

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075687.D
 Acq On : 10 Dec 2022 03:58
 Operator : JC\MD
 Sample : N5989-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-18

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\82N120922W.M

Title : SW846 8260

Signal : TIC: VN0756687.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	36	42	55	rBV	23874	69911	6.74%	1.244%
2	2.812	127	129	135	rVB	8001	13212	1.27%	0.235%
3	8.171	1030	1040	1045	rBV	149005	361648	34.87%	6.435%
4	8.230	1045	1050	1063	rVB	272151	601879	58.03%	10.710%
5	8.583	1101	1110	1127	rVB	149979	338113	32.60%	6.016%
6	9.106	1190	1199	1211	rBV	377086	766554	73.91%	13.640%
7	10.571	1440	1448	1462	rBV	566367	1037129	100.00%	18.455%
8	11.871	1660	1669	1682	rBV	500149	898785	86.66%	15.993%
9	12.853	1828	1836	1848	rVB	393222	670160	64.62%	11.925%
10	13.794	1989	1996	2008	rBV	512376	851679	82.12%	15.155%
11	15.047	2204	2209	2215	rVB4	5548	10828	1.04%	0.193%

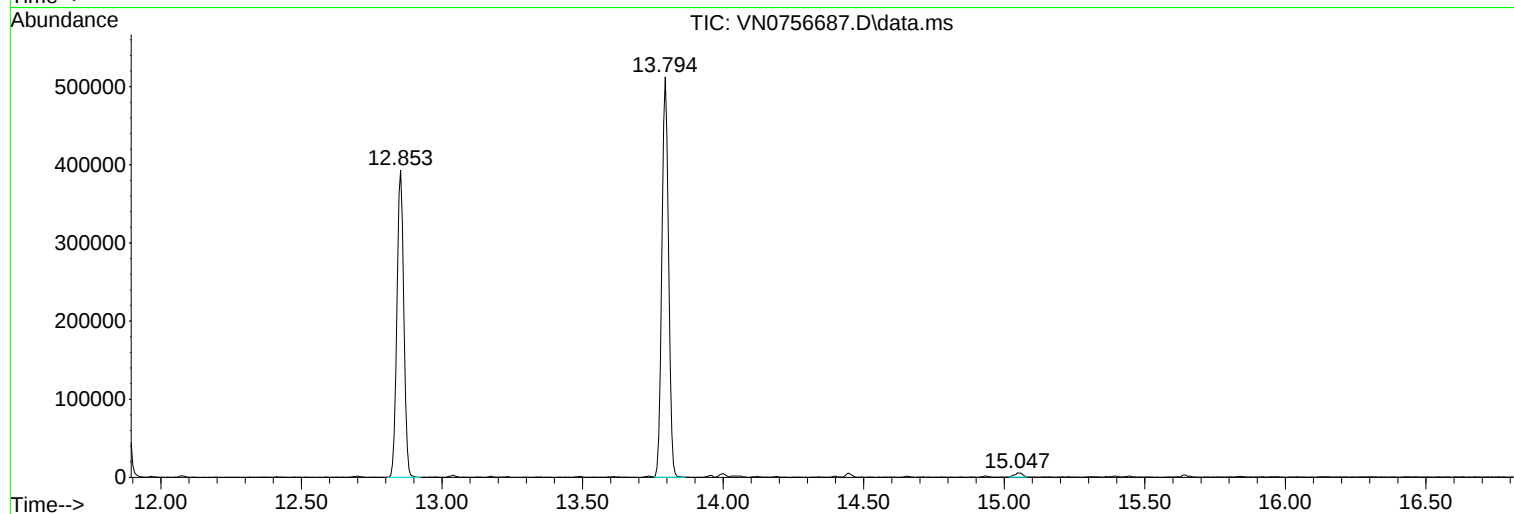
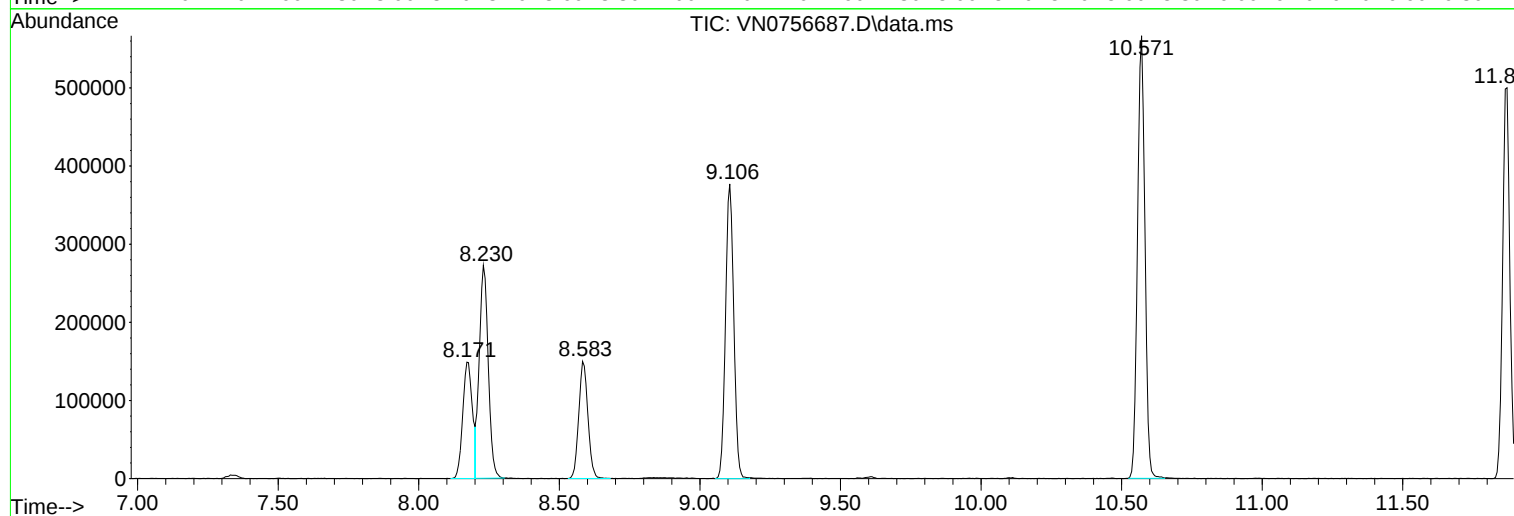
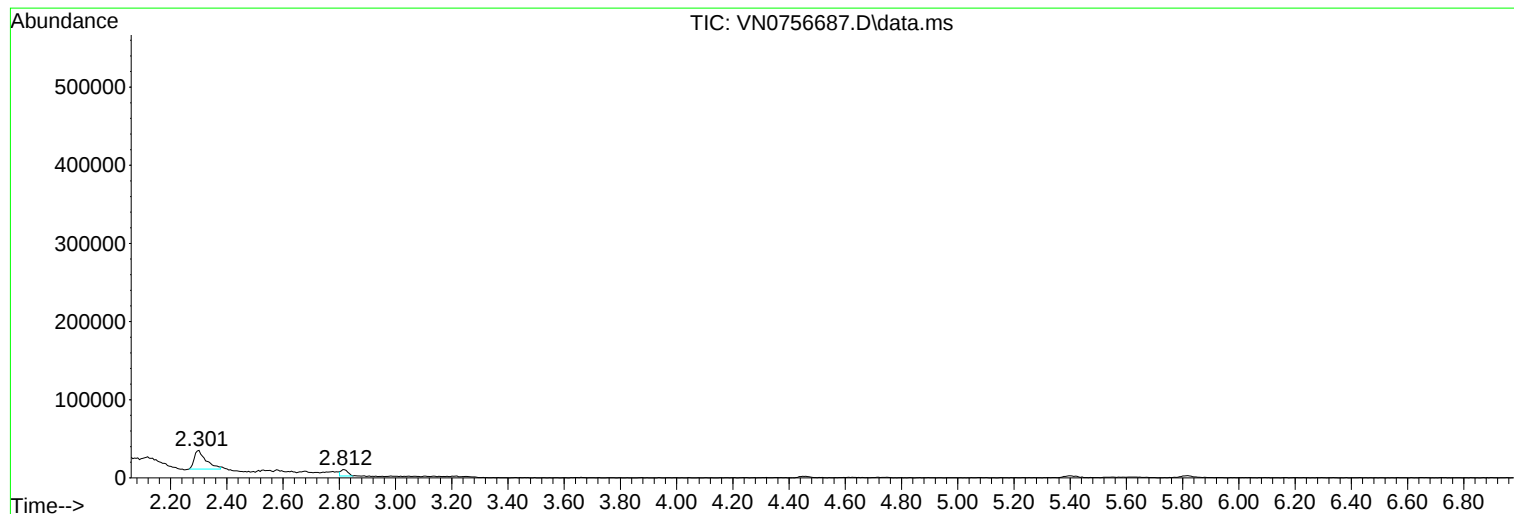
Sum of corrected areas: 5619898

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120922W.M
Quant Title : SW846 8260

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



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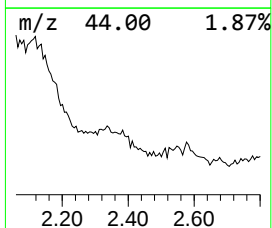
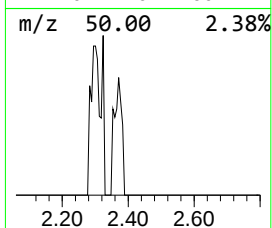
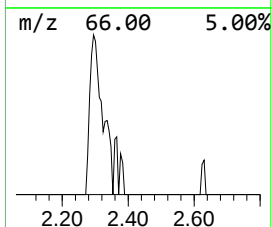
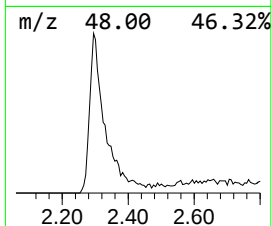
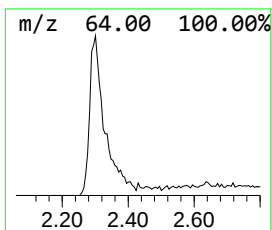
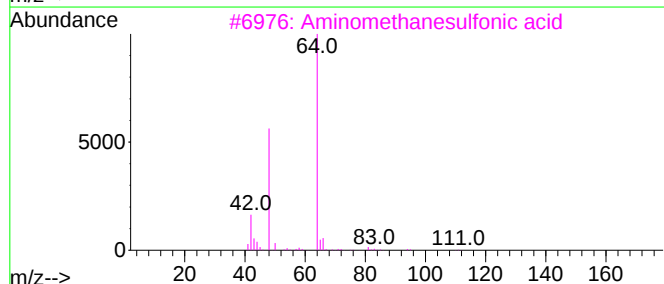
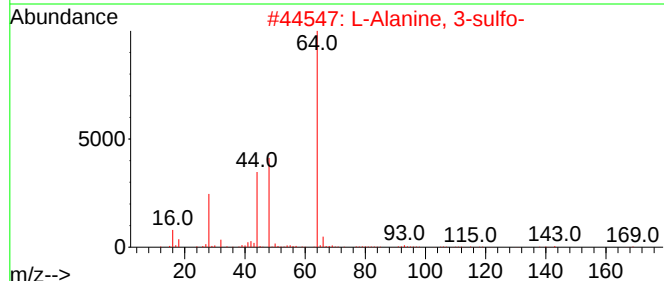
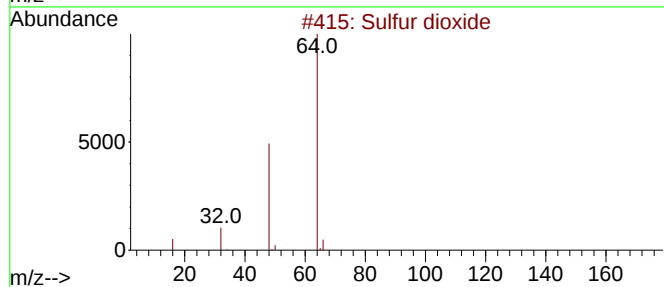
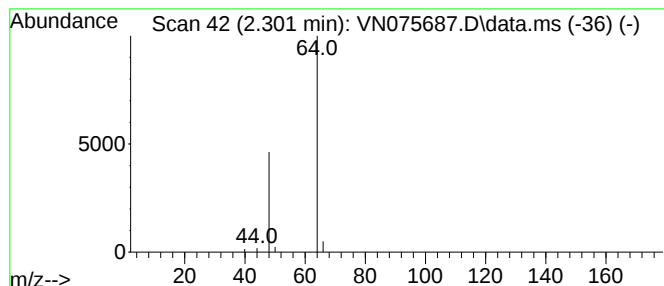
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	5.81 ug/l	69911	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	2.301	5.8	ug/l	69911	1	8.230	601879	50.0