

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031623\
Data File : VN077018.D
Acq On : 16 Mar 2023 13:32
Operator : JC\MD
Sample : VN0316WBL01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0316WBL01

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: VN077018.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.319	60	65	68	rBV2	11728	22773	2.33%	0.559%
2	2.819	144	150	158	rVB3	16758	44216	4.52%	1.085%
3	7.436	927	935	943	rBV	5066	13801	1.41%	0.339%
4	7.819	990	1000	1009	rBV3	122946	318516	32.59%	7.814%
5	8.583	1119	1130	1142	rBV	162728	364902	37.34%	8.952%
6	9.107	1210	1219	1230	rBV	357483	728224	74.52%	17.865%
7	10.571	1459	1468	1479	rBV	472730	886590	90.73%	21.750%
8	11.866	1680	1688	1701	rBV	536623	977201	100.00%	23.973%
9	12.854	1848	1856	1864	rBV	418700	706409	72.29%	17.330%
10	13.812	2011	2019	2027	rVB7	6075	13558	1.39%	0.333%

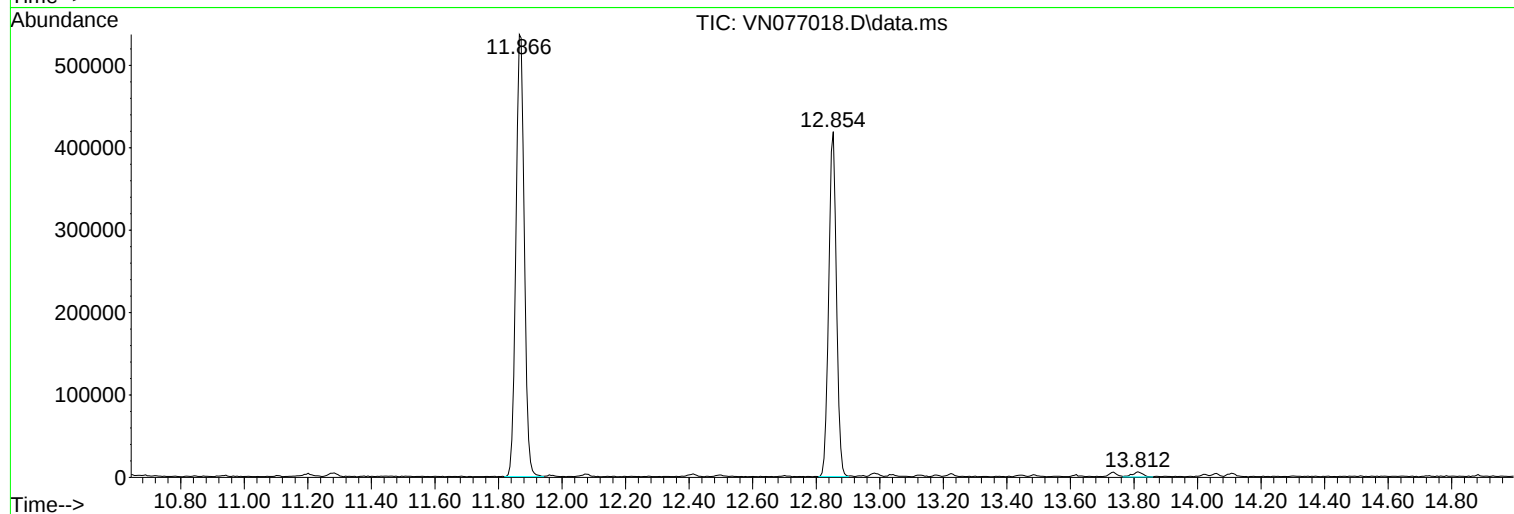
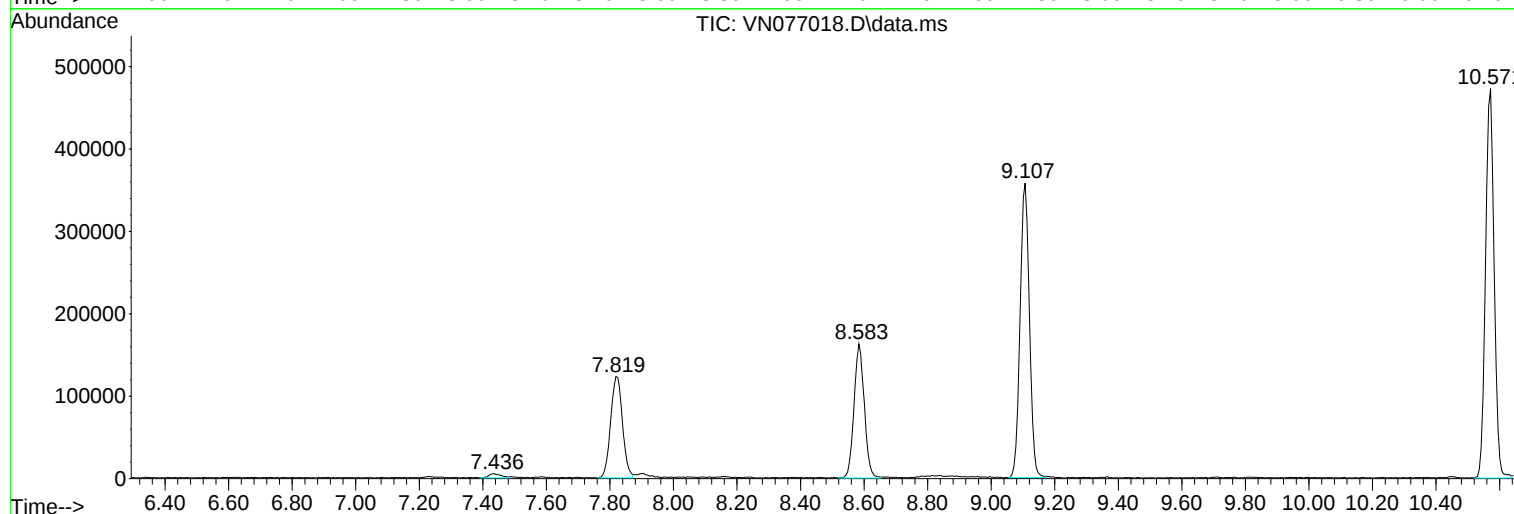
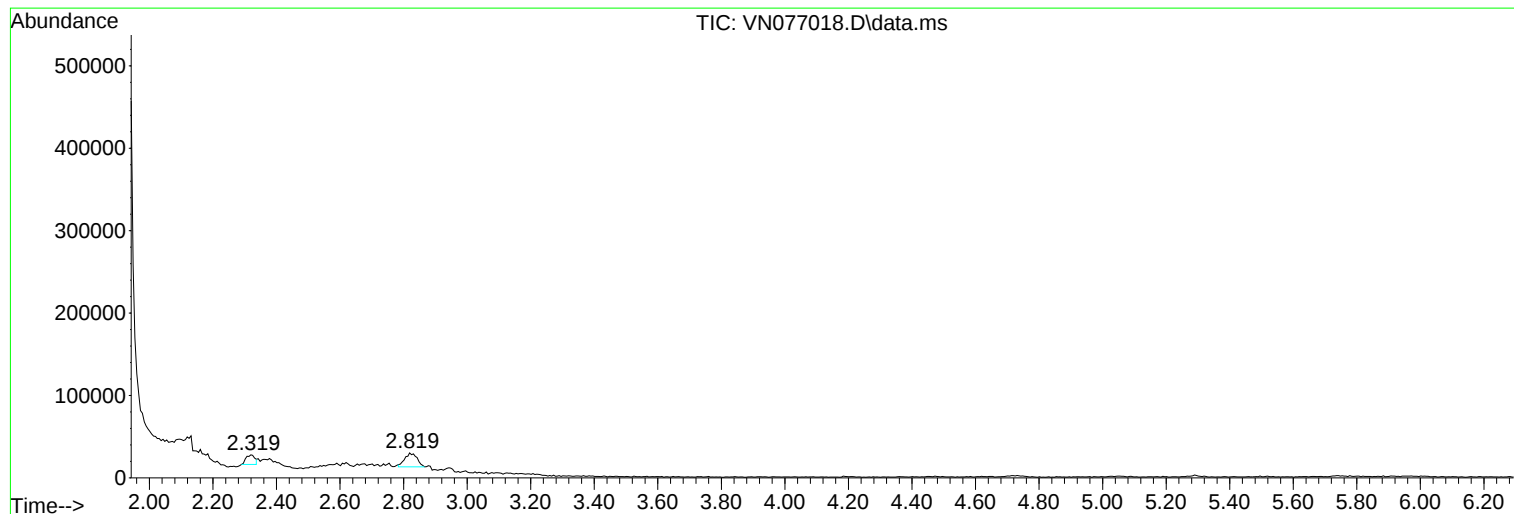
Sum of corrected areas: 4076190

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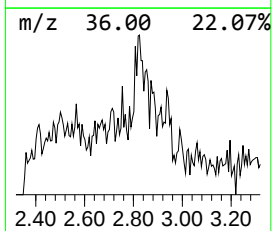
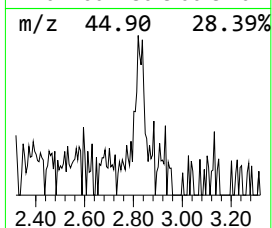
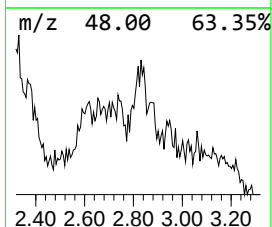
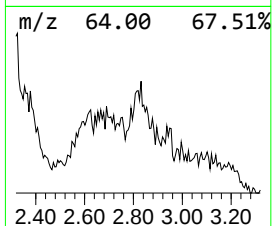
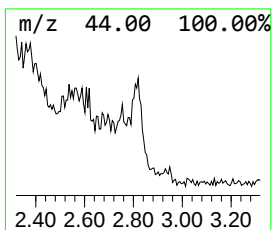
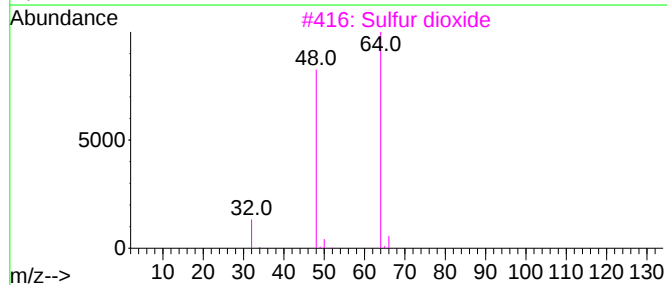
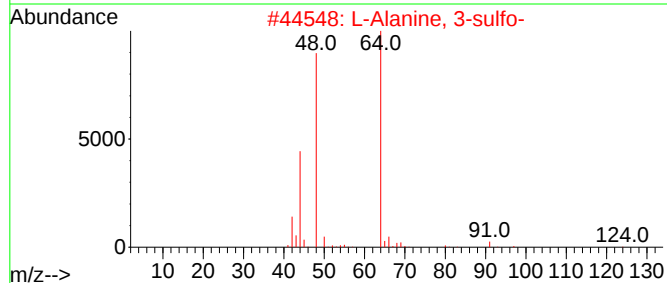
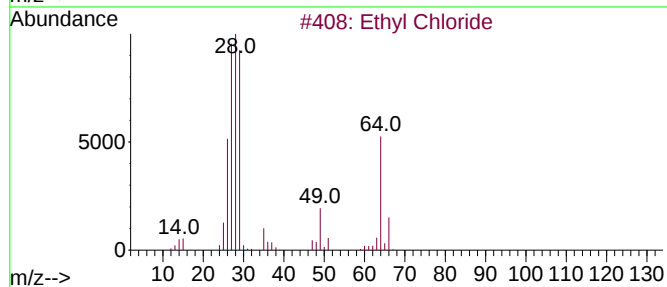
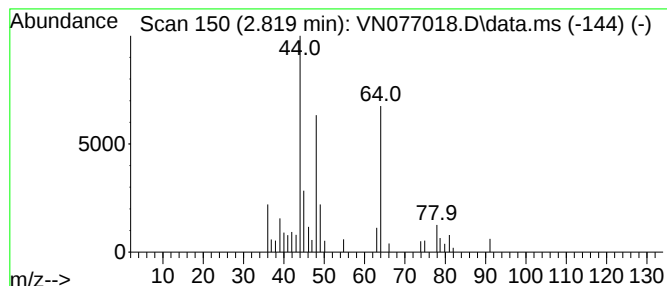
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N030823W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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

Peak Number 1 unknown2.819 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.819	4.16 ug/l	44216	Bromochloromethane	7.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Chloride	64	C2H5Cl	000075-00-3	37
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	37
3			Sulfur dioxide	64	O2S	007446-09-5	25
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	25
5			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.819	2.819	4.2	ug/l	44216	1	7.819	318516	30.0