

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085228.D
 Acq On : 17 Dec 2024 16:45
 Operator : JC\MD
 Sample : P5291-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB-20241216

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82N112224W.M

Title : SW846 8260

Signal : TIC: VN085228.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	50	57	77	rBV	21159	88527	10.09%	1.849%
2	8.165	1046	1056	1061	rBV2	131955	316578	36.07%	6.613%
3	8.224	1061	1066	1078	rVB	234613	505809	57.62%	10.567%
4	8.577	1118	1126	1138	rBV	141644	307479	35.03%	6.423%
5	9.100	1205	1215	1225	rBV2	328488	666119	75.89%	13.915%
6	10.565	1456	1464	1477	rBV	486460	877776	100.00%	18.337%
7	11.865	1677	1685	1696	rBV	433579	763923	87.03%	15.959%
8	12.847	1840	1852	1862	rBV	330086	563064	64.15%	11.763%
9	13.788	2004	2012	2021	rVB	378053	630928	71.88%	13.180%
10	13.994	2041	2047	2058	rVB5	3683	8995	1.02%	0.188%
11	15.641	2320	2327	2335	rBV	22385	45422	5.17%	0.949%
12	15.764	2342	2348	2355	rBV3	7065	12287	1.40%	0.257%

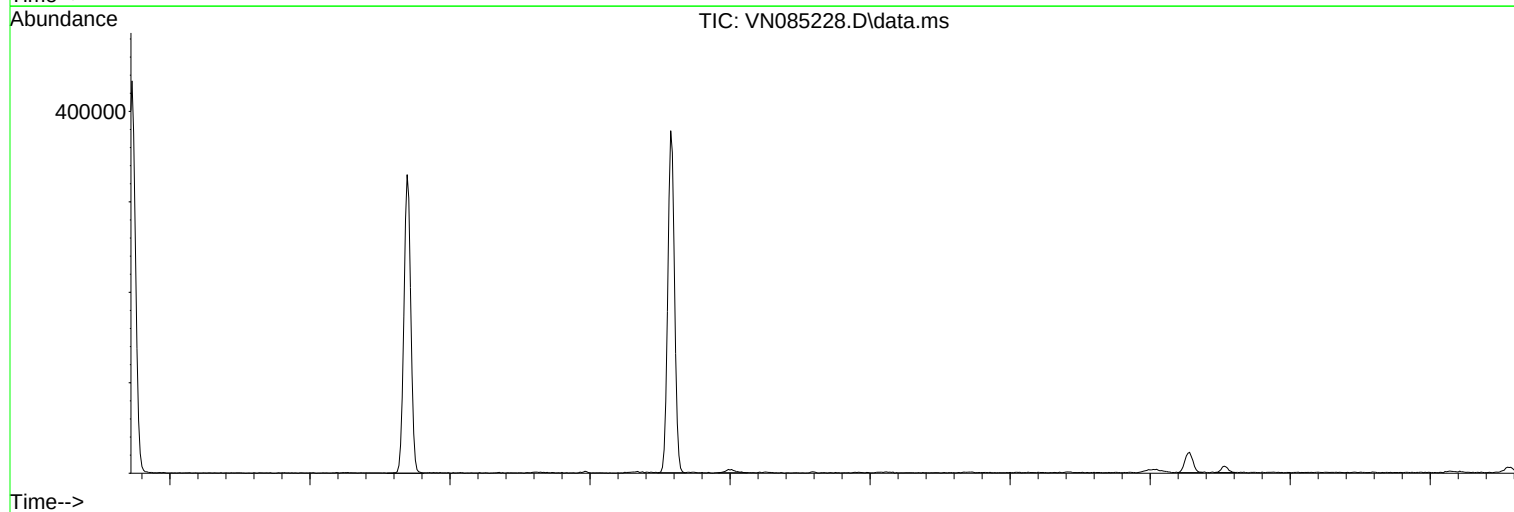
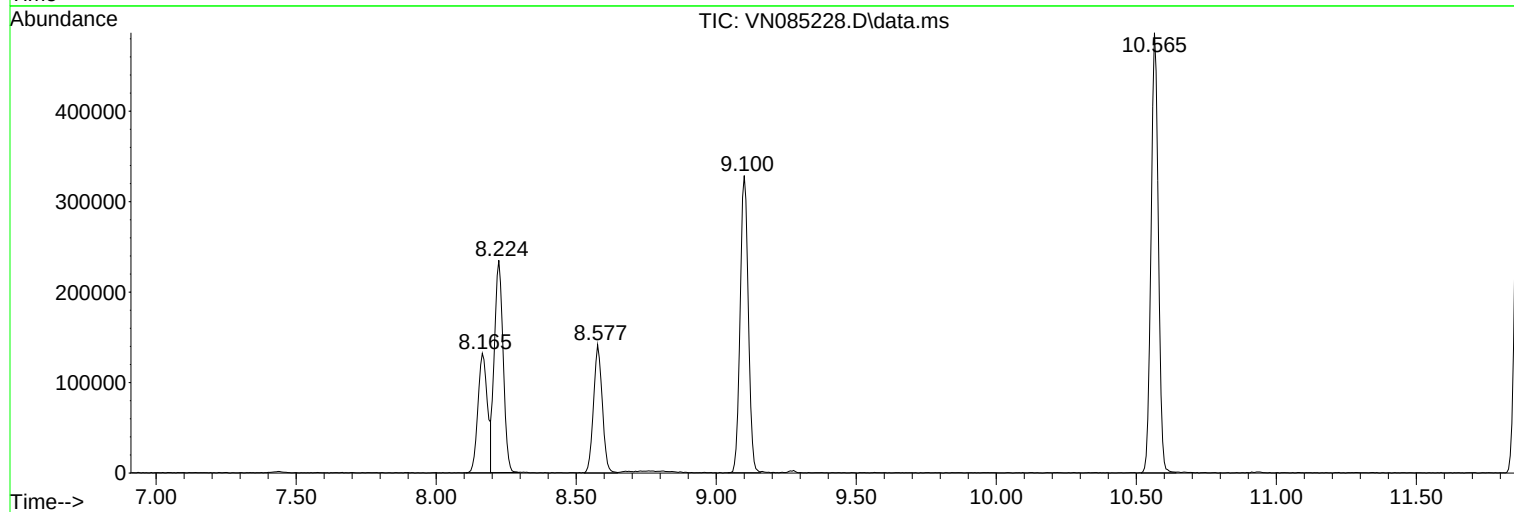
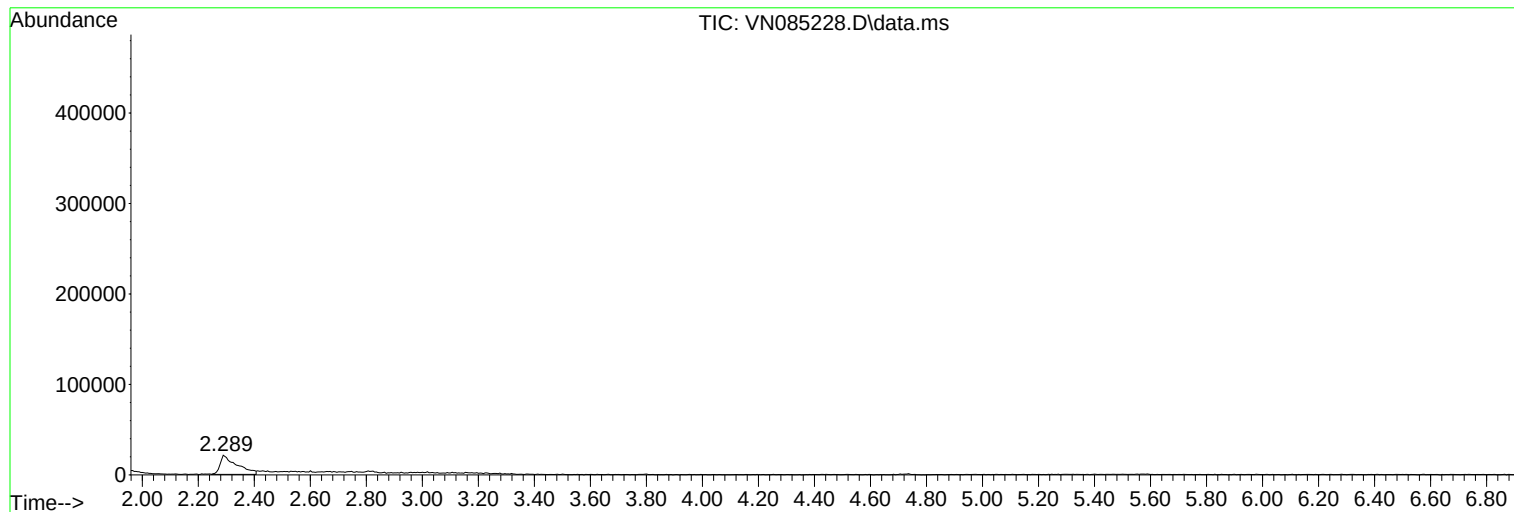
Sum of corrected areas: 4786907

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260

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



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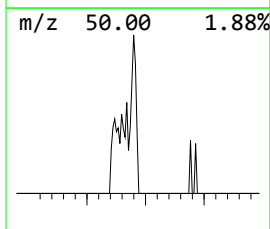
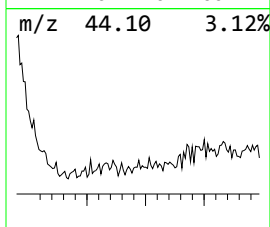
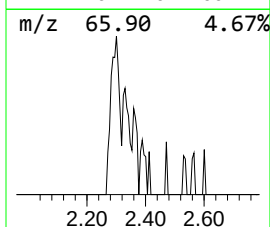
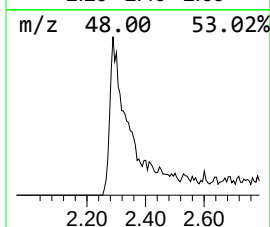
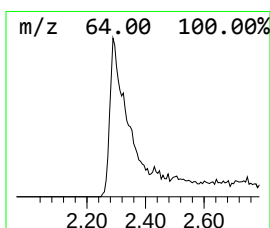
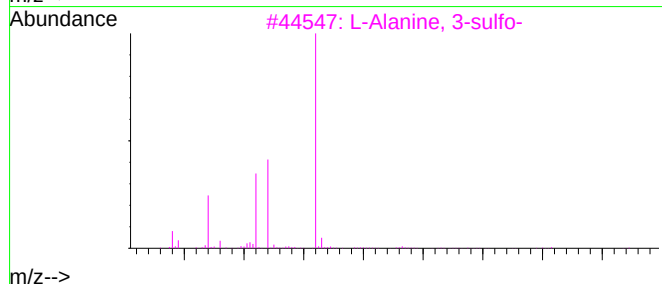
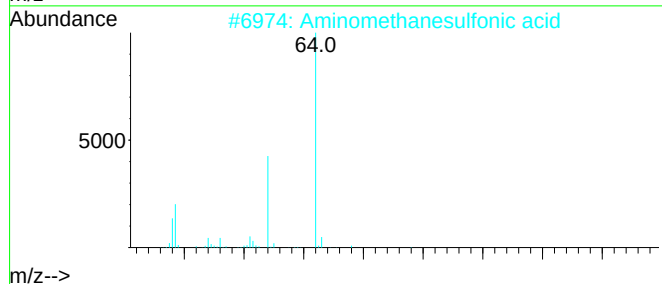
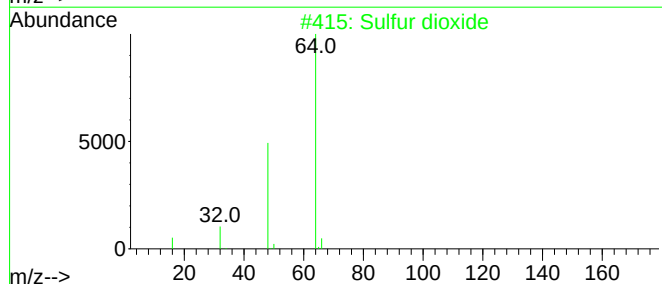
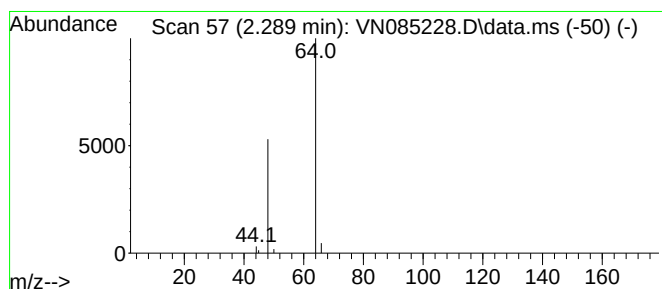
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	8.75 ug/l	88527	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	74
2	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	8.8	ug/l	88527	1	8.224	505809	50.0