

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
 Data File : VN075549.D
 Acq On : 02 Dec 2022 22:04
 Operator : JC\MD
 Sample : N5865-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB-01

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\82N112122W.M

Title : SW846 8260

Signal : TIC: VN075549.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	35	41	53	rBV	43290	132133	6.25%	2.009%
2	2.818	123	130	137	rBV5	16179	45914	2.17%	0.698%
3	7.494	911	925	940	rBV	813409	2112598	100.00%	32.115%
4	8.171	1029	1040	1044	rBV2	70579	162615	7.70%	2.472%
5	8.230	1044	1050	1061	rVB	192646	422372	19.99%	6.421%
6	8.583	1103	1110	1121	rBV	48757	109646	5.19%	1.667%
7	9.106	1189	1199	1209	rBV	257286	519274	24.58%	7.894%
8	9.359	1231	1242	1255	rBV	663297	1381667	65.40%	21.004%
9	10.571	1440	1448	1455	rBV	141841	258095	12.22%	3.924%
10	11.865	1660	1668	1680	rBV	328196	588935	27.88%	8.953%
11	12.853	1829	1836	1844	rBV	206557	353687	16.74%	5.377%
12	13.794	1989	1996	2005	rBV	295647	491245	23.25%	7.468%

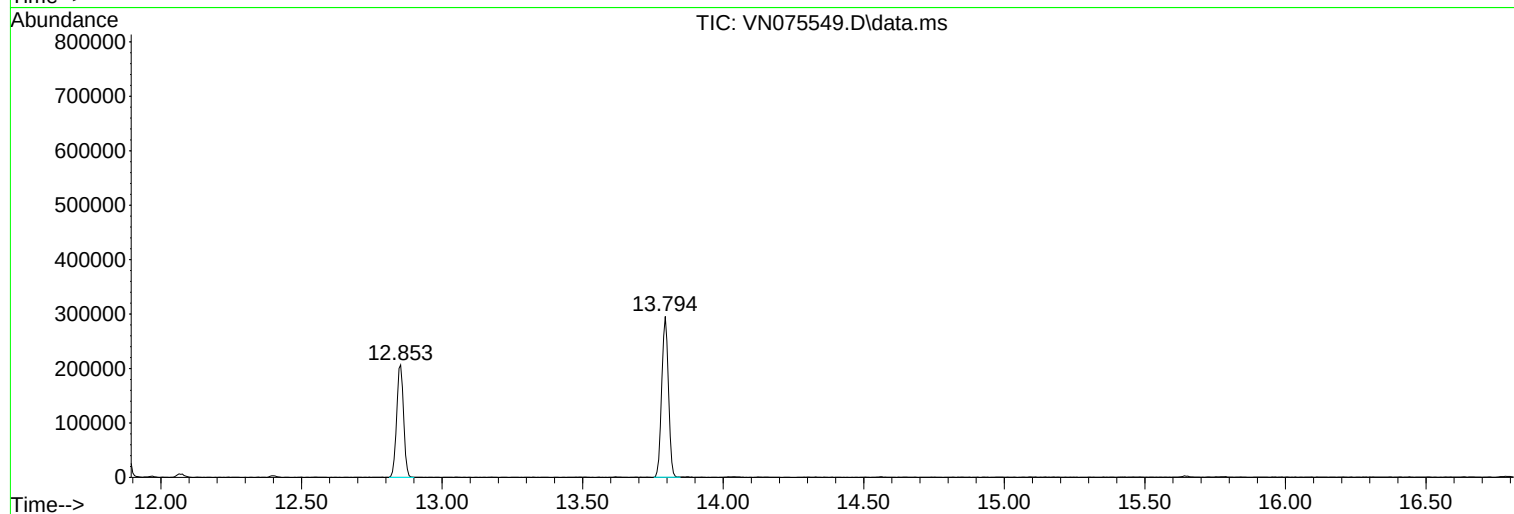
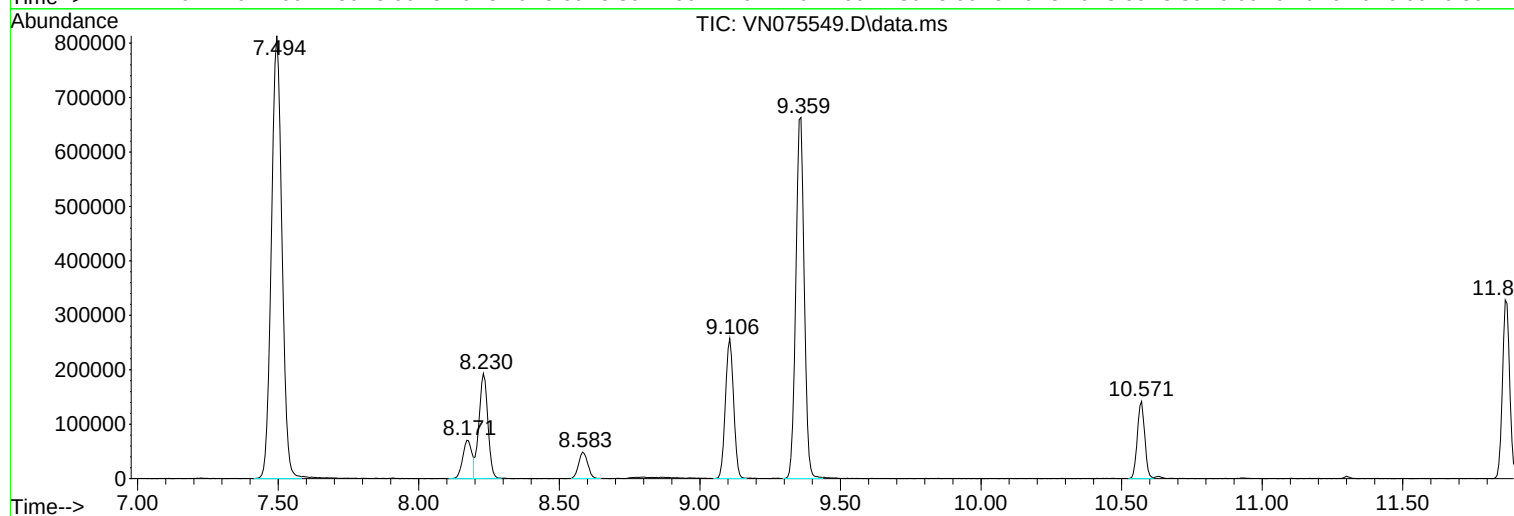
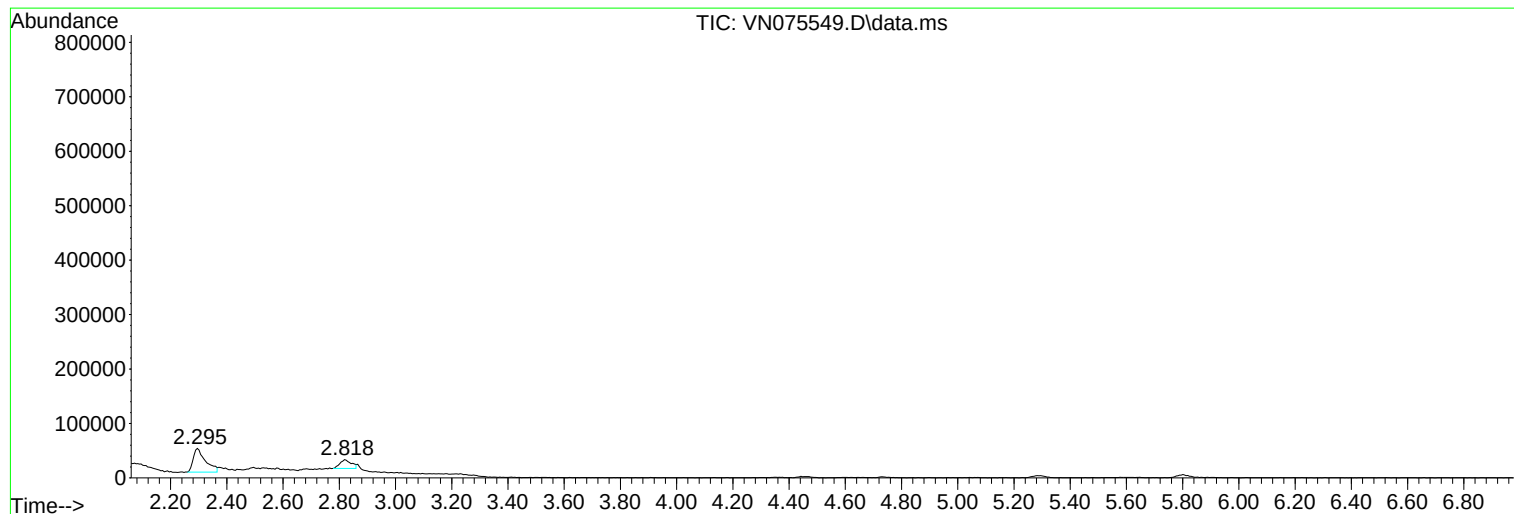
Sum of corrected areas: 6578181

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260

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



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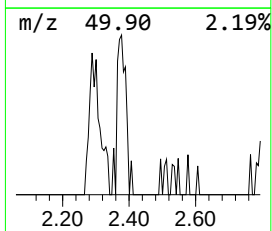
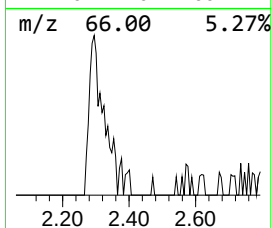
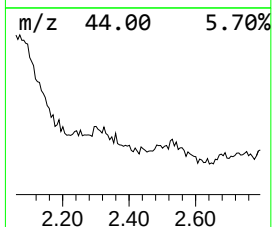
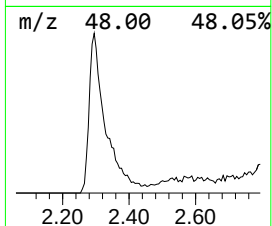
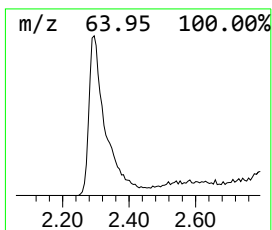
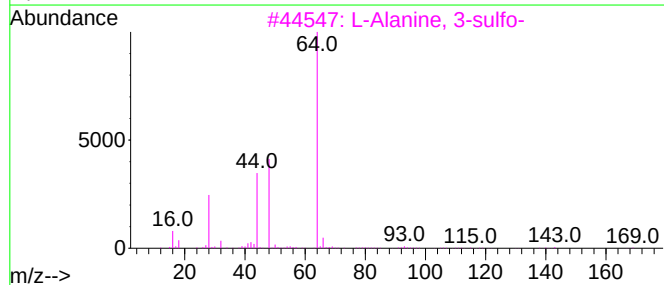
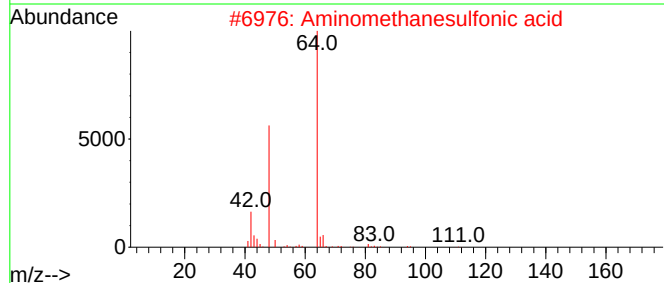
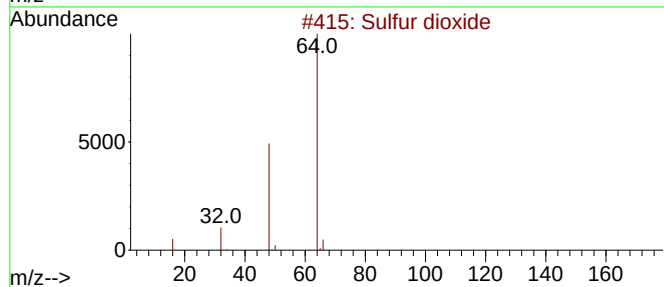
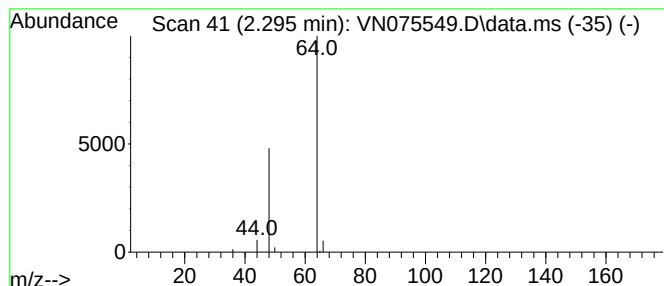
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	15.64 ug/l	132133	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	2.295	15.6	ug/l	132133	1	8.230	422372	50.0