a
Misc : samp
ALS Vial : 36 Sample Multiplier: 1

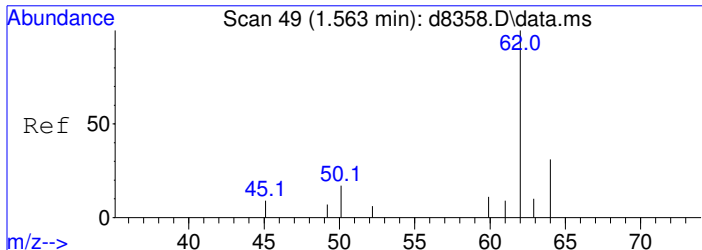
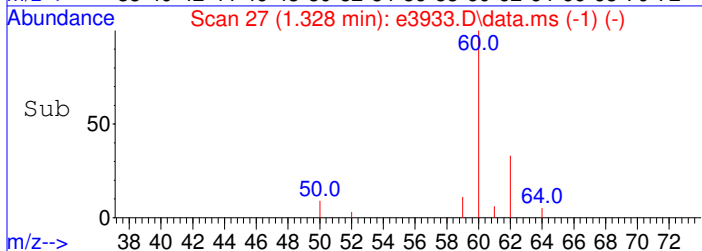
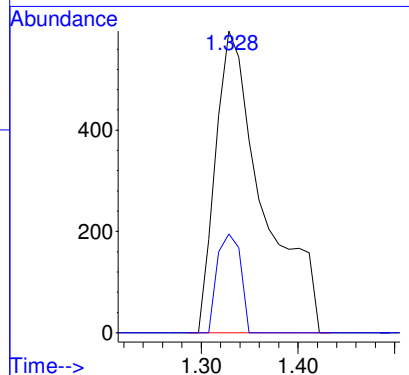
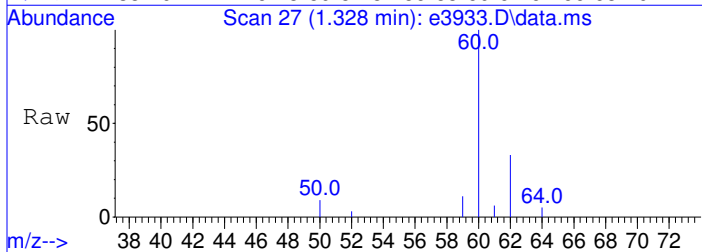
Quant Time: Oct 08 08:18:51 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





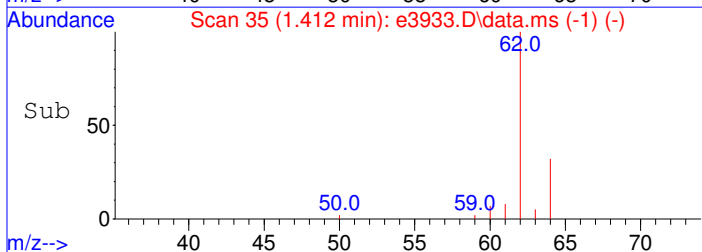
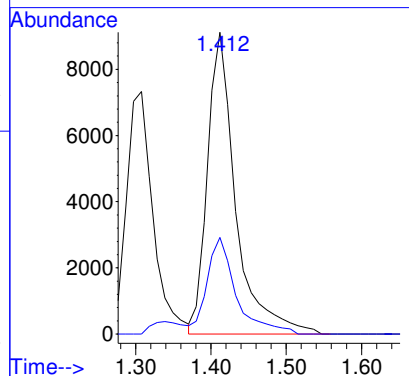
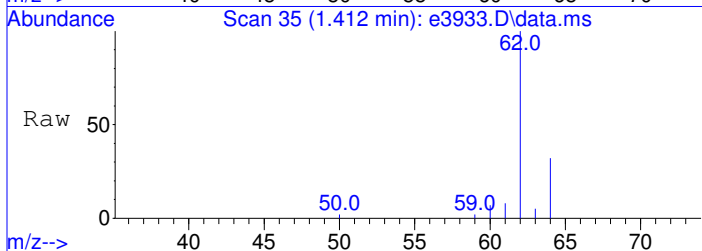
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3933.D
Acq: 7 Oct 2024 7:27 pm

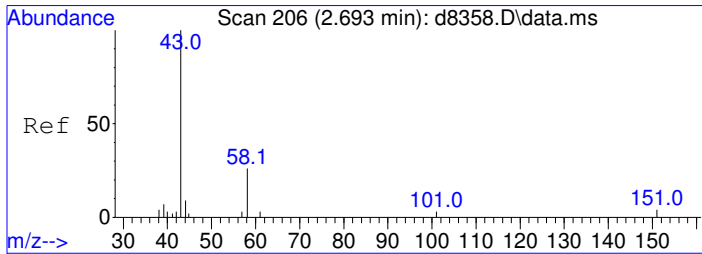
Tgt Ion: 50 Resp: 2038
Ion Ratio Lower Upper
50 100
52 16.0 25.8 38.8#



#4
Vinyl Chloride
Concen: 15.64 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3933.D
Acq: 7 Oct 2024 7:27 pm

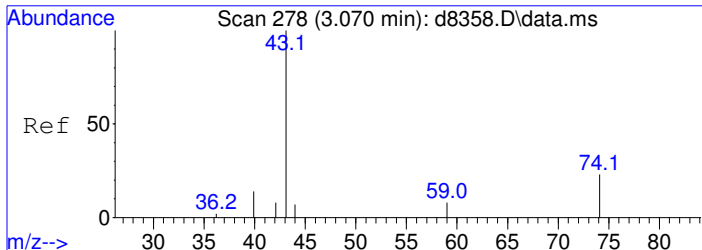
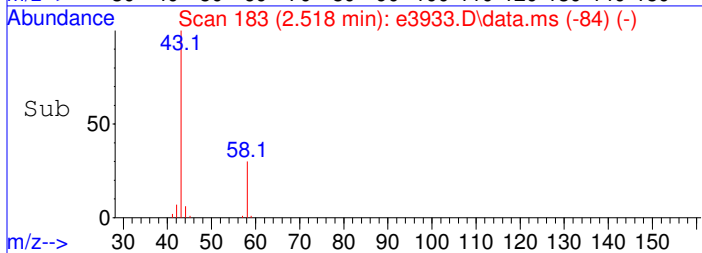
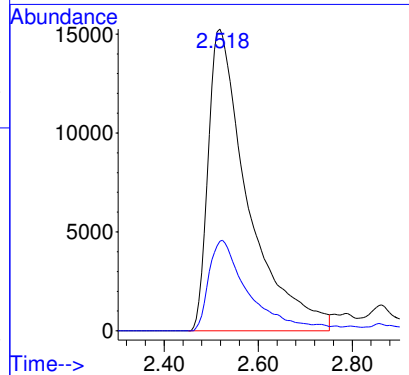
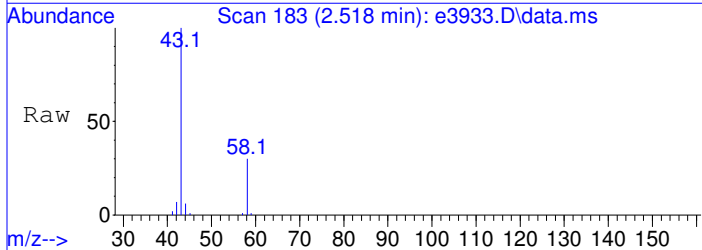
Tgt Ion: 62 Resp: 23812
Ion Ratio Lower Upper
62 100
64 32.9 12.2 52.2





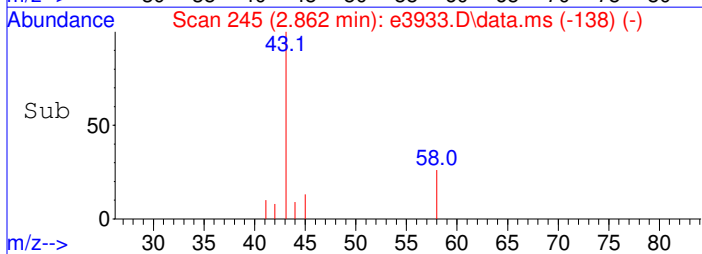
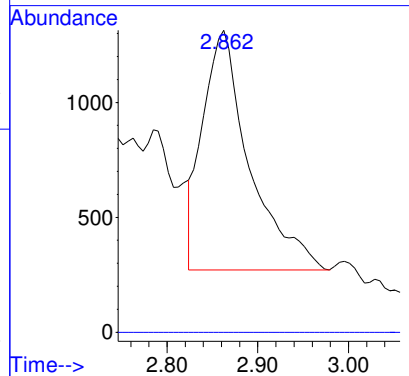
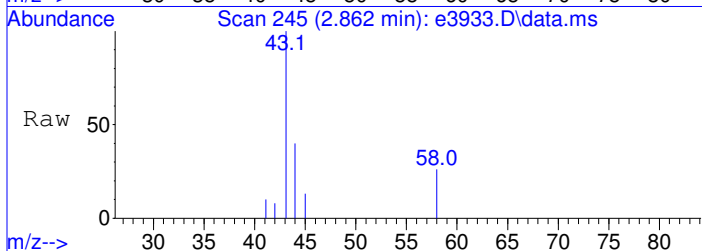
#12
 Acetone
 Concen: 177.72 ug
 RT: 2.518 min Scan# 183
 Delta R.T. 0.074 min
 Lab File: e3933.D
 Acq: 7 Oct 2024 7:27 pm

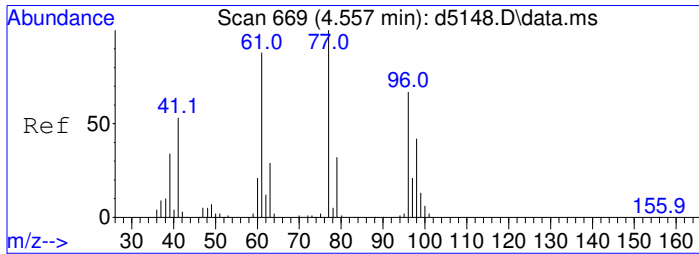
Tgt Ion:	43	Resp:	89741
Ion Ratio	Lower	Upper	
43	100		
58	29.3	0.0	39.6



#13
 Methyl Acetate
 Concen: Below Cal
 RT: 2.862 min Scan# 245
 Delta R.T. 0.092 min
 Lab File: e3933.D
 Acq: 7 Oct 2024 7:27 pm

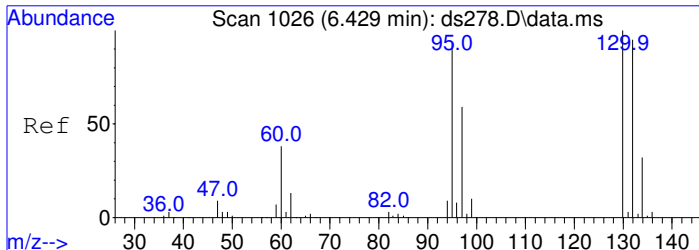
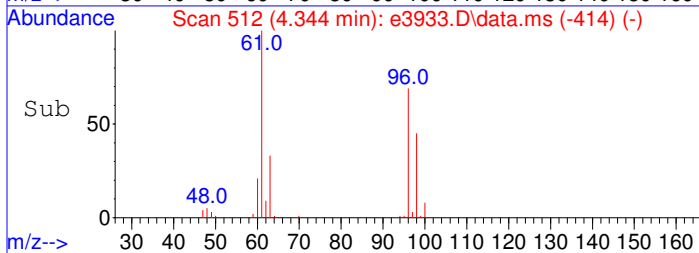
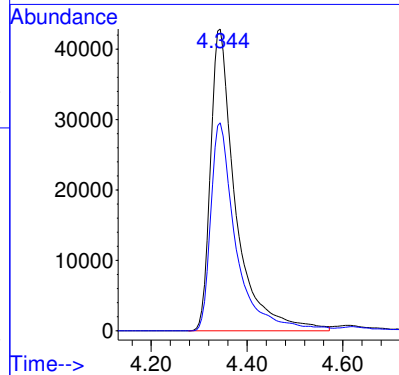
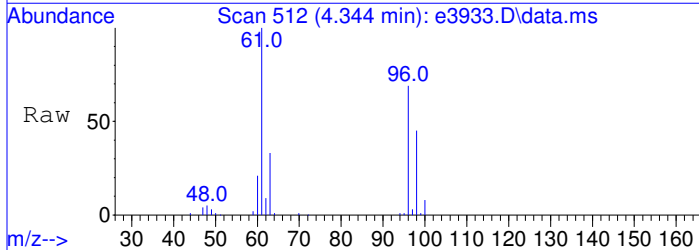
Tgt Ion:	43	Resp:	3744
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





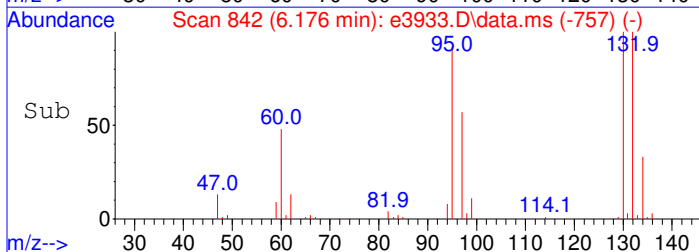
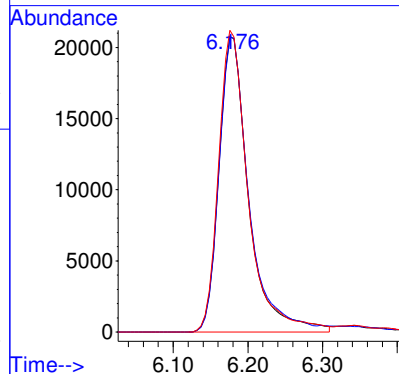
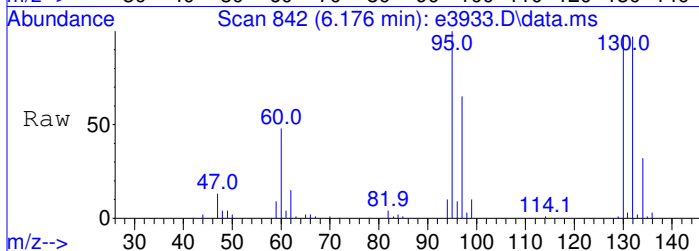
#19
 cis-1,2-Dichloroethene
 Concen: 91.88 ug
 RT: 4.344 min Scan# 512
 Delta R.T. 0.046 min
 Lab File: e3933.D
 Acq: 7 Oct 2024 7:27 pm

Tgt Ion: 61 Resp: 156256
 Ion Ratio Lower Upper
 61 100
 96 69.6 50.6 75.8



#32
 Trichloroethene
 Concen: 43.49 ug
 RT: 6.176 min Scan# 842
 Delta R.T. -0.026 min
 Lab File: e3933.D
 Acq: 7 Oct 2024 7:27 pm

Tgt Ion: 130 Resp: 57545
 Ion Ratio Lower Upper
 130 100
 132 99.7 76.1 116.1
 95 102.1 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3934.D
 Acq On : 7 Oct 2024 7:49 pm
 Operator :
 Sample : 240927084-014a
 Misc : samp
 ALS Vial : 37 Sample Multiplier: 1

Quant Time: Oct 08 08:20:10 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

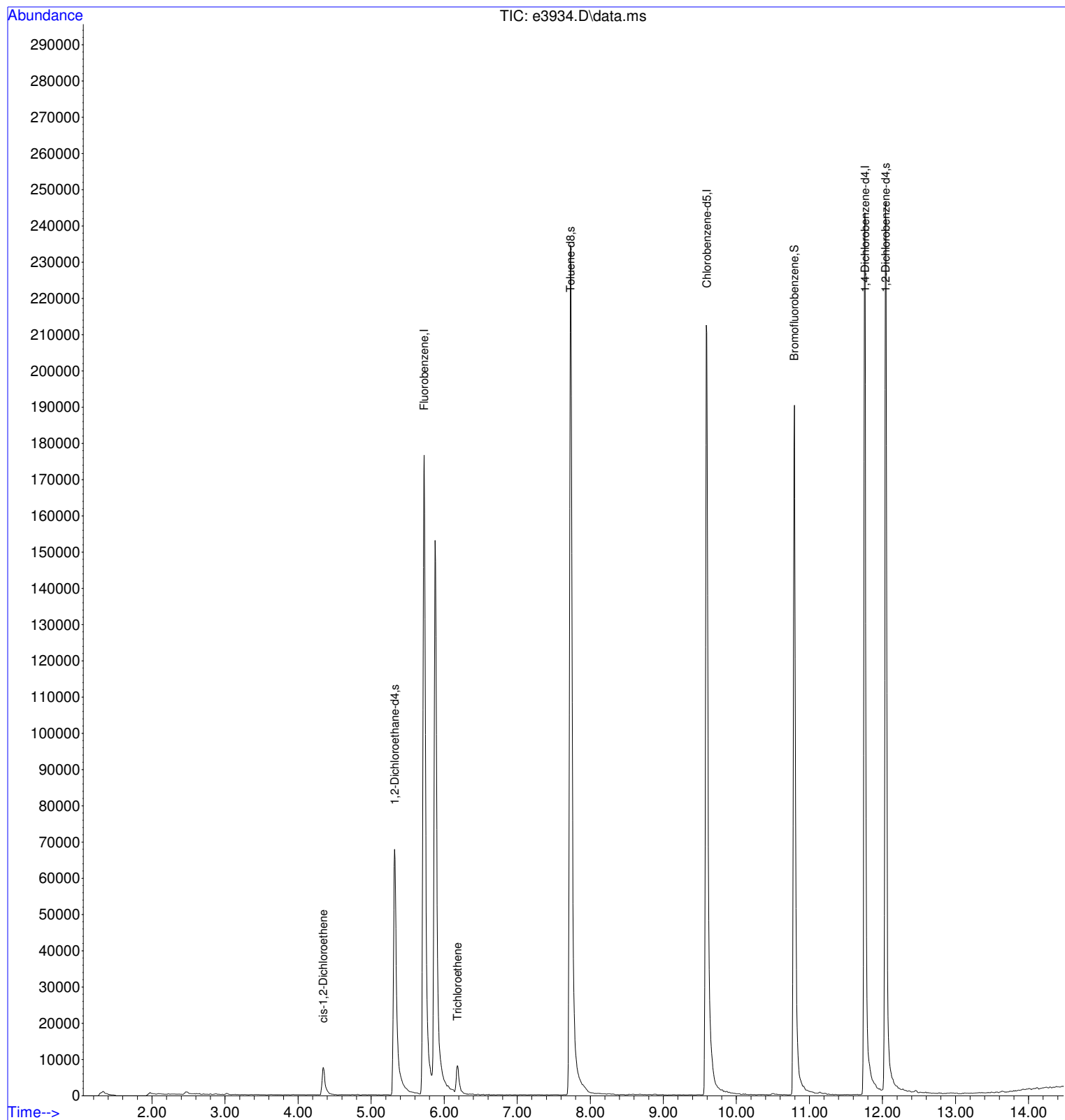
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

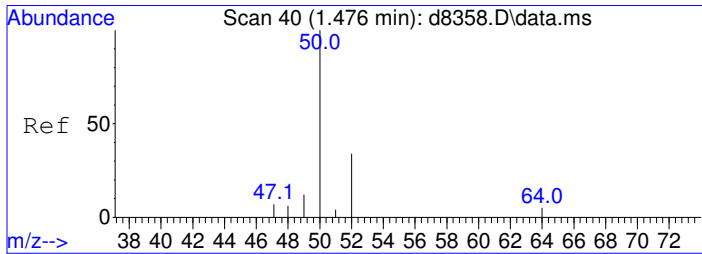
Internal Standards						
1) Fluorobenzene	5.726	96	246970	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	185559	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	89842	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	77015	52.72	ug	0.06
46) Toluene-d8	7.730	98	246397	51.11	ug	-0.03
65) Bromofluorobenzene	10.794	95	84994	47.77	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	127829	41.44	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	1938	Below Cal	#	64
12) Acetone	2.463	43	1826	Below Cal		95
13) Methyl Acetate	2.796	43	191	Below Cal	#	67
14) Methylene Chloride	2.873	84	89	Below Cal	#	1
19) cis-1,2-Dichloroethene	4.344	61	7985	3.61	ug	95
32) Trichloroethene	6.181	130	4228	3.19	ug	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3934.D
Acq On : 7 Oct 2024 7:49 pm
Operator :
Sample : 240927084-014a
Misc : samp
ALS Vial : 37 Sample Multiplier: 1

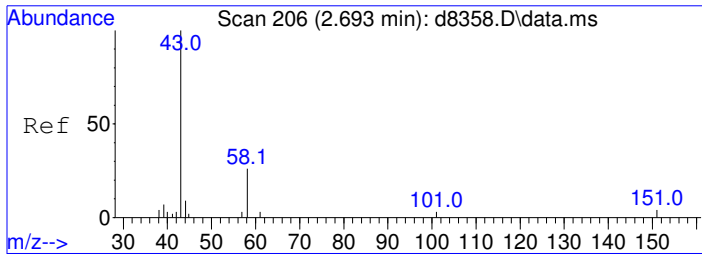
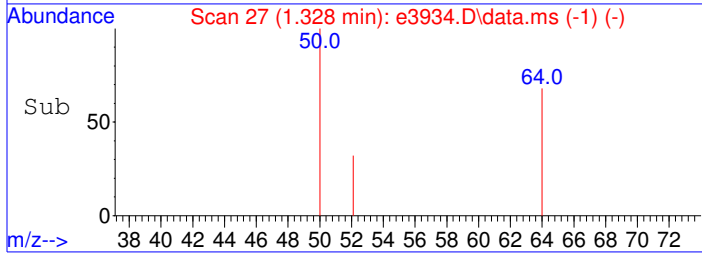
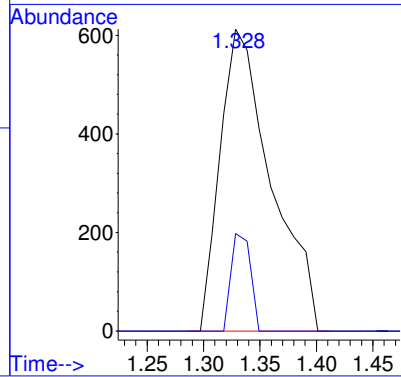
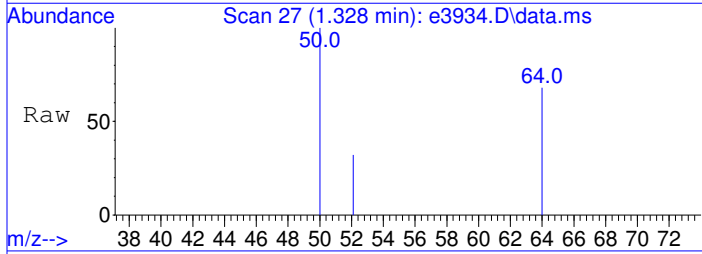
Quant Time: Oct 08 08:20:10 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





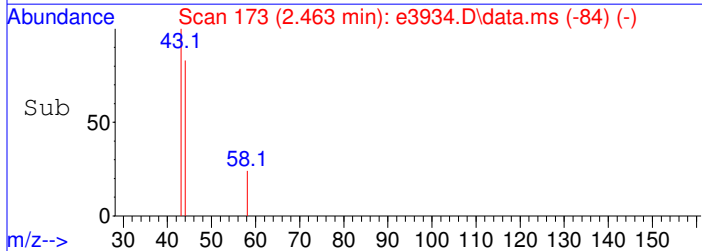
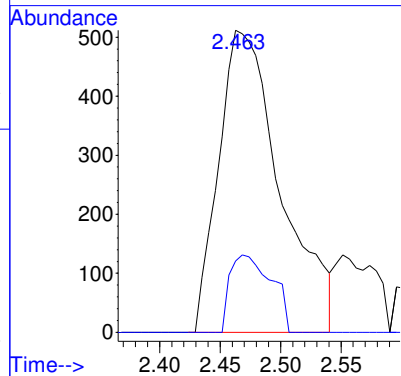
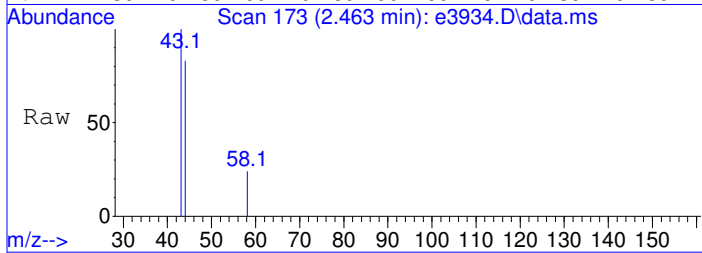
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

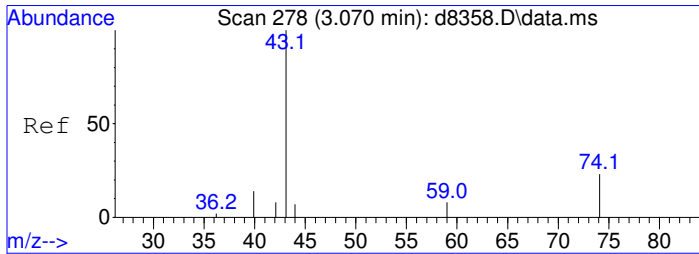
Tgt Ion	Resp	Lower	Upper
50	100		
52	12.2	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

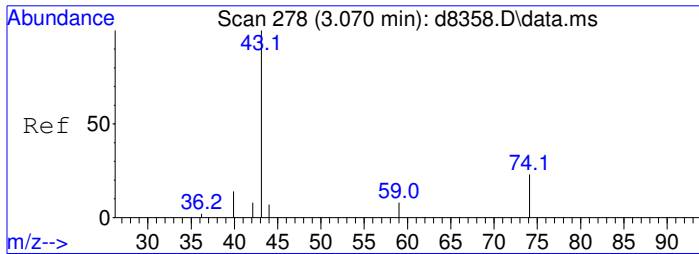
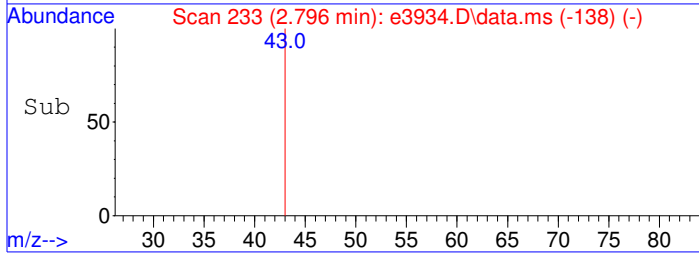
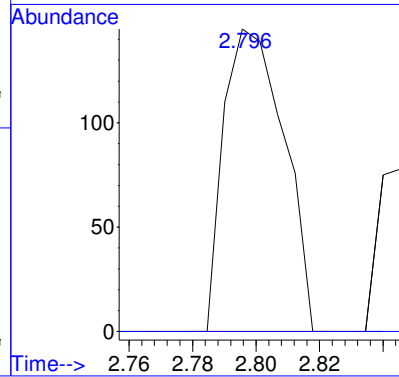
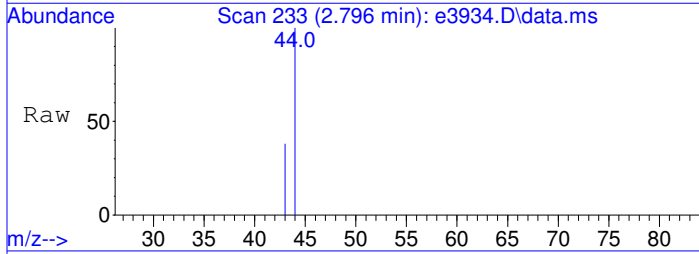
Tgt Ion	Resp	Lower	Upper
43	100		
58	17.3	0.0	39.6





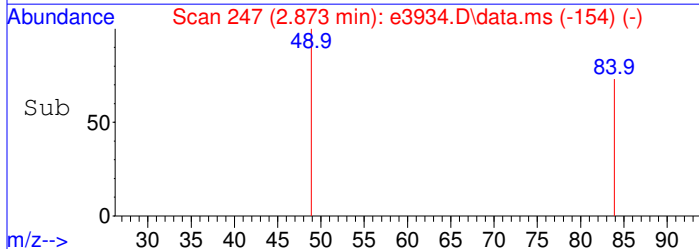
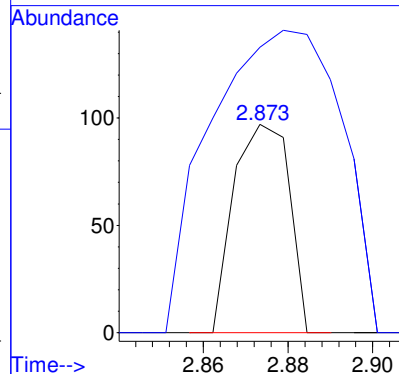
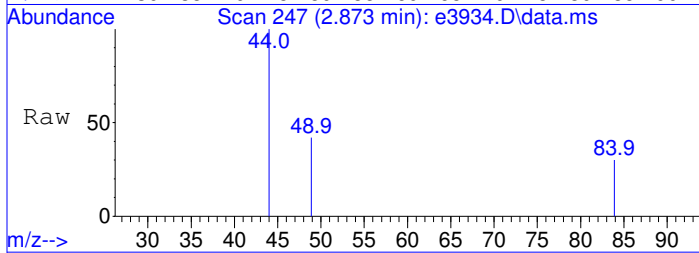
#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

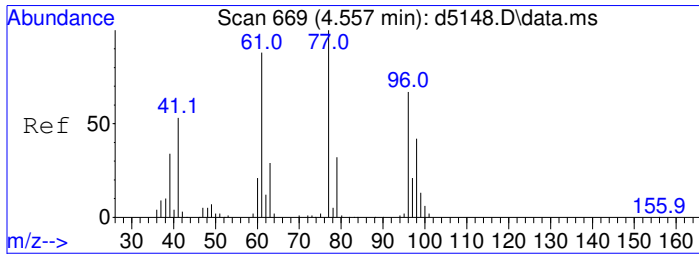
Tgt Ion: 43 Resp: 191
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

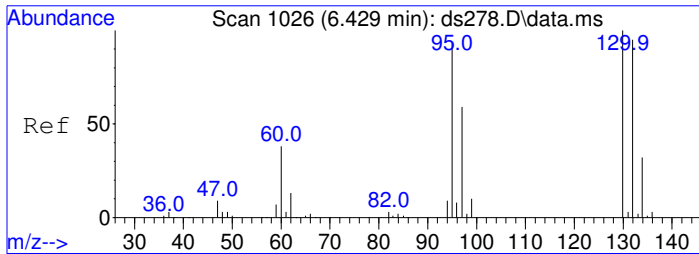
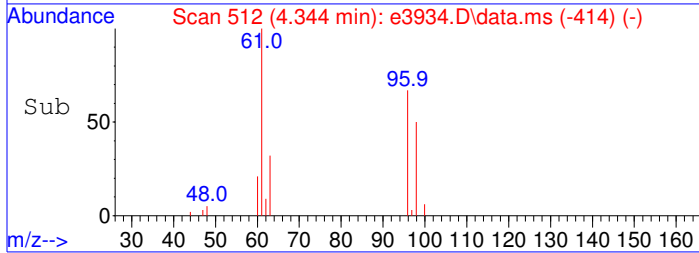
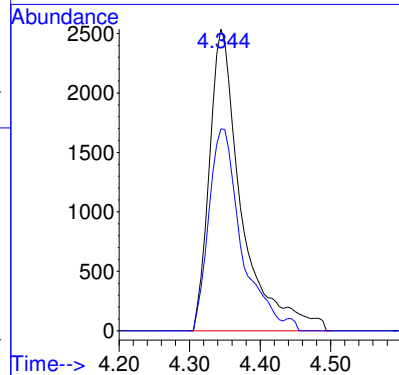
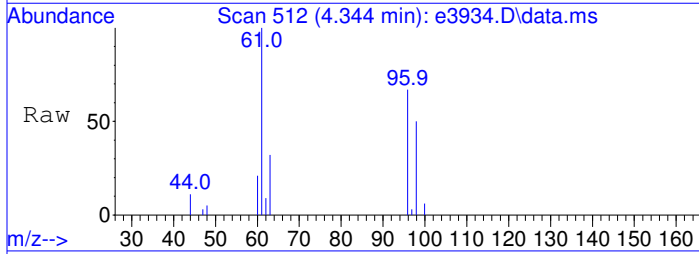
Tgt Ion: 84 Resp: 89
Ion Ratio Lower Upper
84 100
49 340.4 132.6 172.6#





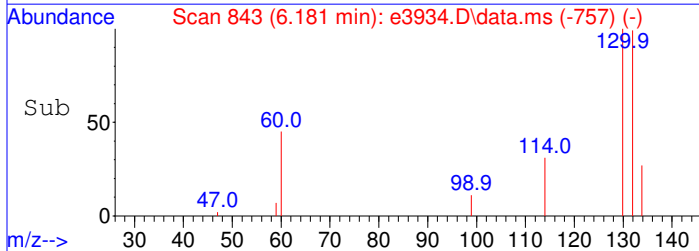
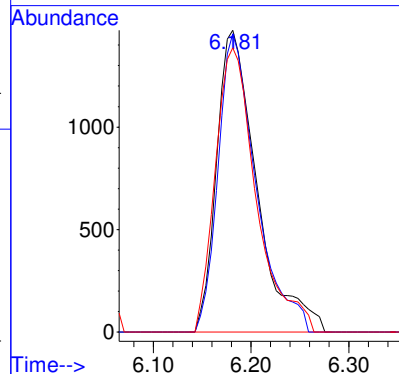
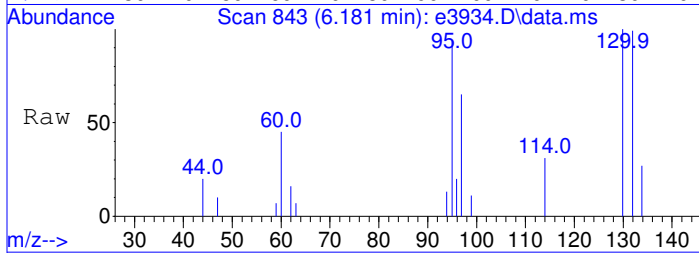
#19
cis-1,2-Dichloroethene
Concen: 3.61 ug
RT: 4.344 min Scan# 512
Delta R.T. 0.046 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

Tgt Ion: 61 Resp: 7985
Ion Ratio Lower Upper
61 100
96 67.4 50.6 75.8



#32
Trichloroethene
Concen: 3.19 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3934.D
Acq: 7 Oct 2024 7:49 pm

Tgt Ion: 130 Resp: 4228
Ion Ratio Lower Upper
130 100
132 92.8 76.1 116.1
95 95.7 70.3 110.3



Data Path : C:\msdchem\2\data\100724\
 Data File : e3935.D
 Acq On : 7 Oct 2024 8:13 pm
 Operator :
 Sample : 240927084-010a
 Misc : samp
 ALS Vial : 38 Sample Multiplier: 1

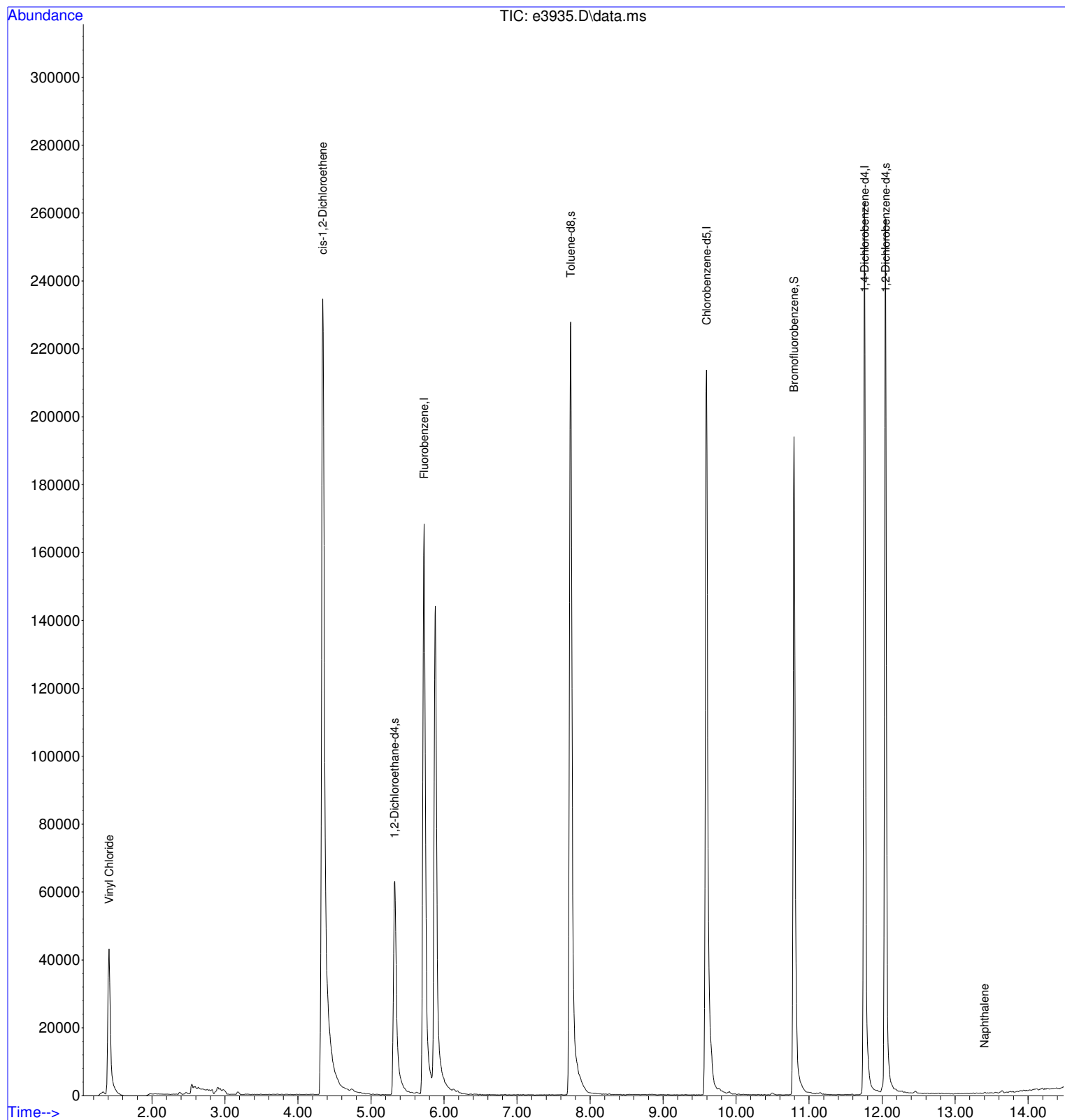
Quant Time: Oct 08 08:20:28 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

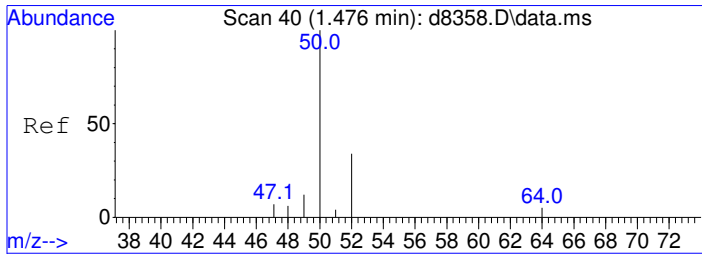
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	231724	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	186416	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	91911	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	71939	52.48	ug	0.06
46) Toluene-d8	7.736	98	242679	50.11	ug	-0.02
65) Bromofluorobenzene	10.794	95	85559	47.00	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	131529	41.68	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1773	Below Cal	#	65
4) Vinyl Chloride	1.412	62	74343	40.06	ug	97
12) Acetone	2.468	43	1531	Below Cal		86
13) Methyl Acetate	2.629	43	55	Below Cal	#	67
14) Methylene Chloride	2.873	84	555	Below Cal		88
19) cis-1,2-Dichloroethene	4.339	61	259866	125.33	ug	91
77) Naphthalene	13.402	128	263	1.01	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3935.D
Acq On : 7 Oct 2024 8:13 pm
Operator :
Sample : 240927084-010a
Misc : samp
ALS Vial : 38 Sample Multiplier: 1

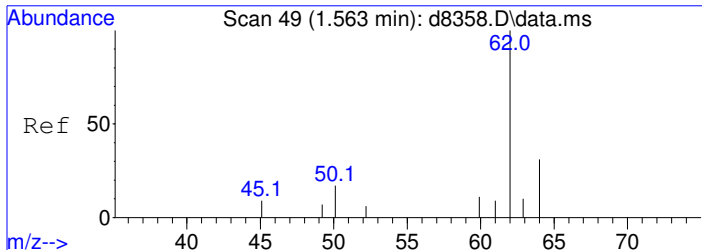
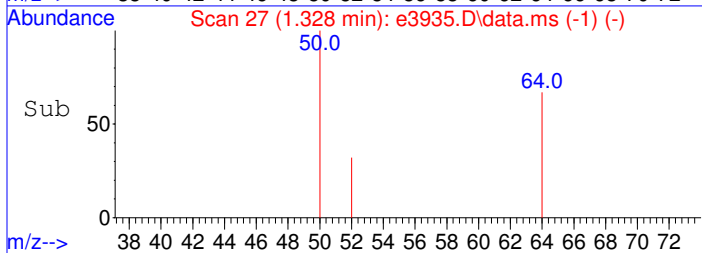
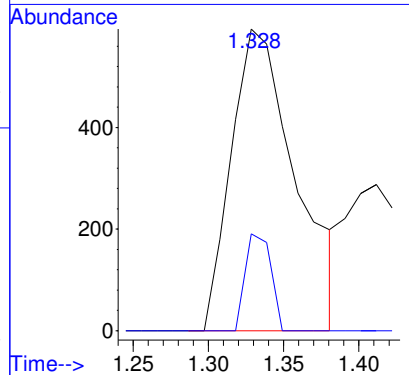
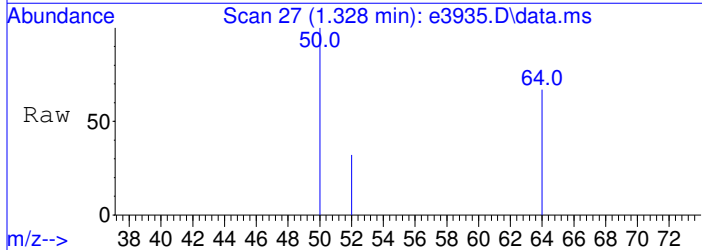
Quant Time: Oct 08 08:20:28 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





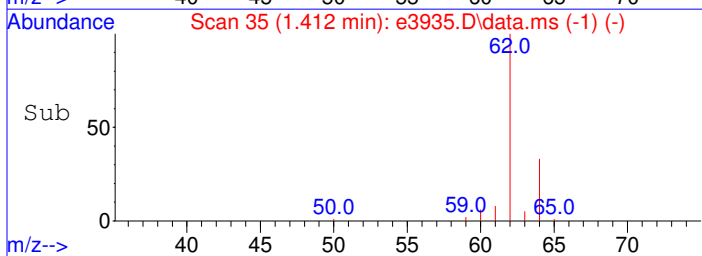
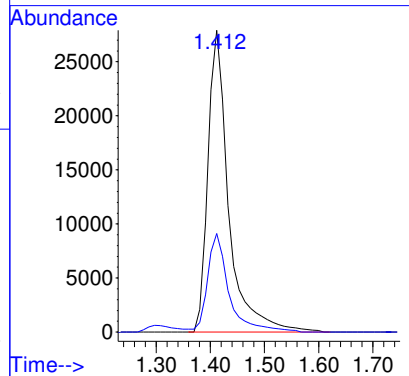
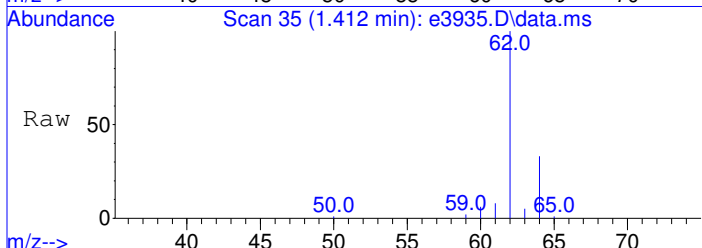
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

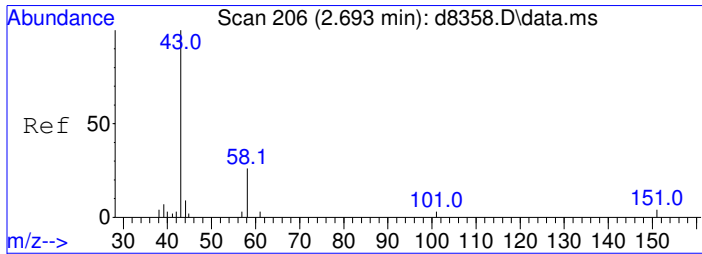
Tgt Ion	Resp	Lower	Upper
50	100		
52	12.9	25.8	38.8#



#4
Vinyl Chloride
Concen: 40.06 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

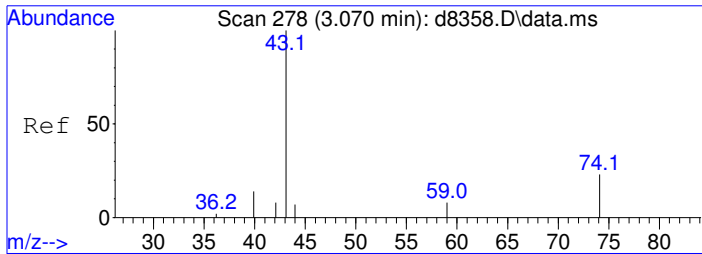
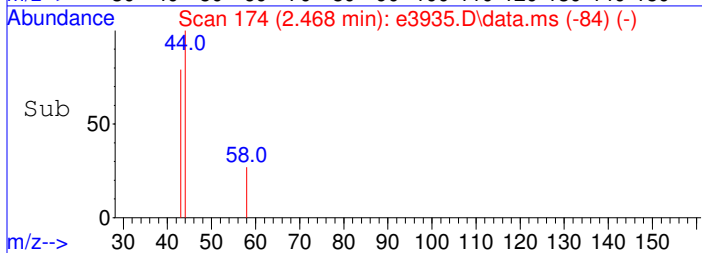
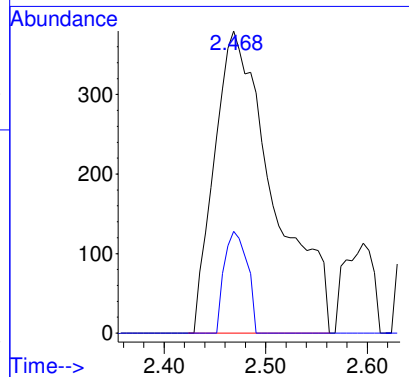
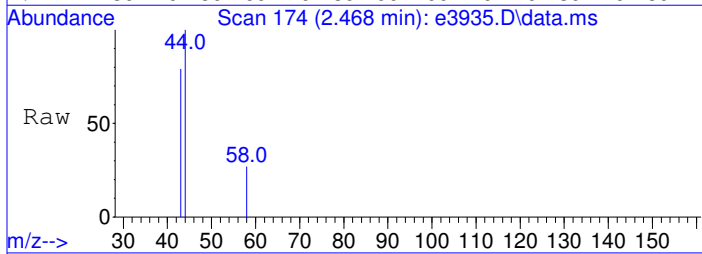
Tgt Ion	Resp	Lower	Upper
62	100		
64	33.7	12.2	52.2





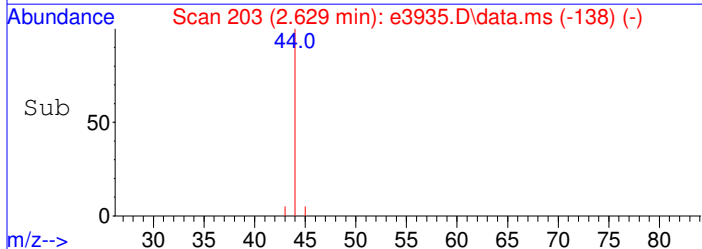
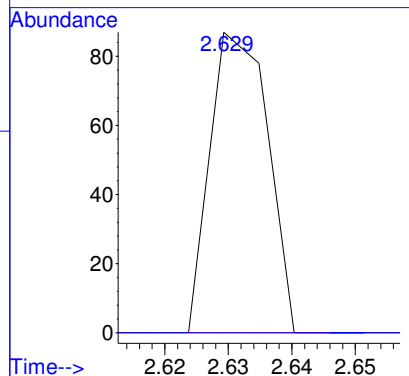
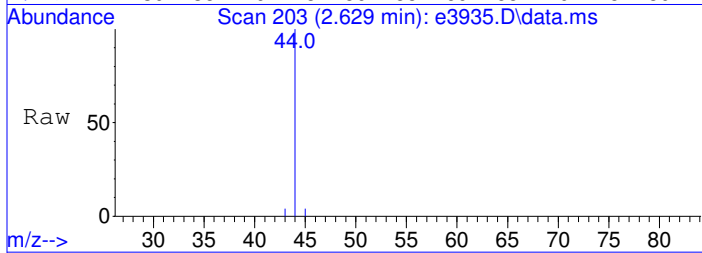
#12
Acetone
Concen: Below Cal
RT: 2.468 min Scan# 174
Delta R.T. 0.024 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

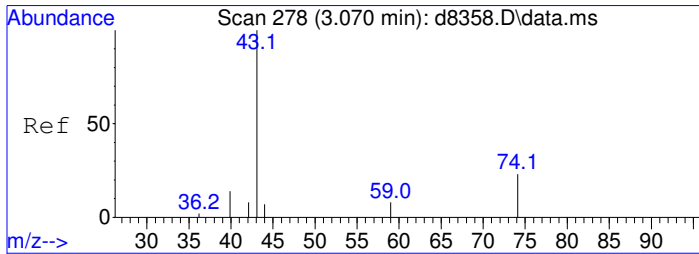
Tgt Ion	43	58
Resp	1531	13.1
Ratio	100	0.0
Lower		
Upper		39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.629 min Scan# 203
Delta R.T. -0.141 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

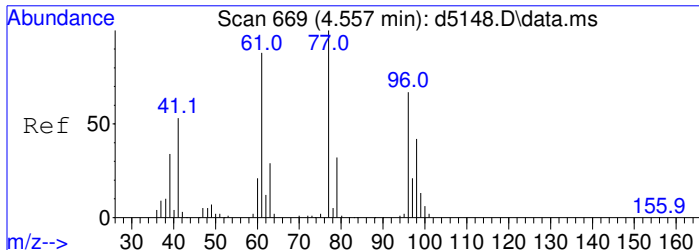
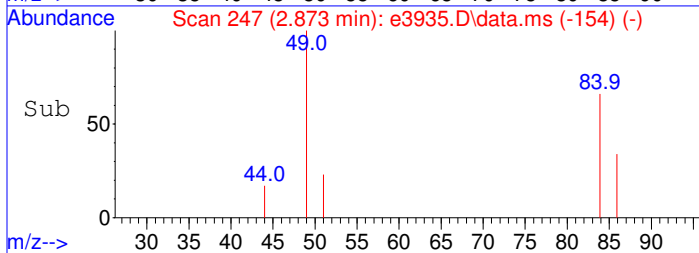
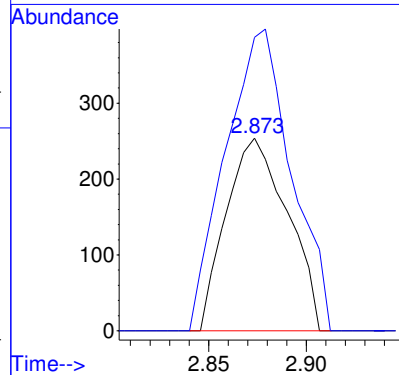
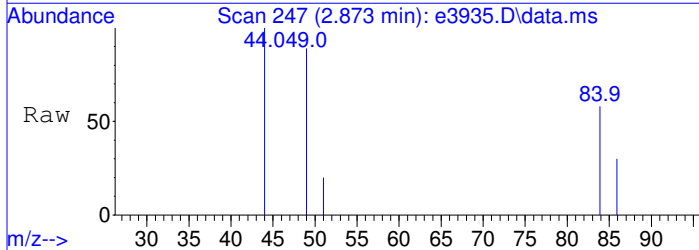
Tgt Ion	43	74
Resp	55	0.0
Ratio	100	10.4
Lower		
Upper		15.6#





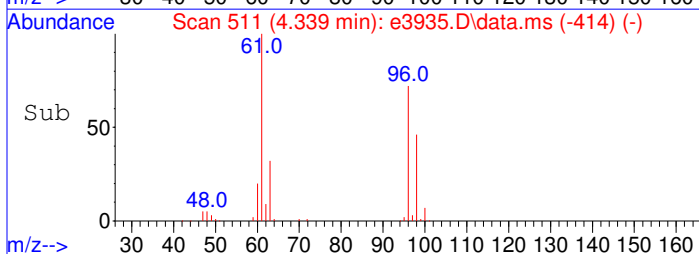
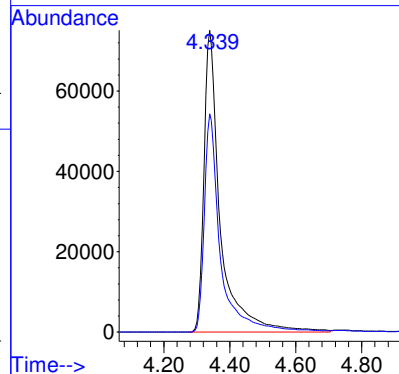
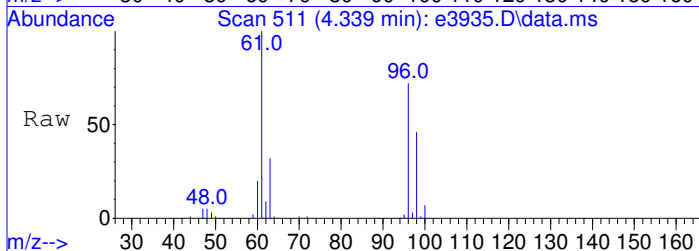
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

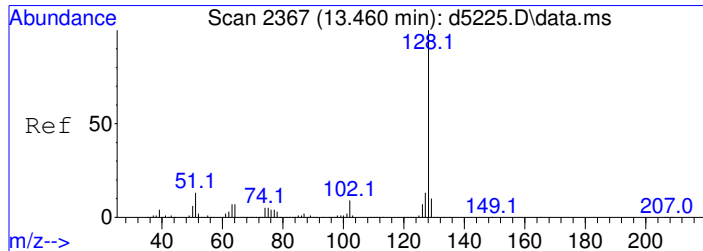
Tgt Ion: 84 Resp: 555
Ion Ratio Lower Upper
84 100
49 167.9 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 125.33 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

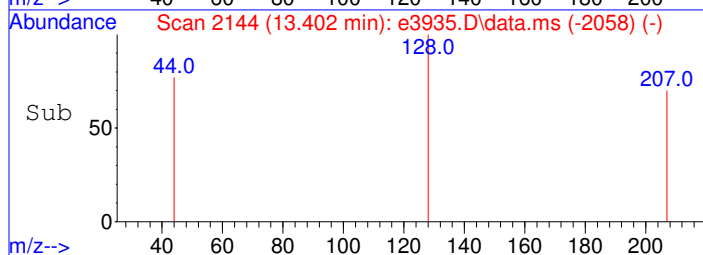
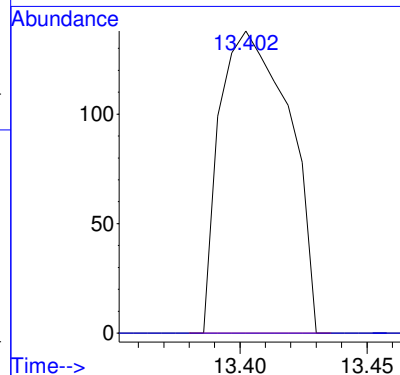
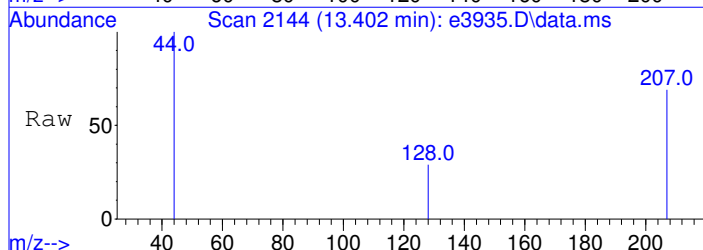
Tgt Ion: 61 Resp: 259866
Ion Ratio Lower Upper
61 100
96 70.4 50.6 75.8





#77
Naphthalene
Concen: 1.01 ug
RT: 13.402 min Scan# 2144
Delta R.T. -0.021 min
Lab File: e3935.D
Acq: 7 Oct 2024 8:13 pm

Tgt Ion:128 Resp: 263
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100724\
 Data File : e3937.D
 Acq On : 7 Oct 2024 9:01 pm
 Operator :
 Sample : 240927084-011a
 Misc : samp
 ALS Vial : 40 Sample Multiplier: 1

Quant Time: Oct 08 08:21:02 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 16:11:46 2024
 Response via : Initial Calibration

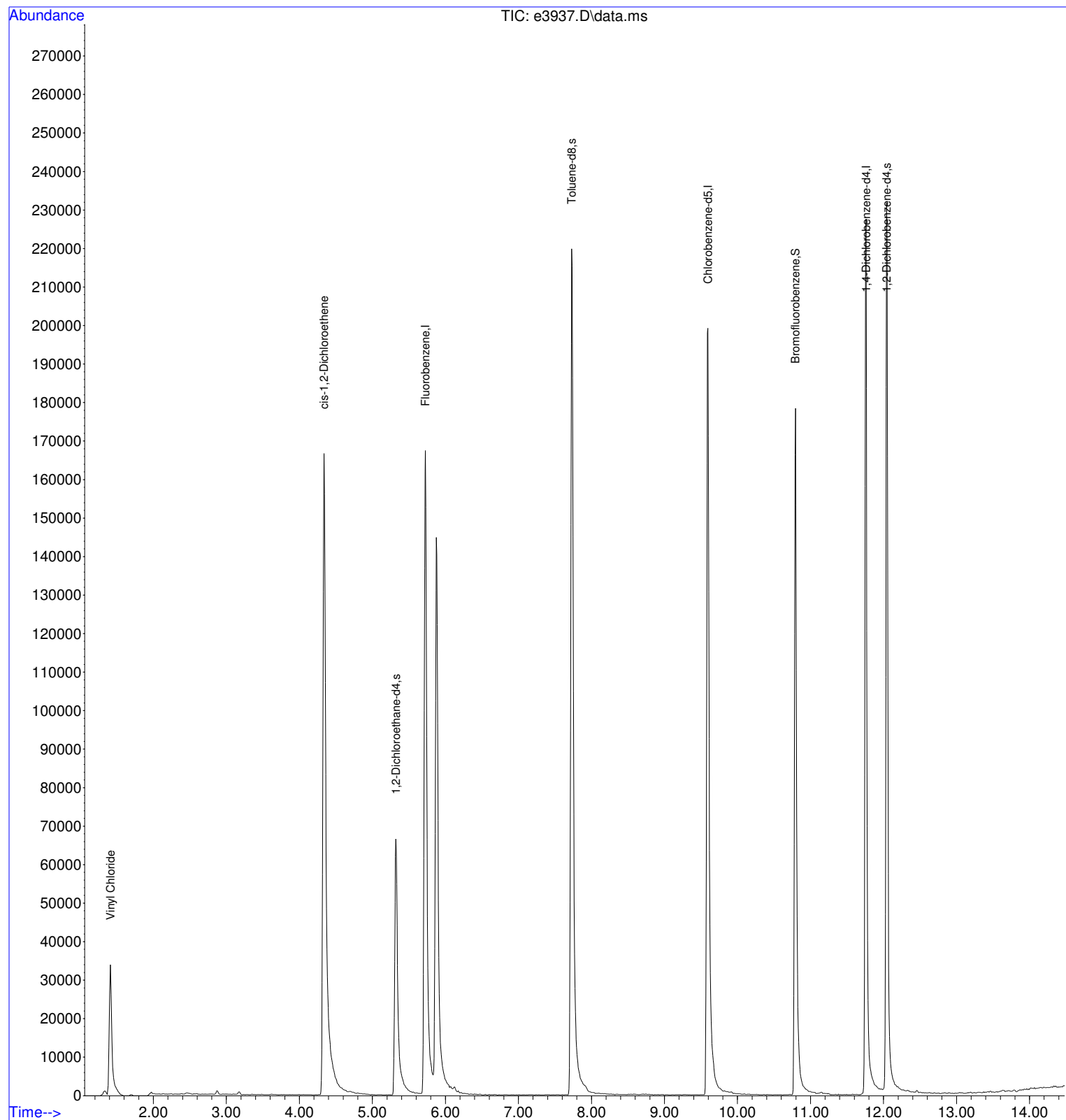
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

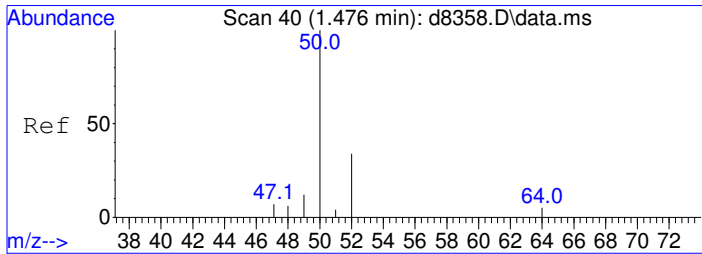
Internal Standards						
1) Fluorobenzene	5.726	96	233249	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	171838	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81154	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	72129	52.28	ug	0.06
46) Toluene-d8	7.730	98	229584	51.43	ug	-0.03
65) Bromofluorobenzene	10.794	95	77773	48.39	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	120949	43.41	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.339	50	2819	Below Cal	#	86
4) Vinyl Chloride	1.412	62	58884	31.52	ug	99
12) Acetone	2.457	43	1125	Below Cal	#	57
13) Methyl Acetate	2.801	43	219	Below Cal	#	67
14) Methylene Chloride	2.873	84	539	Below Cal		99
19) cis-1,2-Dichloroethene	4.339	61	169546	81.23	ug	86

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3937.D
Acq On : 7 Oct 2024 9:01 pm
Operator :
Sample : 240927084-011a
Misc : samp
ALS Vial : 40 Sample Multiplier: 1

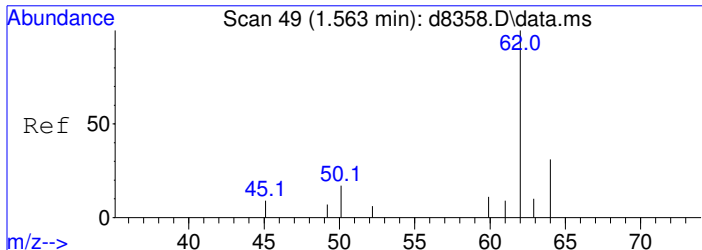
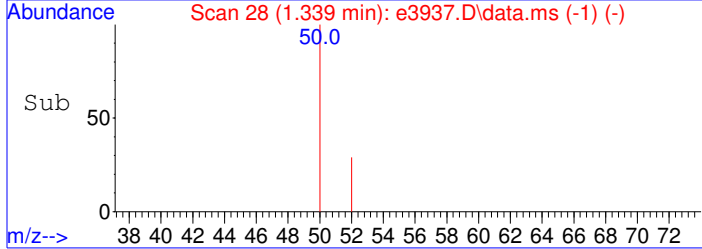
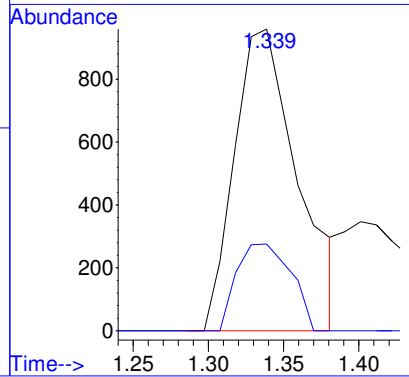
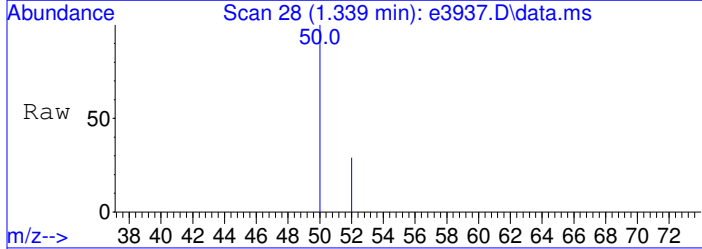
Quant Time: Oct 08 08:21:02 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 16:11:46 2024
Response via : Initial Calibration





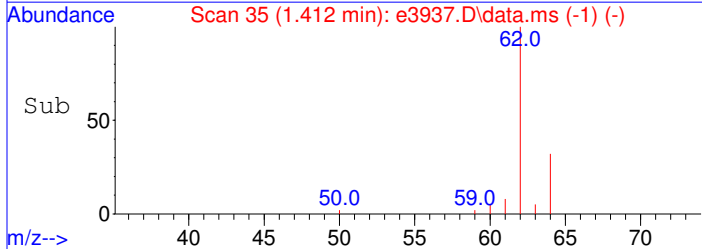
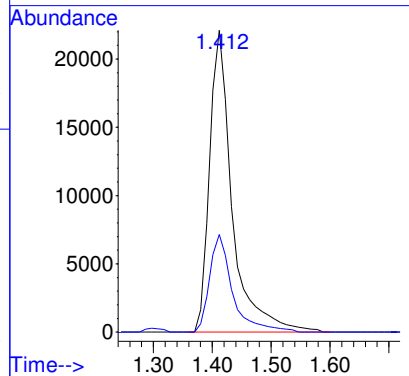
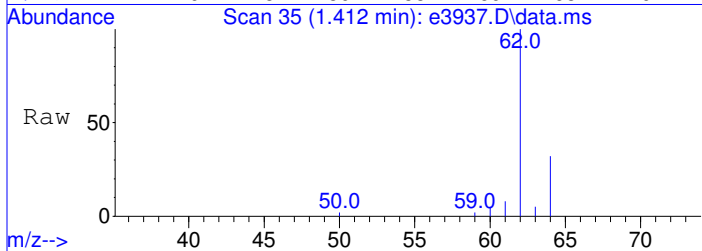
#3
 Chloromethane
 Concen: Below Cal
 RT: 1.339 min Scan# 28
 Delta R.T. 0.022 min
 Lab File: e3937.D
 Acq: 7 Oct 2024 9:01 pm

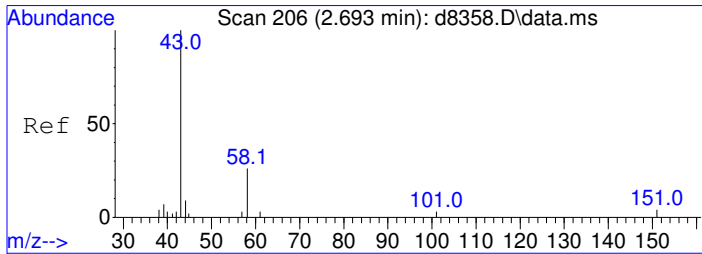
Tgt Ion	Resp	Lower	Upper
50	100		
52	24.7	25.8	38.8#



#4
 Vinyl Chloride
 Concen: 31.52 ug
 RT: 1.412 min Scan# 35
 Delta R.T. 0.014 min
 Lab File: e3937.D
 Acq: 7 Oct 2024 9:01 pm

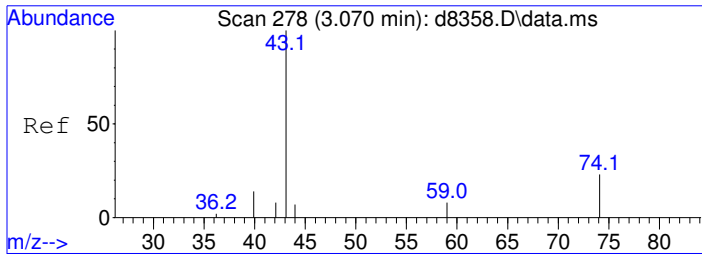
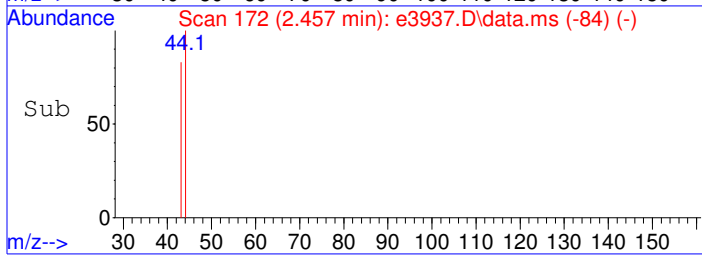
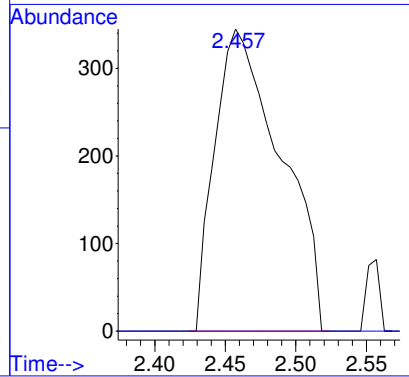
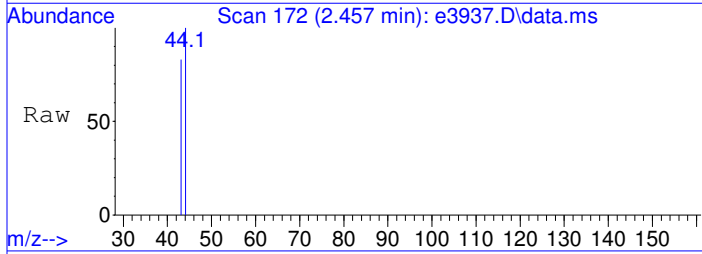
Tgt Ion	Resp	Lower	Upper
62	100		
64	32.7	12.2	52.2





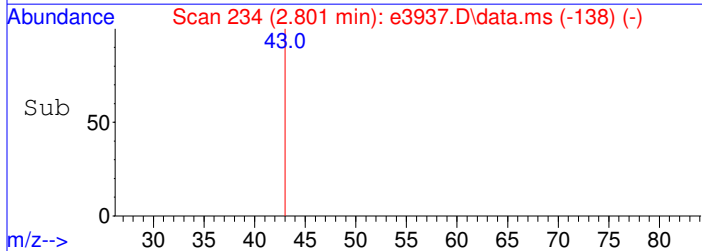
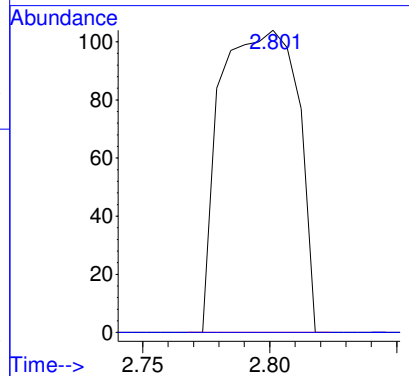
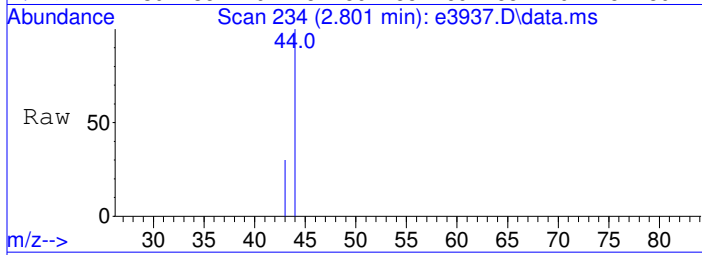
#12
 Acetone
 Concen: Below Cal
 RT: 2.457 min Scan# 172
 Delta R.T. 0.013 min
 Lab File: e3937.D
 Acq: 7 Oct 2024 9:01 pm

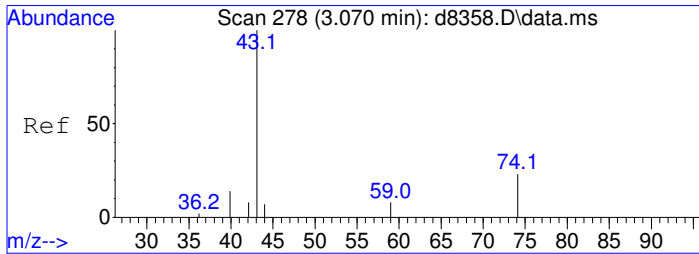
Tgt Ion:	43	Resp:	1125
Ion Ratio	Lower	Upper	
43	100		
58	0.0	0.0	39.6



#13
 Methyl Acetate
 Concen: Below Cal
 RT: 2.801 min Scan# 234
 Delta R.T. 0.031 min
 Lab File: e3937.D
 Acq: 7 Oct 2024 9:01 pm

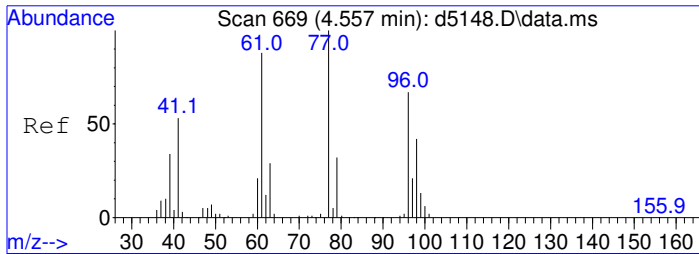
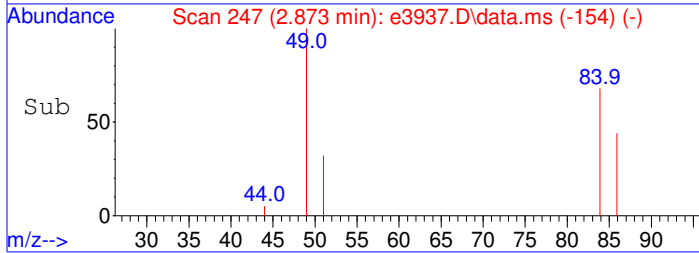
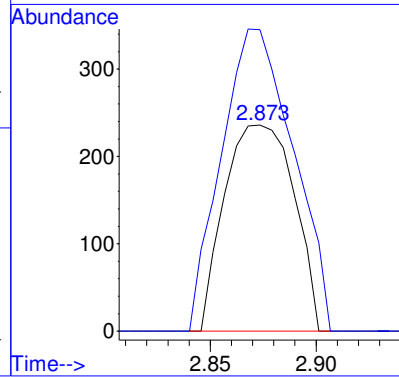
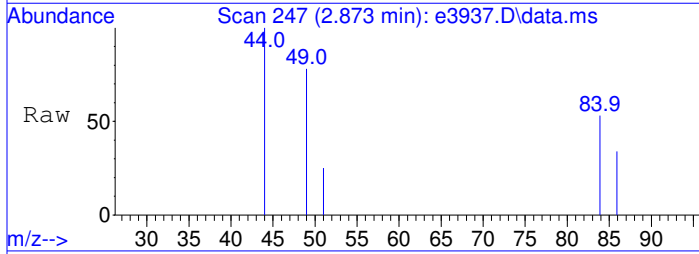
Tgt Ion:	43	Resp:	219
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





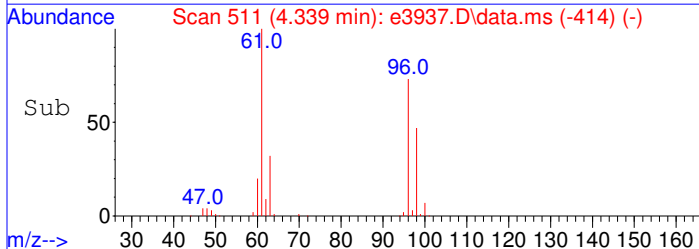
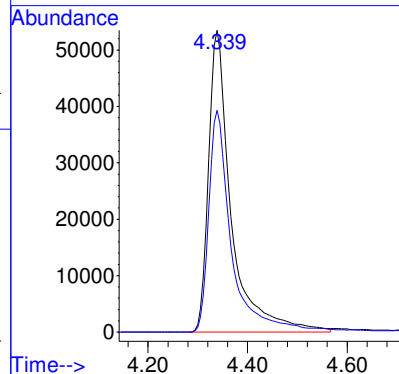
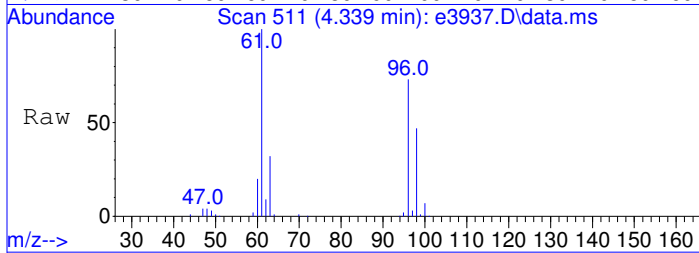
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3937.D
Acq: 7 Oct 2024 9:01 pm

Tgt Ion: 84 Resp: 539
Ion Ratio Lower Upper
84 100
49 151.6 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 81.23 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3937.D
Acq: 7 Oct 2024 9:01 pm

Tgt Ion: 61 Resp: 169546
Ion Ratio Lower Upper
61 100
96 73.8 50.6 75.8



Data Path : C:\msdchem\2\data\100724\
 Data File : e3939.D
 Acq On : 7 Oct 2024 9:43 pm
 Operator :
 Sample : 240927084-016ams
 Misc : ms
 ALS Vial : 42 Sample Multiplier: 1

Quant Time: Oct 08 12:12:11 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.715	96	173898	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	160412	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	92920	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	46066	44.78	ug	0.05
46) Toluene-d8	7.724	98	182010	43.68	ug	-0.03
65) Bromofluorobenzene	10.788	95	85222	46.31	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	144608	45.33	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	37019	34.44	ug	# 93
3) Chloromethane	1.328	50	64421	27.57	ug	99
4) Vinyl Chloride	1.411	62	41309	29.66	ug	91
5) Bromomethane	1.661	94	17468	30.25	ug	100
6) Chloroethane	1.745	64	72040	111.55	ug	68
7) Acrolein	2.346	56	17708	66.01	ug	97
8) Trichlorofluoromethane	1.921	101	11540	26.34	ug	97
9) Freon113	2.379	101	15119	22.80	ug	97
10) 1,1-Dichloroethene	2.374	96	15266	24.49	ug	92
11) Carbon Disulfide	2.574	76	54546	24.48	ug	100
12) Acetone	2.551	43	4671	6.47	ug	95
13) Methyl Acetate	2.818	43	26414	20.14	ug	# 86
14) Methylene Chloride	2.868	84	19118	20.51	ug	87
15) Acrylonitrile	3.229	53	37012	63.69	ug	92
16) trans-1,2-Dichloroethene	3.168	96	17804	23.26	ug	91
17) Mtbe	3.190	73	120935	47.60	ug	92
18) 1,1-Dichloroethane	3.645	63	29986	25.16	ug	98
19) cis-1,2-Dichloroethene	4.333	61	37709	24.23	ug	91
20) 2,2-Dichloropropane	4.311	77	43304	27.36	ug	96
21) Bromochloromethane	4.622	128	7900	20.28	ug	86
22) Chloroform	4.722	83	26753	16.72	ug	98
23) Cyclohexane	4.949	84	26053	18.77	ug	88
24) 1,1-Dichloro-1-propene	5.110	75	21328	18.08	ug	# 100
25) 1,2-Dichloroethane	5.410	62	26879	20.82	ug	96
26) 2-Butanone	4.455	43	12434	18.02	ug	80
29) 1,1,1-Trichloroethane	4.905	97	24721	17.70	ug	95
30) Carbon Tetrachloride	5.093	117	14838	15.93	ug	95
31) Benzene	5.354	78	65366	14.63	ug	100
32) Trichloroethene	6.170	130	20875	18.21	ug	96
33) Methyl Cyclohexane	6.376	83	34062	18.46	ug	# 87
34) 1,2-Dichloropropane	6.453	63	24554	19.05	ug	92
35) Dibromomethane	6.609	174	15586	18.29	ug	90
36) 1,4-Dioxane	6.764	88	3882m	142.58	ug	
37) Bromodichloromethane	6.820	83	30233	19.48	ug	94
38) cis-1,3-Dichloropropene	7.408	75	37550	20.23	ug	99
39) trans-1,3-Dichloropropene	8.152	75	33147	20.71	ug	98
40) 1,1,2-Trichloroethane	8.379	97	21880	19.46	ug	95
41) 1,3-Dichloropropane	8.590	76	39565	20.15	ug	# 73
42) 1,2-Dibromoethane	9.012	107	22728	19.70	ug	97
43) Dibromochloromethane	8.879	129	23408	18.47	ug	93
44) Bromoform	10.483	173	20267	21.77	ug	100
45) 4-Methyl-2-Pentanone	7.674	43	40854	20.98	ug	88
47) Toluene	7.813	92	53110	19.59	ug	95
48) Tetrachloroethene	8.518	164	18434	18.30	ug	99
49) 2-Hexanone	8.790	43	27254	22.10	ug	79
51) Chlorobenzene	9.622	112	62237	16.35	ug	95

Data Path : C:\msdchem\2\data\100724\
 Data File : e3939.D
 Acq On : 7 Oct 2024 9:43 pm
 Operator :
 Sample : 240927084-016ams
 Misc : ms
 ALS Vial : 42 Sample Multiplier: 1

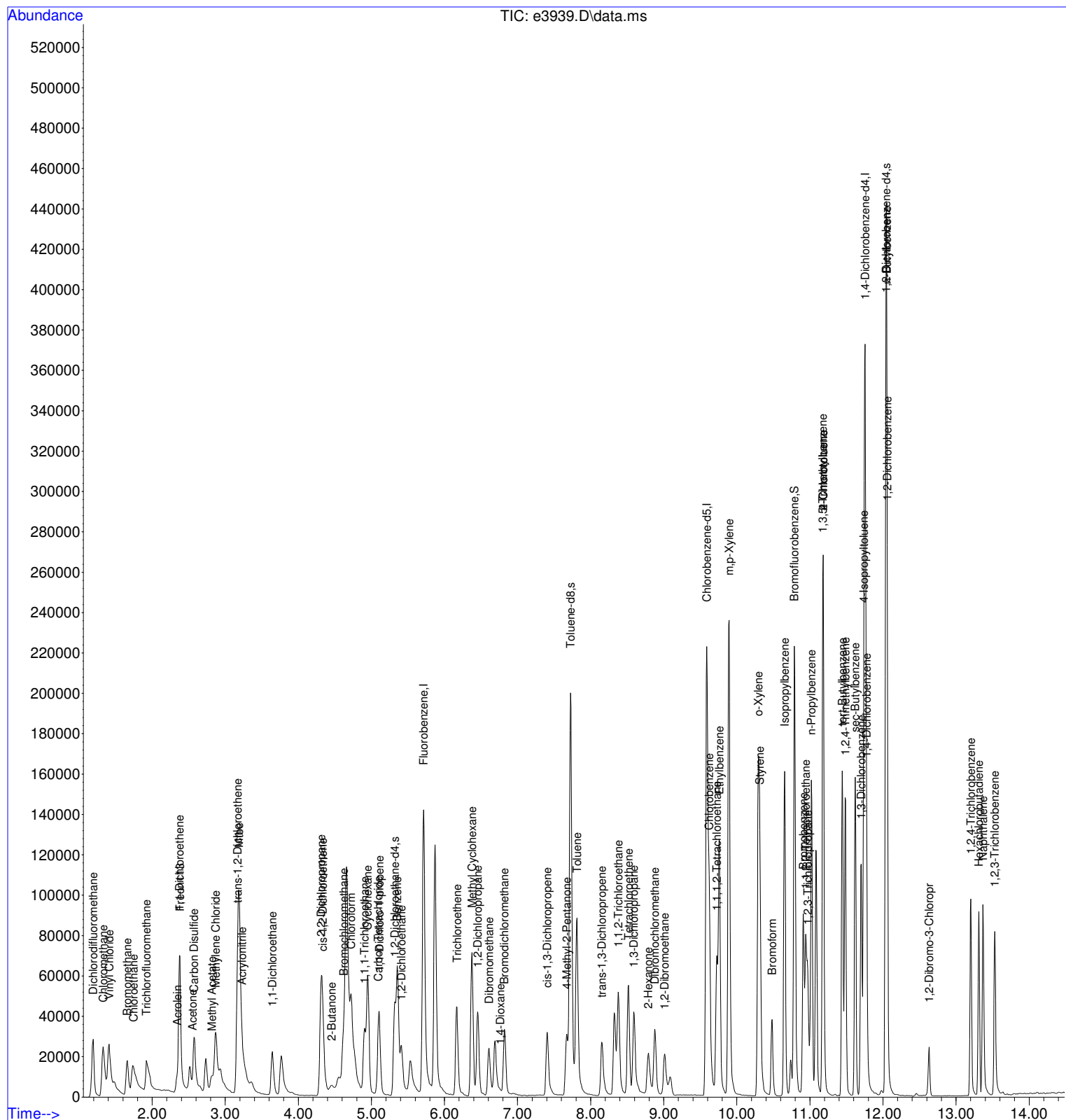
Quant Time: Oct 08 12:12:11 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	21090	16.82	ug	# 68
53) Ethylbenzene	9.761	106	34233	18.53	ug	93
54) m,p-Xylene	9.894	91	168684	36.16	ug	98
55) o-Xylene	10.294	106	46665	18.87	ug	98
56) Styrene	10.316	104	69970	19.73	ug	85
57) Isopropylbenzene	10.655	105	114167	19.69	ug	98
58) Bromobenzene	10.910	77	46155	19.86	ug	94
59) 1,2,3-Trichloropropane	10.971	75	33754	17.04	ug	91
60) 2-Chlorotoluene	11.182	91	85621	20.06	ug	92
61) 4-Chlorotoluene	11.182	91	85621	20.06	ug	95
62) 1,3,5-Trimethylbenzene	11.177	105	88656	20.34	ug	97
63) tert-Butylbenzene	11.443	119	78364	19.70	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	88401	20.01	ug	97
66) 1,1,2,2-Tetrachloroethane	10.943	83	38770	17.88	ug	100
67) n-Propylbenzene	11.021	91	125442	20.89	ug	96
68) 1,3-Dichlorobenzene	11.704	146	53337	21.15	ug	95
69) sec-Butylbenzene	11.621	105	110637	20.88	ug	# 55
70) 4-Isopropyltoluene	11.737	119	87708	22.06	ug	98
71) 1,4-Dichlorobenzene	11.776	146	47783	19.41	ug	93
72) 1,2-Dichlorobenzene	12.059	146	48155	19.97	ug	97
73) n-Butylbenzene	12.053	91	64770	22.55	ug	100
74) 1,2-Dibromo-3-Chloropr	12.631	157	8471	19.78	ug	# 41
75) 1,2,4-Trichlorobenzene	13.202	180	34817	27.04	ug	97
76) Hexachlorobutadiene	13.313	225	18313	25.22	ug	95
77) Naphthalene	13.369	128	81832	25.17	ug	100
78) 1,2,3-Trichlorobenzene	13.530	180	30674	23.82	ug	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100724\
Data File : e3939.D
Acq On : 7 Oct 2024 9:43 pm
Operator :
Sample : 240927084-016ams
Misc : ms
ALS Vial : 42 Sample Multiplier: 1

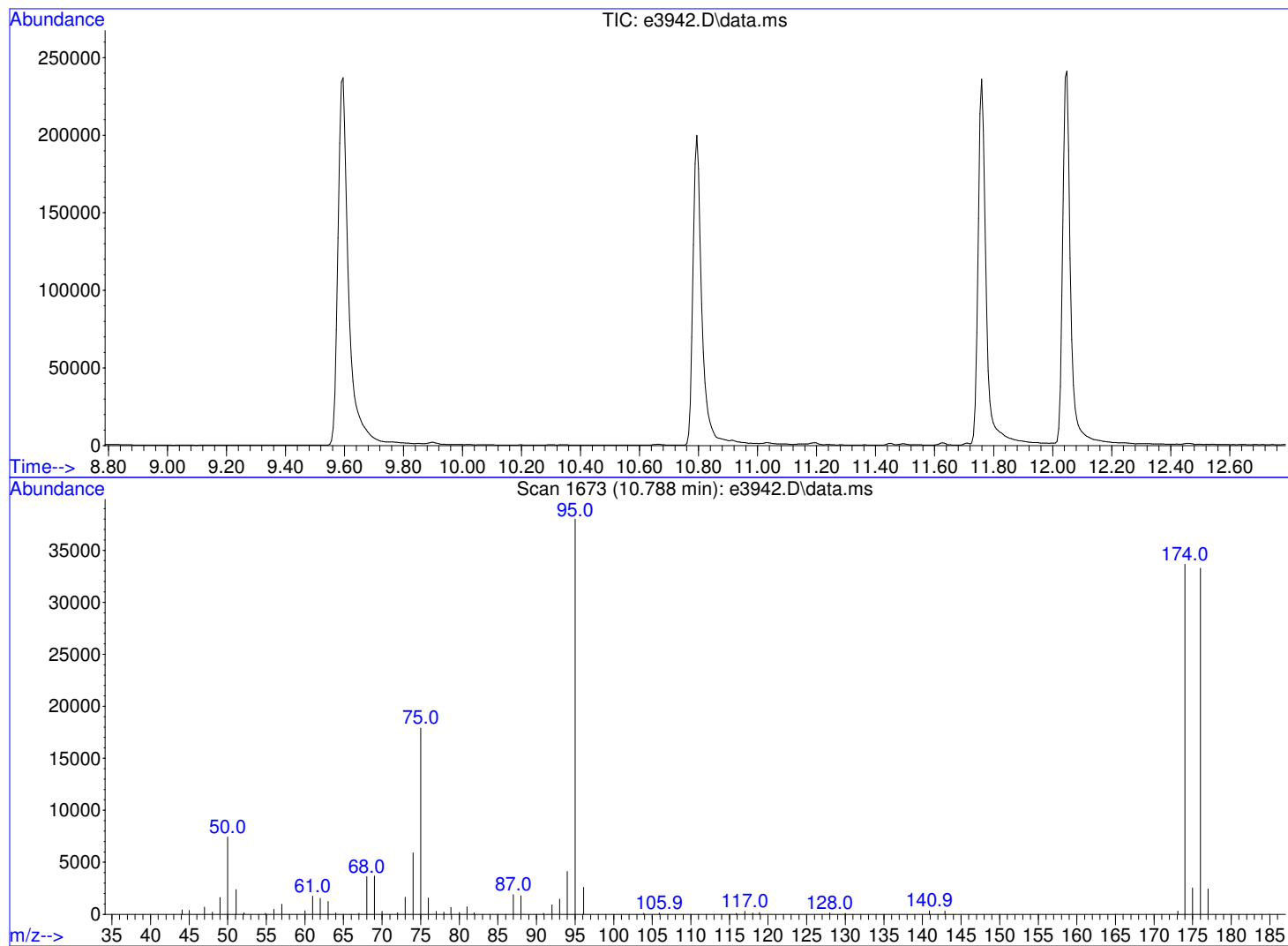
Quant Time: Oct 08 12:12:11 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100824\
Data File : e3942.D
Acq On : 8 Oct 2024 9:10 am
Operator :
Sample : BFB
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\2\QT methods\CLPLL092524.M
Title : Voa Calibration 524/8260 Water
Last Update : Mon Oct 07 10:28:04 2024



Spectrum Information: Scan 1673

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.6	7434	PASS
75	95	30	60	47.1	17904	PASS
95	95	100	100	100.0	38016	PASS
96	95	5	9	6.8	2600	PASS
173	174	0.00	2	0.9	314	PASS
174	95	50	100	88.5	33656	PASS
175	174	5	9	7.6	2545	PASS
176	174	95	101	98.9	33280	PASS
177	176	5	9	7.3	2441	PASS

Data Path : C:\msdchem\2\data\100824\
 Data File : e3943.D
 Acq On : 8 Oct 2024 9:31 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 08 13:34:08 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	222455	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	180461	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	89381	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	64148	48.75	ug	0.05
46) Toluene-d8	7.730	98	228871	48.82	ug	-0.03
65) Bromofluorobenzene	10.788	95	84064	47.49	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	137932	44.95	ug	-0.05
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.193	85	43368	31.54	ug	# 93
3) Chloromethane	1.328	50	75574	24.86	ug	99
4) Vinyl Chloride	1.412	62	50937	28.59	ug	92
5) Bromomethane	1.661	94	19956	27.02	ug	100
6) Chloroethane	1.734	64	23045	27.90	ug	98
7) Acrolein	2.313	56	28623	83.41	ug	100
8) Trichlorofluoromethane	1.922	101	14060	25.09	ug	98
9) Freon113	2.379	101	19792	23.33	ug	98
10) 1,1-Dichloroethene	2.379	96	19501	24.46	ug	98
11) Carbon Disulfide	2.579	76	66268	23.25	ug	100
12) Acetone	2.452	43	13687	19.80	ug	79
13) Methyl Acetate	2.779	43	37094	22.61	ug	# 89
14) Methylene Chloride	2.868	84	29716	25.52	ug	99
15) Acrylonitrile	3.173	53	61000	82.05	ug	89
16) trans-1,2-Dichloroethene	3.168	96	26684	27.25	ug	# 84
17) Mtbe	3.173	73	164796	50.70	ug	94
18) 1,1-Dichloroethane	3.645	63	44810	29.39	ug	99
19) cis-1,2-Dichloroethene	4.333	61	55457	27.86	ug	98
20) 2,2-Dichloropropane	4.316	77	72414	35.77	ug	85
21) Bromochloromethane	4.616	128	14435	28.97	ug	84
22) Chloroform	4.722	83	44528	21.75	ug	97
23) Cyclohexane	4.966	84	45343	25.53	ug	97
24) 1,1-Dichloro-1-propene	5.121	75	37447	24.82	ug	# 98
25) 1,2-Dichloroethane	5.410	62	39986	24.21	ug	96
26) 2-Butanone	4.394	43	19470	22.06	ug	76
29) 1,1,1-Trichloroethane	4.910	97	40152	25.56	ug	97
30) Carbon Tetrachloride	5.105	117	27306	26.06	ug	96
31) Benzene	5.365	78	119957	23.87	ug	100
32) Trichloroethene	6.176	130	31792	24.65	ug	98
33) Methyl Cyclohexane	6.387	83	51097	24.61	ug	# 85
34) 1,2-Dichloropropane	6.453	63	34590	23.86	ug	89
35) Dibromomethane	6.609	174	23924	24.95	ug	98
36) 1,4-Dioxane	6.675	88	9182m	397.27	ug	
37) Bromodichloromethane	6.820	83	42576	24.39	ug	91
38) cis-1,3-Dichloropropene	7.402	75	52974	25.36	ug	100
39) trans-1,3-Dichloropropene	8.152	75	45605	25.32	ug	99
40) 1,1,2-Trichloroethane	8.374	97	30808	24.36	ug	98
41) 1,3-Dichloropropane	8.585	76	54106	24.49	ug	90
42) 1,2-Dibromoethane	9.006	107	31452	24.23	ug	95
43) Dibromochloromethane	8.879	129	33914	23.79	ug	95
44) Bromoform	10.483	173	24320	23.23	ug	99
45) 4-Methyl-2-Pentanone	7.636	43	45374	20.71	ug	81
47) Toluene	7.813	92	74578	24.46	ug	95
48) Tetrachloroethene	8.518	164	27312	24.10	ug	99
49) 2-Hexanone	8.762	43	25330	18.26	ug	85
51) Chlorobenzene	9.623	112	81151	22.16	ug	96

Data Path : C:\msdchem\2\data\100824\
 Data File : e3943.D
 Acq On : 8 Oct 2024 9:31 am
 Operator :
 Sample : ccv
 Misc : ccv
 ALS Vial : 1 Sample Multiplier: 1

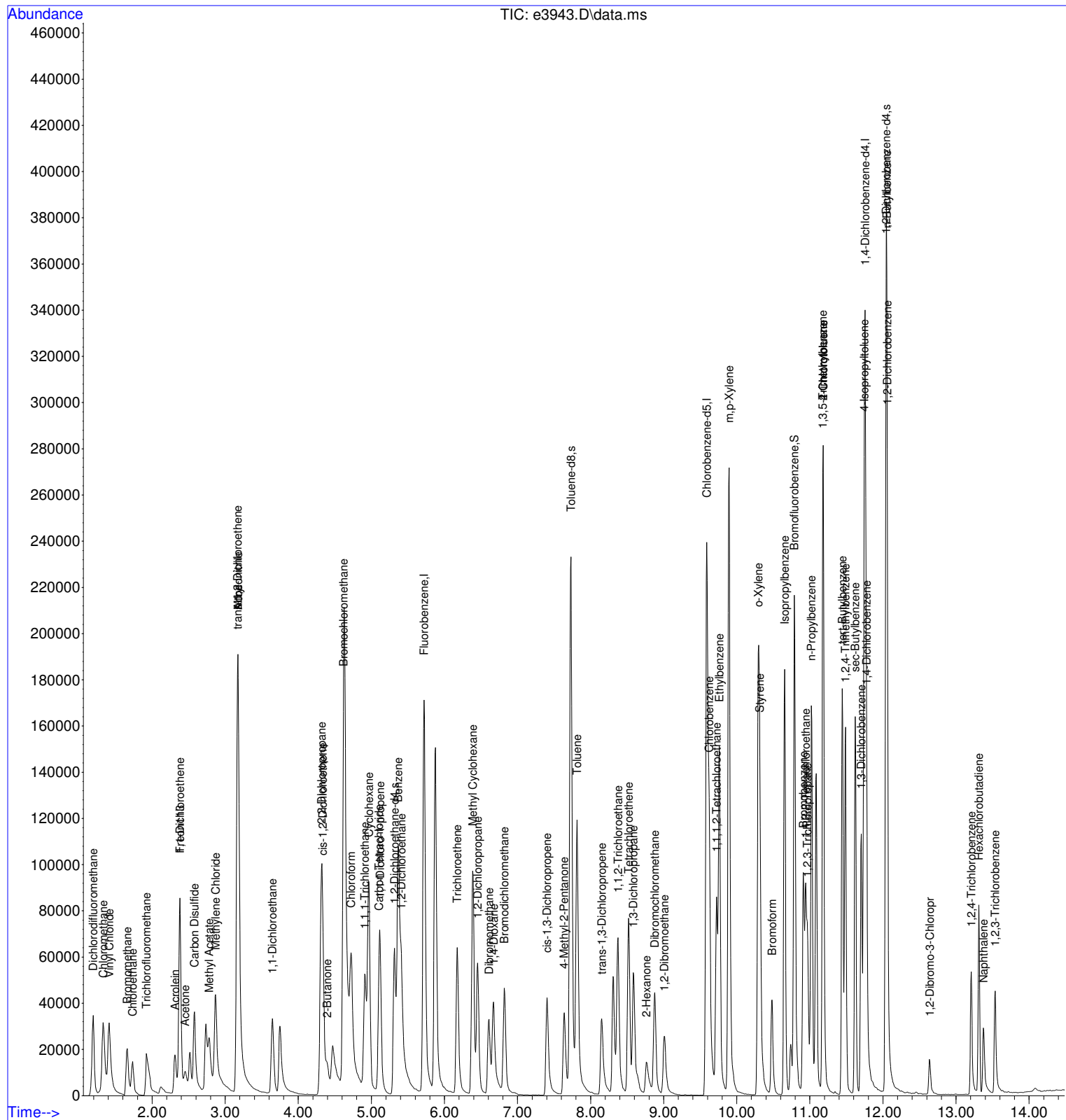
Quant Time: Oct 08 13:34:08 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	27889	23.13	ug	# 71
53) Ethylbenzene	9.761	106	42318	23.81	ug	98
54) m,p-Xylene	9.895	91	199906	44.55	ug	99
55) o-Xylene	10.294	106	56455	23.73	ug	100
56) Styrene	10.316	104	82076	24.06	ug	86
57) Isopropylbenzene	10.655	105	134383	24.09	ug	98
58) Bromobenzene	10.910	77	50375	22.53	ug	95
59) 1,2,3-Trichloropropane	10.966	75	35598	18.68	ug	94
60) 2-Chlorotoluene	11.182	91	91678	22.33	ug	90
61) 4-Chlorotoluene	11.182	91	91678	22.32	ug	97
62) 1,3,5-Trimethylbenzene	11.177	105	98614	23.52	ug	96
63) tert-Butylbenzene	11.443	119	89772	23.46	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	95404	22.45	ug	97
66) 1,1,2,2-Tetrachloroethane	10.944	83	44092	21.14	ug	98
67) n-Propylbenzene	11.021	91	138513	23.98	ug	96
68) 1,3-Dichlorobenzene	11.704	146	53587	22.09	ug	94
69) sec-Butylbenzene	11.621	105	117515	23.05	ug	# 55
70) 4-Isopropyltoluene	11.743	119	88754	23.21	ug	100
71) 1,4-Dichlorobenzene	11.776	146	49478	20.90	ug	94
72) 1,2-Dichlorobenzene	12.059	146	49854	21.50	ug	94
73) n-Butylbenzene	12.054	91	55509	20.09	ug	99
74) 1,2-Dibromo-3-Chloropr	12.642	157	7525	18.27	ug	# 38
75) 1,2,4-Trichlorobenzene	13.208	180	22509	18.18	ug	92
76) Hexachlorobutadiene	13.313	225	17007	24.34	ug	92
77) Naphthalene	13.374	128	32548	10.95	ug	100
78) 1,2,3-Trichlorobenzene	13.535	180	19469	15.72	ug	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3943.D
Acq On : 8 Oct 2024 9:31 am
Operator :
Sample : ccv
Misc : ccv
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Oct 08 13:34:08 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100824\
 Data File : e3944.D
 Acq On : 8 Oct 2024 9:53 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 08 10:19:33 2024

Quant Method : C:\msdchem\2\QT methods\601-624-TCL-092524.M

Quant Title : Voa Calibration 524/8260 Water

QLast Update : Fri Sep 27 11:22:12 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	225131	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	176013	50.00	ug	0.00
52) 1,4-Dichlorobenzene-d4	11.754	152	86214	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	61021	45.82	ug	0.05
48) Toluene-d8	7.730	98	226489	49.53	ug	-0.03
67) Bromofluorobenzene	10.788	95	82041	48.05	ug	-0.06
81) 1,2-Dichlorobenzene-d4	12.042	150	133361	45.06	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	45705	32.84	ug	# 94
3) Chloromethane	1.328	50	79423	26.55	ug	99
4) Vinyl Chloride	1.412	62	54105	30.01	ug	95
5) Bromomethane	1.651	94	20801	27.83	ug	99
6) Chloroethane	1.734	64	23783	28.45	ug	97
7) Acrolein	2.313	56	32276	92.93	ug	97
8) Trichlorofluoromethane	1.922	101	15246	26.88	ug	99
9) Freon113	2.379	101	20335	23.19	ug	98
10) 1,1-Dichloroethene	2.379	96	21391	26.51	ug	# 85
11) Carbon Disulfide	2.579	76	69605	23.18	ug	100
12) Acetone	2.452	43	14843	21.49	ug	79
13) Methyl Acetate	2.779	43	38149	23.06	ug	# 88
14) Methylene Chloride	2.868	84	26240	22.07	ug	91
15) Acrylonitrile	3.173	53	64128	85.23	ug	# 84
16) trans-1,2-Dichloroethene	3.162	96	24380	24.60	ug	# 85
17) Mtbe	3.179	73	150276	45.69	ug	93
18) 1,1-Dichloroethane	3.645	63	44435	28.80	ug	100
19) cis-1,2-Dichloroethene	4.333	61	58455	29.02	ug	95
20) 2,2-Dichloropropane	4.316	77	73925	36.08	ug	89
21) Bromochloromethane	4.616	128	14666	29.09	ug	84
22) Chloroform	4.727	83	46290	31.01	ug	96
23) Cyclohexane	4.966	84	46094	29.46	ug	97
24) 1,1-Dichloro-1-propene	5.121	75	38316	25.10	ug	# 96
25) 1,2-Dichloroethane	5.410	62	41547	24.86	ug	97
26) 2-Butanone	4.400	43	20398	22.92	ug	85
29) 1,1,1-Trichloroethane	4.910	97	41740	26.38	ug	100
30) Carbon Tetrachloride	5.105	117	27951	27.35	ug	92
31) Benzene	5.365	78	125001	25.50	ug	100
32) Trichloroethene	6.176	130	33047	26.27	ug	97
33) Methyl Cyclohexane	6.387	83	52369	29.52	ug	# 86
34) 1,2-Dichloropropane	6.453	63	36261	25.64	ug	90
35) Vinyl Acetate	3.745	43	84990	27.85	ug	# 15
36) Dibromomethane	6.609	174	24392	27.26	ug	96
37) 1,4-Dioxane	6.675	88	10696m	966.53	ug	
38) Bromodichloromethane	6.820	83	43553	25.58	ug	93
39) 2-Chloroethyl vinyl ether	7.208	63	191	12.24	ug	# 39
40) cis-1,3-Dichloropropene	7.402	75	55383	27.19	ug	99
41) trans-1,3-Dichloropropene	8.152	75	48126	27.40	ug	99
42) 1,1,2-Trichloroethane	8.374	97	31579	25.60	ug	99
43) 1,3-Dichloropropane	8.585	76	55131	25.59	ug	85
44) 1,2-Dibromoethane	9.006	107	31364	26.31	ug	91
45) Dibromochloromethane	8.879	129	34883	25.09	ug	95
46) Bromoform	10.477	173	25703	25.17	ug	99
47) 4-Methyl-2-Pentanone	7.641	43	48730	22.81	ug	84
49) Toluene	7.813	92	76321	25.66	ug	95
50) Tetrachloroethene	8.518	164	27406	24.80	ug	100

Data Path : C:\msdchem\2\data\100824\
 Data File : e3944.D
 Acq On : 8 Oct 2024 9:53 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 08 10:19:33 2024

Quant Method : C:\msdchem\2\QT methods\601-624-TCL-092524.M

Quant Title : Voa Calibration 524/8260 Water

QLast Update : Fri Sep 27 11:22:12 2024

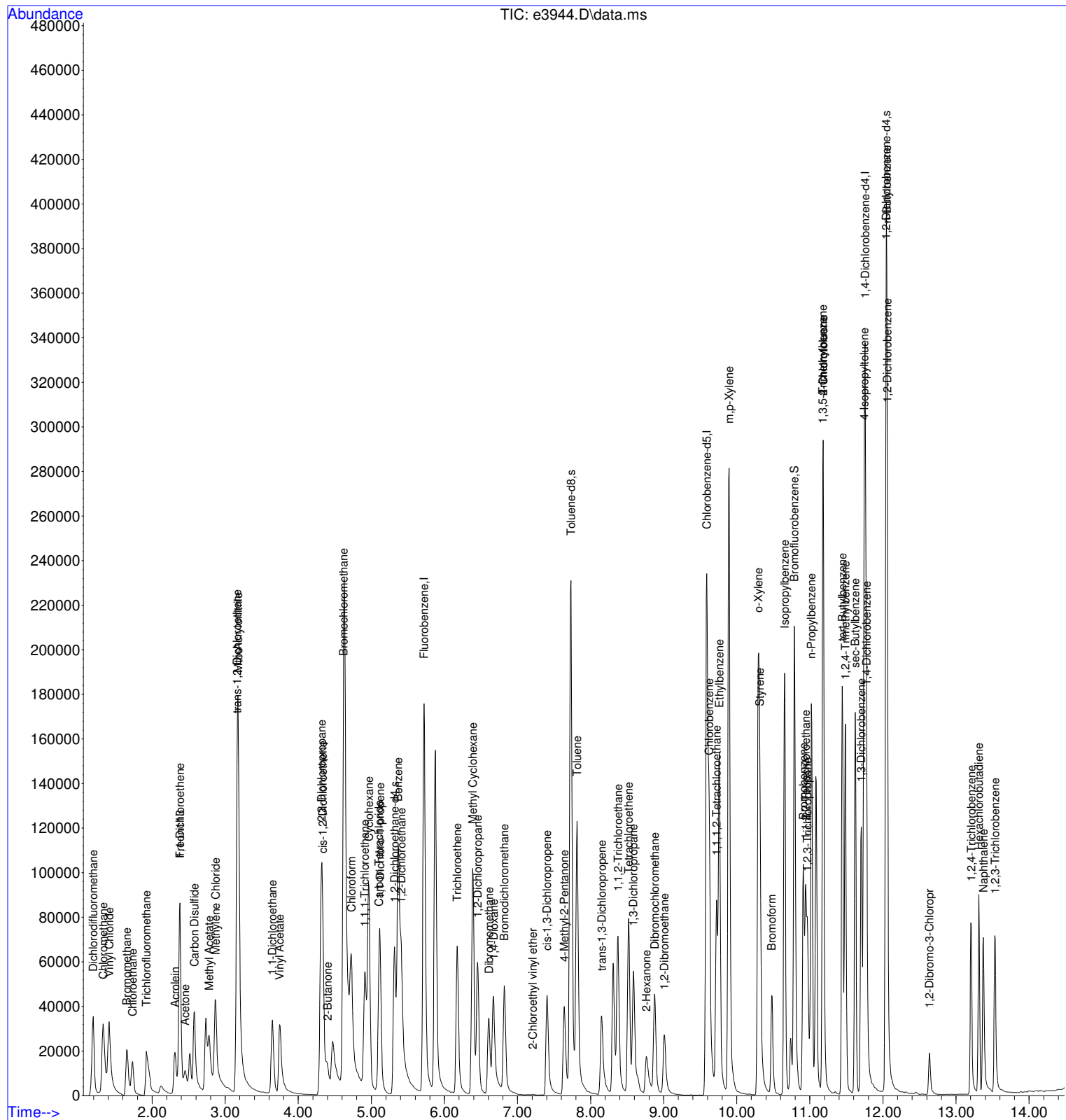
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
51) 2-Hexanone	8.762	43	30145	22.28	ug	84
53) Chlorobenzene	9.623	112	83359	23.60	ug	94
54) 1,1,1,2-Tetrachloroethane	9.722	133	28150	24.20	ug	# 70
55) Ethylbenzene	9.761	106	43381	25.31	ug	96
56) m,p-Xylene	9.894	91	204294	47.20	ug	99
57) o-Xylene	10.294	106	58327	25.41	ug	99
58) Styrene	10.316	104	85082	25.85	ug	83
59) Isopropylbenzene	10.655	105	137470	24.60	ug	98
60) Bromobenzene	10.910	77	52662	23.42	ug	94
61) 1,2,3-Trichloropropane	10.966	75	38701	23.05	ug	92
62) 2-Chlorotoluene	11.182	91	98413	23.88	ug	90
63) 4-Chlorotoluene	11.182	91	98413	23.82	ug	97
64) 1,3,5-Trimethylbenzene	11.177	105	101203	24.44	ug	98
65) tert-Butylbenzene	11.443	119	91300	23.79	ug	99
66) 1,2,4-Trimethylbenzene	11.487	105	100269	24.47	ug	97
68) 1,1,2,2-Tetrachloroethane	10.943	83	45689	22.61	ug	100
69) n-Propylbenzene	11.021	91	142396	24.72	ug	97
70) 1,3-Dichlorobenzene	11.704	146	58148	24.08	ug	95
71) sec-Butylbenzene	11.621	105	121660	23.65	ug	# 55
72) 4-Isopropyltoluene	11.743	119	93865	24.62	ug	99
73) 1,4-Dichlorobenzene	11.776	146	54370	22.99	ug	97
74) 1,2-Dichlorobenzene	12.059	146	53217	22.87	ug	92
75) n-Butylbenzene	12.054	91	63856	24.30	ug	99
76) 1,2-Dibromo-3-Chloropr	12.636	157	8604	21.65	ug	# 41
77) 1,2,4-Trichlorobenzene	13.208	180	30594	24.11	ug	93
78) Hexachlorobutadiene	13.313	225	17902	26.57	ug	91
79) Naphthalene	13.374	128	70066	23.30	ug	99
80) 1,2,3-Trichlorobenzene	13.535	180	28328	23.96	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3944.D
Acq On : 8 Oct 2024 9:53 am
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 08 10:19:33 2024
Quant Method : C:\msdchem\2\QT methods\601-624-TCL-092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Fri Sep 27 11:22:12 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100824\
 Data File : e3947.D
 Acq On : 8 Oct 2024 10:57 am
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

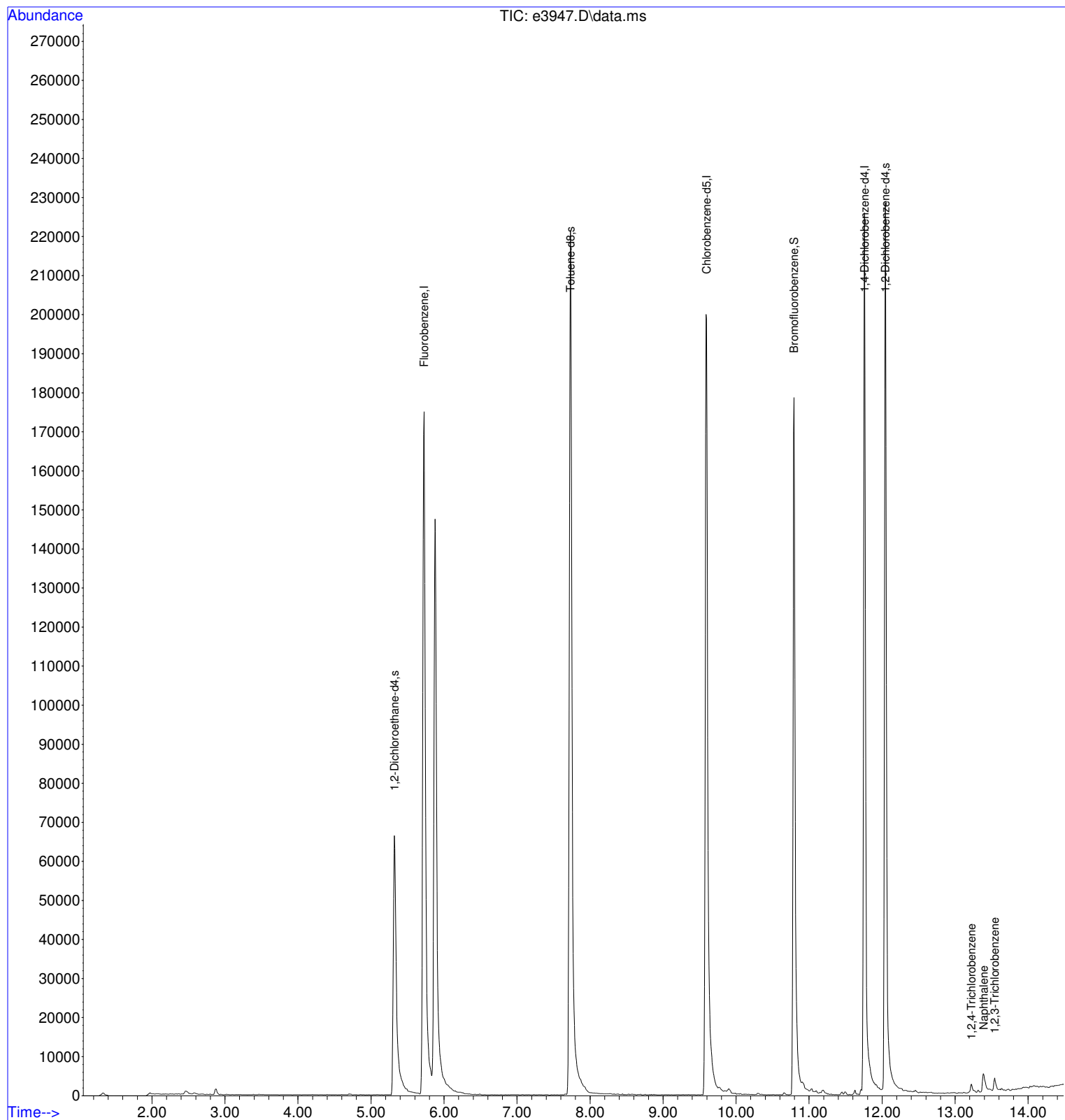
Quant Time: Oct 08 11:29:36 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

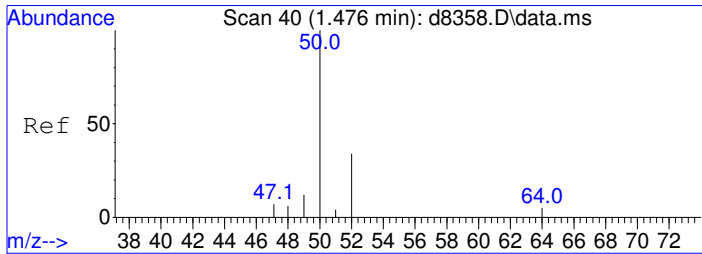
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	241473	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	174582	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	82699	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	73859	51.71	ug	0.06
46) Toluene-d8	7.730	98	233550	51.50	ug	-0.02
65) Bromofluorobenzene	10.794	95	78022	47.64	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	118260	41.65	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1599	Below Cal	#	68
12) Acetone	2.463	43	2092	Below Cal	#	83
13) Methyl Acetate	2.801	43	81	Below Cal	#	67
14) Methylene Chloride	2.874	84	735	Below Cal	#	83
75) 1,2,4-Trichlorobenzene	13.219	180	1530	1.34	ug	# 85
77) Naphthalene	13.391	128	9368	4.05	ug	# 89
78) 1,2,3-Trichlorobenzene	13.541	180	2087	1.82	ug	# 77

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3947.D
Acq On : 8 Oct 2024 10:57 am
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

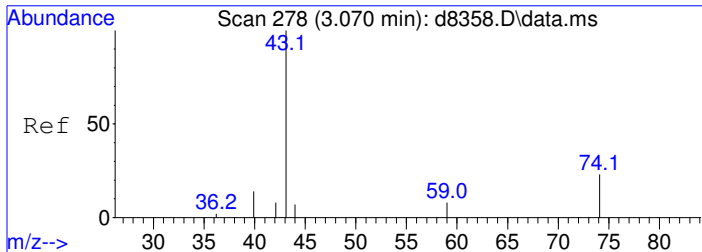
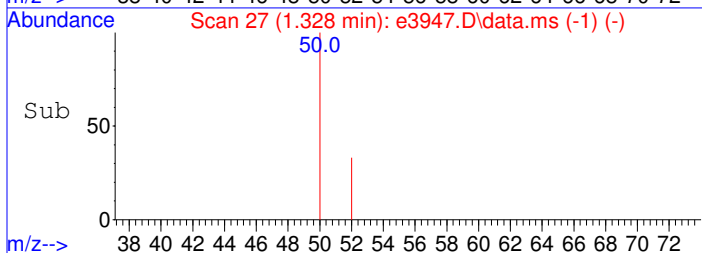
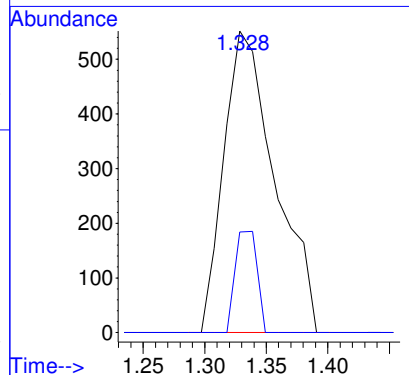
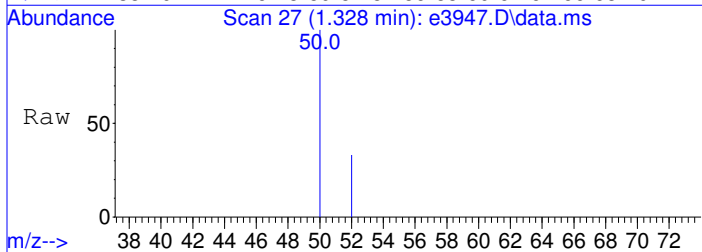
Quant Time: Oct 08 11:29:36 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





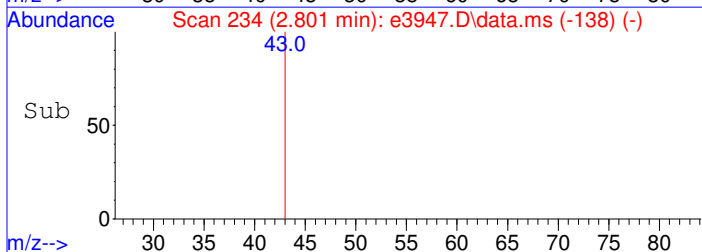
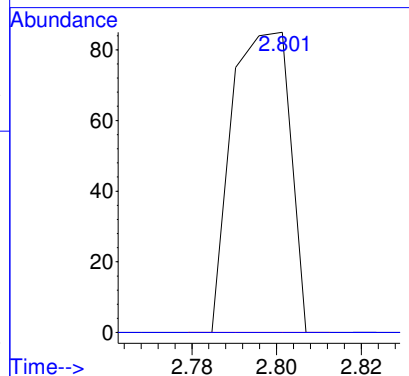
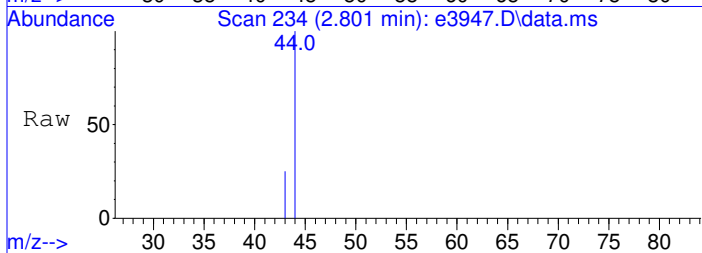
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

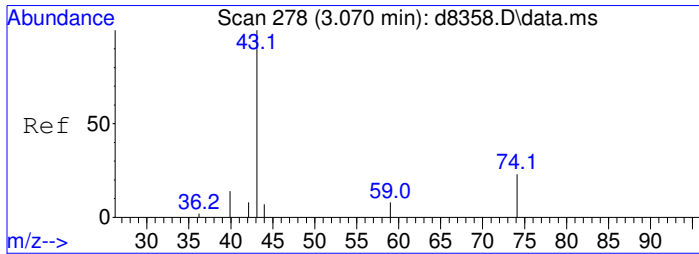
Tgt Ion	50	52	Resp	1599	Lower	Upper
Ion Ratio	100	14.4			25.8	38.8#



#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

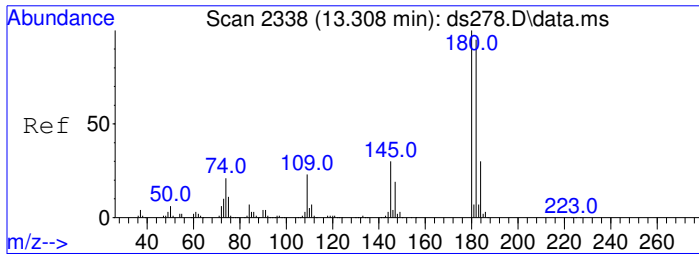
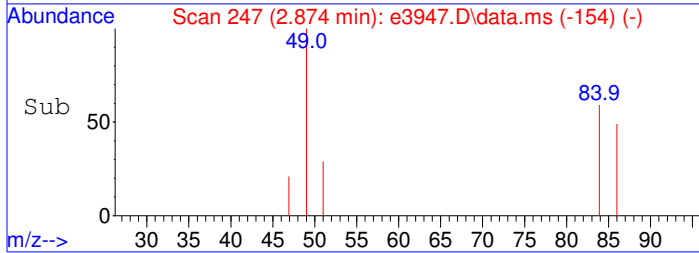
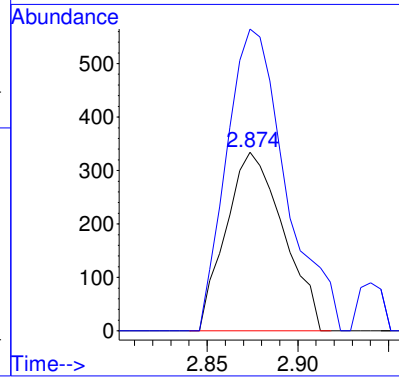
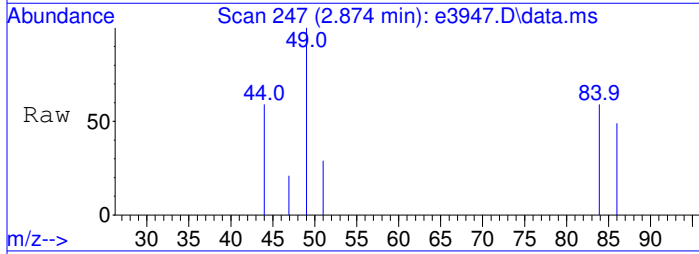
Tgt Ion	43	74	Resp	81	Lower	Upper
Ion Ratio	100	0.0			10.4	15.6#





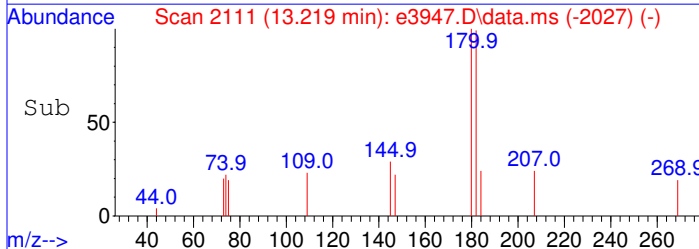
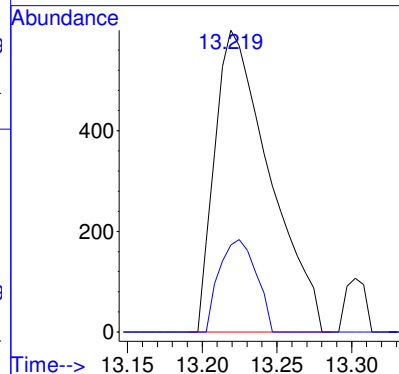
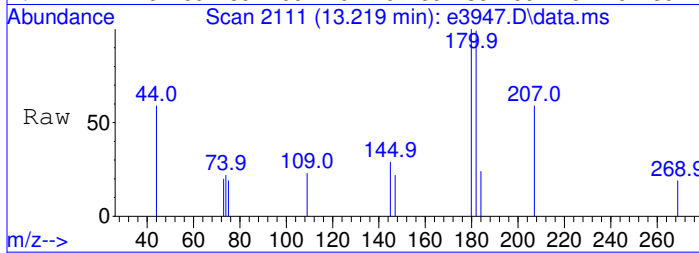
#14
Methylene Chloride
Concen: Below Cal
RT: 2.874 min Scan# 247
Delta R.T. 0.015 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

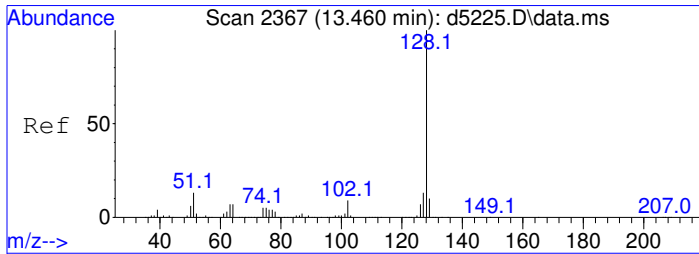
Tgt Ion: 84 Resp: 735
Ion Ratio Lower Upper
84 100
49 174.7 132.6 172.6#



#75
1,2,4-Trichlorobenzene
Concen: 1.34 ug
RT: 13.219 min Scan# 2111
Delta R.T. -0.033 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

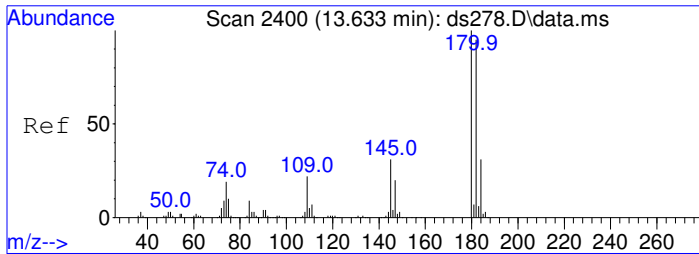
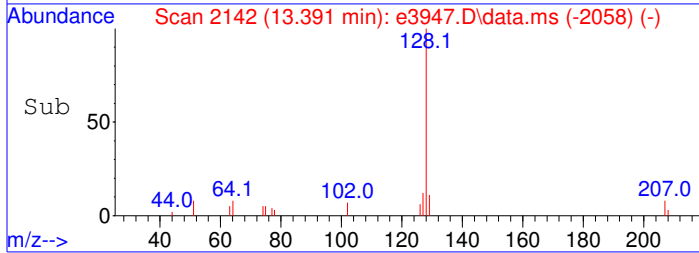
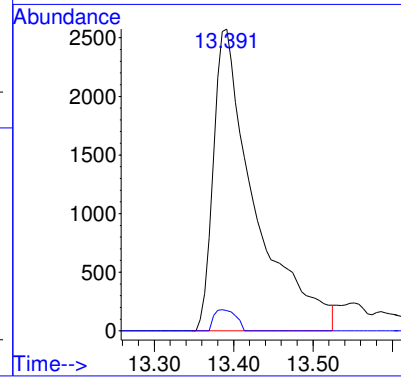
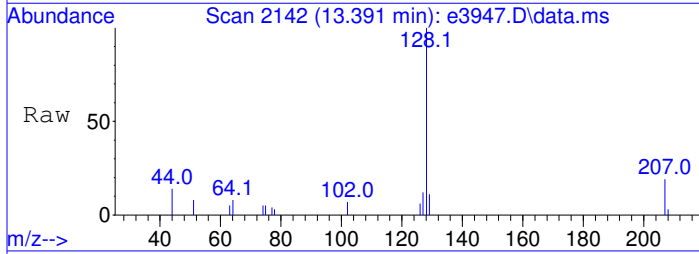
Tgt Ion: 180 Resp: 1530
Ion Ratio Lower Upper
180 100
145 20.7 23.0 34.6#





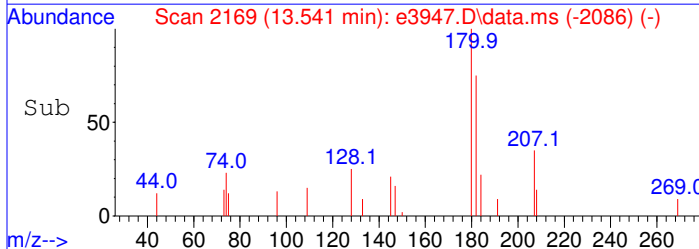
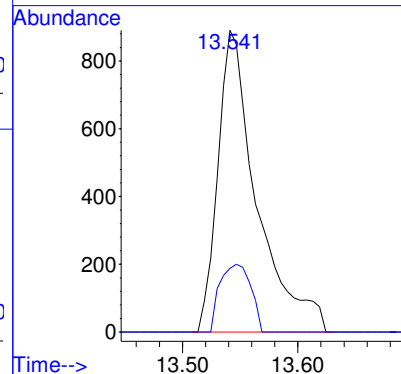
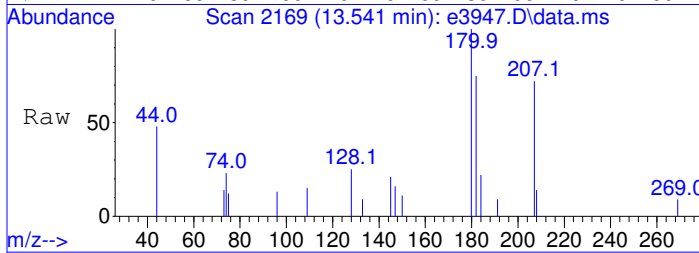
#77
Naphthalene
Concen: 4.05 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

Tgt Ion	128	102
Ion Ratio	100	3.7
Resp	9368	
Lower		5.9
Upper		8.9#



#78
1,2,3-Trichlorobenzene
Concen: 1.82 ug
RT: 13.541 min Scan# 2169
Delta R.T. -0.040 min
Lab File: e3947.D
Acq: 8 Oct 2024 10:57 am

Tgt Ion	180	145
Ion Ratio	100	17.8
Resp	2087	
Lower		24.4
Upper		36.6#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3949.D
 Acq On : 8 Oct 2024 11:51 am
 Operator :
 Sample : 240927084-029a
 Misc : samp
 ALS Vial : 5 Sample Multiplier: 1

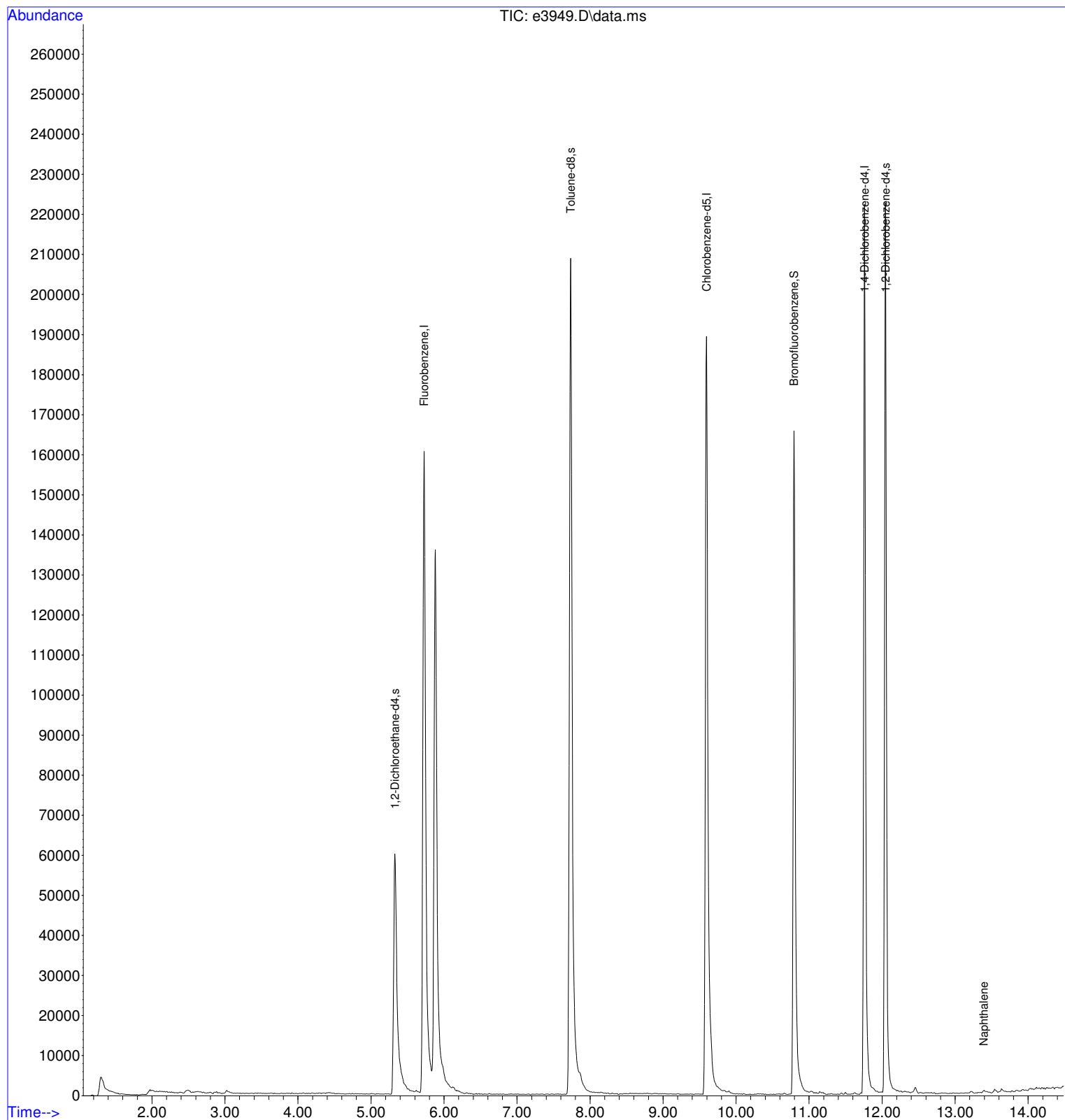
Quant Time: Oct 08 13:26:42 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

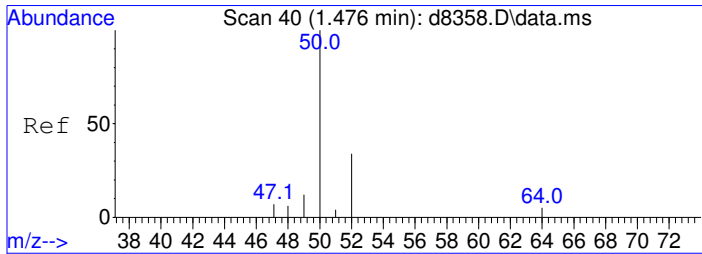
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	237148	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	171213	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	79058	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	70336	50.14	ug	0.06
46) Toluene-d8	7.735	98	231865	52.13	ug	-0.02
65) Bromofluorobenzene	10.794	95	73629	47.02	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	115870	42.69	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2413	Below Cal	#	61
12) Acetone	2.496	43	2106	Below Cal	#	62
13) Methyl Acetate	2.801	43	482	Below Cal	#	67
14) Methylene Chloride	2.885	84	77	Below Cal	#	1
76) Hexachlorobutadiene	13.313	225	94	Below Cal	#	40
77) Naphthalene	13.391	128	1759	1.54 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3949.D
Acq On : 8 Oct 2024 11:51 am
Operator :
Sample : 240927084-029a
Misc : samp
ALS Vial : 5 Sample Multiplier: 1

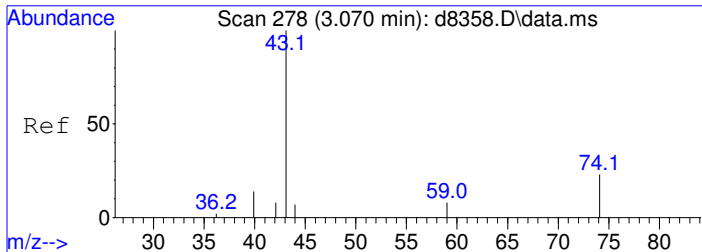
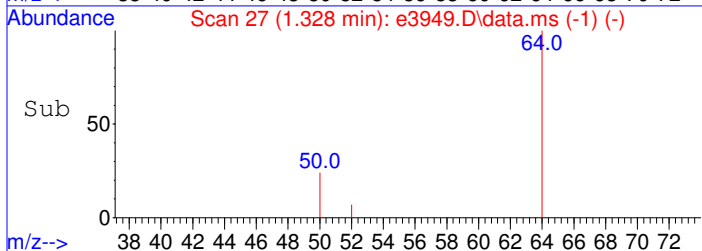
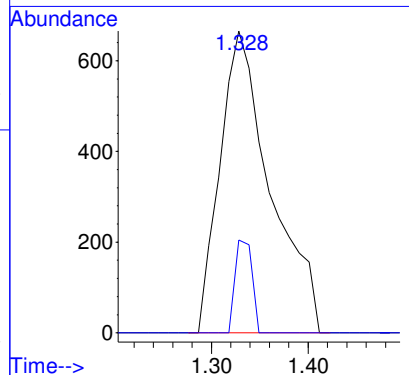
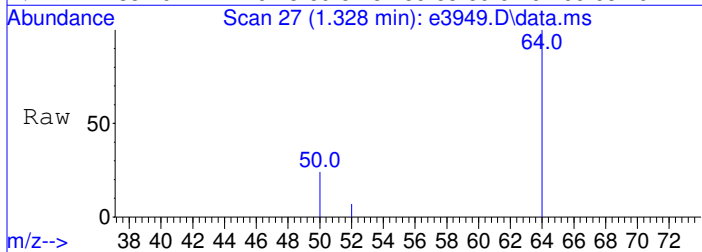
Quant Time: Oct 08 13:26:42 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





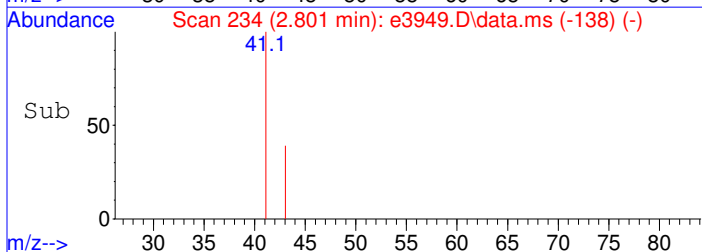
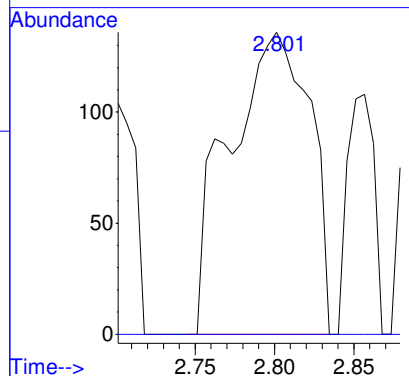
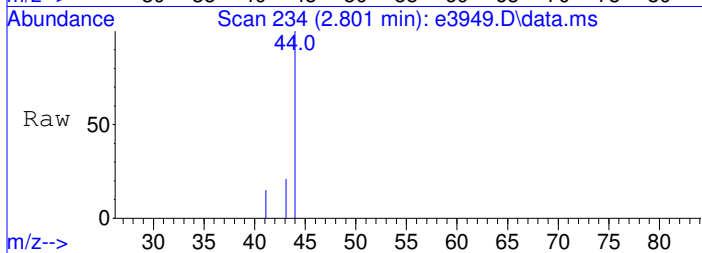
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3949.D
Acq: 8 Oct 2024 11:51 am

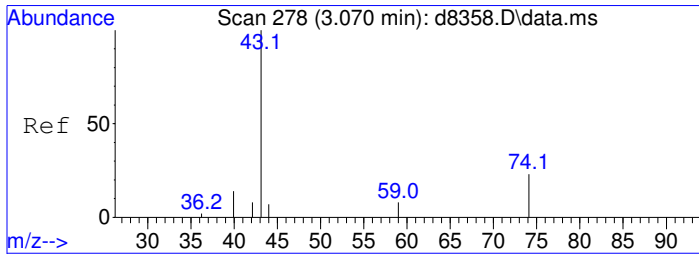
Tgt Ion: 50 Resp: 2413
Ion Ratio Lower Upper
50 100
52 10.3 25.8 38.8#



#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3949.D
Acq: 8 Oct 2024 11:51 am

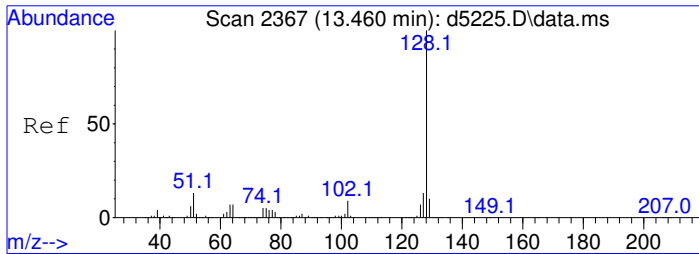
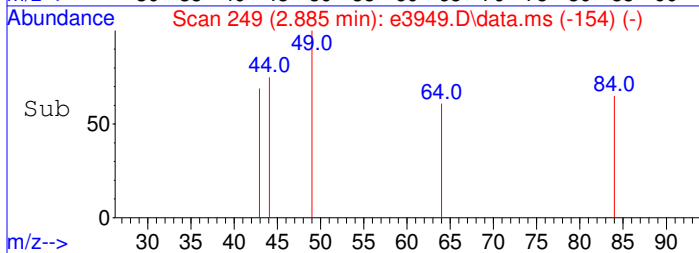
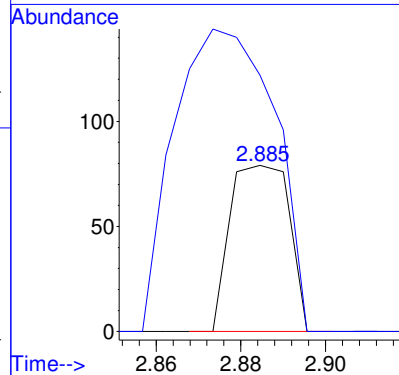
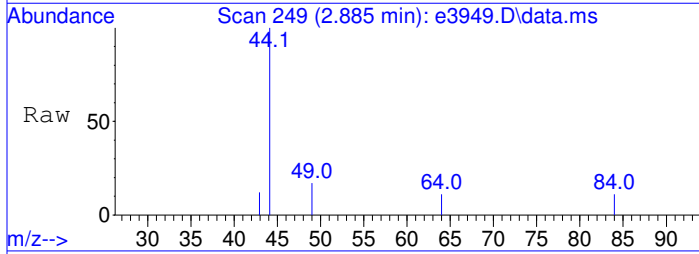
Tgt Ion: 43 Resp: 482
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#





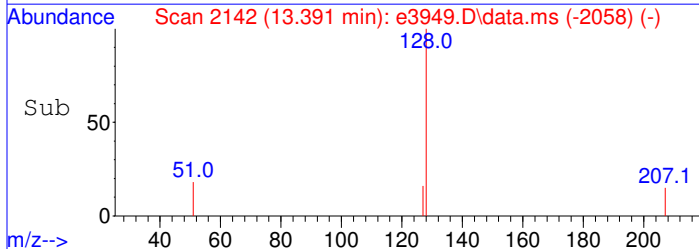
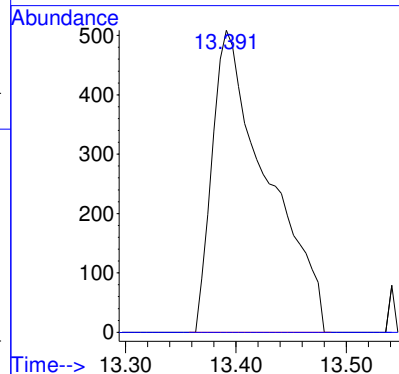
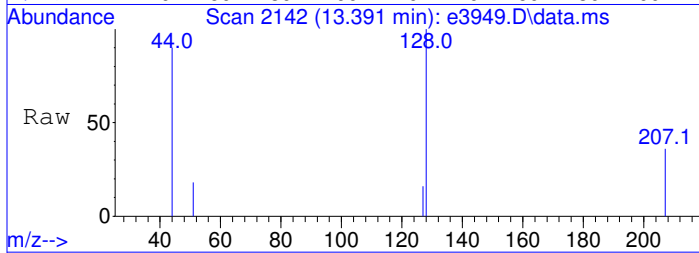
#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3949.D
Acq: 8 Oct 2024 11:51 am

Tgt Ion: 84 Resp: 77
Ion Ratio Lower Upper
84 100
49 307.8 132.6 172.6#



#77
Naphthalene
Concen: 1.54 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3949.D
Acq: 8 Oct 2024 11:51 am

Tgt Ion: 128 Resp: 1759
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3950.D
 Acq On : 8 Oct 2024 12:12 pm
 Operator :
 Sample : 240927084-033a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

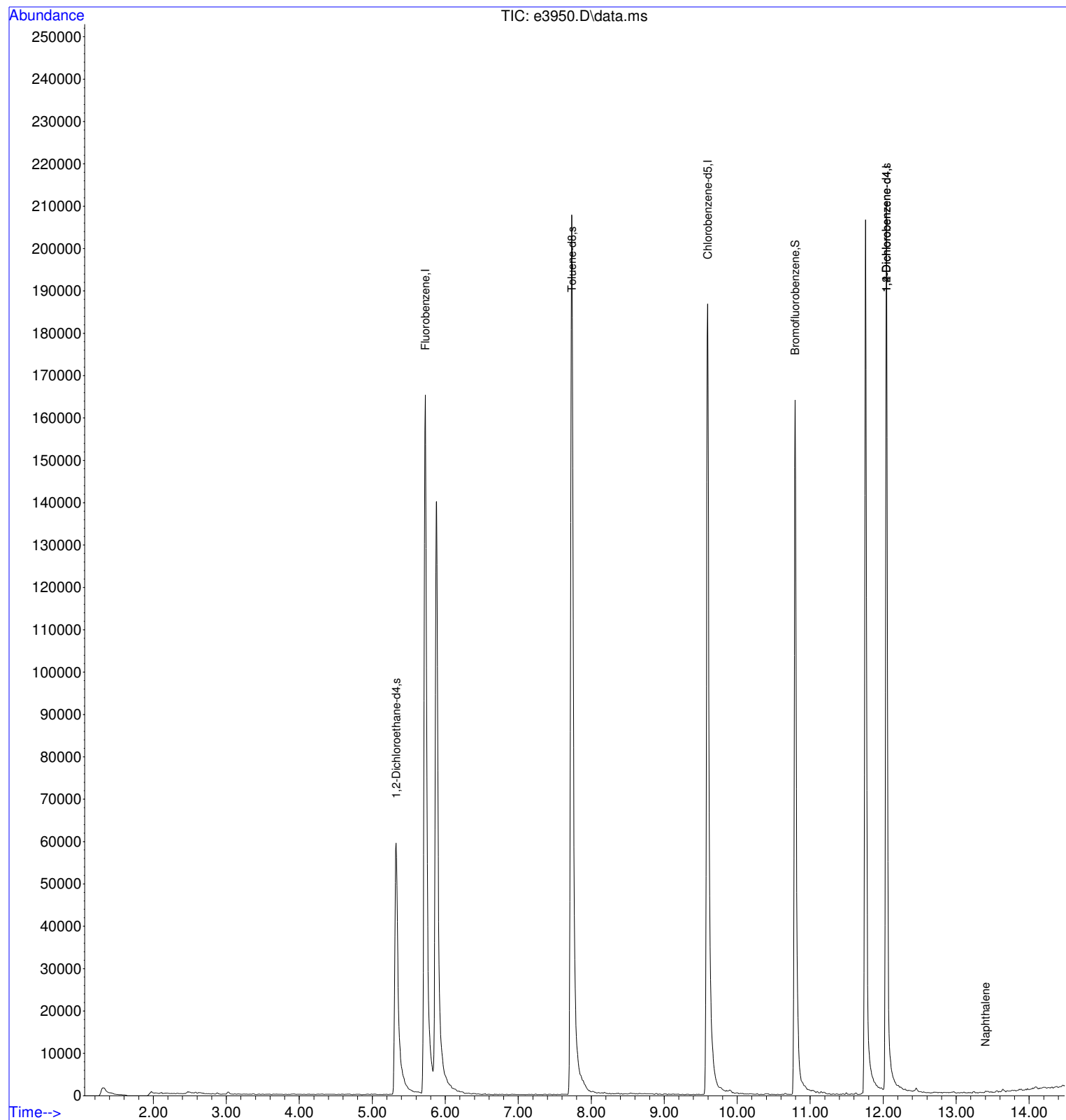
Quant Time: Oct 08 13:27:01 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

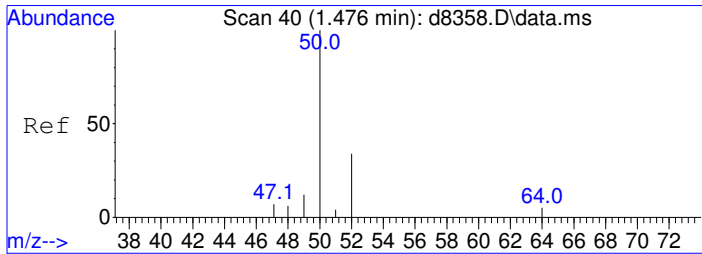
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	237419	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	164569	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	12.042	152	71283	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	73347	52.22	ug	0.06
46) Toluene-d8	7.735	98	231473	54.14	ug	-0.02
65) Bromofluorobenzene	10.794	95	71574	50.70	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	110237	45.05	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1544	Below Cal	#	68
12) Acetone	2.479	43	1763	Below Cal	#	67
13) Methyl Acetate	2.823	43	142	Below Cal	#	67
14) Methylene Chloride	2.873	84	81	Below Cal	#	1
77) Naphthalene	13.402	128	477	1.12 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3950.D
Acq On : 8 Oct 2024 12:12 pm
Operator :
Sample : 240927084-033a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

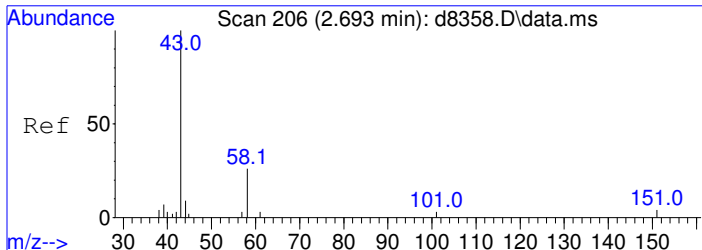
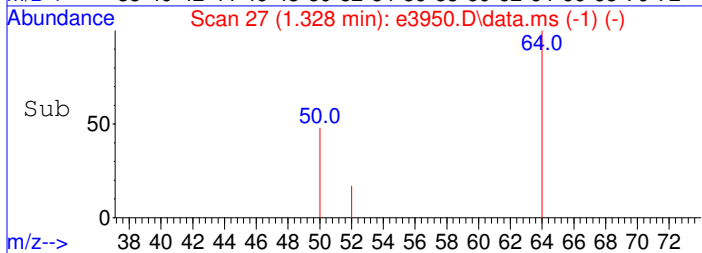
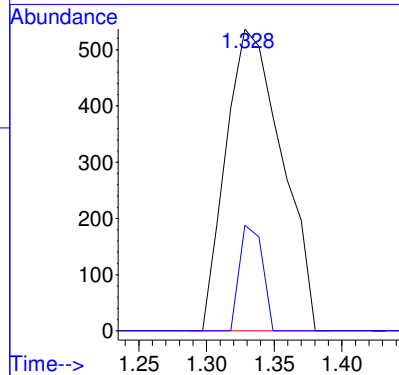
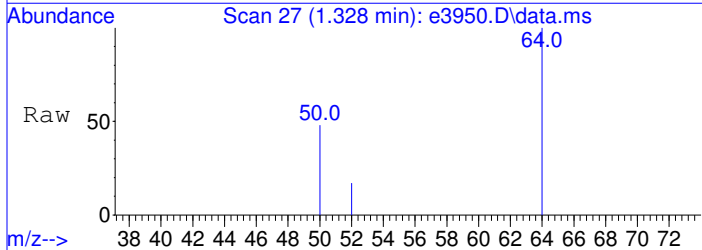
Quant Time: Oct 08 13:27:01 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





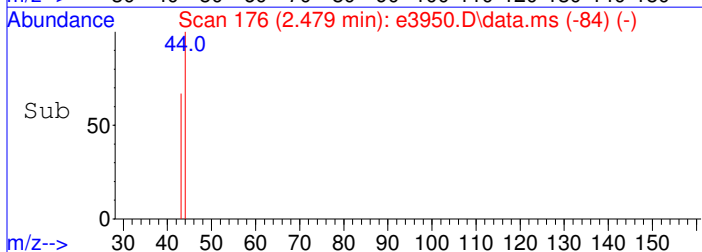
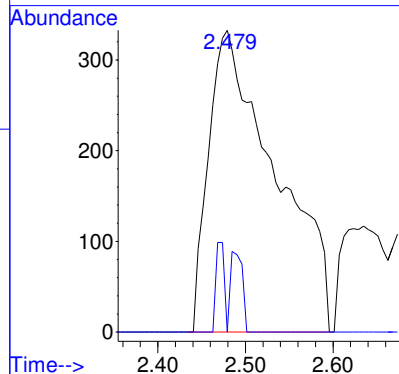
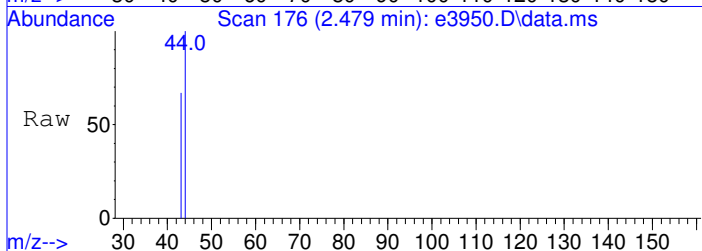
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3950.D
Acq: 8 Oct 2024 12:12 pm

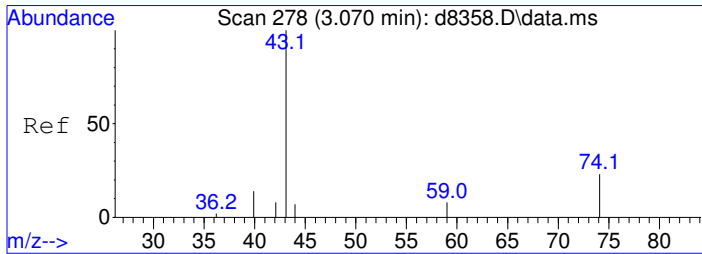
Tgt Ion: 50 Resp: 1544
Ion Ratio Lower Upper
50 100
52 14.4 25.8 38.8#



#12
Acetone
Concen: Below Cal
RT: 2.479 min Scan# 176
Delta R.T. 0.035 min
Lab File: e3950.D
Acq: 8 Oct 2024 12:12 pm

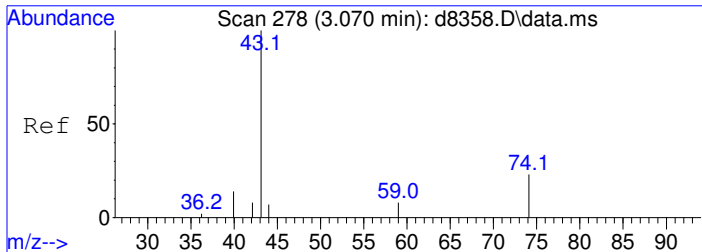
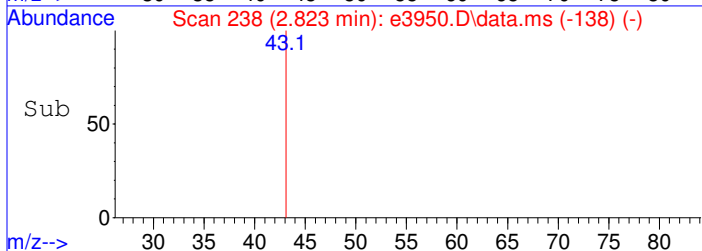
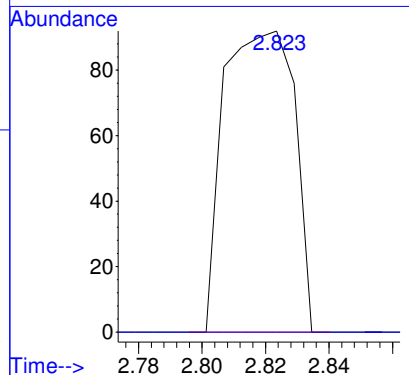
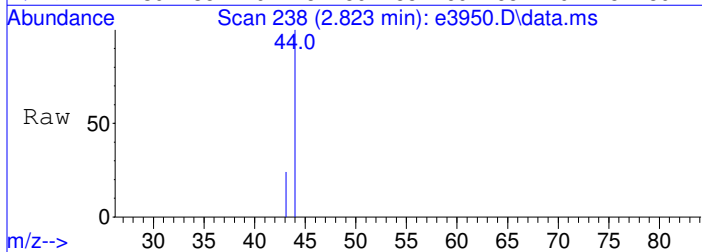
Tgt Ion: 43 Resp: 1763
Ion Ratio Lower Upper
43 100
58 4.7 0.0 39.6





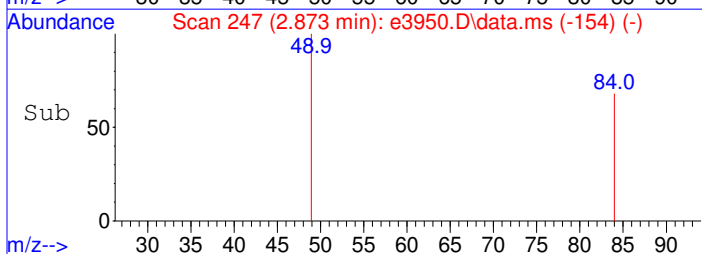
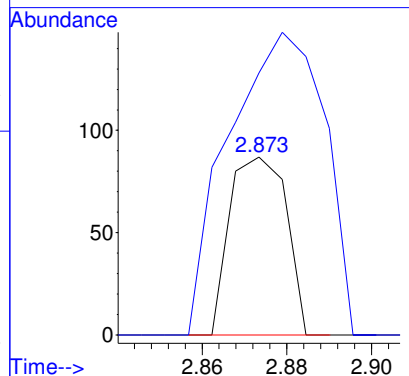
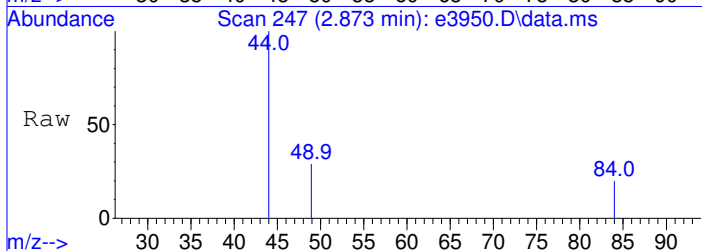
#13
Methyl Acetate
Concen: Below Cal
RT: 2.823 min Scan# 238
Delta R.T. 0.053 min
Lab File: e3950.D
Acq: 8 Oct 2024 12:12 pm

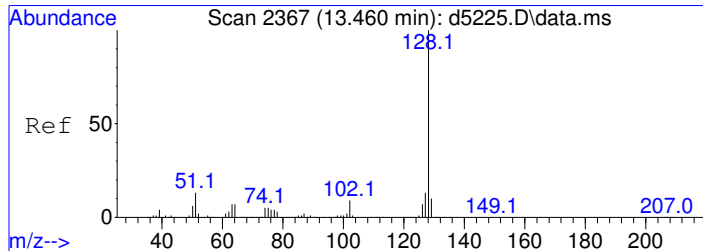
Tgt Ion: 43 Resp: 142
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3950.D
Acq: 8 Oct 2024 12:12 pm

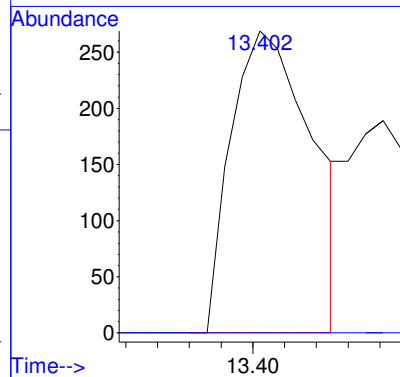
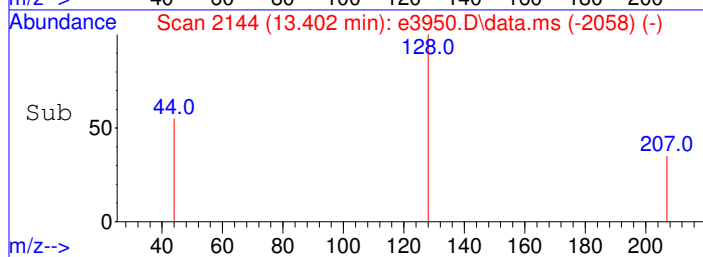
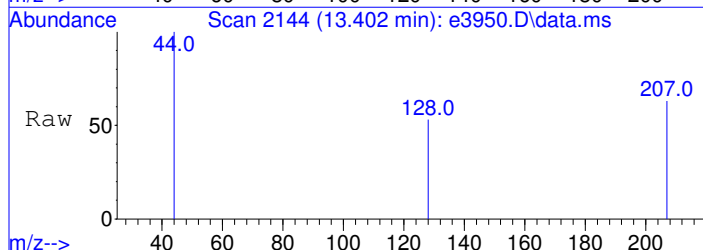
Tgt Ion: 84 Resp: 81
Ion Ratio Lower Upper
84 100
49 287.7 132.6 172.6#





#77
Naphthalene
Concen: 1.12 ug
RT: 13.402 min Scan# 2144
Delta R.T. -0.021 min
Lab File: e3950.D
Acq: 8 Oct 2024 12:12 pm

Tgt Ion:128 Resp: 477
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3951.D
 Acq On : 8 Oct 2024 12:34 pm
 Operator :
 Sample : 240927084-034a
 Misc : samp
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Oct 08 13:27:18 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

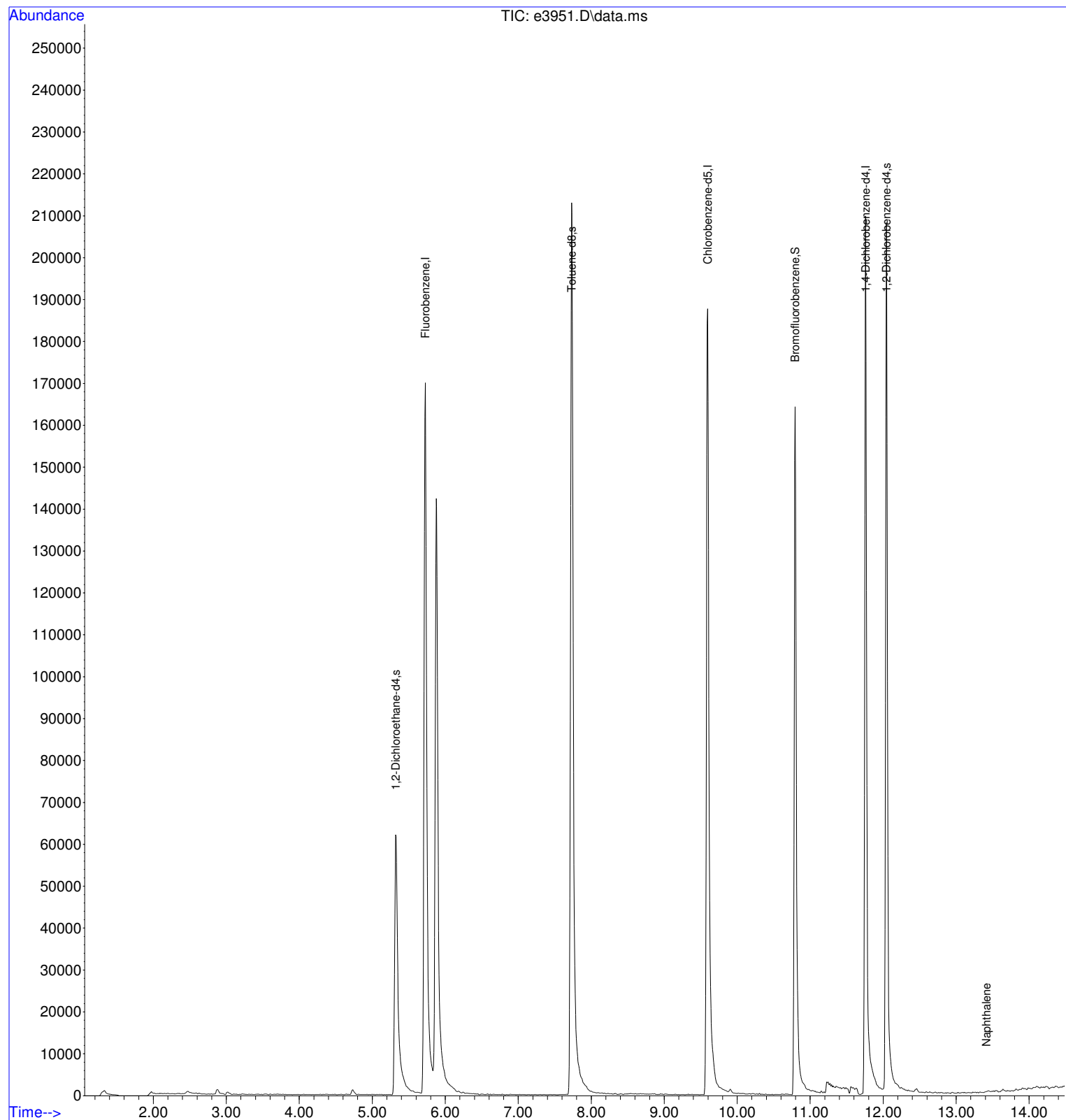
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

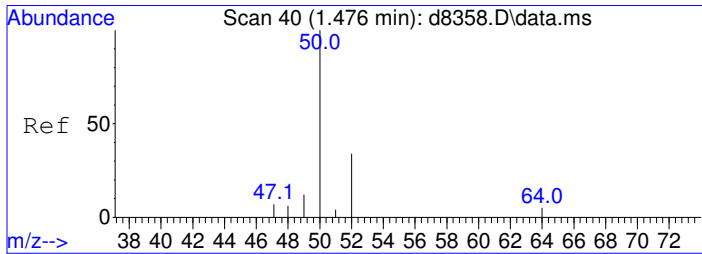
Internal Standards						
1) Fluorobenzene	5.726	96	239743	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	169828	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	76737	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	74573	52.58	ug	0.06
46) Toluene-d8	7.730	98	229307	51.98	ug	-0.03
65) Bromofluorobenzene	10.794	95	73757	48.53	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	110490	41.94	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	1365	Below Cal	#	69
12) Acetone	2.474	43	1660	Below Cal	#	88
13) Methyl Acetate	2.629	43	54	Below Cal	#	67
14) Methylene Chloride	2.873	84	1023	Below Cal	#	76
77) Naphthalene	13.413	128	1248	1.38 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3951.D
Acq On : 8 Oct 2024 12:34 pm
Operator :
Sample : 240927084-034a
Misc : samp
ALS Vial : 7 Sample Multiplier: 1

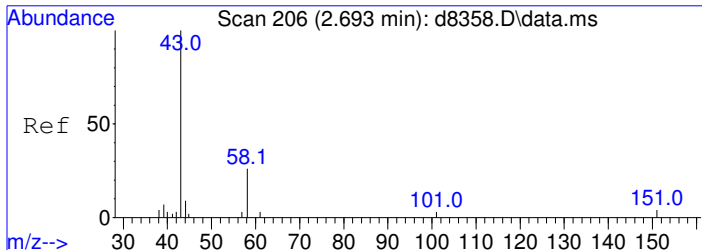
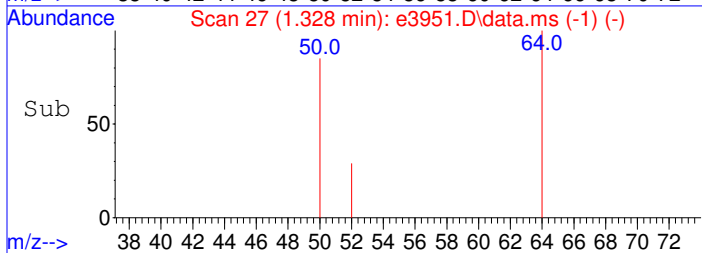
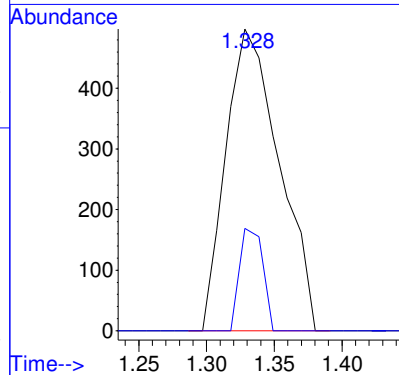
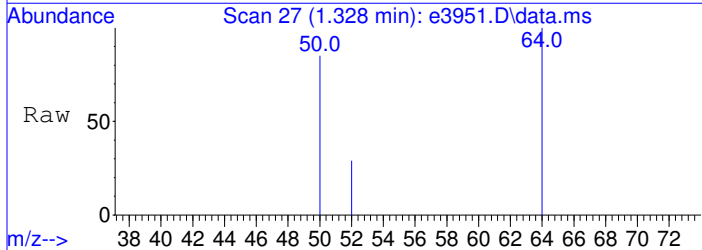
Quant Time: Oct 08 13:27:18 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





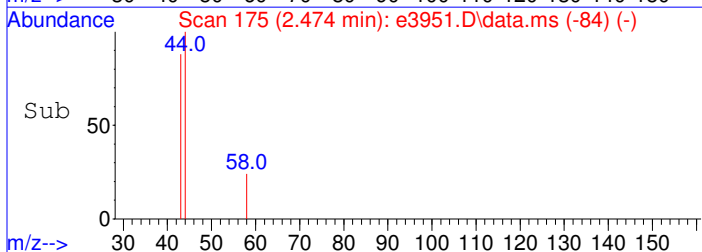
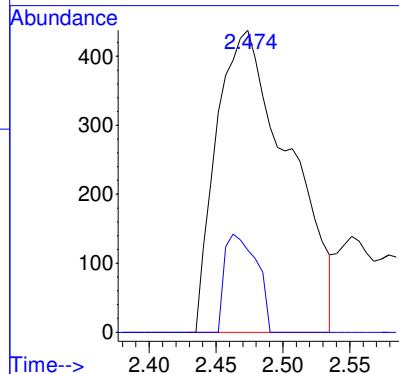
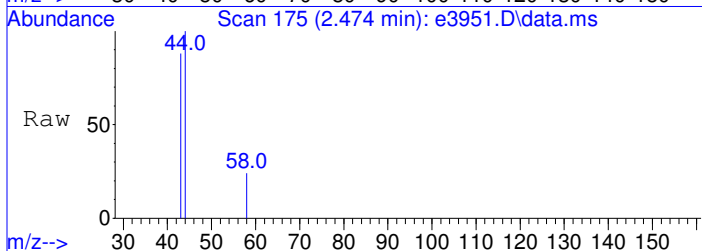
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3951.D
Acq: 8 Oct 2024 12:34 pm

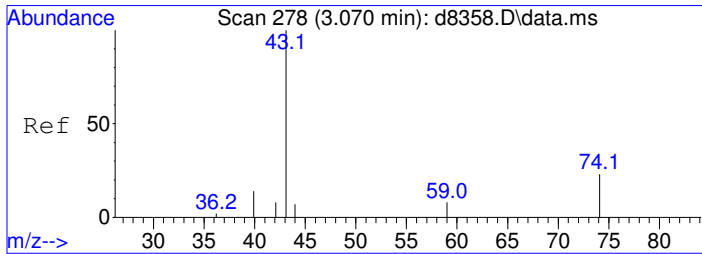
Tgt Ion: 50 Resp: 1365
Ion Ratio Lower Upper
50 100
52 14.8 25.8 38.8#



#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3951.D
Acq: 8 Oct 2024 12:34 pm

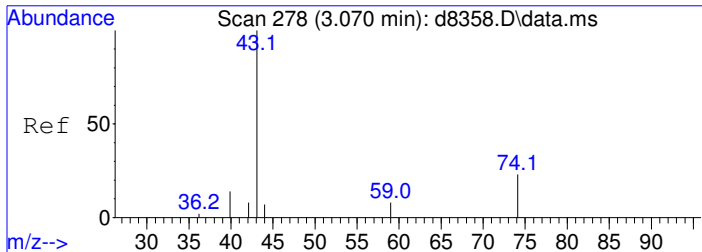
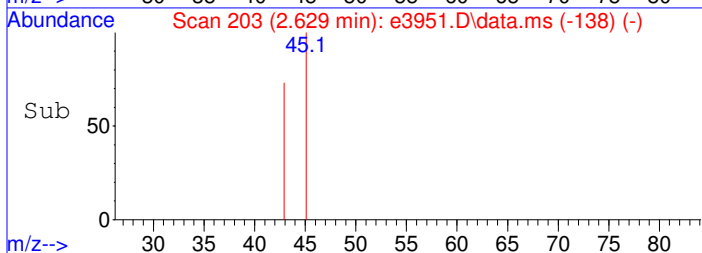
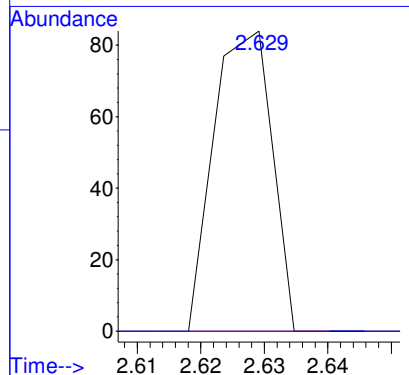
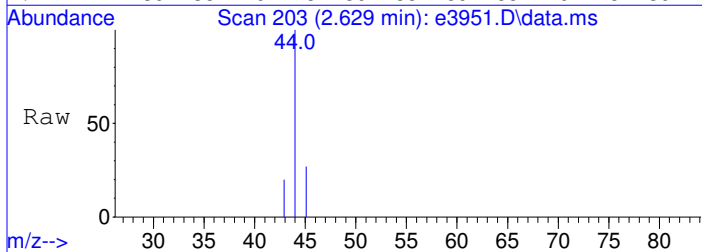
Tgt Ion: 43 Resp: 1660
Ion Ratio Lower Upper
43 100
58 14.3 0.0 39.6





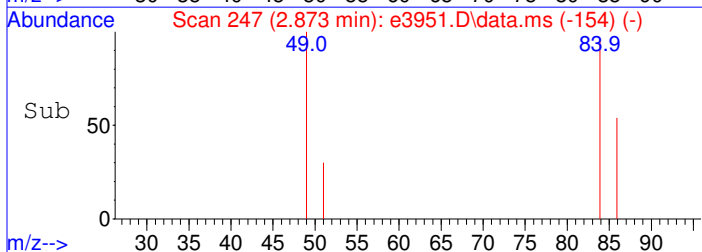
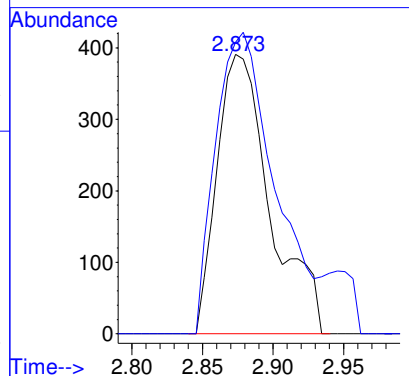
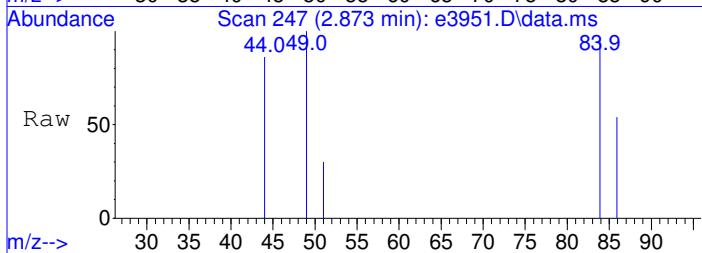
#13
Methyl Acetate
Concen: Below Cal
RT: 2.629 min Scan# 203
Delta R.T. -0.141 min
Lab File: e3951.D
Acq: 8 Oct 2024 12:34 pm

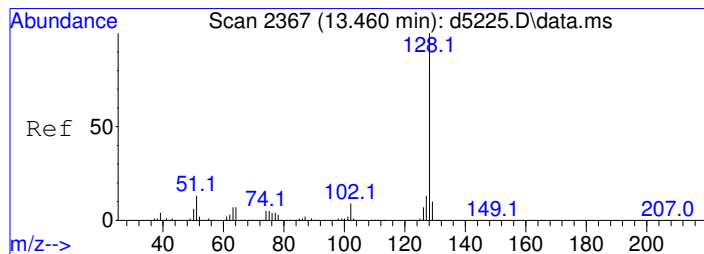
Tgt Ion: 43 Resp: 54
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3951.D
Acq: 8 Oct 2024 12:34 pm

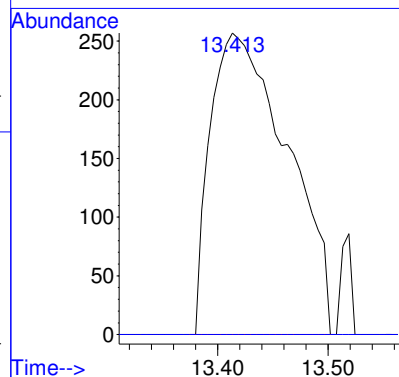
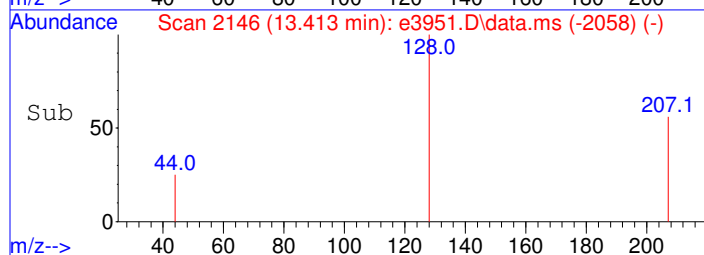
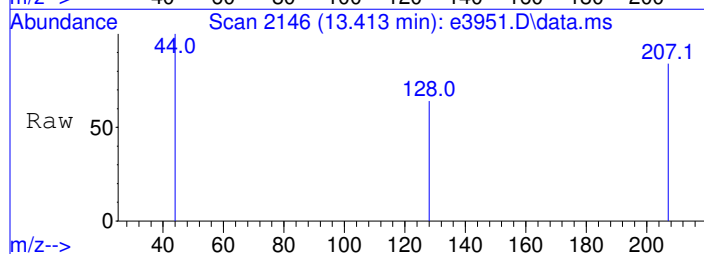
Tgt Ion: 84 Resp: 1023
Ion Ratio Lower Upper
84 100
49 121.9 132.6 172.6#





#77
Naphthalene
Concen: 1.38 ug
RT: 13.413 min Scan# 2146
Delta R.T. -0.010 min
Lab File: e3951.D
Acq: 8 Oct 2024 12:34 pm

Tgt Ion:128 Resp: 1248
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3952.D
 Acq On : 8 Oct 2024 12:55 pm
 Operator :
 Sample : 240927084-038a
 Misc : samp
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 08 13:27:45 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

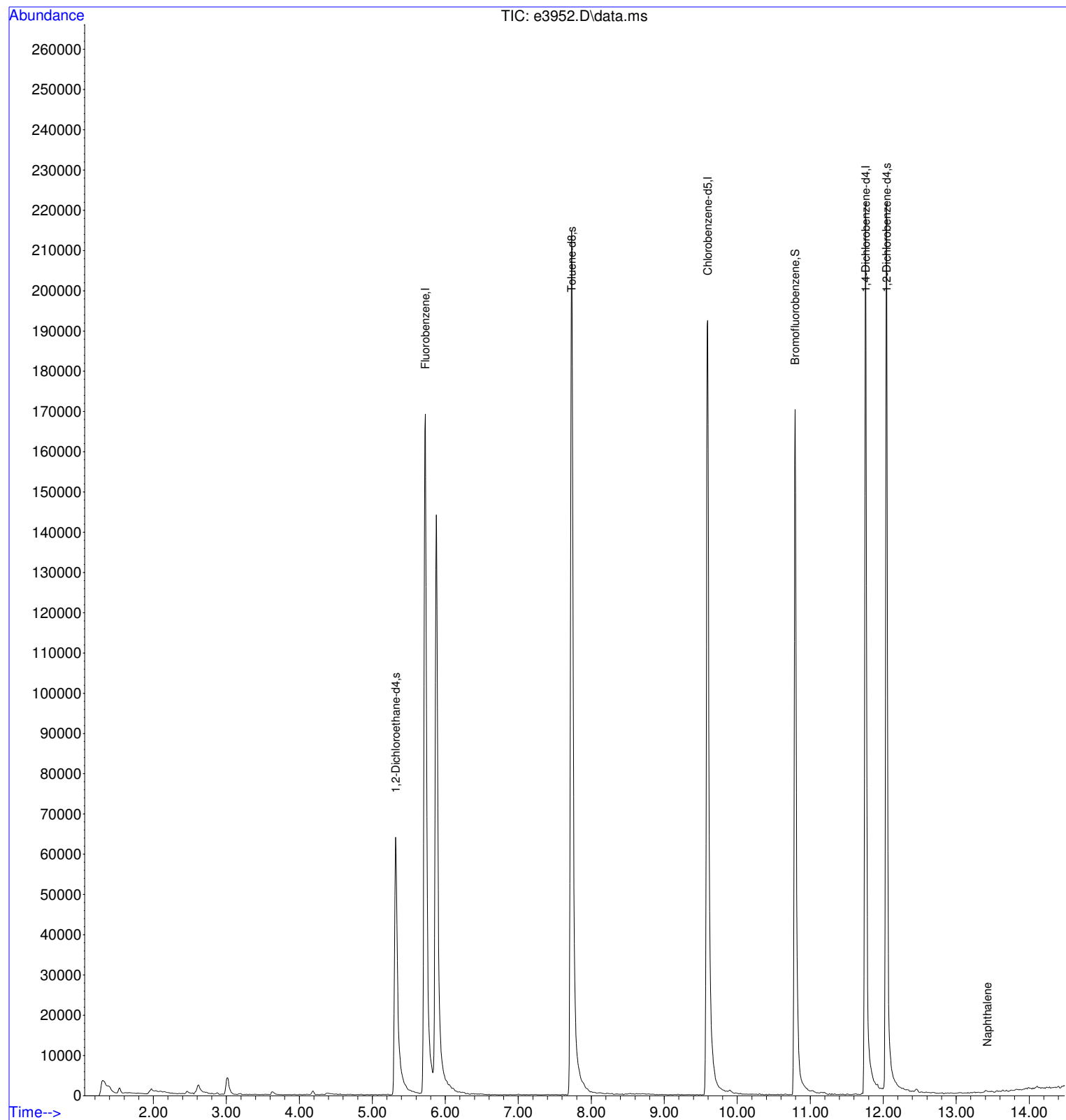
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

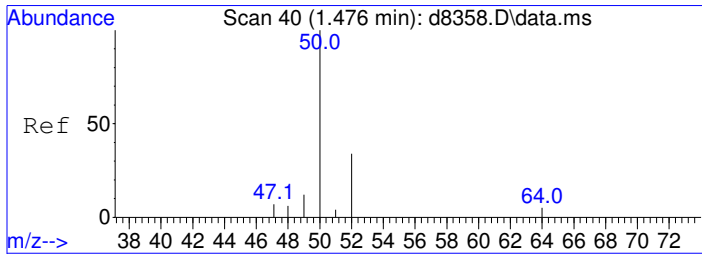
Internal Standards						
1) Fluorobenzene	5.726	96	237770	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	173322	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81700	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	73211	52.05	ug	0.05
46) Toluene-d8	7.730	98	228503	50.75	ug	-0.03
65) Bromofluorobenzene	10.794	95	77106	47.65	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	119660	42.66	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.339	50	2305	Below Cal	#	60
12) Acetone	2.468	43	1638	Below Cal		99
13) Methyl Acetate	2.801	43	131	Below Cal	#	67
14) Methylene Chloride	2.873	84	209	Below Cal		98
77) Naphthalene	13.424	128	1178	1.33 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3952.D
Acq On : 8 Oct 2024 12:55 pm
Operator :
Sample : 240927084-038a
Misc : samp
ALS Vial : 8 Sample Multiplier: 1

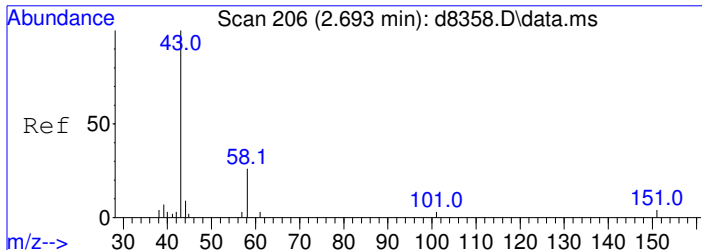
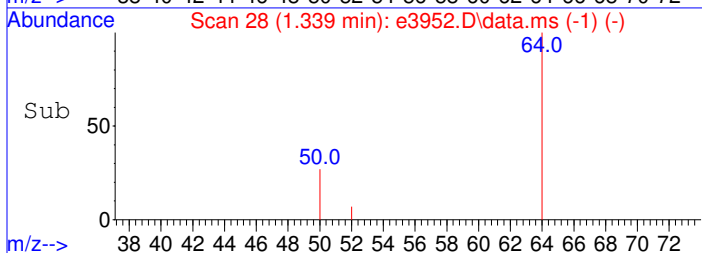
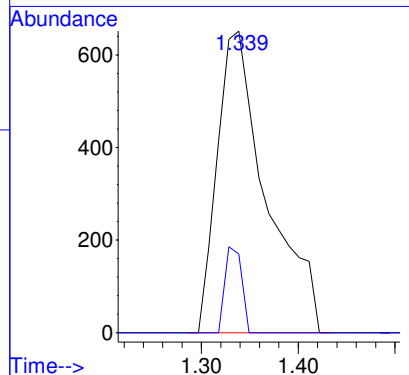
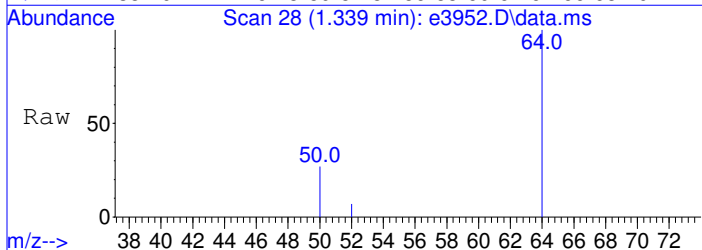
Quant Time: Oct 08 13:27:45 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





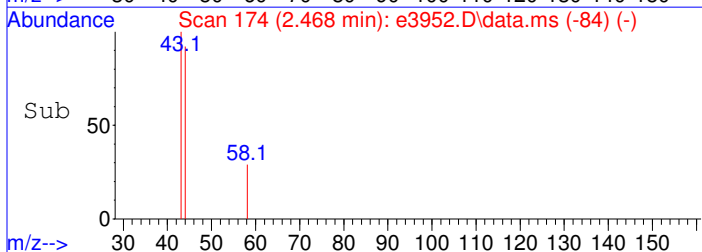
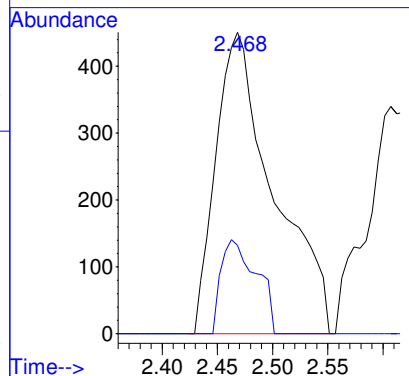
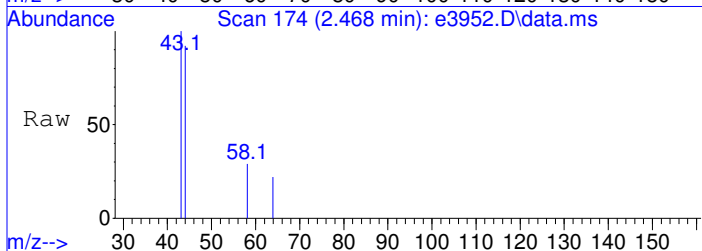
#3
 Chloromethane
 Concen: Below Cal
 RT: 1.339 min Scan# 28
 Delta R.T. 0.022 min
 Lab File: e3952.D
 Acq: 8 Oct 2024 12:55 pm

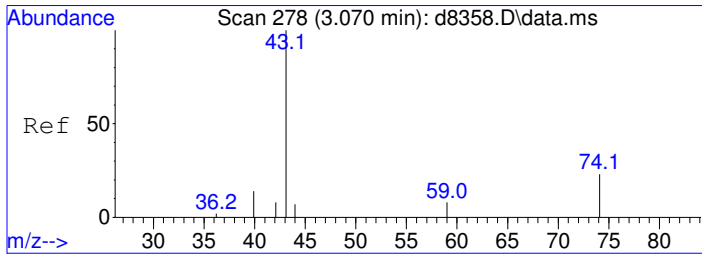
Tgt Ion:	50	Resp:	2305
Ion Ratio	Lower	Upper	
50	100		
52	9.6	25.8	38.8#



#12
 Acetone
 Concen: Below Cal
 RT: 2.468 min Scan# 174
 Delta R.T. 0.024 min
 Lab File: e3952.D
 Acq: 8 Oct 2024 12:55 pm

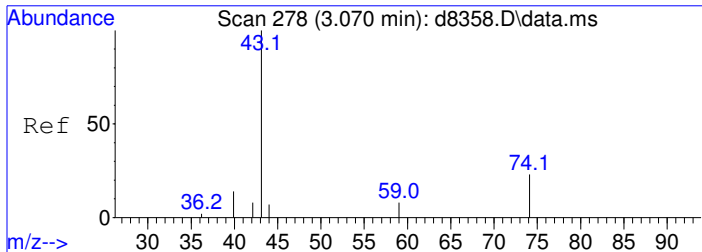
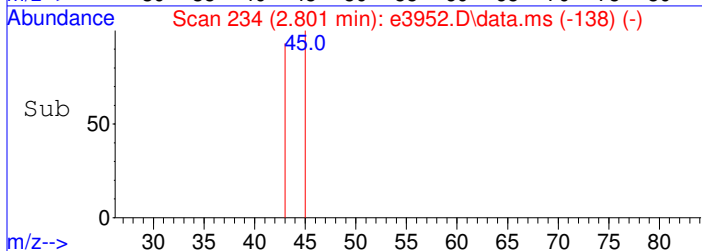
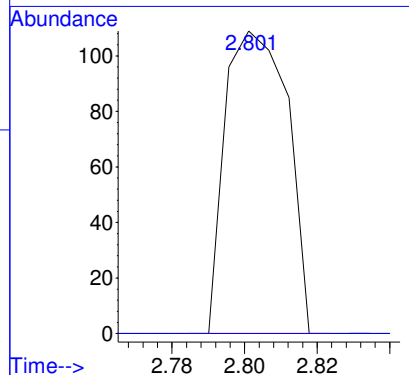
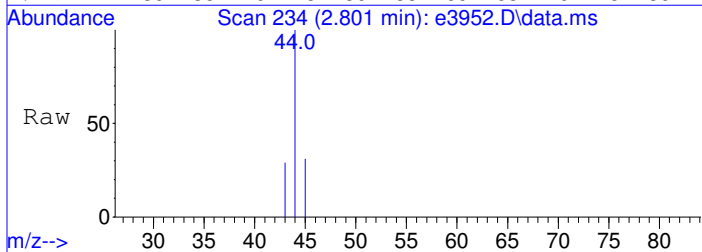
Tgt Ion:	43	Resp:	1638
Ion Ratio	Lower	Upper	
43	100		
58	19.2	0.0	39.6





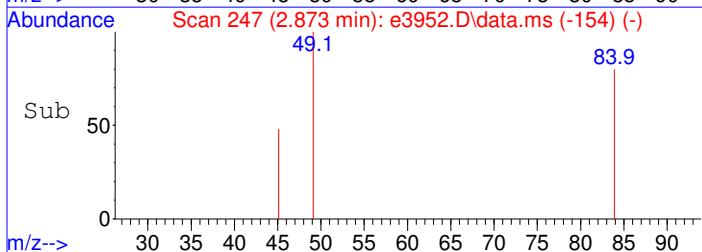
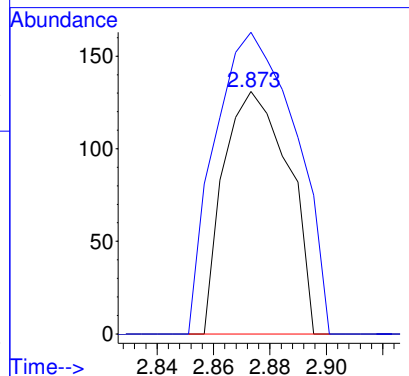
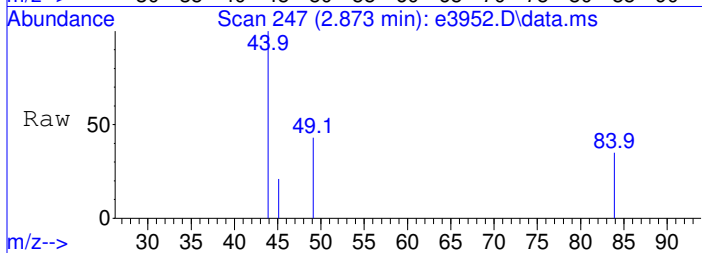
#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3952.D
Acq: 8 Oct 2024 12:55 pm

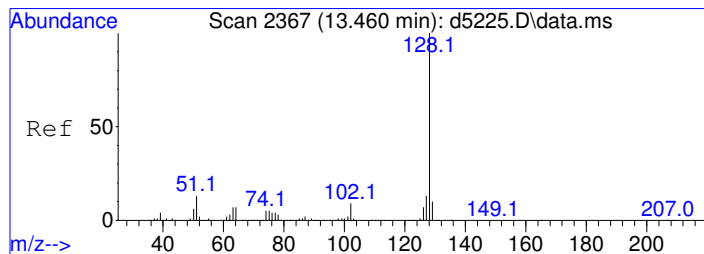
Tgt Ion:	43	Resp:	131
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3952.D
Acq: 8 Oct 2024 12:55 pm

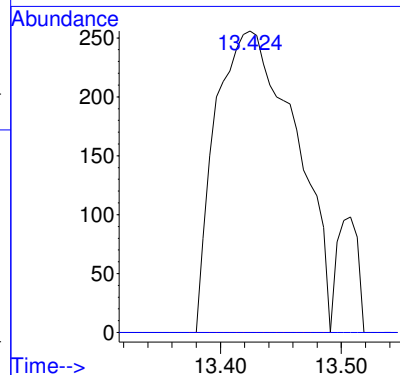
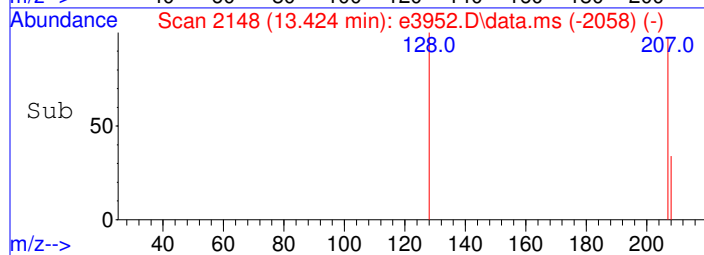
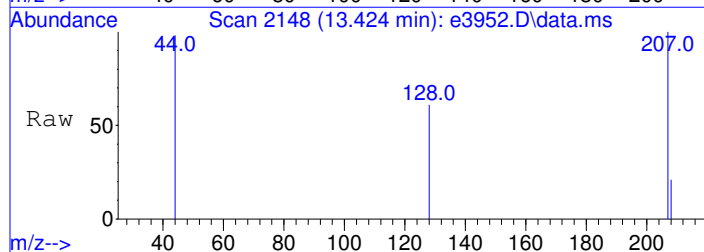
Tgt Ion:	84	Resp:	209
Ion Ratio	Lower	Upper	
84	100		
49	155.0	132.6	172.6





#77
Naphthalene
Concen: 1.33 ug
RT: 13.424 min Scan# 2148
Delta R.T. 0.001 min
Lab File: e3952.D
Acq: 8 Oct 2024 12:55 pm

Tgt Ion:128 Resp: 1178
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3953.D
 Acq On : 8 Oct 2024 1:19 pm
 Operator :
 Sample : 240927084-023a
 Misc : samp
 ALS Vial : 9 Sample Multiplier: 1

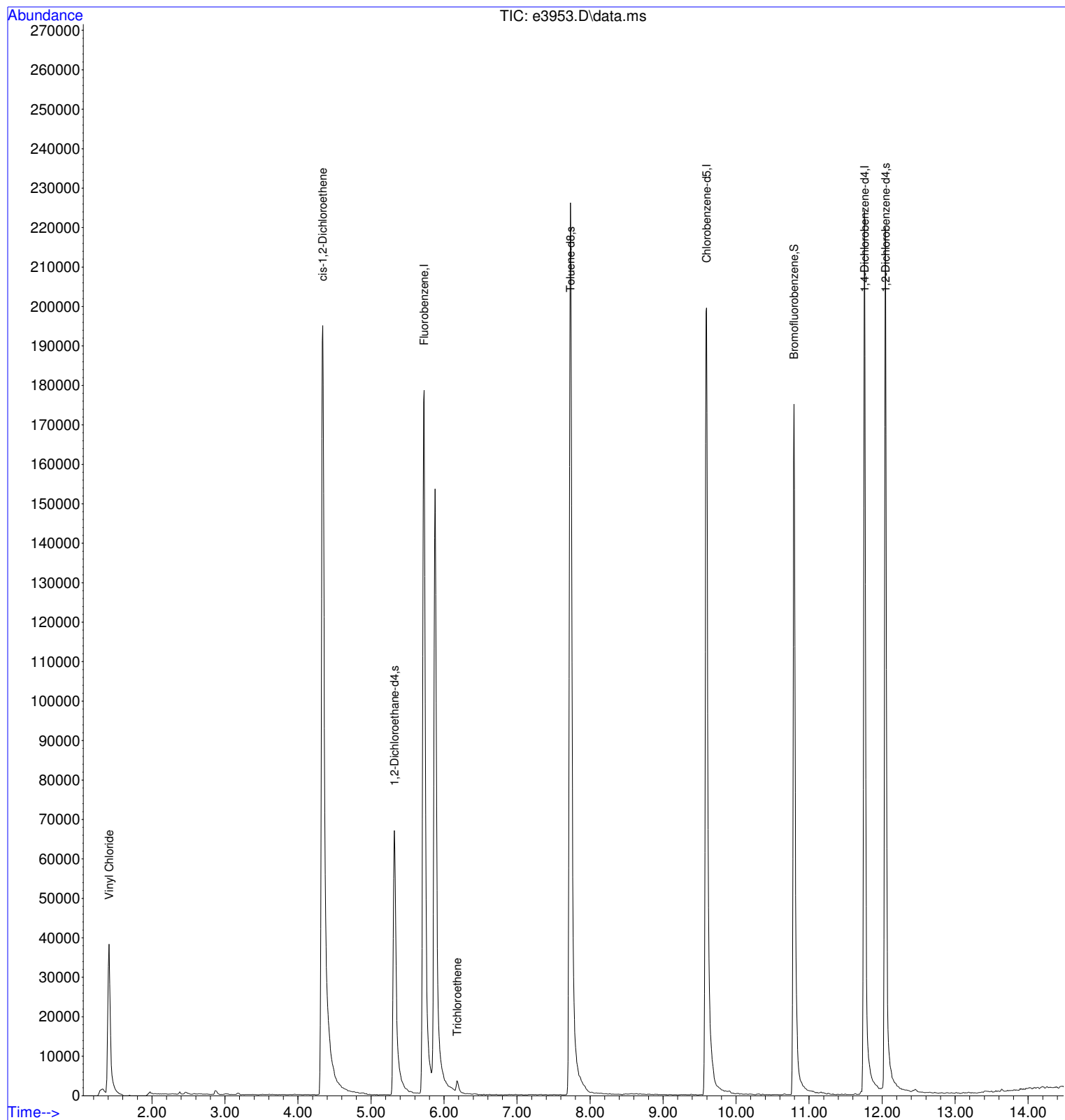
Quant Time: Oct 08 13:41:36 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

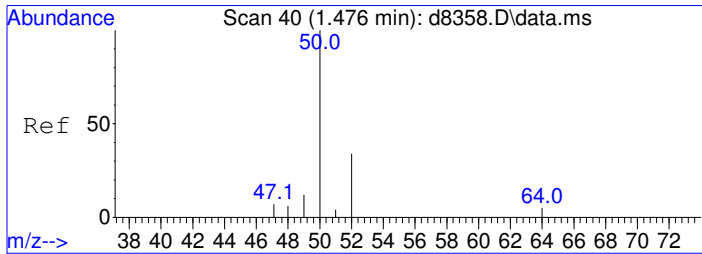
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	252734	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	179918	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	84415	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	72978	48.81	ug	0.06
46) Toluene-d8	7.730	98	243425	52.08	ug	-0.03
65) Bromofluorobenzene	10.794	95	76757	45.91	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	117609	40.58	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2105	Below Cal	#	72
4) Vinyl Chloride	1.412	62	65801	32.51	ug	92
12) Acetone	2.463	43	1059	Below Cal	#	90
13) Methyl Acetate	2.796	43	52	Below Cal	#	67
14) Methylene Chloride	2.873	84	626	Below Cal	#	73
19) cis-1,2-Dichloroethene	4.339	61	207663	91.83	ug	86
32) Trichloroethene	6.181	130	1382	1.07	ug	# 85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3953.D
Acq On : 8 Oct 2024 1:19 pm
Operator :
Sample : 240927084-023a
Misc : samp
ALS Vial : 9 Sample Multiplier: 1

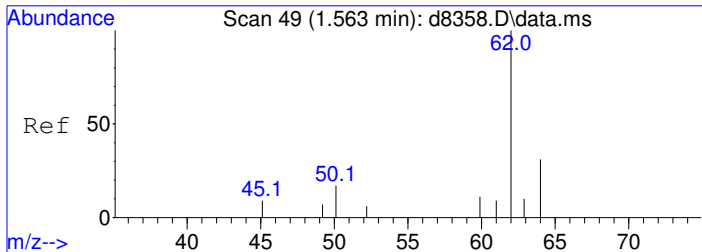
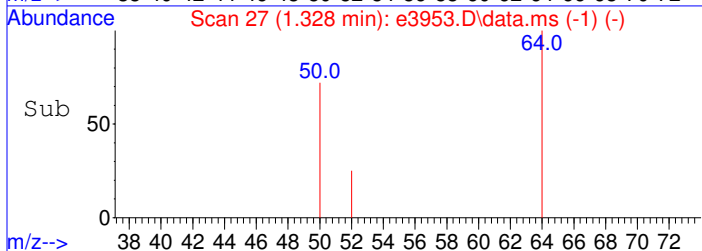
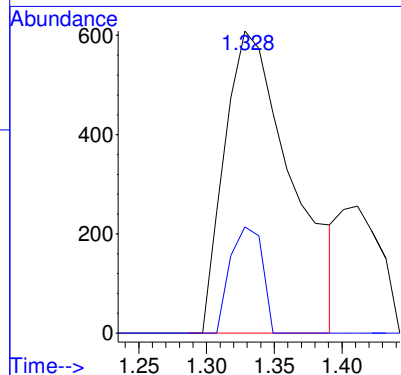
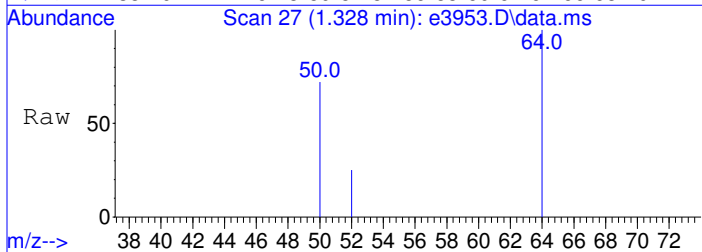
Quant Time: Oct 08 13:41:36 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





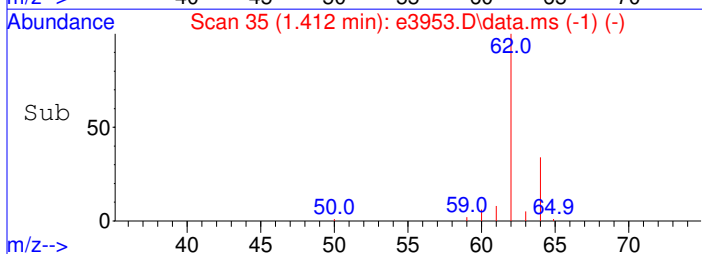
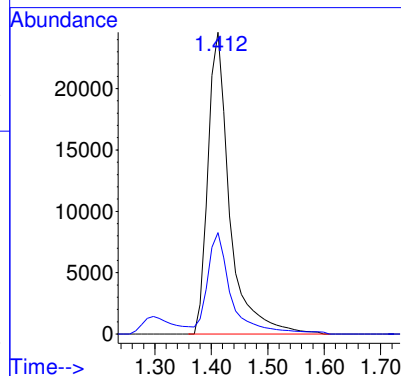
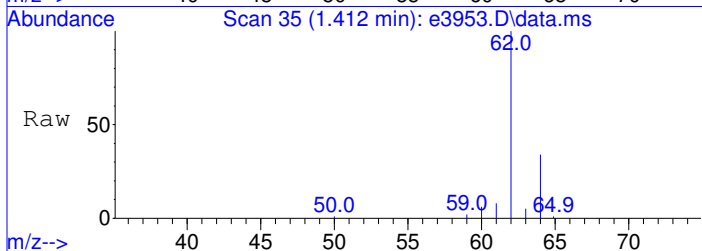
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

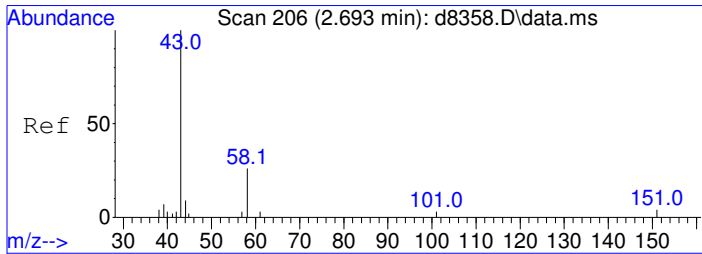
Tgt Ion: 50 Resp: 2105
Ion Ratio Lower Upper
50 100
52 16.8 25.8 38.8#



#4
Vinyl Chloride
Concen: 32.51 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

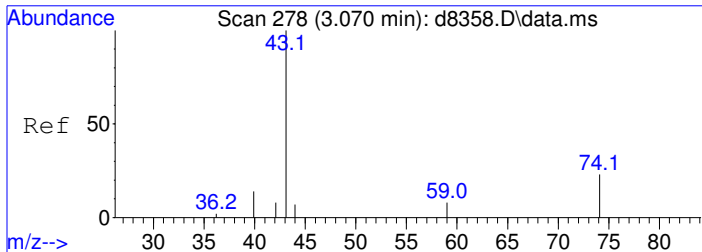
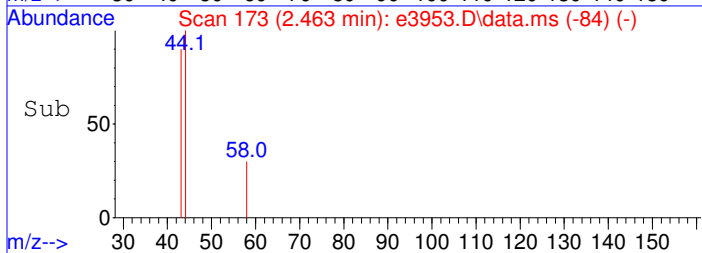
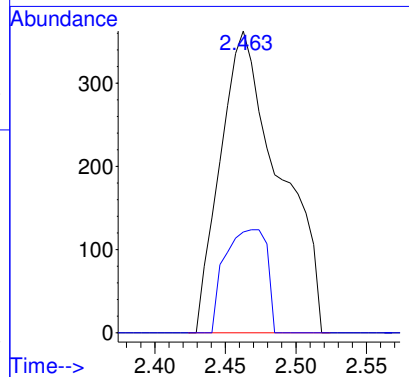
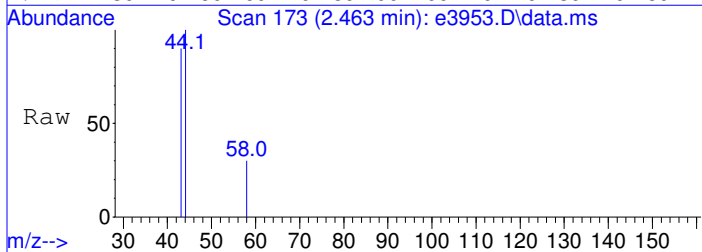
Tgt Ion: 62 Resp: 65801
Ion Ratio Lower Upper
62 100
64 36.8 12.2 52.2





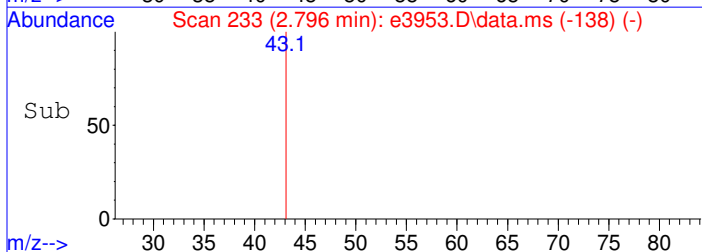
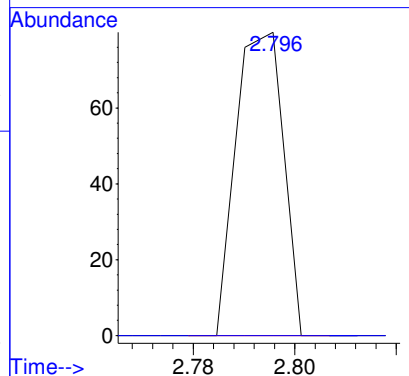
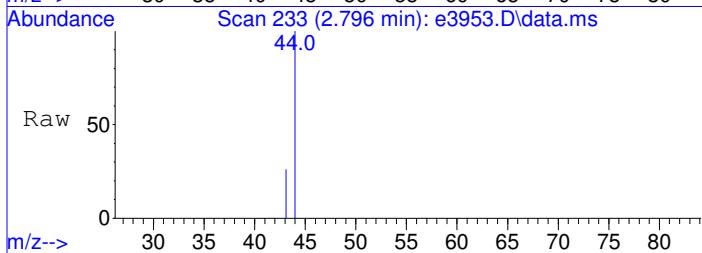
#12
Acetone
Concen: Below Cal
RT: 2.463 min Scan# 173
Delta R.T. 0.019 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

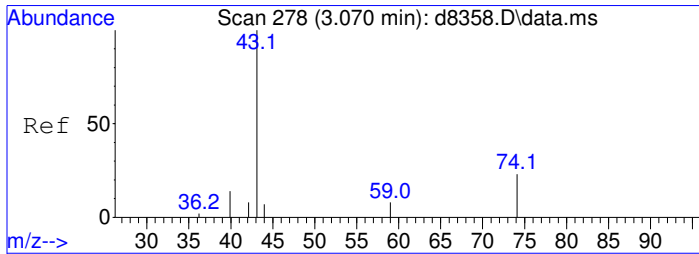
Tgt Ion:	43	Resp:	1059
Ion Ratio	Lower	Upper	
43	100		
58	24.2	0.0	39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

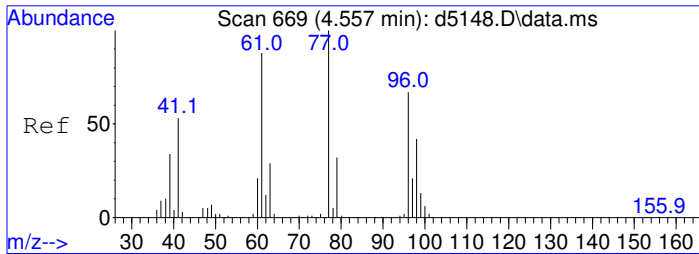
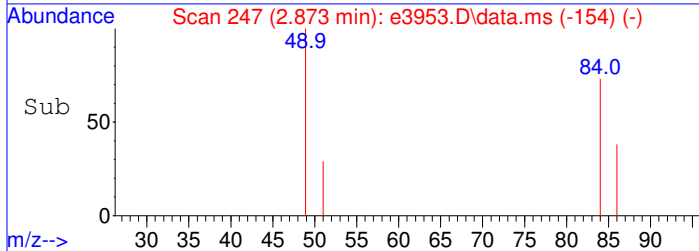
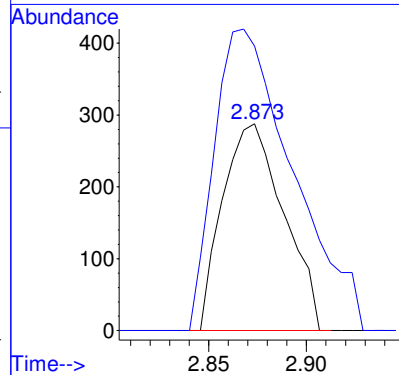
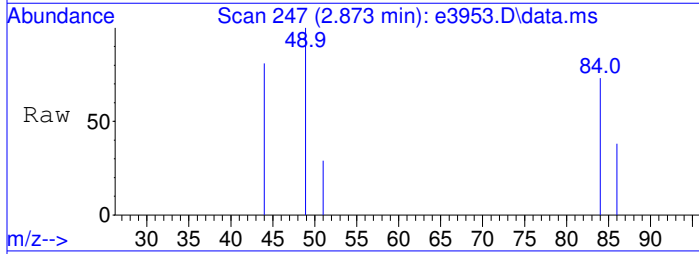
Tgt Ion:	43	Resp:	52
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





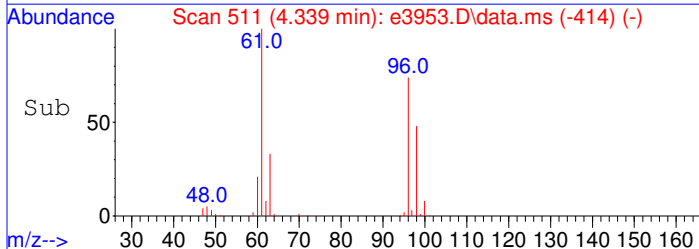
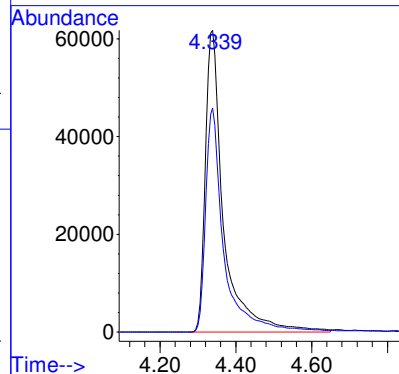
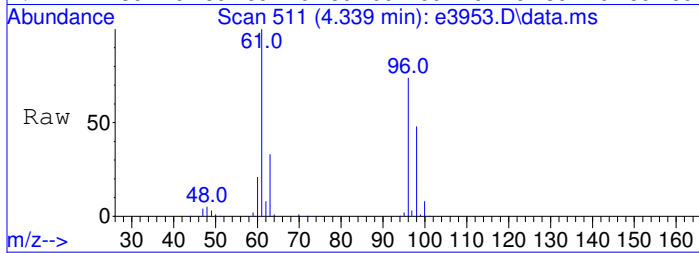
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

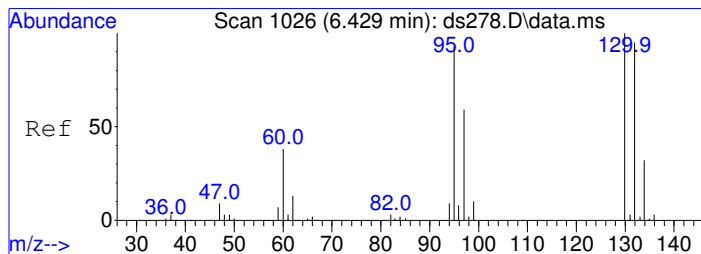
Tgt Ion: 84 Resp: 626
Ion Ratio Lower Upper
84 100
49 187.2 132.6 172.6#



#19
cis-1,2-Dichloroethene
Concen: 91.83 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

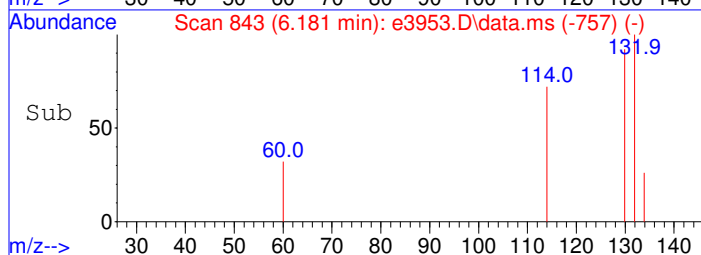
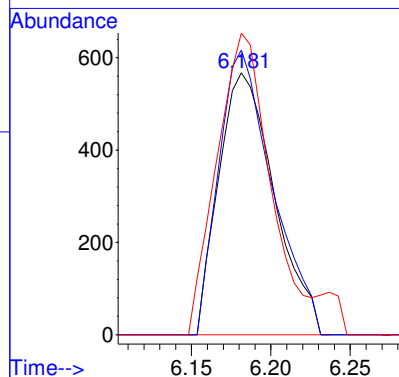
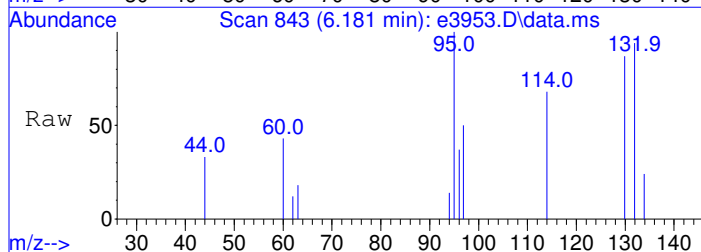
Tgt Ion: 61 Resp: 207663
Ion Ratio Lower Upper
61 100
96 73.8 50.6 75.8





#32
Trichloroethene
Concen: 1.07 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3953.D
Acq: 8 Oct 2024 1:19 pm

Tgt Ion	Ratio	Lower	Upper
130	100		
132	104.6	76.1	116.1
95	110.7	70.3	110.3#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3955.D
 Acq On : 8 Oct 2024 2:07 pm
 Operator :
 Sample : 240927084-041a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

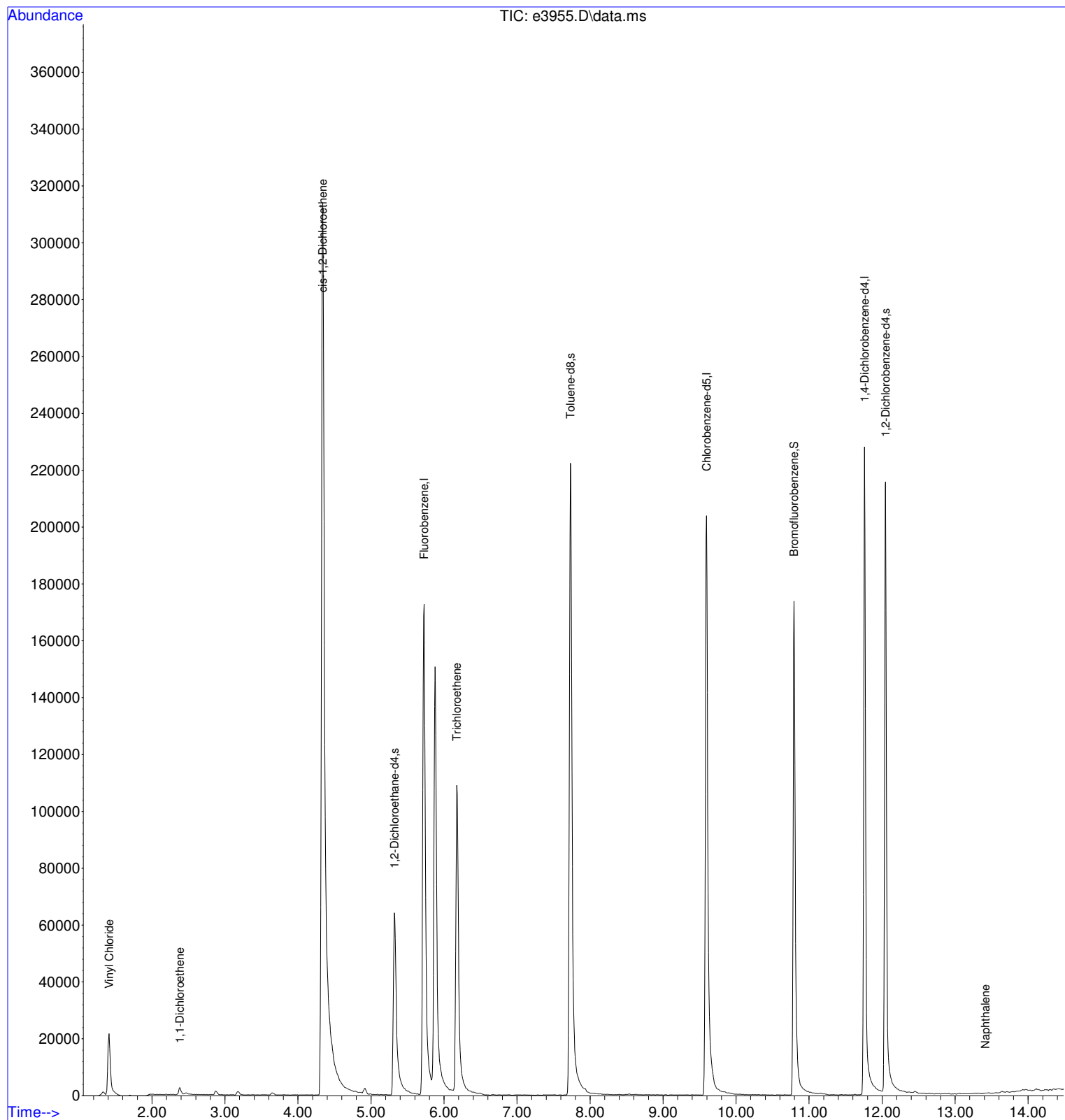
Quant Time: Oct 08 15:17:44 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

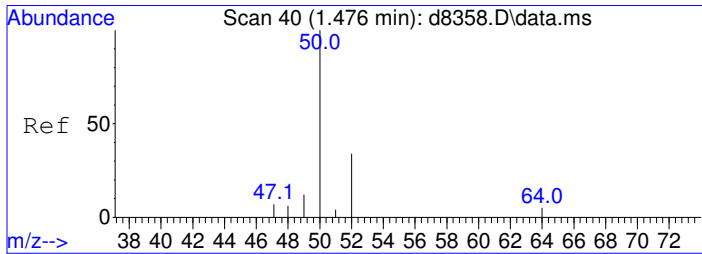
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	244569	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	181147	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	84622	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	74059	51.19	ug	0.06
46) Toluene-d8	7.730	98	236301	50.21	ug	-0.03
65) Bromofluorobenzene	10.794	95	79614	47.50	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	117088	40.30	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	3099	Below Cal	#	63
4) Vinyl Chloride	1.412	62	37750	19.27	ug	96
10) 1,1-Dichloroethene	2.379	96	1338	1.53	ug	79
12) Acetone	2.463	43	1434	Below Cal		80
13) Methyl Acetate	2.607	43	80	Below Cal	#	67
14) Methylene Chloride	2.873	84	880	Below Cal		93
19) cis-1,2-Dichloroethene	4.339	61	351142	160.45	ug	87
32) Trichloroethene	6.176	130	57523	44.43	ug	97
77) Naphthalene	13.413	128	249	1.01	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3955.D
Acq On : 8 Oct 2024 2:07 pm
Operator :
Sample : 240927084-041a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

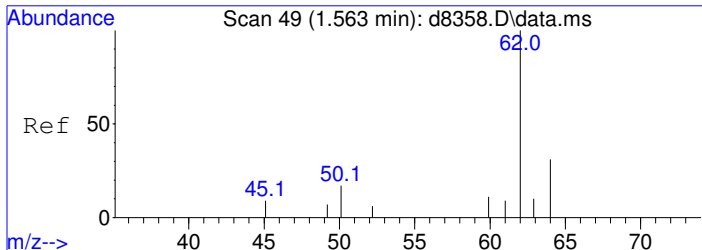
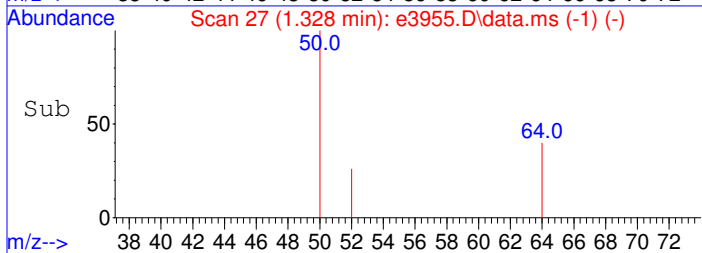
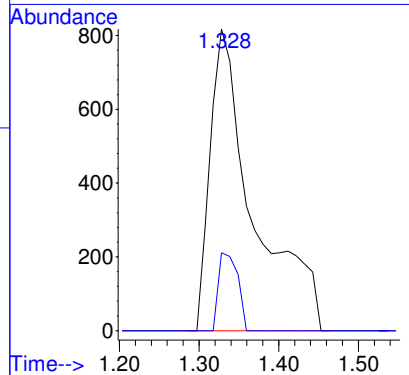
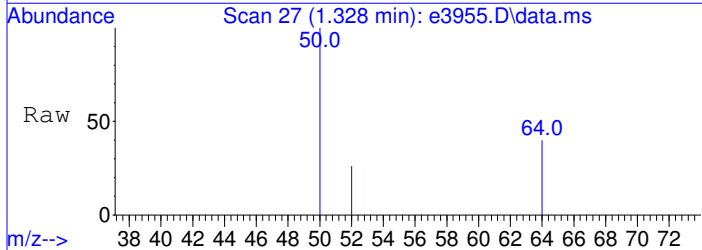
Quant Time: Oct 08 15:17:44 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





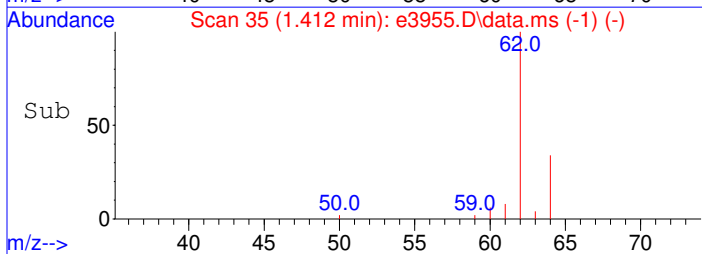
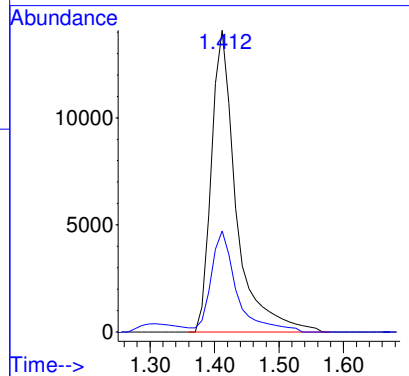
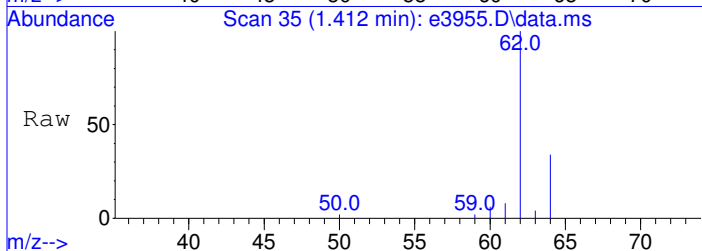
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

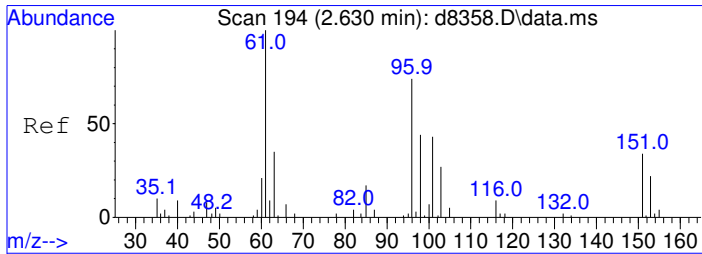
Tgt Ion	Resp	Lower	Upper
50	100		
52	11.4	25.8	38.8#



#4
Vinyl Chloride
Concen: 19.27 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

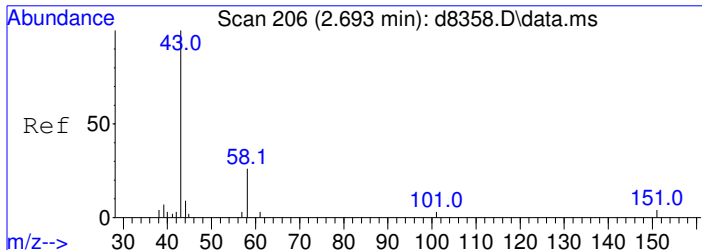
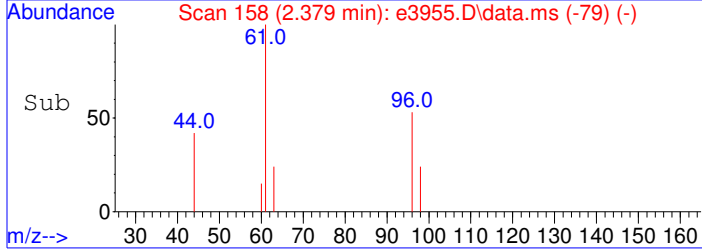
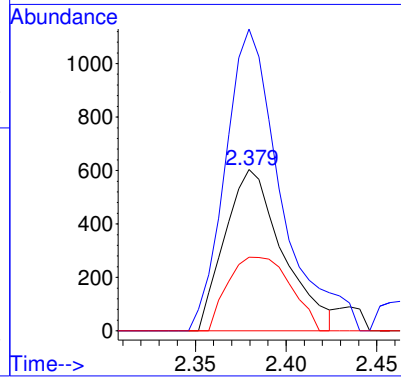
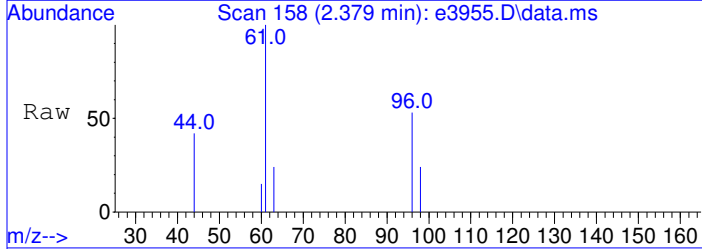
Tgt Ion	Resp	Lower	Upper
62	100		
64	34.3	12.2	52.2





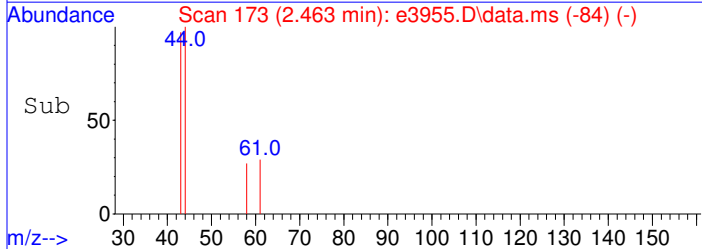
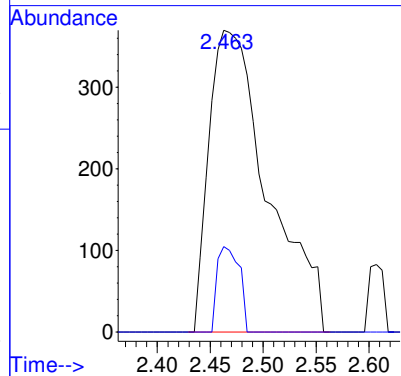
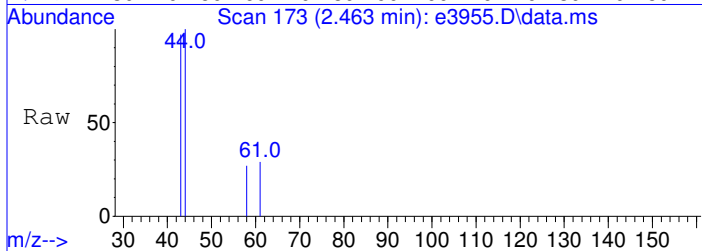
#10
 1,1-Dichloroethene
 Concen: 1.53 ug
 RT: 2.379 min Scan# 158
 Delta R.T. 0.013 min
 Lab File: e3955.D
 Acq: 8 Oct 2024 2:07 pm

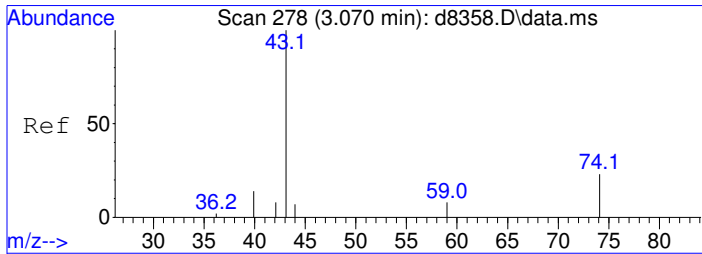
Tgt Ion:	96	Resp:	1338
Ion Ratio	Lower	Upper	
96	100		
61	180.4	191.9	231.9#
98	49.3	47.7	87.7



#12
 Acetone
 Concen: Below Cal
 RT: 2.463 min Scan# 173
 Delta R.T. 0.019 min
 Lab File: e3955.D
 Acq: 8 Oct 2024 2:07 pm

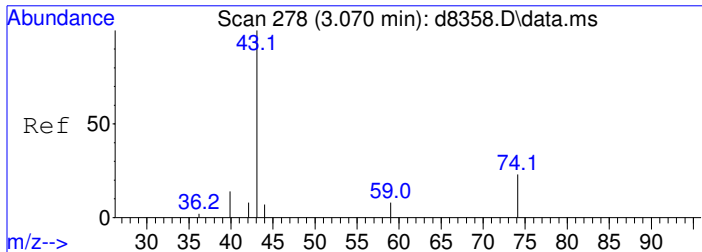
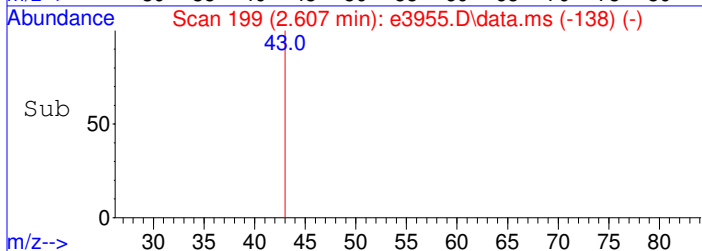
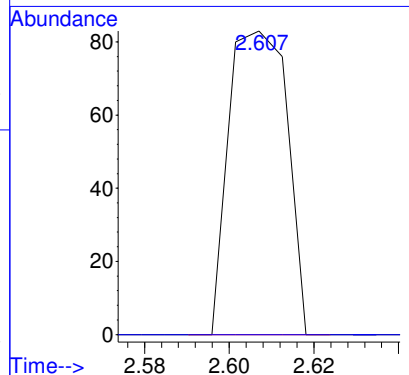
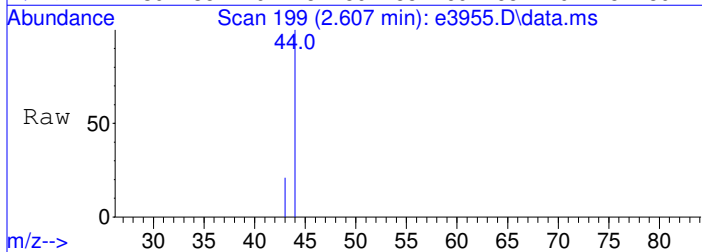
Tgt Ion:	43	Resp:	1434
Ion Ratio	Lower	Upper	
43	100		
58	10.7	0.0	39.6





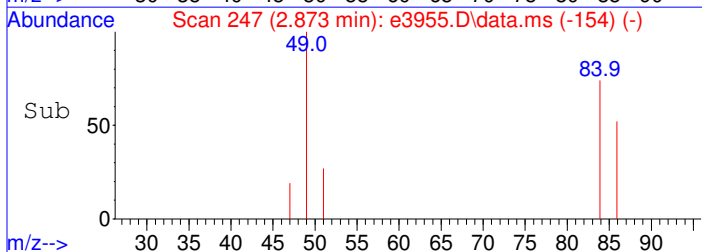
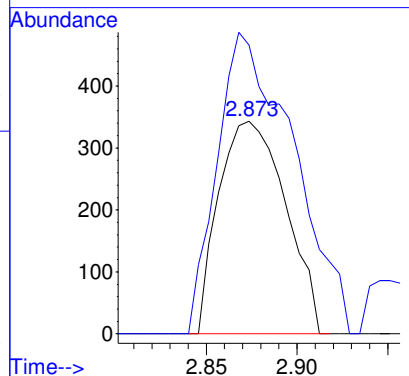
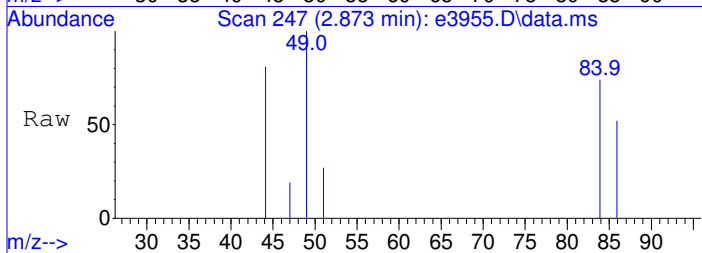
#13
Methyl Acetate
Concen: Below Cal
RT: 2.607 min Scan# 199
Delta R.T. -0.163 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

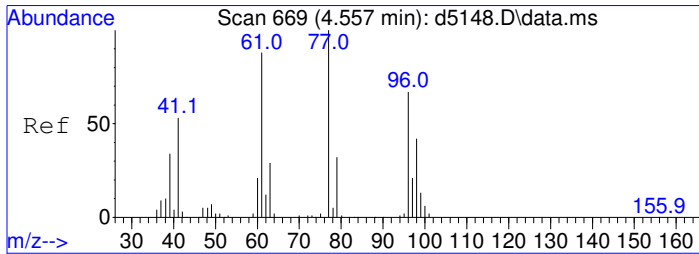
Tgt Ion	43	74	Ratio	Lower	Upper
Resp	80				
Ion Ratio	100	0.0		10.4	15.6



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

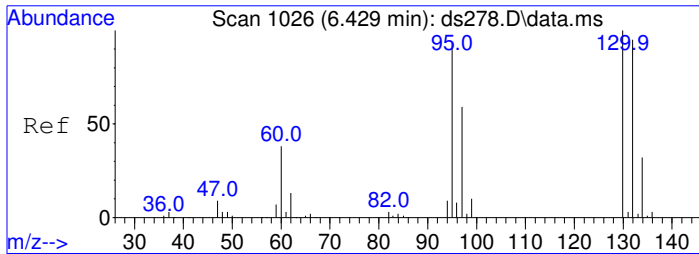
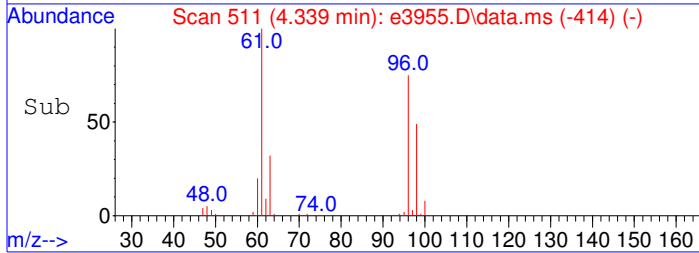
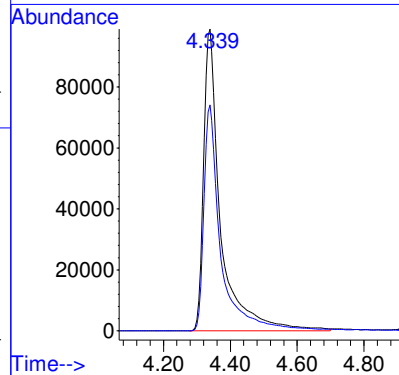
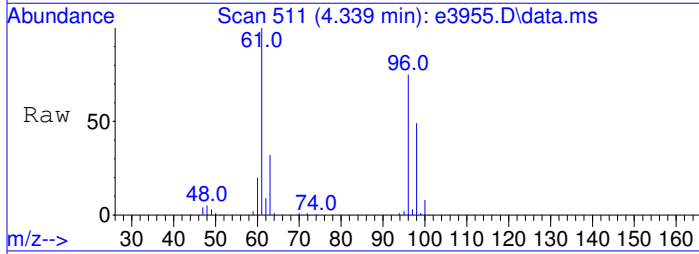
Tgt Ion	84	49	Ratio	Lower	Upper
Resp	880				
Ion Ratio	100	161.4		132.6	172.6





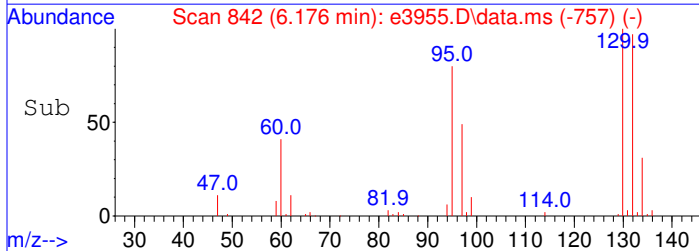
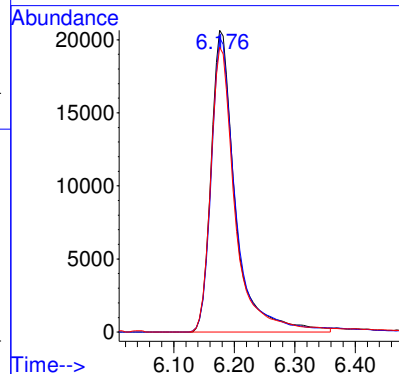
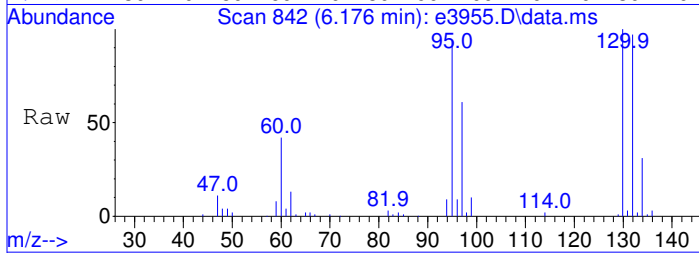
#19
cis-1,2-Dichloroethene
Concen: 160.45 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

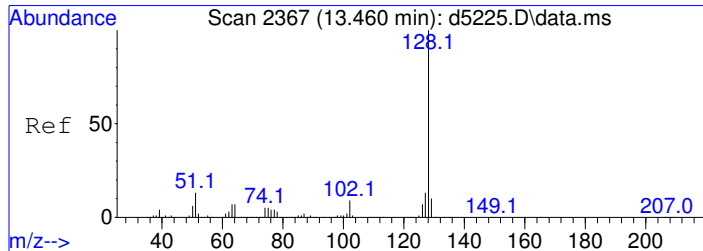
Tgt Ion: 61 Resp: 351142
Ion Ratio Lower Upper
61 100
96 73.7 50.6 75.8



#32
Trichloroethene
Concen: 44.43 ug
RT: 6.176 min Scan# 842
Delta R.T. -0.026 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

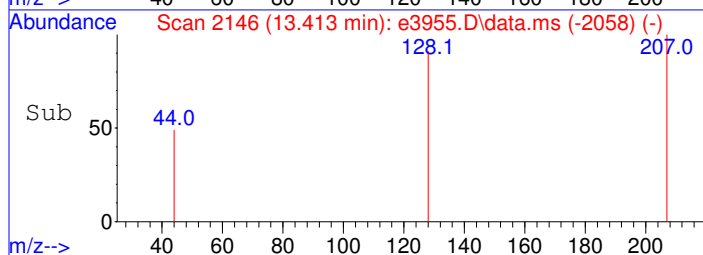
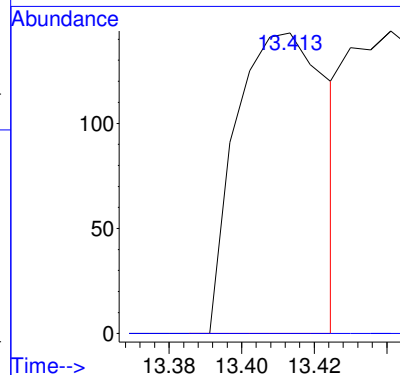
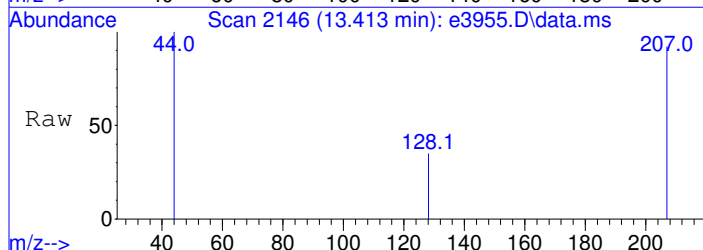
Tgt Ion: 130 Resp: 57523
Ion Ratio Lower Upper
130 100
132 97.2 76.1 116.1
95 95.7 70.3 110.3





#77
Naphthalene
Concen: 1.01 ug
RT: 13.413 min Scan# 2146
Delta R.T. -0.010 min
Lab File: e3955.D
Acq: 8 Oct 2024 2:07 pm

Tgt Ion:128 Resp: 249
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3956.D
 Acq On : 8 Oct 2024 2:31 pm
 Operator :
 Sample : 240927084-042a
 Misc : samp
 ALS Vial : 12 Sample Multiplier: 1

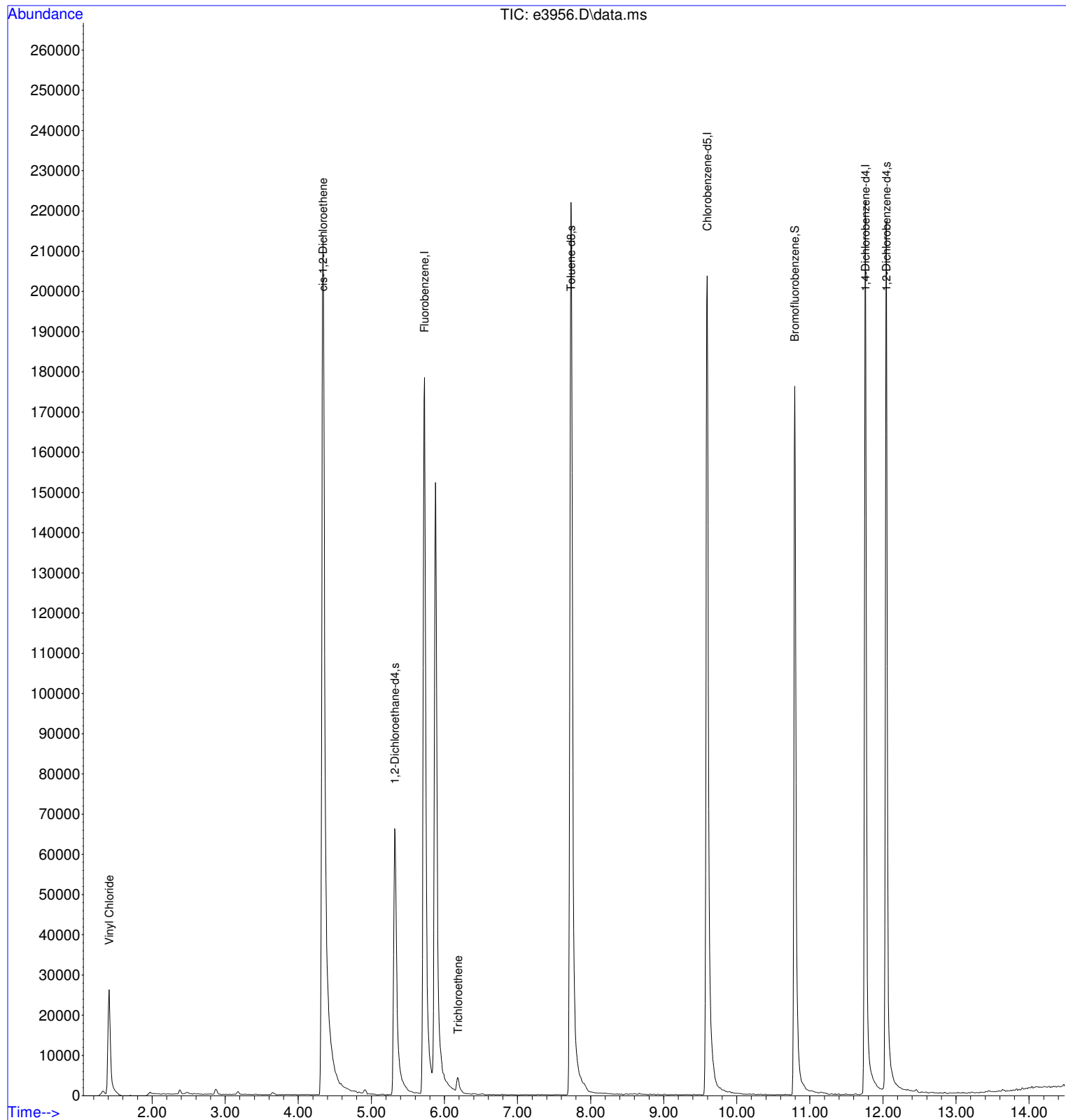
Quant Time: Oct 08 15:01:04 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

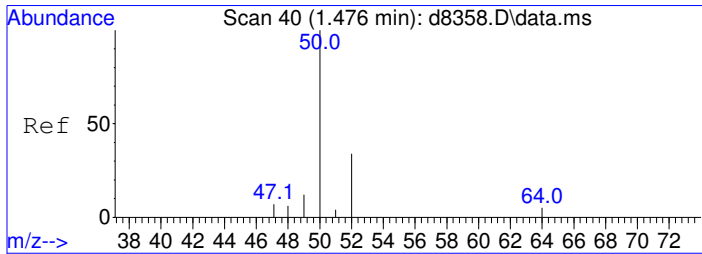
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	249727	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	179012	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81107	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	75270	50.95	ug	0.06
46) Toluene-d8	7.730	98	241266	51.88	ug	-0.03
65) Bromofluorobenzene	10.794	95	76383	47.55	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	113986	40.94	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1958	Below Cal	#	74
4) Vinyl Chloride	1.412	62	45752	22.88	ug	99
12) Acetone	2.474	43	1154	Below Cal		89
13) Methyl Acetate	2.801	43	58	Below Cal	#	67
14) Methylene Chloride	2.873	84	838	Below Cal		96
19) cis-1,2-Dichloroethene	4.339	61	227776	101.93	ug	87
32) Trichloroethene	6.187	130	1992	1.56	ug	92

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3956.D
Acq On : 8 Oct 2024 2:31 pm
Operator :
Sample : 240927084-042a
Misc : samp
ALS Vial : 12 Sample Multiplier: 1

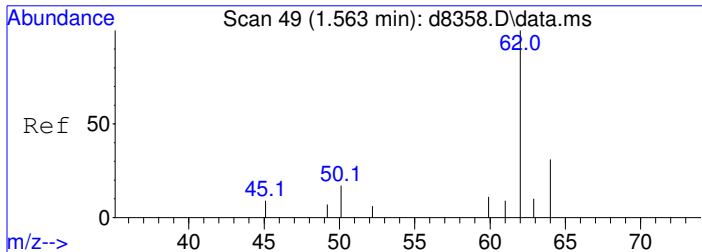
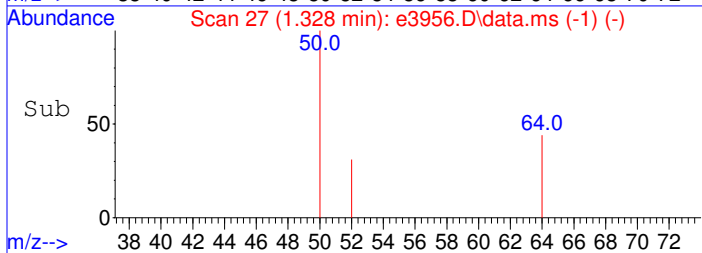
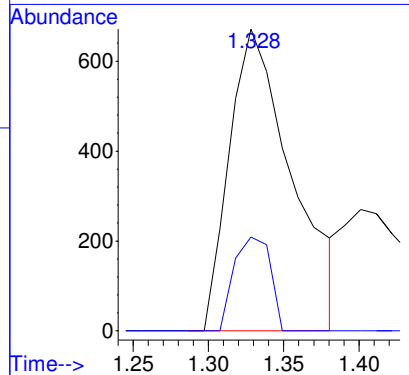
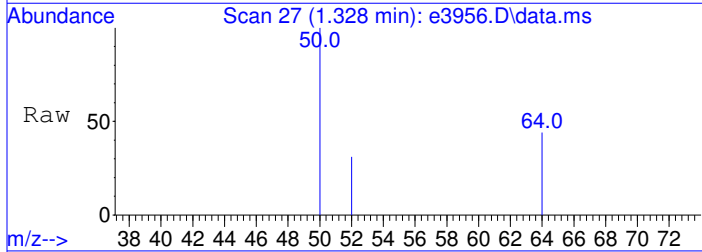
Quant Time: Oct 08 15:01:04 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





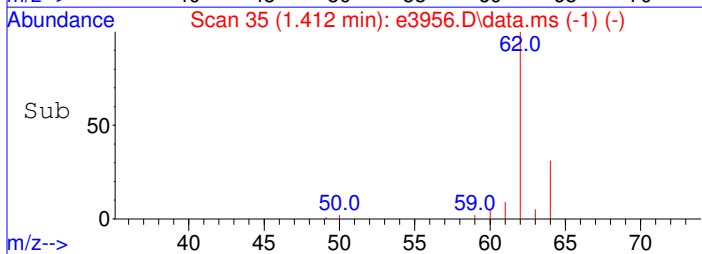
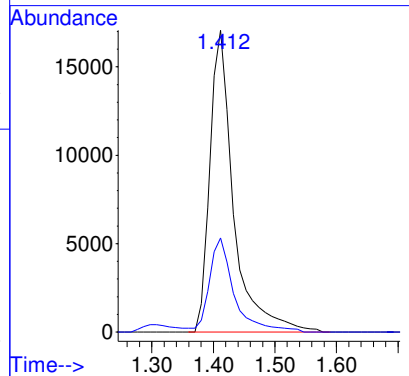
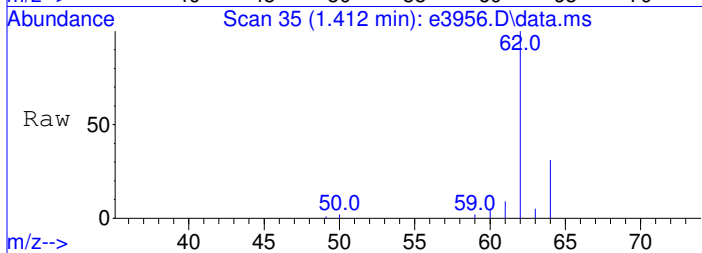
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

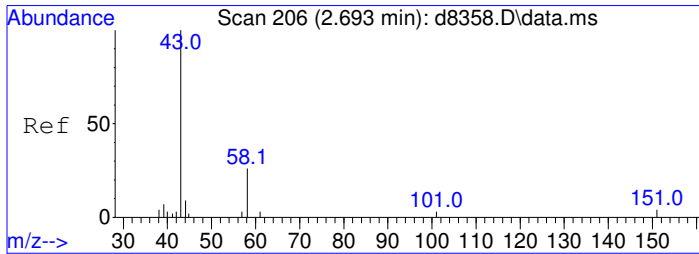
Tgt Ion: 50 Resp: 1958
Ion Ratio Lower Upper
50 100
52 18.0 25.8 38.8#



#4
Vinyl Chloride
Concen: 22.88 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

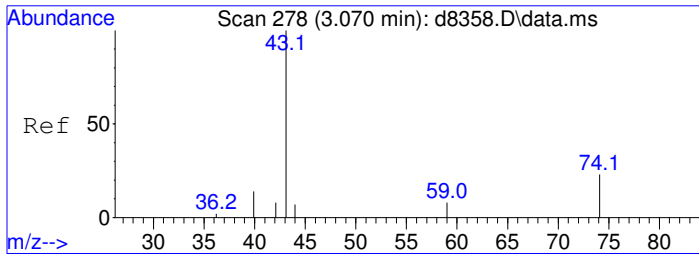
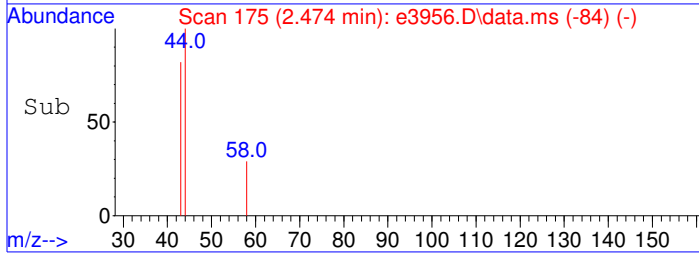
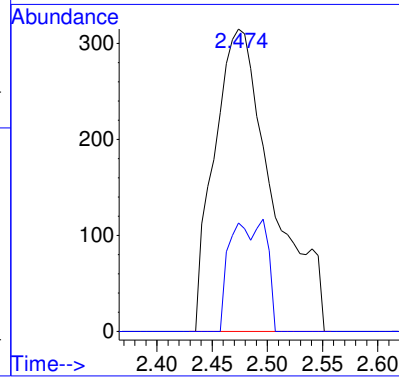
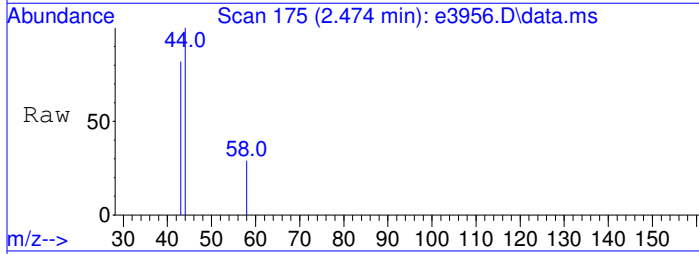
Tgt Ion: 62 Resp: 45752
Ion Ratio Lower Upper
62 100
64 32.6 12.2 52.2





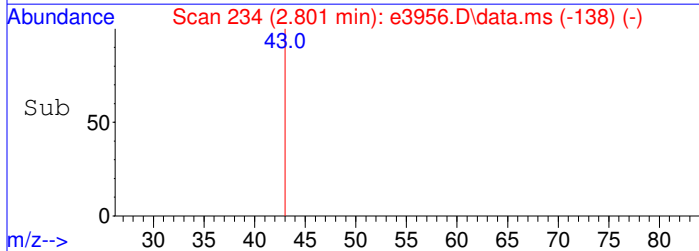
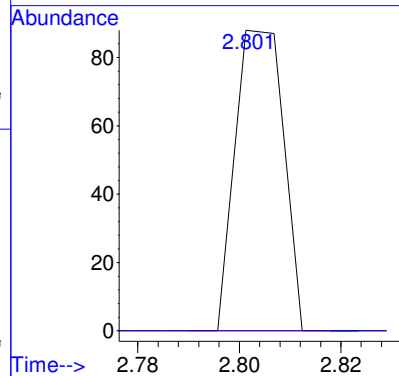
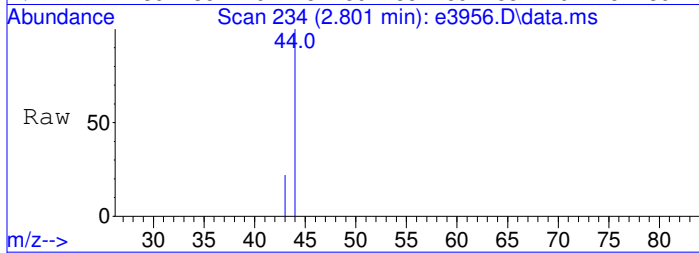
#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

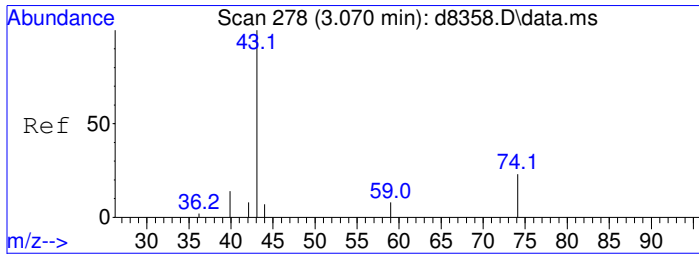
Tgt Ion:	43	Resp:	1154
Ion Ratio	Lower	Upper	
43	100		
58	14.4	0.0	39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

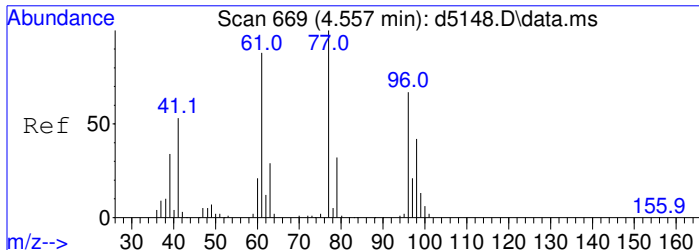
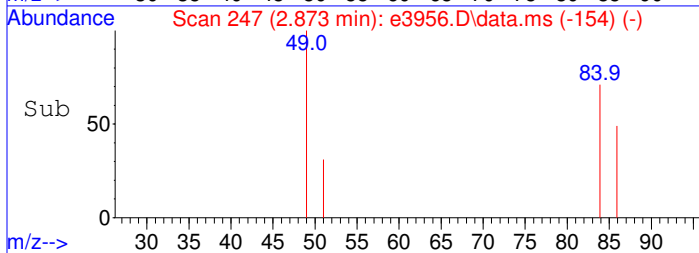
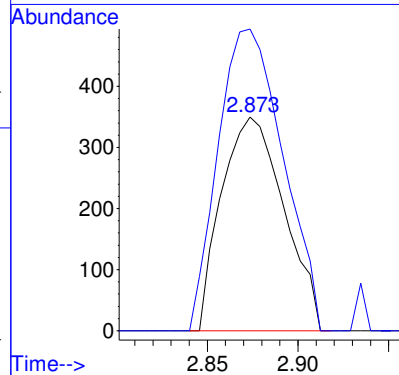
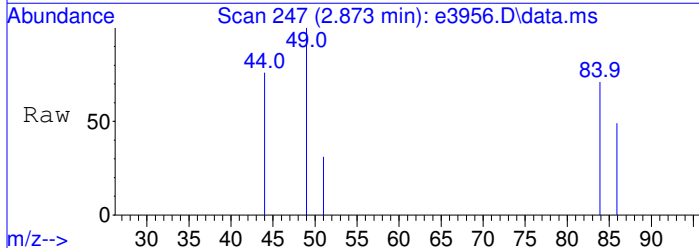
Tgt Ion:	43	Resp:	58
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





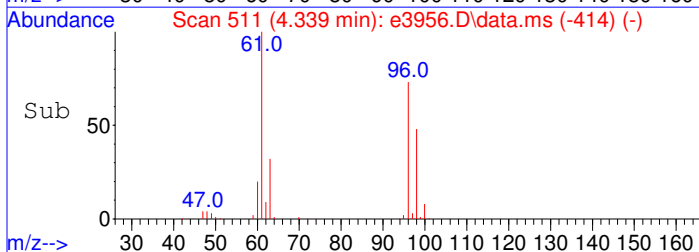
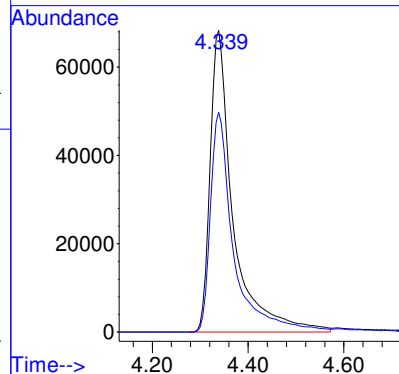
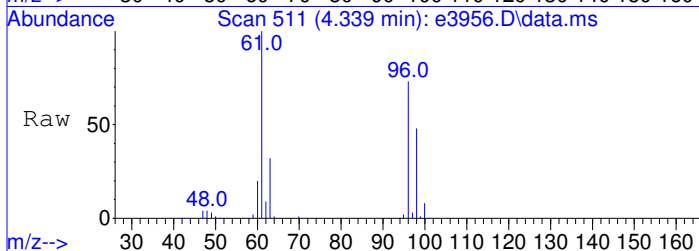
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

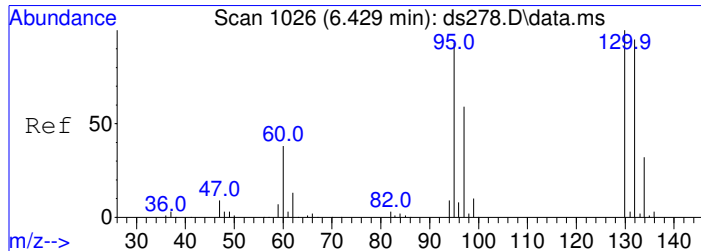
Tgt Ion: 84 Resp: 838
Ion Ratio Lower Upper
84 100
49 146.9 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 101.93 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3956.D
Acq: 8 Oct 2024 2:31 pm

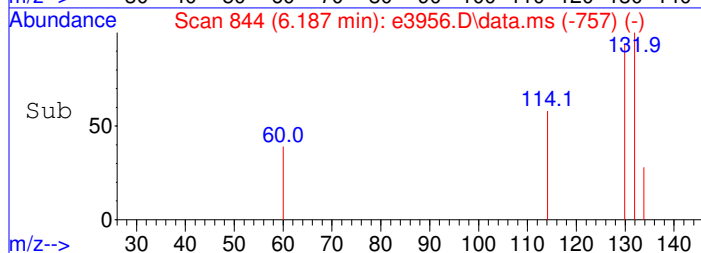
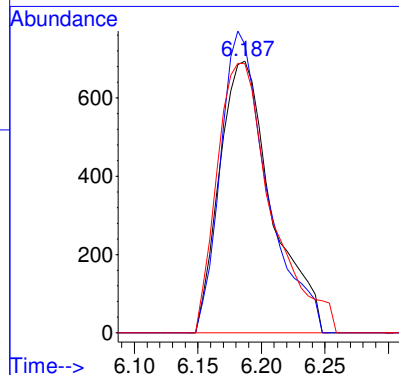
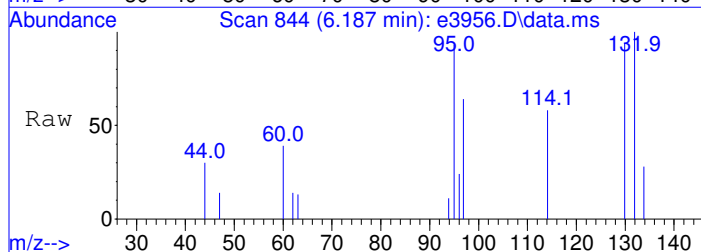
Tgt Ion: 61 Resp: 227776
Ion Ratio Lower Upper
61 100
96 73.4 50.6 75.8





#32
 Trichloroethene
 Concen: 1.56 ug
 RT: 6.187 min Scan# 844
 Delta R.T. -0.015 min
 Lab File: e3956.D
 Acq: 8 Oct 2024 2:31 pm

Tgt Ion:130 Resp: 1992
 Ion Ratio Lower Upper
 130 100
 132 99.4 76.1 116.1
 95 103.1 70.3 110.3



Data Path : C:\msdchem\2\data\100824\
 Data File : e3957.D
 Acq On : 8 Oct 2024 2:56 pm
 Operator :
 Sample : 240927084-020a
 Misc : samp
 ALS Vial : 13 Sample Multiplier: 1

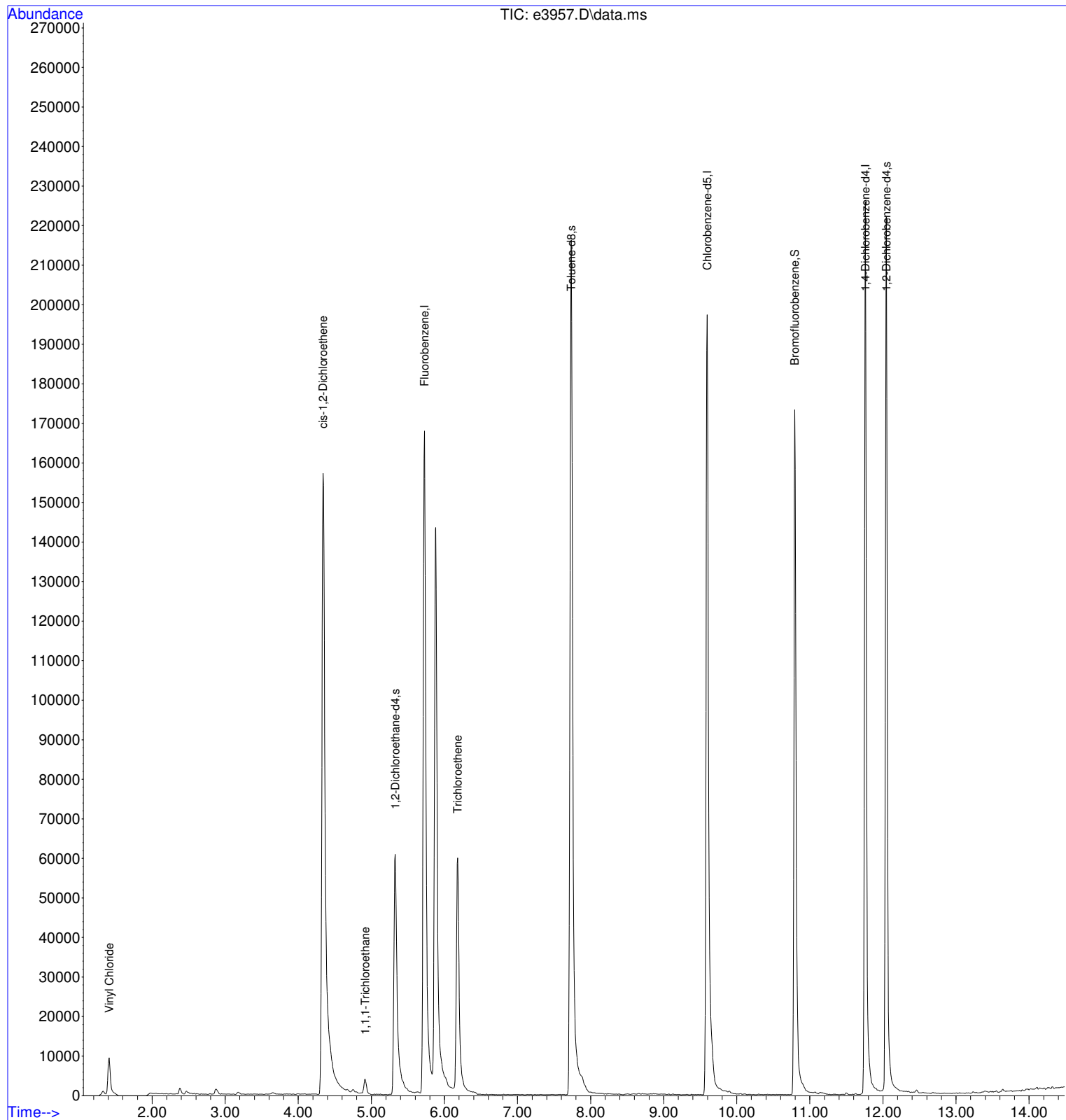
Quant Time: Oct 08 15:18:06 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

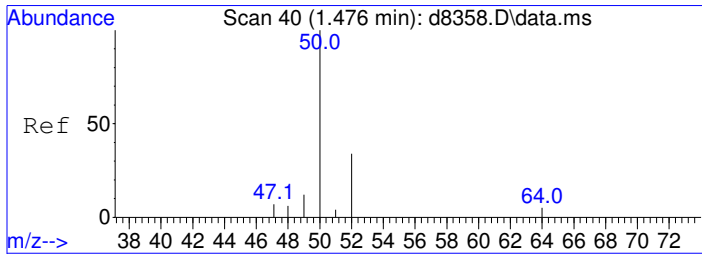
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	235523	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	172040	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81184	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	71636	51.42	ug	0.06
46) Toluene-d8	7.735	98	234515	52.47	ug	-0.02
65) Bromofluorobenzene	10.794	95	76868	47.81	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	118271	42.44	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2059	Below Cal	#	74
4) Vinyl Chloride	1.412	62	16956	8.99	ug	98
12) Acetone	2.468	43	1737	Below Cal		77
13) Methyl Acetate	2.613	43	192	Below Cal	#	67
14) Methylene Chloride	2.873	84	955	Below Cal		94
19) cis-1,2-Dichloroethene	4.339	61	175170	83.12	ug	93
29) 1,1,1-Trichloroethane	4.916	97	2975	1.99	ug	99
32) Trichloroethene	6.181	130	31722	25.80	ug	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3957.D
Acq On : 8 Oct 2024 2:56 pm
Operator :
Sample : 240927084-020a
Misc : samp
ALS Vial : 13 Sample Multiplier: 1

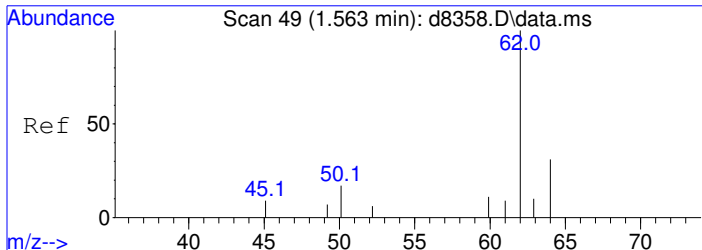
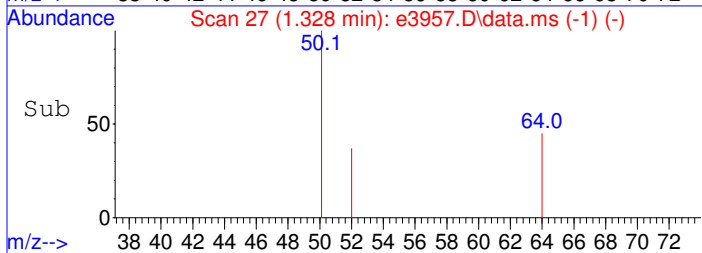
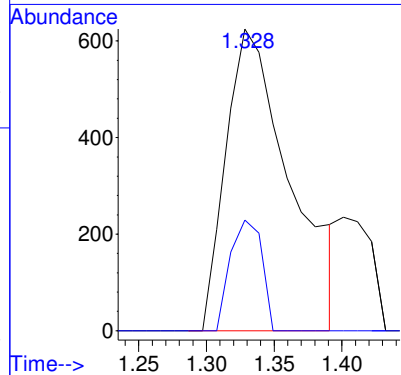
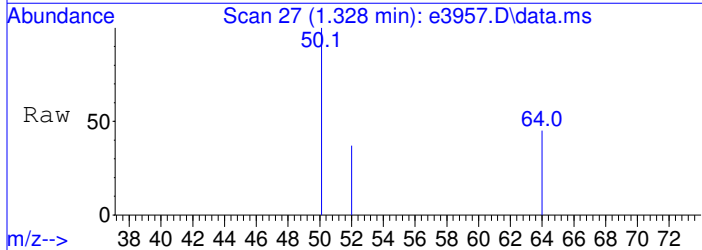
Quant Time: Oct 08 15:18:06 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





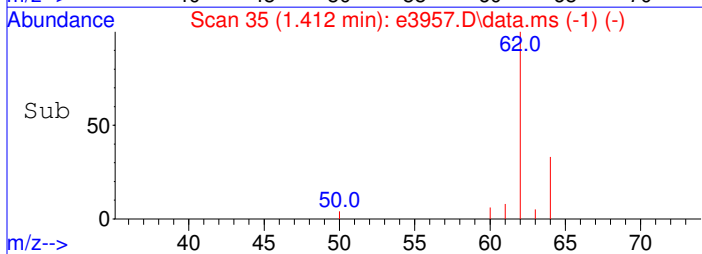
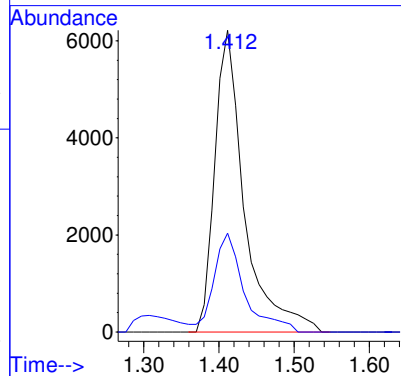
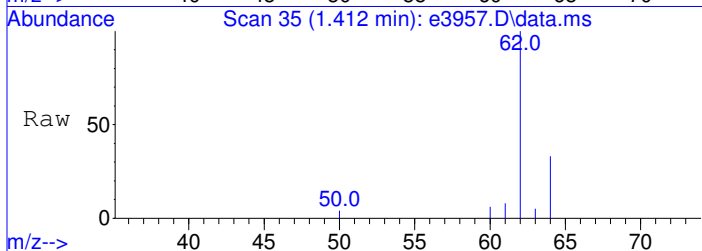
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

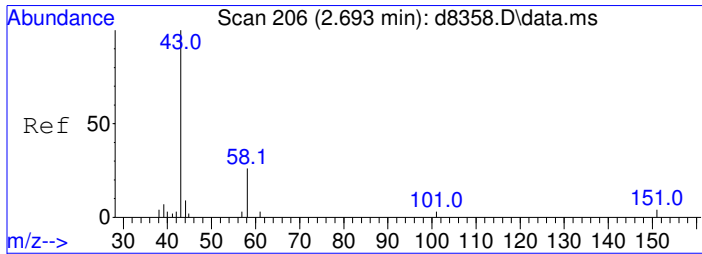
Tgt Ion: 50 Resp: 2059
Ion Ratio Lower Upper
50 100
52 18.0 25.8 38.8#



#4
Vinyl Chloride
Concen: 8.99 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

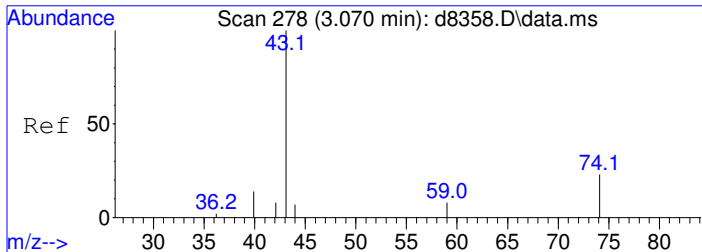
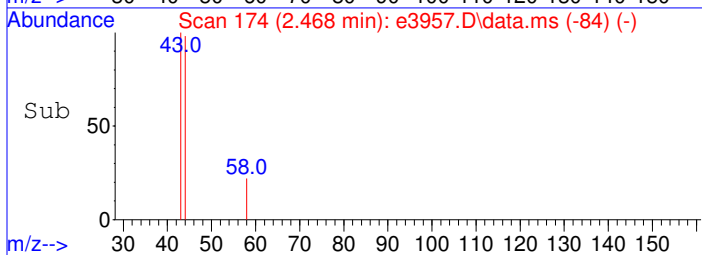
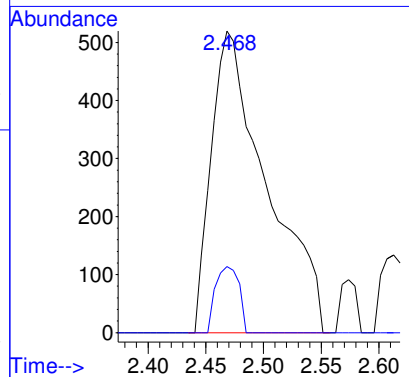
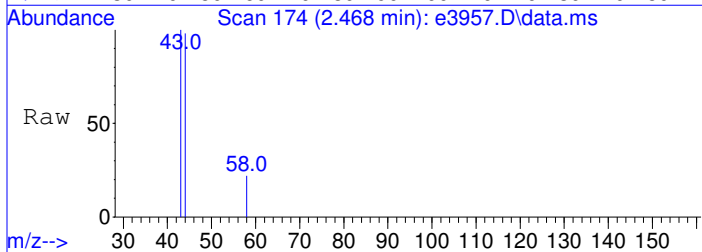
Tgt Ion: 62 Resp: 16956
Ion Ratio Lower Upper
62 100
64 33.4 12.2 52.2





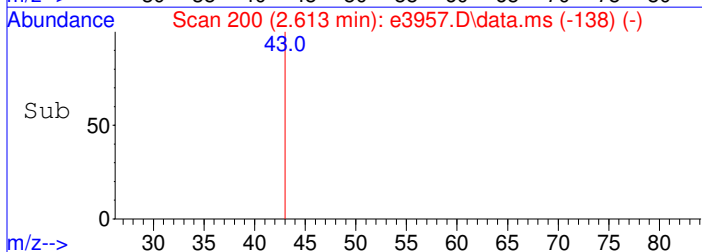
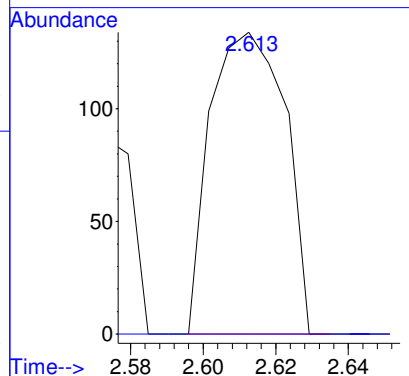
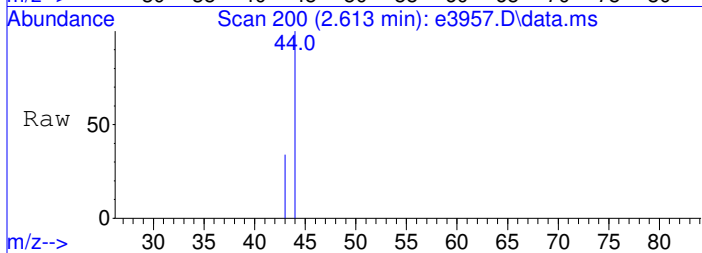
#12
Acetone
Concen: Below Cal
RT: 2.468 min Scan# 174
Delta R.T. 0.024 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

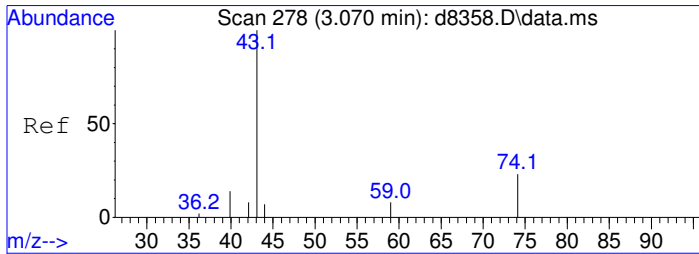
Tgt Ion:	43	Resp:	1737
Ion Ratio	Lower	Upper	
43	100		
58	9.3	0.0	39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.613 min Scan# 200
Delta R.T. -0.157 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

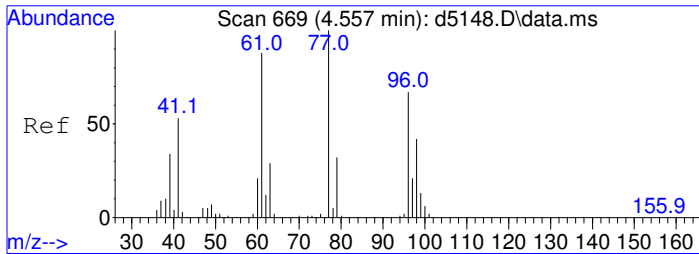
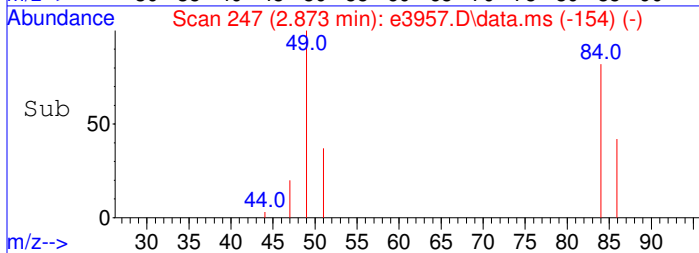
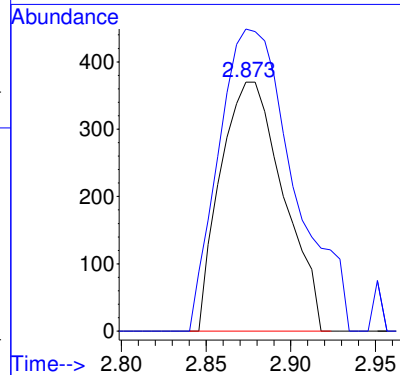
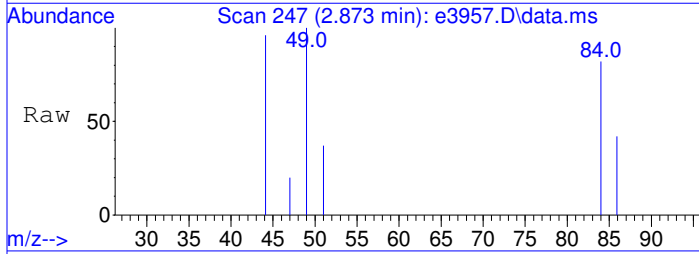
Tgt Ion:	43	Resp:	192
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





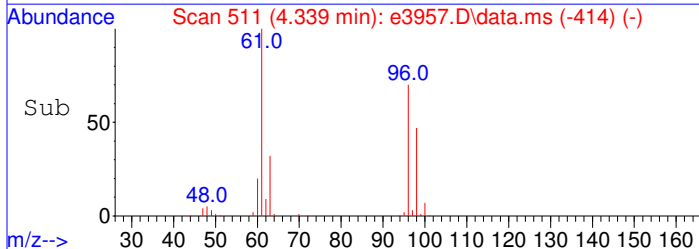
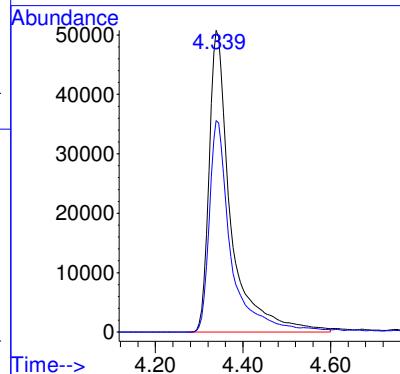
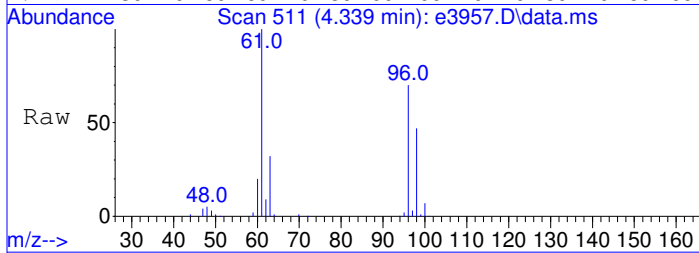
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

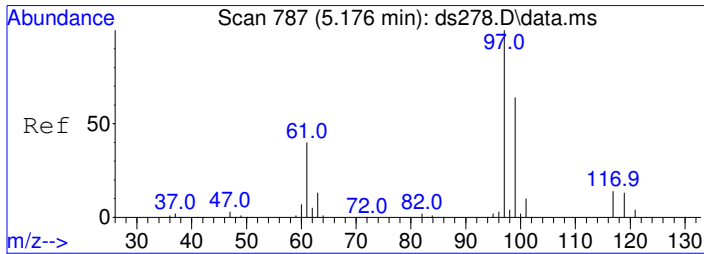
Tgt Ion: 84 Resp: 955
Ion Ratio Lower Upper
84 100
49 145.1 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 83.12 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

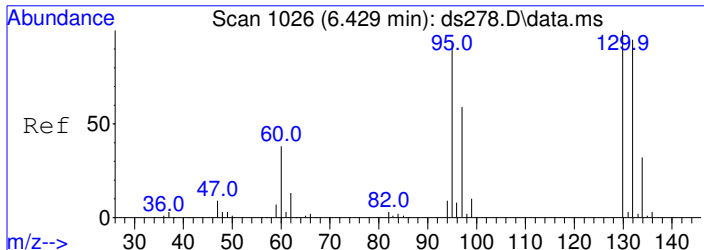
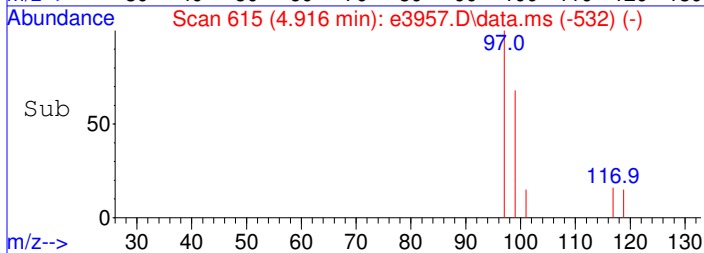
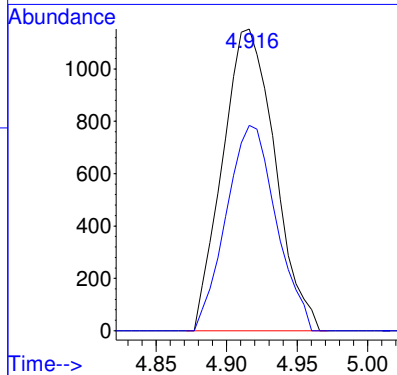
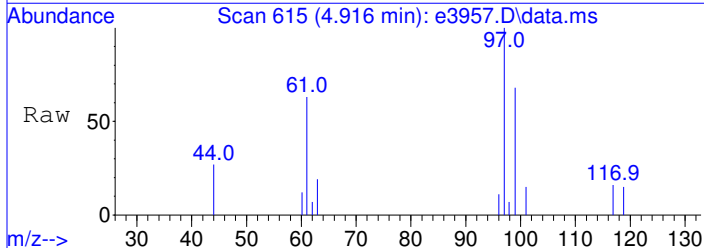
Tgt Ion: 61 Resp: 175170
Ion Ratio Lower Upper
61 100
96 68.9 50.6 75.8





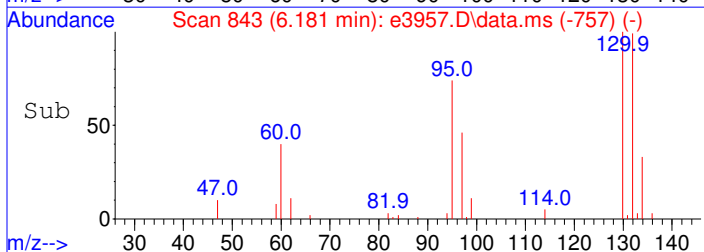
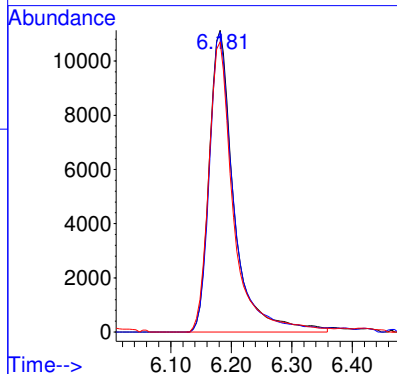
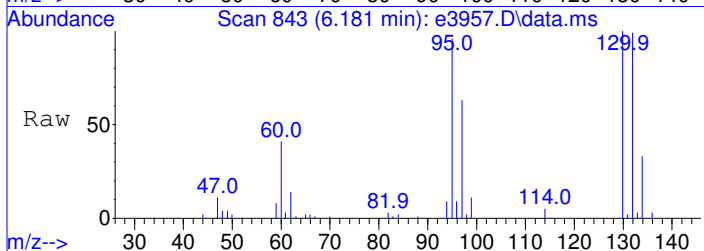
#29
1,1,1-Trichloroethane
Concen: 1.99 ug
RT: 4.916 min Scan# 615
Delta R.T. -0.038 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

Tgt Ion: 97 Resp: 2975
Ion Ratio Lower Upper
97 100
99 64.8 45.6 85.6



#32
Trichloroethene
Concen: 25.80 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3957.D
Acq: 8 Oct 2024 2:56 pm

Tgt Ion: 130 Resp: 31722
Ion Ratio Lower Upper
130 100
132 98.1 76.1 116.1
95 96.0 70.3 110.3



Data Path : C:\msdchem\2\data\100824\
 Data File : e3958.D
 Acq On : 8 Oct 2024 3:20 pm
 Operator :
 Sample : 240927084-024a
 Misc : samp
 ALS Vial : 14 Sample Multiplier: 1

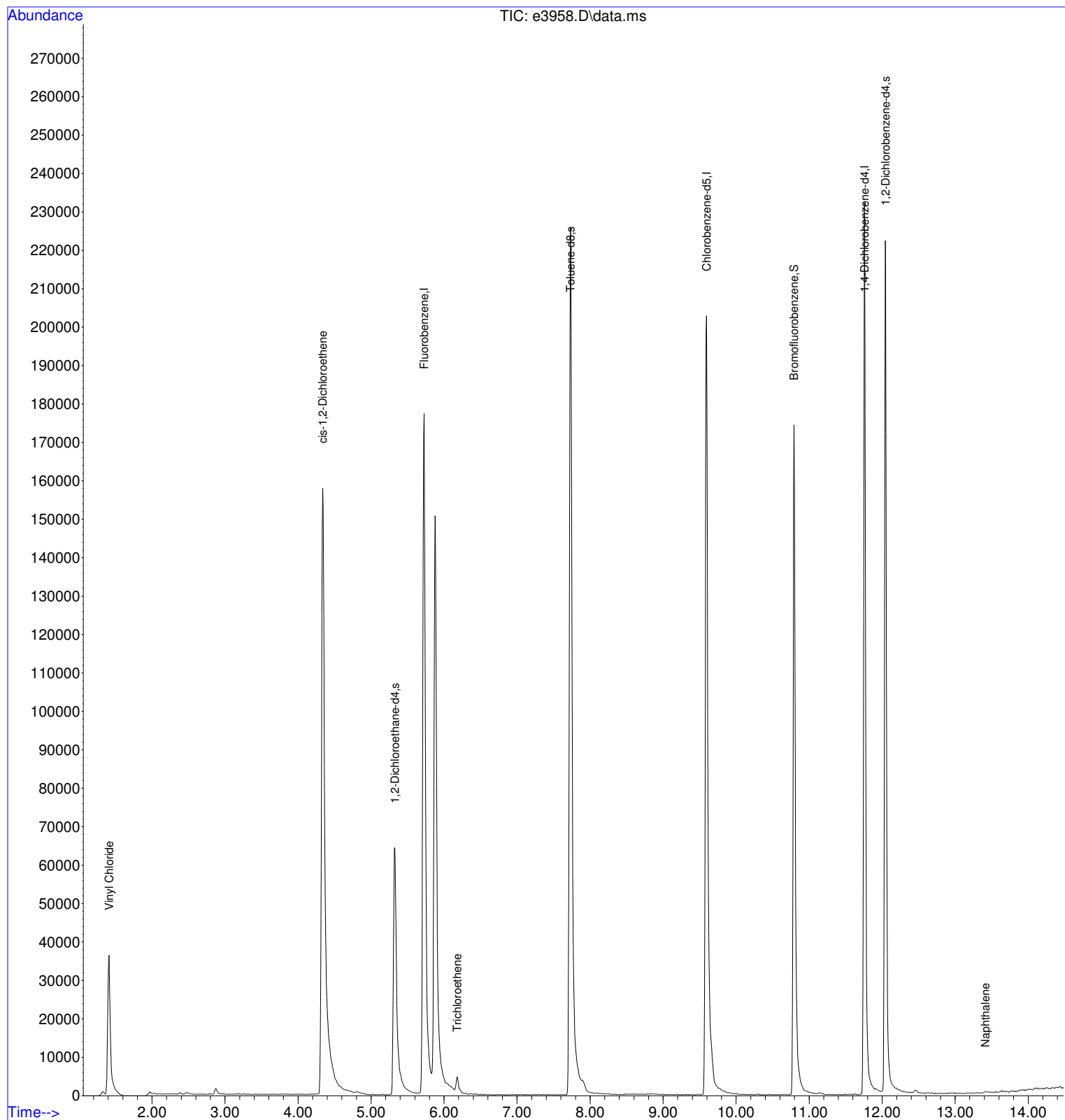
Quant Time: Oct 08 16:10:41 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

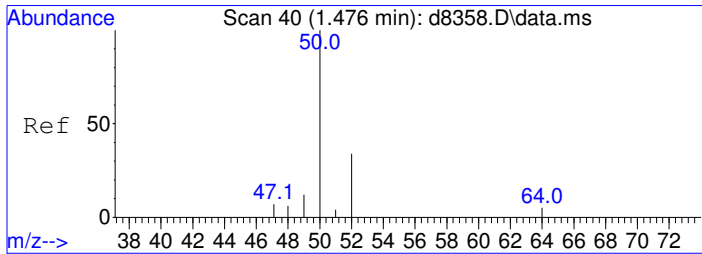
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	251854	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	180145	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	82886	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	75482	50.66	ug	0.06
46) Toluene-d8	7.730	98	236687	50.58	ug	-0.03
65) Bromofluorobenzene	10.794	95	76699	46.72	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	117022	41.12	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1918	Below Cal	#	76
4) Vinyl Chloride	1.411	62	65348	32.40	ug	99
12) Acetone	2.474	43	1170	Below Cal		71
13) Methyl Acetate	2.796	43	94	Below Cal	#	67
14) Methylene Chloride	2.873	84	983	Below Cal		95
19) cis-1,2-Dichloroethene	4.339	61	176108	78.14	ug	91
32) Trichloroethene	6.181	130	1781	1.38	ug	92
77) Naphthalene	13.413	128	762	1.18	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3958.D
Acq On : 8 Oct 2024 3:20 pm
Operator :
Sample : 240927084-024a
Misc : samp
ALS Vial : 14 Sample Multiplier: 1

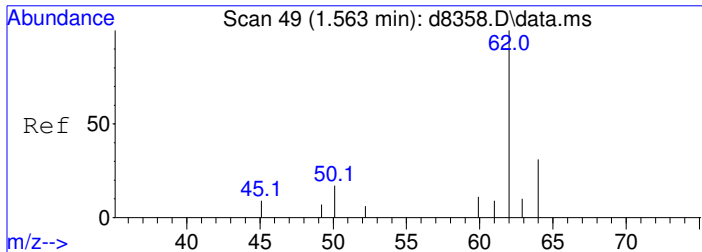
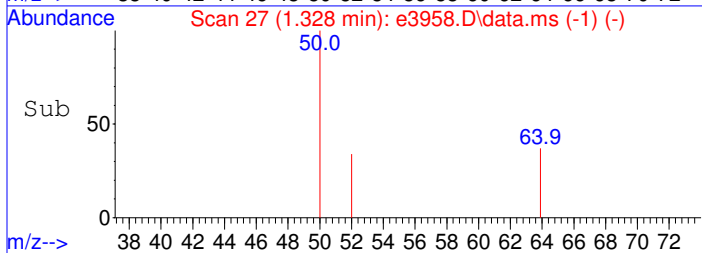
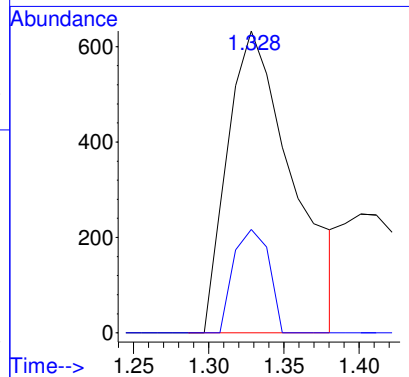
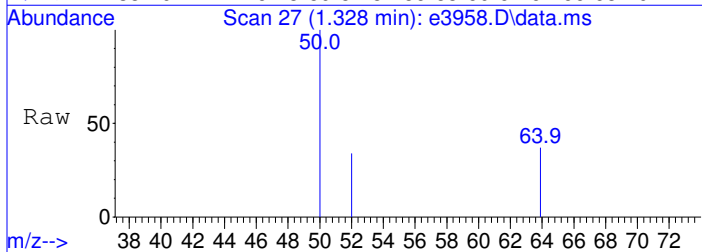
Quant Time: Oct 08 16:10:41 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





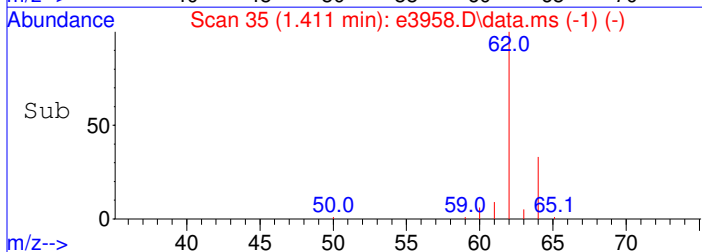
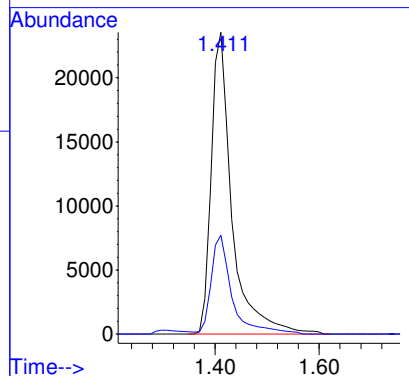
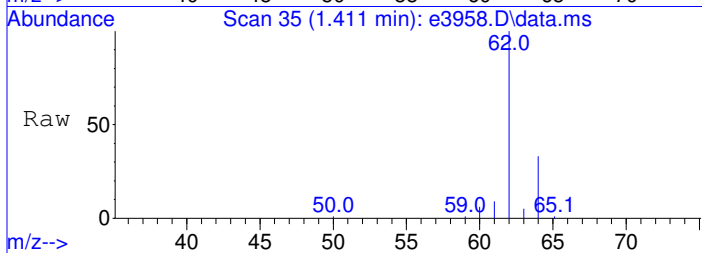
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

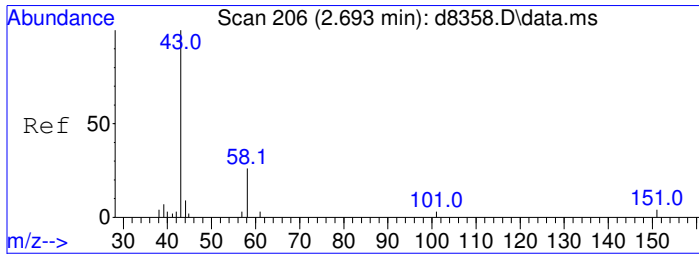
Tgt Ion: 50 Resp: 1918
Ion Ratio Lower Upper
50 100
52 18.6 25.8 38.8#



#4
Vinyl Chloride
Concen: 32.40 ug
RT: 1.411 min Scan# 35
Delta R.T. 0.013 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

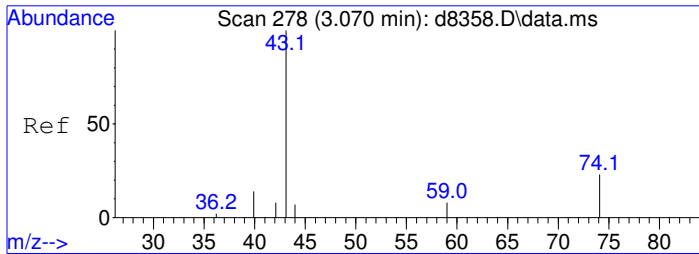
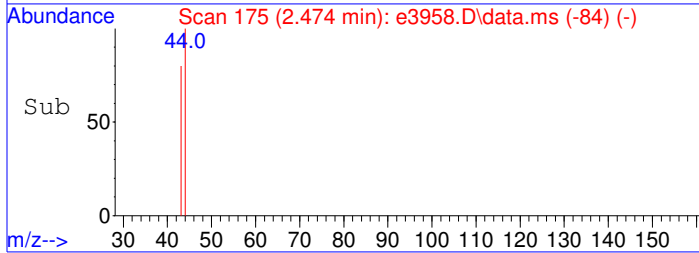
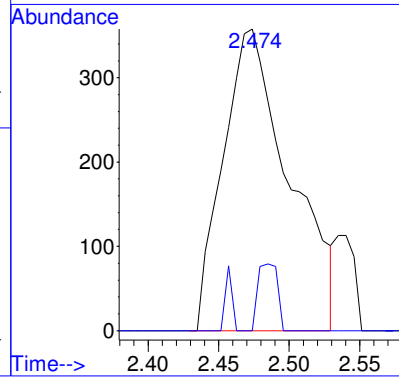
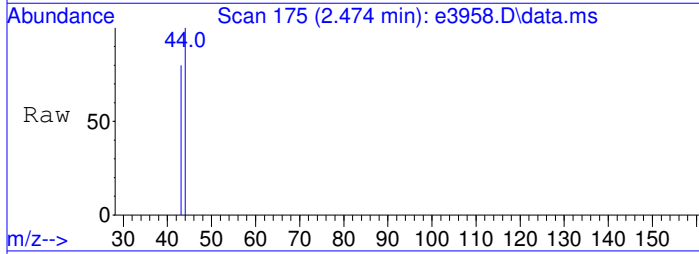
Tgt Ion: 62 Resp: 65348
Ion Ratio Lower Upper
62 100
64 33.0 12.2 52.2





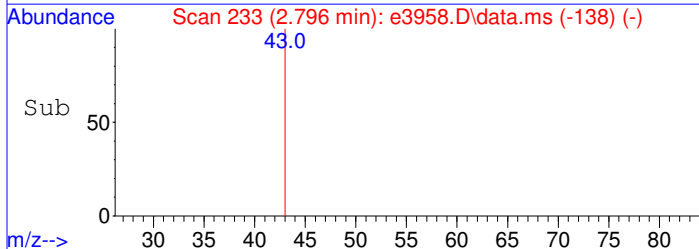
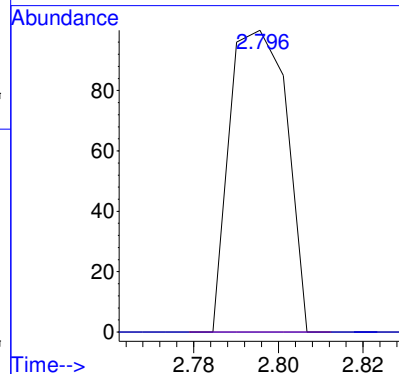
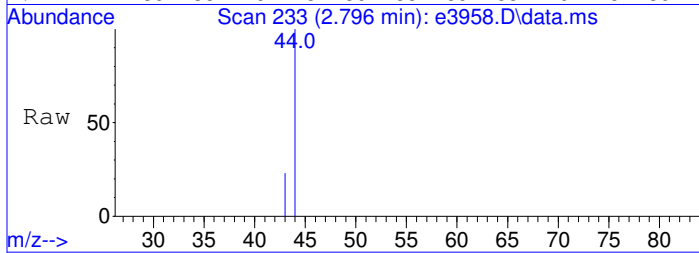
#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

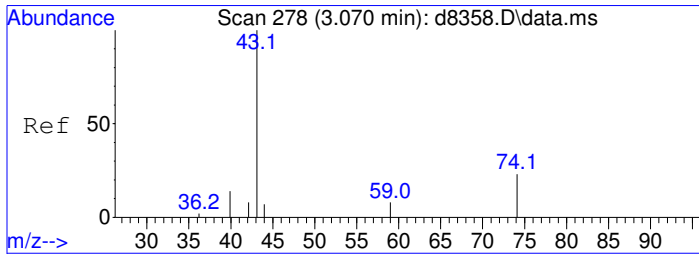
Tgt Ion: 43 Resp: 1170
Ion Ratio Lower Upper
43 100
58 6.6 0.0 39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.796 min Scan# 233
Delta R.T. 0.026 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

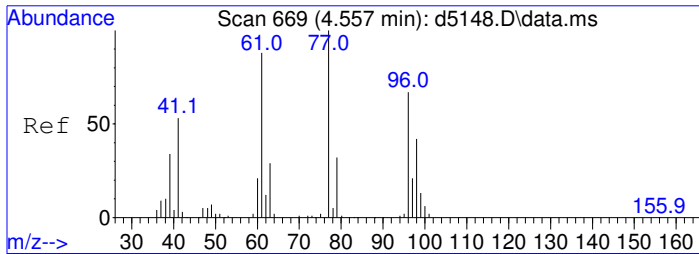
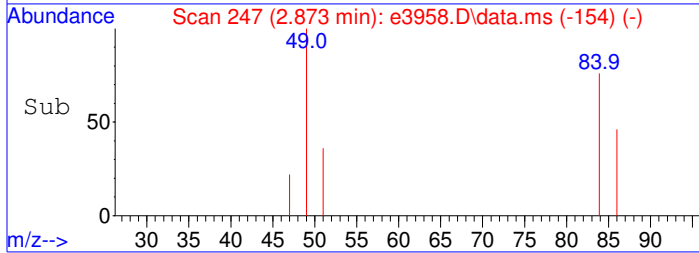
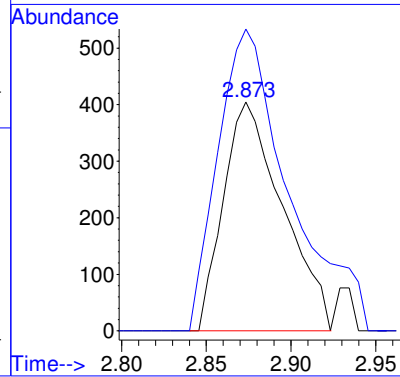
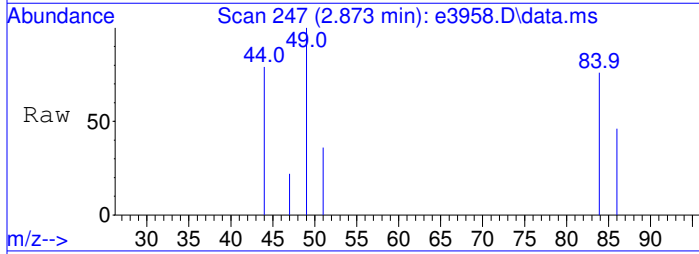
Tgt Ion: 43 Resp: 94
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#





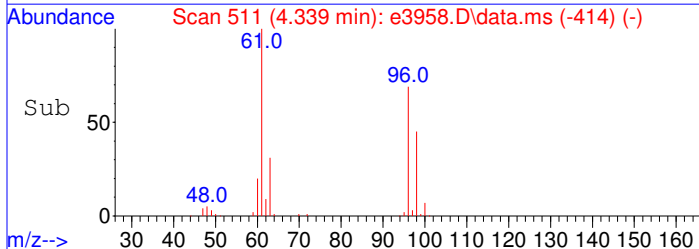
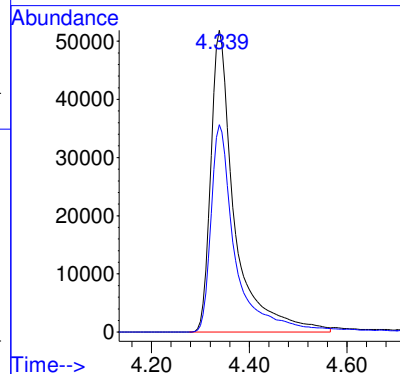
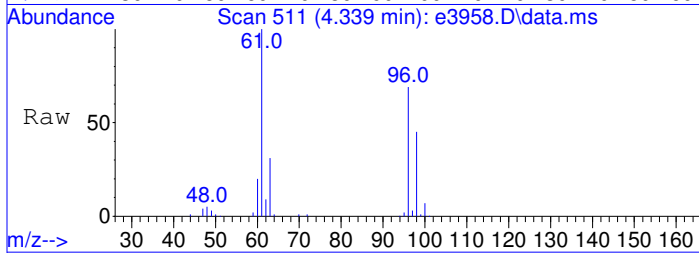
#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

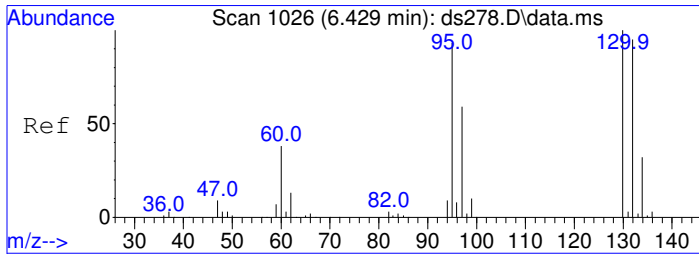
Tgt Ion: 84 Resp: 983
Ion Ratio Lower Upper
84 100
49 159.1 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 78.14 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3958.D
Acq: 8 Oct 2024 3:20 pm

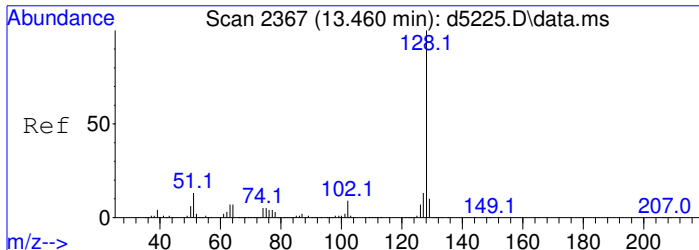
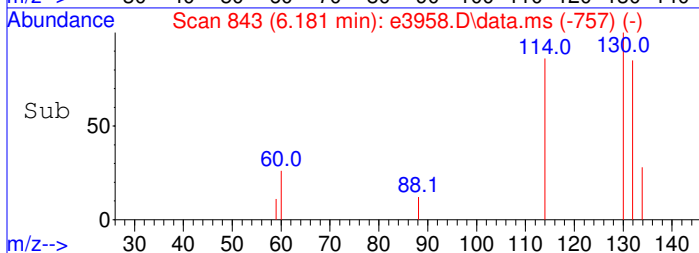
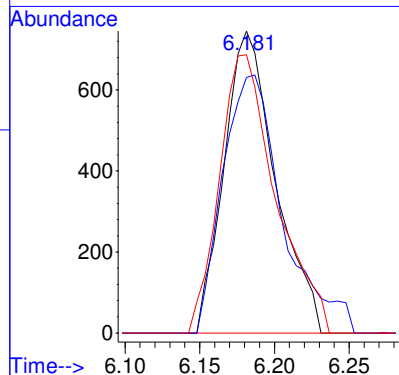
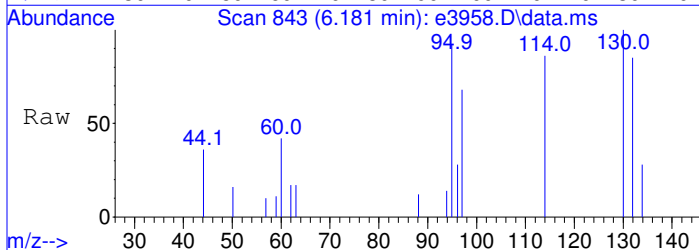
Tgt Ion: 61 Resp: 176108
Ion Ratio Lower Upper
61 100
96 70.3 50.6 75.8





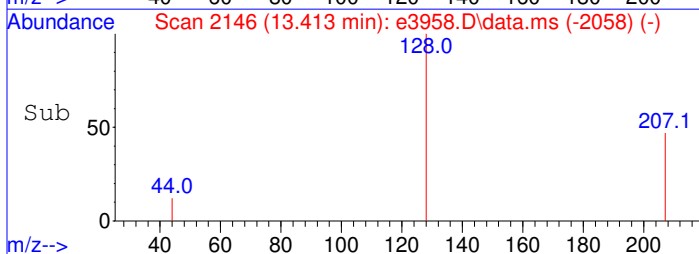
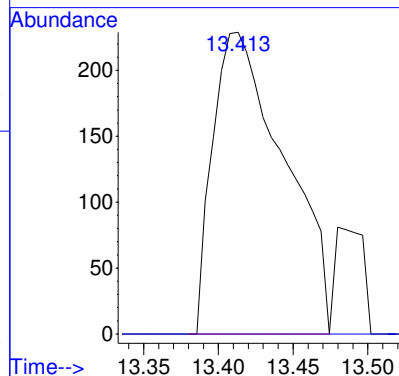
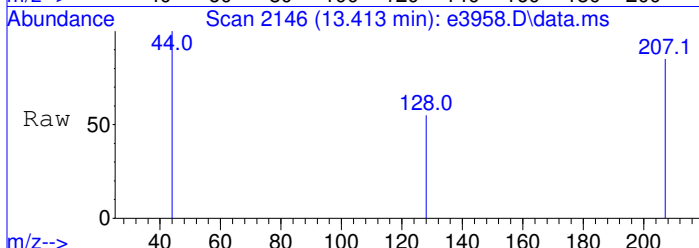
#32
 Trichloroethene
 Concen: 1.38 ug
 RT: 6.181 min Scan# 843
 Delta R.T. -0.021 min
 Lab File: e3958.D
 Acq: 8 Oct 2024 3:20 pm

Tgt Ion:130	Resp:	1781
Ion Ratio	Lower	Upper
130	100	
132	99.9	76.1 116.1
95	101.3	70.3 110.3



#77
 Naphthalene
 Concen: 1.18 ug
 RT: 13.413 min Scan# 2146
 Delta R.T. -0.010 min
 Lab File: e3958.D
 Acq: 8 Oct 2024 3:20 pm

Tgt Ion:128	Resp:	762
Ion Ratio	Lower	Upper
128	100	
102	0.0	5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3959.D
 Acq On : 8 Oct 2024 3:41 pm
 Operator :
 Sample : 240927084-037a
 Misc : samp
 ALS Vial : 10 Sample Multiplier: 1

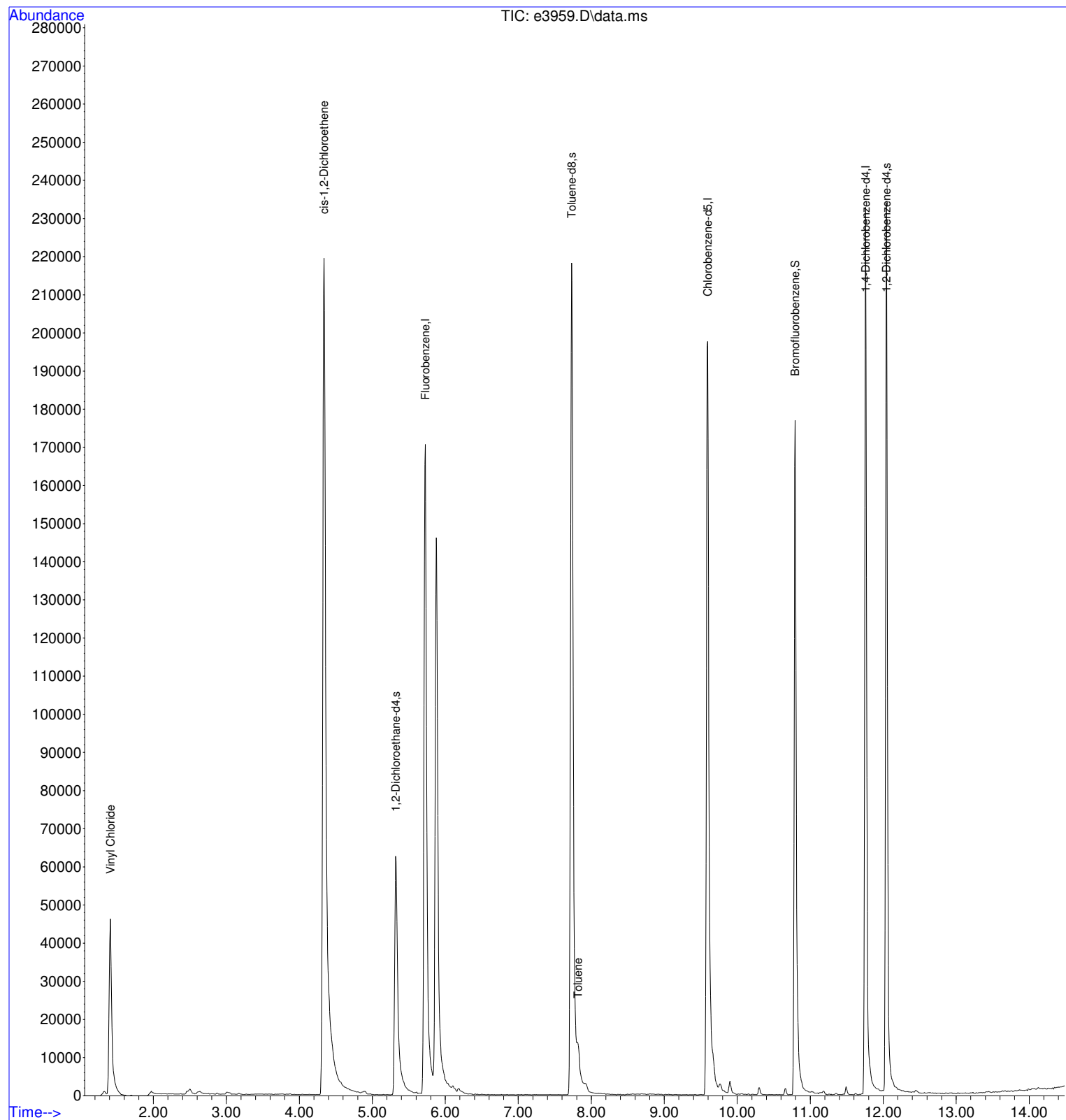
Quant Time: Oct 08 16:12:24 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

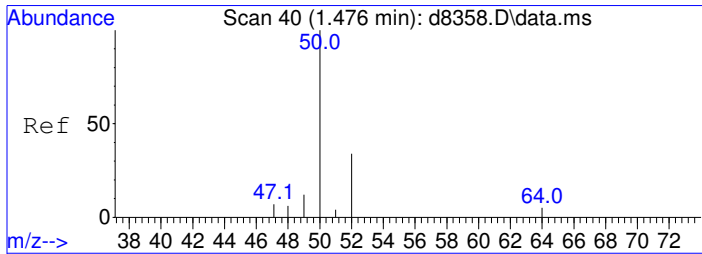
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	234250	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	175243	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	82894	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	72178	52.09	ug	0.05
46) Toluene-d8	7.730	98	227391	49.95	ug	-0.03
65) Bromofluorobenzene	10.794	95	78292	47.69	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	119716	42.07	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1846	Below Cal	#	76
4) Vinyl Chloride	1.411	62	81199	43.28	ug	99
12) Acetone	2.468	43	1932	Below Cal	#	97
13) Methyl Acetate	2.801	43	261	Below Cal	#	67
14) Methylene Chloride	2.873	84	142	Below Cal	#	48
19) cis-1,2-Dichloroethene	4.339	61	238975	114.01	ug	89
47) Toluene	7.819	92	4380	1.48	ug	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3959.D
Acq On : 8 Oct 2024 3:41 pm
Operator :
Sample : 240927084-037a
Misc : samp
ALS Vial : 10 Sample Multiplier: 1

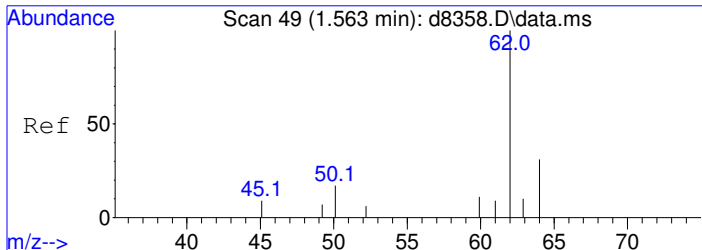
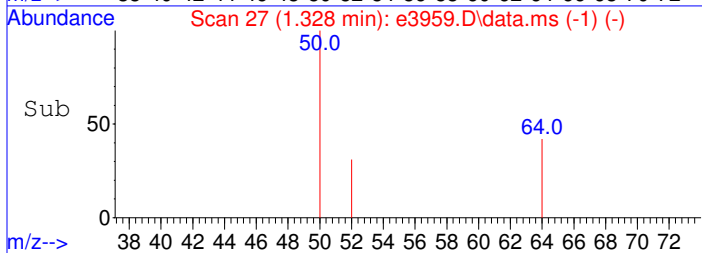
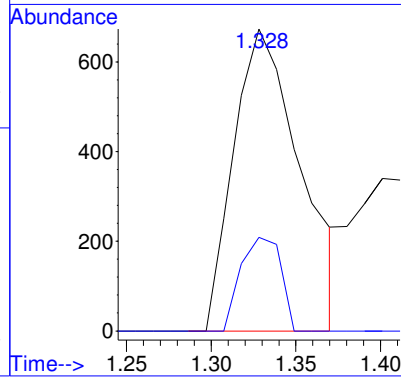
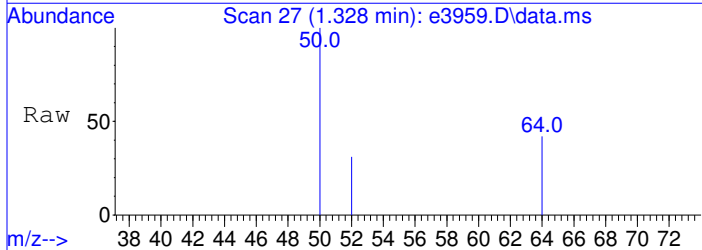
Quant Time: Oct 08 16:12:24 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration





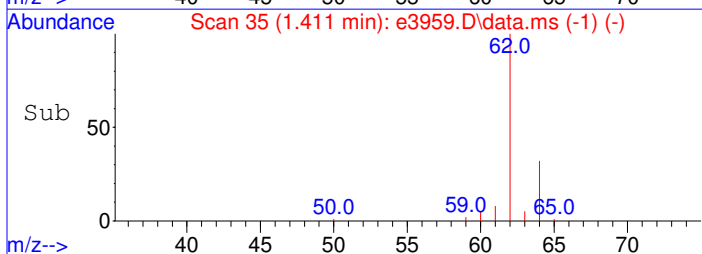
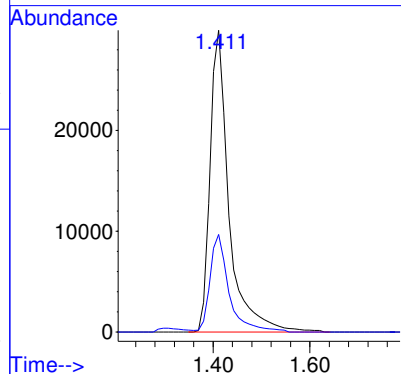
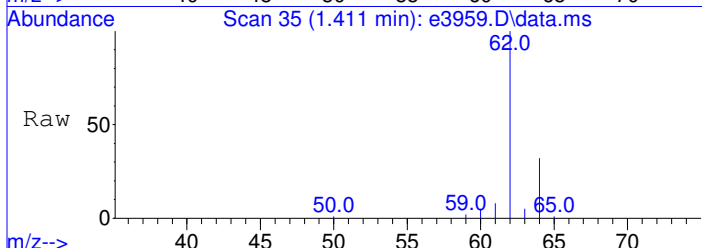
#3
 Chloromethane
 Concen: Below Cal
 RT: 1.328 min Scan# 27
 Delta R.T. 0.011 min
 Lab File: e3959.D
 Acq: 8 Oct 2024 3:41 pm

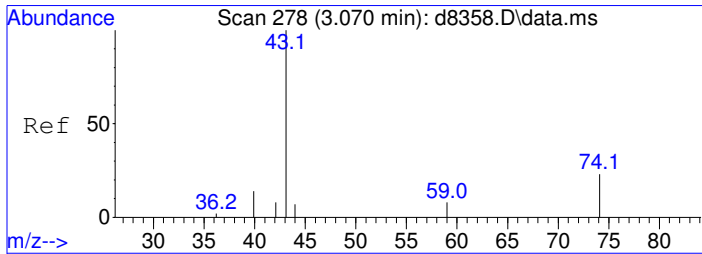
Tgt Ion: 50 Resp: 1846
 Ion Ratio Lower Upper
 50 100
 52 18.7 25.8 38.8#



#4
 Vinyl Chloride
 Concen: 43.28 ug
 RT: 1.411 min Scan# 35
 Delta R.T. 0.013 min
 Lab File: e3959.D
 Acq: 8 Oct 2024 3:41 pm

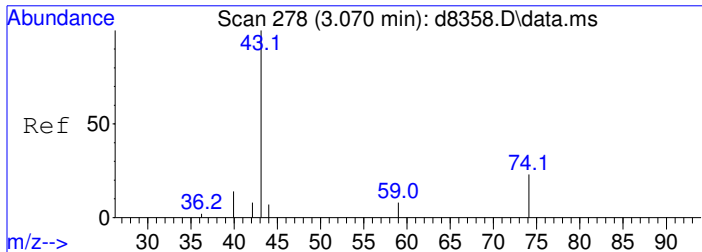
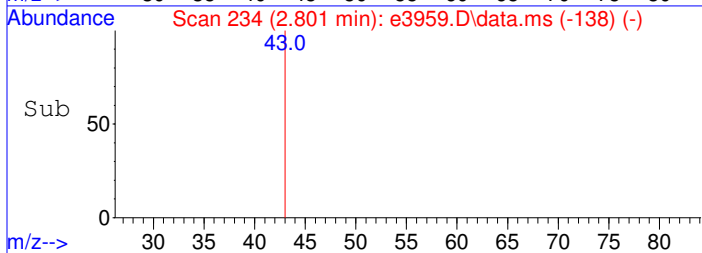
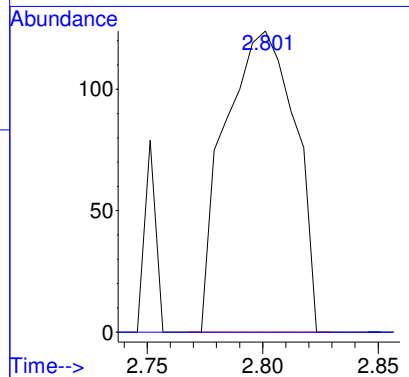
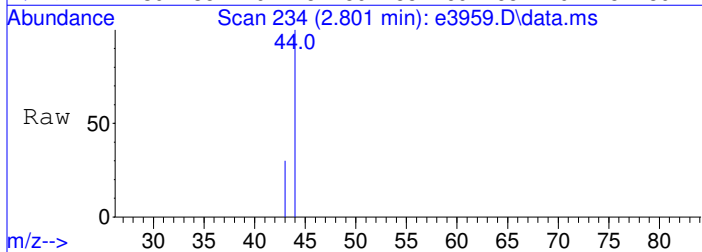
Tgt Ion: 62 Resp: 81199
 Ion Ratio Lower Upper
 62 100
 64 32.6 12.2 52.2





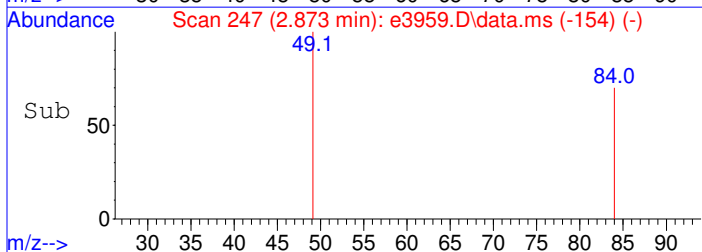
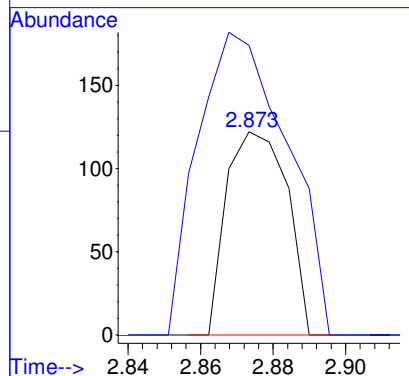
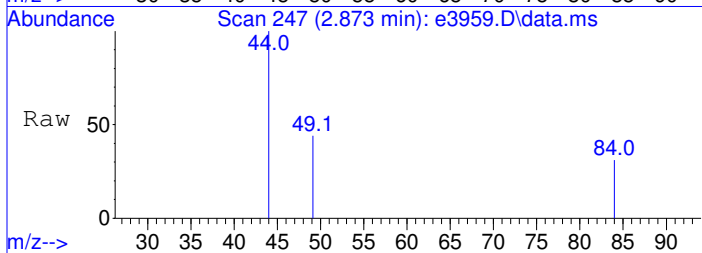
#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3959.D
Acq: 8 Oct 2024 3:41 pm

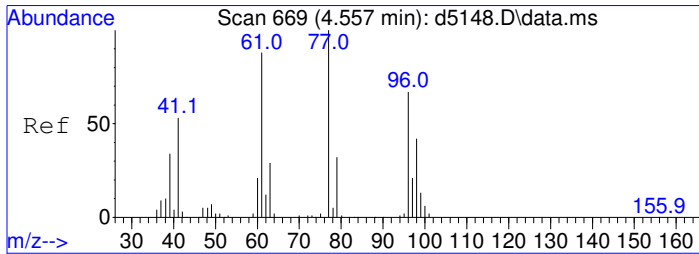
Tgt Ion: 43 Resp: 261
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3959.D
Acq: 8 Oct 2024 3:41 pm

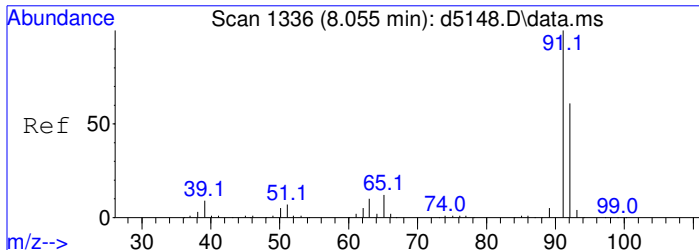
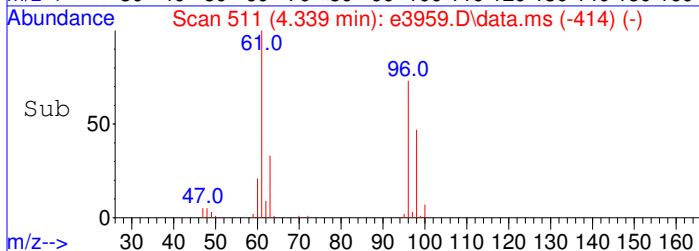
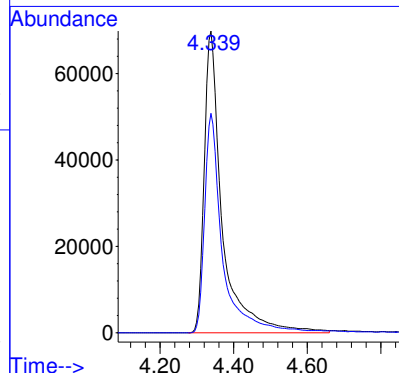
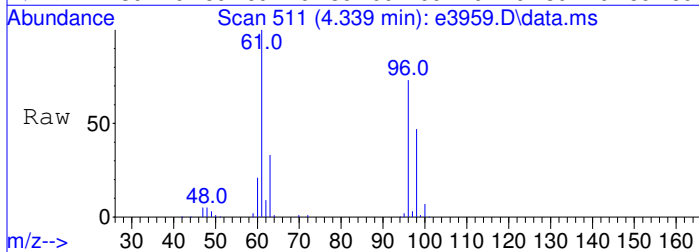
Tgt Ion: 84 Resp: 142
Ion Ratio Lower Upper
84 100
49 219.0 132.6 172.6#





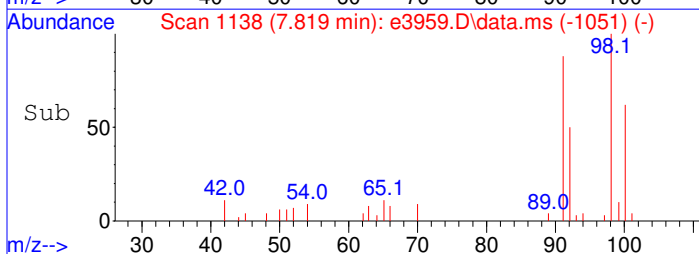
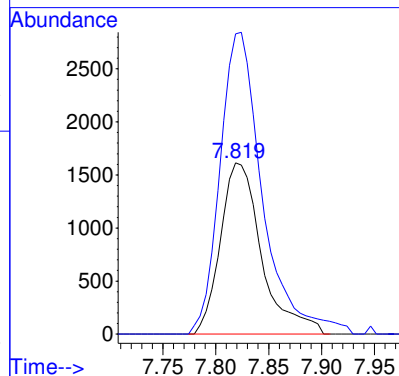
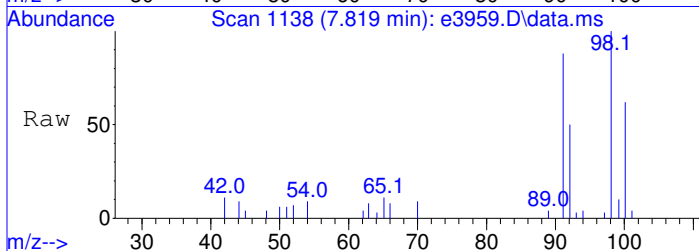
#19
 cis-1,2-Dichloroethene
 Concen: 114.01 ug
 RT: 4.339 min Scan# 511
 Delta R.T. 0.041 min
 Lab File: e3959.D
 Acq: 8 Oct 2024 3:41 pm

Tgt Ion: 61 Resp: 238975
 Ion Ratio Lower Upper
 61 100
 96 71.6 50.6 75.8



#47
 Toluene
 Concen: 1.48 ug
 RT: 7.819 min Scan# 1138
 Delta R.T. -0.015 min
 Lab File: e3959.D
 Acq: 8 Oct 2024 3:41 pm

Tgt Ion: 92 Resp: 4380
 Ion Ratio Lower Upper
 92 100
 91 181.4 143.7 183.7



Data Path : C:\msdchem\2\data\100824\
 Data File : e3960.D
 Acq On : 8 Oct 2024 4:02 pm
 Operator :
 Sample : 240927084-023ams
 Misc : ms
 ALS Vial : 15 Sample Multiplier: 1

Quant Time: Oct 09 08:23:59 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	221992	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	173633	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	81917	50.00	ug	#-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	65730	50.05	ug	0.05
46) Toluene-d8	7.730	98	228756	50.71	ug	-0.03
65) Bromofluorobenzene	10.788	95	79524	49.02	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	128293	45.62	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	43067	31.38	ug	# 93
3) Chloromethane	1.328	50	83304	28.00	ug	97
4) Vinyl Chloride	1.411	62	120379	67.71	ug	99
5) Bromomethane	1.651	94	20080	27.24	ug	99
6) Chloroethane	1.734	64	24001	29.11	ug	100
7) Acrolein	2.313	56	27219	79.48	ug	91
8) Trichlorofluoromethane	1.921	101	16400	29.33	ug	99
9) Freon113	2.379	101	20783	24.55	ug	99
10) 1,1-Dichloroethene	2.379	96	19379	24.35	ug	# 84
11) Carbon Disulfide	2.579	76	67546	23.75	ug	100
12) Acetone	2.457	43	15538	23.05	ug	96
13) Methyl Acetate	2.785	43	38283	23.56	ug	# 90
14) Methylene Chloride	2.868	84	27169	23.15	ug	88
15) Acrylonitrile	3.179	53	54029	72.83	ug	# 86
16) trans-1,2-Dichloroethene	3.167	96	24621	25.20	ug	# 84
17) Mtbe	3.179	73	158300	48.81	ug	94
18) 1,1-Dichloroethane	3.645	63	36346	23.89	ug	99
19) cis-1,2-Dichloroethene	4.333	61	224990	113.26	ug	95
20) 2,2-Dichloropropane	4.311	77	58269	28.84	ug	91
21) Bromochloromethane	4.616	128	11063	22.25	ug	93
22) Chloroform	4.727	83	37489	18.35	ug	96
23) Cyclohexane	4.960	84	38067	21.48	ug	91
24) 1,1-Dichloro-1-propene	5.121	75	33702	22.39	ug	# 98
25) 1,2-Dichloroethane	5.410	62	40053	24.30	ug	94
26) 2-Butanone	4.400	43	19661	22.32	ug	93
29) 1,1,1-Trichloroethane	4.910	97	35543	23.51	ug	98
30) Carbon Tetrachloride	5.104	117	27707	27.48	ug	95
31) Benzene	5.365	78	117508	24.30	ug	100
32) Trichloroethene	6.176	130	33483	26.98	ug	97
33) Methyl Cyclohexane	6.387	83	51246	25.66	ug	# 89
34) 1,2-Dichloropropane	6.453	63	35629	25.54	ug	89
35) Dibromomethane	6.609	174	23714	25.71	ug	94
36) 1,4-Dioxane	6.692	88	8005m	733.27	ug	
37) Bromodichloromethane	6.820	83	42792	25.48	ug	94
38) cis-1,3-Dichloropropene	7.408	75	53343	26.55	ug	98
39) trans-1,3-Dichloropropene	8.152	75	46424	26.79	ug	99
40) 1,1,2-Trichloroethane	8.374	97	32945	27.07	ug	97
41) 1,3-Dichloropropane	8.590	76	54727	25.75	ug	# 83
42) 1,2-Dibromoethane	9.012	107	33068	26.48	ug	97
43) Dibromochloromethane	8.879	129	34949	25.48	ug	94
44) Bromoform	10.483	173	25332	25.14	ug	100
45) 4-Methyl-2-Pentanone	7.647	43	49040	23.27	ug	80
47) Toluene	7.813	92	76140	25.95	ug	94
48) Tetrachloroethene	8.518	164	27887	25.58	ug	98
49) 2-Hexanone	8.773	43	30149	22.58	ug	83
51) Chlorobenzene	9.622	112	80206	23.90	ug	94

Data Path : C:\msdchem\2\data\100824\
 Data File : e3960.D
 Acq On : 8 Oct 2024 4:02 pm
 Operator :
 Sample : 240927084-023ams
 Misc : ms
 ALS Vial : 15 Sample Multiplier: 1

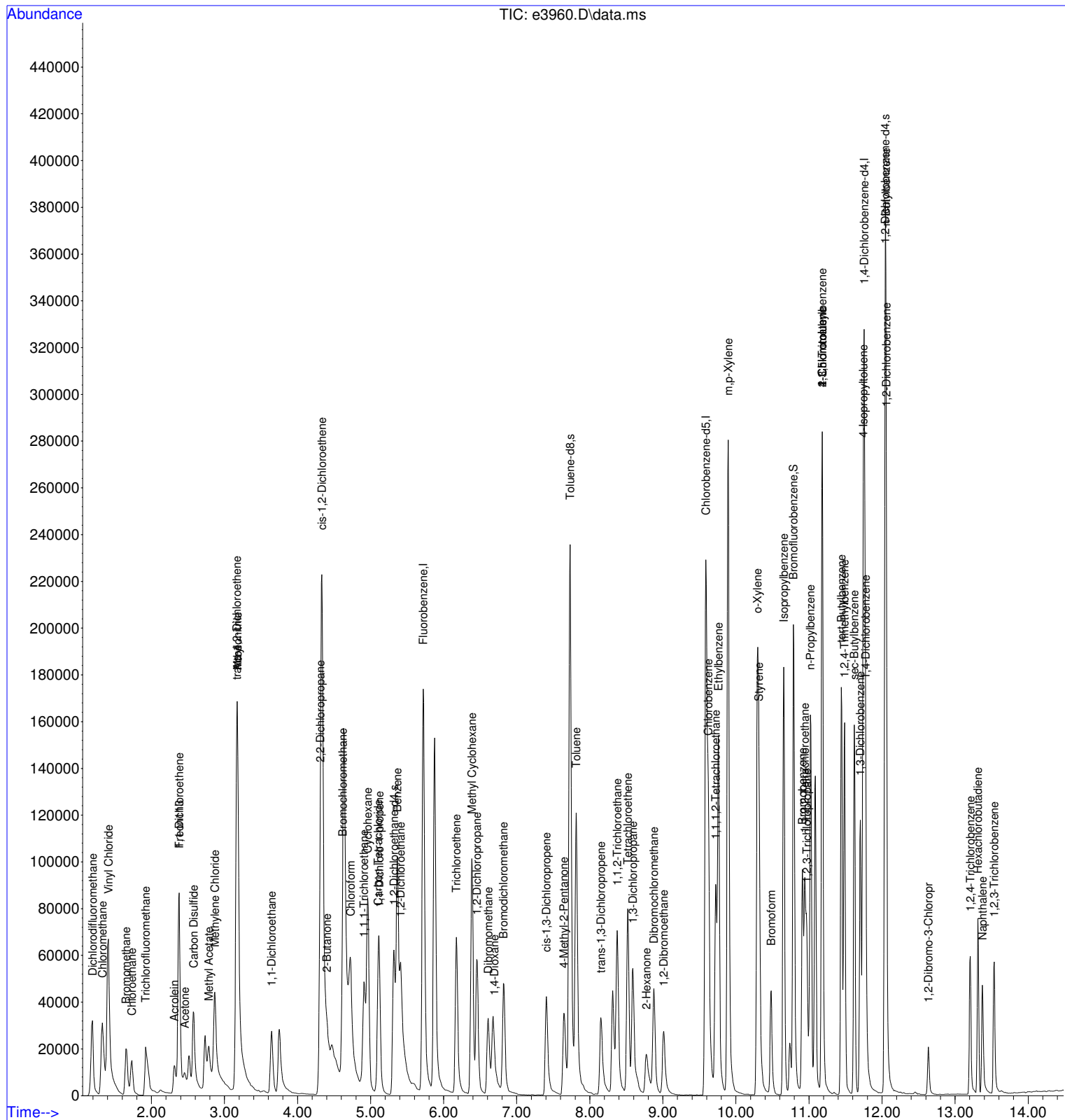
Quant Time: Oct 09 08:23:59 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52)	1,1,1,2-Tetrachloroethane	9.722	133	28971	26.22	ug	# 66
53)	Ethylbenzene	9.761	106	42946	26.37	ug	99
54)	m,p-Xylene	9.894	91	204568	49.75	ug	98
55)	o-Xylene	10.294	106	56612	25.96	ug	96
56)	Styrene	10.316	104	80987	25.90	ug	86
57)	Isopropylbenzene	10.655	105	132557	25.93	ug	98
58)	Bromobenzene	10.910	77	50144	24.47	ug	96
59)	1,2,3-Trichloropropane	10.971	75	38217	21.89	ug	92
60)	2-Chlorotoluene	11.182	91	92462	24.57	ug	92
61)	4-Chlorotoluene	11.182	91	92462	24.57	ug	95
62)	1,3,5-Trimethylbenzene	11.182	105	98328	25.59	ug	97
63)	tert-Butylbenzene	11.443	119	89713	25.58	ug	100
64)	1,2,4-Trimethylbenzene	11.487	105	96340	24.74	ug	98
66)	1,1,2,2-Tetrachloroethane	10.943	83	44665	23.36	ug	99
67)	n-Propylbenzene	11.021	91	135280	25.55	ug	96
68)	1,3-Dichlorobenzene	11.704	146	54237	24.40	ug	93
69)	sec-Butylbenzene	11.620	105	112293	24.03	ug	# 55
70)	4-Isopropyltoluene	11.743	119	84654	24.15	ug	99
71)	1,4-Dichlorobenzene	11.776	146	50413	23.23	ug	99
72)	1,2-Dichlorobenzene	12.059	146	49964	23.51	ug	94
73)	n-Butylbenzene	12.053	91	54950	21.70	ug	99
74)	1,2-Dibromo-3-Chloropr	12.636	157	8187	21.69	ug	# 43
75)	1,2,4-Trichlorobenzene	13.208	180	22906	20.18	ug	95
76)	Hexachlorobutadiene	13.313	225	14865	23.20	ug	# 93
77)	Naphthalene	13.374	128	44535	15.89	ug	100
78)	1,2,3-Trichlorobenzene	13.535	180	21597	19.03	ug	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3960.D
Acq On : 8 Oct 2024 4:02 pm
Operator :
Sample : 240927084-023ams
Misc : ms
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Oct 09 08:23:59 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100824\
 Data File : e3961.D
 Acq On : 8 Oct 2024 4:24 pm
 Operator :
 Sample : 240927084-023amsd
 Misc : msd
 ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 08 17:02:16 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

Internal Standards						
1) Fluorobenzene	5.721	96	227407	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	169064	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	80149	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	65730	48.86	ug	0.05
46) Toluene-d8	7.730	98	222606	50.68	ug	-0.03
65) Bromofluorobenzene	10.788	95	77273	48.68	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	124326	45.18	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	37638	26.77	ug	# 93
3) Chloromethane	1.328	50	74993	23.98	ug	97
4) Vinyl Chloride	1.412	62	112621	61.84	ug	99
5) Bromomethane	1.651	94	18163	24.06	ug	100
6) Chloroethane	1.734	64	20639	24.44	ug	98
7) Acrolein	2.313	56	25579	72.91	ug	98
8) Trichlorofluoromethane	1.922	101	14624	25.53	ug	97
9) Freon113	2.379	101	19840	22.88	ug	100
10) 1,1-Dichloroethene	2.379	96	18721	22.97	ug	# 83
11) Carbon Disulfide	2.574	76	69029	23.69	ug	100
12) Acetone	2.452	43	16221m	23.57	ug	
13) Methyl Acetate	2.779	43	40252	24.32	ug	# 86
14) Methylene Chloride	2.868	84	31554	26.62	ug	97
15) Acrylonitrile	3.173	53	58080	76.42	ug	# 85
16) trans-1,2-Dichloroethene	3.162	96	28696	28.67	ug	# 84
17) Mtbe	3.173	73	181228	54.55	ug	95
18) 1,1-Dichloroethane	3.645	63	44046	28.26	ug	99
19) cis-1,2-Dichloroethene	4.333	61	257350	126.47	ug	90
20) 2,2-Dichloropropane	4.316	77	67624	32.68	ug	86
21) Bromochloromethane	4.616	128	14818	29.10	ug	80
22) Chloroform	4.727	83	44989	21.50	ug	98
23) Cyclohexane	4.966	84	45821	25.24	ug	94
24) 1,1-Dichloro-1-propene	5.121	75	37663	24.42	ug	# 94
25) 1,2-Dichloroethane	5.410	62	42411	25.12	ug	97
26) 2-Butanone	4.400	43	19393	21.49	ug	82
29) 1,1,1-Trichloroethane	4.910	97	42725	29.03	ug	97
30) Carbon Tetrachloride	5.105	117	30514	31.09	ug	93
31) Benzene	5.365	78	125637	26.68	ug	100
32) Trichloroethene	6.176	130	34307	28.39	ug	98
33) Methyl Cyclohexane	6.387	83	50894	26.17	ug	# 88
34) 1,2-Dichloropropane	6.453	63	36055	26.55	ug	92
35) Dibromomethane	6.609	174	23886	26.59	ug	91
36) 1,4-Dioxane	6.675	88	8758m	406.07	ug	
37) Bromodichloromethane	6.820	83	44722	27.35	ug	92
38) cis-1,3-Dichloropropene	7.402	75	55385	28.31	ug	100
39) trans-1,3-Dichloropropene	8.152	75	47858	28.37	ug	98
40) 1,1,2-Trichloroethane	8.374	97	33460	28.24	ug	98
41) 1,3-Dichloropropane	8.590	76	55538	26.83	ug	# 85
42) 1,2-Dibromoethane	9.006	107	33186	27.29	ug	97
43) Dibromochloromethane	8.879	129	36611	27.41	ug	99
44) Bromoform	10.483	173	25343	25.83	ug	98
45) 4-Methyl-2-Pentanone	7.641	43	49487	24.11	ug	83
47) Toluene	7.813	92	77860	27.26	ug	95
48) Tetrachloroethene	8.524	164	27744	26.13	ug	97
49) 2-Hexanone	8.768	43	29660	22.82	ug	84
51) Chlorobenzene	9.623	112	83466	25.42	ug	96

Data Path : C:\msdchem\2\data\100824\
 Data File : e3961.D
 Acq On : 8 Oct 2024 4:24 pm
 Operator :
 Sample : 240927084-023amsd
 Misc : msd
 ALS Vial : 16 Sample Multiplier: 1

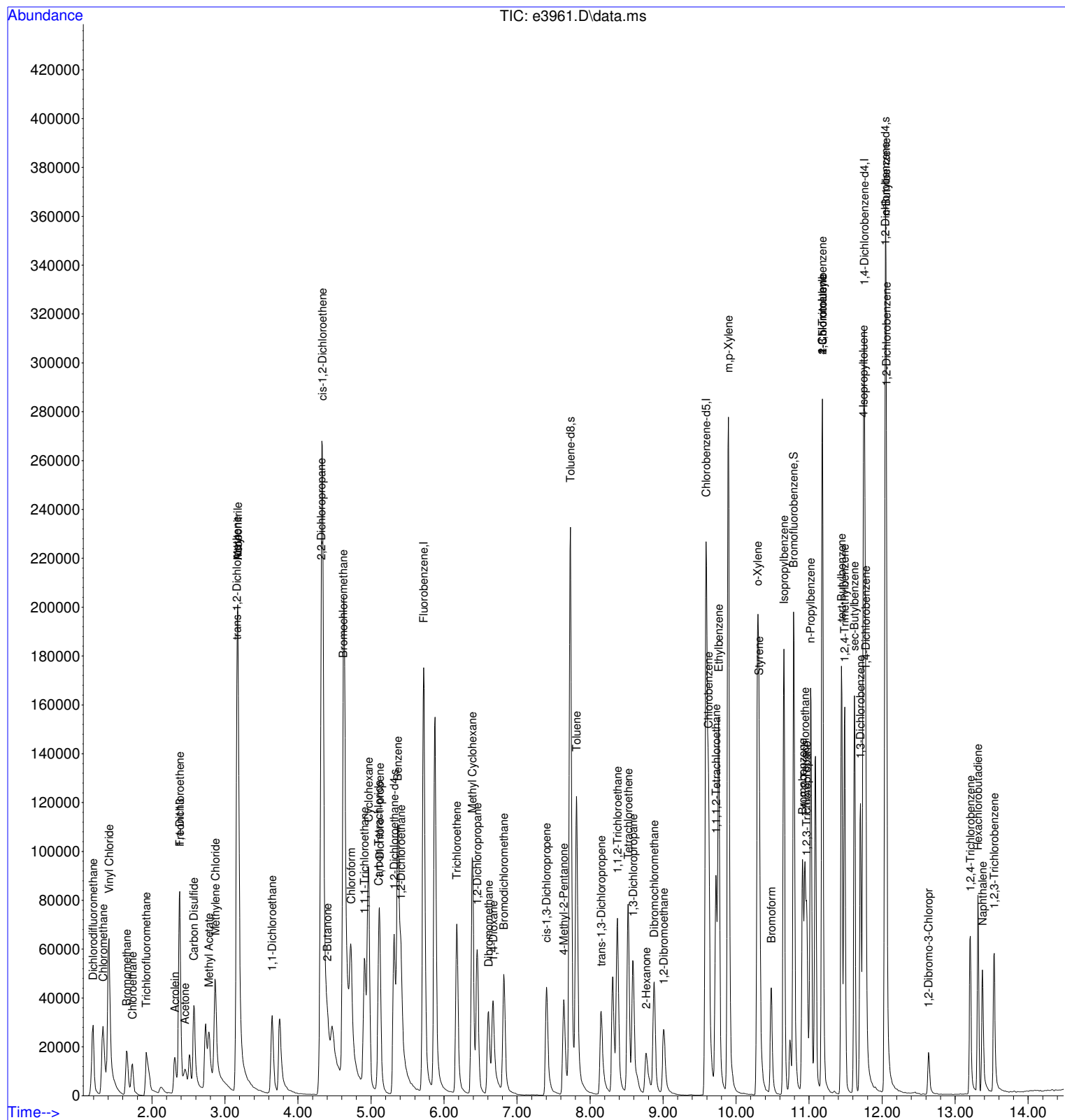
Quant Time: Oct 08 17:02:16 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Tue Oct 08 12:04:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.728	133	29106	26.92	ug	# 69
53) Ethylbenzene	9.761	106	42591	26.73	ug	96
54) m,p-Xylene	9.895	91	204567	50.84	ug	100
55) o-Xylene	10.294	106	57245	26.83	ug	98
56) Styrene	10.316	104	83333	27.24	ug	86
57) Isopropylbenzene	10.655	105	132930	26.58	ug	97
58) Bromobenzene	10.910	77	50365	25.12	ug	96
59) 1,2,3-Trichloropropane	10.966	75	38398	22.48	ug	92
60) 2-Chlorotoluene	11.182	91	91789	24.93	ug	93
61) 4-Chlorotoluene	11.182	91	91789	24.93	ug	94
62) 1,3,5-Trimethylbenzene	11.182	105	98207	26.12	ug	94
63) tert-Butylbenzene	11.443	119	89755	26.16	ug	100
64) 1,2,4-Trimethylbenzene	11.487	105	95336	25.02	ug	96
66) 1,1,2,2-Tetrachloroethane	10.944	83	46104	24.65	ug	99
67) n-Propylbenzene	11.021	91	139094	26.85	ug	96
68) 1,3-Dichlorobenzene	11.704	146	54747	25.17	ug	94
69) sec-Butylbenzene	11.621	105	115938	25.36	ug	# 55
70) 4-Isopropyltoluene	11.743	119	86886	25.33	ug	99
71) 1,4-Dichlorobenzene	11.776	146	51555	24.28	ug	96
72) 1,2-Dichlorobenzene	12.059	146	51117	24.58	ug	91
73) n-Butylbenzene	12.054	91	57551	23.23	ug	100
74) 1,2-Dibromo-3-Chloropr	12.636	157	8538	23.11	ug	# 39
75) 1,2,4-Trichlorobenzene	13.208	180	27370	24.65	ug	92
76) Hexachlorobutadiene	13.313	225	16496	26.35	ug	95
77) Naphthalene	13.374	128	52239	18.87	ug	98
78) 1,2,3-Trichlorobenzene	13.535	180	24090	21.69	ug	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3961.D
Acq On : 8 Oct 2024 4:24 pm
Operator :
Sample : 240927084-023amsd
Misc : msd
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Oct 08 17:02:16 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Tue Oct 08 12:04:48 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100824\
 Data File : e3968.D
 Acq On : 8 Oct 2024 6:54 pm
 Operator :
 Sample : 240927084-003a
 Misc : samp
 ALS Vial : 36 Sample Multiplier: 1

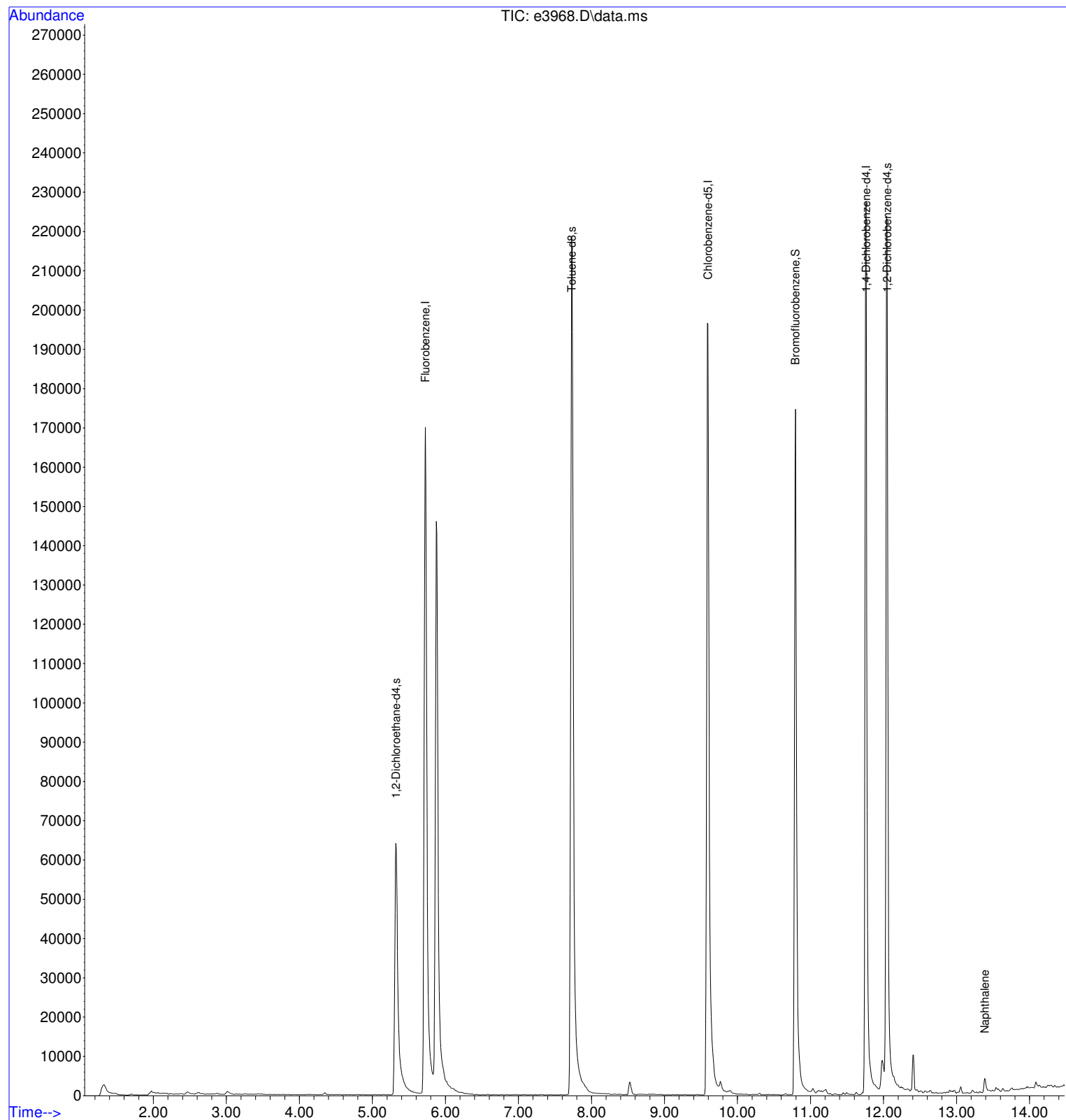
Quant Time: Oct 09 08:07:32 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

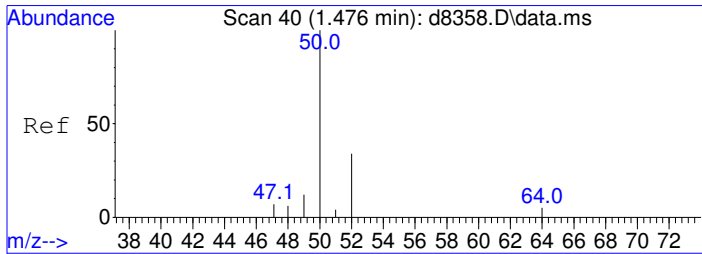
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	237561	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	173733	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81094	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.321	65	73249	52.12	ug	0.06
46) Toluene-d8	7.730	98	227594	50.43	ug	-0.03
65) Bromofluorobenzene	10.794	95	75409	46.95	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	113546	40.79	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	3129	Below Cal	#	83
12) Acetone	2.468	43	1467	Below Cal	#	87
13) Methyl Acetate	2.790	43	52	Below Cal	#	67
14) Methylene Chloride	2.885	84	178	Below Cal	#	73
76) Hexachlorobutadiene	13.314	225	137	Below Cal	#	40
77) Naphthalene	13.386	128	5645	2.85 ug	#	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3968.D
Acq On : 8 Oct 2024 6:54 pm
Operator :
Sample : 240927084-003a
Misc : samp
ALS Vial : 36 Sample Multiplier: 1

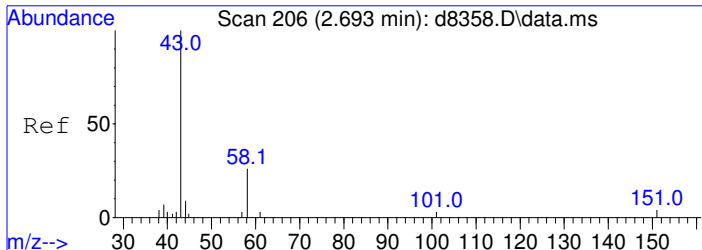
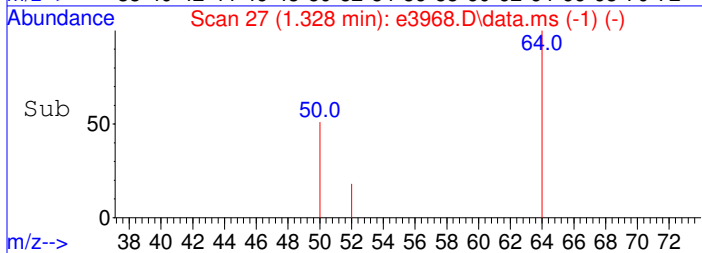
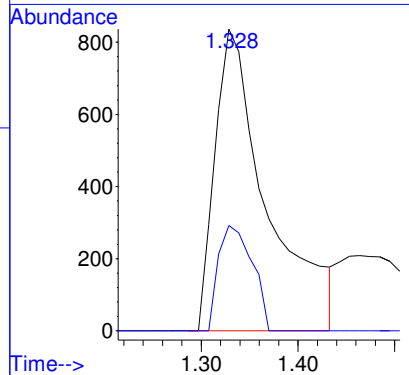
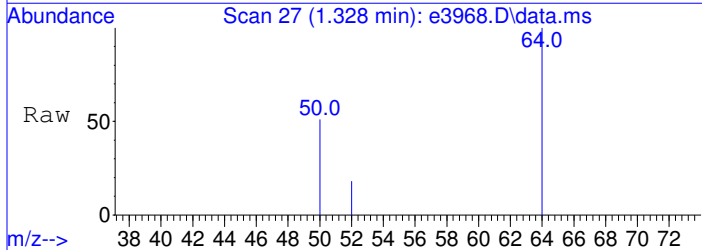
Quant Time: Oct 09 08:07:32 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





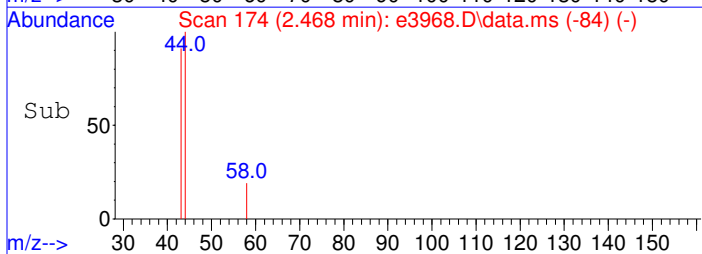
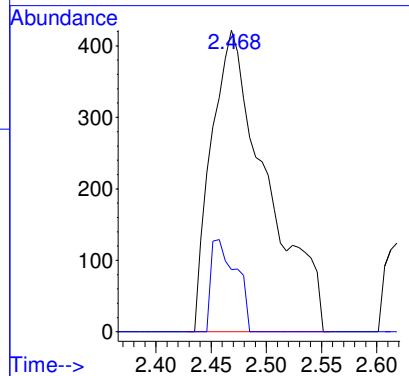
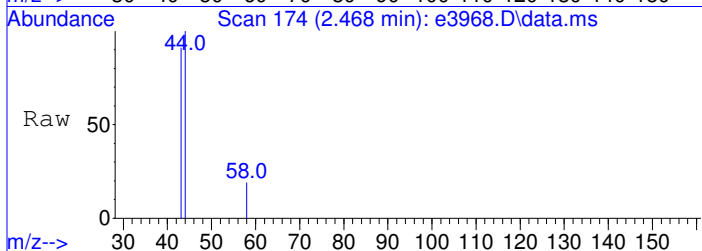
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3968.D
Acq: 8 Oct 2024 6:54 pm

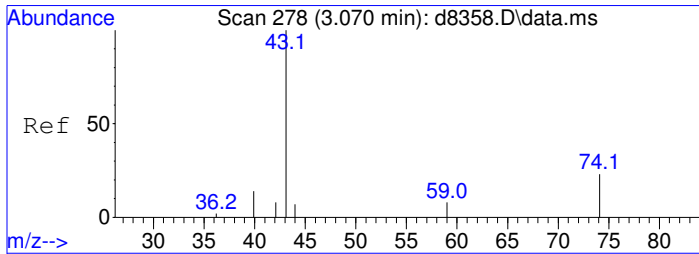
Tgt Ion: 50 Resp: 3129
Ion Ratio Lower Upper
50 100
52 22.7 25.8 38.8#



#12
Acetone
Concen: Below Cal
RT: 2.468 min Scan# 174
Delta R.T. 0.024 min
Lab File: e3968.D
Acq: 8 Oct 2024 6:54 pm

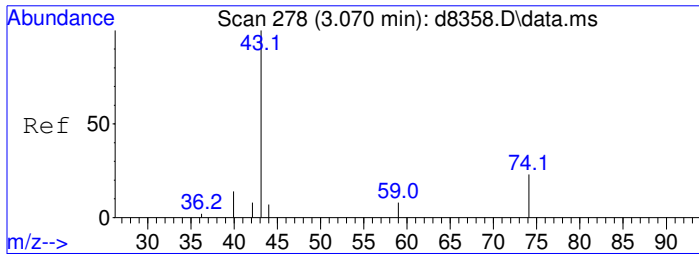
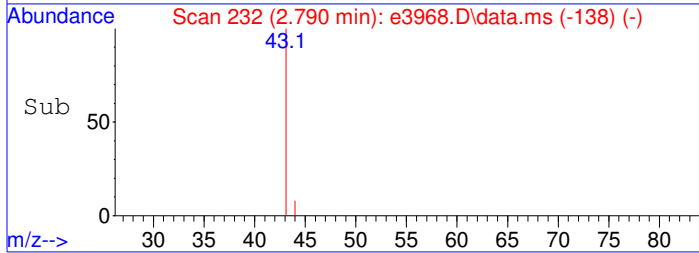
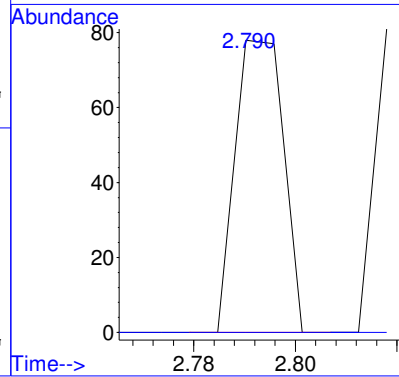
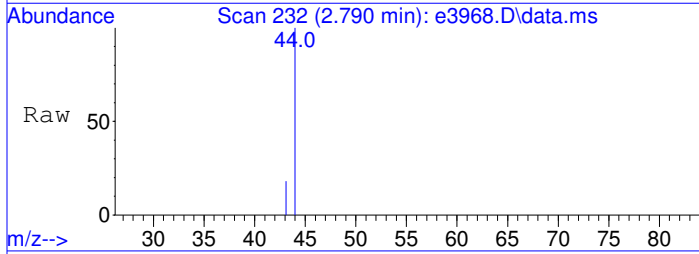
Tgt Ion: 43 Resp: 1467
Ion Ratio Lower Upper
43 100
58 13.8 0.0 39.6





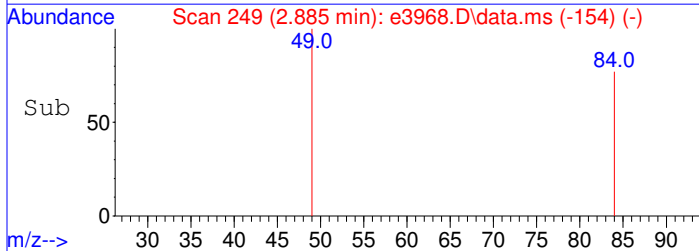
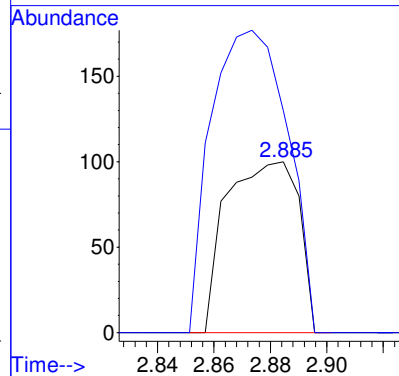
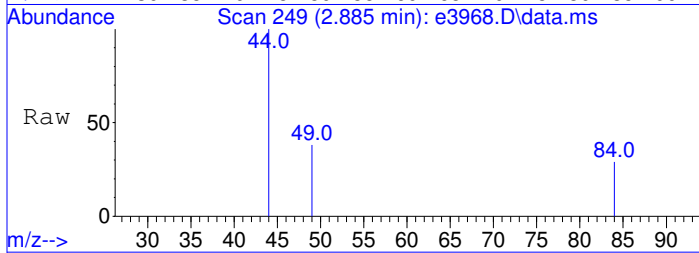
#13
Methyl Acetate
Concen: Below Cal
RT: 2.790 min Scan# 232
Delta R.T. 0.020 min
Lab File: e3968.D
Acq: 8 Oct 2024 6:54 pm

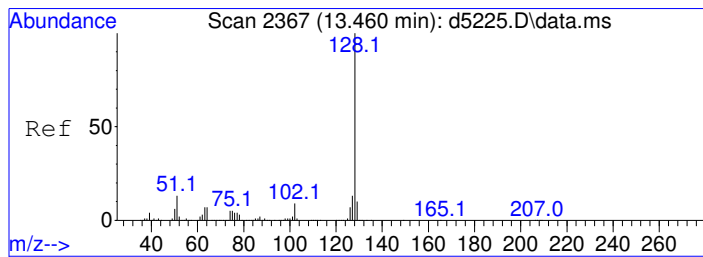
Tgt Ion: 43 Resp: 52
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3968.D
Acq: 8 Oct 2024 6:54 pm

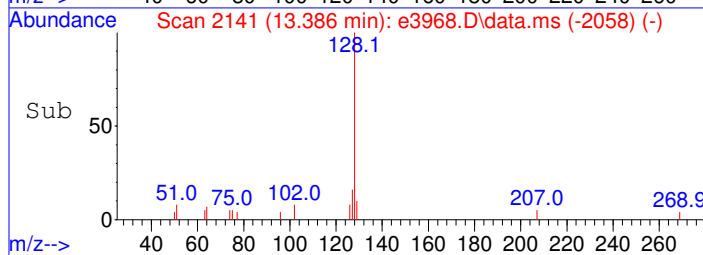
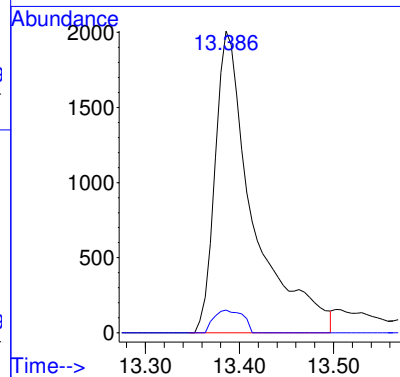
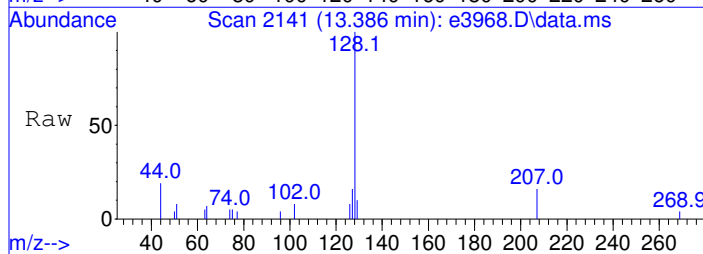
Tgt Ion: 84 Resp: 178
Ion Ratio Lower Upper
84 100
49 187.1 132.6 172.6#





#77
Naphthalene
Concen: 2.85 ug
RT: 13.386 min Scan# 2141
Delta R.T. -0.037 min
Lab File: e3968.D
Acq: 8 Oct 2024 6:54 pm

Tgt Ion:128 Resp: 5645
Ion Ratio Lower Upper
128 100
102 5.8 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3969.D
 Acq On : 8 Oct 2024 7:15 pm
 Operator :
 Sample : 240927084-004a
 Misc : samp
 ALS Vial : 37 Sample Multiplier: 1

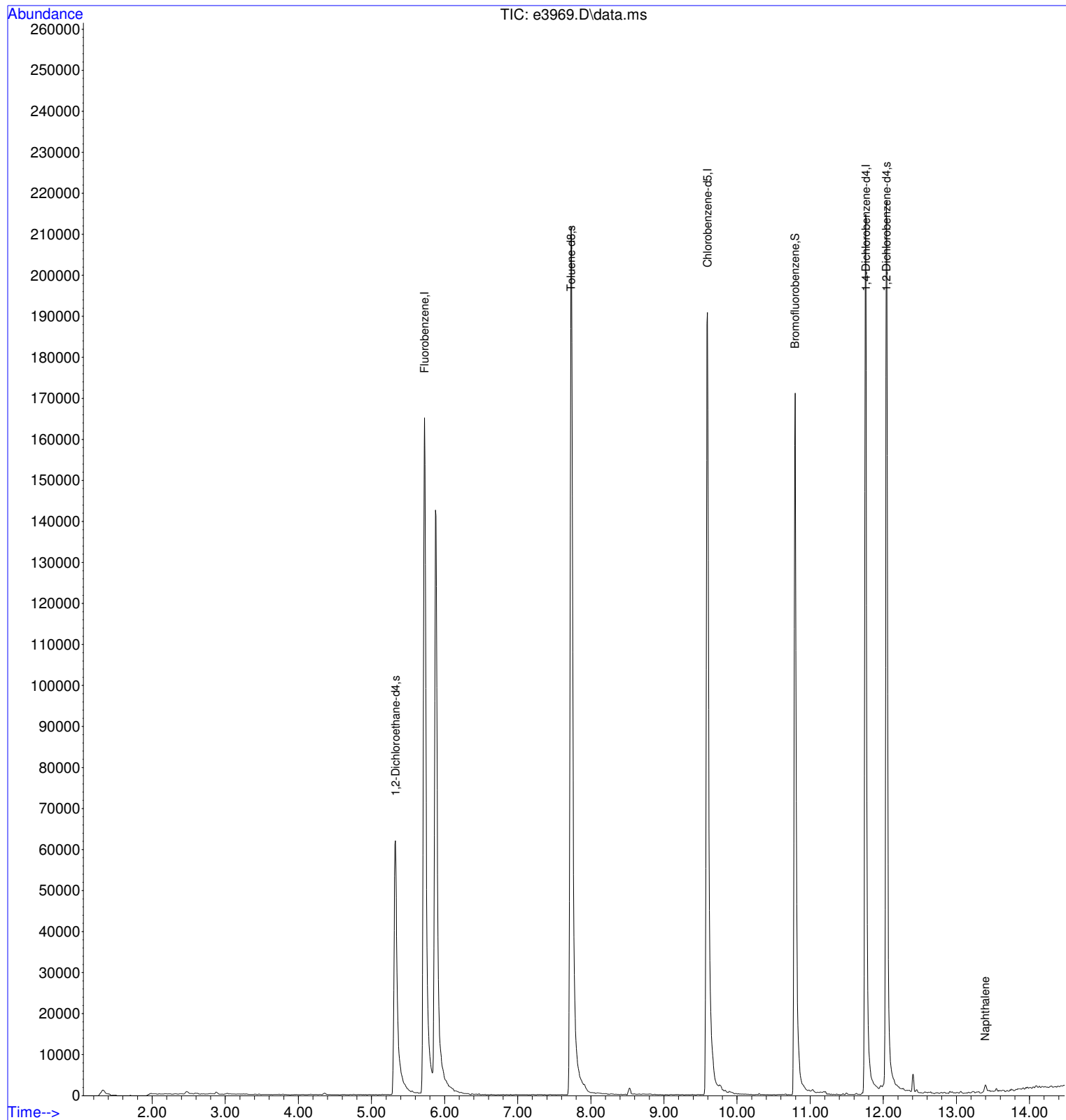
Quant Time: Oct 09 08:07:47 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

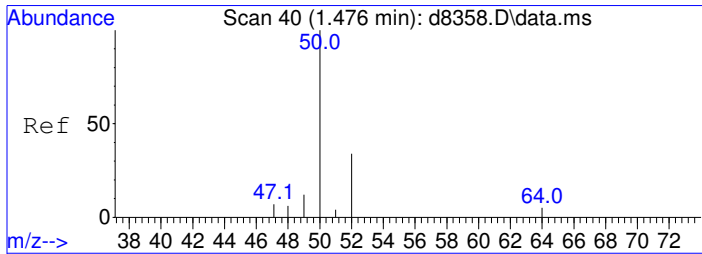
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	233032	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	167037	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	76187	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	73244	53.13	ug	0.06
46) Toluene-d8	7.730	98	227991	52.54	ug	-0.02
65) Bromofluorobenzene	10.794	95	74735	49.53	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	112462	43.00	ug	-0.05
Target Compounds						Qvalue
3) Chloromethane	1.328	50	2804	Below Cal	#	73
12) Acetone	2.468	43	1611	Below Cal	#	92
13) Methyl Acetate	2.801	43	120	Below Cal	#	67
14) Methylene Chloride	2.879	84	310	Below Cal	#	79
77) Naphthalene	13.391	128	3964	2.36 ug	#	83

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3969.D
Acq On : 8 Oct 2024 7:15 pm
Operator :
Sample : 240927084-004a
Misc : samp
ALS Vial : 37 Sample Multiplier: 1

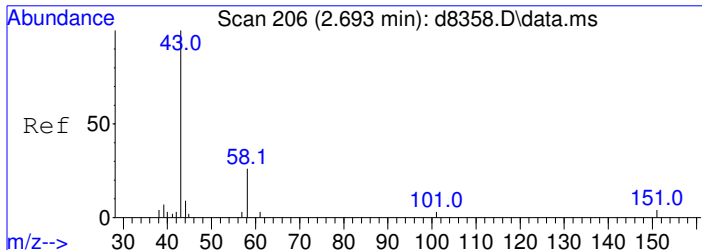
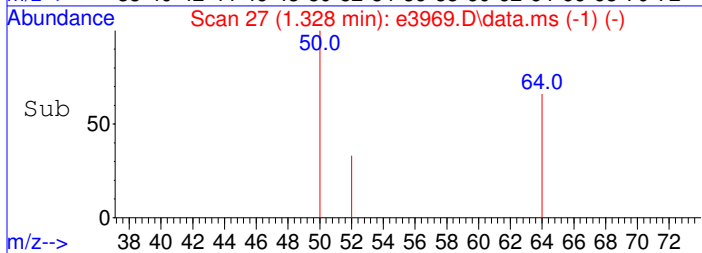
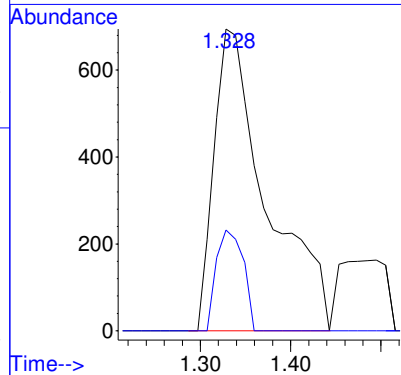
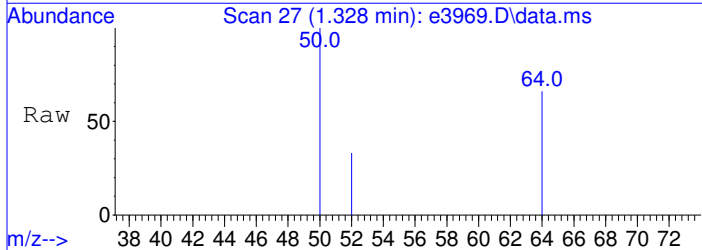
Quant Time: Oct 09 08:07:47 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





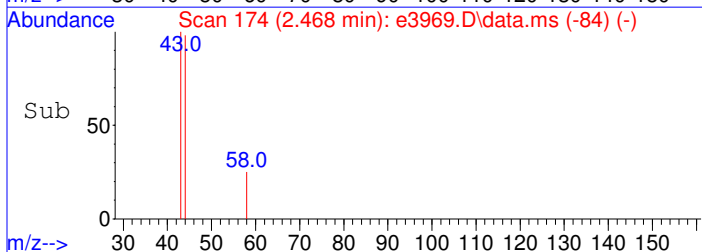
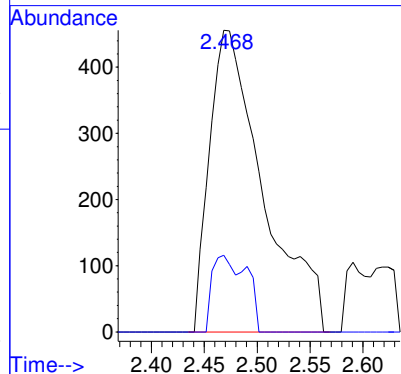
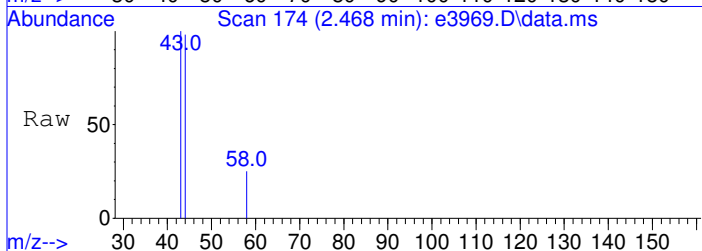
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3969.D
Acq: 8 Oct 2024 7:15 pm

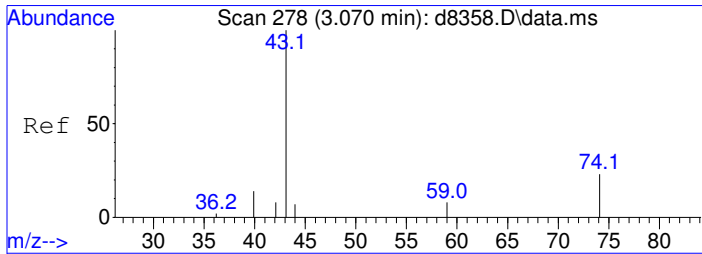
Tgt Ion: 50 Resp: 2804
Ion Ratio Lower Upper
50 100
52 17.1 25.8 38.8#



#12
Acetone
Concen: Below Cal
RT: 2.468 min Scan# 174
Delta R.T. 0.024 min
Lab File: e3969.D
Acq: 8 Oct 2024 7:15 pm

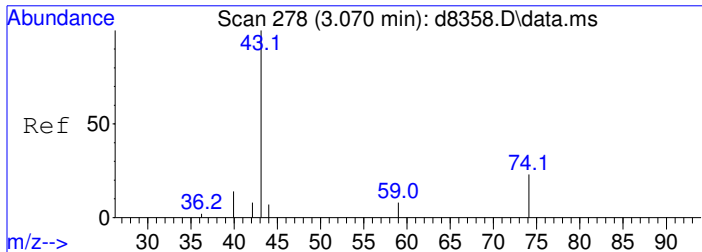
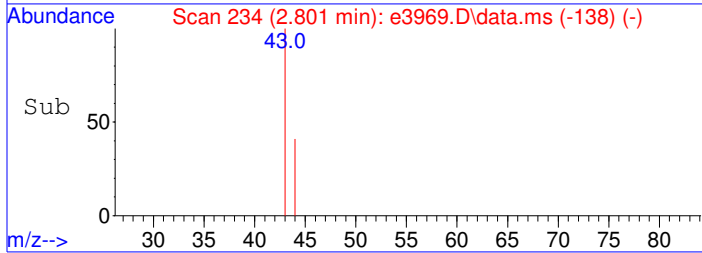
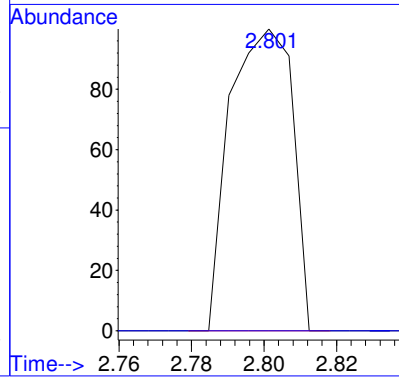
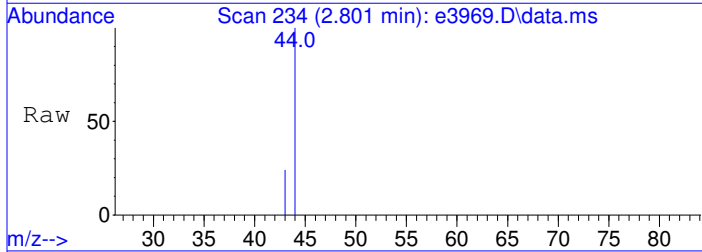
Tgt Ion: 43 Resp: 1611
Ion Ratio Lower Upper
43 100
58 16.1 0.0 39.6





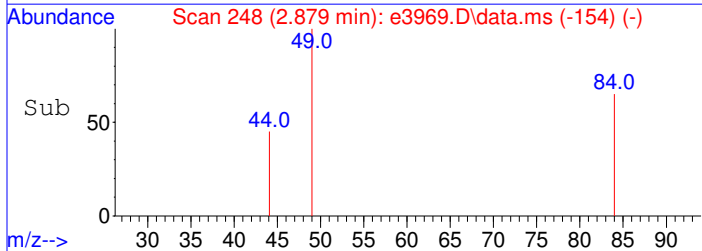
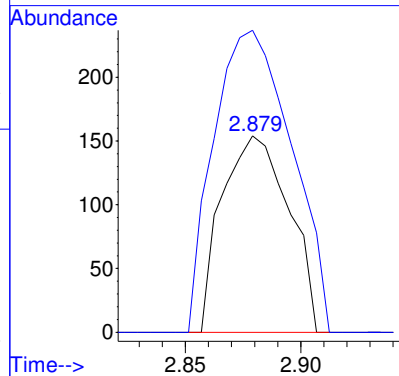
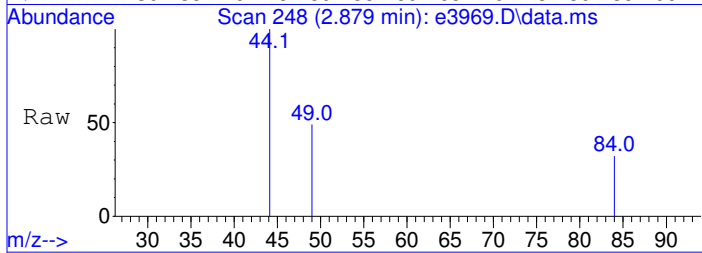
#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3969.D
Acq: 8 Oct 2024 7:15 pm

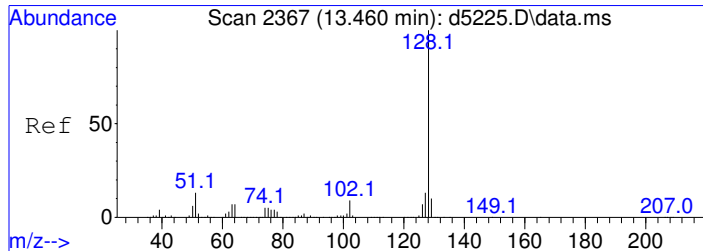
Tgt Ion	Ratio	Lower	Upper
43	100		
74	0.0	10.4	15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3969.D
Acq: 8 Oct 2024 7:15 pm

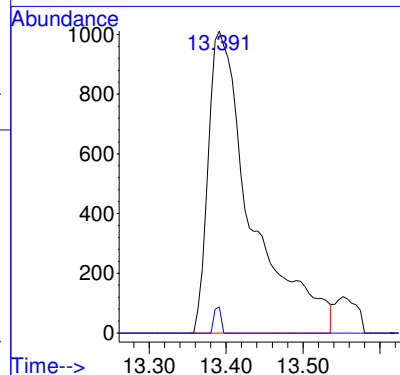
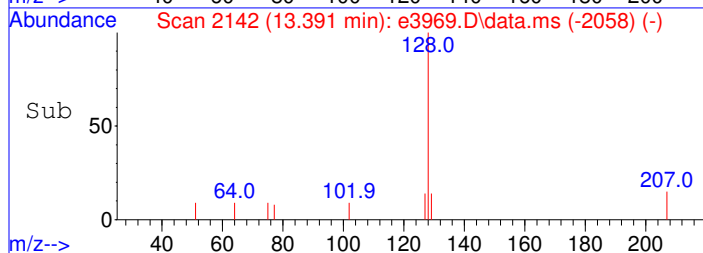
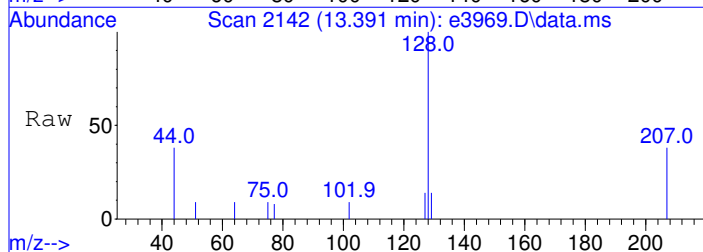
Tgt Ion	Ratio	Lower	Upper
84	100		
49	179.4	132.6	172.6#





#77
Naphthalene
Concen: 2.36 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3969.D
Acq: 8 Oct 2024 7:15 pm

Tgt Ion:128 Resp: 3964
Ion Ratio Lower Upper
128 100
102 1.4 5.9 8.9#



Data Path : C:\msdchem\2\data\100824\
 Data File : e3970.D
 Acq On : 8 Oct 2024 7:36 pm
 Operator :
 Sample : 240927084-005a
 Misc : samp
 ALS Vial : 38 Sample Multiplier: 1

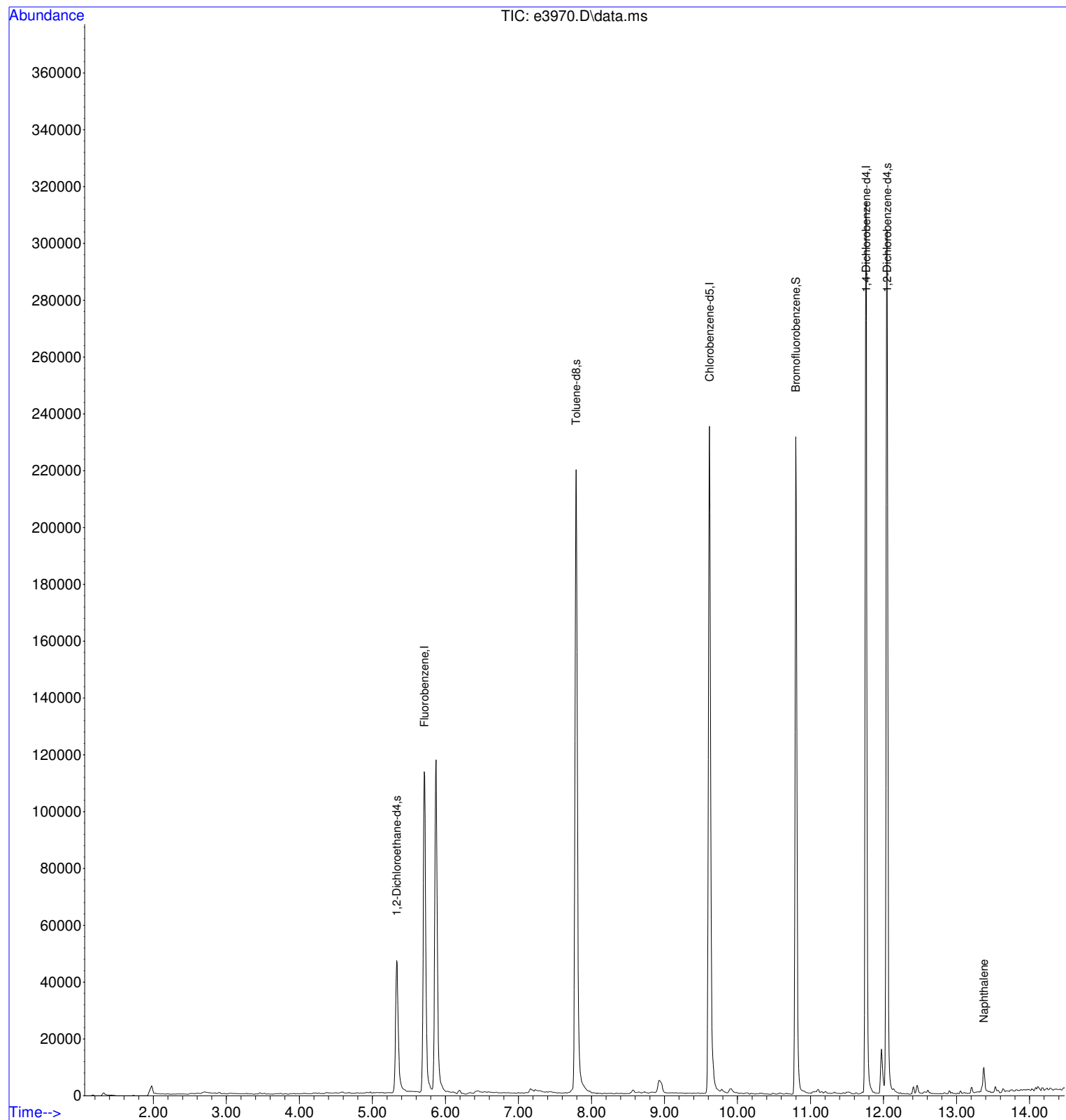
Quant Time: Oct 09 08:07:58 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

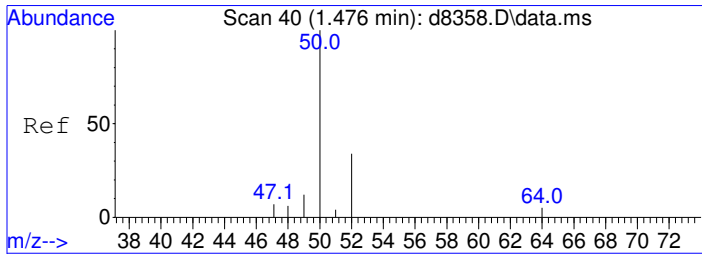
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.710	96	128755	50.00	ug	-0.01
28) Chlorobenzene-d5	9.617	117	172657	50.00	ug	0.03
50) 1,4-Dichlorobenzene-d4	11.759	152	95803	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	46906	61.58	ug	0.07
46) Toluene-d8	7.791	98	198172	44.18	ug	0.04
65) Bromofluorobenzene	10.799	95	84984	44.79	ug	-0.05
79) 1,2-Dichlorobenzene-d4	12.048	150	138327	42.06	ug	-0.05
Target Compounds						
3) Chloromethane	1.318	50	2821	Below Cal	#	Qvalue 68
12) Acetone	2.524	43	463	Below Cal	#	84
13) Methyl Acetate	2.701	43	846	Below Cal	#	67
14) Methylene Chloride	2.907	84	183	Below Cal	#	27
76) Hexachlorobutadiene	13.313	225	52	Below Cal	#	40
77) Naphthalene	13.375	128	7462	3.07 ug		96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3970.D
Acq On : 8 Oct 2024 7:36 pm
Operator :
Sample : 240927084-005a
Misc : samp
ALS Vial : 38 Sample Multiplier: 1

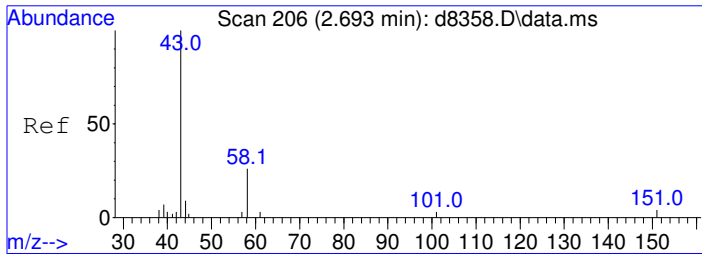
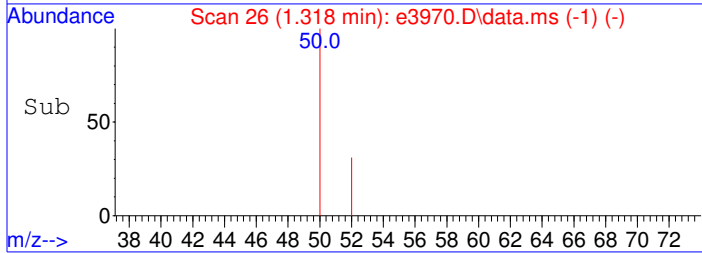
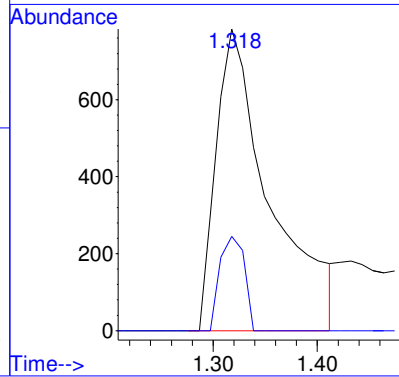
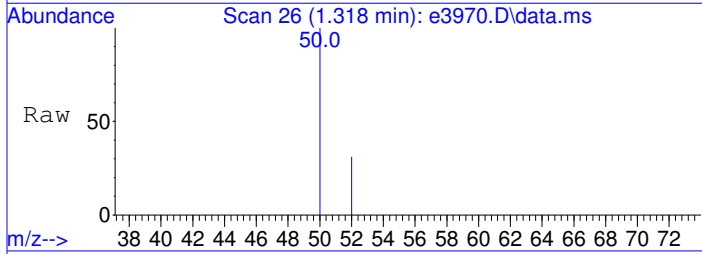
Quant Time: Oct 09 08:07:58 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





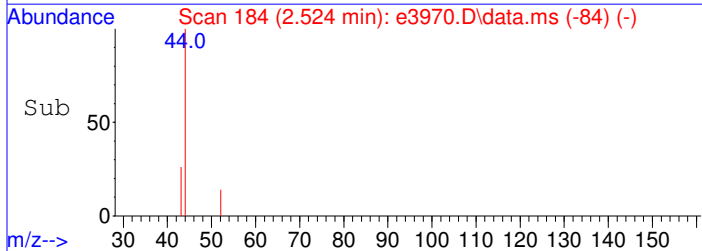
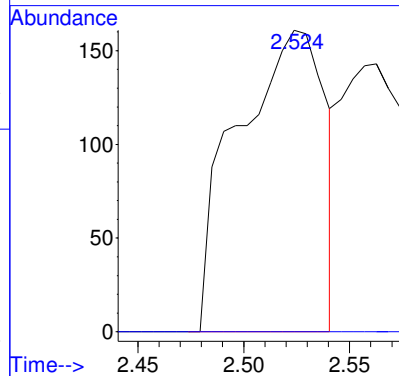
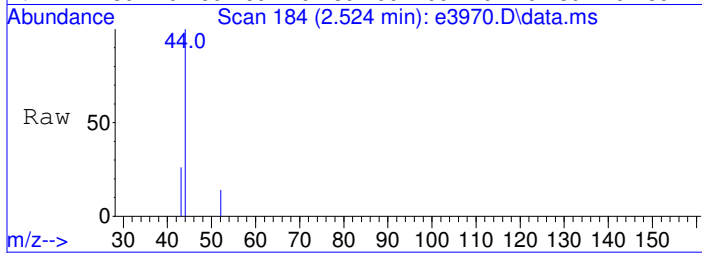
#3
Chloromethane
Concen: Below Cal
RT: 1.318 min Scan# 26
Delta R.T. 0.001 min
Lab File: e3970.D
Acq: 8 Oct 2024 7:36 pm

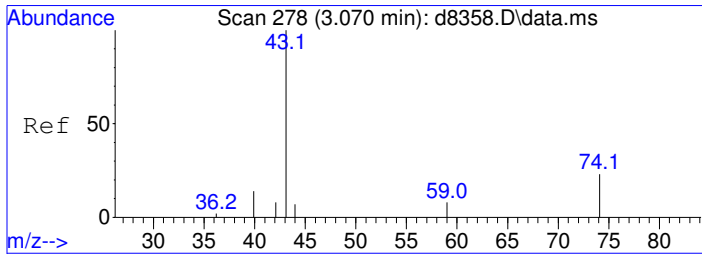
Tgt Ion	50	52	Resp	2821	Lower	Upper
Ion Ratio	100	14.3			25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.524 min Scan# 184
Delta R.T. 0.080 min
Lab File: e3970.D
Acq: 8 Oct 2024 7:36 pm

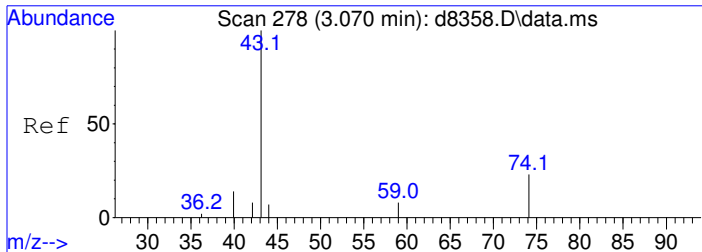
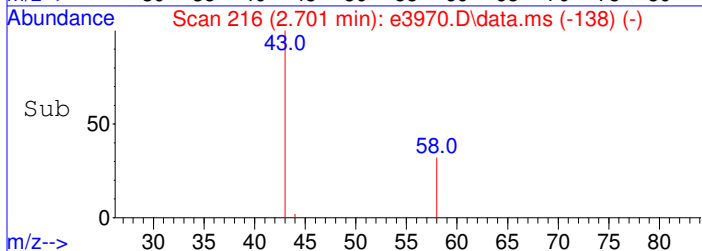
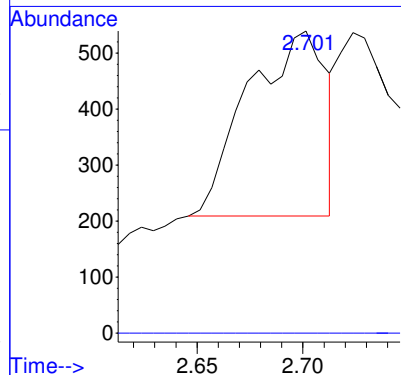
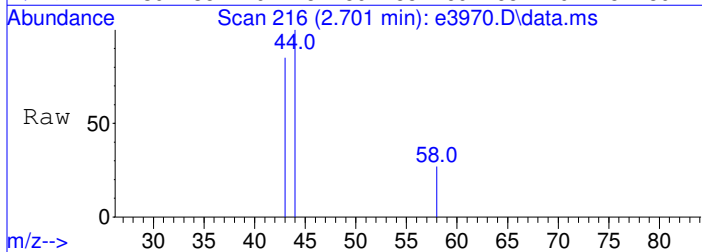
Tgt Ion	43	58	Resp	463	Lower	Upper
Ion Ratio	100	12.1			0.0	39.6





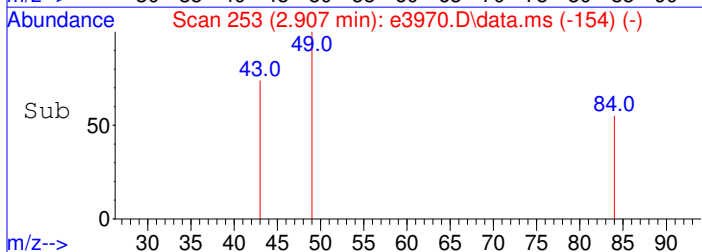
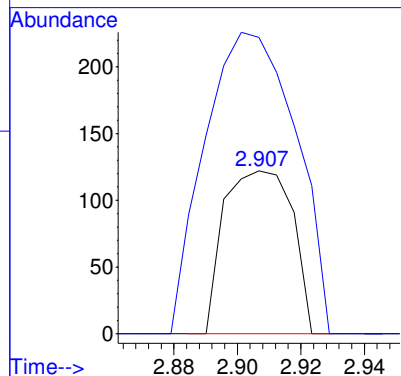
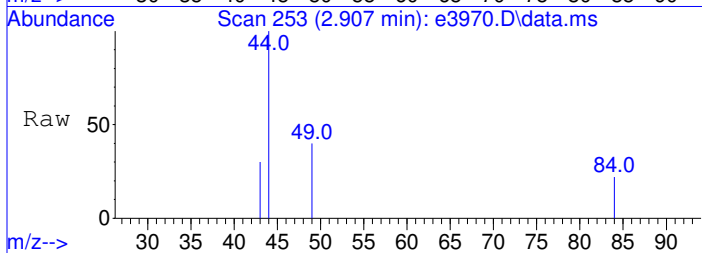
#13
Methyl Acetate
Concen: Below Cal
RT: 2.701 min Scan# 216
Delta R.T. -0.069 min
Lab File: e3970.D
Acq: 8 Oct 2024 7:36 pm

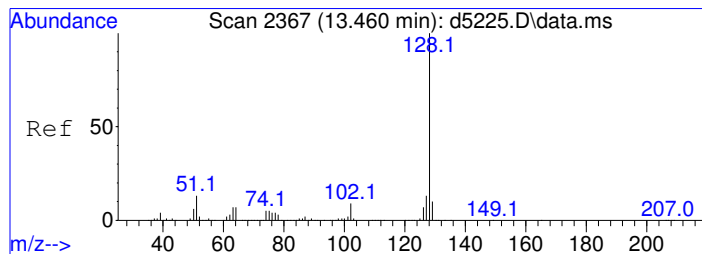
Tgt Ion: 43 Resp: 846
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.907 min Scan# 253
Delta R.T. 0.048 min
Lab File: e3970.D
Acq: 8 Oct 2024 7:36 pm

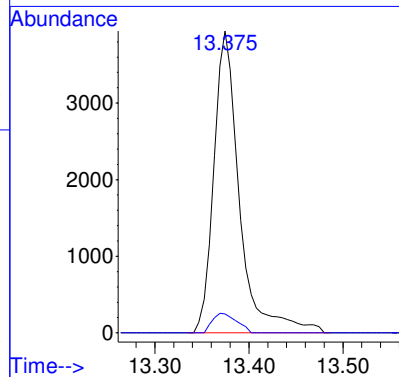
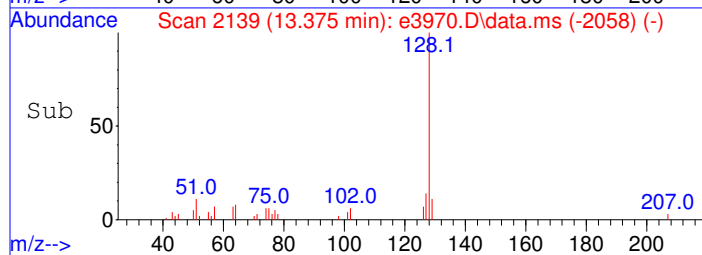
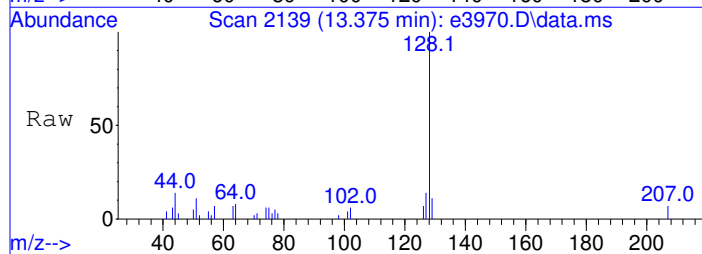
Tgt Ion: 84 Resp: 183
Ion Ratio Lower Upper
84 100
49 245.9 132.6 172.6#





#77
Naphthalene
Concen: 3.07 ug
RT: 13.375 min Scan# 2139
Delta R.T. -0.048 min
Lab File: e3970.D
Acq: 8 Oct 2024 7:36 pm

Tgt Ion:128	Resp:	7462
Ion Ratio	Lower	Upper
128	100	
102	6.1	5.9 8.9



Data Path : C:\msdchem\2\data\100824\
 Data File : e3971.D
 Acq On : 8 Oct 2024 7:58 pm
 Operator :
 Sample : 240927084-006a
 Misc : samp
 ALS Vial : 39 Sample Multiplier: 1

Quant Time: Oct 09 08:30:38 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

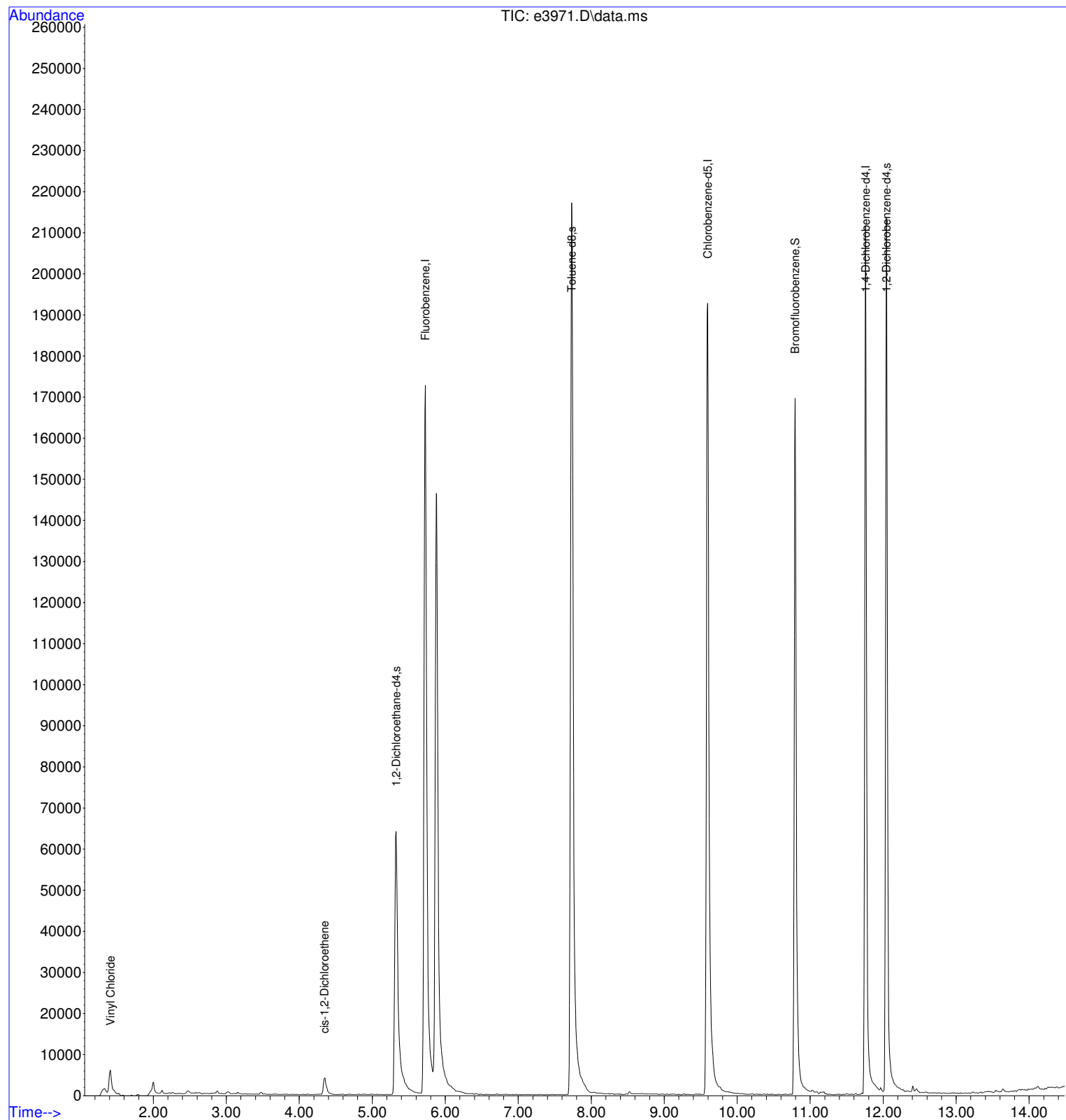
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

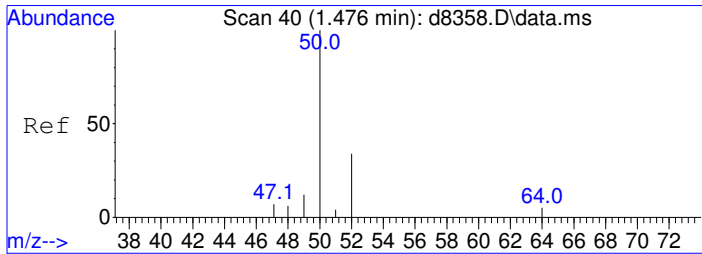
Internal Standards						
1) Fluorobenzene	5.726	96	244178	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	171648	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	75253	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	73673	51.00	ug	0.06
46) Toluene-d8	7.730	98	236487	53.03	ug	-0.03
65) Bromofluorobenzene	10.794	95	74281	49.84	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	109633	42.44	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	2107	Below Cal	#	71
4) Vinyl Chloride	1.412	62	9284	4.75 ug	#	37
12) Acetone	2.479	43	1881	Below Cal		96
13) Methyl Acetate	2.790	43	78	Below Cal	#	67
14) Methylene Chloride	2.873	84	184	Below Cal		87
19) cis-1,2-Dichloroethene	4.344	61	4551	2.08 ug		89

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100824\
Data File : e3971.D
Acq On : 8 Oct 2024 7:58 pm
Operator :
Sample : 240927084-006a
Misc : samp
ALS Vial : 39 Sample Multiplier: 1

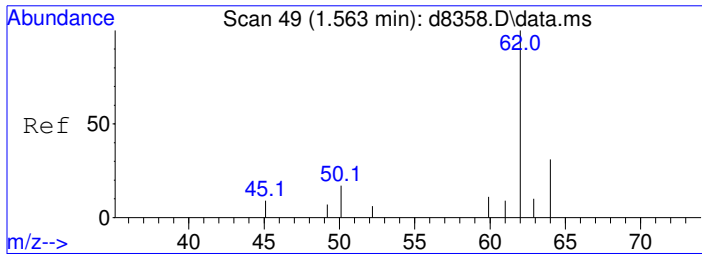
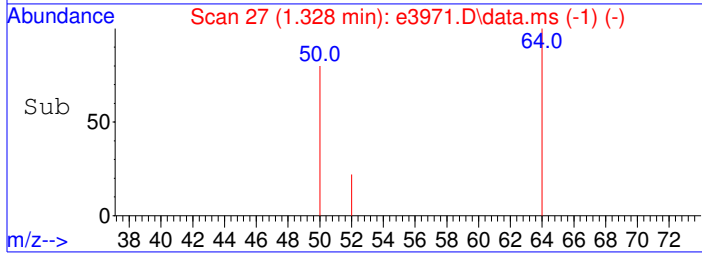
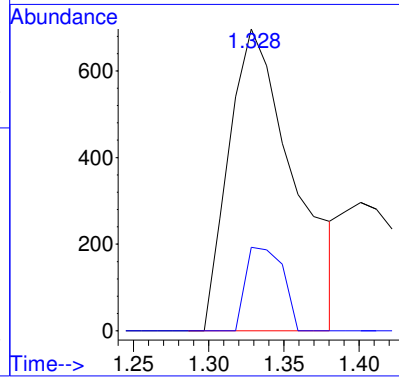
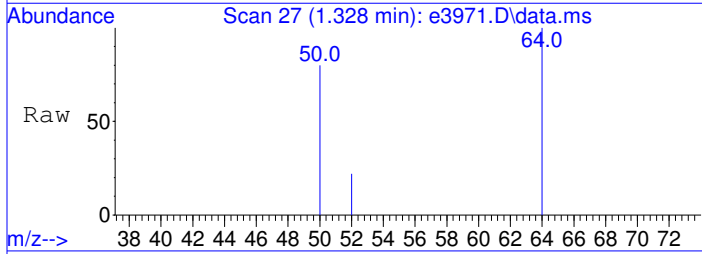
Quant Time: Oct 09 08:30:38 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





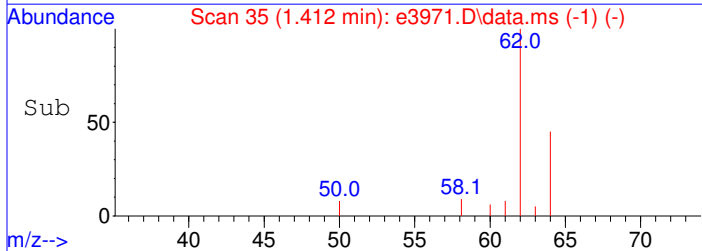
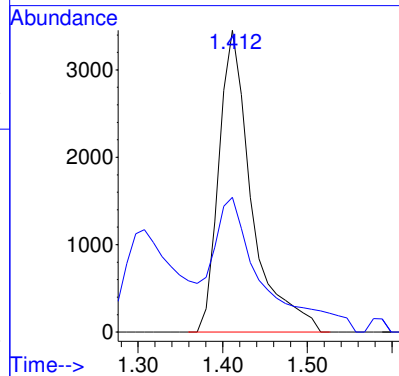
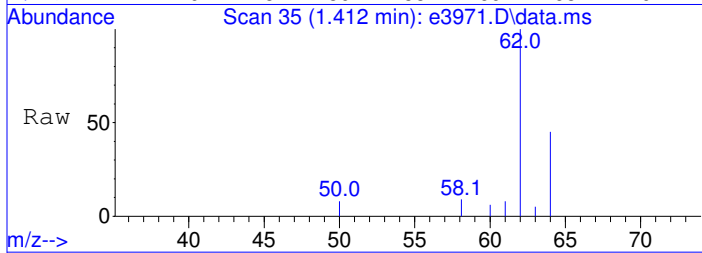
#3
 Chloromethane
 Concen: Below Cal
 RT: 1.328 min Scan# 27
 Delta R.T. 0.011 min
 Lab File: e3971.D
 Acq: 8 Oct 2024 7:58 pm

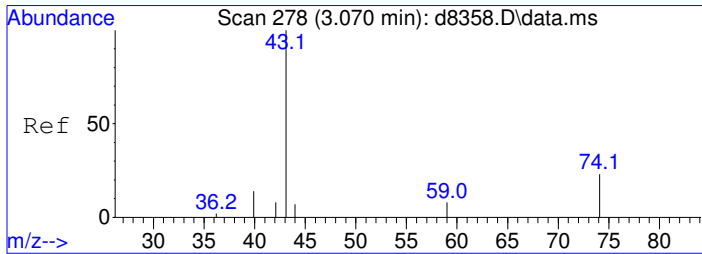
Tgt Ion: 50 Resp: 2107
 Ion Ratio Lower Upper
 50 100
 52 15.8 25.8 38.8#



#4
 Vinyl Chloride
 Concen: 4.75 ug
 RT: 1.412 min Scan# 35
 Delta R.T. 0.014 min
 Lab File: e3971.D
 Acq: 8 Oct 2024 7:58 pm

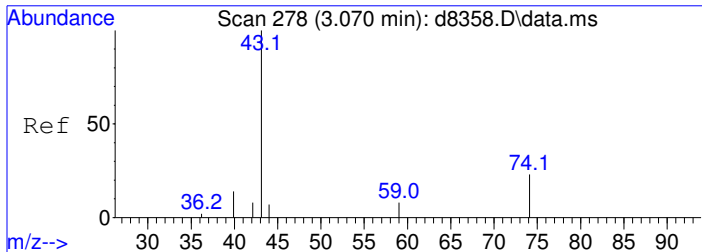
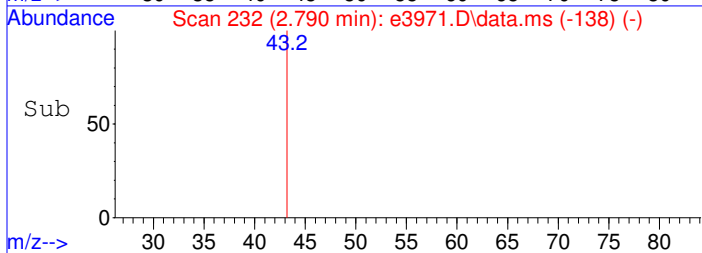
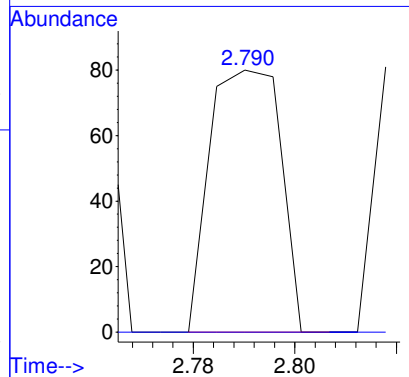
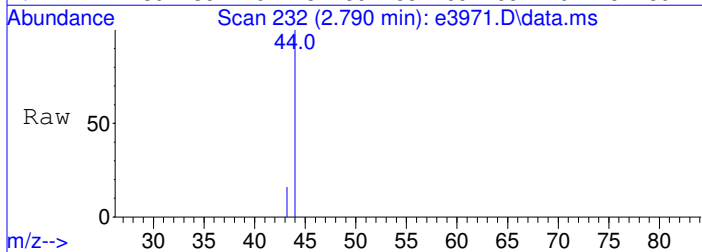
Tgt Ion: 62 Resp: 9284
 Ion Ratio Lower Upper
 62 100
 64 67.2 12.2 52.2#





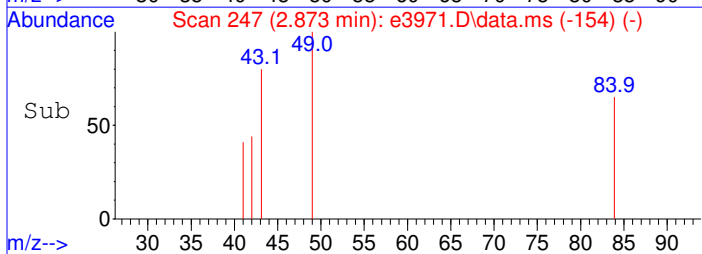
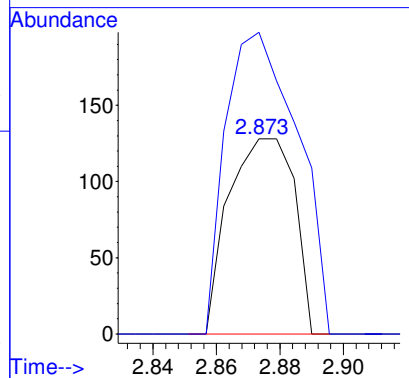
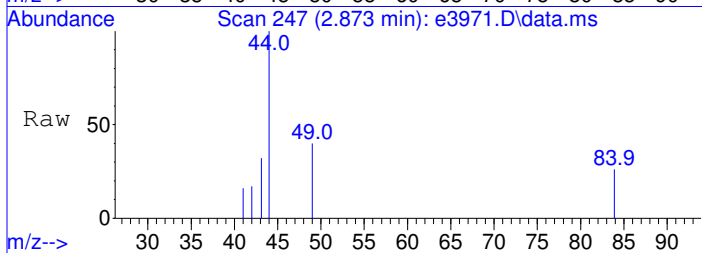
#13
Methyl Acetate
Concen: Below Cal
RT: 2.790 min Scan# 232
Delta R.T. 0.020 min
Lab File: e3971.D
Acq: 8 Oct 2024 7:58 pm

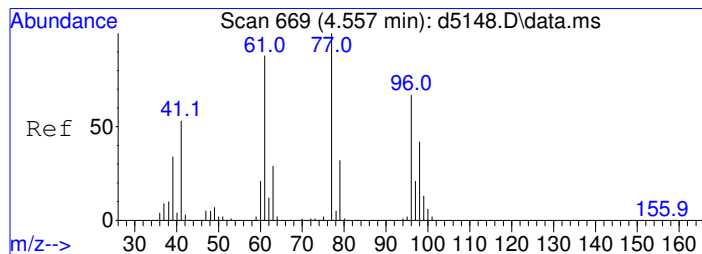
Tgt Ion: 43 Resp: 78
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3971.D
Acq: 8 Oct 2024 7:58 pm

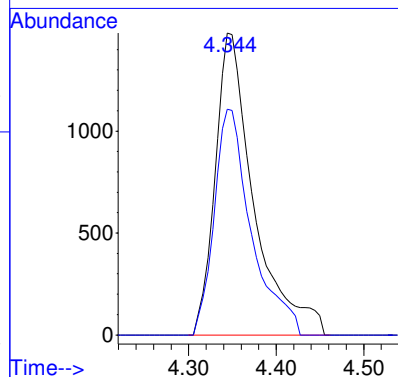
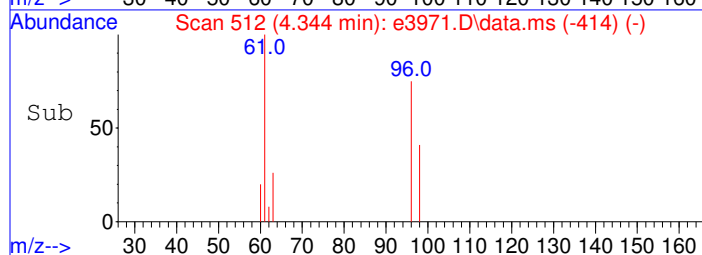
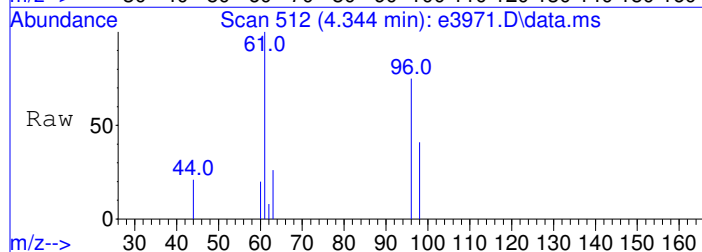
Tgt Ion: 84 Resp: 184
Ion Ratio Lower Upper
84 100
49 169.0 132.6 172.6





#19
 cis-1,2-Dichloroethene
 Concen: 2.08 ug
 RT: 4.344 min Scan# 512
 Delta R.T. 0.046 min
 Lab File: e3971.D
 Acq: 8 Oct 2024 7:58 pm

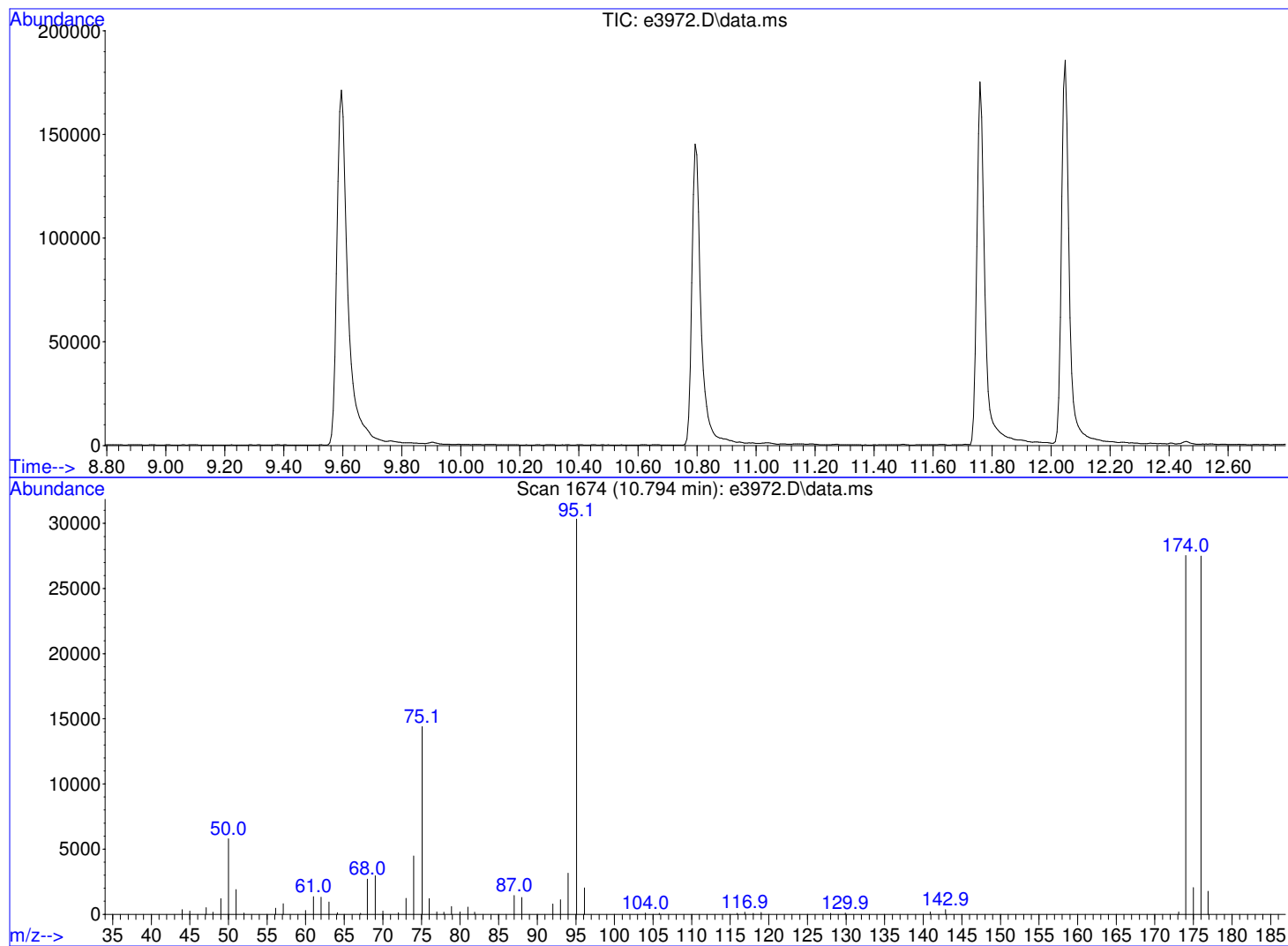
Tgt Ion: 61 Resp: 4551
 Ion Ratio Lower Upper
 61 100
 96 71.7 50.6 75.8



Data Path : C:\msdchem\2\data\100924\
Data File : e3972.D
Acq On : 9 Oct 2024 9:33 am
Operator :
Sample : BFB
Misc : tune
ALS Vial : 50 Sample Multiplier: 1

Integration File: rteint.p

Method : C:\msdchem\2\QT methods\CLPLL092524.M
Title : Voa Calibration 524/8260 Water
Last Update : Mon Oct 07 10:28:04 2024



Spectrum Information: Scan 1674

Target	Rel. to	Lower	Upper	Rel.	Raw	Result
Mass	Mass	Limit%	Limit%	Abn%	Abn	Pass/Fail
50	95	15	40	19.1	5801	PASS
75	95	30	60	47.5	14413	PASS
95	95	100	100	100.0	30344	PASS
96	95	5	9	6.7	2031	PASS
173	174	0.00	2	0.7	194	PASS
174	95	50	100	90.7	27536	PASS
175	174	5	9	7.4	2050	PASS
176	174	95	101	99.8	27488	PASS
177	176	5	9	6.4	1764	PASS

Data Path : C:\msdchem\2\data\100924\
 Data File : e3974.D
 Acq On : 9 Oct 2024 10:15 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 09 10:43:17 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.721	96	219964	50.00	ug	0.00
28) Chlorobenzene-d5	9.589	117	165528	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.754	152	77413	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.316	65	63888	49.10	ug	0.05
46) Toluene-d8	7.730	98	212748	49.48	ug	-0.03
65) Bromofluorobenzene	10.788	95	75946	49.54	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	121238	45.62	ug	-0.05
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.193	85	35695	26.25	ug	# 94
3) Chloromethane	1.328	50	69000	22.56	ug	100
4) Vinyl Chloride	1.412	62	45098	25.60	ug	99
5) Bromomethane	1.661	94	16906	23.15	ug	98
6) Chloroethane	1.734	64	19398	23.75	ug	97
7) Acrolein	2.313	56	32731	96.46	ug	90
8) Trichlorofluoromethane	1.922	101	13064	23.58	ug	99
9) Freon113	2.380	101	18868	22.50	ug	98
10) 1,1-Dichloroethene	2.380	96	18801	23.84	ug	90
11) Carbon Disulfide	2.579	76	67501	23.95	ug	100
12) Acetone	2.452	43	13814	20.29	ug	80
13) Methyl Acetate	2.785	43	37012	22.86	ug	# 82
14) Methylene Chloride	2.868	84	30267	26.37	ug	95
15) Acrylonitrile	3.173	53	66039	89.84	ug	# 87
16) trans-1,2-Dichloroethene	3.168	96	27586	28.49	ug	# 84
17) Mtbe	3.173	73	166670	51.86	ug	94
18) 1,1-Dichloroethane	3.645	63	44760	29.69	ug	99
19) cis-1,2-Dichloroethene	4.333	61	57109	29.01	ug	94
20) 2,2-Dichloropropane	4.317	77	72429	36.18	ug	86
21) Bromochloromethane	4.616	128	14454	29.34	ug	81
22) Chloroform	4.722	83	44325	21.90	ug	96
23) Cyclohexane	4.966	84	44828	25.53	ug	96
24) 1,1-Dichloro-1-propene	5.121	75	36954	24.77	ug	# 96
25) 1,2-Dichloroethane	5.410	62	38433	23.54	ug	97
26) 2-Butanone	4.394	43	19560	22.41	ug	81
29) 1,1,1-Trichloroethane	4.910	97	40715	28.25	ug	99
30) Carbon Tetrachloride	5.105	117	29226	30.41	ug	95
31) Benzene	5.366	78	120445	26.13	ug	100
32) Trichloroethene	6.176	130	32102	27.14	ug	96
33) Methyl Cyclohexane	6.392	83	49745	26.13	ug	# 88
34) 1,2-Dichloropropane	6.453	63	33099	24.89	ug	91
35) Dibromomethane	6.609	174	24493	27.85	ug	98
36) 1,4-Dioxane	6.675	88	7453	716.14	ug	# 66
37) Bromodichloromethane	6.820	83	41838	26.13	ug	94
38) cis-1,3-Dichloropropene	7.402	75	53003	27.67	ug	99
39) trans-1,3-Dichloropropene	8.152	75	45615	27.61	ug	100
40) 1,1,2-Trichloroethane	8.374	97	29965	25.83	ug	88
41) 1,3-Dichloropropane	8.585	76	54596	26.94	ug	90
42) 1,2-Dibromoethane	9.012	107	32167	27.02	ug	97
43) Dibromochloromethane	8.879	129	35479	27.13	ug	99
44) Bromoform	10.483	173	25162	26.20	ug	100
45) 4-Methyl-2-Pentanone	7.641	43	45720	22.75	ug	84
47) Toluene	7.813	92	73149	26.15	ug	91
48) Tetrachloroethene	8.518	164	27609	26.56	ug	99
49) 2-Hexanone	8.768	43	27640	21.72	ug	83
51) Chlorobenzene	9.623	112	80588	25.41	ug	95

Data Path : C:\msdchem\2\data\100924\
 Data File : e3974.D
 Acq On : 9 Oct 2024 10:15 am
 Operator :
 Sample : lcs
 Misc : lcs
 ALS Vial : 2 Sample Multiplier: 1

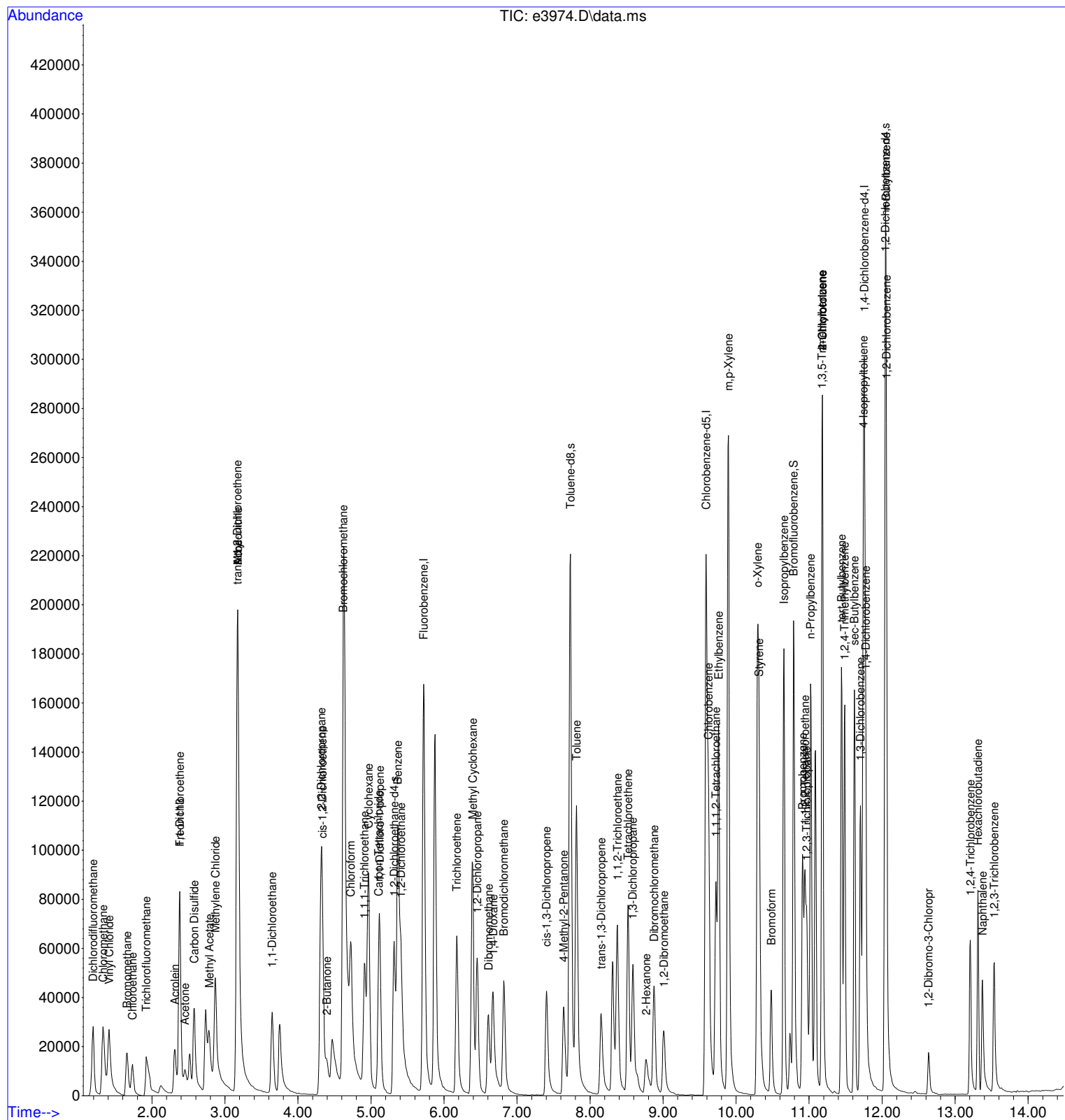
Quant Time: Oct 09 10:43:17 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
52) 1,1,1,2-Tetrachloroethane	9.722	133	28229	27.03	ug	# 68
53) Ethylbenzene	9.761	106	42416	27.56	ug	96
54) m,p-Xylene	9.895	91	202203	52.03	ug	98
55) o-Xylene	10.294	106	56509	27.42	ug	100
56) Styrene	10.316	104	84731	28.67	ug	87
57) Isopropylbenzene	10.655	105	132070	27.34	ug	99
58) Bromobenzene	10.910	77	51692	26.70	ug	96
59) 1,2,3-Trichloropropane	10.966	75	37820	22.92	ug	92
60) 2-Chlorotoluene	11.182	91	95971	26.99	ug	91
61) 4-Chlorotoluene	11.182	91	95971	26.98	ug	96
62) 1,3,5-Trimethylbenzene	11.177	105	99358	27.36	ug	96
63) tert-Butylbenzene	11.443	119	89166	26.91	ug	99
64) 1,2,4-Trimethylbenzene	11.487	105	94854	25.78	ug	95
66) 1,1,2,2-Tetrachloroethane	10.944	83	44871	24.84	ug	99
67) n-Propylbenzene	11.021	91	139257	27.83	ug	97
68) 1,3-Dichlorobenzene	11.704	146	55285	26.31	ug	94
69) sec-Butylbenzene	11.621	105	117173	26.54	ug	# 55
70) 4-Isopropyltoluene	11.743	119	87898	26.53	ug	99
71) 1,4-Dichlorobenzene	11.776	146	55508	27.07	ug	92
72) 1,2-Dichlorobenzene	12.059	146	52631	26.20	ug	93
73) n-Butylbenzene	12.054	91	60079	25.10	ug	98
74) 1,2-Dibromo-3-Chloropr	12.636	157	8274	23.19	ug	# 42
75) 1,2,4-Trichlorobenzene	13.208	180	27190	25.35	ug	93
76) Hexachlorobutadiene	13.313	225	16738	27.70	ug	92
77) Naphthalene	13.375	128	52164	19.47	ug	99
78) 1,2,3-Trichlorobenzene	13.536	180	23131	21.56	ug	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3974.D
Acq On : 9 Oct 2024 10:15 am
Operator :
Sample : lcs
Misc : lcs
ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 09 10:43:17 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration



Data Path : C:\msdchem\2\data\100924\
 Data File : e3977.D
 Acq On : 9 Oct 2024 11:20 am
 Operator :
 Sample : vblk
 Misc : mblk
 ALS Vial : 3 Sample Multiplier: 1

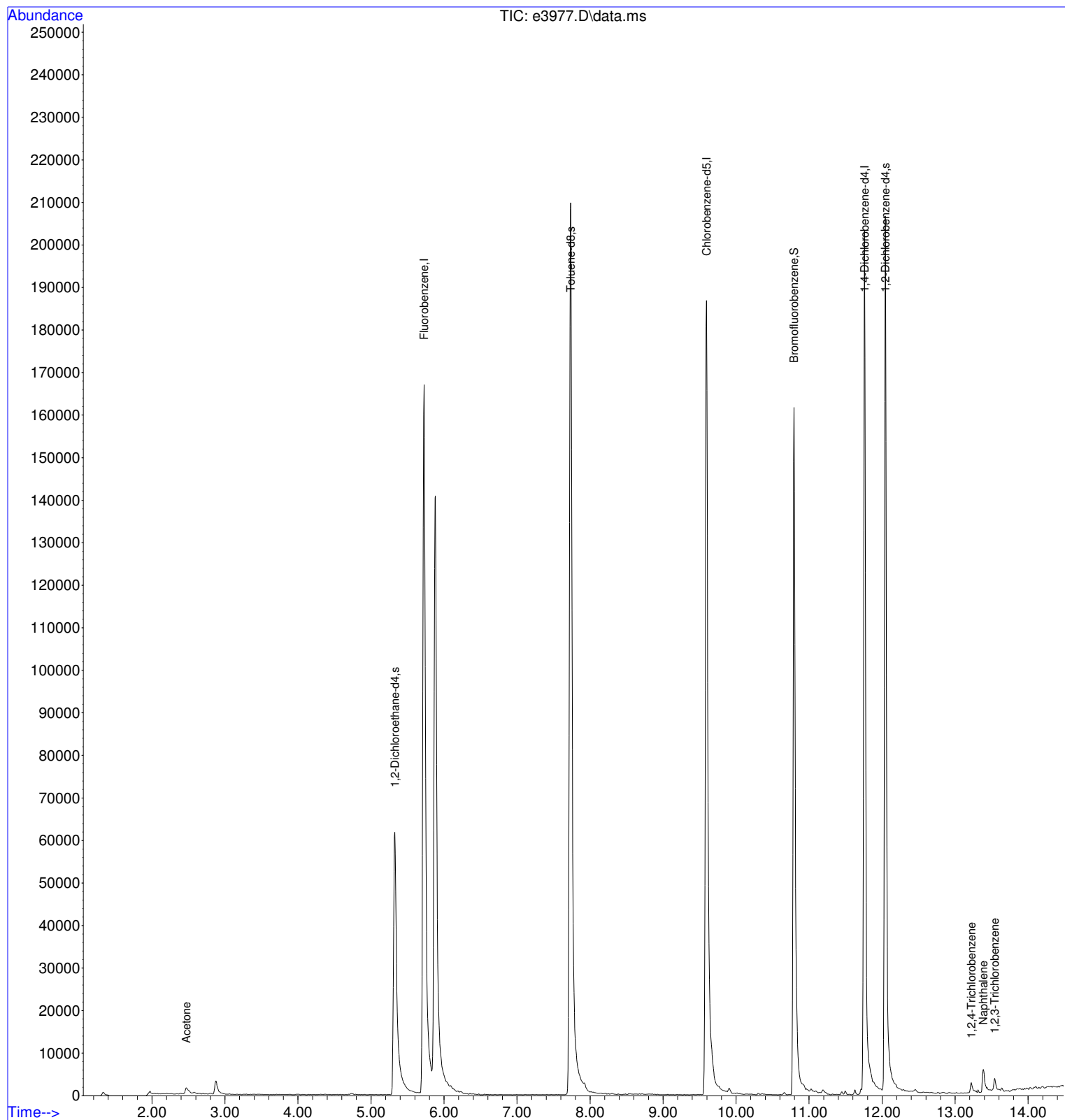
Quant Time: Oct 09 13:10:12 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

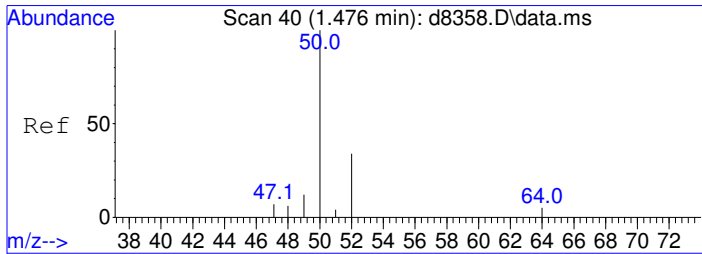
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	235384	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	166994	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	76509	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	71849	51.60	ug	0.06
46) Toluene-d8	7.735	98	230515	53.14	ug	-0.02
65) Bromofluorobenzene	10.794	95	74945	49.46	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	112026	42.65	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2115	Below Cal	#	62
12) Acetone	2.468	43	4283	3.13	ug	87
13) Methyl Acetate	2.801	43	334	Below Cal	#	67
14) Methylene Chloride	2.879	84	2037	Below Cal	#	96
75) 1,2,4-Trichlorobenzene	13.219	180	1686	1.59	ug	78
77) Naphthalene	13.386	128	9684	4.41	ug	91
78) 1,2,3-Trichlorobenzene	13.541	180	2085	1.97	ug	80

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3977.D
Acq On : 9 Oct 2024 11:20 am
Operator :
Sample : vblk
Misc : mblk
ALS Vial : 3 Sample Multiplier: 1

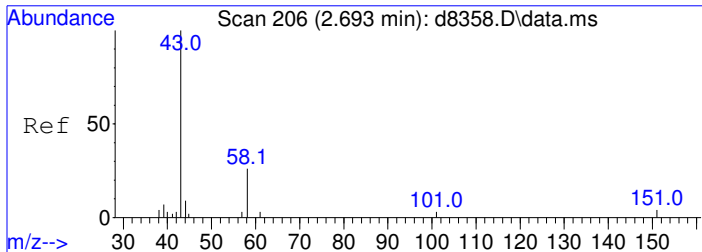
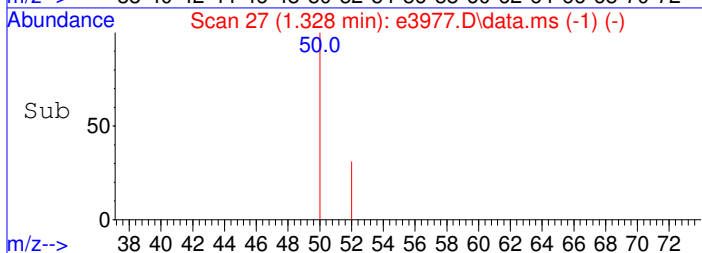
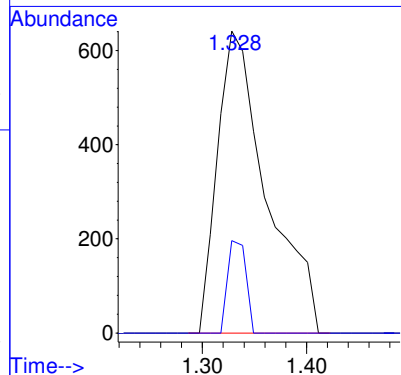
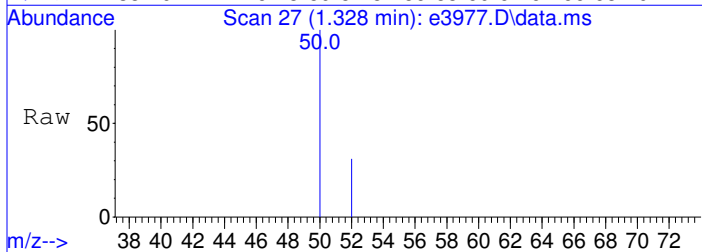
Quant Time: Oct 09 13:10:12 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





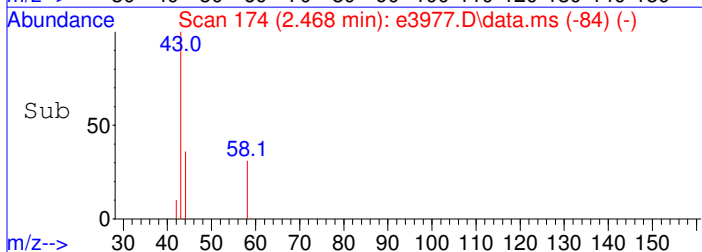
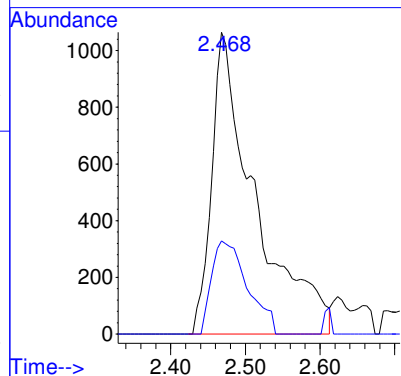
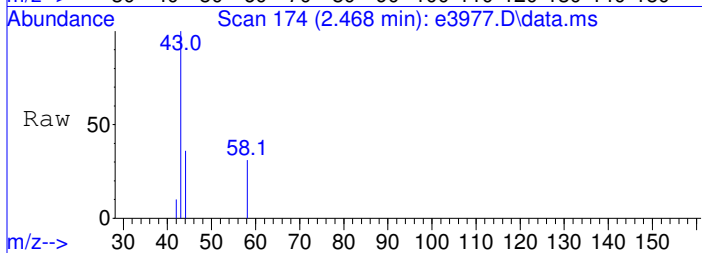
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

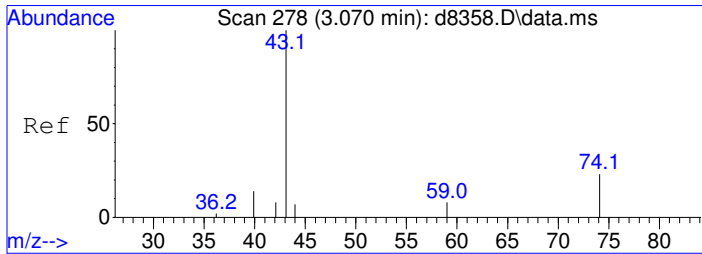
Tgt Ion: 50 Resp: 2115
Ion Ratio Lower Upper
50 100
52 11.3 25.8 38.8#



#12
Acetone
Concen: 3.13 ug
RT: 2.468 min Scan# 174
Delta R.T. 0.024 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

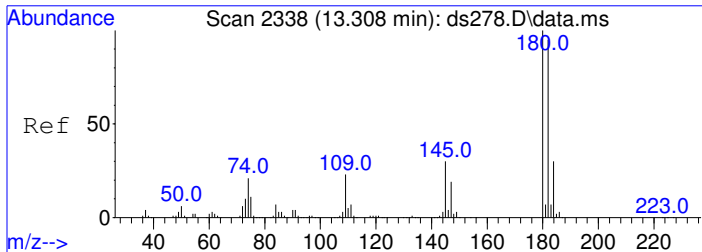
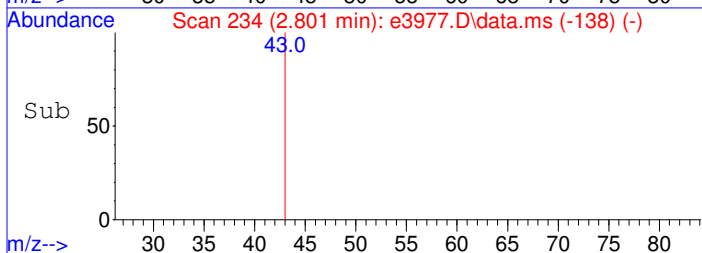
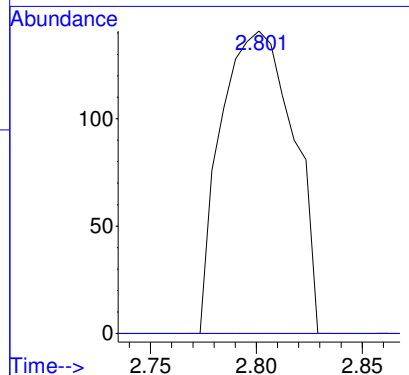
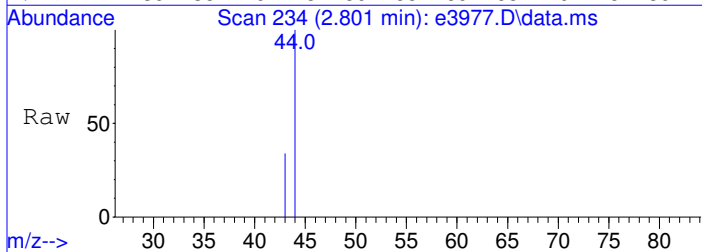
Tgt Ion: 43 Resp: 4283
Ion Ratio Lower Upper
43 100
58 25.8 0.0 39.6





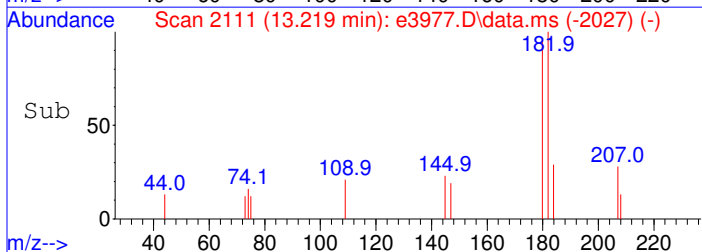
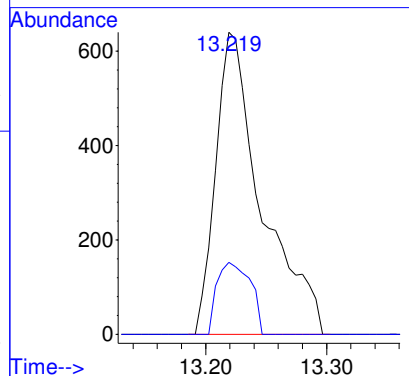
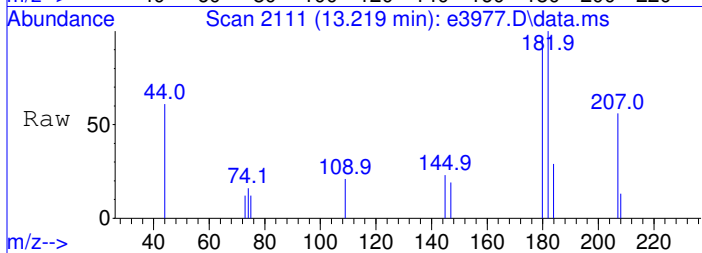
#13
Methyl Acetate
Concen: Below Cal
RT: 2.801 min Scan# 234
Delta R.T. 0.031 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

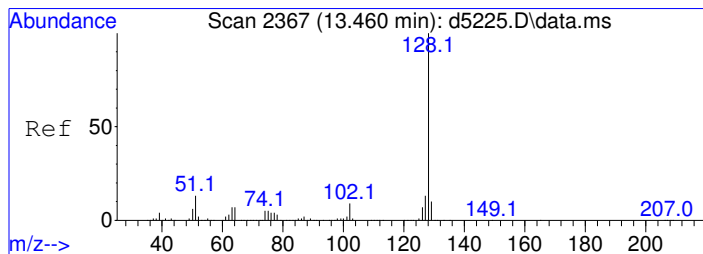
Tgt Ion: 43 Resp: 334
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#75
1,2,4-Trichlorobenzene
Concen: 1.59 ug
RT: 13.219 min Scan# 2111
Delta R.T. -0.033 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

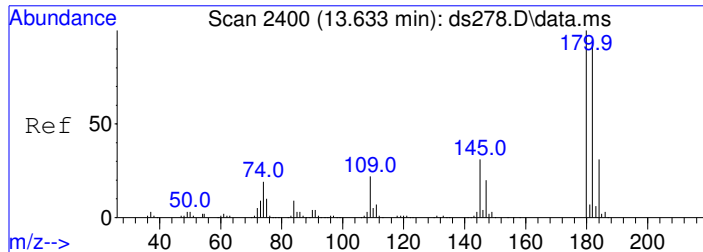
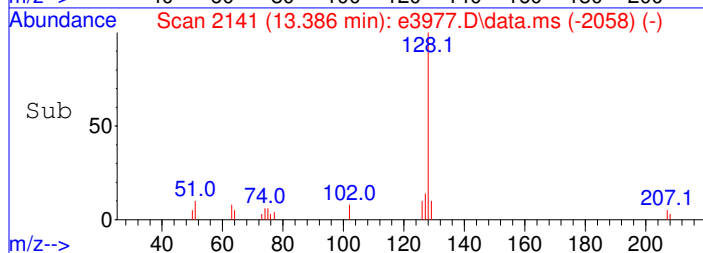
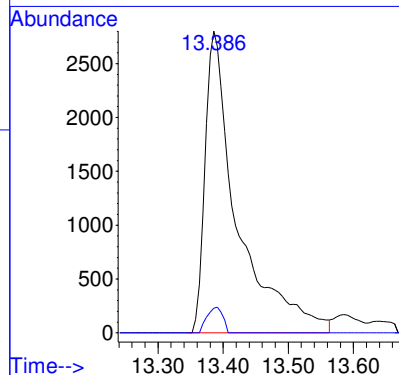
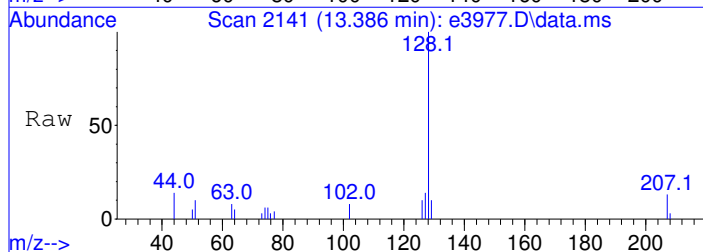
Tgt Ion: 180 Resp: 1686
Ion Ratio Lower Upper
180 100
145 17.3 23.0 34.6#





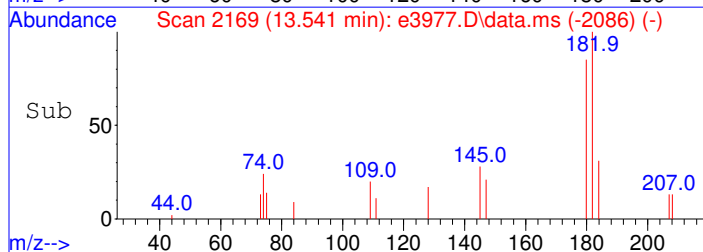
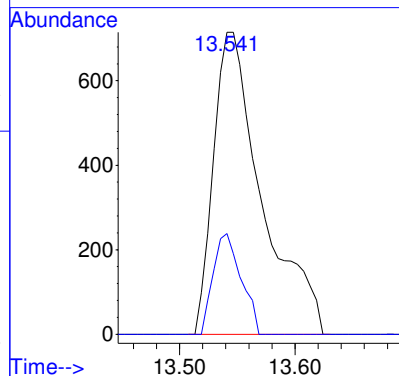
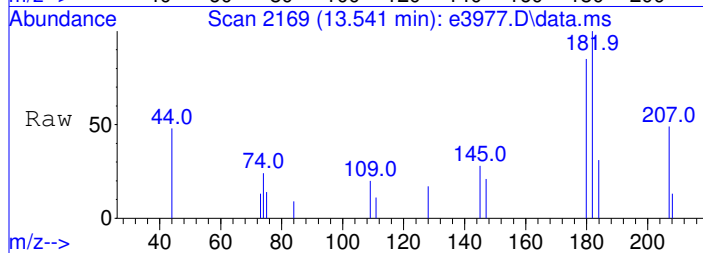
#77
Naphthalene
Concen: 4.41 ug
RT: 13.386 min Scan# 2141
Delta R.T. -0.037 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

Tgt Ion:128	Resp:	9684
Ion Ratio	Lower	Upper
128	100	
102	4.2	5.9 8.9#



#78
1,2,3-Trichlorobenzene
Concen: 1.97 ug
RT: 13.541 min Scan# 2169
Delta R.T. -0.040 min
Lab File: e3977.D
Acq: 9 Oct 2024 11:20 am

Tgt Ion:180	Resp:	2085
Ion Ratio	Lower	Upper
180	100	
145	19.3	24.4 36.6#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3978.D
 Acq On : 9 Oct 2024 11:41 am
 Operator :
 Sample : 240927084-002a
 Misc : samp
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Oct 09 13:10:46 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

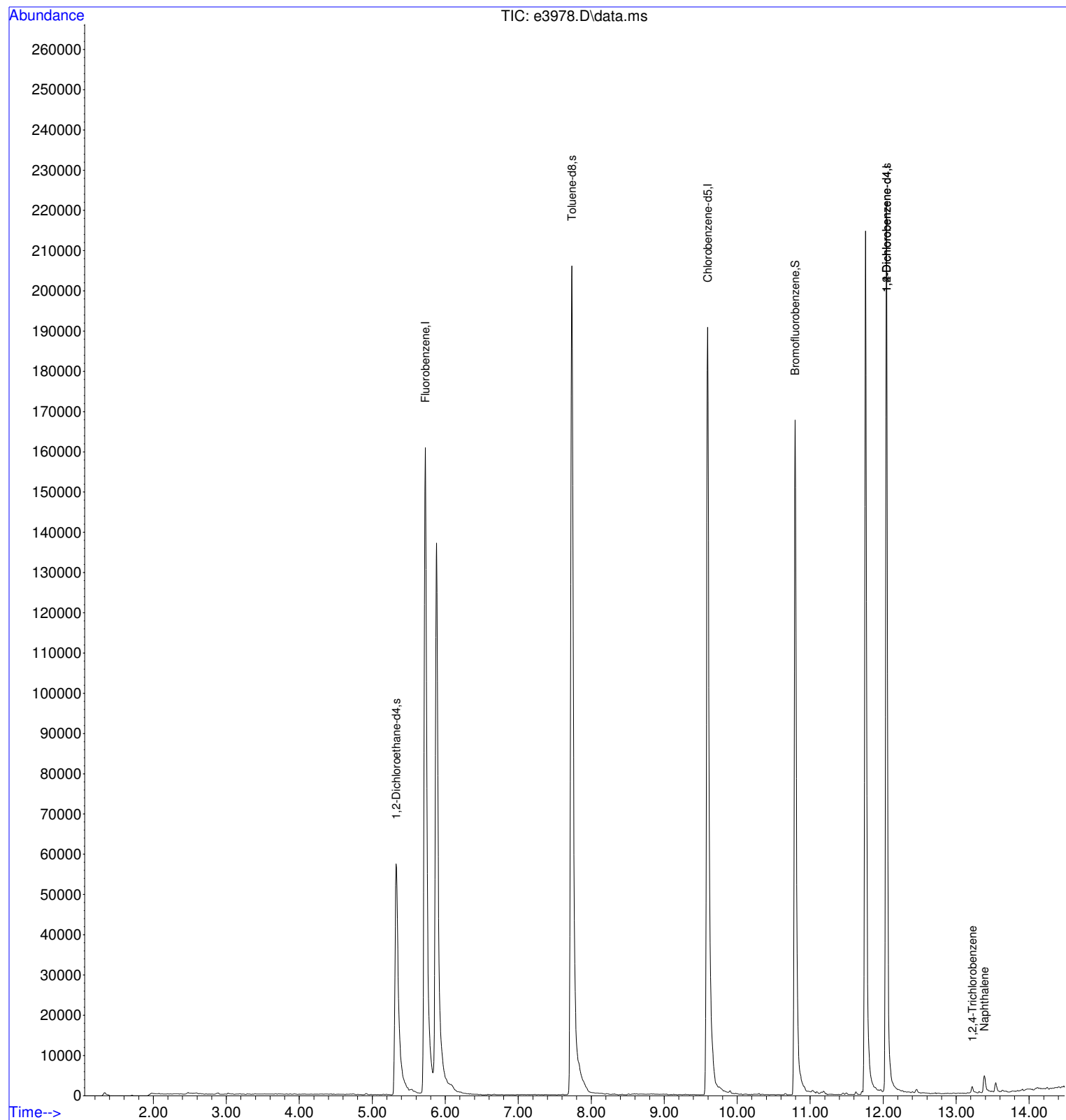
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

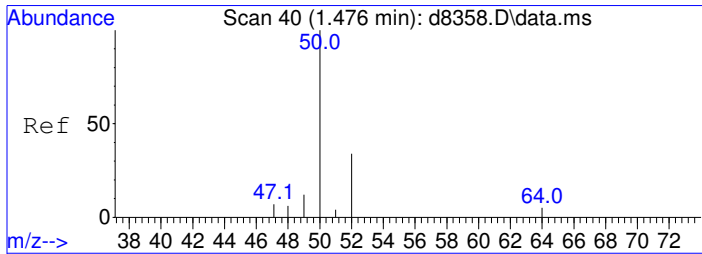
Internal Standards						
1) Fluorobenzene	5.726	96	228637	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	170677	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	12.048	152	72024	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	71733	53.04	ug	0.06
46) Toluene-d8	7.735	98	227613	51.34	ug	-0.02
65) Bromofluorobenzene	10.794	95	75618	53.01	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	111050	44.91	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	1977	Below Cal	#	62
12) Acetone	2.479	43	670	Below Cal	#	77
13) Methyl Acetate	2.724	43	53	Below Cal	#	67
14) Methylene Chloride	2.885	84	238	Below Cal	#	63
75) 1,2,4-Trichlorobenzene	13.219	180	1036	1.04	ug	# 75
77) Naphthalene	13.386	128	6482	3.41	ug	# 93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3978.D
Acq On : 9 Oct 2024 11:41 am
Operator :
Sample : 240927084-002a
Misc : samp
ALS Vial : 4 Sample Multiplier: 1

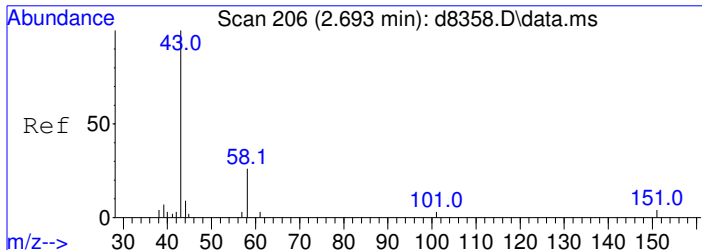
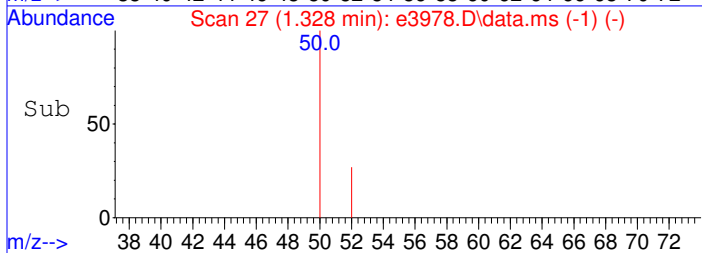
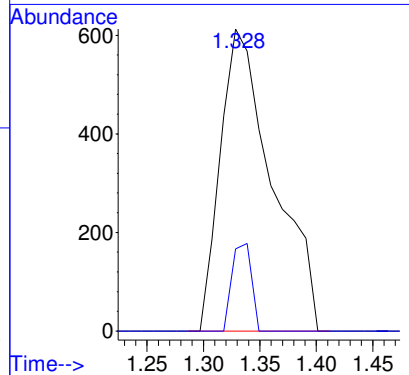
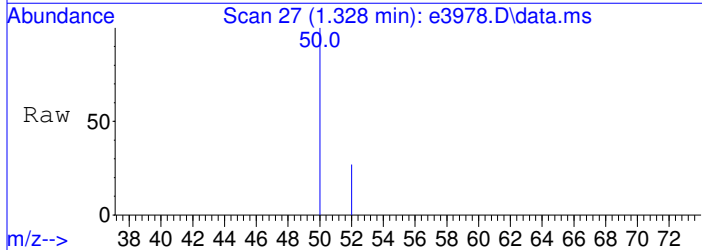
Quant Time: Oct 09 13:10:46 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





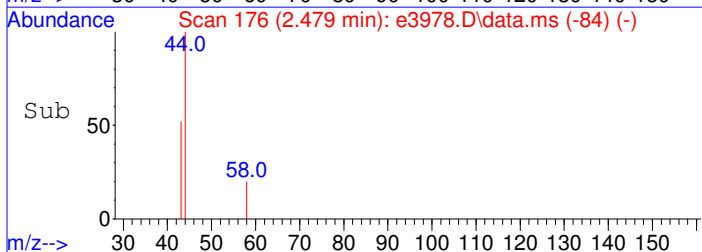
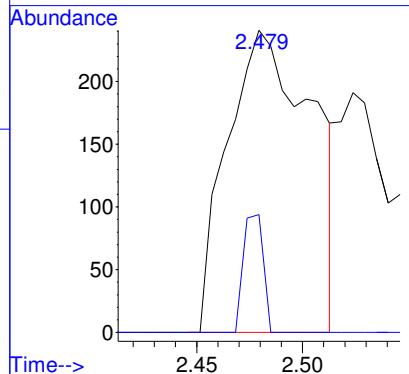
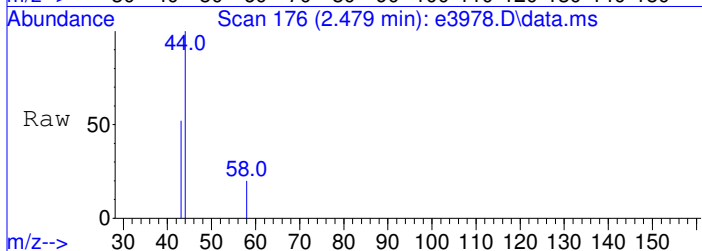
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

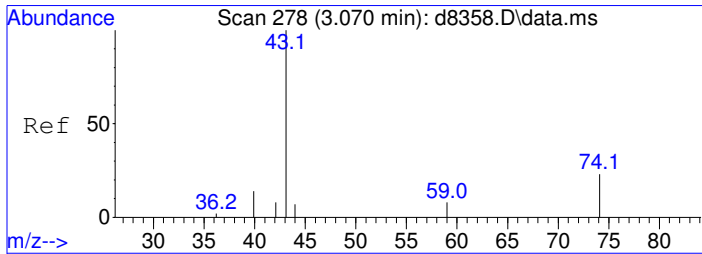
Tgt Ion	50	52	Resp	100	10.9	Lower	25.8	Upper	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.479 min Scan# 176
Delta R.T. 0.035 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

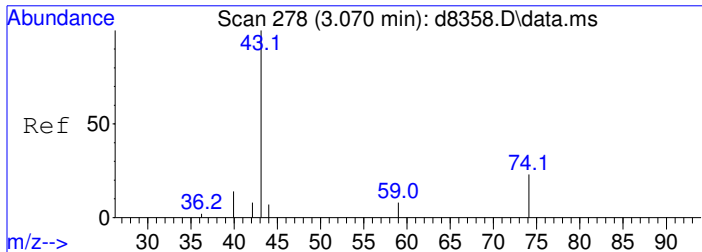
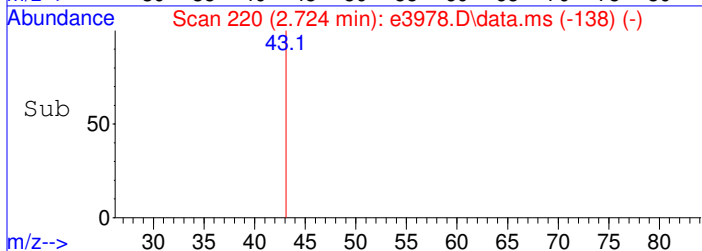
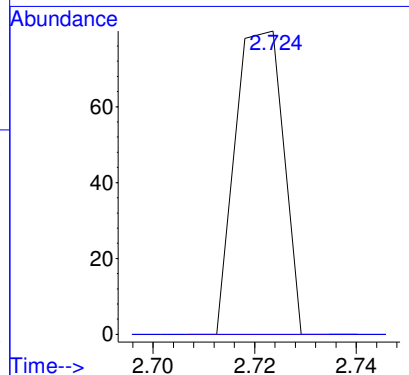
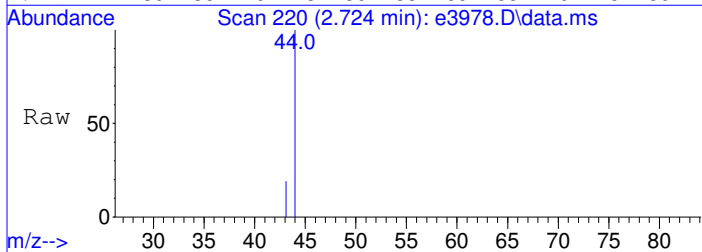
Tgt Ion	43	58	Resp	100	9.3	Lower	0.0	Upper	39.6





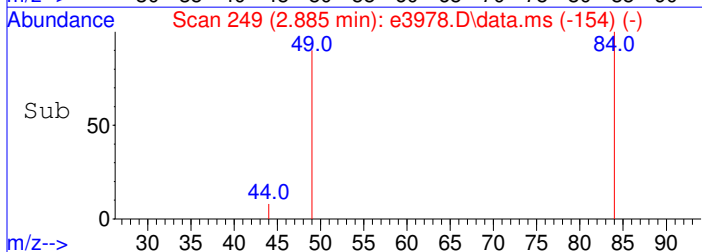
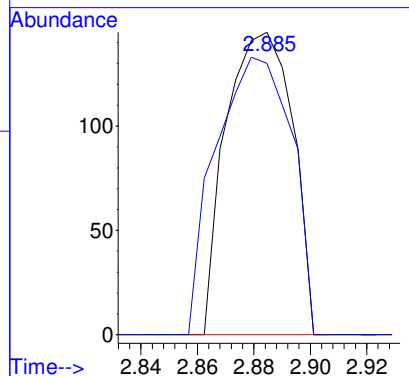
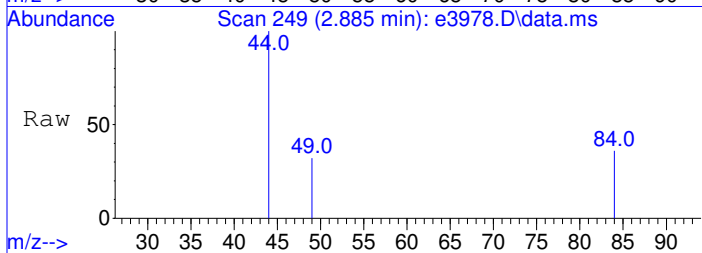
#13
Methyl Acetate
Concen: Below Cal
RT: 2.724 min Scan# 220
Delta R.T. -0.046 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

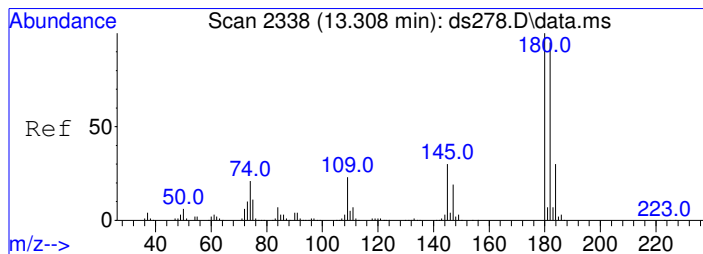
Tgt Ion	43	74	Ratio	Lower	Upper	Resp
43	100					53
74	0.0	10.4			15.6	#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

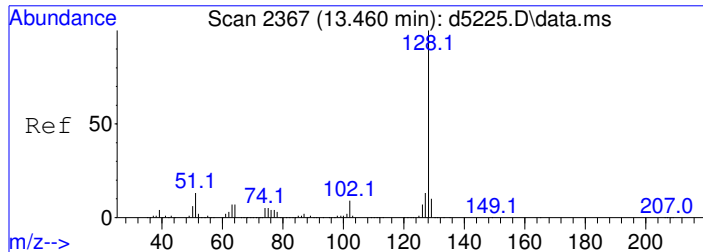
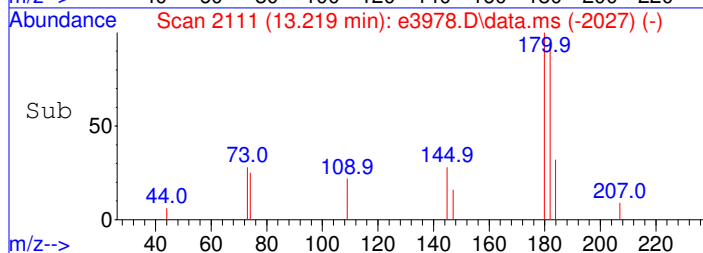
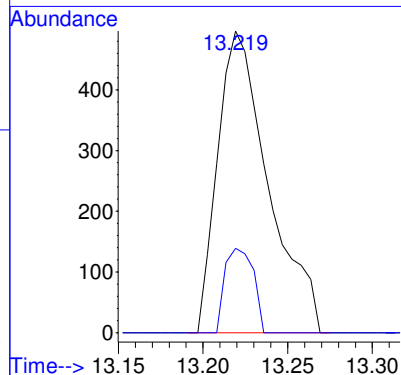
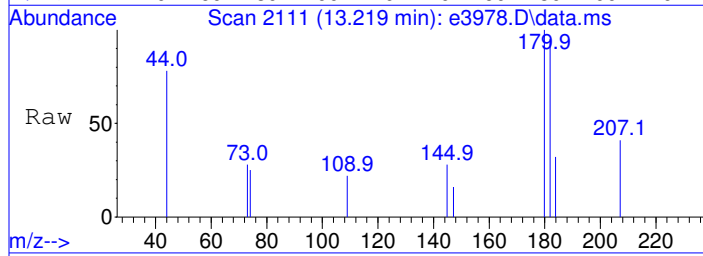
Tgt Ion	84	49	Ratio	Lower	Upper	Resp
84	100					238
49	104.6	132.6			172.6	#





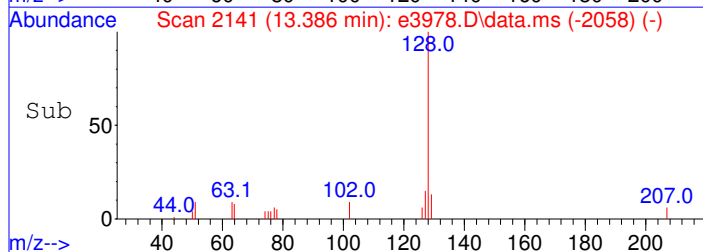
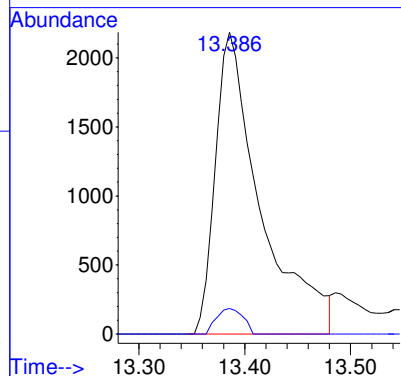
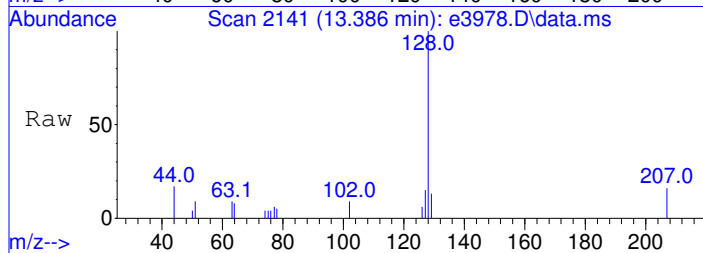
#75
1,2,4-Trichlorobenzene
Concen: 1.04 ug
RT: 13.219 min Scan# 2111
Delta R.T. -0.033 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

Tgt Ion:180 Resp: 1036
Ion Ratio Lower Upper
180 100
145 15.7 23.0 34.6#



#77
Naphthalene
Concen: 3.41 ug
RT: 13.386 min Scan# 2141
Delta R.T. -0.037 min
Lab File: e3978.D
Acq: 9 Oct 2024 11:41 am

Tgt Ion:128 Resp: 6482
Ion Ratio Lower Upper
128 100
102 5.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3980.D
 Acq On : 9 Oct 2024 12:24 pm
 Operator :
 Sample : 240927084-012a
 Misc : samp
 ALS Vial : 6 Sample Multiplier: 1

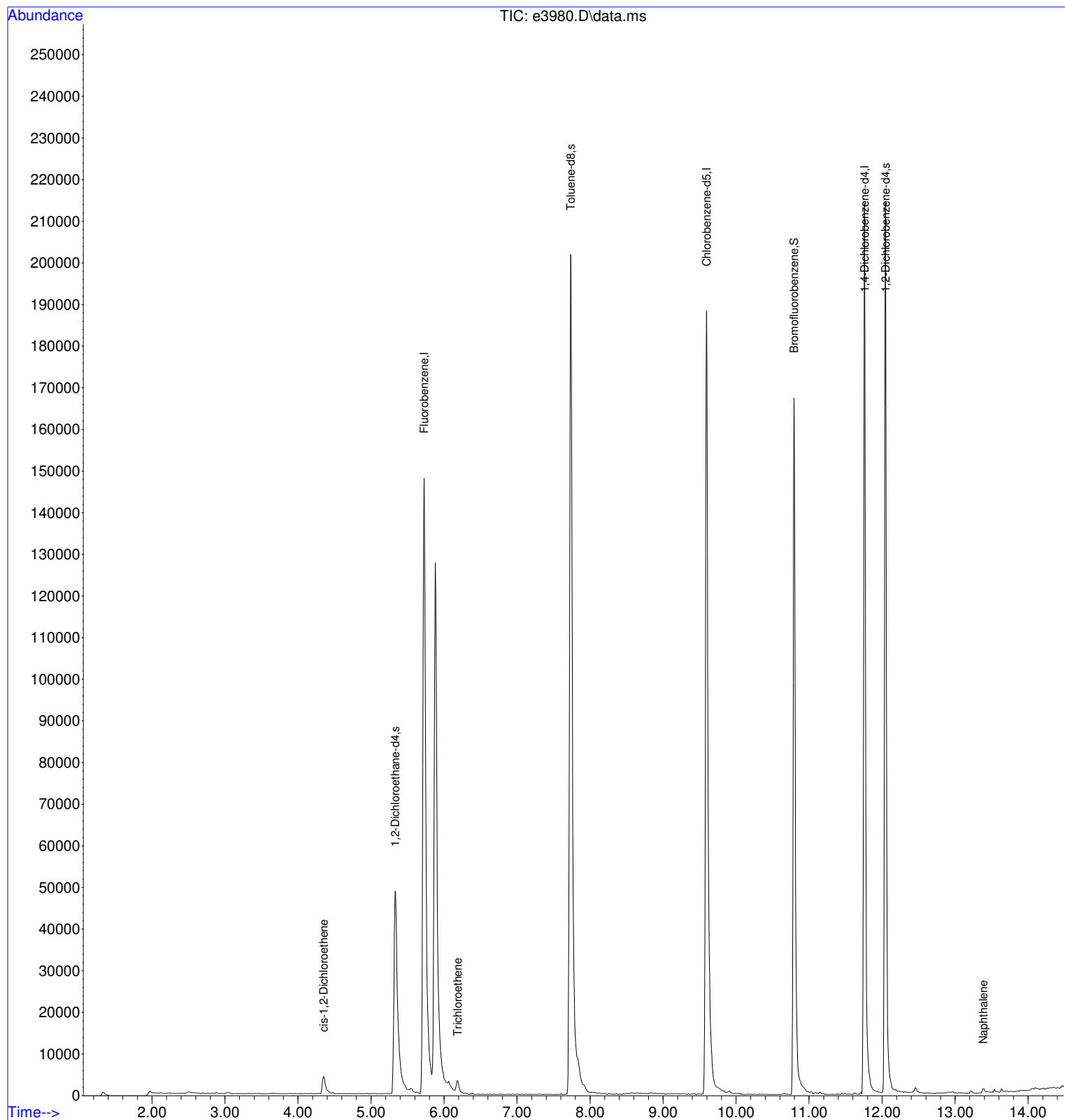
Quant Time: Oct 09 13:12:26 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

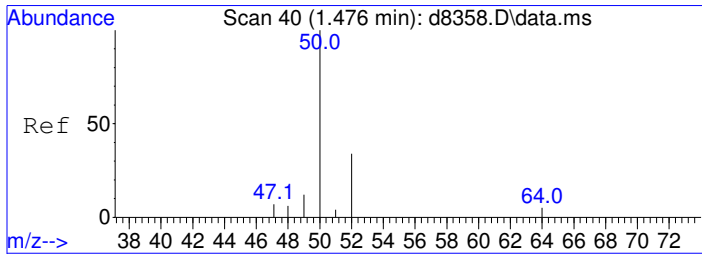
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	216500	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	164836	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	73305	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	63170	49.32	ug	0.07
46) Toluene-d8	7.735	98	224896	52.52	ug	-0.02
65) Bromofluorobenzene	10.794	95	72576	49.99	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	106920	42.49	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2229	Below Cal	#	85
12) Acetone	2.502	43	1265	Below Cal	#	97
13) Methyl Acetate	2.762	43	51	Below Cal	#	67
19) cis-1,2-Dichloroethene	4.350	61	4945	2.55	ug	93
32) Trichloroethene	6.187	130	1352	1.15	ug	# 79
76) Hexachlorobutadiene	13.313	225	27	Below Cal	#	40
77) Naphthalene	13.386	128	2379	1.82	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3980.D
Acq On : 9 Oct 2024 12:24 pm
Operator :
Sample : 240927084-012a
Misc : samp
ALS Vial : 6 Sample Multiplier: 1

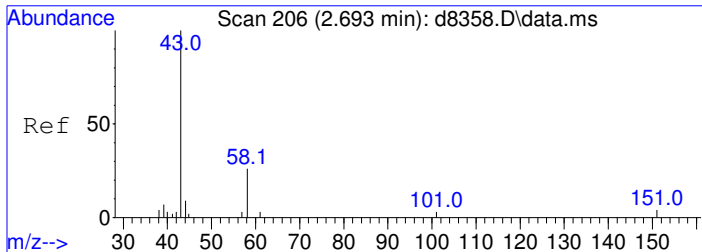
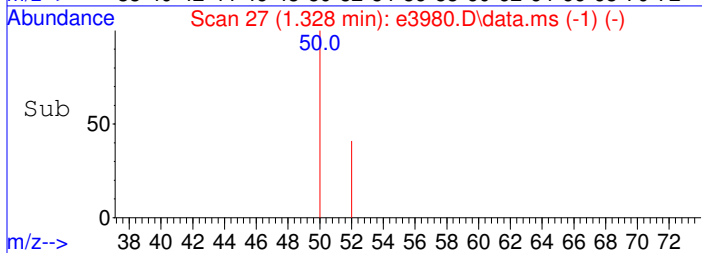
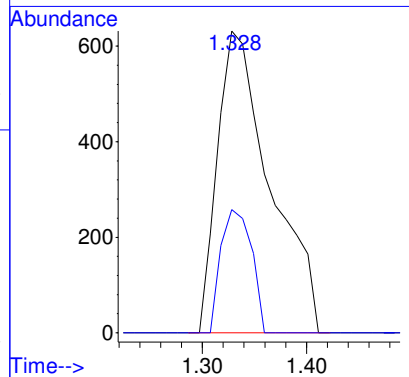
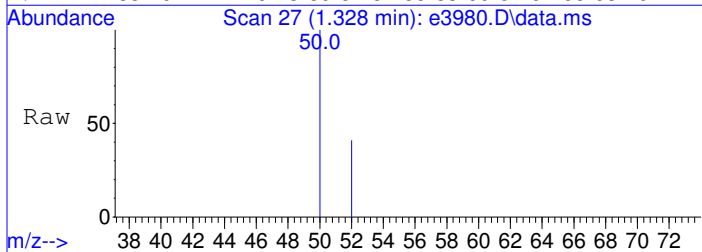
Quant Time: Oct 09 13:12:26 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





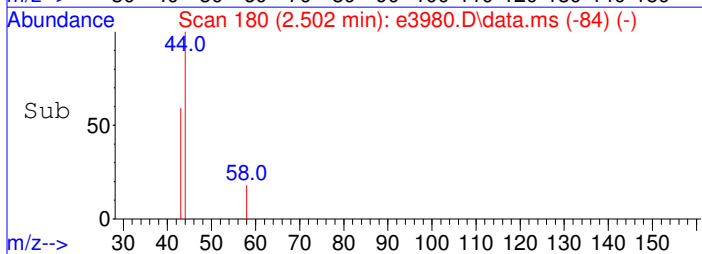
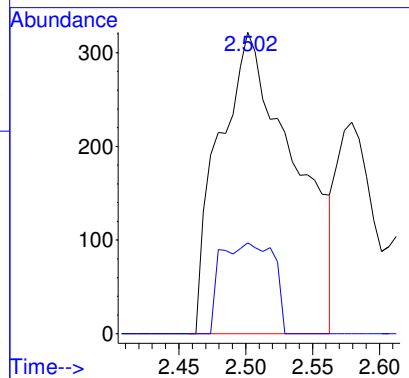
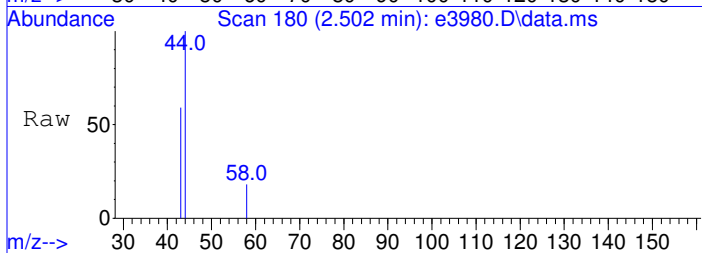
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3980.D
Acq: 9 Oct 2024 12:24 pm

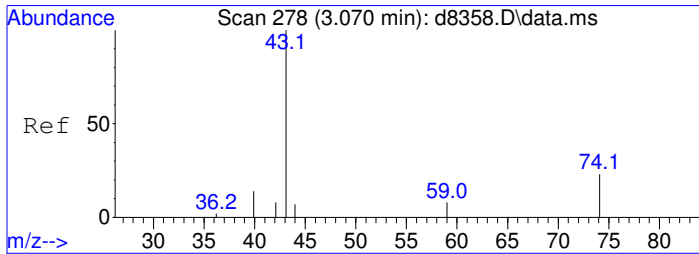
Tgt Ion	50	52	Resp	2229	Lower	Upper
Ion Ratio	100	23.7			25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.502 min Scan# 180
Delta R.T. 0.058 min
Lab File: e3980.D
Acq: 9 Oct 2024 12:24 pm

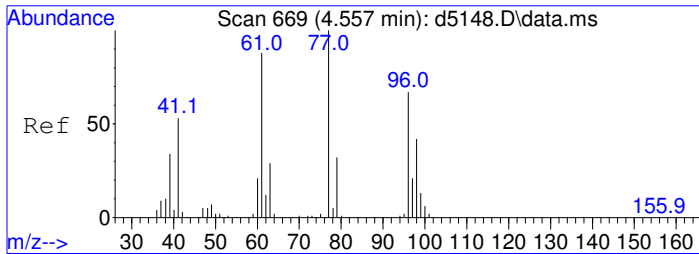
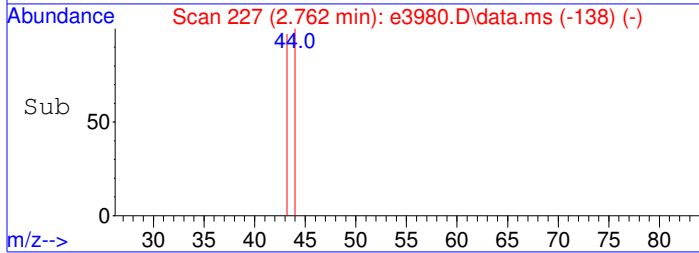
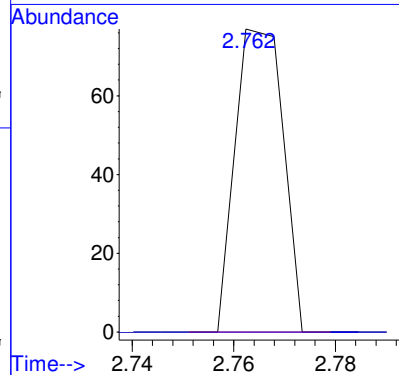
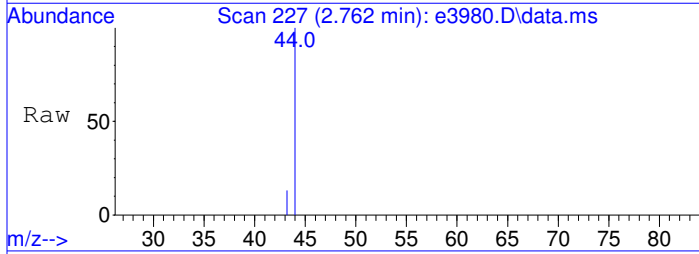
Tgt Ion	43	58	Resp	1265	Lower	Upper
Ion Ratio	100	21.1			0.0	39.6





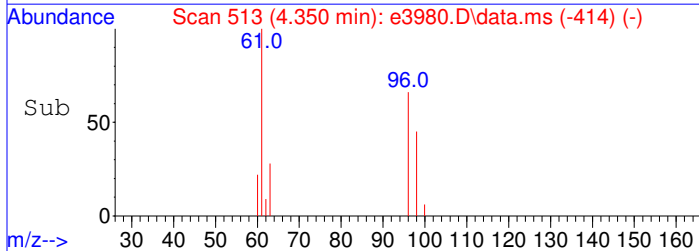
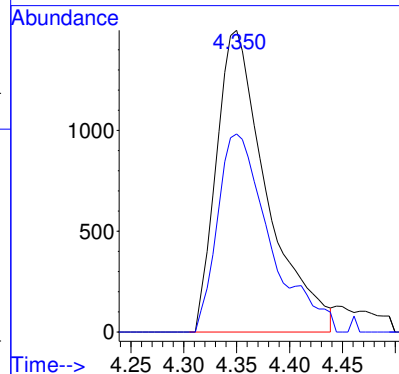
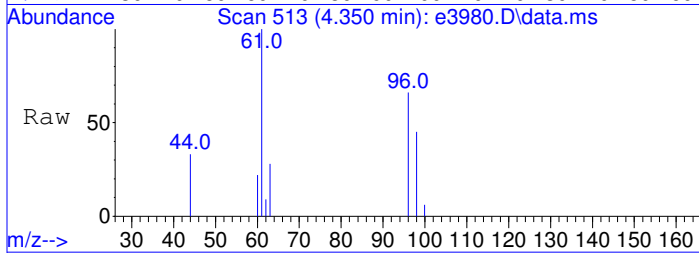
#13
Methyl Acetate
Concen: Below Cal
RT: 2.762 min Scan# 227
Delta R.T. -0.008 min
Lab File: e3980.D
Acq: 9 Oct 2024 12:24 pm

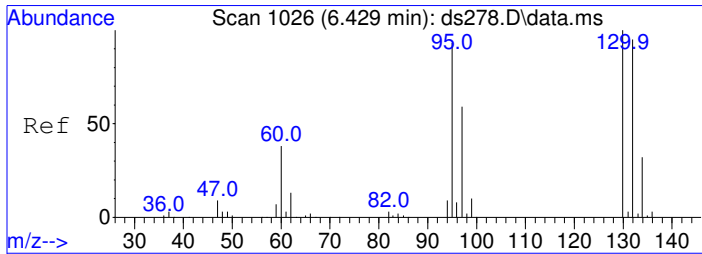
Tgt Ion: 43 Resp: 51
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#19
cis-1,2-Dichloroethene
Concen: 2.55 ug
RT: 4.350 min Scan# 513
Delta R.T. 0.052 min
Lab File: e3980.D
Acq: 9 Oct 2024 12:24 pm

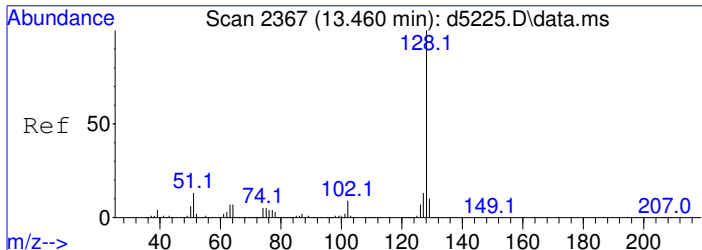
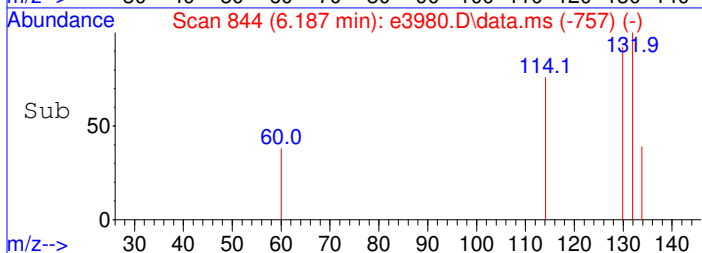
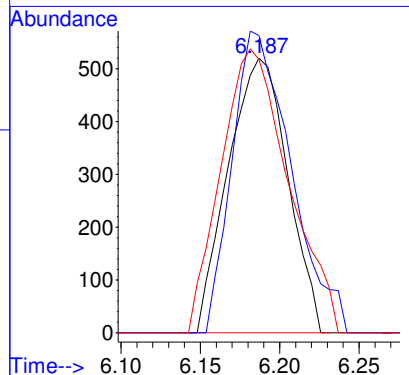
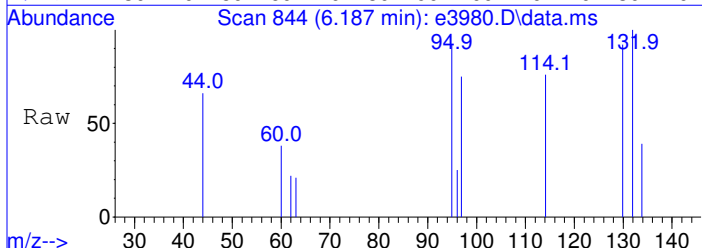
Tgt Ion: 61 Resp: 4945
Ion Ratio Lower Upper
61 100
96 68.3 50.6 75.8





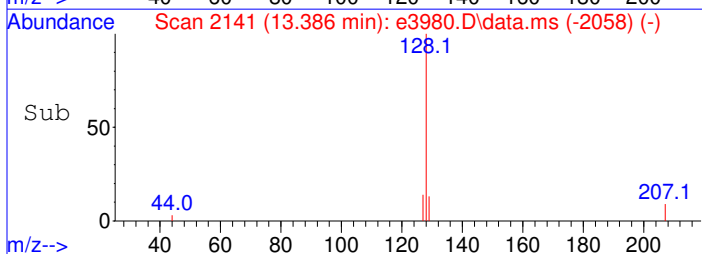
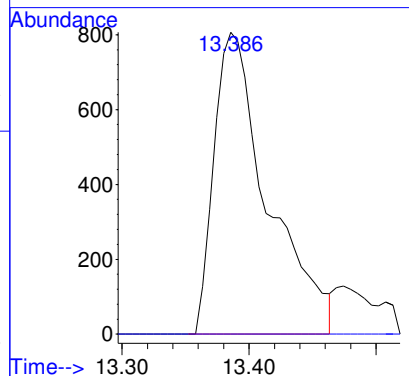
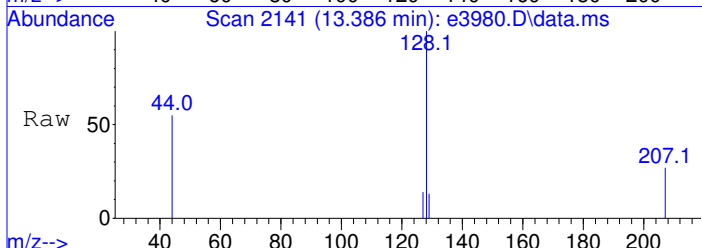
#32
 Trichloroethene
 Concen: 1.15 ug
 RT: 6.187 min Scan# 844
 Delta R.T. -0.015 min
 Lab File: e3980.D
 Acq: 9 Oct 2024 12:24 pm

Tgt Ion:130	Resp:	1352
Ion Ratio	Lower	Upper
130	100	
132	109.2	76.1 116.1
95	118.0	70.3 110.3#



#77
 Naphthalene
 Concen: 1.82 ug
 RT: 13.386 min Scan# 2141
 Delta R.T. -0.037 min
 Lab File: e3980.D
 Acq: 9 Oct 2024 12:24 pm

Tgt Ion:128	Resp:	2379
Ion Ratio	Lower	Upper
128	100	
102	0.0	5.9 8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3981.D
 Acq On : 9 Oct 2024 12:45 pm
 Operator :
 Sample : 240927084-015a
 Misc : samp
 ALS Vial : 7 Sample Multiplier: 1

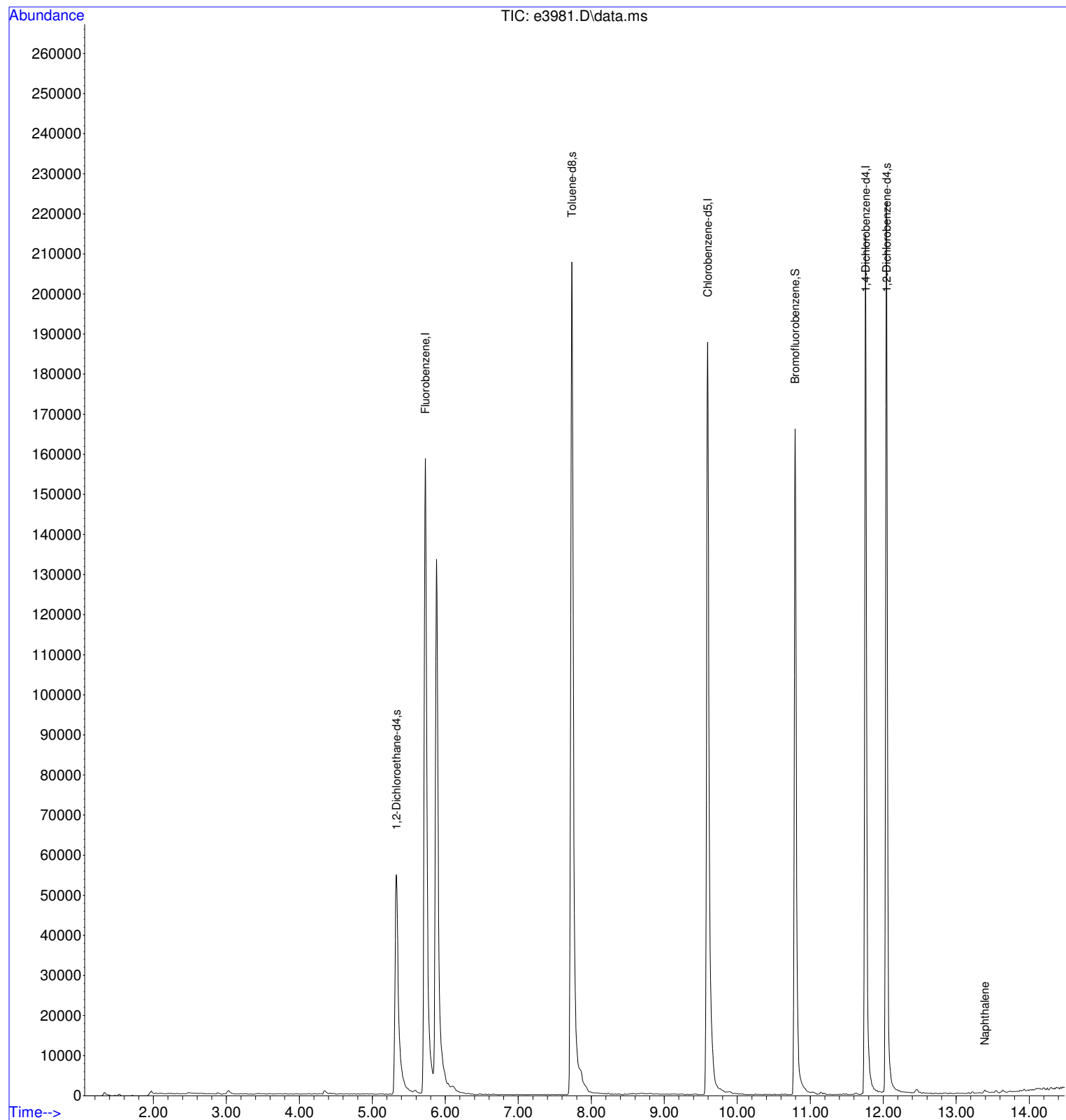
Quant Time: Oct 09 13:12:59 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

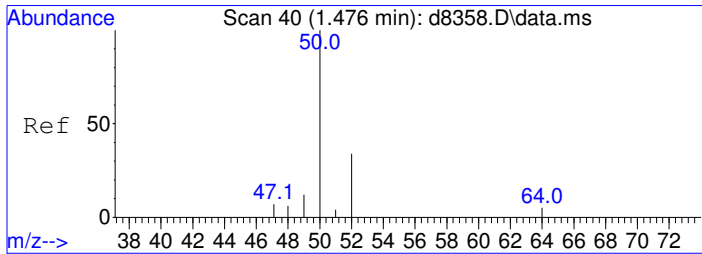
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	226968	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	165894	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	74813	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	67941	50.60	ug	0.07
46) Toluene-d8	7.735	98	226448	52.54	ug	-0.02
65) Bromofluorobenzene	10.794	95	73148	49.37	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	110996	43.22	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2101	Below Cal	#	64
12) Acetone	2.485	43	1069	Below Cal	#	57
13) Methyl Acetate	2.690	43	76	Below Cal	#	67
14) Methylene Chloride	2.879	84	84	Below Cal	#	1
77) Naphthalene	13.391	128	2105	1.71 ug	#	82

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3981.D
Acq On : 9 Oct 2024 12:45 pm
Operator :
Sample : 240927084-015a
Misc : samp
ALS Vial : 7 Sample Multiplier: 1

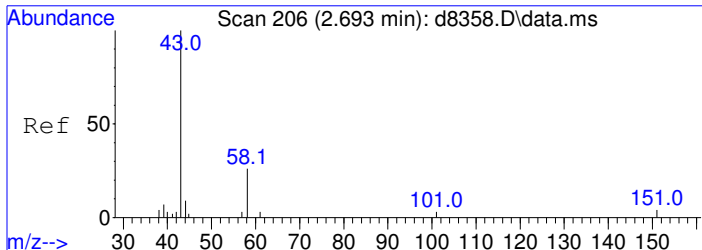
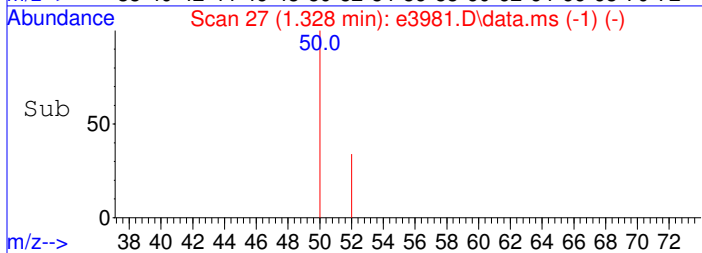
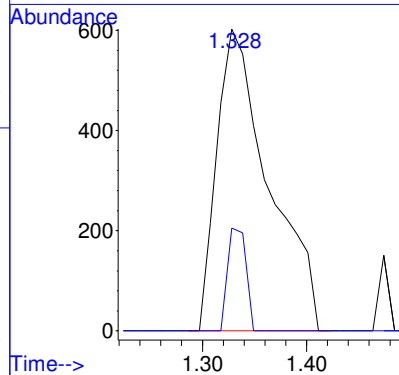
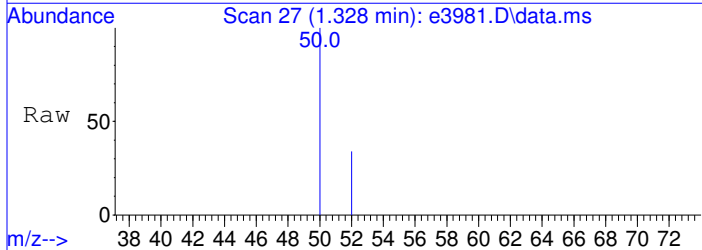
Quant Time: Oct 09 13:12:59 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





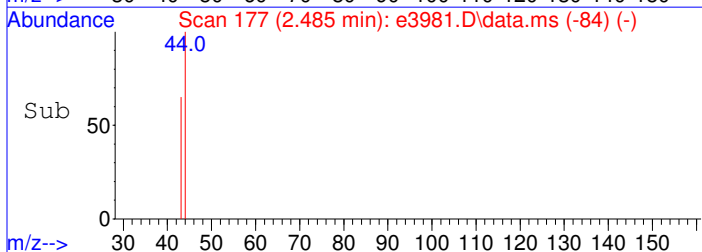
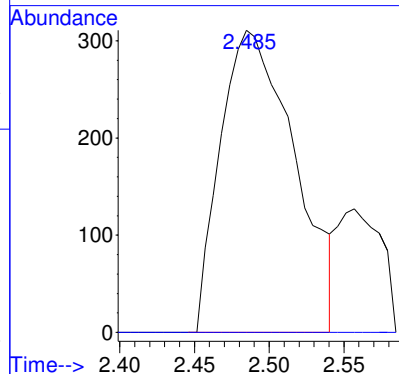
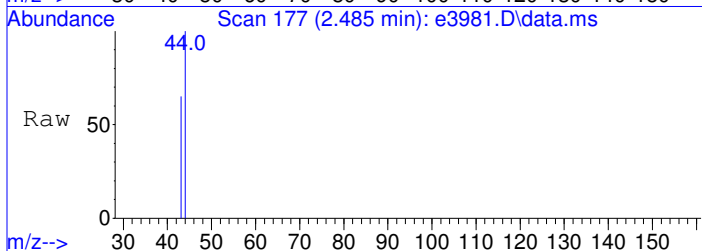
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3981.D
Acq: 9 Oct 2024 12:45 pm

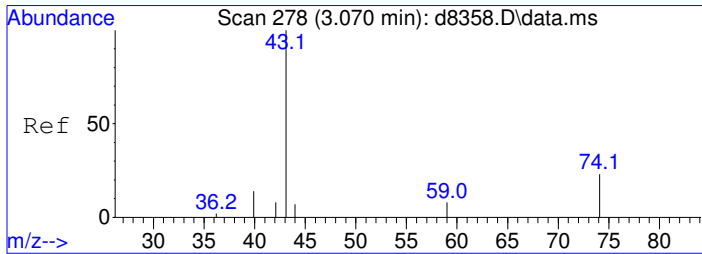
Tgt Ion	Resp	Lower	Upper
50	100		
52	11.9	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.485 min Scan# 177
Delta R.T. 0.041 min
Lab File: e3981.D
Acq: 9 Oct 2024 12:45 pm

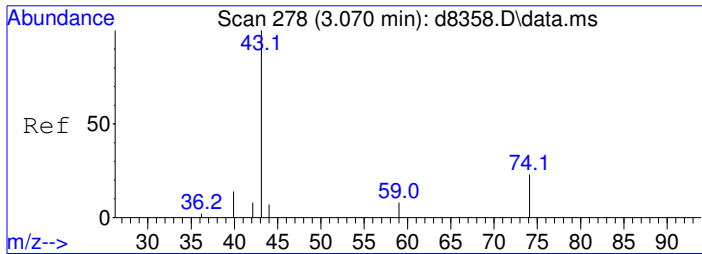
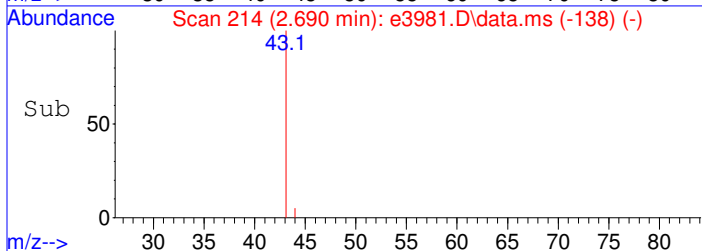
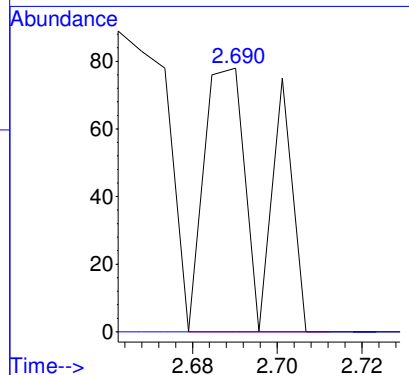
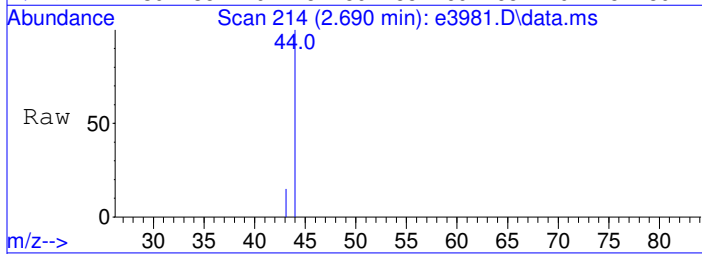
Tgt Ion	Resp	Lower	Upper
43	100		
58	0.0	0.0	39.6





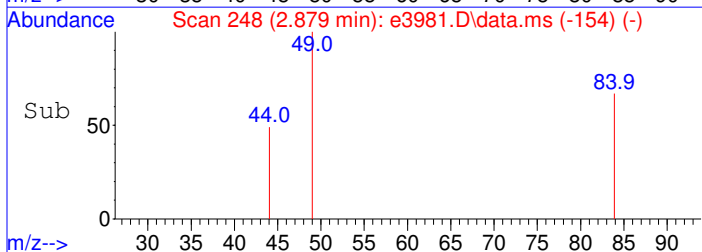
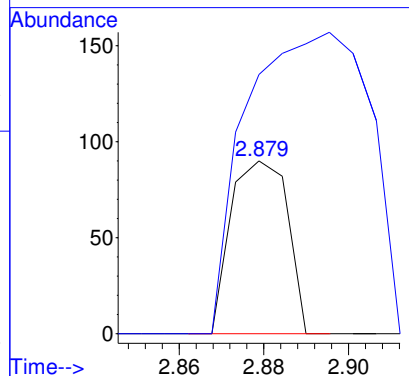
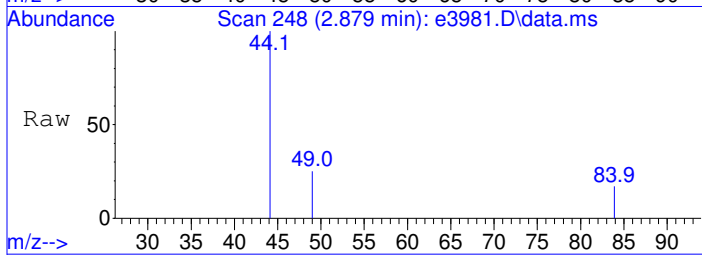
#13
Methyl Acetate
Concen: Below Cal
RT: 2.690 min Scan# 214
Delta R.T. -0.080 min
Lab File: e3981.D
Acq: 9 Oct 2024 12:45 pm

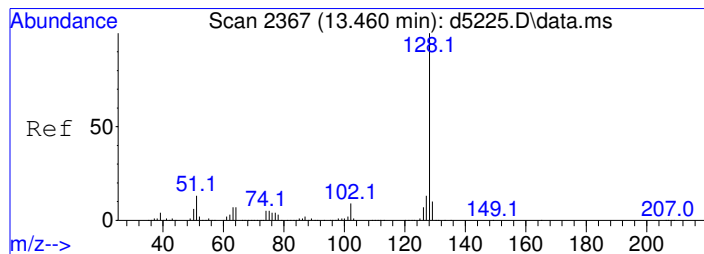
Tgt Ion: 43 Resp: 76
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3981.D
Acq: 9 Oct 2024 12:45 pm

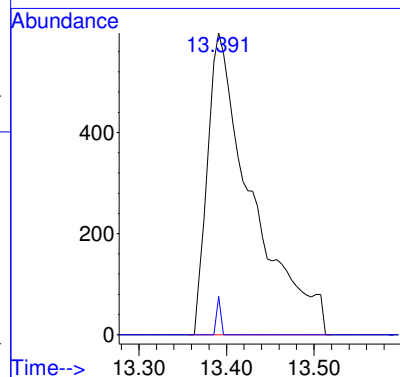
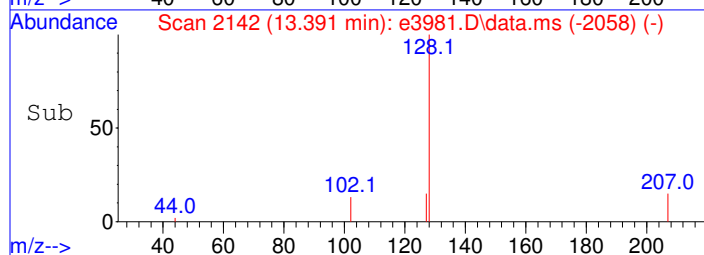
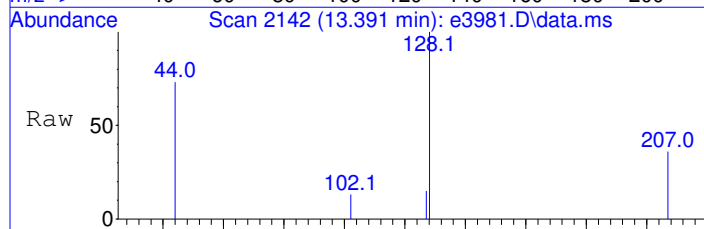
Tgt Ion: 84 Resp: 84
Ion Ratio Lower Upper
84 100
49 377.4 132.6 172.6#





#77
Naphthalene
Concen: 1.71 ug
RT: 13.391 min Scan# 2142
Delta R.T. -0.032 min
Lab File: e3981.D
Acq: 9 Oct 2024 12:45 pm

Tgt Ion:128 Resp: 2105
Ion Ratio Lower Upper
128 100
102 1.2 5.9 8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3982.D
 Acq On : 9 Oct 2024 1:07 pm
 Operator :
 Sample : 240927084-025a
 Misc : samp
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Oct 09 13:35:47 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

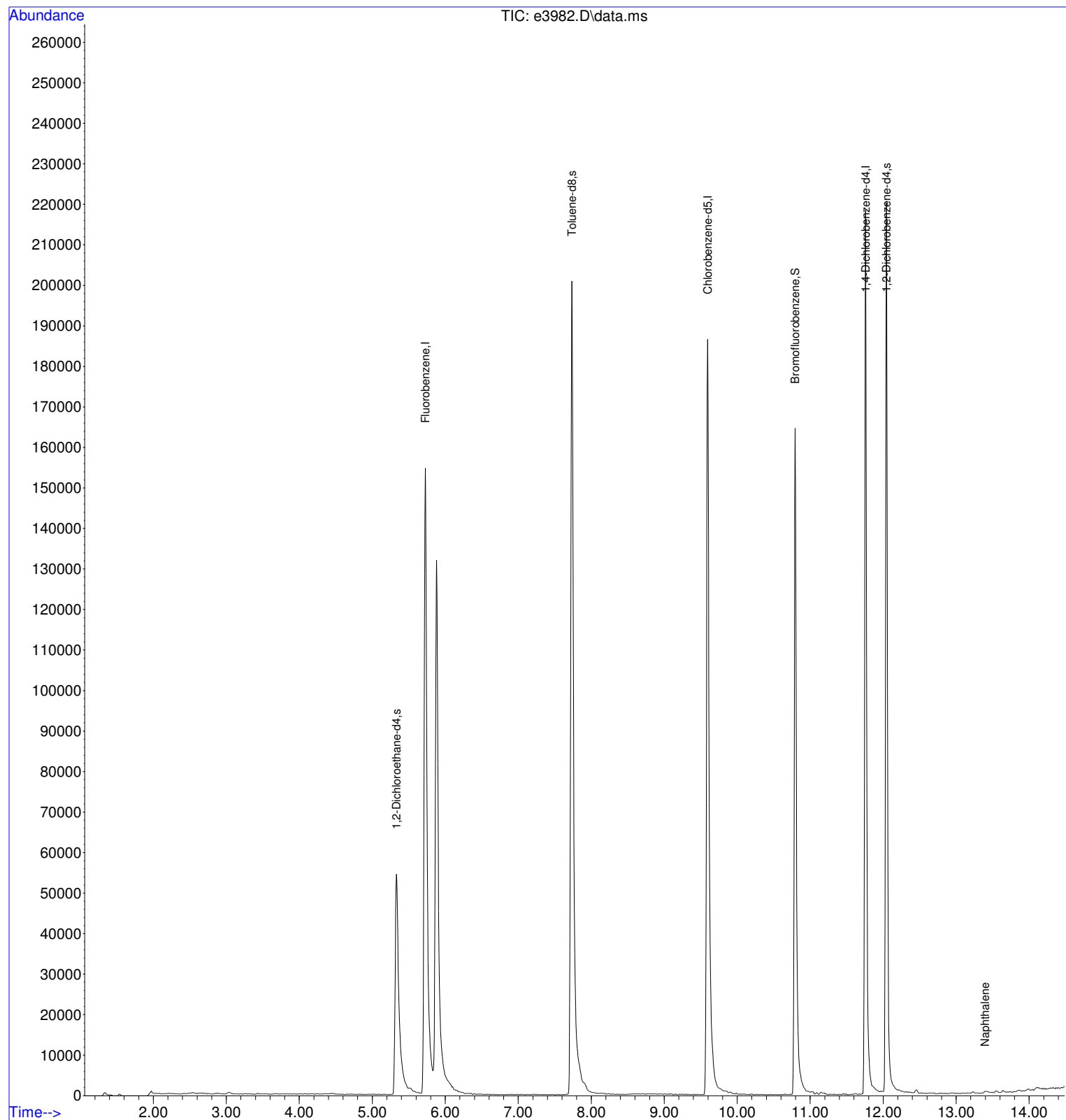
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

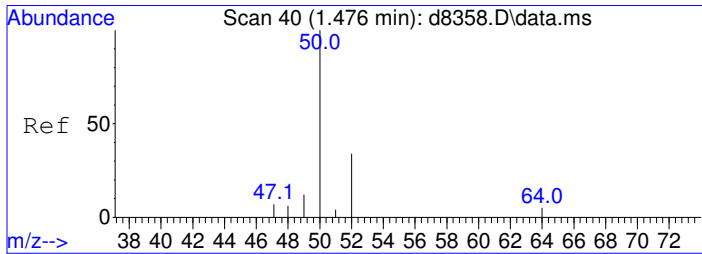
Internal Standards						
1) Fluorobenzene	5.726	96	229887	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	167059	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	75572	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.332	65	70378	51.75	ug	0.07
46) Toluene-d8	7.736	98	223876	51.59	ug	-0.02
65) Bromofluorobenzene	10.794	95	72816	48.65	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	111326	42.91	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	2304	Below Cal	#	68
12) Acetone	2.491	43	610	Below Cal	#	66
13) Methyl Acetate	2.840	43	151	Below Cal	#	67
14) Methylene Chloride	2.873	84	26	Below Cal	#	1
77) Naphthalene	13.397	128	1342	1.42 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3982.D
Acq On : 9 Oct 2024 1:07 pm
Operator :
Sample : 240927084-025a
Misc : samp
ALS Vial : 8 Sample Multiplier: 1

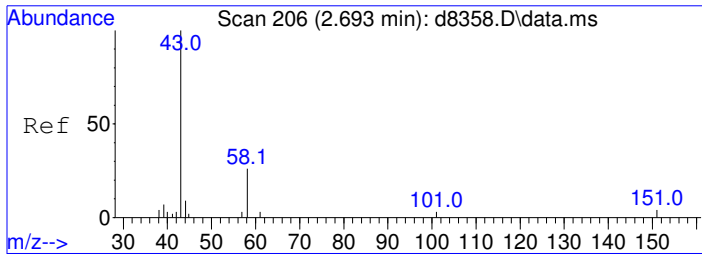
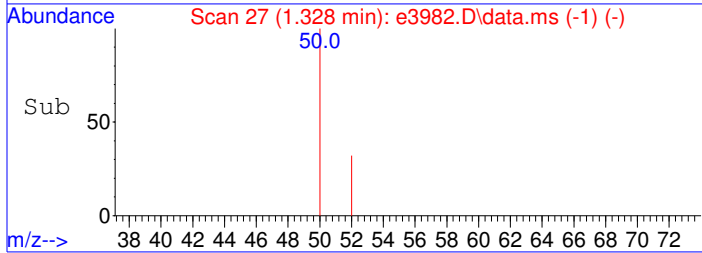
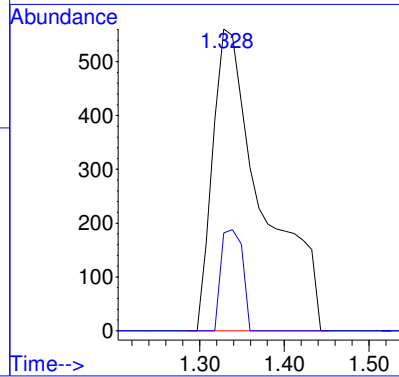
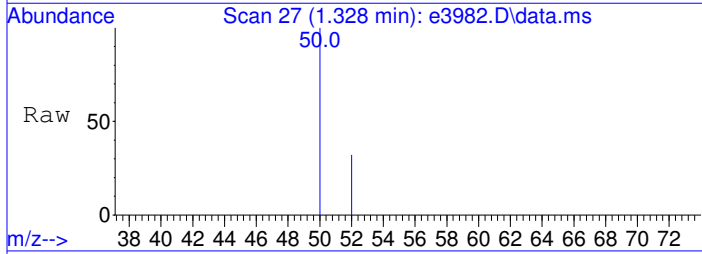
Quant Time: Oct 09 13:35:47 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





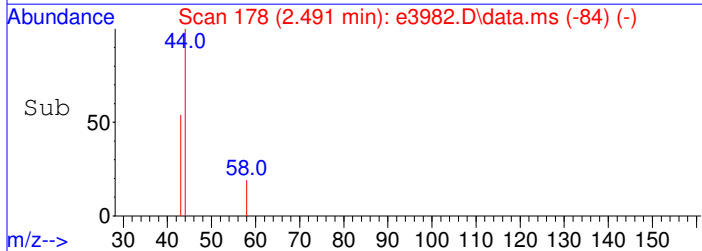
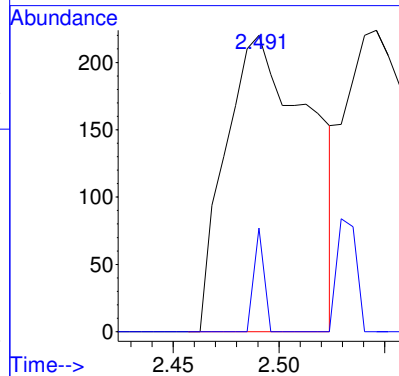
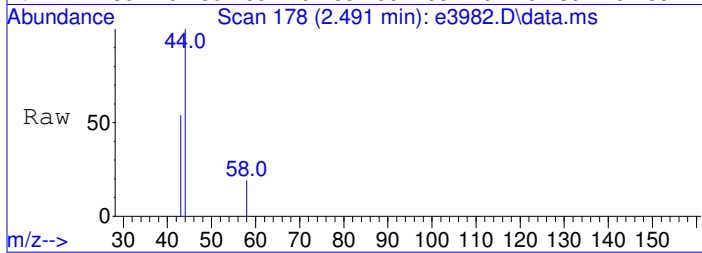
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3982.D
Acq: 9 Oct 2024 1:07 pm

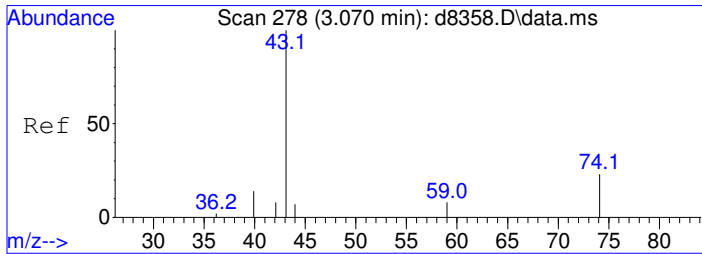
Tgt Ion	50	52	Resp	100	14.4	Lower	25.8	Upper	38.8#
Ratio	100	14.4							



#12
Acetone
Concen: Below Cal
RT: 2.491 min Scan# 178
Delta R.T. 0.047 min
Lab File: e3982.D
Acq: 9 Oct 2024 1:07 pm

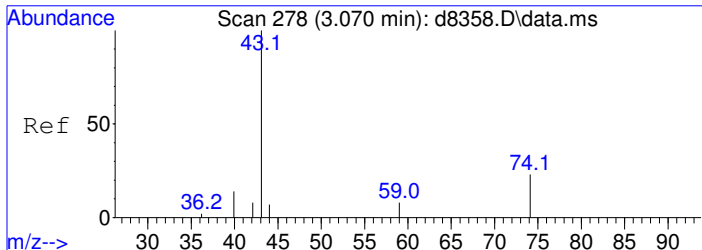
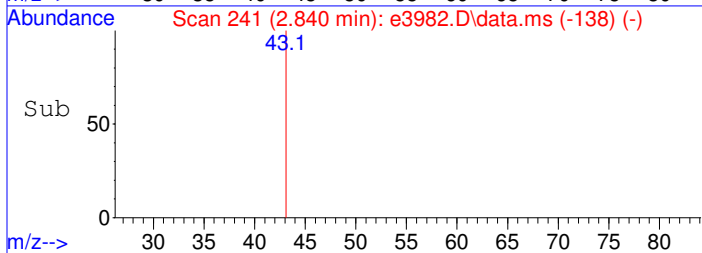
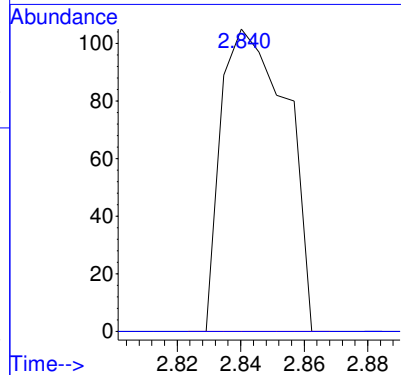
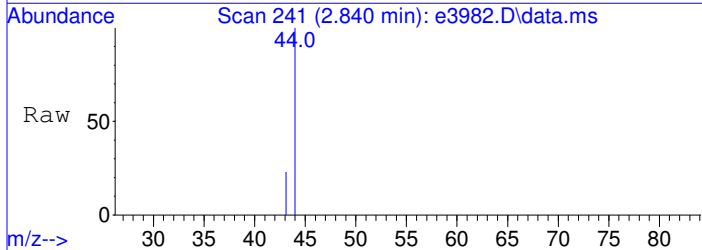
Tgt Ion	43	58	Resp	100	4.3	Lower	0.0	Upper	39.6
Ratio	100	4.3							





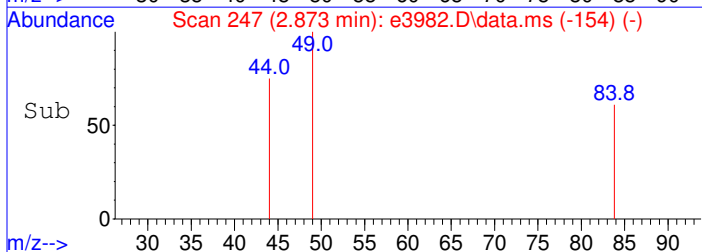
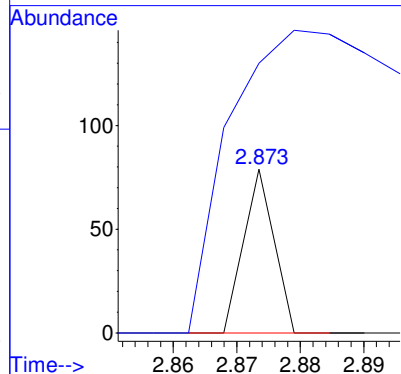
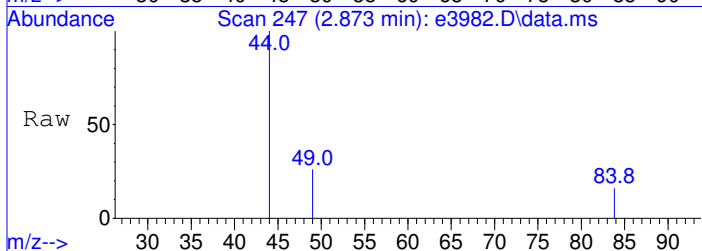
#13
Methyl Acetate
Concen: Below Cal
RT: 2.840 min Scan# 241
Delta R.T. 0.070 min
Lab File: e3982.D
Acq: 9 Oct 2024 1:07 pm

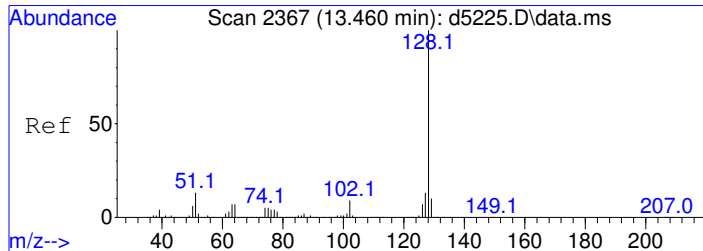
Tgt Ion: 43 Resp: 151
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.873 min Scan# 247
Delta R.T. 0.014 min
Lab File: e3982.D
Acq: 9 Oct 2024 1:07 pm

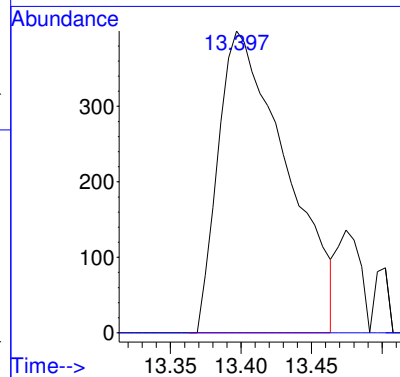
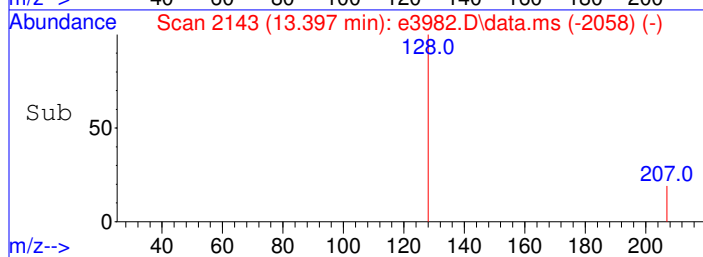
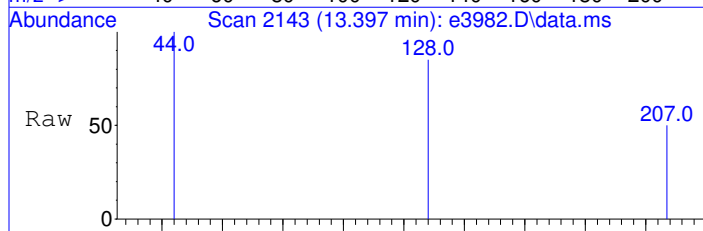
Tgt Ion: 84 Resp: 26
Ion Ratio Lower Upper
84 100
49 1357.7 132.6 172.6#





#77
Naphthalene
Concen: 1.42 ug
RT: 13.397 min Scan# 2143
Delta R.T. -0.026 min
Lab File: e3982.D
Acq: 9 Oct 2024 1:07 pm

Tgt Ion:128	Resp:	1342
Ion Ratio	Lower	Upper
128	100	
102	0.0	5.9
		8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3983.D
 Acq On : 9 Oct 2024 1:31 pm
 Operator :
 Sample : 240927084-021a
 Misc : samp
 ALS Vial : 9 Sample Multiplier: 1

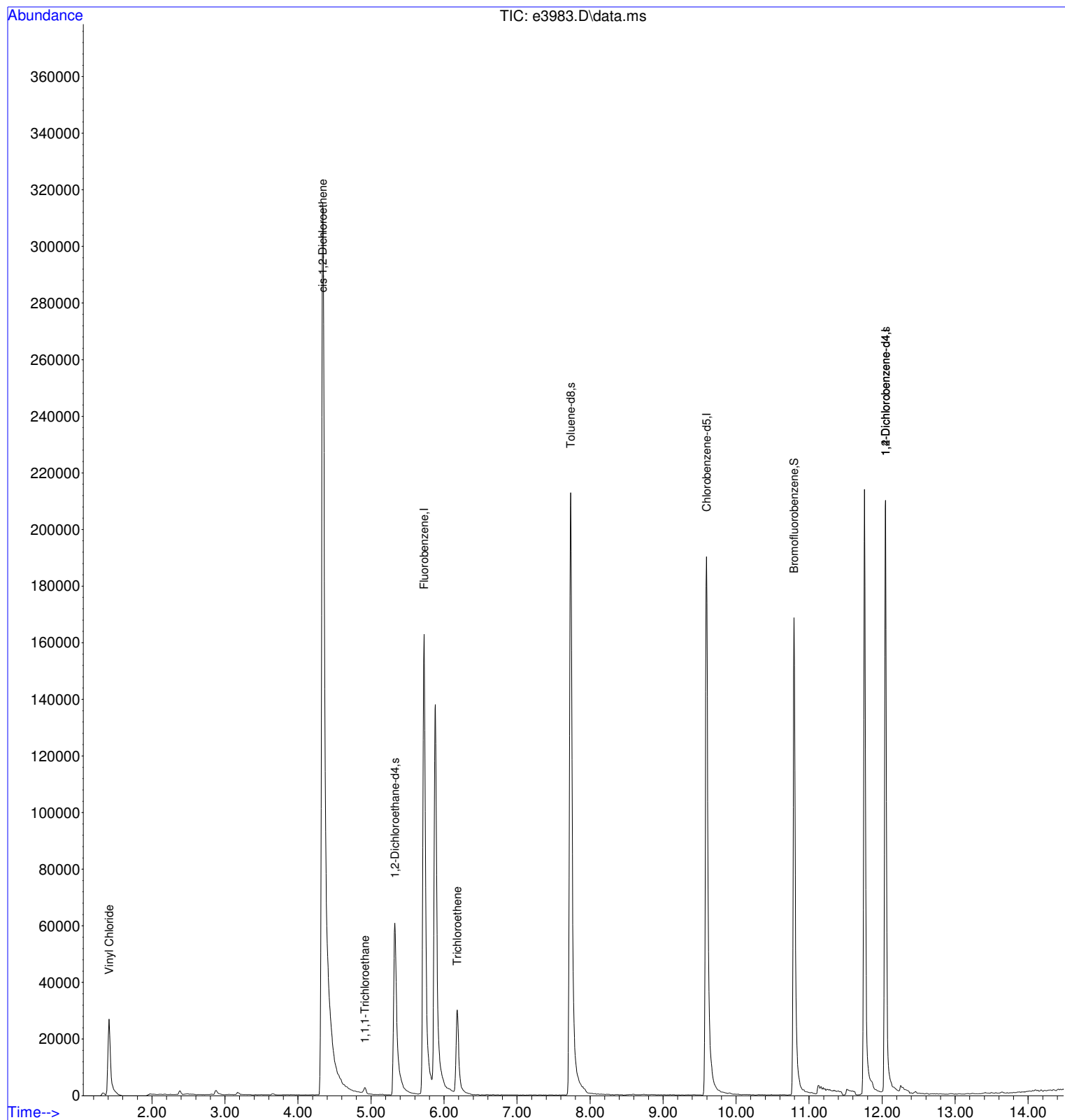
Quant Time: Oct 09 13:49:22 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

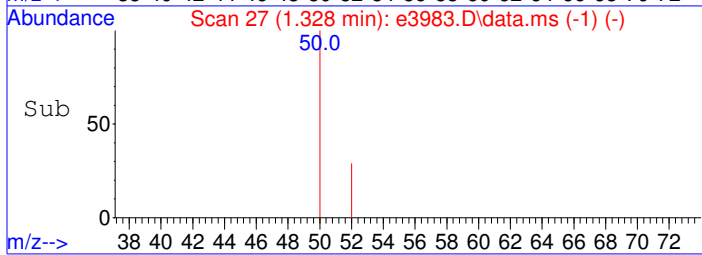
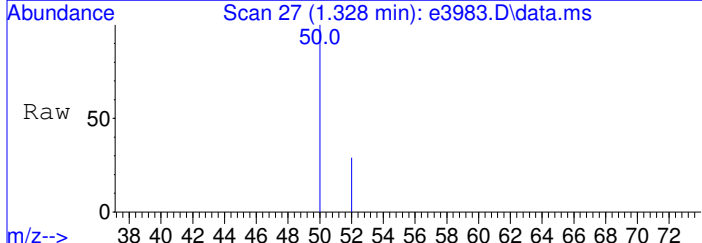
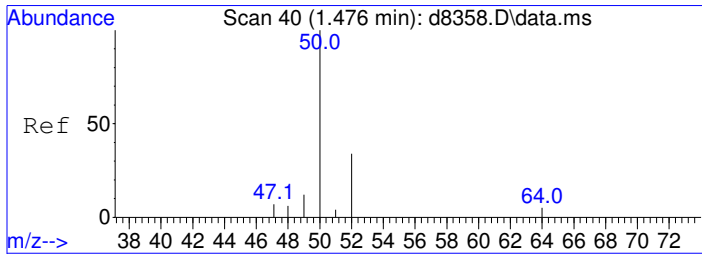
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	231766	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	169589	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	12.048	152	70320	50.00	ug	0.24
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	72498	52.88	ug	0.06
46) Toluene-d8	7.735	98	230864	52.40	ug	-0.02
65) Bromofluorobenzene	10.794	95	73027	52.44	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	107704	44.61	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2220	Below Cal	#	81
4) Vinyl Chloride	1.412	62	48693	26.23	ug	98
12) Acetone	2.474	43	747	Below Cal	#	57
13) Methyl Acetate	2.807	43	129	Below Cal	#	67
14) Methylene Chloride	2.879	84	1011	Below Cal		86
19) cis-1,2-Dichloroethene	4.339	61	371450	179.11	ug	86
29) 1,1,1-Trichloroethane	4.916	97	1808	1.22	ug	86
32) Trichloroethene	6.181	130	16176	13.35	ug	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3983.D
Acq On : 9 Oct 2024 1:31 pm
Operator :
Sample : 240927084-021a
Misc : samp
ALS Vial : 9 Sample Multiplier: 1

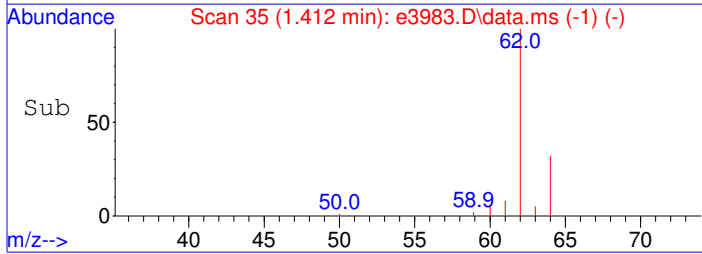
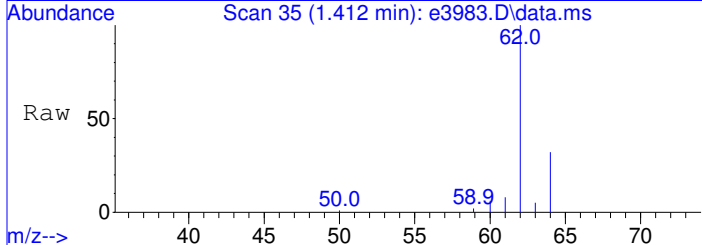
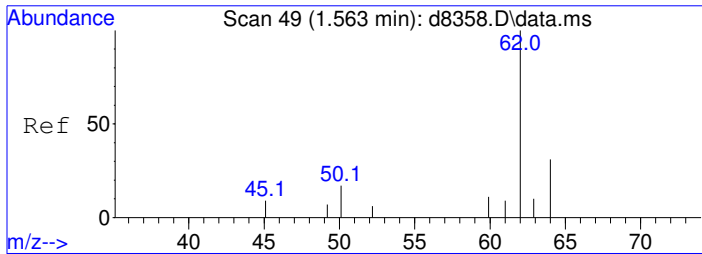
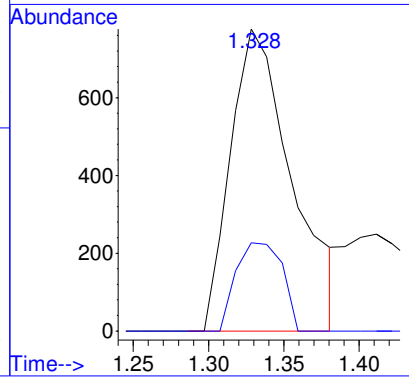
Quant Time: Oct 09 13:49:22 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





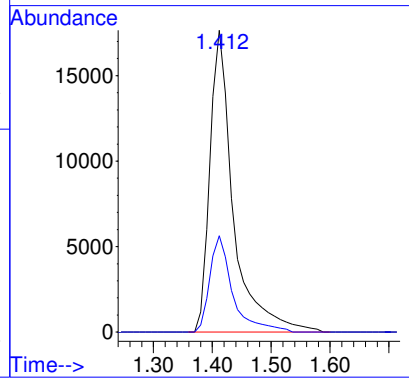
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

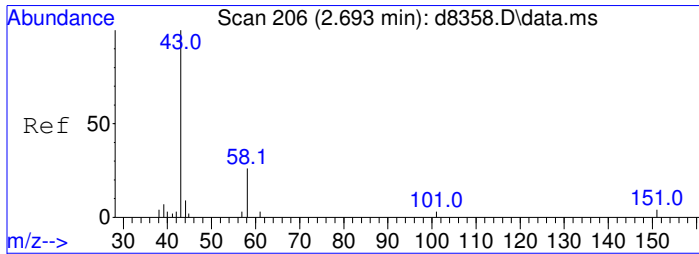
Tgt Ion:	50	Resp:	2220
Ion Ratio	Lower	Upper	
50	100		
52	21.9	25.8	38.8#



#4
Vinyl Chloride
Concen: 26.23 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

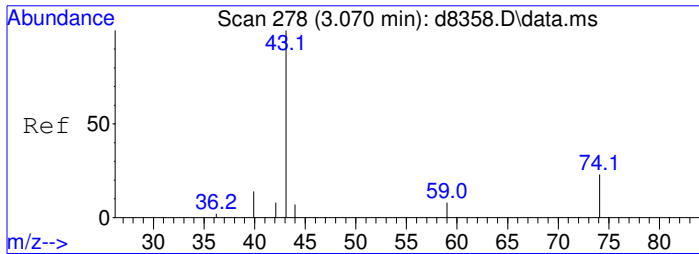
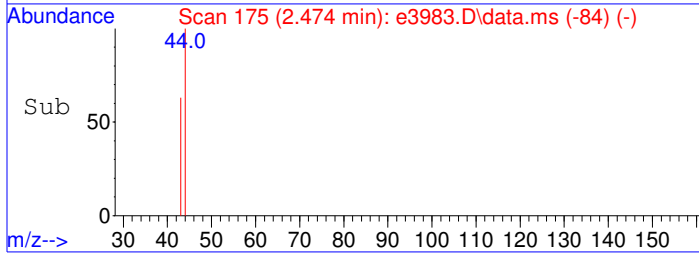
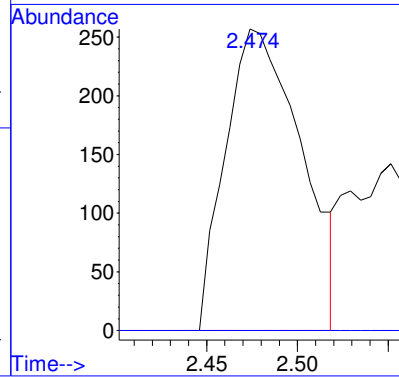
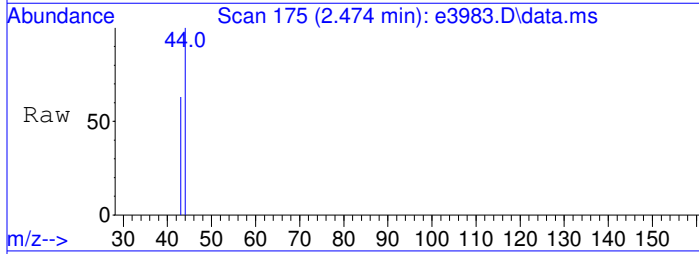
Tgt Ion:	62	Resp:	48693
Ion Ratio	Lower	Upper	
62	100		
64	31.1	12.2	52.2





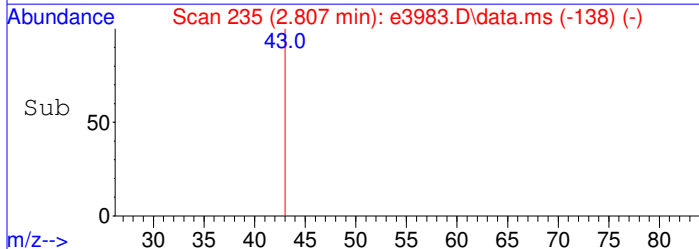
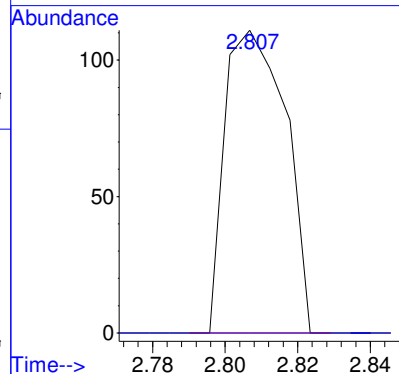
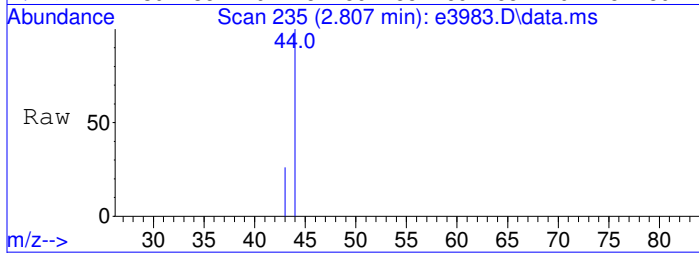
#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

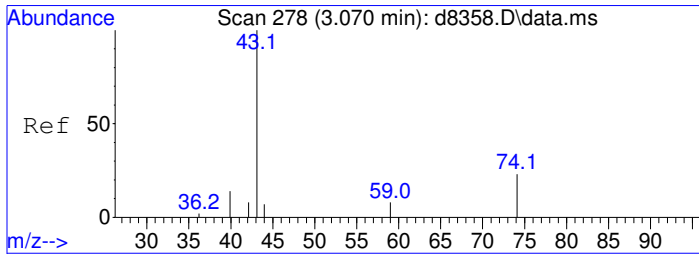
Tgt Ion:	43	Resp:	747
Ion Ratio	Lower	Upper	
43	100		
58	0.0	0.0	39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.807 min Scan# 235
Delta R.T. 0.037 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

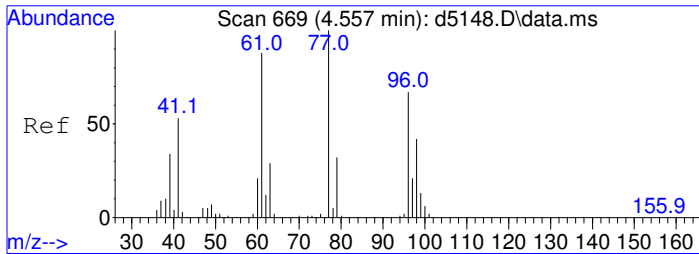
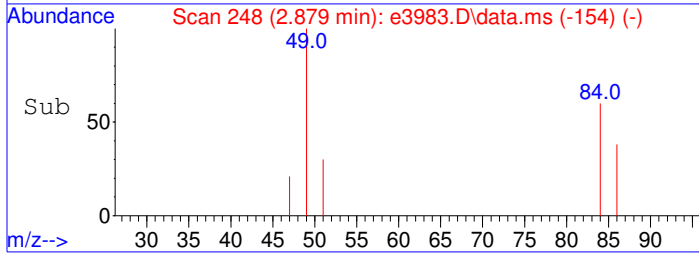
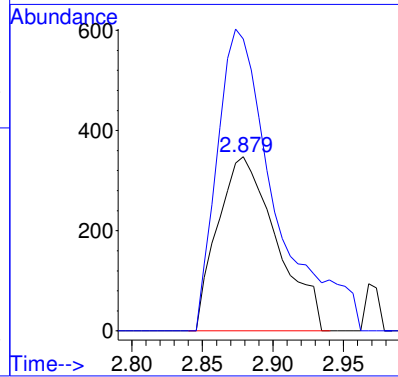
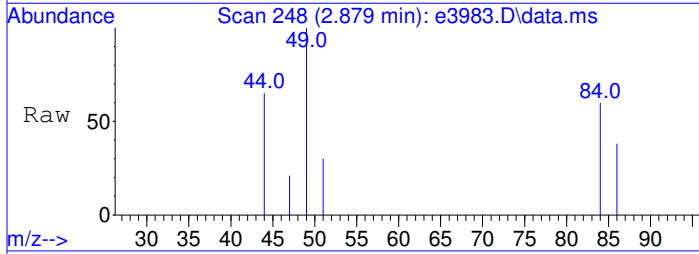
Tgt Ion:	43	Resp:	129
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#





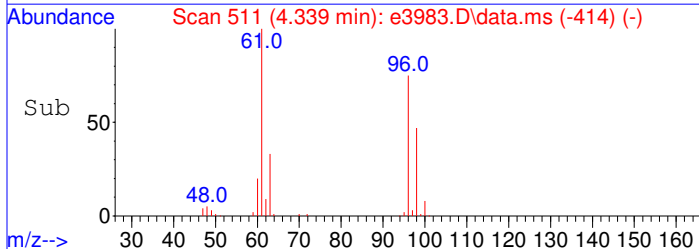
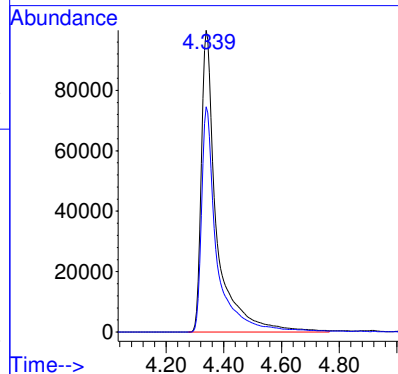
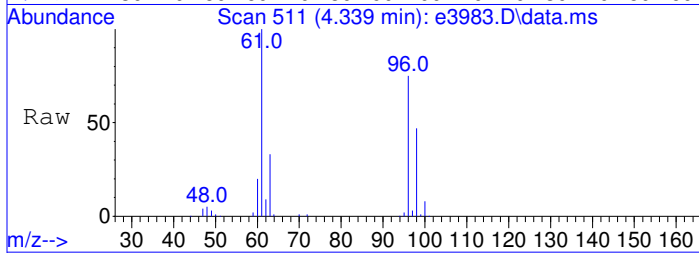
#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

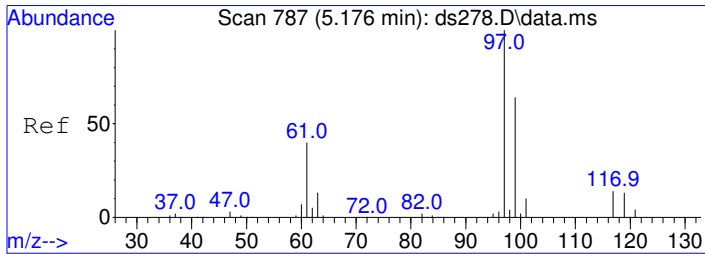
Tgt Ion: 84 Resp: 1011
Ion Ratio Lower Upper
84 100
49 171.1 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 179.11 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

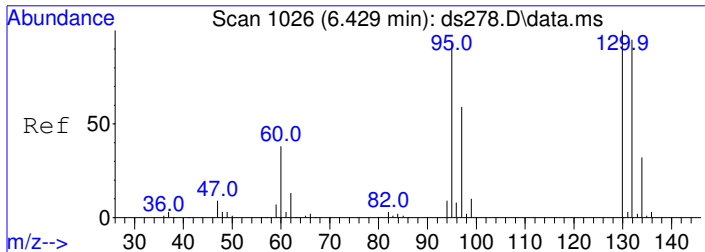
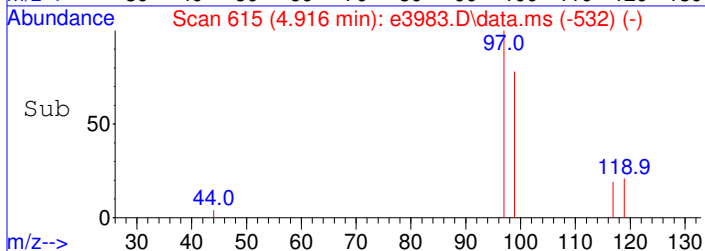
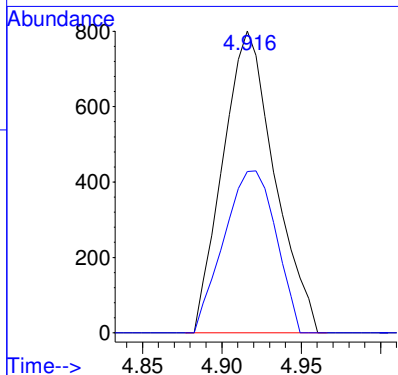
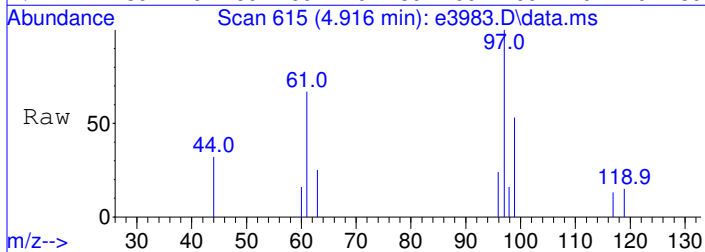
Tgt Ion: 61 Resp: 371450
Ion Ratio Lower Upper
61 100
96 74.1 50.6 75.8





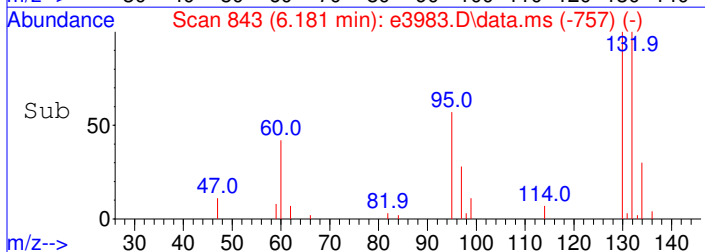
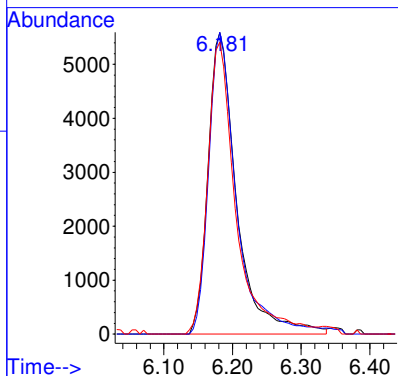
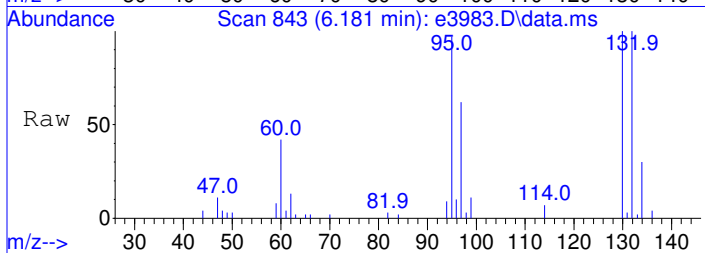
#29
1,1,1-Trichloroethane
Concen: 1.22 ug
RT: 4.916 min Scan# 615
Delta R.T. -0.038 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

Tgt Ion: 97 Resp: 1808
Ion Ratio Lower Upper
97 100
99 54.1 45.6 85.6



#32
Trichloroethene
Concen: 13.35 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3983.D
Acq: 9 Oct 2024 1:31 pm

Tgt Ion: 130 Resp: 16176
Ion Ratio Lower Upper
130 100
132 98.6 76.1 116.1
95 95.6 70.3 110.3



Data Path : C:\msdchem\2\data\100924\
 Data File : e3984.D
 Acq On : 9 Oct 2024 1:55 pm
 Operator :
 Sample : 240927084-027a
 Misc : samp
 ALS Vial : 10 Sample Multiplier: 1

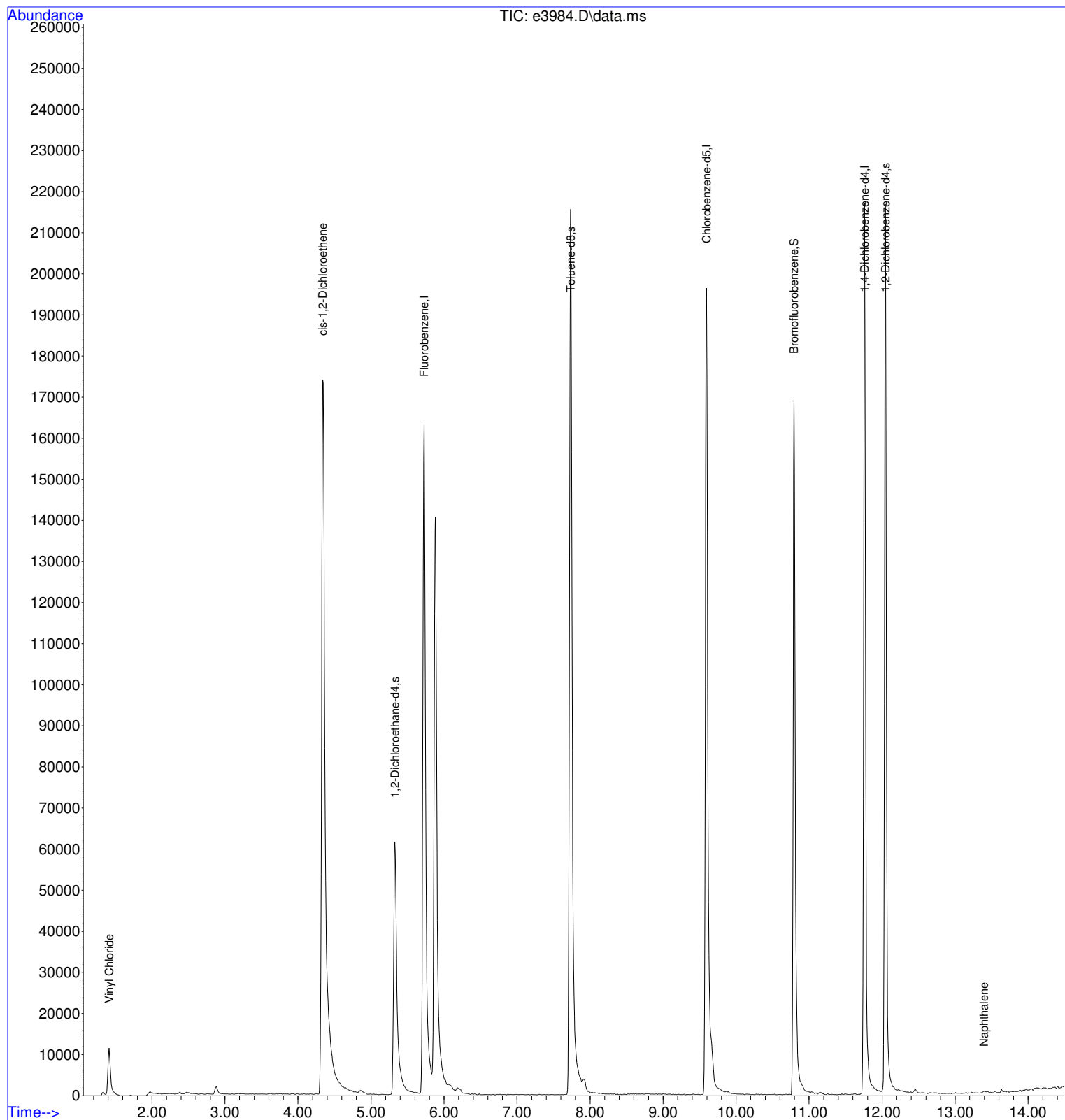
Quant Time: Oct 23 10:27:35 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

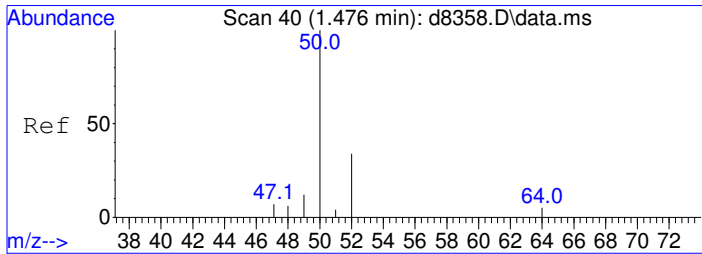
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	230965	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	170612	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	78495	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	71109	52.05	ug	0.06
46) Toluene-d8	7.735	98	225855	50.96	ug	-0.02
65) Bromofluorobenzene	10.794	95	75102	48.31	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.048	150	110915	41.16	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2052	Below Cal	#	72
4) Vinyl Chloride	1.412	62	20931	11.32	ug	98
12) Acetone	2.474	43	1339	Below Cal		67
13) Methyl Acetate	2.879	43	55	Below Cal	#	67
14) Methylene Chloride	2.879	84	1255	Below Cal		95
19) cis-1,2-Dichloroethene	4.339	61	205461	99.41	ug	93
77) Naphthalene	13.397	128	1267	1.38	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3984.D
Acq On : 9 Oct 2024 1:55 pm
Operator :
Sample : 240927084-027a
Misc : samp
ALS Vial : 10 Sample Multiplier: 1

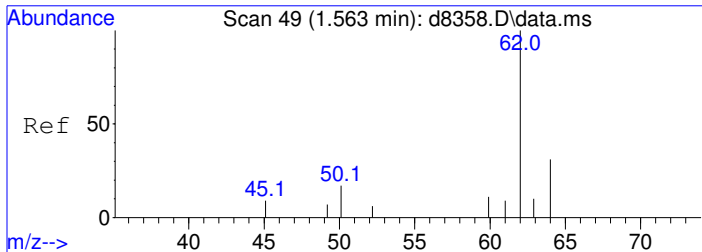
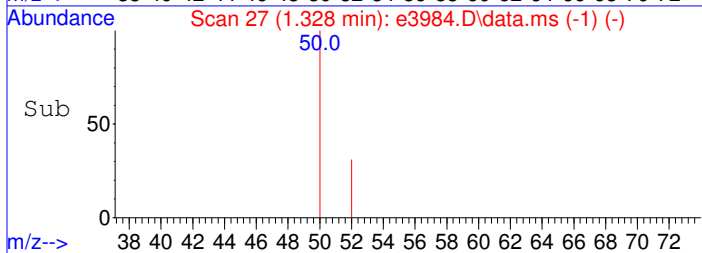
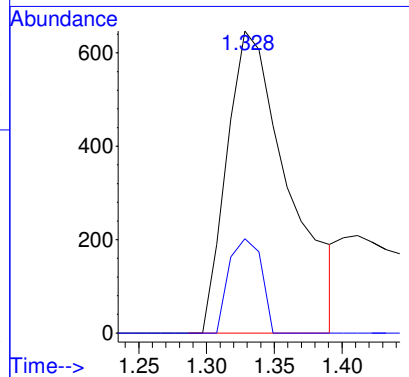
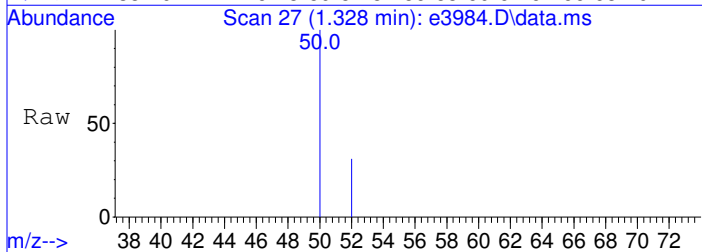
Quant Time: Oct 23 10:27:35 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





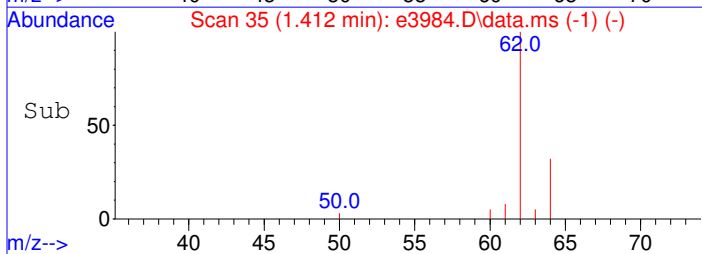
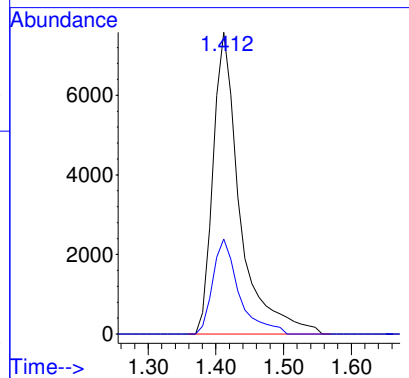
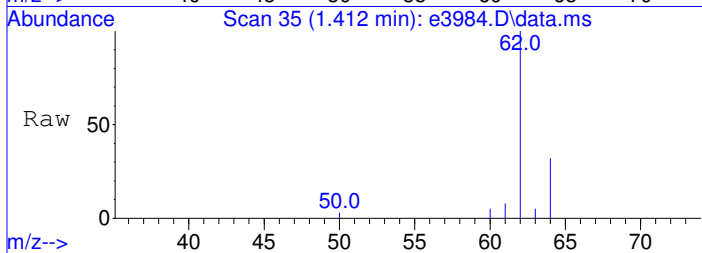
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

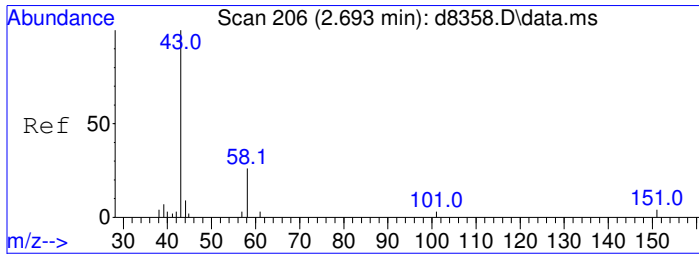
Tgt Ion	50	52	Resp	100	16.4	Lower	25.8	Upper	38.8#
Ion Ratio									



#4
Vinyl Chloride
Concen: 11.32 ug
RT: 1.412 min Scan# 35
Delta R.T. 0.014 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

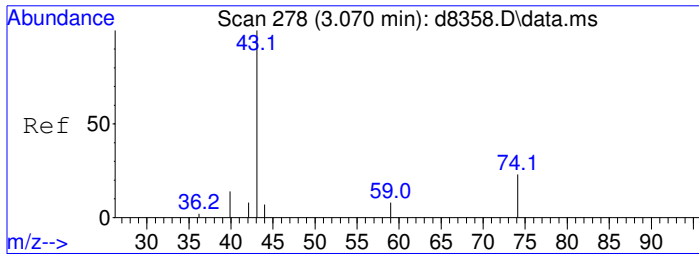
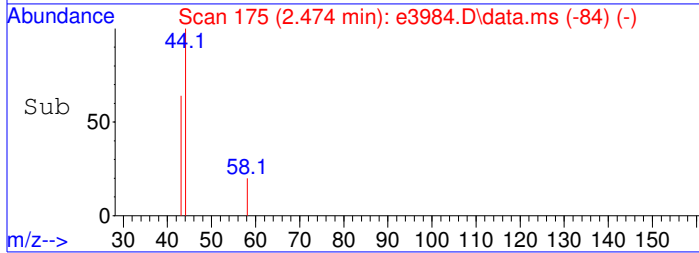
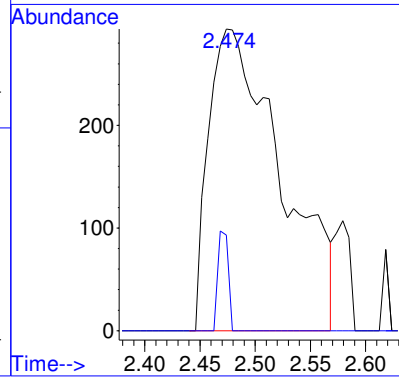
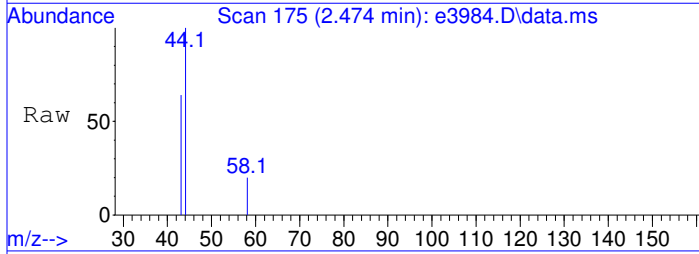
Tgt Ion	62	64	Resp	100	30.8	Lower	12.2	Upper	52.2
Ion Ratio									





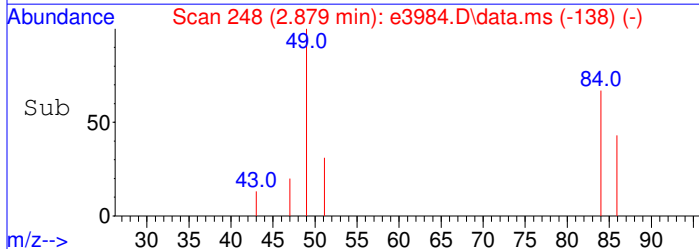
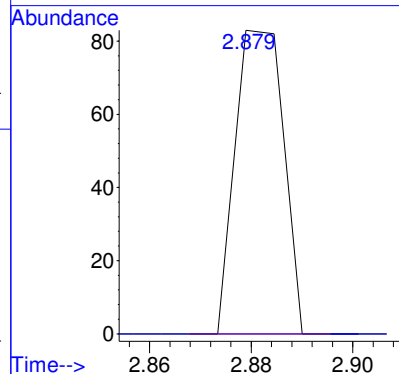
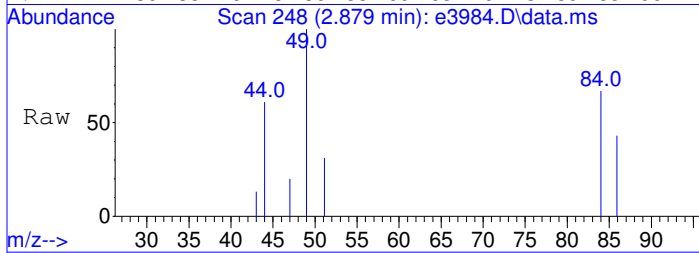
#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

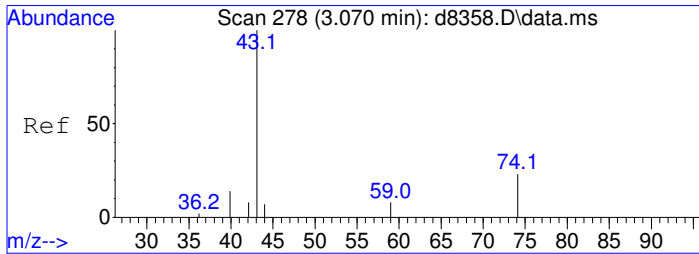
Tgt Ion: 43 Resp: 1339
Ion Ratio Lower Upper
43 100
58 4.7 0.0 39.6



#13
Methyl Acetate
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.109 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

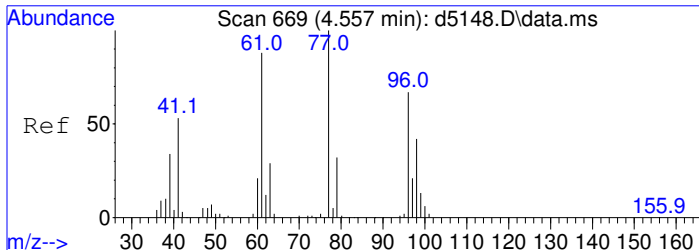
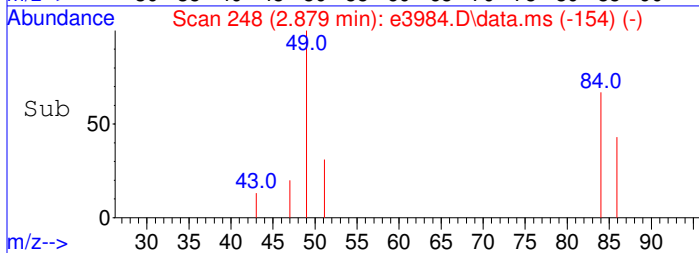
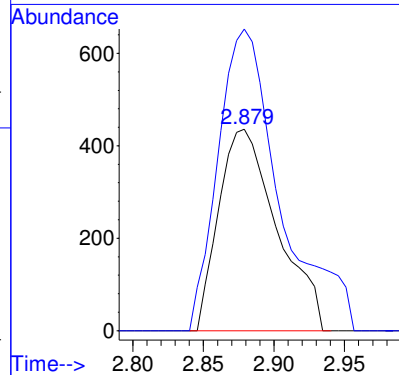
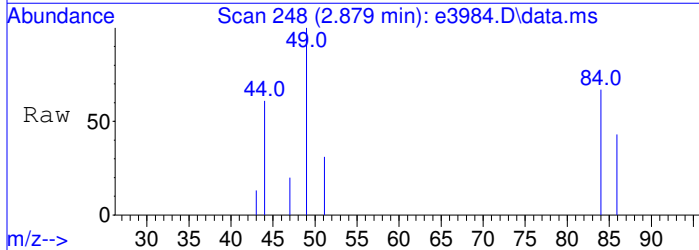
Tgt Ion: 43 Resp: 55
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#





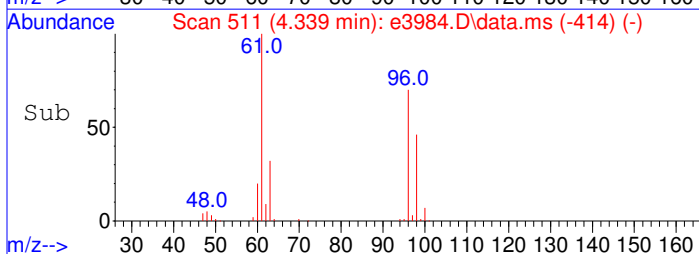
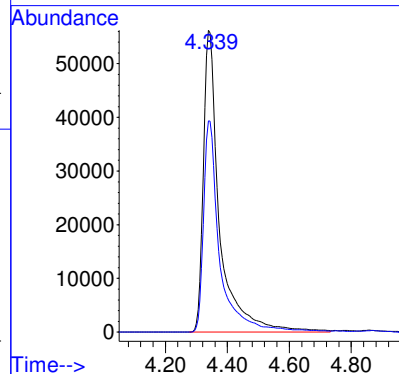
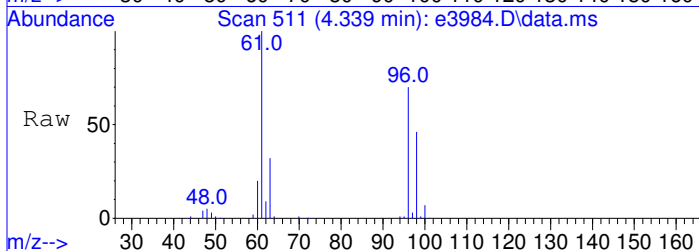
#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

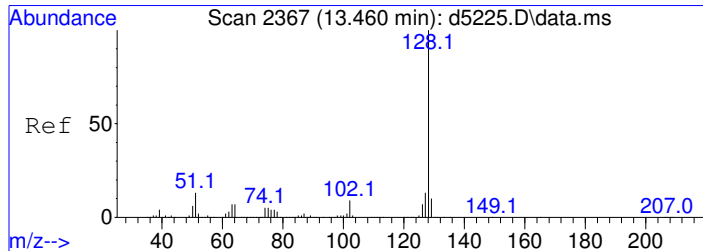
Tgt Ion: 84 Resp: 1255
Ion Ratio Lower Upper
84 100
49 159.5 132.6 172.6



#19
cis-1,2-Dichloroethene
Concen: 99.41 ug
RT: 4.339 min Scan# 511
Delta R.T. 0.041 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

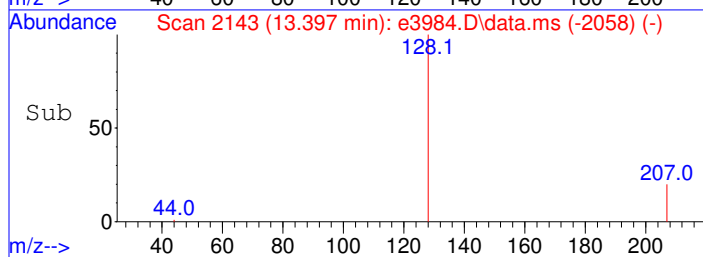
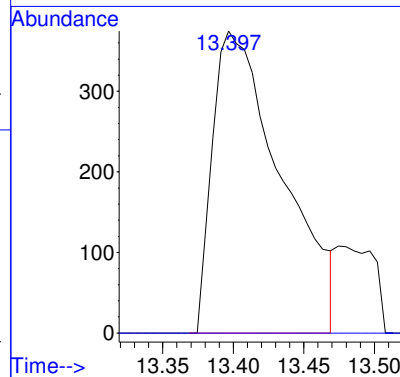
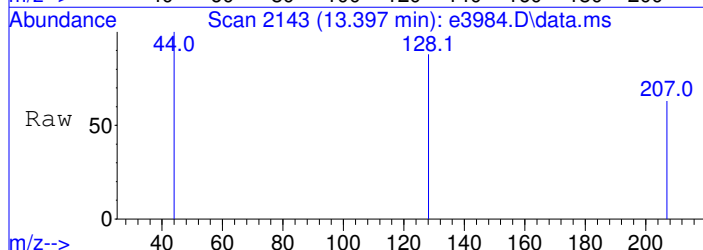
Tgt Ion: 61 Resp: 205461
Ion Ratio Lower Upper
61 100
96 68.9 50.6 75.8





#77
Naphthalene
Concen: 1.38 ug
RT: 13.397 min Scan# 2143
Delta R.T. -0.026 min
Lab File: e3984.D
Acq: 9 Oct 2024 1:55 pm

Tgt Ion:128 Resp: 1267
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3988a.D
 Acq On : 9 Oct 2024 4:06 pm
 Operator :
 Sample : 240927084-019a
 Misc : samp
 ALS Vial : 11 Sample Multiplier: 1

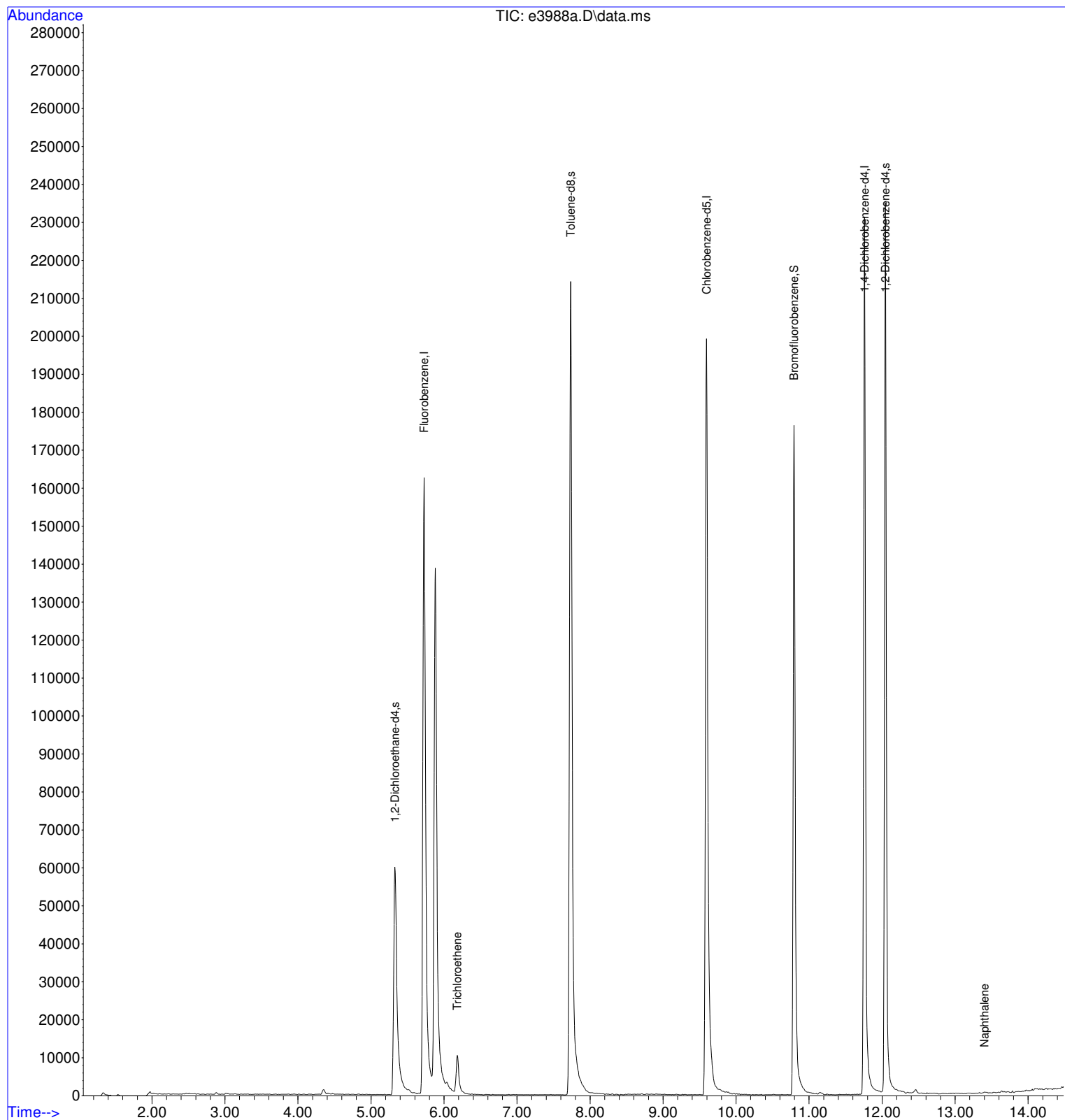
Quant Time: Oct 23 10:27:54 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

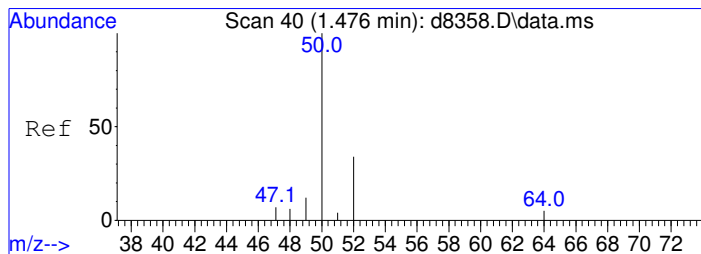
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	232578	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	171287	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	81264	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	70753	51.43	ug	0.06
46) Toluene-d8	7.735	98	229342	51.54	ug	-0.02
65) Bromofluorobenzene	10.794	95	77412	48.10	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	117035	41.95	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	2111	Below Cal	#	Qvalue 60
12) Acetone	2.474	43	398	Below Cal	#	57
14) Methylene Chloride	2.879	84	281	Below Cal		92
32) Trichloroethene	6.181	130	5439	4.44	ug	97
77) Naphthalene	13.402	128	813	1.21	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3988a.D
Acq On : 9 Oct 2024 4:06 pm
Operator :
Sample : 240927084-019a
Misc : samp
ALS Vial : 11 Sample Multiplier: 1

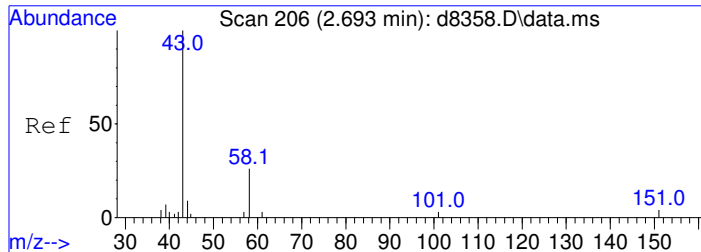
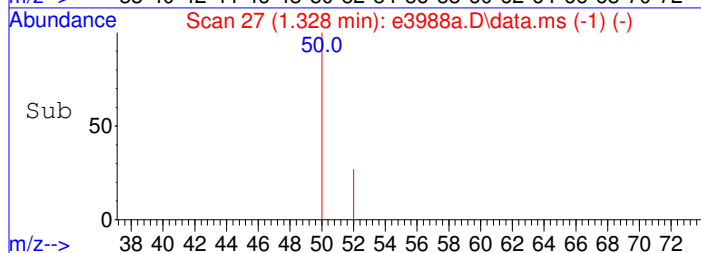
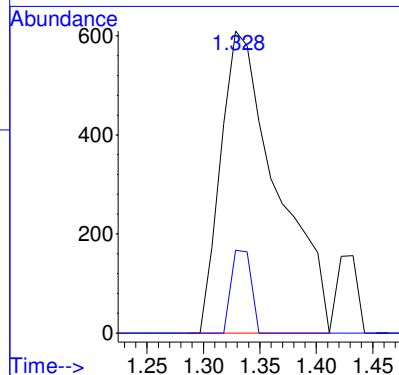
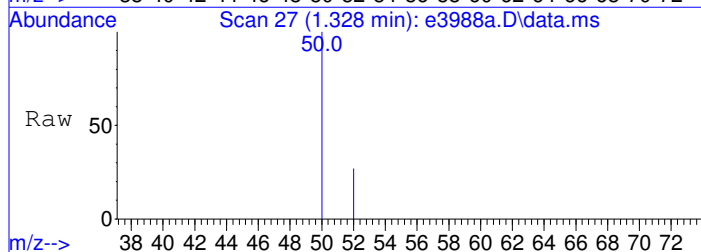
Quant Time: Oct 23 10:27:54 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





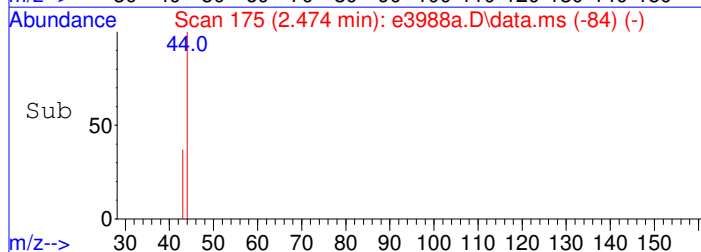
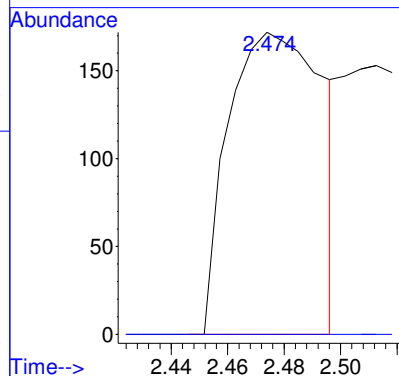
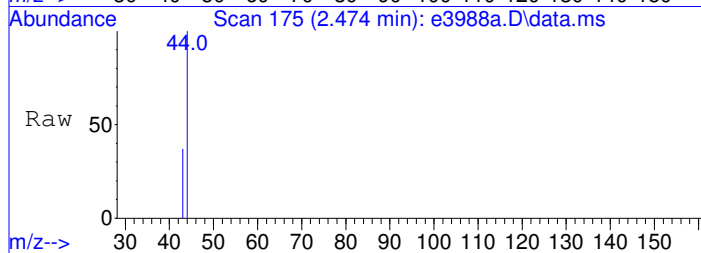
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3988a.D
Acq: 9 Oct 2024 4:06 pm

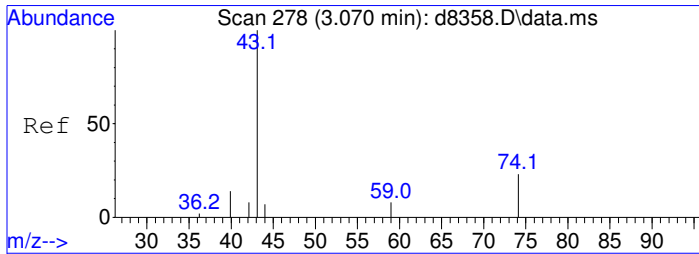
Tgt Ion: 50 Resp: 2111
Ion Ratio Lower Upper
50 100
52 9.8 25.8 38.8#



#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3988a.D
Acq: 9 Oct 2024 4:06 pm

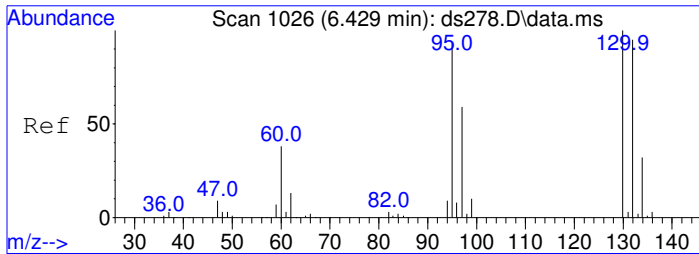
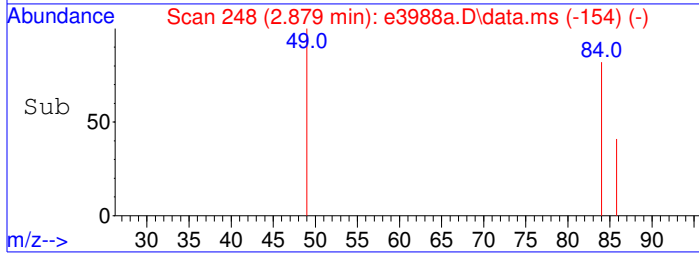
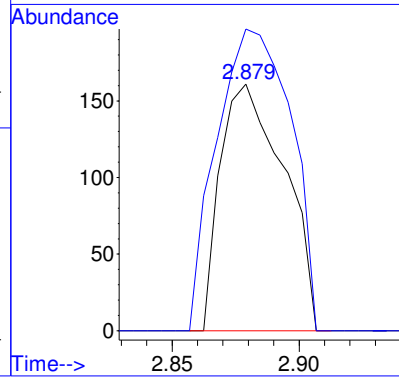
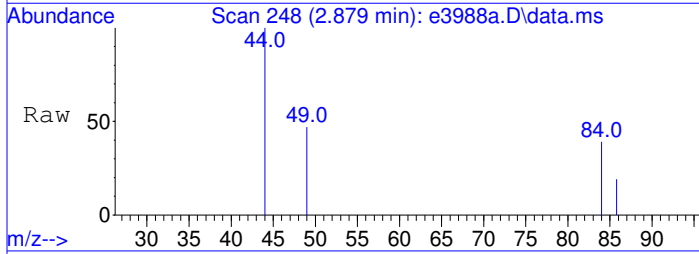
Tgt Ion: 43 Resp: 398
Ion Ratio Lower Upper
43 100
58 0.0 0.0 39.6





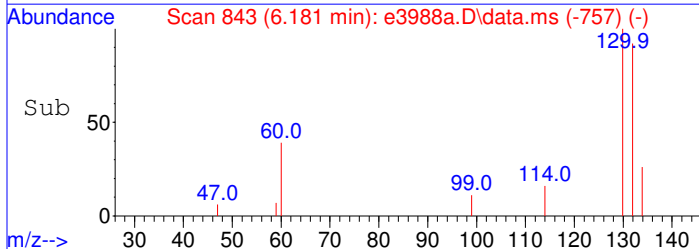
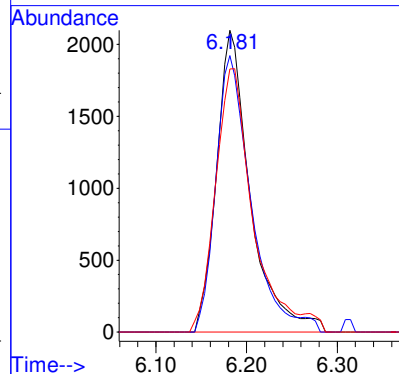
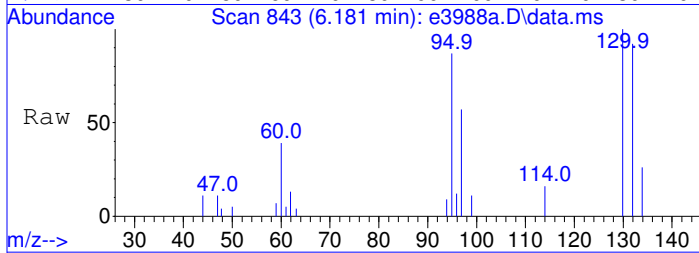
#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3988a.D
Acq: 9 Oct 2024 4:06 pm

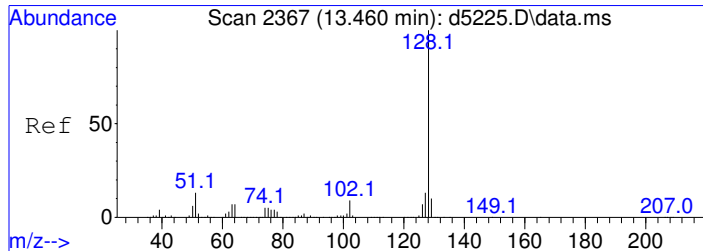
Tgt Ion: 84 Resp: 281
Ion Ratio Lower Upper
84 100
49 142.7 132.6 172.6



#32
Trichloroethene
Concen: 4.44 ug
RT: 6.181 min Scan# 843
Delta R.T. -0.021 min
Lab File: e3988a.D
Acq: 9 Oct 2024 4:06 pm

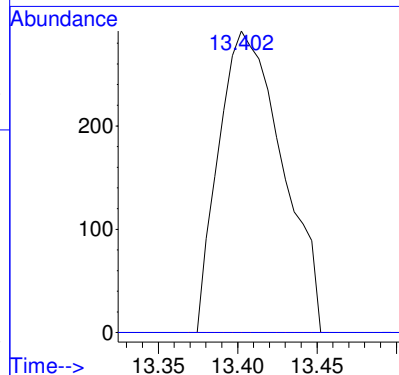
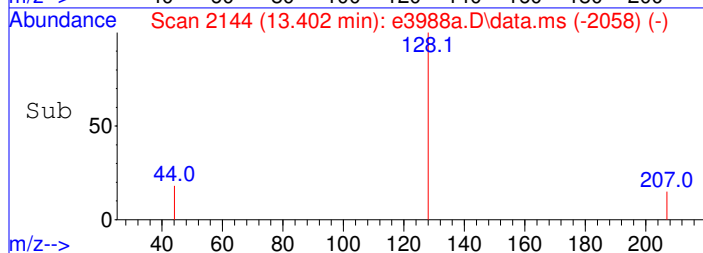
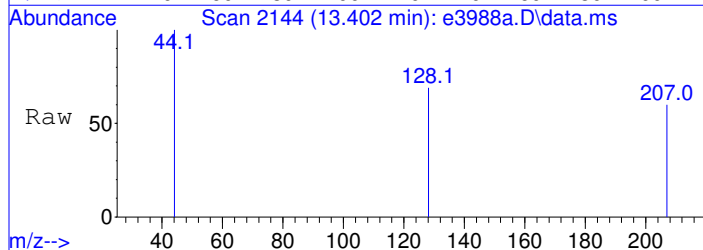
Tgt Ion: 130 Resp: 5439
Ion Ratio Lower Upper
130 100
132 95.0 76.1 116.1
95 94.3 70.3 110.3





#77
Naphthalene
Concen: 1.21 ug
RT: 13.402 min Scan# 2144
Delta R.T. -0.021 min
Lab File: e3988a.D
Acq: 9 Oct 2024 4:06 pm

Tgt Ion:128 Resp: 813
Ion Ratio Lower Upper
128 100
102 0.0 5.9 8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3989.D
 Acq On : 9 Oct 2024 4:28 pm
 Operator :
 Sample : 240927084-031a
 Misc : samp
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Oct 09 17:01:20 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

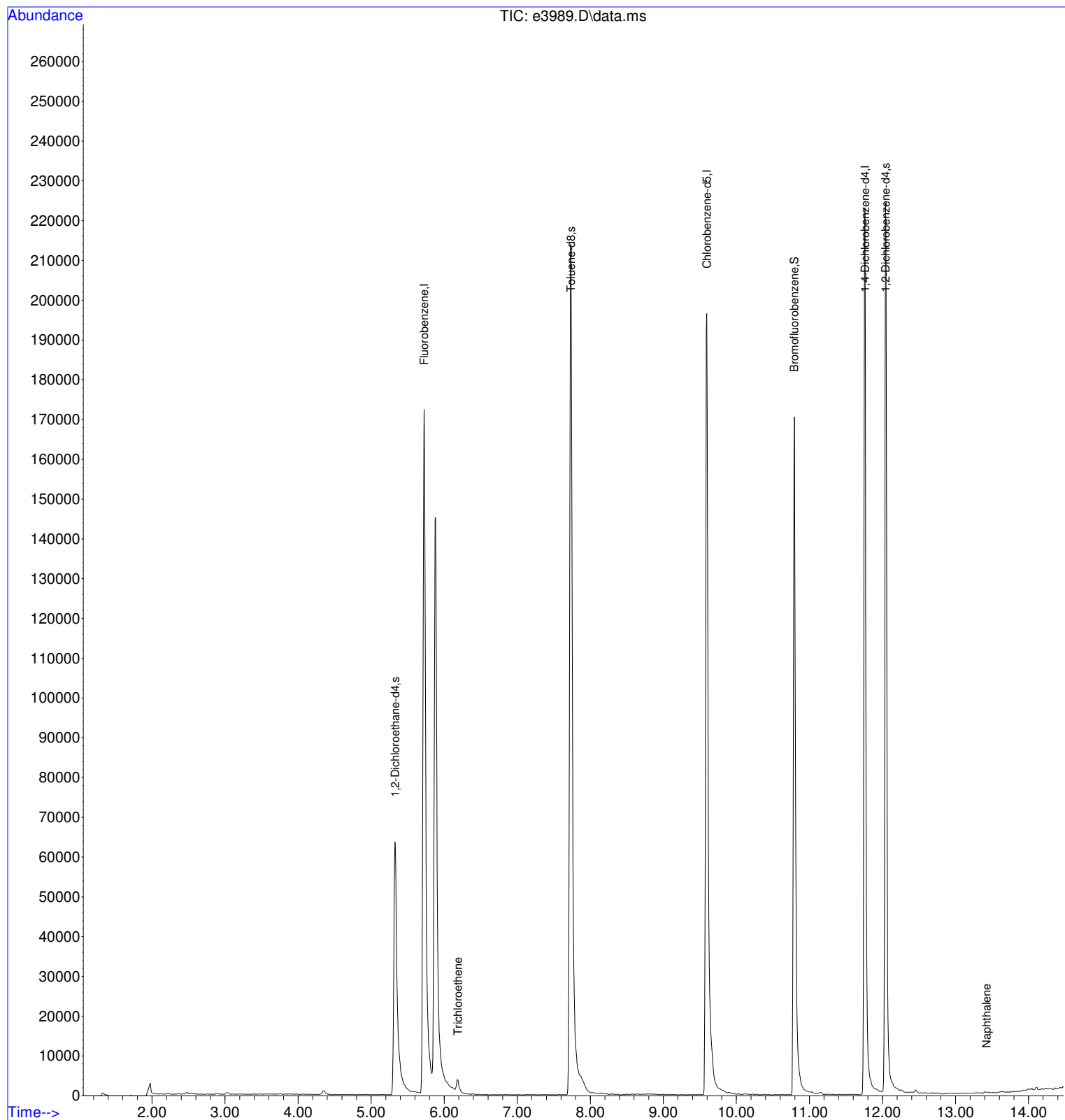
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)

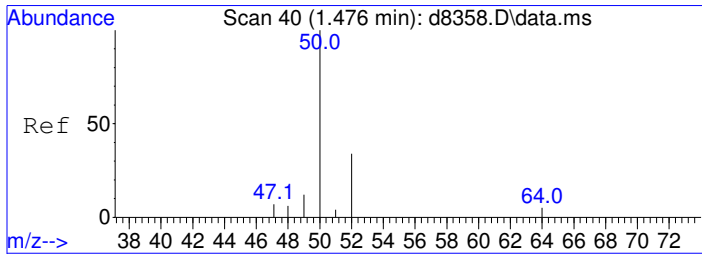
Internal Standards						
1) Fluorobenzene	5.726	96	243346	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	171291	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	79188	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	73590	51.12	ug	0.06
46) Toluene-d8	7.736	98	236879	53.23	ug	-0.02
65) Bromofluorobenzene	10.794	95	76804	48.97	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.043	150	114136	41.98	ug	-0.05
Target Compounds						
						Qvalue
3) Chloromethane	1.328	50	1761	Below Cal	#	75
12) Acetone	2.479	43	1404	Below Cal		70
13) Methyl Acetate	2.829	43	56	Below Cal	#	67
14) Methylene Chloride	2.885	84	236	Below Cal		95
32) Trichloroethene	6.187	130	1666	1.36	ug	90
77) Naphthalene	13.425	128	434	1.08	ug	# 79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3989.D
Acq On : 9 Oct 2024 4:28 pm
Operator :
Sample : 240927084-031a
Misc : samp
ALS Vial : 12 Sample Multiplier: 1

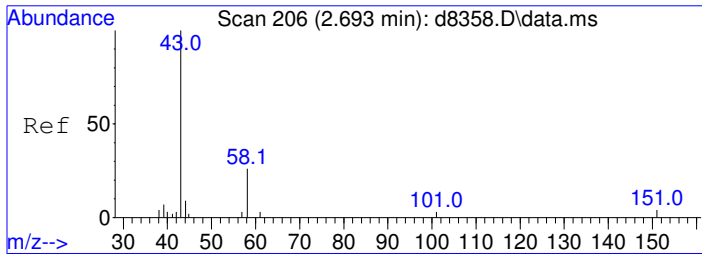
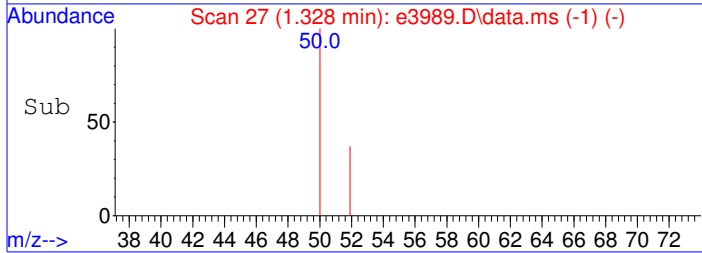
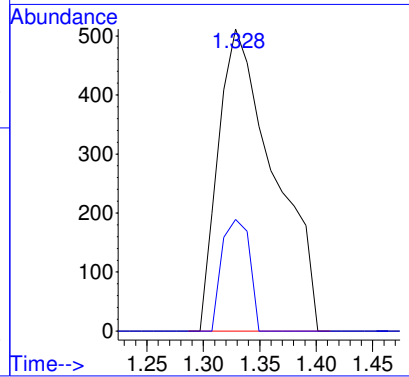
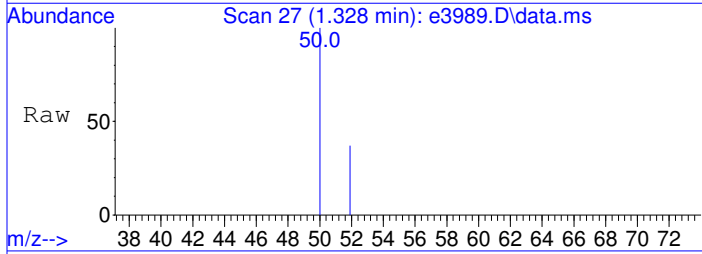
Quant Time: Oct 09 17:01:20 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





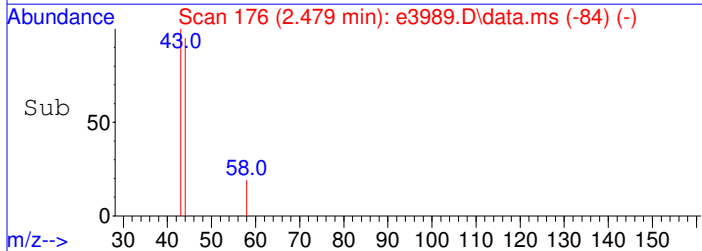
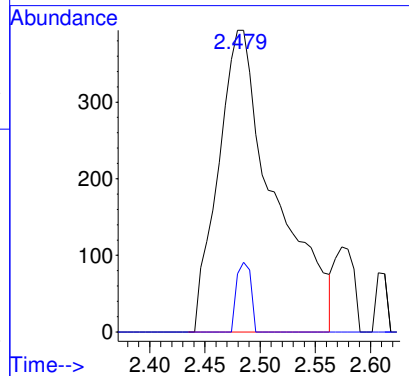
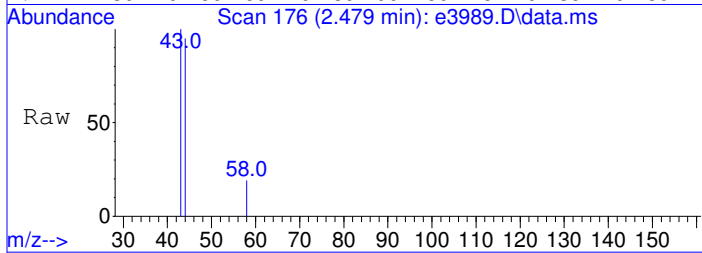
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

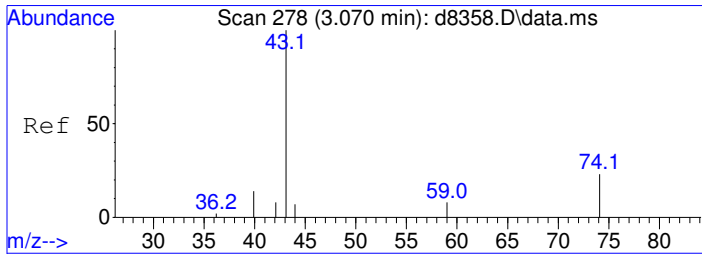
Tgt Ion:	50	Resp:	1761
Ion Ratio	Lower	Upper	
50	100		
52	18.3	25.8	38.8#



#12
Acetone
Concen: Below Cal
RT: 2.479 min Scan# 176
Delta R.T. 0.035 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

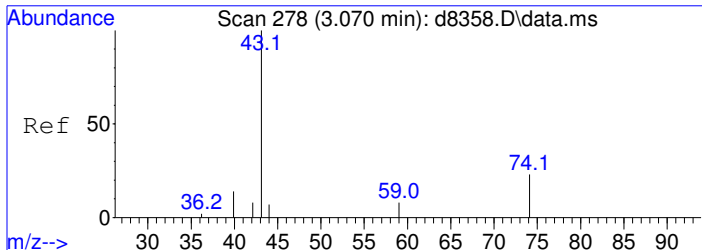
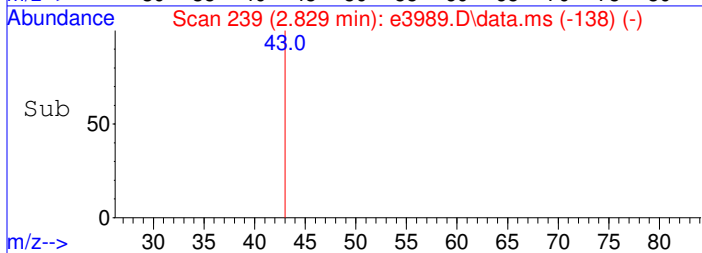
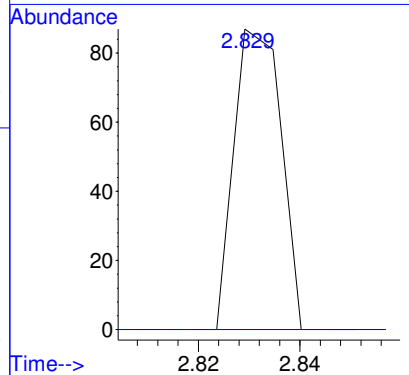
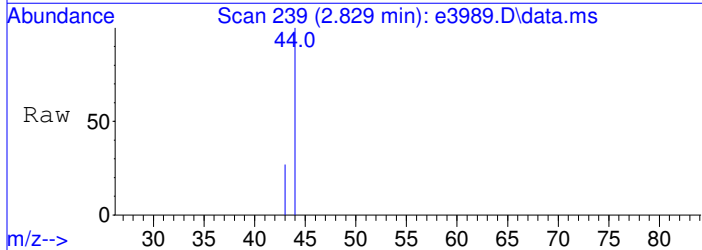
Tgt Ion:	43	Resp:	1404
Ion Ratio	Lower	Upper	
43	100		
58	5.9	0.0	39.6





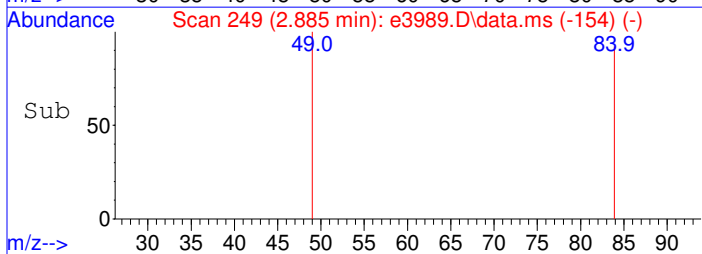
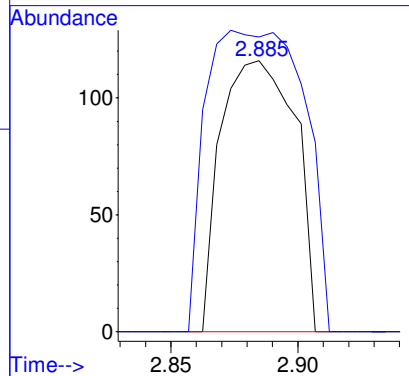
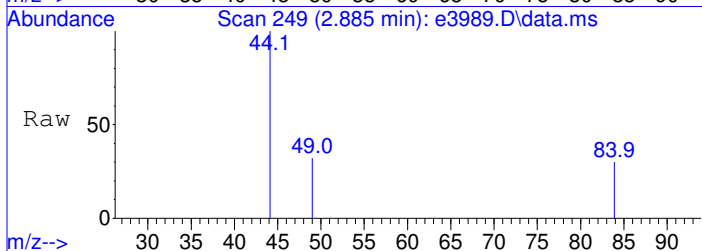
#13
Methyl Acetate
Concen: Below Cal
RT: 2.829 min Scan# 239
Delta R.T. 0.059 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

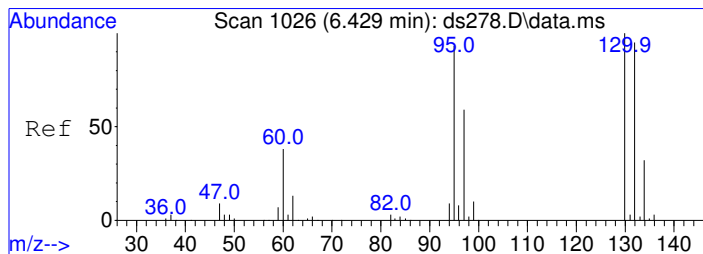
Tgt Ion:	43	Resp:	56
Ion Ratio	Lower	Upper	
43	100		
74	0.0	10.4	15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.885 min Scan# 249
Delta R.T. 0.026 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

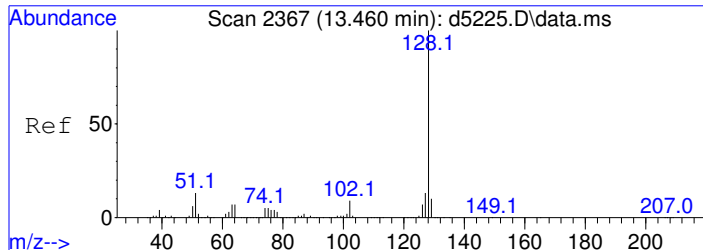
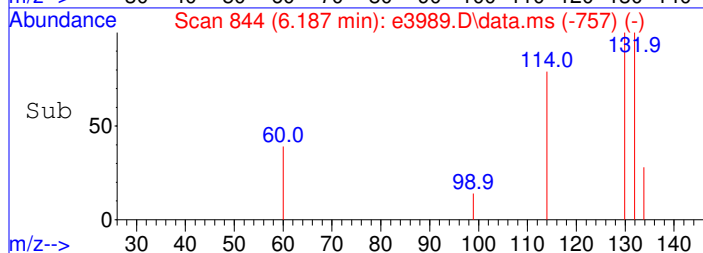
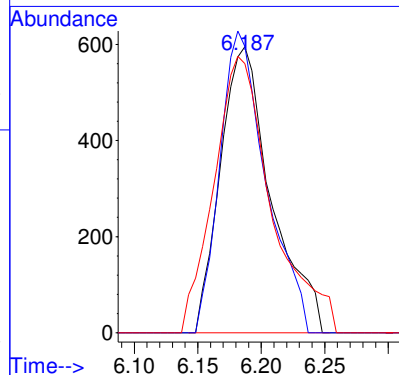
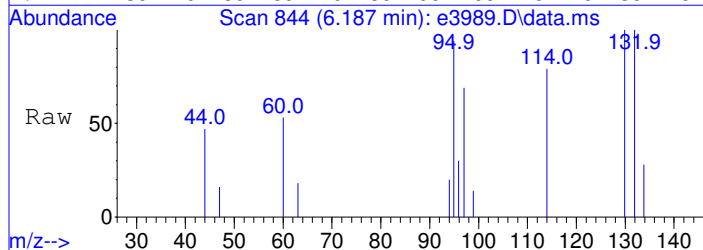
Tgt Ion:	84	Resp:	236
Ion Ratio	Lower	Upper	
84	100		
49	146.2	132.6	172.6





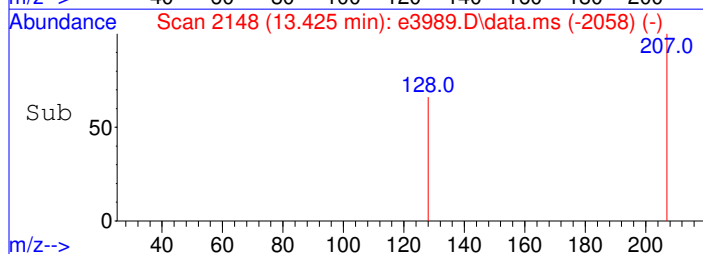
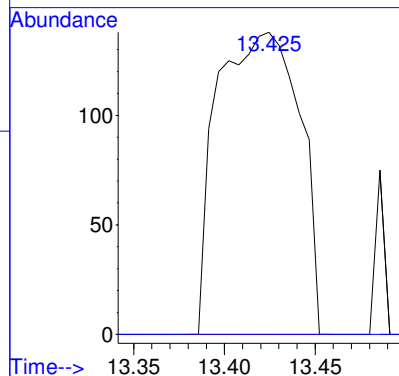
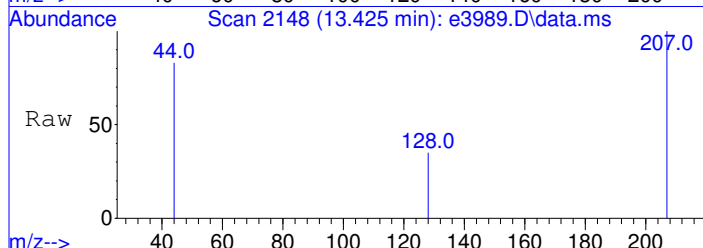
#32
Trichloroethene
Concen: 1.36 ug
RT: 6.187 min Scan# 844
Delta R.T. -0.015 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

Tgt Ion	130	132	95
Ion Ratio	100	95.3	109.2
Resp	1666		
Lower		76.1	70.3
Upper		116.1	110.3



#77
Naphthalene
Concen: 1.08 ug
RT: 13.425 min Scan# 2148
Delta R.T. 0.002 min
Lab File: e3989.D
Acq: 9 Oct 2024 4:28 pm

Tgt Ion	128	102
Ion Ratio	100	0.0
Resp	434	
Lower		5.9
Upper		8.9#



Data Path : C:\msdchem\2\data\100924\
 Data File : e3990.D
 Acq On : 9 Oct 2024 4:49 pm
 Operator :
 Sample : 240927084-002a
 Misc : samp
 ALS Vial : 4 Sample Multiplier: 1

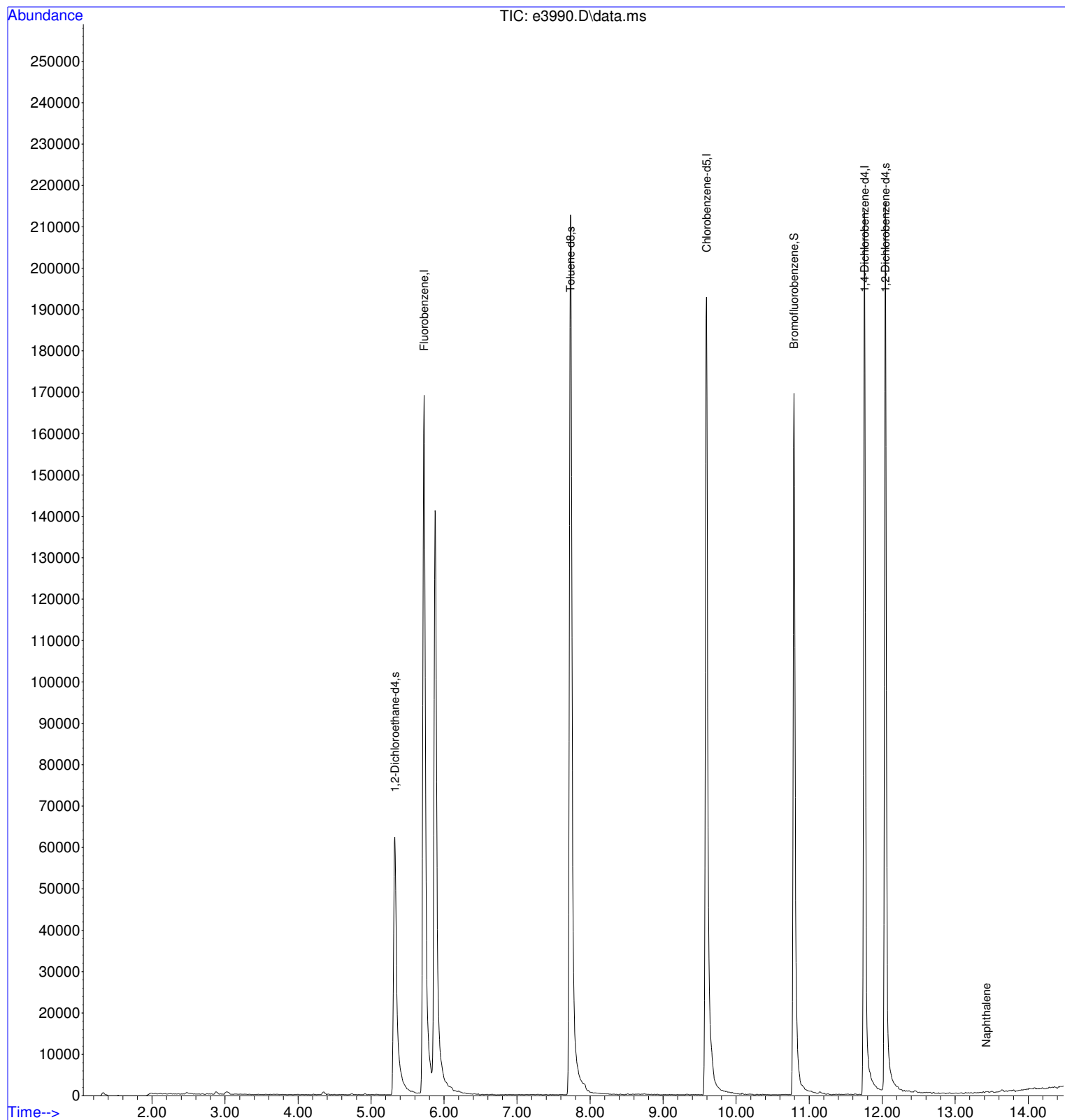
Quant Time: Oct 10 08:08:33 2024
 Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
 Quant Title : Voa Calibration 524/8260 Water
 QLast Update : Mon Oct 07 10:28:04 2024
 Response via : Initial Calibration

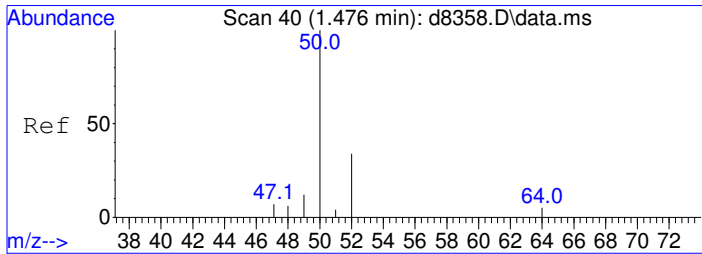
Compound	R.T.	QIon	Response	Conc	Units	Dev (Min)
Internal Standards						
1) Fluorobenzene	5.726	96	239105	50.00	ug	0.00
28) Chlorobenzene-d5	9.595	117	169253	50.00	ug	0.00
50) 1,4-Dichlorobenzene-d4	11.759	152	77545	50.00	ug	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.327	65	72737	51.42	ug	0.06
46) Toluene-d8	7.730	98	230000	52.31	ug	-0.03
65) Bromofluorobenzene	10.794	95	74504	48.51	ug	-0.06
79) 1,2-Dichlorobenzene-d4	12.042	150	112383	42.21	ug	-0.05
Target Compounds						
3) Chloromethane	1.328	50	1833	Below Cal	#	74
12) Acetone	2.474	43	1121	Below Cal	#	62
13) Methyl Acetate	2.579	43	51	Below Cal	#	67
14) Methylene Chloride	2.879	84	354	Below Cal	#	66
77) Naphthalene	13.424	128	250	1.02 ug	#	79

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : C:\msdchem\2\data\100924\
Data File : e3990.D
Acq On : 9 Oct 2024 4:49 pm
Operator :
Sample : 240927084-002a
Misc : samp
ALS Vial : 4 Sample Multiplier: 1

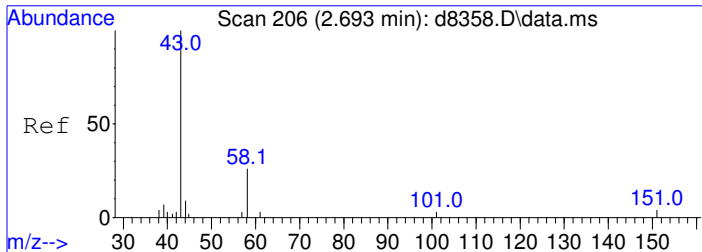
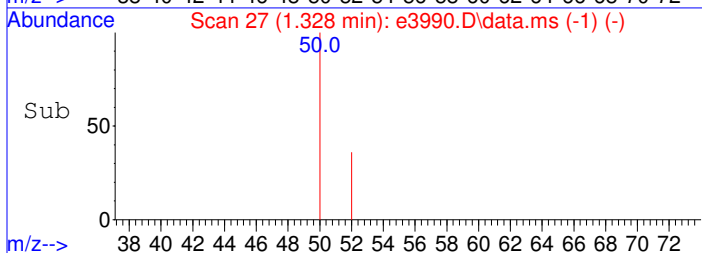
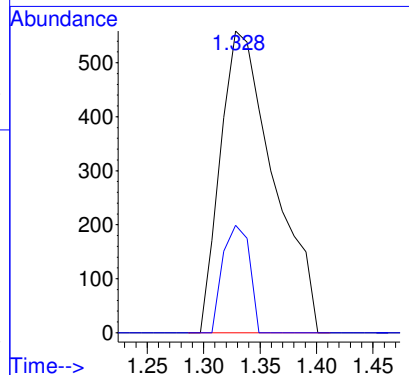
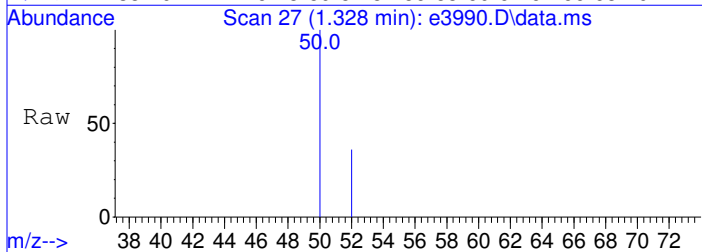
Quant Time: Oct 10 08:08:33 2024
Quant Method : C:\msdchem\2\QT methods\CLPLL092524.M
Quant Title : Voa Calibration 524/8260 Water
QLast Update : Mon Oct 07 10:28:04 2024
Response via : Initial Calibration





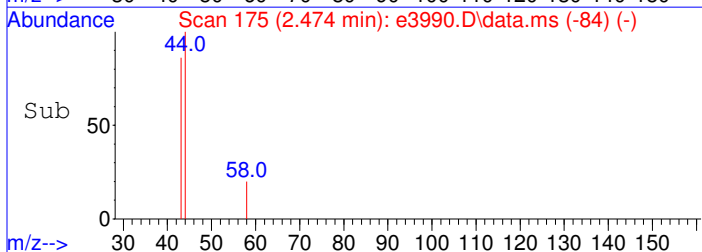
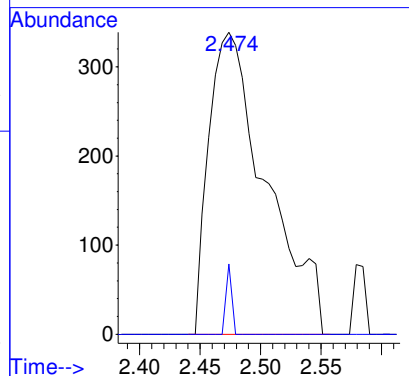
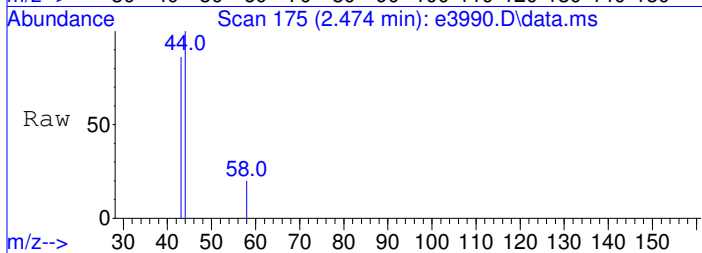
#3
Chloromethane
Concen: Below Cal
RT: 1.328 min Scan# 27
Delta R.T. 0.011 min
Lab File: e3990.D
Acq: 9 Oct 2024 4:49 pm

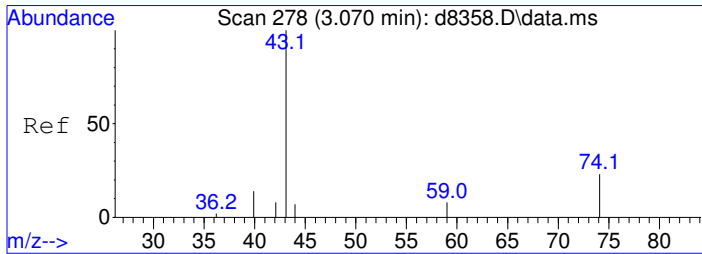
Tgt Ion	50	52	Resp	1833
Ion Ratio	100	17.9	Lower	Upper
		25.8		38.8#



#12
Acetone
Concen: Below Cal
RT: 2.474 min Scan# 175
Delta R.T. 0.030 min
Lab File: e3990.D
Acq: 9 Oct 2024 4:49 pm

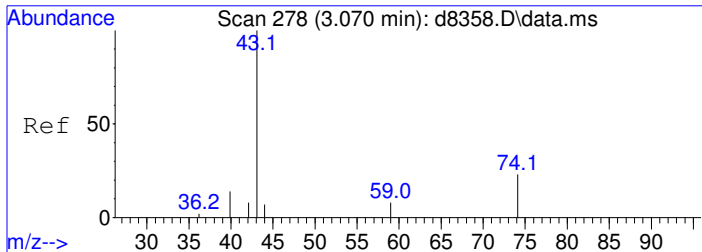
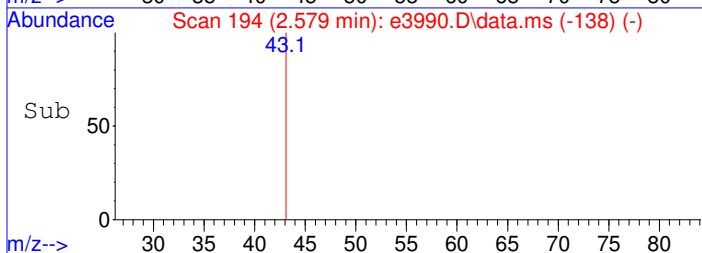
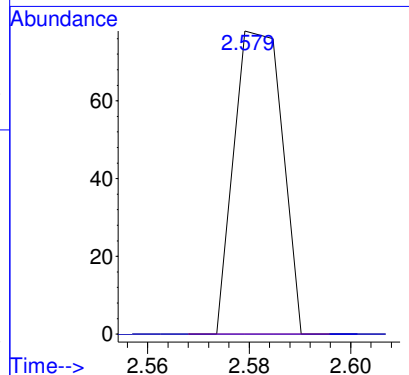
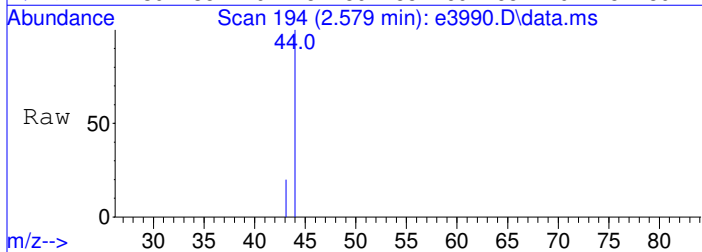
Tgt Ion	43	58	Resp	1121
Ion Ratio <td>100</td> <td>2.3</td> <td>Lower</td> <td>Upper</td>	100	2.3	Lower	Upper
		0.0		39.6





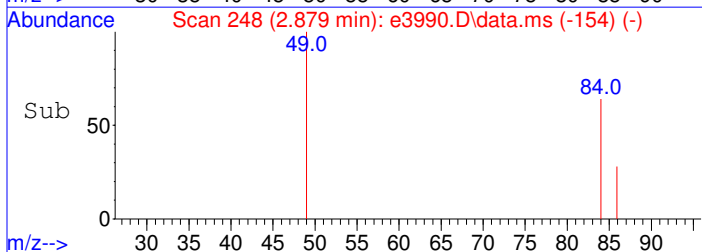
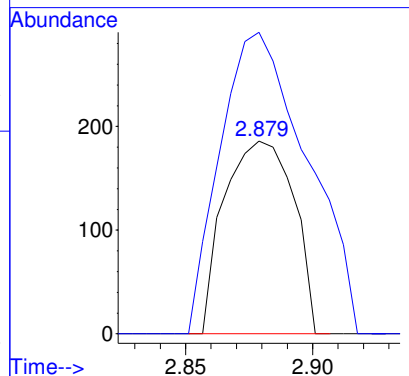
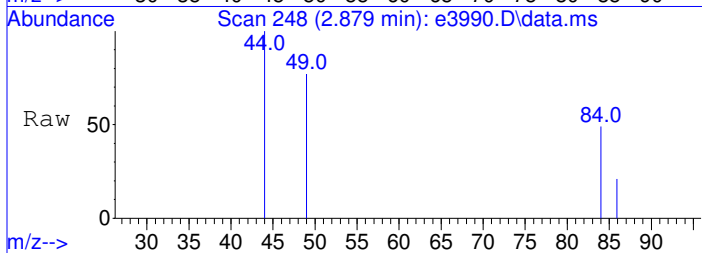
#13
Methyl Acetate
Concen: Below Cal
RT: 2.579 min Scan# 194
Delta R.T. -0.191 min
Lab File: e3990.D
Acq: 9 Oct 2024 4:49 pm

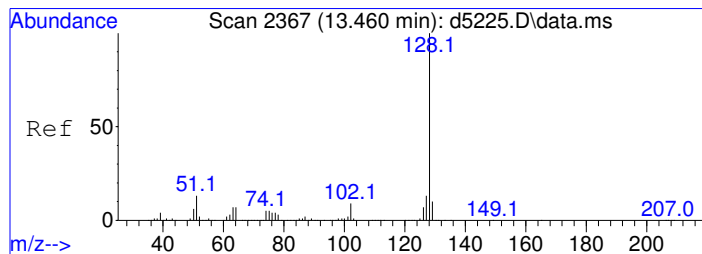
Tgt Ion: 43 Resp: 51
Ion Ratio Lower Upper
43 100
74 0.0 10.4 15.6#



#14
Methylene Chloride
Concen: Below Cal
RT: 2.879 min Scan# 248
Delta R.T. 0.020 min
Lab File: e3990.D
Acq: 9 Oct 2024 4:49 pm

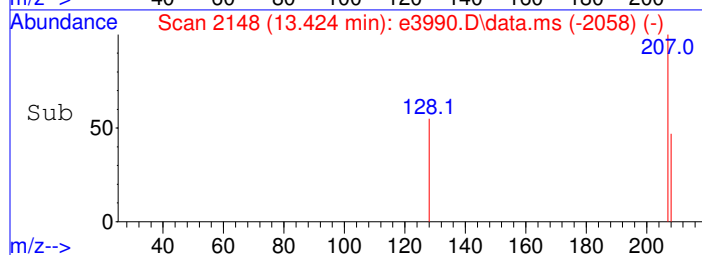
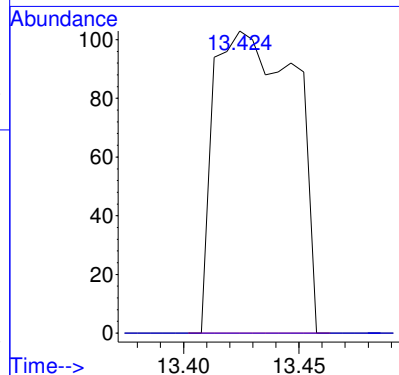
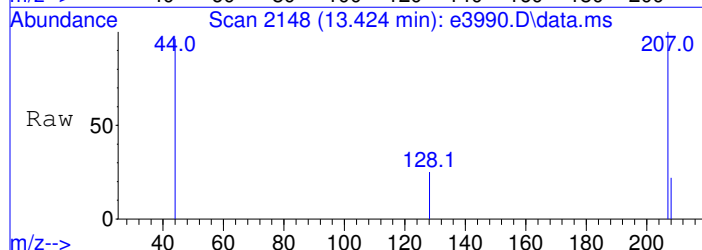
Tgt Ion: 84 Resp: 354
Ion Ratio Lower Upper
84 100
49 195.8 132.6 172.6#





#77
Naphthalene
Concen: 1.02 ug
RT: 13.424 min Scan# 2148
Delta R.T. 0.001 min
Lab File: e3990.D
Acq: 9 Oct 2024 4:49 pm

Tgt Ion	Ratio	Lower	Upper
128	100		
102	0.0	5.9	8.9#



Analyst: BZ/MLNStandards: VOA17-32(B11/S)

#9163C

#9163D

Vial 1 used for samples

Date: 10/7/24VOA17-32A, 33A 32C

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	E3910	BFB				✓	✓				saved 10:44am
1	11	cev			CPPL	✓	✓	OK	OK		217/176/85 some low
2	12	LCS			092524	✓	✓	OK	OK		
8	13	vbik									
8	14	vbik									
3	15	vbik LCS gases				✓	✓	OK	OK		#9163D
4	16	vbik				✓	✓	OK	OK		VCLP-Low
5	17a	0927-84-44A				✓	✓	OK	OK	N	
6	18a	36A				✓	✓	OK	OK	N	e3918
7	1918a	43A				✓	✓	OK	OK	N	18g
8	2019	28A				✓	✓	OK	OK	N	19
9	21	7A				✓	✓	OK	OK	N	21
10	22	8A				✓	✓	OK	OK	N	
11	23	13A				✓	✓	OK	OK	N	
12	24	18A				✓	✓	OK	OK	N	
13	25	22A				✓	✓	OK	OK	N	
14	26	26A				✓	✓	OK	OK	N	
15	27	35A				✓	✓	OK	OK	N	
16	28	39A				✓	✓	OK	OK	N	
32	29	40A				✓	✓	OK	OK	N	
33	30	16A				✓	✓	OK	OK	N	
34	31	17A			repeat	✓	✓	OK	OK	N	this one is better
35	32	1A				✓	✓	OK	OK	N	review
36	33	9A				✓	✓	OK	OK	N	
37	34	14A				✓	✓	OK	OK	N	
38	35	10A	X50			✓	✓	OK	OK	N	
39	36	29A	X100		review x1						
40	37	11A-13A	X10			✓	✓	OK	OK	N	
41	38	16AMS			repeat	✓	✓	OK	OK		Low
42	39	16AMS			✓	✓	✓	OK	OK		rechecked to MS

REVIEW

DATE

Analyst:

DZ (MLN)

Standards:

VOA17-32A(B11/S)/# 9163D

Vial 1 used for samples

Date:

10/8/24

VOA17-33A, 32C

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	E3940	BFB				✓	✓				Saved 9:10am
1	4341	CCV				✓	✓	OK	OK		222/180/89
2	4442	LCS				✓	✓	OK	OK		Better.
3	4543	VBK									
3	4644	VBK									
3	4745	VBK				✓	✓	OK	OK		
4	4846	0927-84-17A	Rep		re-run 1	✓	—	OK	OK		VCLP-LOW
5	4947	29A		1	CLPL 092524	✓	✓	OK	OK	N	
6	5048	33A		1	⑦	✓	✓	OK	OK	N	
7	5149	34A		1		✓	✓	OK	OK	N	
8	5251	38A		1		✓	✓	OK	OK	N	
9	5352	23A	X50	1		✓	✓	OK	OK	N	
10	5453	37A	X10	1	re-run x1	✓	—	OK	OK	N	
11	5554	41A	X50	1		✓	✓	OK	OK	N	
12	5655	42A	X50	1		✓	✓	OK	OK	N	
13	57	20A	X200	1		✓	✓	OK	OK	N	X100M X2A/S.
14	58	0926 91 4A									2624
15	59	1A		1							↓
14	58	24A	X50	1		✓	✓	OK	OK	N	
10	59	37A	X1	1		✓	✓	OK	OK	N	
15	60	23AMS	X50M			✓	✓	OK	OK		good!
16	61	23AKSD	X50M			✓	✓	OK	OK		
32	62	LCS-112020	X100M		601-624-TOL-092524	✓	✓	OK	OK		X100 TCEP-VT
3	63	VBK			②						TCEP-VOL
3	64	VBK									
33	65	MB-112020	X100M			✓	✓	OK	OK		
34	66	1004-28-1A	X100M			✓	✓	OK	OK		TCE over MA
35	67	0927-84-2A	re-run		①	✓	—	OK	OK		VCLP-LOW carry over
36	68	3A		1		✓	✓	OK	OK	N	
37	69	4A		1		✓	✓	OK	OK	N	
38	70	5A	re-run 1			✓	✓	OK	OK	N	carry over?
39	71	6A	re-run 1			✓	✓	OK	OK	N	re-run? VFB

REVIEW

DATE



Experience is the solution

314 North Pearl Street • Albany, New York 12207 • (518) 434-4546 • Fax (518) 434-0891

TERMS, CONDITIONS & LIMITATIONS

All service rendered by the **Adirondack Environmental Services, Inc.** are undertaken and all rates are based upon the following terms:

- (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.



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-1B

Sample Date: 9/25/24

Sample Time: 14:10

Sample ID: MW94-1B

Sampler(s) Name: PM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Submersible Pump Peristaltic Pump Bailer

Sample Method: Submersible Pump Peristaltic Pump Bailer

Static Water Level	<u>14.89</u>	Water Column Height	<u>9.61</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>6 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>24.50</u>	Approximate Volume Purged	<u>10 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>13:25</u>	<u>14:00</u>	<u>14:05</u>	<u>14:10</u>				
Static Water Level	<u>14.89</u>	<u>20.18</u>	<u>20.24</u>	<u>20.30</u>				< 0.3 feet
Purge Rate	<u>500</u>	<u>200</u>	<u>200</u>	<u>200</u>				
Temperature	<u>15</u>	<u>15</u>	<u>16</u>	<u>16</u>				+/- 1 °C
Specific Conductance	<u>786</u>	<u>800</u>	<u>802</u>	<u>802</u>				+/- 3 %
Dissolved Oxygen	<u>2.19</u>	<u>0.99</u>	<u>0.87</u>	<u>0.83</u>				+/- 10 % or <1
pH	<u>7.1</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>				+/- 0.1 s.u.
Redox Potential	<u>194.6</u>	<u>171.4</u>	<u>171.0</u>	<u>168.8</u>				+/- 10 mV
Turbidity	<u>5.42</u>	<u>4.62</u>	<u>3.89</u>	<u>3.51</u>				+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-2B

Sample Date: 9/27/24

Sample Time: 10:30

Sample ID: MW94-2B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	15.58	Water Column Height	1.57
LNAPL	—	1 Purge Volume	1 Liter
DNAPL	—	Purge Rate	300 ml/min
Well Depth	17.15	Approximate Volume Purged	1 Liter

Volume Removed	Initial	Sample	DM	Stabilization Criteria
Time	10:40	10:30		
Static Water Level	15.58	15.69		< 0.3 feet
Purge Rate	300	Bailer		
Temperature	16	16		+/- 1 ° C
Specific Conductance	1626	1615		+/- 3 %
Dissolved Oxygen	4.82	2.77		+/- 10 % or <1
pH	6.8	6.8		+/- 0.1 s.u.
Redox Potential	251.1	274.0		+/- 10 mV
Turbidity	58.7	7999		+/- 10 % or <10
Observation	Cloudy	Turbid		

Comments: Well obstructed, depth measured at 17.15 ft. Unable to control drawdown, well purged to depth of obstruction at 17.15 ft. Returned to sample with a bailer. FWL=15.69.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-3

Sample Date: 9/26/24

Sample Time: 10:15

Sample ID: MW94-3

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>14.82</u>	Water Column Height	<u>5.18</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>20.00</u>	Approximate Volume Purged	<u>6 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>09:55</u>	<u>10:05</u>	<u>10:10</u>	<u>10:15</u>	DM			
Static Water Level	<u>14.82</u>	<u>15.20</u>	<u>15.26</u>	<u>15.34</u>				
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>				
Temperature	<u>17</u>	<u>17</u>	<u>17</u>	<u>17</u>				
Specific Conductance	<u>1451</u>	<u>1452</u>	<u>1452</u>	<u>1452</u>				
Dissolved Oxygen	<u>3.04</u>	<u>3.65</u>	<u>3.56</u>	<u>3.37</u>				
pH	<u>6.5</u>	<u>6.7</u>	<u>6.8</u>	<u>6.8</u>				
Redox Potential	<u>296.0</u>	<u>265.3</u>	<u>266.6</u>	<u>259.2</u>				
Turbidity	<u>15.8</u>	<u>4.88</u>	<u>4.52</u>	<u>2.64</u>				
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-4B2

Sample Date: 9/23/24

Sample Time: 13:50

Sample ID: MW94-4B2

Sampler(s) Name: DM

Weather Conditions: Rain/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>15.46</u>	Water Column Height	<u>67.34</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>44 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>82.80</u>	Approximate Volume Purged	<u>25 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>13:00</u>	<u>13:40</u>	<u>13:45</u>	<u>13:50</u>			
Static Water Level	<u>15.46</u>	<u>19.80</u>	<u>19.93</u>	<u>20.02</u>			< 0.3 feet
Purge Rate	<u>500</u>	<u>300</u>	<u>300</u>	<u>300</u>			
Temperature	<u>16</u>	<u>16</u>	<u>17</u>	<u>17</u>			+/- 1 ° C
Specific Conductance	<u>797</u>	<u>790</u>	<u>791</u>	<u>791</u>			+/- 3 %
Dissolved Oxygen	<u>1.18</u>	<u>1.22</u>	<u>1.20</u>	<u>1.18</u>			+/- 10 % or <1
pH	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>	<u>7.6</u>			+/- 0.1 s.u.
Redox Potential	<u>51.4</u>	<u>-78.3</u>	<u>-79.9</u>	<u>-85.5</u>			+/- 10 mV
Turbidity	<u>58.2</u>	<u>36.9</u>	<u>36.2</u>	<u>35.3</u>			+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Cloudy</u>	<u>Cloudy</u>	<u>Cloudy</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW94-5

Sample Date: 9/27/24

Sample Time: 13:25

Sample ID: MW94-5

Sampler(s) Name: DM

Weather Conditions: cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/27/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	8.52	Water Column Height	9.48
LNAPL	—	1 Purge Volume	6 Liters
DNAPL	—	Purge Rate	500 ml/min
Well Depth	18.00	Approximate Volume Purged	10 Liters

Volume Removed	Initial			Sample			Stabilization Criteria
Time	13:05	13:15	13:20	13:25			
Static Water Level	8.52	10.23	10.23	10.23			< 0.3 feet
Purge Rate	500	500	500	500			
Temperature	19	18	18	18			+/- 1 ° C
Specific Conductance	573	553	554	554			+/- 3 %
Dissolved Oxygen	1.05	0.14	0.12	0.12			+/- 10 % or <1
pH	8.6	9.4	9.5	9.5			+/- 0.1 s.u.
Redox Potential	150.7	136.3	128.6	127.0			+/- 10 mV
Turbidity	15.1	8.02	6.48	7.12			+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW96-6

Sample Date: 9/26/24

Sample Time: 12:35

Sample ID: MW96-6

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump Peristaltic Pump/Bailer

Static Water Level	<u>16.40</u>	Water Column Height	<u>14.10</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>9 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>30.50</u>	Approximate Volume Purged	<u>13 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	12:10	12:25	12:30	12:35			
Static Water Level	16.40	22.55	22.64	22.72			< 0.3 feet
Purge Rate	500	200	200	200			
Temperature	17	17	17	17			+/- 1 ° C
Specific Conductance	940	933	933	932			+/- 3 %
Dissolved Oxygen	0.59	0.17	0.25	0.26			+/- 10 % or <1
pH	7.1	7.1	7.1	7.1			+/- 0.1 s.u.
Redox Potential	190.3	194.1	194.0	194.4			+/- 10 mV
Turbidity	10.2	5.28	5.09	4.82			+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW96-7B

Sample Date: 9/26/24

Sample Time: 11:00

Sample ID: MW96-7B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>14.80</u>	Water Column Height	<u>3.20</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>2 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>18.00</u>	Approximate Volume Purged	<u>2 Liters</u>

Volume Removed	Initial	Sample					Stabilization Criteria
Time	<u>10:35</u>	<u>11:00</u>					
Static Water Level	<u>14.80</u>	<u>16.48</u>					< 0.3 feet
Purge Rate	<u>300</u>	<u>Bailer</u>					
Temperature	<u>20</u>	<u>19</u>					+/- 1 ° C
Specific Conductance	<u>1131</u>	<u>2795</u>					+/- 3 %
Dissolved Oxygen	<u>3.08</u>	<u>2.20</u>					+/- 10 % or <1
pH	<u>6.8</u>	<u>7.2</u>					+/- 0.1 s.u.
Redox Potential	<u>96.6</u>	<u>255.7</u>					+/- 10 mV
Turbidity	<u>13.8</u>	<u>347</u>					+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Cloudy</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL=16.48

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW01-8B

Sample Date: 9/27/24

Sample Time: 12:10

Sample ID: MW01-8B

Sampler(s) Name: DM

Weather Conditions: Cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/27/24

Purge Method: Submersible Pump Peristaltic Pump Bailer

Sample Method: Submersible Pump Peristaltic Pump Bailer

Static Water Level	<u>17.60</u>	Water Column Height	<u>32.40</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>5 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>50.00</u>	Approximate Volume Purged	<u>15 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>10:55</u>	<u>12:00</u>	<u>12:05</u>	<u>12:10</u>			< 0.3 feet
Static Water Level	<u>17.60</u>	<u>21.99</u>	<u>22.14</u>	<u>22.28</u>			
Purge Rate	<u>200</u>	<u>200</u>	<u>200</u>	<u>200</u>			
Temperature	<u>16</u>	<u>18</u>	<u>18</u>	<u>18</u>			+/- 1 ° C
Specific Conductance	<u>730</u>	<u>724</u>	<u>721</u>	<u>722</u>			+/- 3 %
Dissolved Oxygen	<u>7.51</u>	<u>0.16</u>	<u>0.17</u>	<u>0.14</u>			+/- 10 % or <1
pH	<u>7.1</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>			+/- 0.1 s.u.
Redox Potential	<u>238.7</u>	<u>54.0</u>	<u>52.4</u>	<u>48.0</u>			+/- 10 mV
Turbidity	<u>15.1</u>	<u>18.9</u>	<u>18.4</u>	<u>17.7</u>			+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-2C

Sample Date: 9/24/24

Sample Time: 13:10

Sample ID: MW06-2C

Sampler(s) Name: DM

Weather Conditions: cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>27.90</u>	Water Column Height	<u>97.10</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>63 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>125.00</u>	Approximate Volume Purged	<u>286 Gallons</u>

Volume Removed	Initial	Sample					Stabilization Criteria
Time	<u>14:55</u>	<u>13:10</u>					
Static Water Level	<u>27.90</u>	<u>49.46</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>13</u>	<u>15</u>					+/- 1 °C
Specific Conductance	<u>1580</u>	<u>1398</u>					+/- 3 %
Dissolved Oxygen	<u>0.20</u>	<u>1.06</u>					+/- 10 % or <1
pH	<u>7.5</u>	<u>7.3</u>					+/- 0.1 s.u.
Redox Potential	<u>171.2</u>	<u>179.7</u>					+/- 10 mV
Turbidity	<u>37.5</u>	<u>32.4</u>					+/- 10 % or <10
Observation	<u>cloudy</u>	<u>Cloudy</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL = 49.46

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-4C

Sample Date: 9/24/24

Sample Time: 12:30

Sample ID: MW06-4C

Sampler(s) Name: DM

Weather Conditions: cloudy/70's

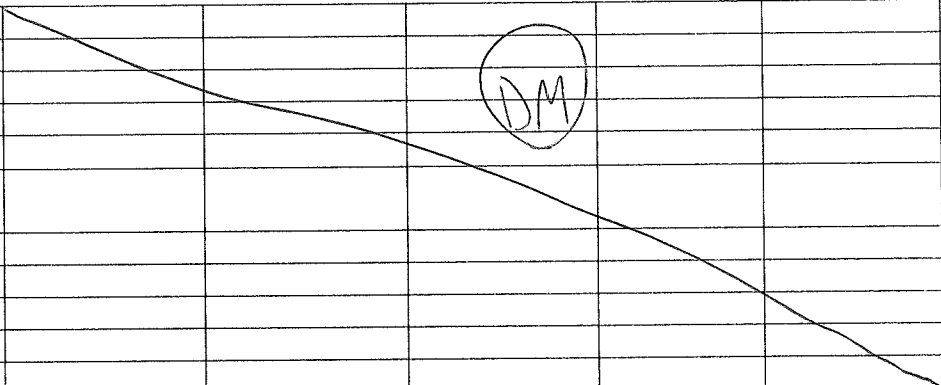
Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump Bailer

Static Water Level	<u>38.05</u>	Water Column Height	<u>86.95</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>57 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>125.00</u>	Approximate Volume Purged	<u>21 Gallons</u>

Volume Removed	Initial	Sample					Stabilization Criteria
Time	<u>12:10</u>	<u>12:30</u>					
Static Water Level	<u>38.05</u>	<u>68.86</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>14</u>	<u>15</u>					+/- 1 ° C
Specific Conductance	<u>582</u>	<u>525</u>					+/- 3 %
Dissolved Oxygen	<u>0.86</u>	<u>1.53</u>					+/- 10 % or <1
pH	<u>10.8</u>	<u>10.8</u>					+/- 0.1 s.u.
Redox Potential	<u>137.0</u>	<u>151.8</u>					+/- 10 mV
Turbidity	<u>61.9</u>	<u>16.4</u>					+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Cloudy</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL= 68.86

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW06-9C

Sample Date: 9/24/24

Sample Time: 07:30

Sample ID: MW06-9C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>57.48</u>	Water Column Height	<u>67.52</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>44 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>125.00</u>	Approximate Volume Purged	<u>15 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>07:00</u>	<u>07:20</u>	<u>07:25</u>	<u>07:30</u>			
Static Water Level	<u>57.48</u>	<u>57.57</u>	<u>57.57</u>	<u>57.57</u>			< 0.3 feet
Purge Rate	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>			
Temperature	<u>13</u>	<u>14</u>	<u>14</u>	<u>14</u>			+/- 1 °C
Specific Conductance	<u>849</u>	<u>928</u>	<u>916</u>	<u>909</u>			+/- 3 %
Dissolved Oxygen	<u>0.67</u>	<u>1.10</u>	<u>1.09</u>	<u>1.04</u>			+/- 10 % or <1
pH	<u>9.2</u>	<u>7.4</u>	<u>7.4</u>	<u>7.4</u>			+/- 0.1 s.u.
Redox Potential	<u>270.7</u>	<u>236.1</u>	<u>231.1</u>	<u>227.9</u>			+/- 10 mV
Turbidity	<u>25.4</u>	<u>55.7</u>	<u>56.2</u>	<u>57.1</u>			+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8D

Sample Date: 9/25/24

Sample Time: 14:45

Sample ID: MW18-8D

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>17.60</u>	Water Column Height	<u>65.40</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>11 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>83.00</u>	Approximate Volume Purged	<u>9 Gallons</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>15:15</u>	<u>14:45</u>					< 0.3 feet
Static Water Level	<u>17.60</u>	<u>69.75</u>					
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>14</u>	<u>14</u>					+/- 1 ° C
Specific Conductance	<u>7781</u>	<u>7525</u>					+/- 3 %
Dissolved Oxygen	<u>2.38</u>	<u>3.21</u>					+/- 10 % or <1
pH	<u>12.6</u>	<u>12.5</u>					+/- 0.1 s.u.
Redox Potential	<u>203.1</u>	<u>204.4</u>					+/- 10 mV
Turbidity	<u>8.63</u>	<u>22.6</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Cloudy</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.

Returned to sample with a bailer. FWL = 69.75

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8E

Sample Date: 9/24/24

Sample Time: 13:40

Sample ID: MW18-8E

Sampler(s) Name: RZ

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	28.12	Water Column Height	118.88
LNAPL	—	1 Purge Volume	3 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	147.00	Approximate Volume Purged	3 Gallons

Volume Removed	Initial	Sample						Stabilization Criteria
Time	13:15	13:40						
Static Water Level	28.12	30.63						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	13	12						+/- 1 °C
Specific Conductance	879	917						+/- 3 %
Dissolved Oxygen	0.85	0.53						+/- 10 % or <1
pH	7.7	7.3						+/- 0.1 s.u.
Redox Potential	168.1	86.1						+/- 10 mV
Turbidity	20.8	859						+/- 10 % or <10
Observation	Clear	Turbid						

Comments: Sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-8F

Sample Date: 9/25/24

Sample Time: 14:30

Sample ID: MW18-8F

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	34.00	Water Column Height	151.00
LNAPL	—	1 Purge Volume	14 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	185.00	Approximate Volume Purged	14 Gallons

Volume Removed	Initial	Sample						Stabilization Criteria
Time	13:30	14:30						
Static Water Level	34.00	36.28						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	15	14						+/- 1 °C
Specific Conductance	981	945						+/- 3 %
Dissolved Oxygen	1.91	1.18						+/- 10 % or <1
pH	7.4	7.2						+/- 0.1 s.u.
Redox Potential	170.7	160.8						+/- 10 mV
Turbidity	64.5	116						+/- 10 % or <10
Observation	cloudy	cloudy						

Comments: Sample collected

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10A

Sample Date: 9/26/24

Sample Time: 14:20

Sample ID: MW18-10A

Sampler(s) Name: DM

Weather Conditions: cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>7.88</u>	Water Column Height	<u>7.12</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>5 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>15.00</u>	Approximate Volume Purged	<u>11 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>13:45</u>	<u>14:10</u>	<u>14:15</u>	<u>14:20</u>			
Static Water Level	<u>7.88</u>	<u>8.78</u>	<u>8.78</u>	<u>8.80</u>			< 0.3 feet
Purge Rate	<u>300</u>	<u>300</u>	<u>300</u>	<u>300</u>			
Temperature	<u>17</u>	<u>17</u>	<u>17</u>	<u>17</u>			+/- 1 °C
Specific Conductance	<u>1352</u>	<u>1260</u>	<u>1264</u>	<u>1289</u>			+/- 3 %
Dissolved Oxygen	<u>3.69</u>	<u>4.30</u>	<u>4.35</u>	<u>4.40</u>			+/- 10 % or <1
pH	<u>7.0</u>	<u>7.0</u>	<u>7.0</u>	<u>7.0</u>			+/- 0.1 s.u.
Redox Potential	<u>214.2</u>	<u>207.9</u>	<u>207.0</u>	<u>207.5</u>			+/- 10 mV
Turbidity	<u>21.0</u>	<u>28.9</u>	<u>28.2</u>	<u>27.8</u>			+/- 10 % or <10
Observation	<u>clear</u>	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10B

Sample Date: 9/24/24

Sample Time: 09:35

Sample ID: MW18-10B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>30.24</u>	Water Column Height	<u>20.76</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>13 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>300 ml/min</u>
Well Depth	<u>51.00</u>	Approximate Volume Purged	<u>9 Liters</u>

Volume Removed	Initial			Sample			Stabilization Criteria
Time	<u>09:05</u>	<u>09:25</u>	<u>09:30</u>	<u>09:35</u>	DM		
Static Water Level	<u>30.24</u>	<u>30.97</u>	<u>30.97</u>	<u>30.98</u>			< 0.3 feet
Purge Rate	<u>500</u>	<u>300</u>	<u>300</u>	<u>300</u>			+/- 1 ° C
Temperature	<u>14</u>	<u>14</u>	<u>14</u>	<u>14</u>			+/- 3 %
Specific Conductance	<u>1011</u>	<u>1037</u>	<u>1022</u>	<u>1022</u>			+/- 10 % or <1
Dissolved Oxygen	<u>1.07</u>	<u>0.26</u>	<u>0.25</u>	<u>0.23</u>			+/- 0.1 s.u.
pH	<u>6.9</u>	<u>7.2</u>	<u>7.2</u>	<u>7.2</u>			+/- 10 mV
Redox Potential	<u>226.7</u>	<u>189.0</u>	<u>182.7</u>	<u>179.6</u>			+/- 10 % or <10
Turbidity	<u>158</u>	<u>16.9</u>	<u>16.2</u>	<u>15.7</u>			
Observation	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>	<u>cloudy</u>			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-10C

Sample Date: 9/25/24

Sample Time: 08:20

Sample ID: MW18-10C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump Bailer

Static Water Level	<u>31.96</u>	Water Column Height	<u>153.04</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>25 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>185.00</u>	Approximate Volume Purged	<u>28 Gallon</u>

Volume Removed	Initial	Sample	DM	Stabilization Criteria
Time	<u>08:20</u>	<u>08:20</u>		
Static Water Level	<u>31.96</u>	<u>164.97</u>		< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>		
Temperature	<u>12</u>	<u>13</u>		+/- 1 °C
Specific Conductance	<u>895</u>	<u>843</u>		+/- 3 %
Dissolved Oxygen	<u>0.32</u>	<u>1.79</u>		+/- 10 % or <1
pH	<u>7.4</u>	<u>7.2</u>		+/- 0.1 s.u.
Redox Potential	<u>248.6</u>	<u>233.8</u>		+/- 10 mV
Turbidity	<u>5.42</u>	<u>7.48</u>		+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>		

Comments: Unable to control drawdown, well purged to top of the open interval.

Returned to sample with a bailer. FWL = 164.97

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11A

Sample Date: 9/26/24

Sample Time: 14:55

Sample ID: MW18-11A

Sampler(s) Name: DM

Weather Conditions: cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	8.85	Water Column Height	8.15
LNAPL	—	1 Purge Volume	5 Liters
DNAPL	—	Purge Rate	200 ml/min
Well Depth	17.00	Approximate Volume Purged	5 Liters

Volume Removed	Initial			Sample				Stabilization Criteria
Time	14:30	14:45	14:50	14:55				
Static Water Level	8.85	12.61	12.74	12.86				< 0.3 feet
Purge Rate	200	200	200	200				
Temperature	16	17	17	17				+/- 1 °C
Specific Conductance	799	754	756	774				+/- 3 %
Dissolved Oxygen	0.83	0.64	0.92	0.89				+/- 10 % or <1
pH	7.0	6.9	6.9	6.9				+/- 0.1 s.u.
Redox Potential	180.4	175.0	174.0	171.7				+/- 10 mV
Turbidity	27.8	7.09	6.42	5.23				+/- 10 % or <10
Observation	Cloudy	Clear	Clear	Clear				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11B

Sample Date: 9/24/24

Sample Time: 12:20

Sample ID: MW18-11B

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump Peristaltic Pump/Bailer

Static Water Level	29.72	Water Column Height	14.28
LNAPL	—	1 Purge Volume	9 Liters
DNAPL	—	Purge Rate	500 ml/min
Well Depth	44.00	Approximate Volume Purged	30 Liters

Volume Removed	Initial			Sample			Stabilization Criteria
Time	11:20	12:10	12:15	12:20			
Static Water Level	29.72	31.94	32.00	32.05			< 0.3 feet
Purge Rate	500	500	500	500			
Temperature	15	14	14	14			+/- 1 °C
Specific Conductance	859	908	911	913			+/- 3 %
Dissolved Oxygen	2.26	0.94	0.86	0.80			+/- 10 % or <1
pH	8.0	7.5	7.5	7.5			+/- 0.1 s.u.
Redox Potential	152.4	64.5	59.2	55.2			+/- 10 mV
Turbidity	13.8	6.08	6.61	6.31			+/- 10 % or <10
Observation	Clear	Clear	Clear	Clear			

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-11C

Sample Date: 9/24/24

Sample Time: 11:15

Sample ID: MW18-11C

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24 Purge Method: Submersible Pump/Peristaltic Pump/Bailer Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	34.09	Water Column Height	150.91
LNAPL	—	1 Purge Volume	25 Gallons
DNAPL	—	Purge Rate	1.4 Liter/min
Well Depth	185.00	Approximate Volume Purged	19 Gallons

Volume Removed	Initial			Sample				Stabilization Criteria
Time	10:25	11:05	11:10	11:15				
Static Water Level	34.09	71.36	71.39	71.41				< 0.3 feet
Purge Rate	1.4	1.4	1.4	1.4				
Temperature	13	14	14	14				+/- 1 ° C
Specific Conductance	780	726	725	725				+/- 3 %
Dissolved Oxygen	0.25	0.12	0.11	0.10				+/- 10 % or <1
pH	7.4	7.3	7.3	7.3				+/- 0.1 s.u.
Redox Potential	173.0	142.3	140.6	139.0				+/- 10 mV
Turbidity	32.4	9.27	8.78	8.78				+/- 10 % or <10
Observation	Cloudy	Clear	Clear	Clear				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-12A

Sample Date: 9/27/24

Sample Time: 12:50

Sample ID: MW18-12A

Sampler(s) Name: DM

Weather Conditions: cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/27/24 Purge Method: Submersible Pump/Peristaltic Pump/Bailer Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>11.60</u>	Water Column Height	<u>3.40</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>2 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>15.00</u>	Approximate Volume Purged	<u>5 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>12:25</u>	<u>12:40</u>	<u>12:45</u>	<u>12:50</u>				
Static Water Level	<u>11.60</u>	<u>13.45</u>	<u>13.64</u>	<u>13.74</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>200</u>	<u>200</u>	<u>200</u>				
Temperature	<u>22</u>	<u>22</u>	<u>21</u>	<u>21</u>				+/- 1 ° C
Specific Conductance	<u>2938</u>	<u>2987</u>	<u>2992</u>	<u>3002</u>				+/- 3 %
Dissolved Oxygen	<u>6.16</u>	<u>5.62</u>	<u>5.58</u>	<u>5.64</u>				+/- 10 % or <1
pH	<u>6.7</u>	<u>7.0</u>	<u>7.0</u>	<u>7.0</u>				+/- 0.1 s.u.
Redox Potential	<u>151.6</u>	<u>116.4</u>	<u>112.8</u>	<u>110.0</u>				+/- 10 mV
Turbidity	<u>20.0</u>	<u>15.8</u>	<u>16.0</u>	<u>16.1</u>				+/- 10 % or <10
Observation	<u>cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-12B

Sample Date: 9/25/24

Sample Time: 08:00

Sample ID: MW18-12B

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

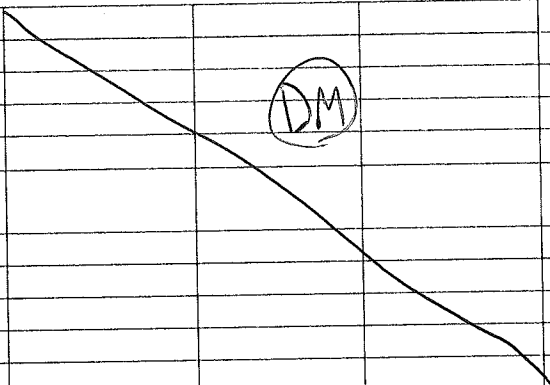
Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>34.75</u>	Water Column Height	<u>55.25</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>34 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>90.00</u>	Approximate Volume Purged	<u>20 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>07:20</u>	<u>07:50</u>	<u>07:55</u>	<u>08:00</u>				
Static Water Level	<u>34.75</u>	<u>68.43</u>	<u>68.36</u>	<u>68.40</u>				
Purge Rate	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>				
Temperature	<u>14</u>	<u>16</u>	<u>16</u>	<u>16</u>				
Specific Conductance	<u>1406</u>	<u>1364</u>	<u>1369</u>	<u>1367</u>				
Dissolved Oxygen	<u>0.47</u>	<u>0.14</u>	<u>0.16</u>	<u>0.15</u>				
pH	<u>7.2</u>	<u>7.1</u>	<u>7.1</u>	<u>7.1</u>				
Redox Potential	<u>206.7</u>	<u>185.4</u>	<u>184.0</u>	<u>182.3</u>				+/- 10 % or <1
Turbidity	<u>306</u>	<u>7.84</u>	<u>7.98</u>	<u>7.67</u>				+/- 0.1 s.u.
Observation	<u>Cloudy</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				+/- 10 mV
								+/- 10 % or <10

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-12C

Sample Date: 9/26/24

Sample Time: 11:20

Sample ID: MW18-12C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump Bailer

Static Water Level	34.29	Water Column Height	150.71
LNAPL	—	1 Purge Volume	25 Gallons
DNAPL	—	Purge Rate	500 ml/min
Well Depth	185.00	Approximate Volume Purged	12 Gallons

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	06:55	11:20					< 0.3 feet
Static Water Level	34.29	94.05					
Purge Rate	500	Bailer					
Temperature	14	15					+/- 1 ° C
							+/- 3 %
Specific Conductance	2092	1960					+/- 10 % or <1
Dissolved Oxygen	0.56	1.88					+/- 0.1 s.u.
pH	7.2	7.6					+/- 10 mV
Redox Potential	258.3	238.6					+/- 10 % or <10
Turbidity	7.07	8.14					
Observation	Clear	Clear					

Comments: Unable to control drawdown, well purged to top of obstruction at 107.93 ft.
Returned to sample with a bailer. FWL=94.05

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-13B

Sample Date: 9/24/24

Sample Time: 13:30

Sample ID: MW18-13B

Sampler(s) Name: DM

Weather Conditions: cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	25.30	Water Column Height	26.70
LNAPL	—	1 Purge Volume	17 Liters
DNAPL	—	Purge Rate	500 ml/min
Well Depth	52.00	Approximate Volume Purged	11 Liters

Volume Removed	Initial	Sample						Stabilization Criteria
Time	15:45	13:30						
Static Water Level	25.30	34.79						< 0.3 feet
Purge Rate	500	Bailer						
Temperature	17	16						+/- 1 °C
Specific Conductance	1515	467						+/- 3 %
Dissolved Oxygen	0.46	2.73						+/- 10 % or <1
pH	7.6	6.9						+/- 0.1 s.u.
Redox Potential	123.6	171.0						+/- 10 mV
Turbidity	173	38.2						+/- 10 % or <10
Observation	Cloudy	Cloudy						

Comments: Unable to control drawdown, well purged to top of the open interval.
Returned to sample with a bailer. FWL=34.79

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-13C

Sample Date: 9/24/24

Sample Time: 17:15

Sample ID: MW18-13C

Sampler(s) Name: DM

Weather Conditions: Sunny 170's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Submersible Pump Peristaltic Pump/Bailer

Sample Method: Submersible Pump Peristaltic Pump/Bailer

Static Water Level	34.60	Water Column Height	150.40
LNAPL	—	1 Purge Volume	25 Gallons
DNAPL	—	Purge Rate	1.4 liter/min
Well Depth	185.00	Approximate Volume Purged	28 Gallons

Volume Removed	Initial			Sample				Stabilization Criteria
Time	16:00	17:05	17:10	17:15				
Static Water Level	34.60	59.46	59.43	59.43				< 0.3 feet
Purge Rate	1.4	1.4	1.4	1.4				
Temperature	15	15	15	15				+/- 1 ° C
Specific Conductance	2250	1052	1051	1051				+/- 3 %
Dissolved Oxygen	0.47	0.11	0.10	0.10				+/- 10 % or <1
pH	6.9	7.1	7.1	7.1				+/- 0.1 s.u.
Redox Potential	194.7	69.2	67.6	65.7				+/- 10 mV
Turbidity	18.4	60.4	59.8	58.3				+/- 10 % or <10
Observation	cloudy	cloudy	cloudy	cloudy				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-14A

Sample Date: 9/26/24

Sample Time: 13:10

Sample ID: MW18-14A

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/26/24 Purge Method: Submersible Pump/Peristaltic Pump/Bailer Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>11.20</u>	Water Column Height	<u>4.80</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>200 ml/min</u>
Well Depth	<u>16.00</u>	Approximate Volume Purged	<u>5 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>12:45</u>	<u>13:00</u>	<u>13:05</u>	<u>13:10</u>				
Static Water Level	<u>11.20</u>	<u>13.94</u>	<u>14.13</u>	<u>14.15</u>				< 0.3 feet
Purge Rate	<u>300</u>	<u>200</u>	<u>200</u>	<u>200</u>				+/- 1 ° C
Temperature	<u>19</u>	<u>19</u>	<u>19</u>	<u>19</u>				+/- 3 %
Specific Conductance	<u>1305</u>	<u>1293</u>	<u>1293</u>	<u>1292</u>				+/- 10 % or <1
Dissolved Oxygen	<u>0.65</u>	<u>0.49</u>	<u>0.54</u>	<u>0.66</u>				+/- 0.1 s.u.
pH	<u>6.9</u>	<u>6.8</u>	<u>6.8</u>	<u>6.8</u>				+/- 10 mV
Redox Potential	<u>214.7</u>	<u>210.1</u>	<u>210.0</u>	<u>209.4</u>				+/- 10 % or <10
Turbidity	<u>12.8</u>	<u>6.91</u>	<u>5.82</u>	<u>4.31</u>				
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-14B

Sample Date: 9/24/24

Sample Time: 13:50

Sample ID: MW18-14B

Sampler(s) Name: DM

Weather Conditions: Cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>25.04</u>	Water Column Height	<u>29.96</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>19 Liters</u>
DNAPL	<u>—</u>	Purge Rate	<u>500 ml/min</u>
Well Depth	<u>55.00</u>	Approximate Volume Purged	<u>13 Liters</u>

Volume Removed	Initial	Sample	DM				Stabilization Criteria
Time	<u>16:30</u>	<u>13:50</u>					
Static Water Level	<u>25.04</u>	<u>29.40</u>					< 0.3 feet
Purge Rate	<u>500</u>	<u>Bailer</u>					
Temperature	<u>15</u>	<u>16</u>					+/- 1 ° C
Specific Conductance	<u>3896</u>	<u>3698</u>					+/- 3 %
Dissolved Oxygen	<u>3.40</u>	<u>2.29</u>					+/- 10 % or <1
pH	<u>12.1</u>	<u>12.1</u>					+/- 0.1 s.u.
Redox Potential	<u>134.0</u>	<u>169.5</u>					+/- 10 mV
Turbidity	<u>9.86</u>	<u>10.3</u>					+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>					

Comments: Unable to control drawdown, well purged to top of the open interval.

Returned to sample with a bailer. FWL = 29.40

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW18-14C

Sample Date: 9/26/24

Sample Time: 11:50

Sample ID: MW18-14C

Sampler(s) Name: DM

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	46.65	Water Column Height	139.35
LNAPL	—	1 Purge Volume	23 Gal
DNAPL	—	Purge Rate	Wattera
Well Depth	186.00	Approximate Volume Purged	17 Gallons

Volume Removed	Initial	Sample						Stabilization Criteria
Time	09:15	11:50						
Static Water Level	46.65	147.69						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	15	17						+/- 1 ° C
Specific Conductance	1172	1135						+/- 3 %
Dissolved Oxygen	2.17	2.90						+/- 10 % or <1
pH	7.2	7.4						+/- 0.1 s.u.
Redox Potential	224.2	206.2						+/- 10 mV
Turbidity	9.99	8.43						+/- 10 % or <10
Observation	clear	clear						

Comments: Unable to control drawdown, well purged to top of obstruction at 150 ft.
Returned to sample with wattera. FWL= 147.69

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-15C

Sample Date: 9/24/24

Sample Time: 10:10

Sample ID: MW21-15C

Sampler(s) Name: RZ

Weather Conditions: cloudy/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>42.97</u>	Water Column Height	<u>61.03</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>3 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>104.00</u>	Approximate Volume Purged	<u>2 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>12:00</u>	<u>10:10</u>						
Static Water Level	<u>42.97</u>	<u>44.13</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>14</u>	<u>14</u>						+/- 1 ° C
Specific Conductance	<u>992</u>	<u>1040</u>						+/- 3 %
Dissolved Oxygen	<u>5.52</u>	<u>5.96</u>						+/- 10 % or <1
pH	<u>7.5</u>	<u>7.2</u>						+/- 0.1 s.u.
Redox Potential	<u>231.1</u>	<u>208.3</u>						+/- 10 mV
Turbidity	<u>80.2</u>	<u>50.2</u>						+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>						

Comments: Unable to control drawdown, well purged to top of the open interval-
Returned to sample using wattera. FWL = 44.13

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-15D

Sample Date: 9/23/24

Sample Time: 14:15

Sample ID: MW21-15D

Sampler(s) Name: RZ

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>46.18</u>	Water Column Height	<u>133.82</u>
LNAPL		1 Purge Volume	<u>13 Gallons</u>
DNAPL		Purge Rate	<u>Wattera</u>
Well Depth	<u>180.00</u>	Approximate Volume Purged	<u>136 gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>12:35</u>	<u>14:15</u>						
Static Water Level	<u>46.18</u>	<u>63.92</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>12</u>	<u>12</u>						+/- 1 ° C
Specific Conductance	<u>915</u>	<u>1225</u>						+/- 3 %
Dissolved Oxygen	<u>1.45</u>	<u>3.54</u>						+/- 10 % or <1
pH	<u>7.8</u>	<u>7.4</u>						+/- 0.1 s.u.
Redox Potential	<u>199.8</u>	<u>178.7</u>						+/- 10 mV
Turbidity	<u>23.2</u>	<u>12.3</u>						+/- 10 % or <10
Observation	<u>Clear</u>	<u>Clear</u>						

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-16

Sample Date: 9/25/24

Sample Time: 12:30

Sample ID: MW21-16

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level	<u>23.40</u>	Water Column Height	<u>200.20</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>33 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>250 ml/min</u>
Well Depth	<u>223.60</u>	Approximate Volume Purged	<u>10 Liters</u>

Volume Removed	Initial			Sample				Stabilization Criteria
Time	<u>11:50</u>	<u>12:20</u>	<u>12:25</u>	<u>12:30</u>				
Static Water Level	<u>23.40</u>	<u>25.12</u>	<u>25.28</u>	<u>25.40</u>				
Purge Rate	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>				
Temperature	<u>15</u>	<u>15</u>	<u>15</u>	<u>15</u>				
Specific Conductance	<u>383</u>	<u>431</u>	<u>433</u>	<u>437</u>				
Dissolved Oxygen	<u>1.84</u>	<u>0.67</u>	<u>0.56</u>	<u>0.53</u>				
pH	<u>11.1</u>	<u>11.3</u>	<u>11.3</u>	<u>11.3</u>				
Redox Potential	<u>238.5</u>	<u>222.1</u>	<u>217.9</u>	<u>214.2</u>				
Turbidity	<u>7.48</u>	<u>7.23</u>	<u>6.76</u>	<u>6.09</u>				<u>+/- 10 % or <10</u>
Observation	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>	<u>Clear</u>				

Comments: Stabilization achieved, sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / (NO)
YES / (NO)



Central Hudson Gas and Electric - Little Britain Road Site

Sample Location: MW21-17D

Sample Date: 9/25/24

Sample Time: 12:25

Sample ID: MW21-17D

Sampler(s) Name: IR

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>29.68</u>	Water Column Height	<u>155.12</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>15 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>184.80</u>	Approximate Volume Purged	<u>15 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>10:45</u>	<u>12:25</u>						
Static Water Level	<u>29.68</u>	<u>36.25</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>13</u>	<u>14</u>						+/- 1 °C
Specific Conductance	<u>640</u>	<u>613</u>						+/- 3 %
Dissolved Oxygen	<u>1.25</u>	<u>4.35</u>						+/- 10 % or <1
pH	<u>7.5</u>	<u>6.2</u>						+/- 0.1 s.u.
Redox Potential	<u>216.8</u>	<u>160.9</u>						+/- 10 mV
Turbidity	<u>64.3</u>	<u>142</u>						+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Cloudy</u>						

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-18C

Sample Date: 9/24/24

Sample Time: 11:00

Sample ID: MW21-18C

Sampler(s) Name: RZ

Weather Conditions: Sunny/60°

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>47.45</u>	Water Column Height	<u>90.55</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>4 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>138.00</u>	Approximate Volume Purged	<u>4 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>10:35</u>	<u>11:00</u>						
Static Water Level	<u>47.45</u>	<u>47.62</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>13</u>	<u>12</u>						+/- 1 ° C
Specific Conductance	<u>811</u>	<u>891</u>						+/- 3 %
Dissolved Oxygen	<u>5.73</u>	<u>0.58</u>						+/- 10 % or <1
pH	<u>7.4</u>	<u>7.0</u>						+/- 0.1 s.u.
Redox Potential	<u>161.8</u>	<u>183.0</u>						+/- 10 mV
Turbidity	<u>95.3</u>	<u>132.4</u>						+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>						

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-18D

Sample Date: 9/24/24

Sample Time: 12:40

Sample ID: MW21-18D

Sampler(s) Name: RZ

Weather Conditions: Sunny/60's

Field Observation(s)/Well Condition: Good

Purge Date: 9/24/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>47.93</u>	Water Column Height	<u>146.57</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>13 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>194.50</u>	Approximate Volume Purged	<u>13 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>11:20</u>	<u>12:40</u>						
Static Water Level	<u>47.93</u>	<u>49.84</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>13</u>	<u>12</u>						+/- 1 ° C
Specific Conductance	<u>607</u>	<u>794</u>						+/- 3 %
Dissolved Oxygen	<u>3.68</u>	<u>1.11</u>						+/- 10 % or <1
pH	<u>7.9</u>	<u>7.1</u>						+/- 0.1 s.u.
Redox Potential	<u>150.1</u>	<u>159.7</u>						+/- 10 mV
Turbidity	<u>130.</u>	<u>161</u>						+/- 10 % or <10
Observation	<u>Cloudy</u>	<u>Cloudy</u>						

Comments: Sample collected.

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-19C

Sample Date: 9/25/24

Sample Time: 13:50

Sample ID: MW21-19C

Sampler(s) Name: IR

Weather Conditions: Cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>41.59</u>	Water Column Height	<u>90.41</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>4 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>132.00</u>	Approximate Volume Purged	<u>4 Gallons</u>

Volume Removed	Initial	Sample	DM					Stabilization Criteria
Time	13:25	13:50						
Static Water Level	41.59	50.45						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	16	15						+/- 1 ° C
Specific Conductance	1068	1076						+/- 3 %
Dissolved Oxygen	2.90	1.70						+/- 10 % or <1
pH	6.3	6.8						+/- 0.1 s.u.
Redox Potential	113.5	118.8						+/- 10 mV
Turbidity	25.6	10.2						+/- 10 % or <10
Observation	Cloudy	Clear						

Comments: Sample collected

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: MW21-19D

Sample Date: 9/25/24

Sample Time: 14:55

Sample ID: MW21-19D

Sampler(s) Name: IR

Weather Conditions: cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/25/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	<u>41.96</u>	Water Column Height	<u>153.04</u>
LNAPL	<u>—</u>	1 Purge Volume	<u>14 Gallons</u>
DNAPL	<u>—</u>	Purge Rate	<u>Wattera</u>
Well Depth	<u>195.00</u>	Approximate Volume Purged	<u>14 Gallons</u>

Volume Removed	Initial	Sample						Stabilization Criteria
Time	<u>13:50</u>	<u>14:55</u>						
Static Water Level	<u>41.96</u>	<u>157.26</u>						< 0.3 feet
Purge Rate	<u>Wattera</u>	<u>Wattera</u>						
Temperature	<u>16</u>	<u>16</u>						+/- 1 ° C
Specific Conductance	<u>1003</u>	<u>1007</u>						+/- 3 %
Dissolved Oxygen	<u>5.80</u>	<u>1.93</u>						+/- 10 % or <1
pH	<u>7.5</u>	<u>7.1</u>						+/- 0.1 s.u.
Redox Potential	<u>120.8</u>	<u>108.1</u>						+/- 10 mV
Turbidity	<u>21.1</u>	<u>29.3</u>						+/- 10 % or <10
Observation	<u>cloudy</u>	<u>cloudy</u>						

Comments: Sample collected

MS / MSD Collected?
Duplicate Collected?

YES / NO
YES / NO



Central Hudson Gas and Electric - Little Britain Road Site

Sample Location: MW21-20D

Sample Date: 9/23/24

Sample Time: 17:45

Sample ID: MW21-20D

Sampler(s) Name: DM

Weather Conditions: Cloudy/70's

Field Observation(s)/Well Condition: Good

Purge Date: 9/23/24

Purge Method: Wattera

Sample Method: Wattera

Static Water Level	57.68	Water Column Height	151.12
LNAPL	—	1 Purge Volume	14 Gallons
DNAPL	—	Purge Rate	Wattera
Well Depth	208.8	Approximate Volume Purged	14 Gallons

Volume Removed	Initial	Sample						Stabilization Criteria
Time	17:00	17:45						
Static Water Level	57.68	57.84						< 0.3 feet
Purge Rate	Wattera	Wattera						
Temperature	17	15						+/- 1 °C
Specific Conductance	1410	1369						+/- 3 %
Dissolved Oxygen	4.42	2.09						+/- 10 % or <1
pH	7.8	7.3						+/- 0.1 s.u.
Redox Potential	96.9	105.7						+/- 10 mV
Turbidity	61.4	708						+/- 10 % or <10
Observation	Cloudy	Turbid						

Comments: Sample collected.

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO



Central Hudson Gas and Electric – Little Britain Road Site

Sample Location: SG-1

Sample Date: 9/25/24

Sample Time: 13:00

Sample ID: SG-1

Sampler(s) Name: DM

Weather Conditions: Sunny/70's

Field Observation(s)/Well Condition: —

Purge Date: —

Purge Method: Submersible Pump/Peristaltic Pump/Bailer

Sample Method: Submersible Pump/Peristaltic Pump/Bailer

Static Water Level		Water Column Height	
LNAPL		1 Purge Volume	
DNAPL		Purge Rate	
Well Depth		Approximate Volume Purged	

Volume Removed	<u>—</u>							Stabilization Criteria
Time	<u>13:00</u>							< 0.3 feet
Static Water Level	<u>—</u>							
Purge Rate	<u>—</u>							
Temperature	<u>20</u>							+/- 1 ° C
Specific Conductance	<u>612</u>							+/- 3 %
Dissolved Oxygen	<u>4.24</u>							+/- 10 % or <1
pH	<u>7.2</u>							+/- 0.1 s.u.
Redox Potential	<u>205.2</u>							+/- 10 mV
Turbidity	<u>22.1</u>							+/- 10 % or <10
Observation	<u>Clear</u>							

Comments: Sample collected

MS / MSD Collected?

YES / NO

Duplicate Collected?

YES / NO