

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120522\
 Data File : VN075574.D
 Acq On : 05 Dec 2022 21:18
 Operator : JC\MD
 Sample : N5849-01
 Misc : 5.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TR-5-120222

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: VN075574.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	34	40	56	rVB2	26194	74651	11.24%	2.115%
2	3.059	167	171	174	rBV5	9718	19778	2.98%	0.560%
3	5.053	500	510	519	rBV3	2504	8626	1.30%	0.244%
4	8.171	1031	1040	1043	rBV	78911	178659	26.89%	5.061%
5	8.224	1043	1049	1059	rVB	215475	487203	73.33%	13.802%
6	8.577	1101	1109	1118	rBV2	57901	127668	19.21%	3.617%
7	8.694	1121	1129	1132	rBV4	18110	47573	7.16%	1.348%
8	9.100	1189	1198	1215	rVB	299693	611080	91.97%	17.311%
9	10.565	1436	1447	1455	rBV	166130	310672	46.76%	8.801%
10	11.870	1661	1669	1680	rBV	371989	664436	100.00%	18.823%
11	12.853	1828	1836	1845	rVB	245391	407961	61.40%	11.557%
12	13.794	1989	1996	2005	rBV	354487	591664	89.05%	16.761%

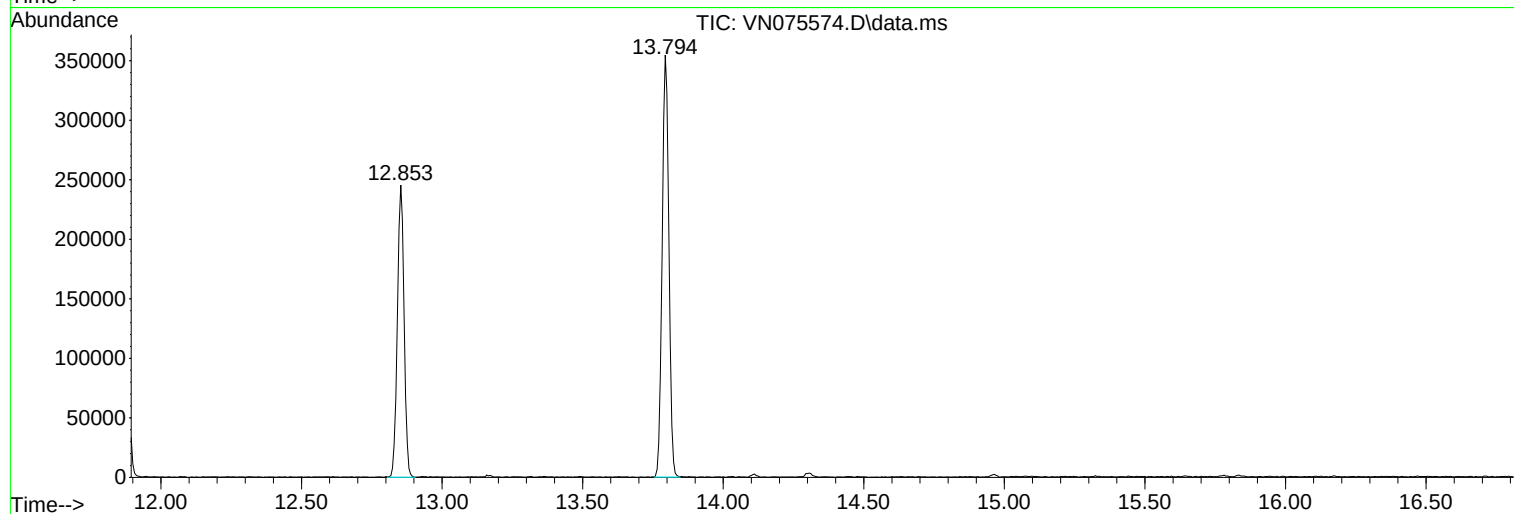
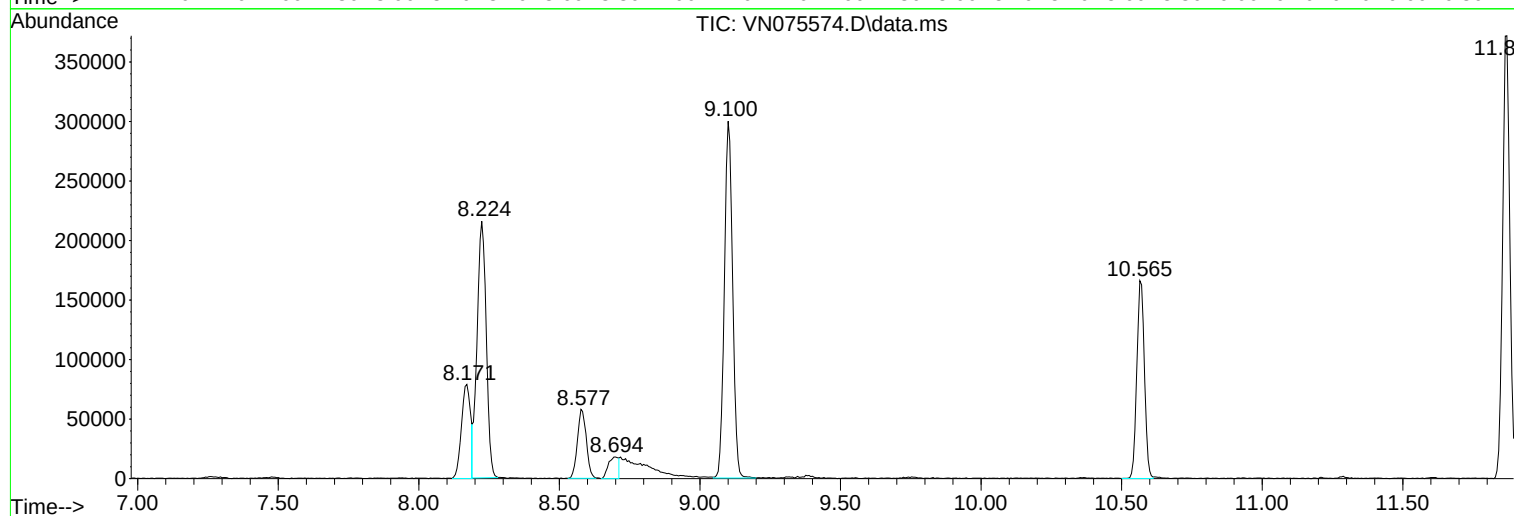
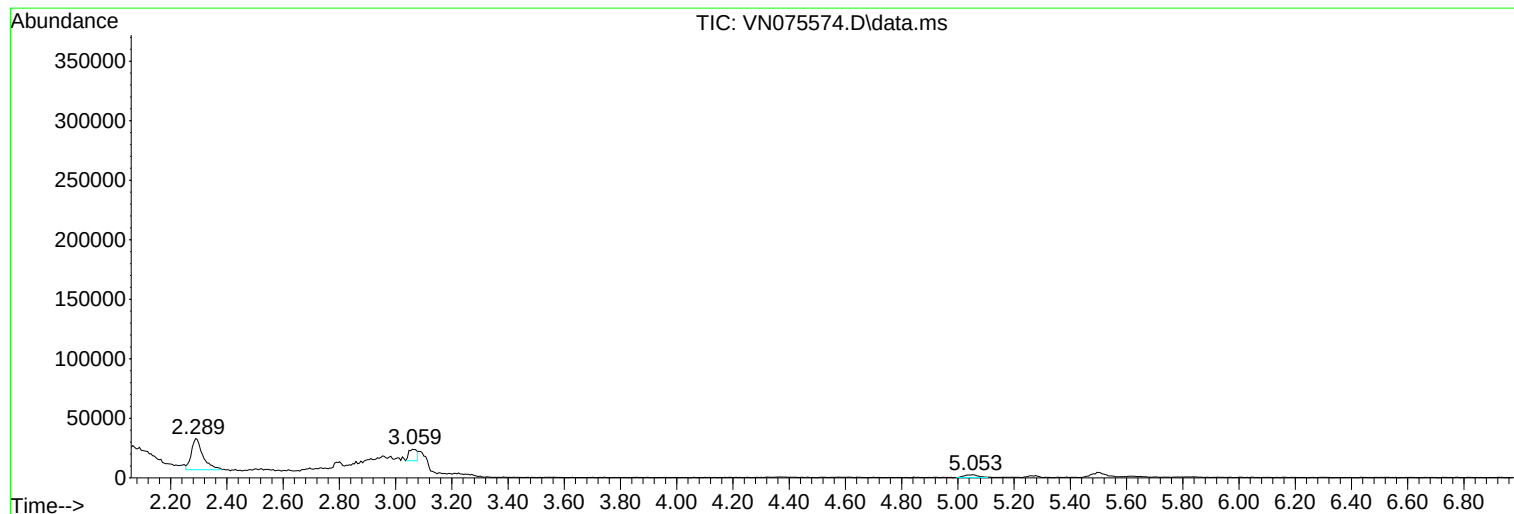
Sum of corrected areas: 3529971

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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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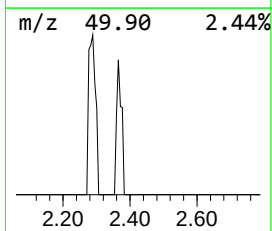
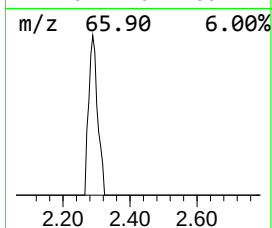
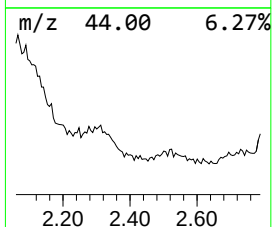
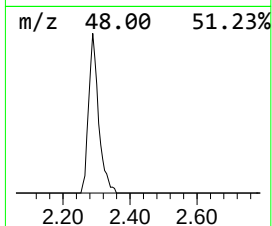
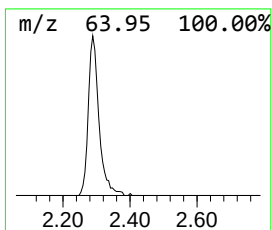
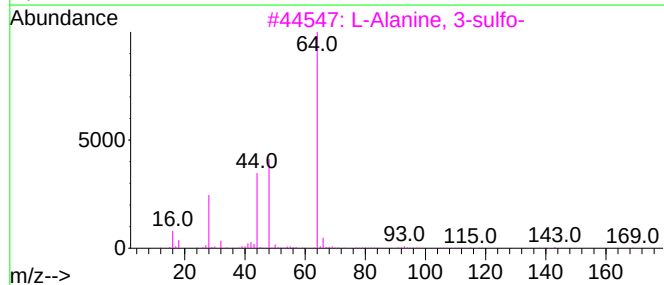
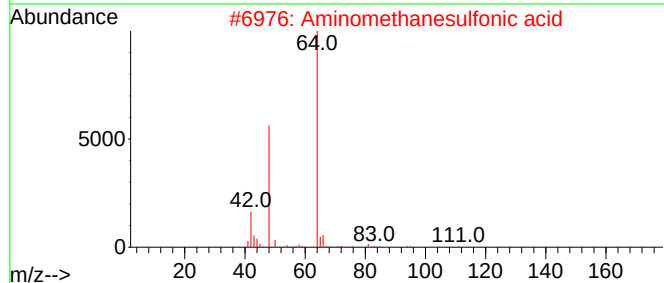
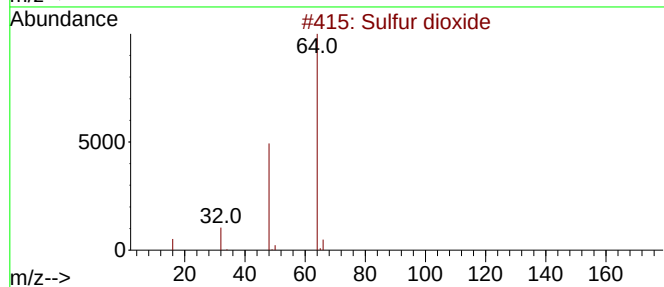
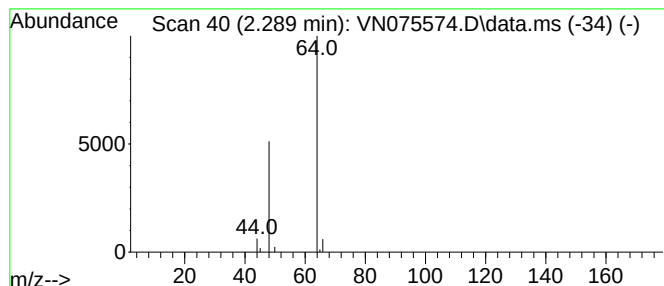
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	7.66 ug/l	74651	Pentafluorobenzene	8.224

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	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
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	7.7	ug/l	74651	1	8.224	487203	50.0