

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032423\
 Data File : VN077181.D
 Acq On : 24 Mar 2023 15:50
 Operator : JC\MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VIBLK

Integration Parameters: RTEINT3.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032423W.M

Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN077181.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.031	14	16	21	rVB	9472	9451	1.08%	0.255%
2	2.313	56	64	65	rBV2	9079	14311	1.63%	0.386%
3	2.325	65	66	72	rVB5	6111	9904	1.13%	0.267%
4	2.825	143	151	152	rBV5	24253	45136	5.14%	1.219%
5	3.284	227	229	235	rVB5	7291	12349	1.41%	0.333%
6	7.431	925	934	943	rBV3	5602	16437	1.87%	0.444%
7	7.819	990	1000	1011	rBV2	121713	303950	34.62%	8.206%
8	8.583	1119	1130	1141	rBV	151976	350701	39.94%	9.468%
9	9.107	1209	1219	1231	rBV	304991	639719	72.86%	17.271%
10	10.572	1459	1468	1481	rBV	406011	776667	88.46%	20.968%
11	11.866	1681	1688	1701	rBV	482370	878007	100.00%	23.704%
12	12.854	1848	1856	1866	rBV	342249	607849	69.23%	16.411%
13	13.736	1999	2006	2013	rVV5	4948	8840	1.01%	0.239%
14	13.818	2013	2020	2024	rVB4	6314	10617	1.21%	0.287%
15	14.113	2064	2070	2078	rVB4	10896	20083	2.29%	0.542%

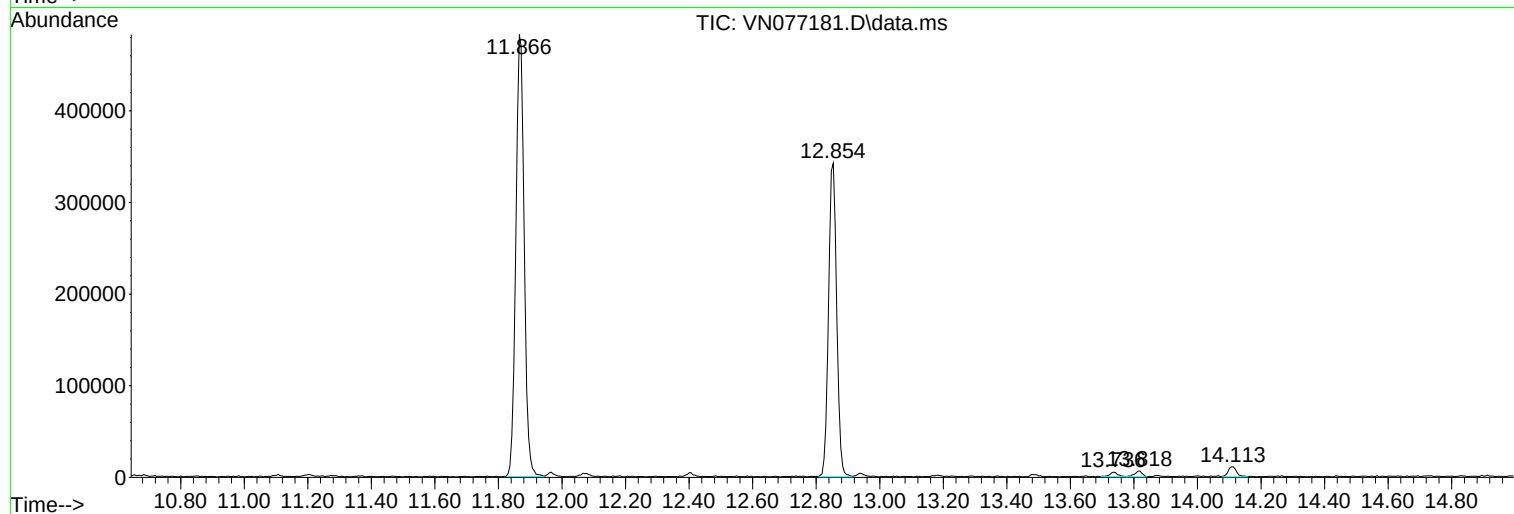
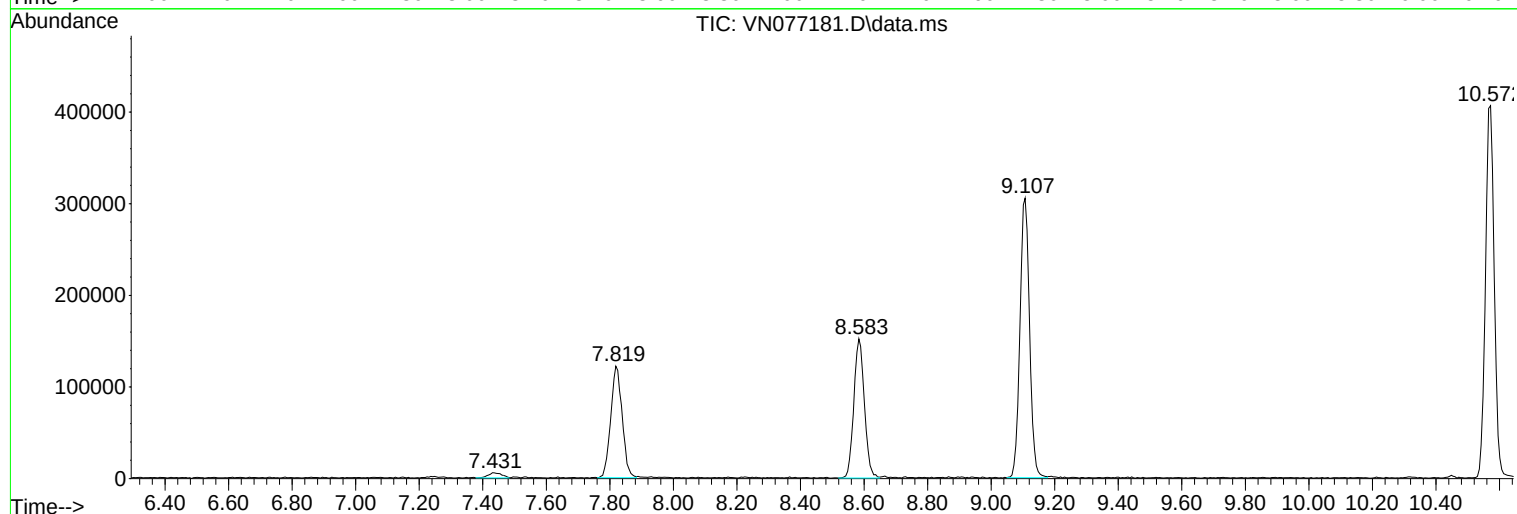
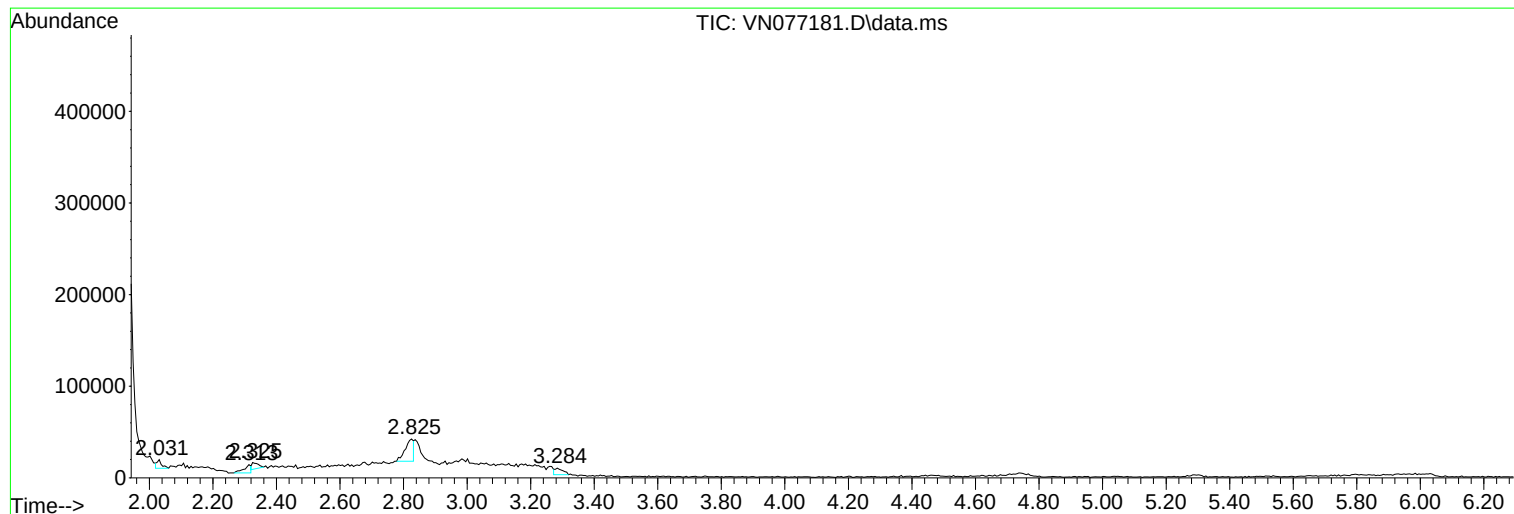
Sum of corrected areas: 3704021

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032423W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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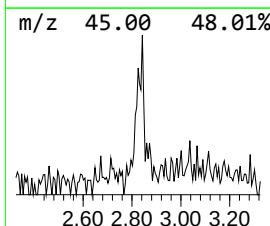
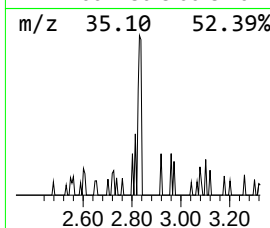
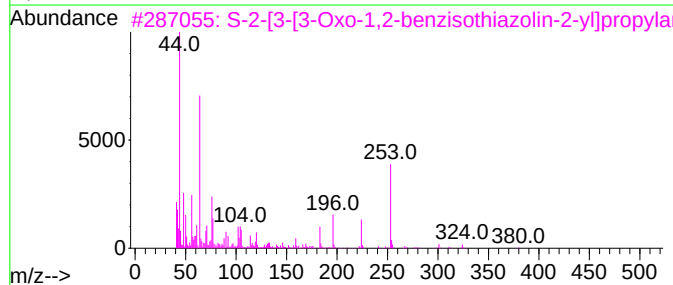
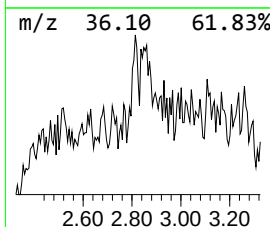
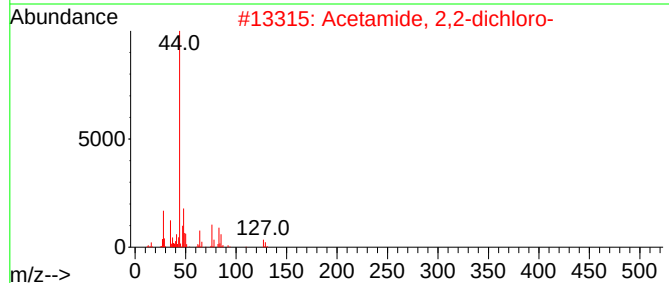
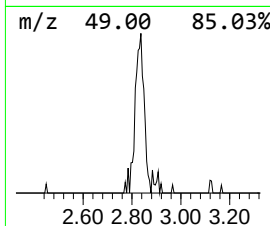
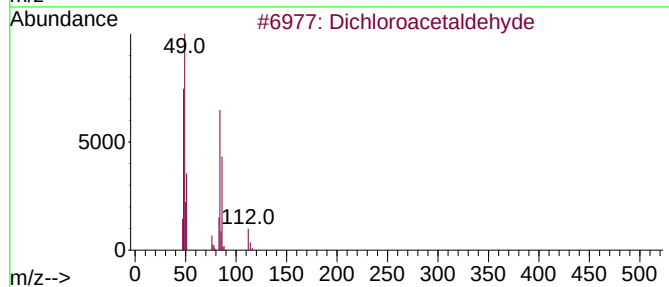
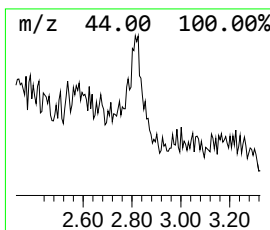
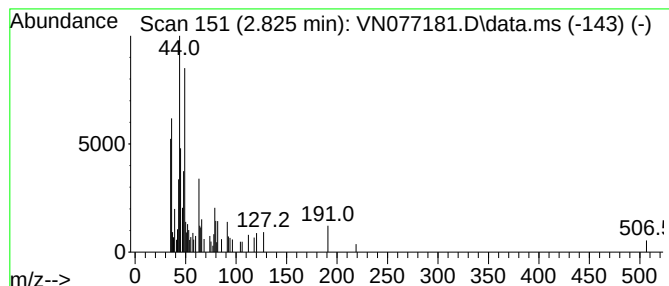
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N032423W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.825 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.825	4.45 ug/l	45136	Bromochloromethane	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	23
2			Acetamide, 2,2-dichloro-	127	C2H3Cl2NO	000683-72-7	10
3			S-2-[3-[3-Oxo-1,2-benzisothiazol...	380	C12H16N2O6S3	031786-63-7	9
4			bis(chloromethyl) carbonate	158	C3H4Cl2O3	1000404-37-0	9
5			Ethanol, 2,2-dichloro-	114	C2H4Cl2O	000598-38-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.825	2.825	4.5	ug/l	45136	1	7.819	303950	30.0