

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
Data File : VN077420.D
Acq On : 21 Apr 2023 11:44
Operator : JC\MD
Sample : VN0421WBL01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0421WBL01

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\624N040723W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN077420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.837	143	153	155	rBV5	44329	127121	9.66%	2.337%
2	7.819	989	1000	1013	rBV3	148033	392354	29.82%	7.212%
3	8.583	1119	1130	1141	rBV2	185652	430222	32.69%	7.908%
4	9.107	1208	1219	1230	rBV	486113	983253	74.72%	18.073%
5	10.566	1459	1467	1478	rBV	626358	1207499	91.76%	22.195%
6	11.866	1680	1688	1700	rBV	730887	1315910	100.00%	24.188%
7	12.854	1849	1856	1865	rBV	558336	969294	73.66%	17.817%
8	13.813	2012	2019	2023	rBV5	7637	14708	1.12%	0.270%

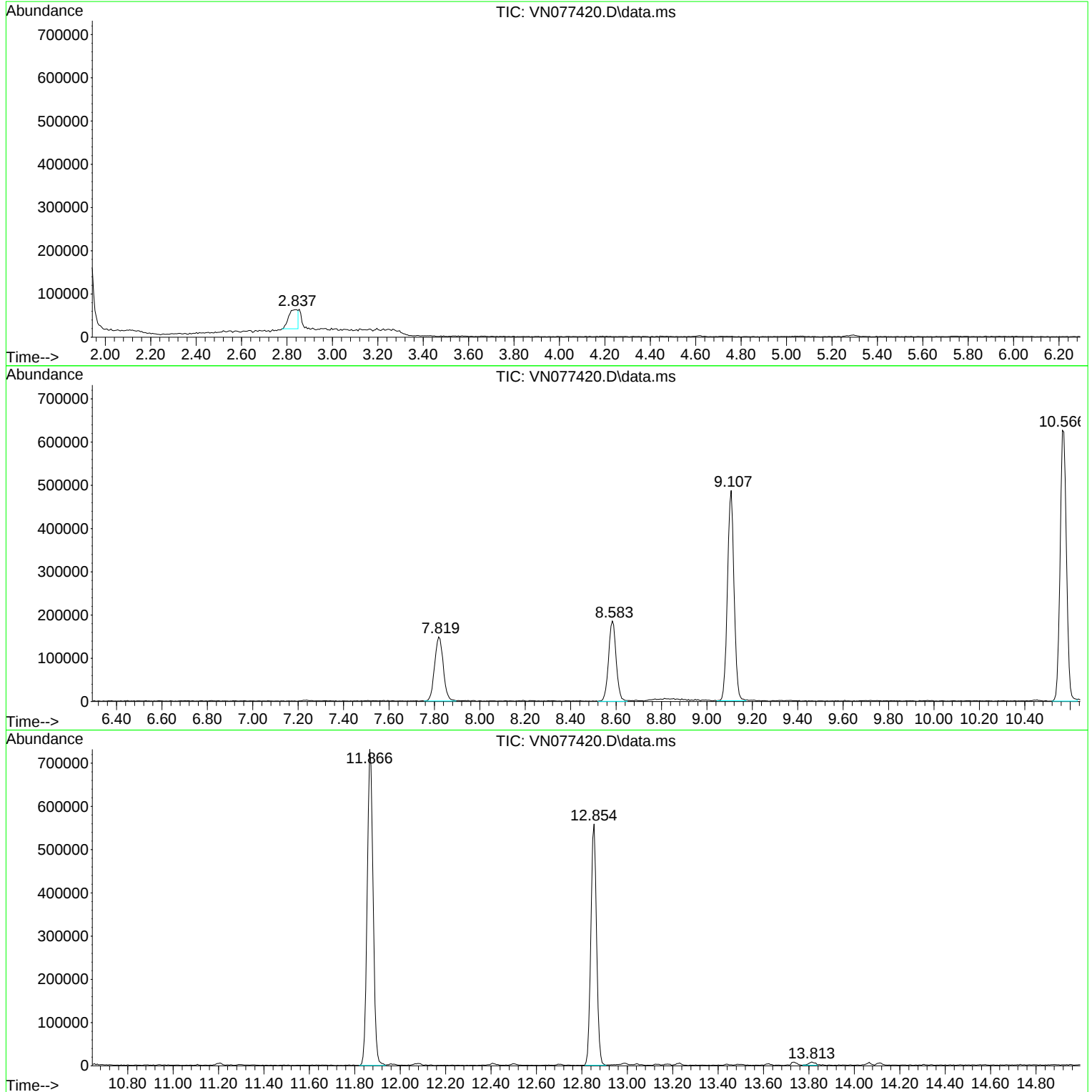
Sum of corrected areas: 5440361

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N040723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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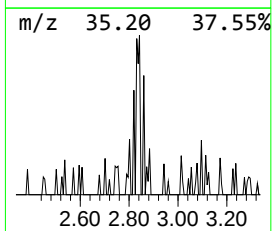
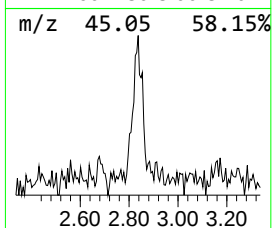
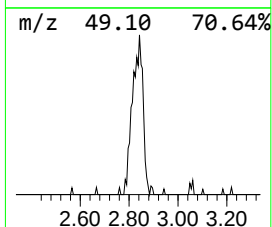
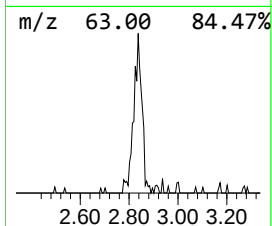
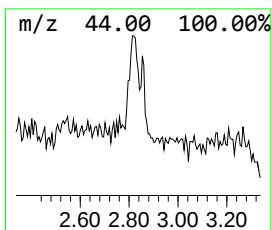
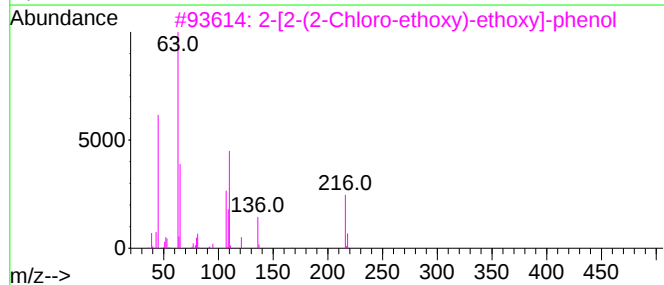
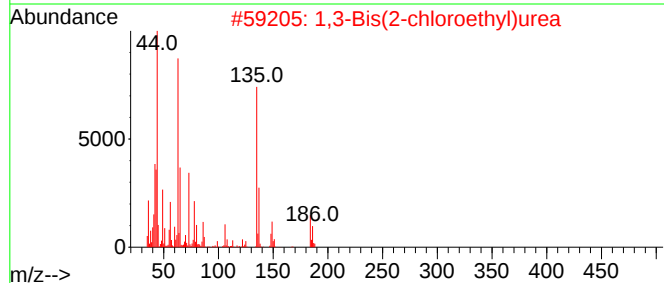
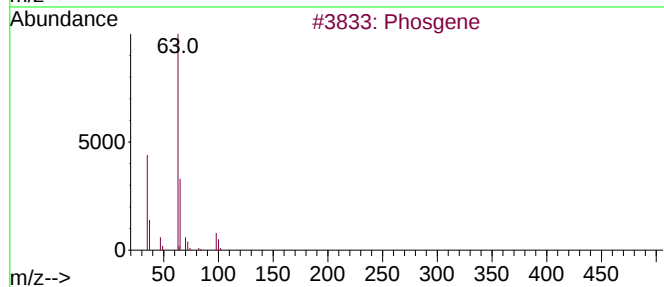
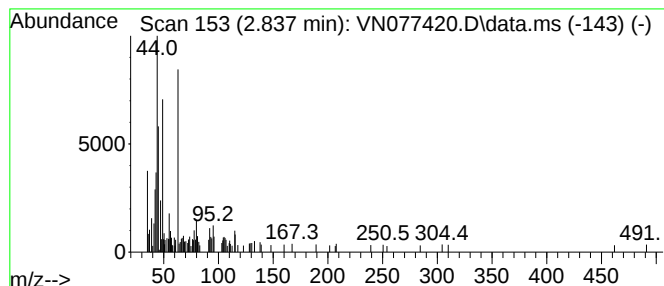
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.837 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.837	9.72 ug/l	127121	Bromochloromethane	7.819	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phosgene	98	CCl2O	000075-44-5	47
2	1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	33
3	2-[2-(2-Chloro-ethoxy)-ethoxy]-p...	216	C10H13ClO3	1000317-46-1	25
4	2-Chloroethyl vinyl sulfone	154	C4H7ClO2S	007327-58-4	23
5	Ethanol, 2-(2-chloroethoxy)-	124	C4H9ClO2	000628-89-7	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.837	2.837	9.7	ug/l	127121	1	7.819	392354	30.0