

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075696.D
 Acq On : 10 Dec 2022 07:33
 Operator : JC\MD
 Sample : N5989-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-30D

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: VN0756696.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	53	rBV2	40040	104323	10.25%	1.869%
2	2.812	126	129	135	rVB3	6568	12762	1.25%	0.229%
3	5.812	627	639	652	rBV3	19296	64869	6.37%	1.162%
4	8.177	1031	1041	1045	rBV	145346	356043	34.98%	6.380%
5	8.230	1045	1050	1060	rVB	259906	575132	56.51%	10.306%
6	8.582	1101	1110	1121	rBV	143639	330868	32.51%	5.929%
7	9.106	1190	1199	1208	rBV	375311	753275	74.01%	13.498%
8	10.571	1440	1448	1459	rBV	557304	1017734	100.00%	18.236%
9	11.871	1661	1669	1680	rVB	497691	887568	87.21%	15.904%
10	12.853	1828	1836	1847	rBV	381310	651480	64.01%	11.674%
11	13.794	1988	1996	2007	rBV	493140	826705	81.23%	14.813%

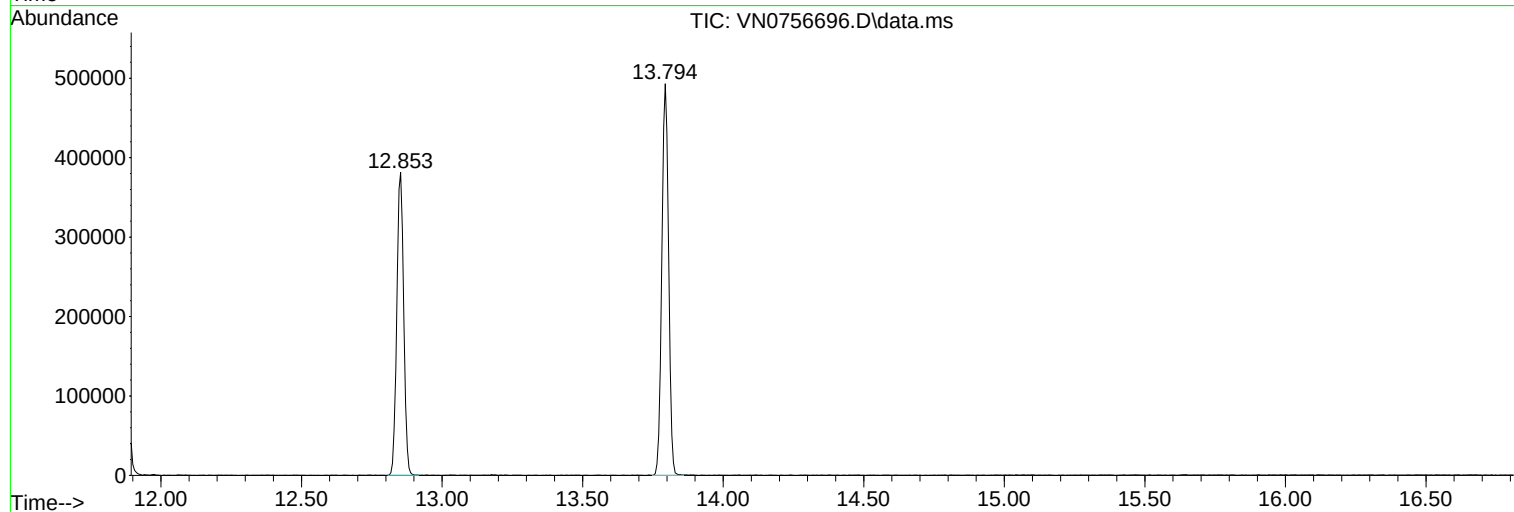
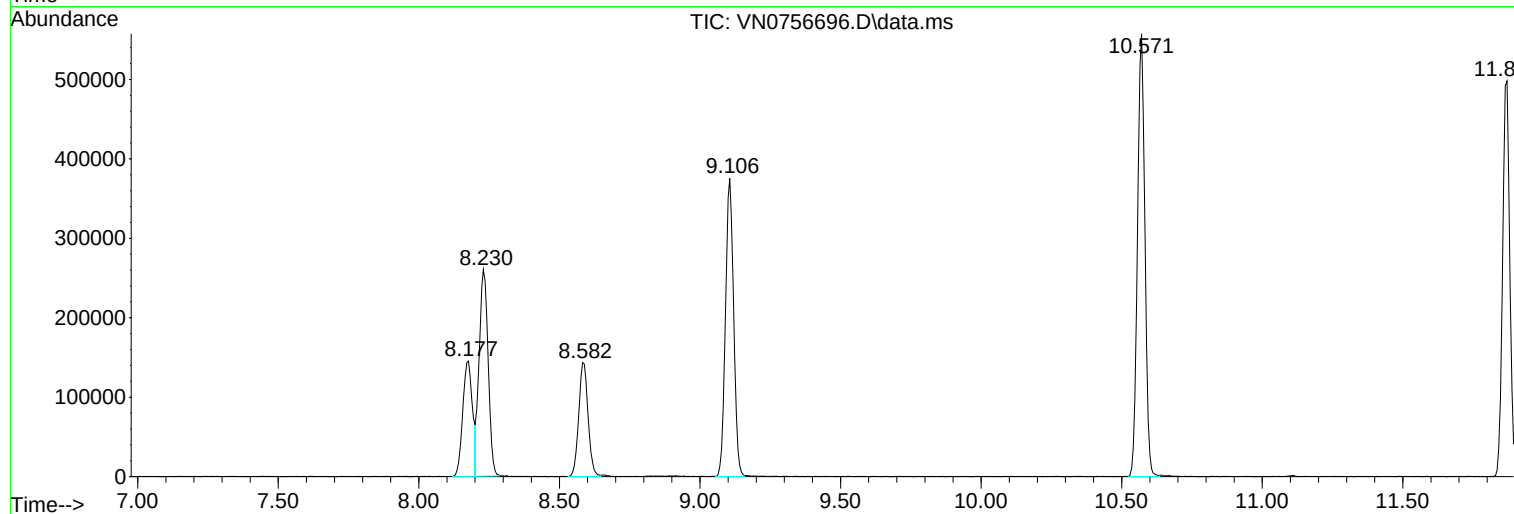
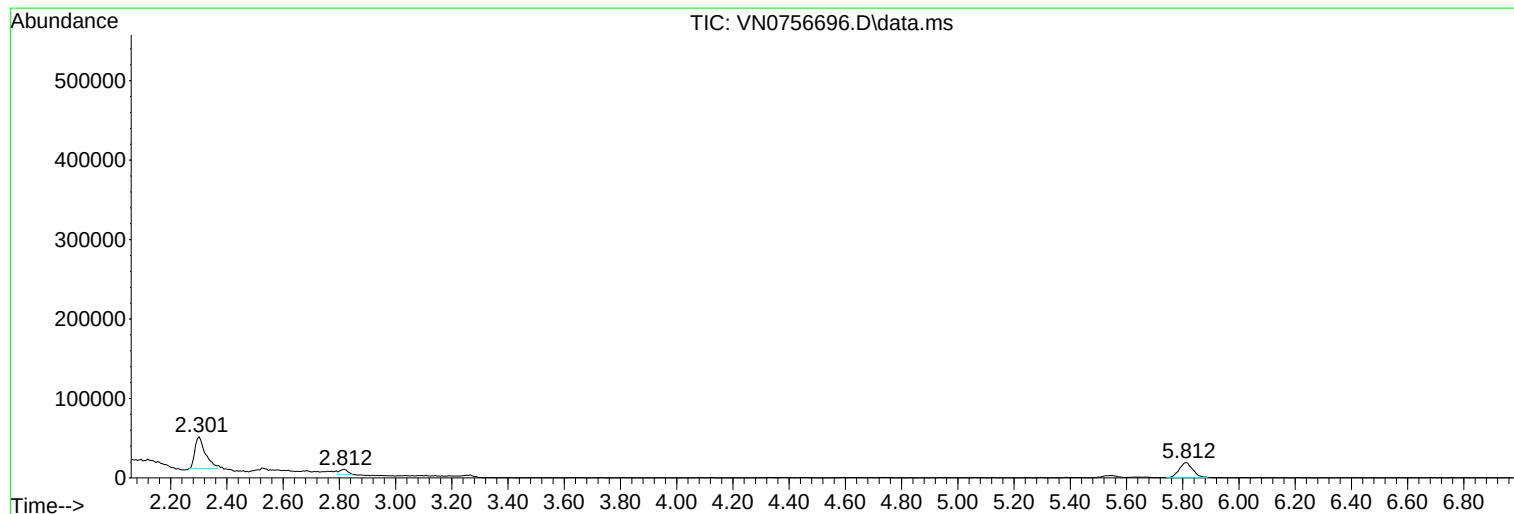
Sum of corrected areas: 5580759

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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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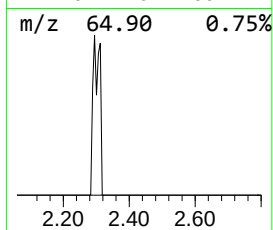
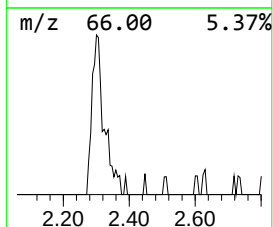
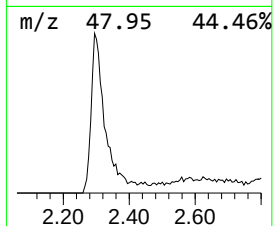
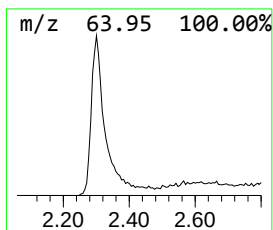
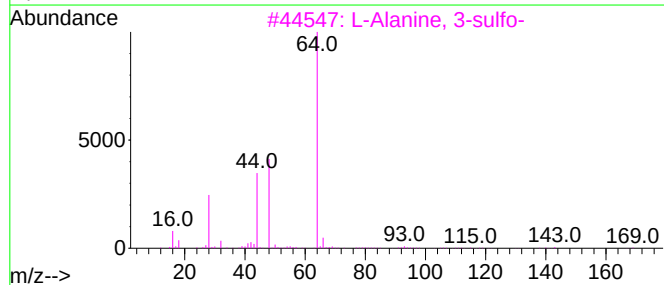
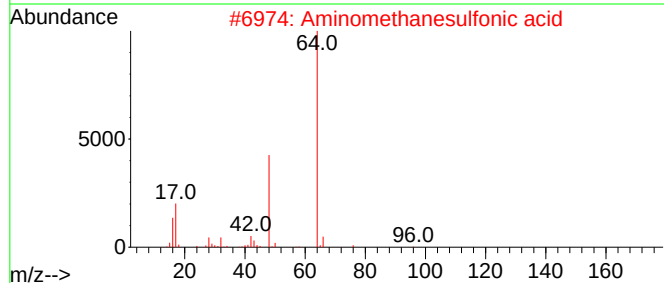
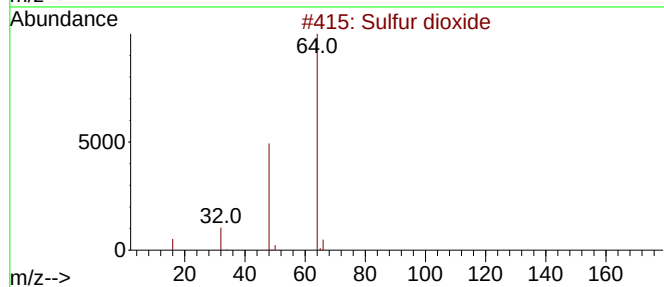
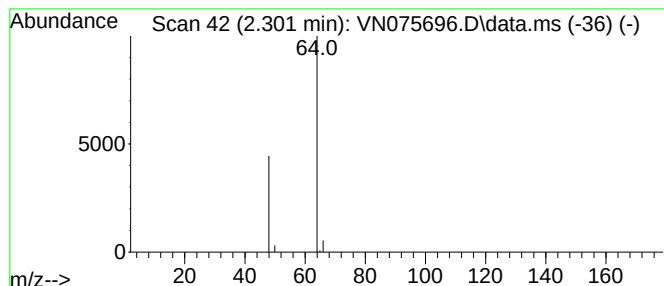
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	9.07 ug/l	104323	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
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	2.301	9.1	ug/l	104323	1	8.230	575132	50.0