

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
Data File : VN083759.D
Acq On : 10 Sep 2024 18:08
Operator : JC\MD
Sample : P3868-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
OWBR-06-219-090524

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M

Title : SW846 8260

Signal : TIC: VN083759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	51	57	66	rBV2	69833	158057	19.50%	3.472%
2	4.436	413	422	435	rBV3	4594	13905	1.72%	0.305%
3	8.165	1045	1056	1061	rBV2	99708	256323	31.62%	5.630%
4	8.224	1061	1066	1079	rVB	167778	357720	44.13%	7.858%
5	8.577	1117	1126	1135	rBV	108274	241105	29.74%	5.296%
6	9.100	1206	1215	1226	rBV	276948	567904	70.05%	12.475%
7	10.565	1456	1464	1471	rBV	385169	702516	86.66%	15.432%
8	10.629	1471	1475	1482	rVB	38329	65423	8.07%	1.437%
9	11.865	1677	1685	1693	rBV	469374	810662	100.00%	17.807%
10	12.847	1845	1852	1861	rVB	345002	584385	72.09%	12.837%
11	13.794	2005	2013	2021	rVB	467960	794439	98.00%	17.451%

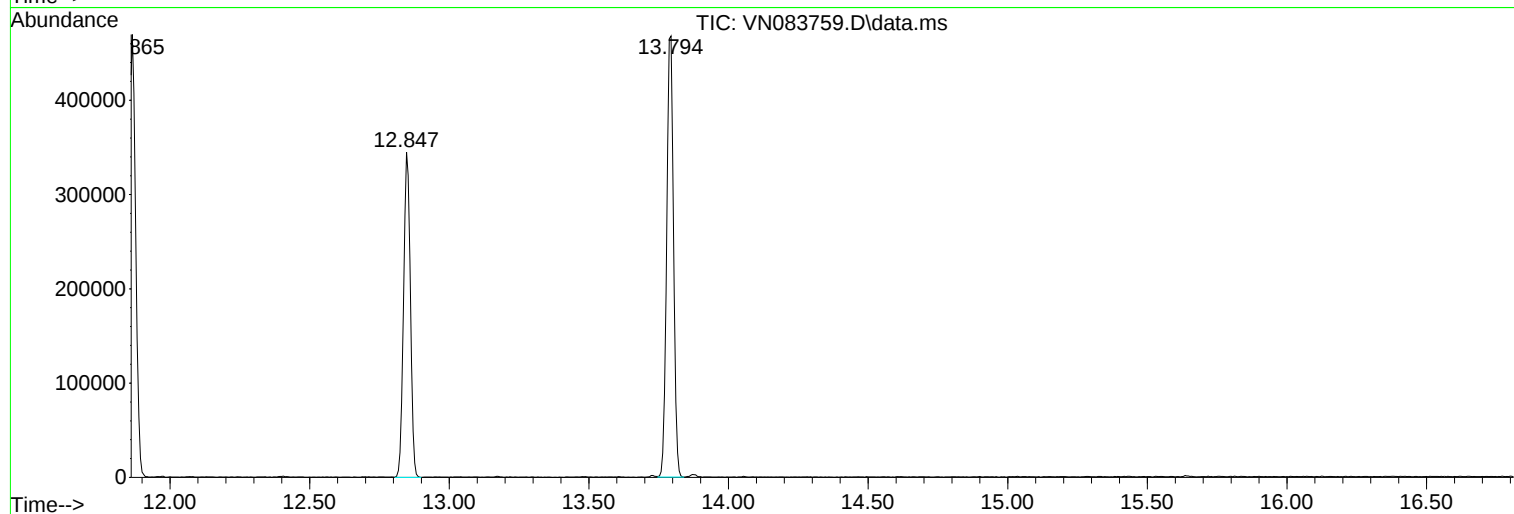
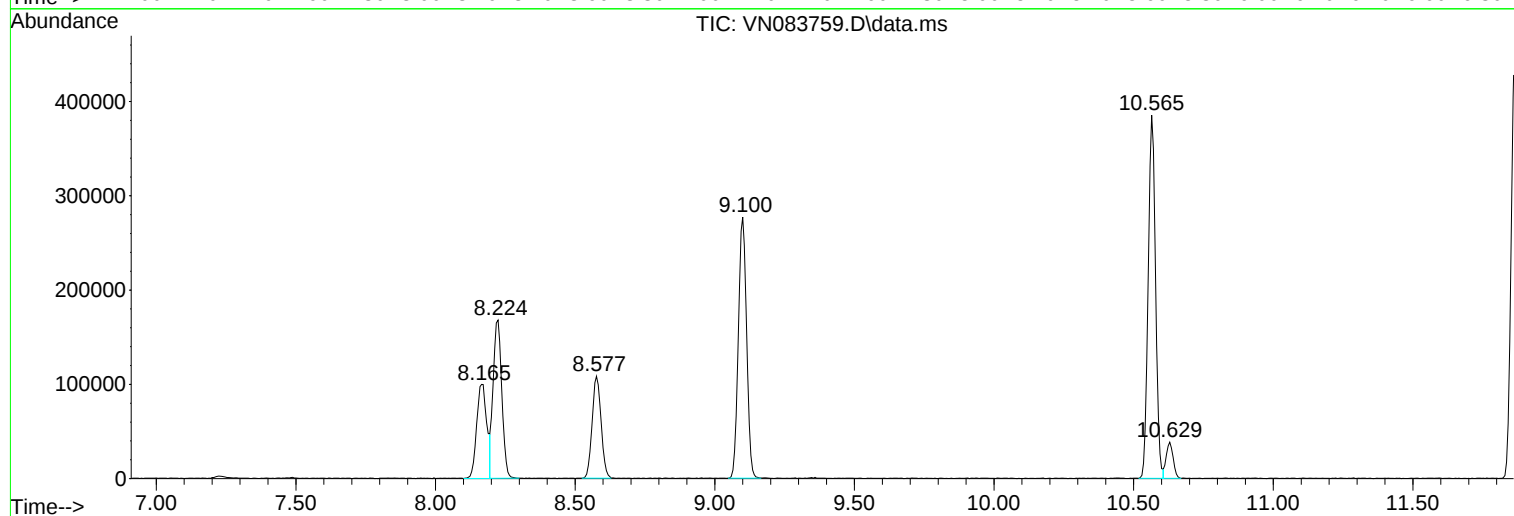
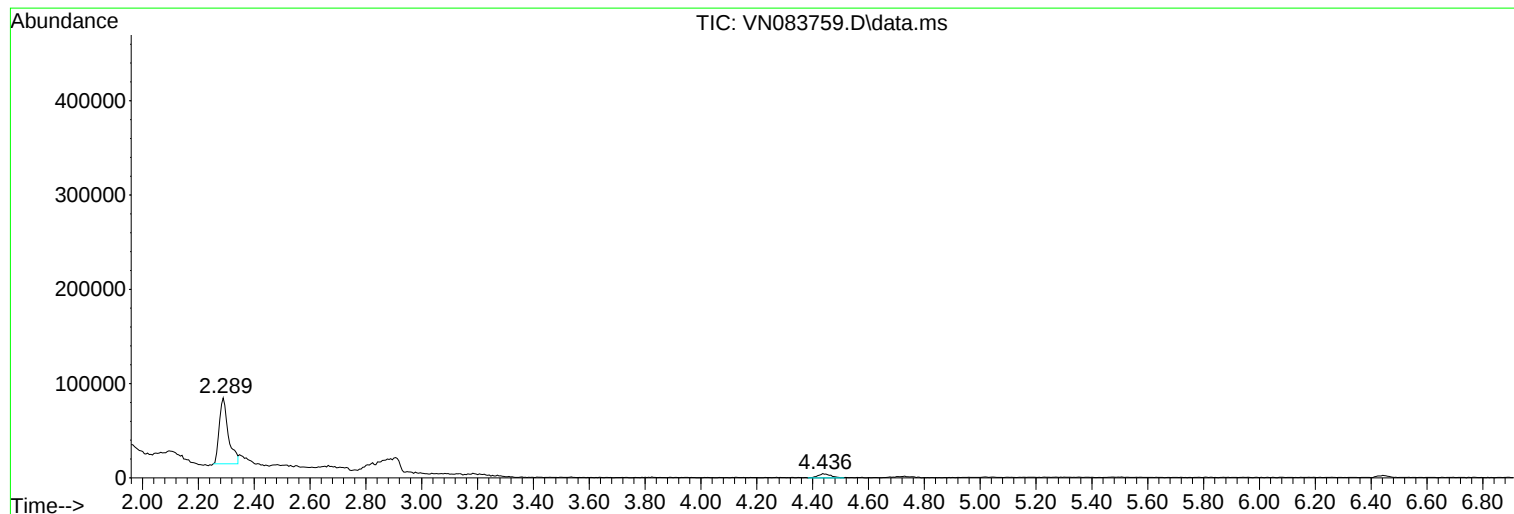
Sum of corrected areas: 4552439

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260

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



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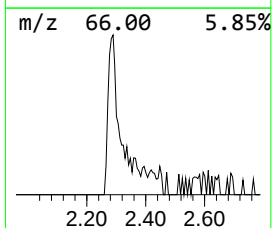
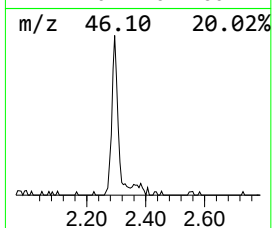
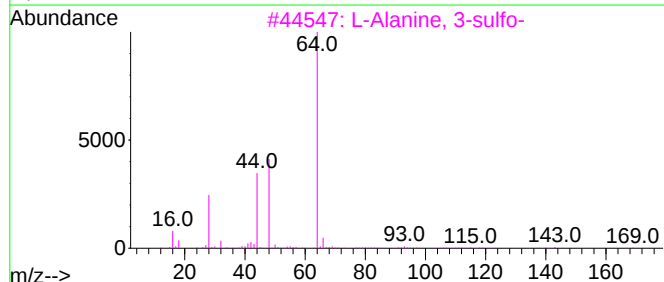
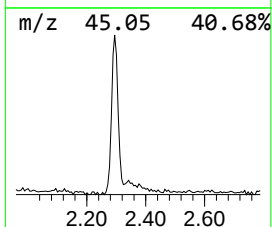
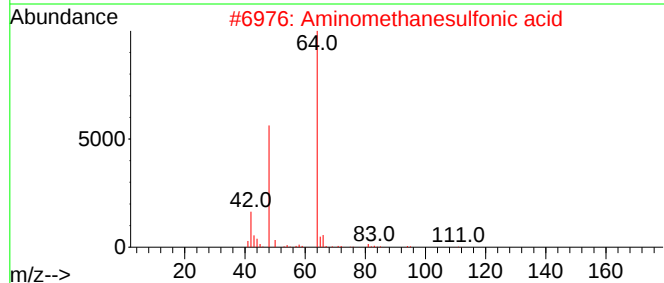
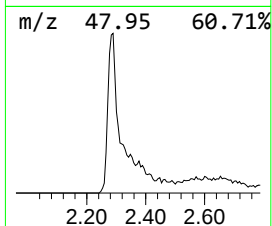
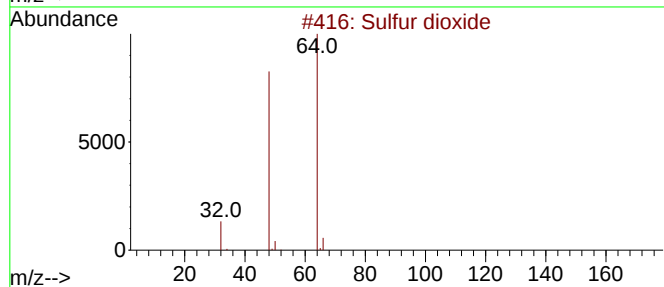
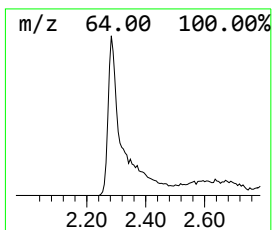
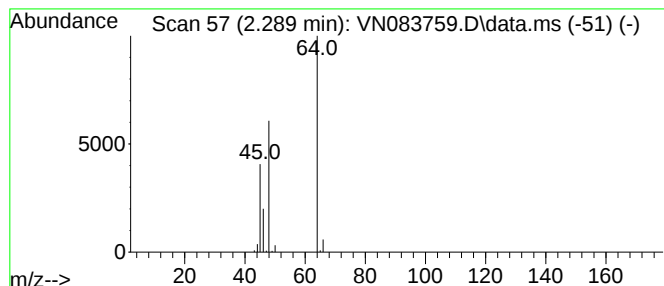
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	22.09 ug/l	158057	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	72
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	40
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	22.1	ug/l	158057	1	8.224	357720	50.0