

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031623\
Data File : VN077022.D
Acq On : 16 Mar 2023 15:41
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

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\624N030823W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN077022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.831	142	152	157	rVB4	14707	38620	3.98%	0.955%
2	7.825	990	1001	1013	rBV2	121993	320245	33.01%	7.923%
3	8.584	1121	1130	1145	rBV3	153470	354611	36.55%	8.773%
4	8.778	1155	1163	1164	rBV3	10050	18902	1.95%	0.468%
5	9.107	1210	1219	1228	rBV	356548	732752	75.52%	18.128%
6	10.572	1459	1468	1478	rBV	477509	881954	90.90%	21.819%
7	11.866	1681	1688	1701	rBV	532362	970272	100.00%	24.004%
8	12.854	1847	1856	1868	rBV	413351	724720	74.69%	17.929%

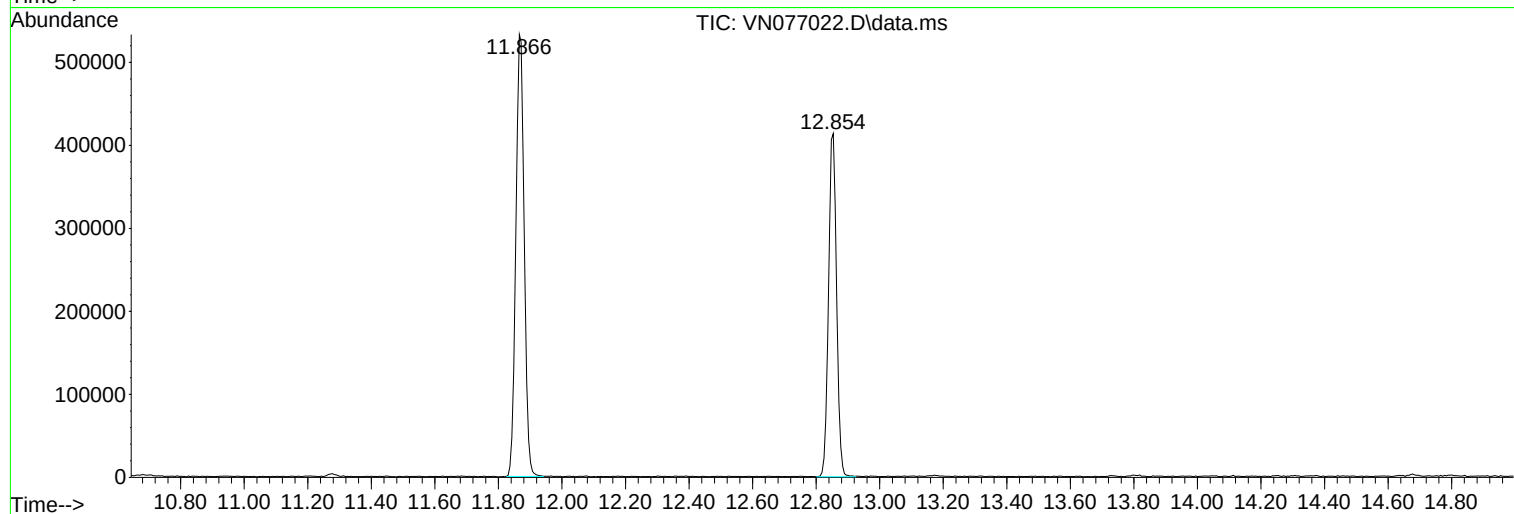
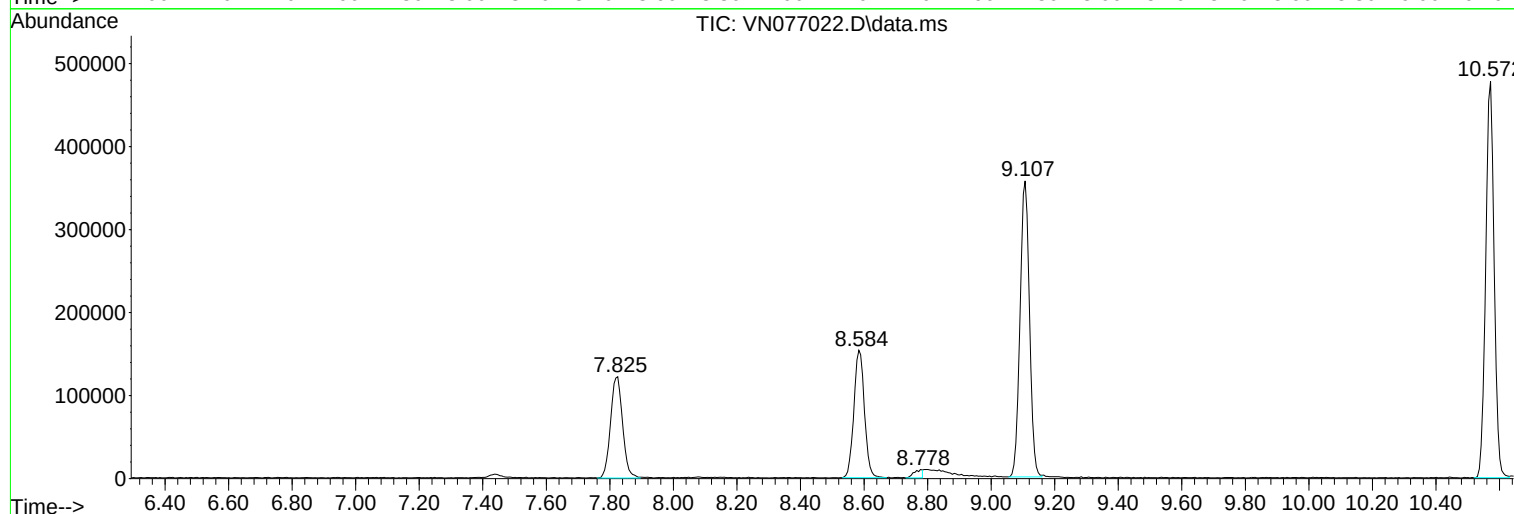
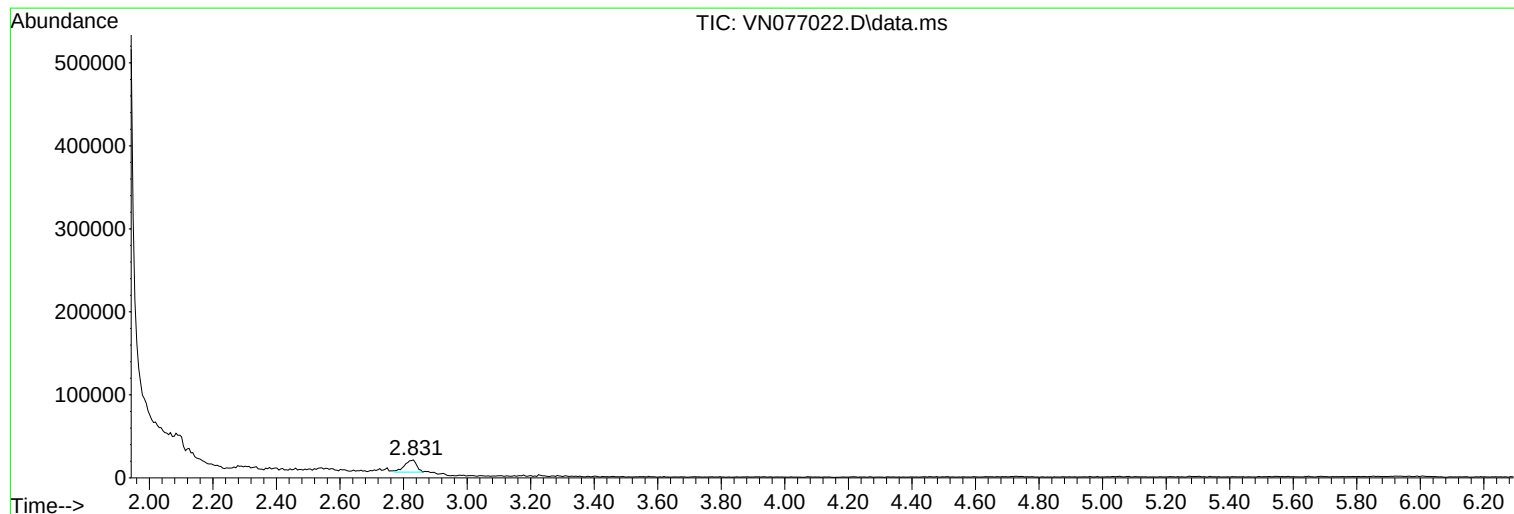
Sum of corrected areas: 4042076

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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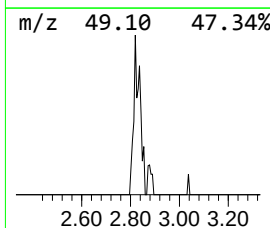
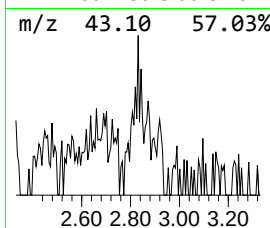
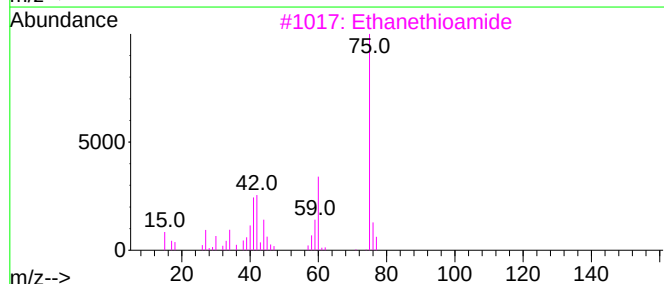
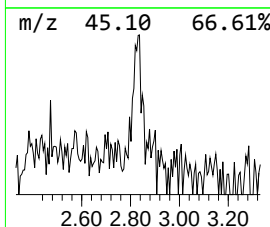
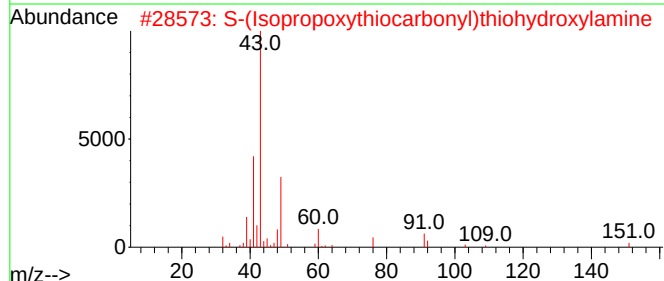
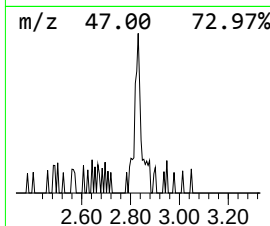
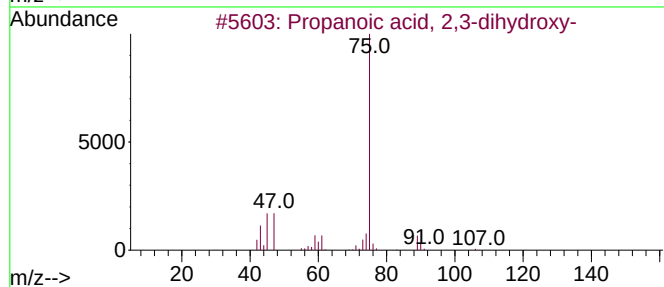
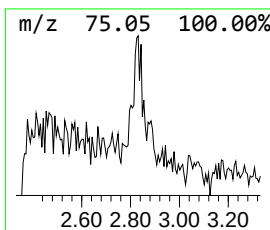
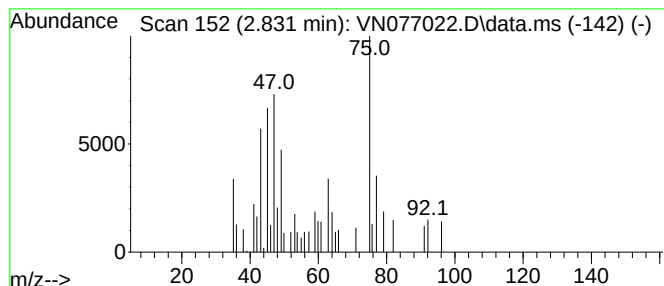
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.831 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.831	3.62 ug/l	38620	Bromochloromethane	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,3-dihydroxy-	106	C3H6O4	000473-81-4	16
2			S-(Isopropoxythiocarbonyl)thiohy...	151	C4H9NOS2	035659-80-4	10
3			Ethanethioamide	75	C2H5NS	000062-55-5	9
4			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
5			Mercaptamine	77	C2H7NS	000060-23-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.831	2.831	3.6	ug/l	38620	1	7.819	320245	30.0