

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111524\
Data File : VN084872.D
Acq On : 15 Nov 2024 16:24
Operator : JC\MD
Sample : P4867-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TT-TB-20241113

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\624N103124W.M
Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

Signal : TIC: VN084872.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.301	37	59	66	rBV4	8961	27206	9.44%	2.198%
2	2.824	140	148	149	rBV5	7258	13452	4.67%	1.087%
3	7.218	888	895	904	rBV2	4633	12317	4.27%	0.995%
4	7.806	984	995	1006	rBV2	54054	131391	45.59%	10.616%
5	8.577	1115	1126	1135	rBV	57689	121235	42.06%	9.795%
6	8.677	1135	1143	1144	rBV3	2205	4665	1.62%	0.377%
7	8.765	1148	1158	1159	rBV3	2682	6179	2.14%	0.499%
8	9.100	1206	1215	1223	rBV	109095	221991	77.02%	17.936%
9	10.565	1456	1464	1474	rBV	157018	288216	100.00%	23.287%
10	11.865	1677	1685	1694	rBV	142214	247229	85.78%	19.975%
11	12.847	1845	1852	1865	rBB	97981	163781	56.83%	13.233%

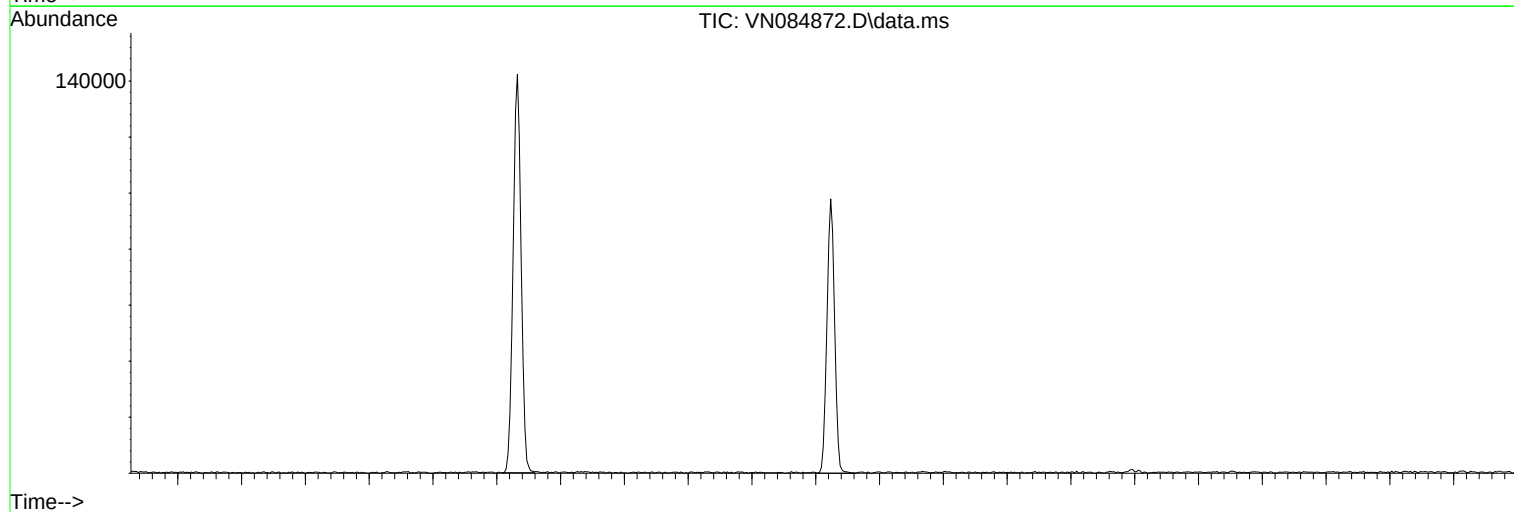
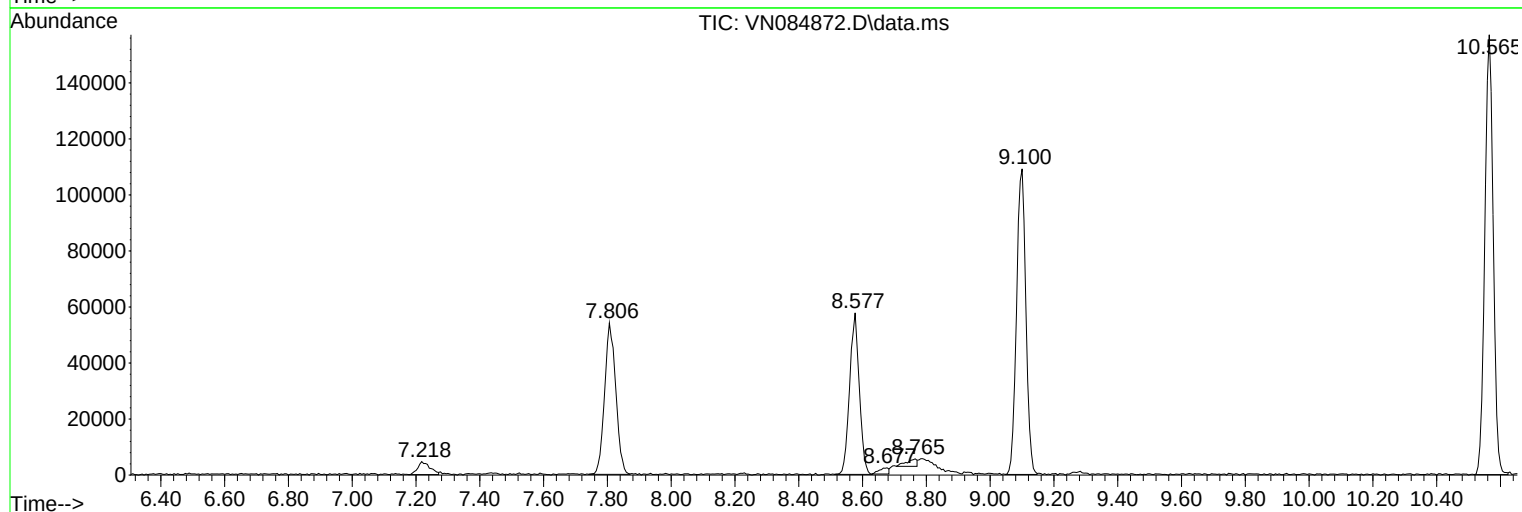
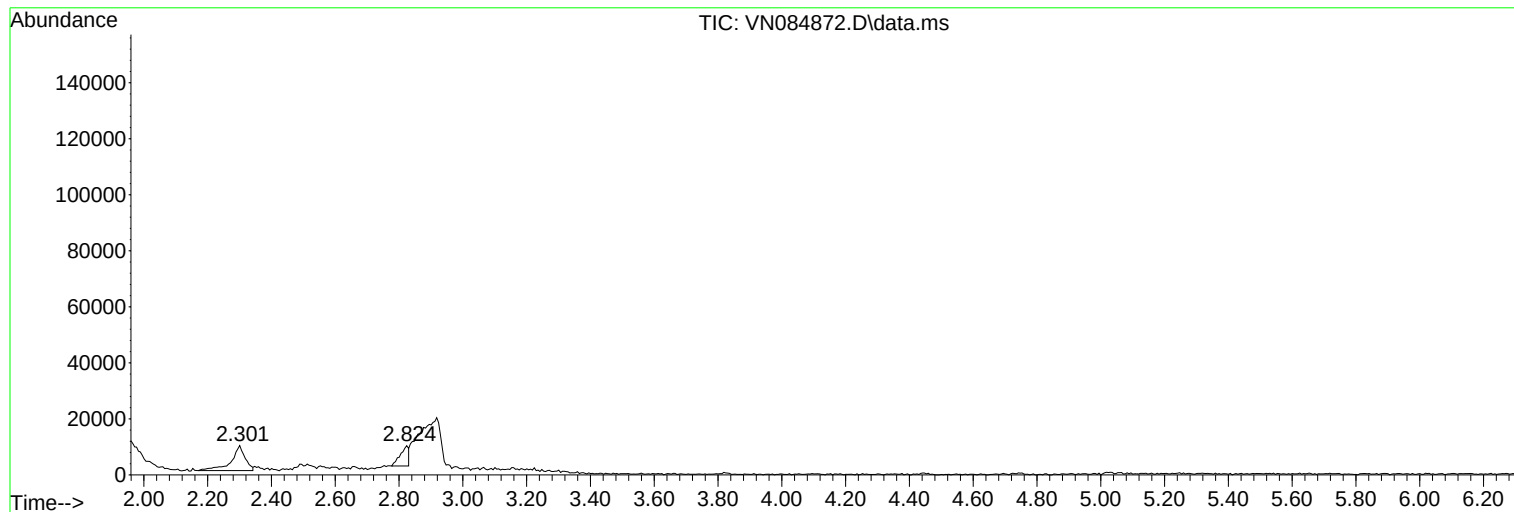
Sum of corrected areas: 1237662

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N103124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS

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



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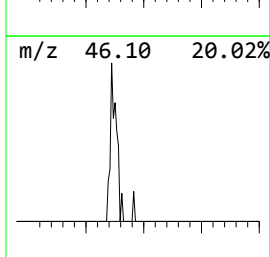
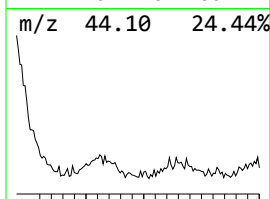
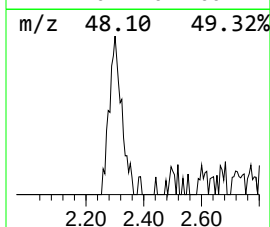
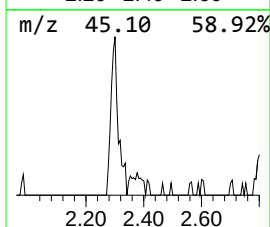
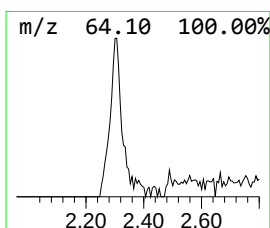
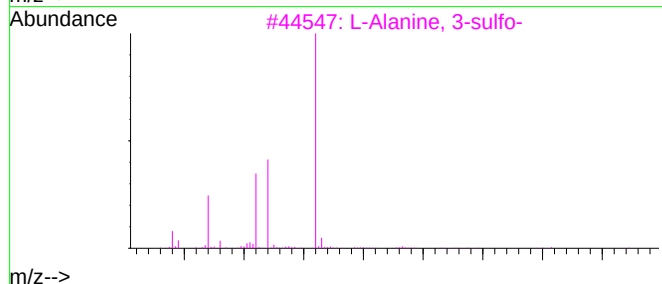
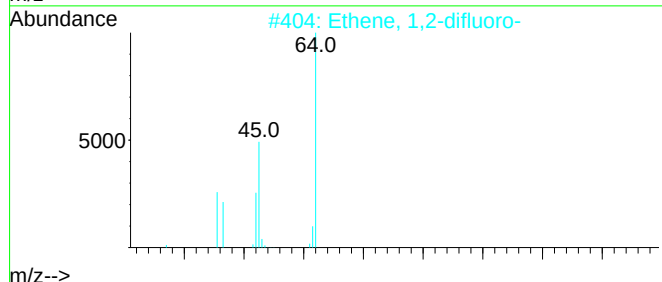
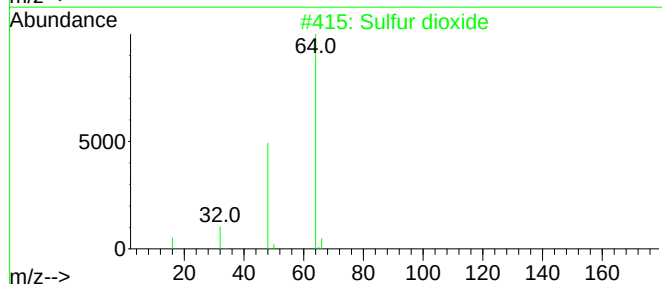
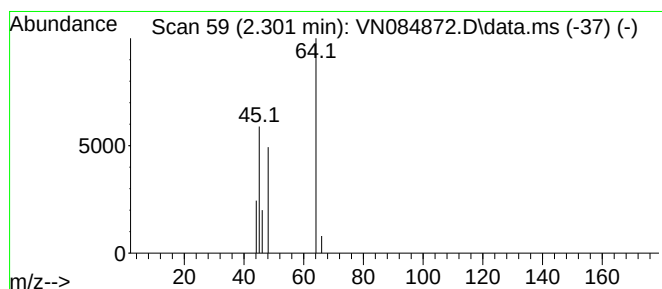
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	6.21 ug/l	27206	Bromochloromethane	7.806

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	56
2	Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
5	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	6.2	ug/l	27206	1	7.806	131391	30.0