

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100224\
 Data File : VN084273.D
 Acq On : 02 Oct 2024 18:33
 Operator : JC\MD
 Sample : P4226-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RW9-MW-01D1-20240925

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\82N093024W.M
 Title : SW846 8260

Signal : TIC: VN084273.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	49	58	71	rBV2	18647	61489	6.96%	1.329%
2	7.435	923	932	940	rBV	8348	20702	2.34%	0.448%
3	8.165	1046	1056	1061	rBV3	124629	305137	34.52%	6.597%
4	8.224	1061	1066	1078	rVB	228304	494691	55.96%	10.696%
5	8.577	1117	1126	1138	rBV	145478	321754	36.40%	6.957%
6	9.100	1205	1215	1226	rBV	329154	652738	73.83%	14.113%
7	10.565	1455	1464	1476	rBV	479370	884059	100.00%	19.114%
8	11.865	1675	1685	1697	rBV	417768	739913	83.69%	15.997%
9	12.847	1844	1852	1861	rVB	316309	540542	61.14%	11.687%
10	13.788	2005	2012	2022	rVB	350017	604195	68.34%	13.063%

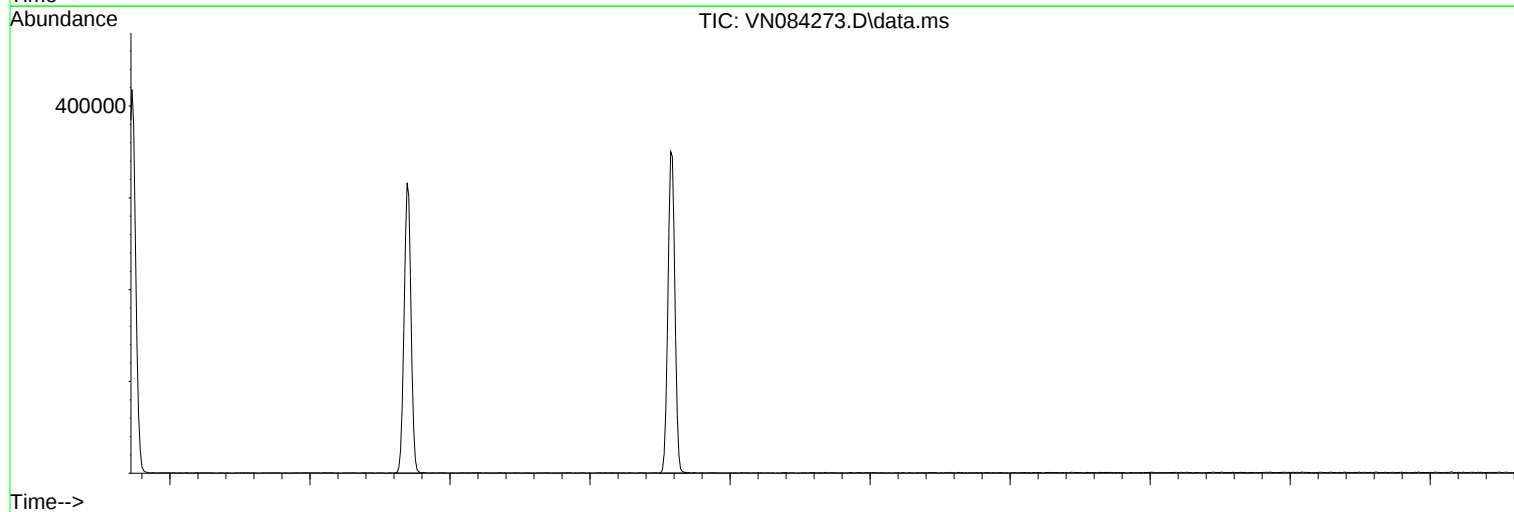
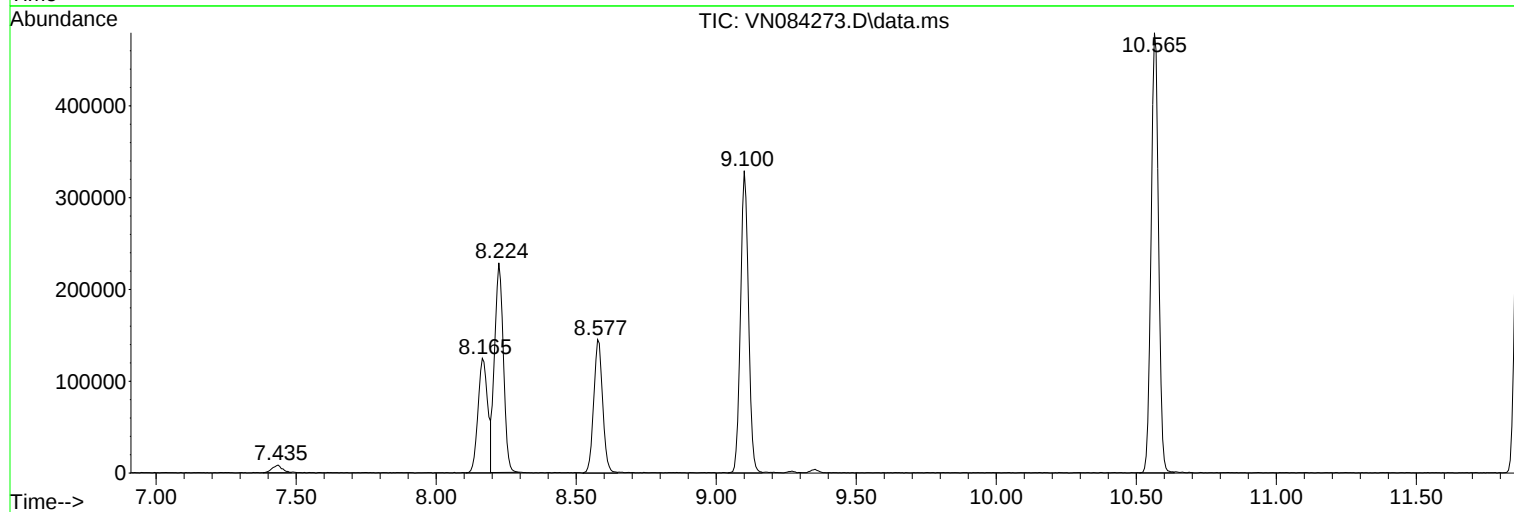
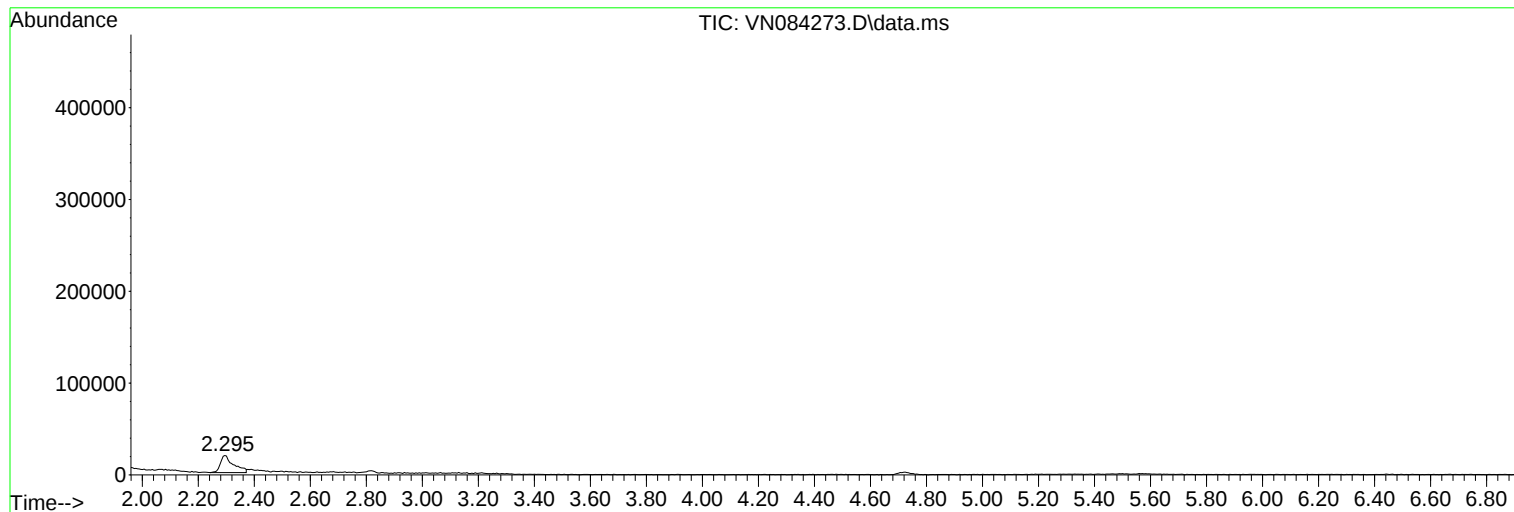
Sum of corrected areas: 4625220

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
Quant Title : SW846 8260

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



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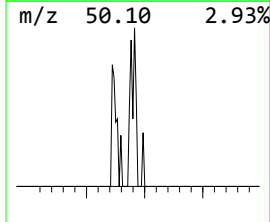
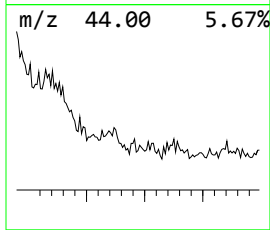
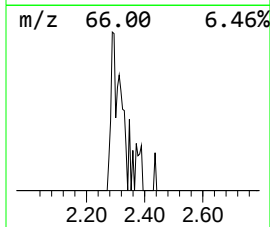
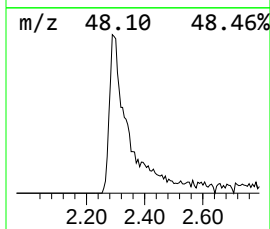
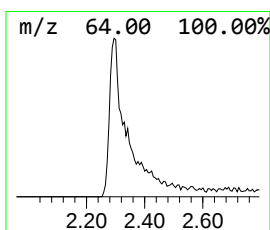
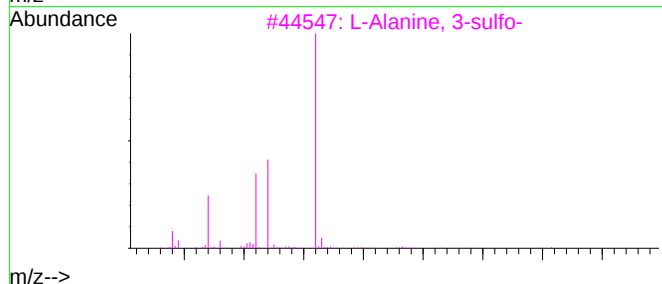
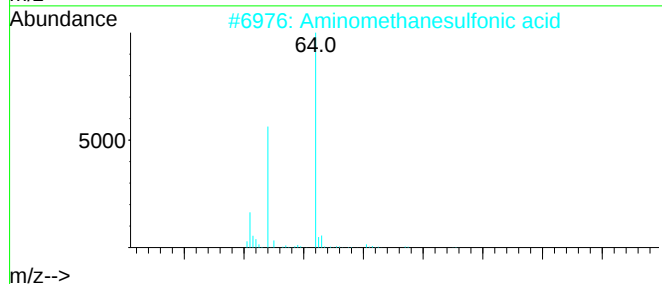
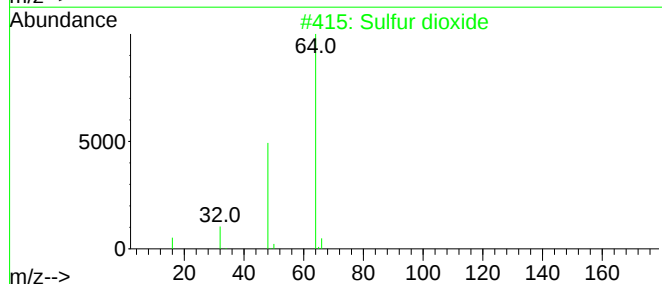
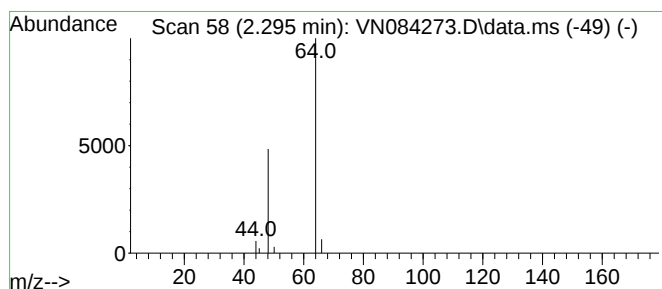
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	6.21 ug/l	61489	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	74
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	2.295	6.2	ug/l	61489	1	8.224	494691	50.0