

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075693.D
 Acq On : 10 Dec 2022 06:22
 Operator : JC\MD
 Sample : N5989-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-27

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: VN0756693.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	58	rVB	36288	93218	9.00%	1.676%
2	2.812	127	129	135	rVB	6493	11050	1.07%	0.199%
3	8.171	1031	1040	1045	rBV2	145976	355218	34.30%	6.388%
4	8.230	1045	1050	1061	rVB	260849	588801	56.86%	10.589%
5	8.582	1102	1110	1121	rBV	146061	331042	31.97%	5.953%
6	9.106	1190	1199	1212	rBV	383501	761691	73.56%	13.698%
7	10.447	1421	1427	1435	rBB2	10264	18294	1.77%	0.329%
8	10.571	1440	1448	1460	rBV	573539	1035534	100.00%	18.623%
9	11.106	1533	1539	1544	rBV2	10732	16743	1.62%	0.301%
10	11.871	1659	1669	1679	rBV	487945	889207	85.87%	15.991%
11	12.853	1828	1836	1846	rBV	387865	647412	62.52%	11.643%
12	13.794	1989	1996	2006	rBV	489382	812439	78.46%	14.611%

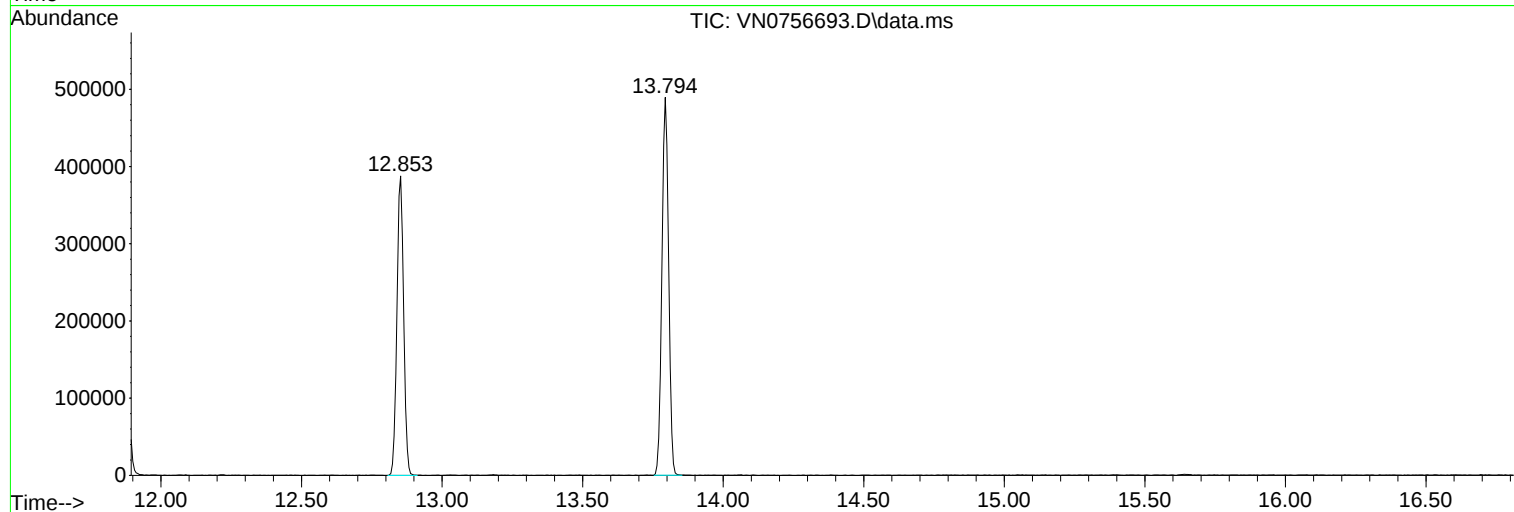
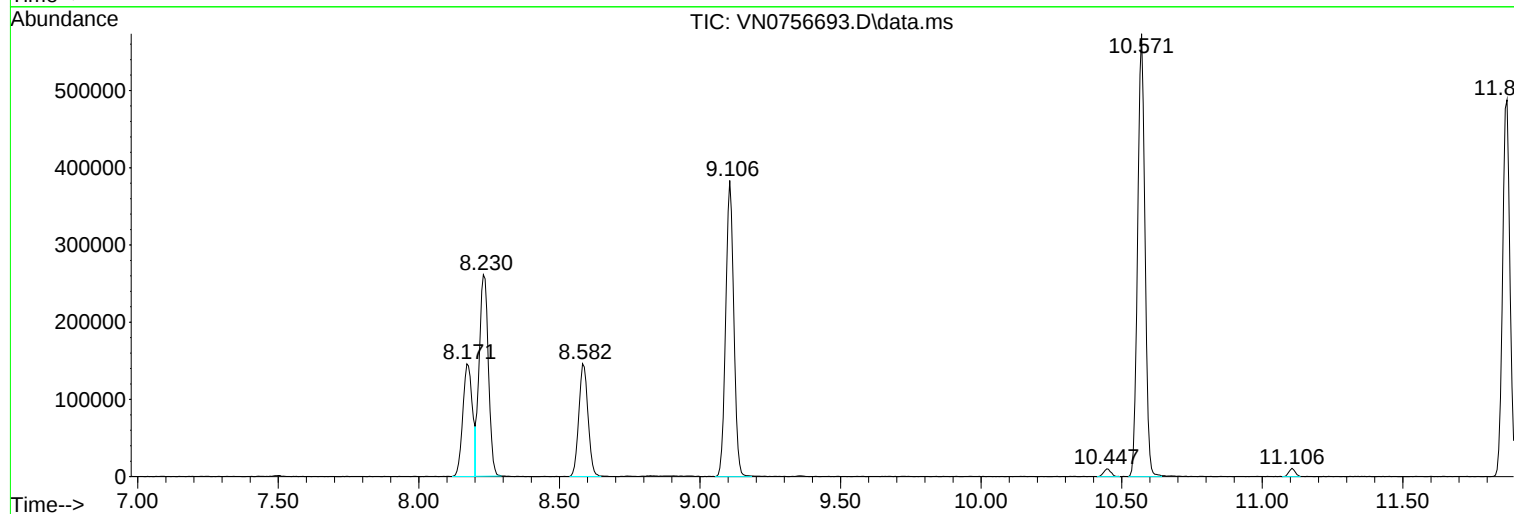
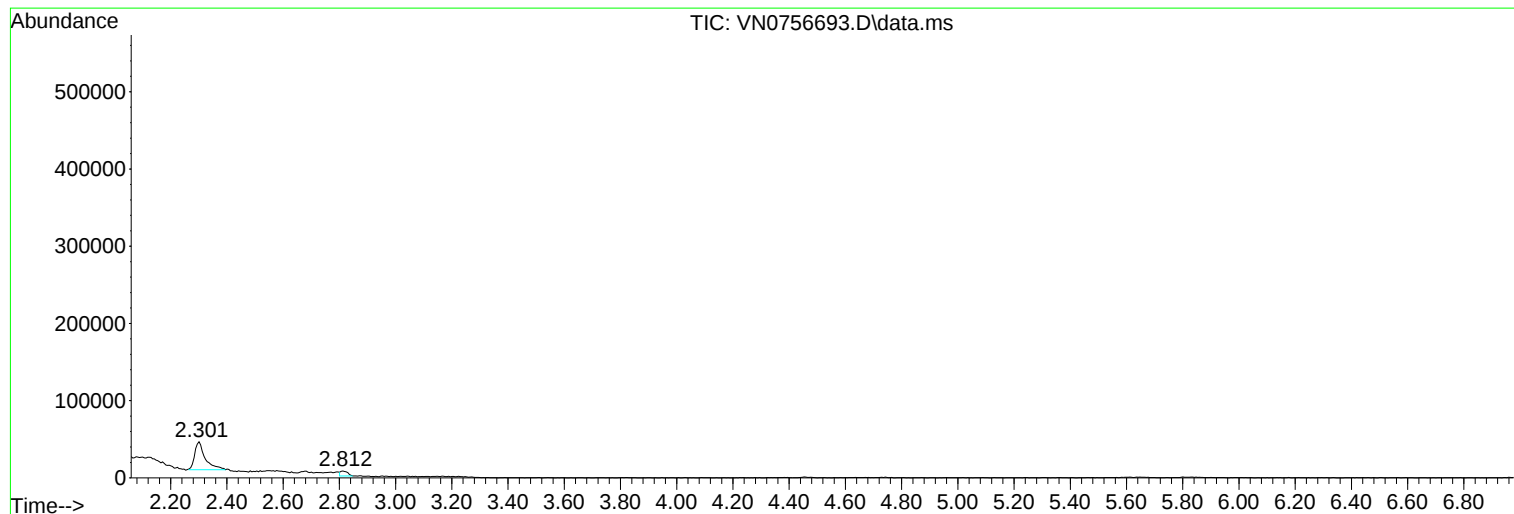
Sum of corrected areas: 5560649

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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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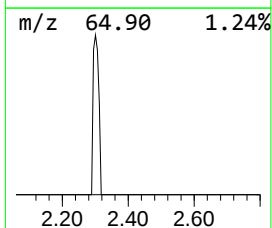
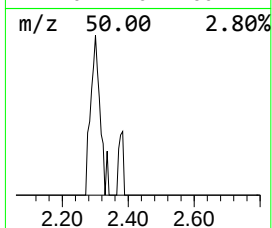
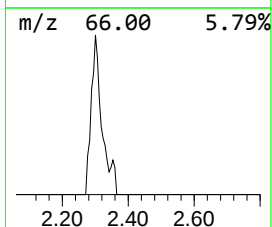
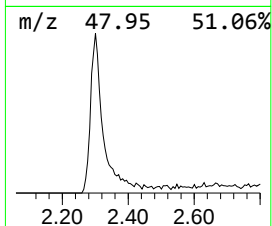
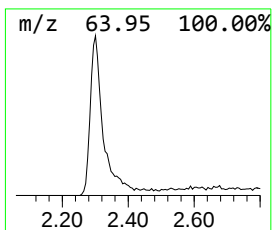
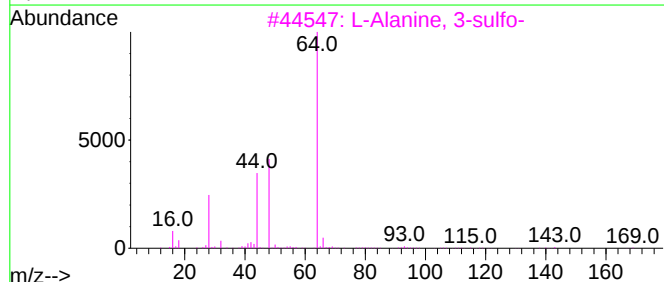
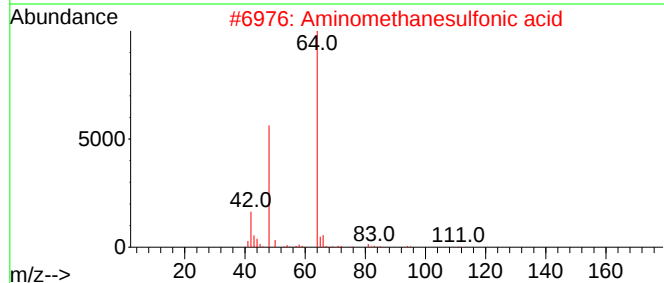
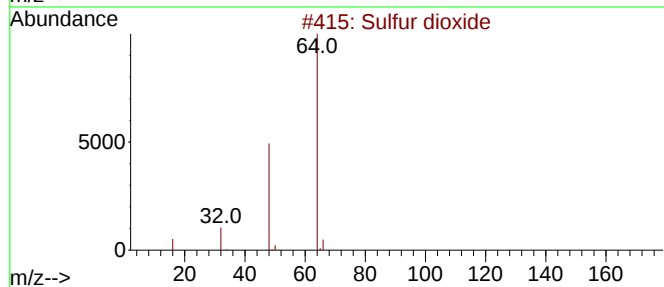
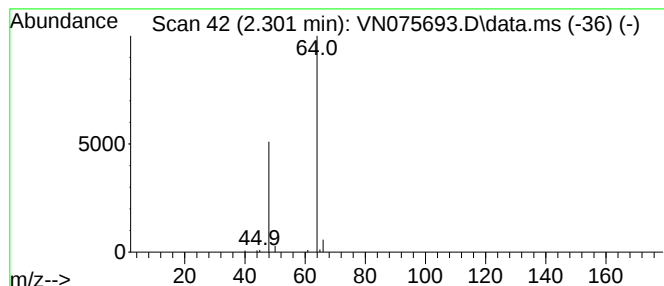
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	7.92 ug/l	93218	Pentafluorobenzene	8.235

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	7.9	ug/l	93218	1	8.235	588801	50.0