

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121222\
 Data File : VN075727.D
 Acq On : 12 Dec 2022 20:53
 Operator : JC\MD
 Sample : N5989-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-26

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: VN075727.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	35	42	52	rBV	19929	58223	6.00%	1.108%
2	2.830	126	132	140	rVB4	7915	19896	2.05%	0.379%
3	5.812	623	639	651	rBV	63045	221681	22.83%	4.220%
4	8.171	1031	1040	1045	rBV	144552	349053	35.95%	6.644%
5	8.230	1045	1050	1062	rVB	238688	523786	53.95%	9.970%
6	8.582	1101	1110	1122	rBV	145713	326616	33.64%	6.217%
7	9.106	1190	1199	1211	rBV	363286	723589	74.52%	13.773%
8	10.571	1440	1448	1458	rBV	538073	970952	100.00%	18.481%
9	11.870	1661	1669	1684	rVB	465260	822319	84.69%	15.652%
10	12.853	1828	1836	1844	rBV	340597	574530	59.17%	10.936%
11	13.794	1988	1996	2004	rBV	397432	663080	68.29%	12.621%

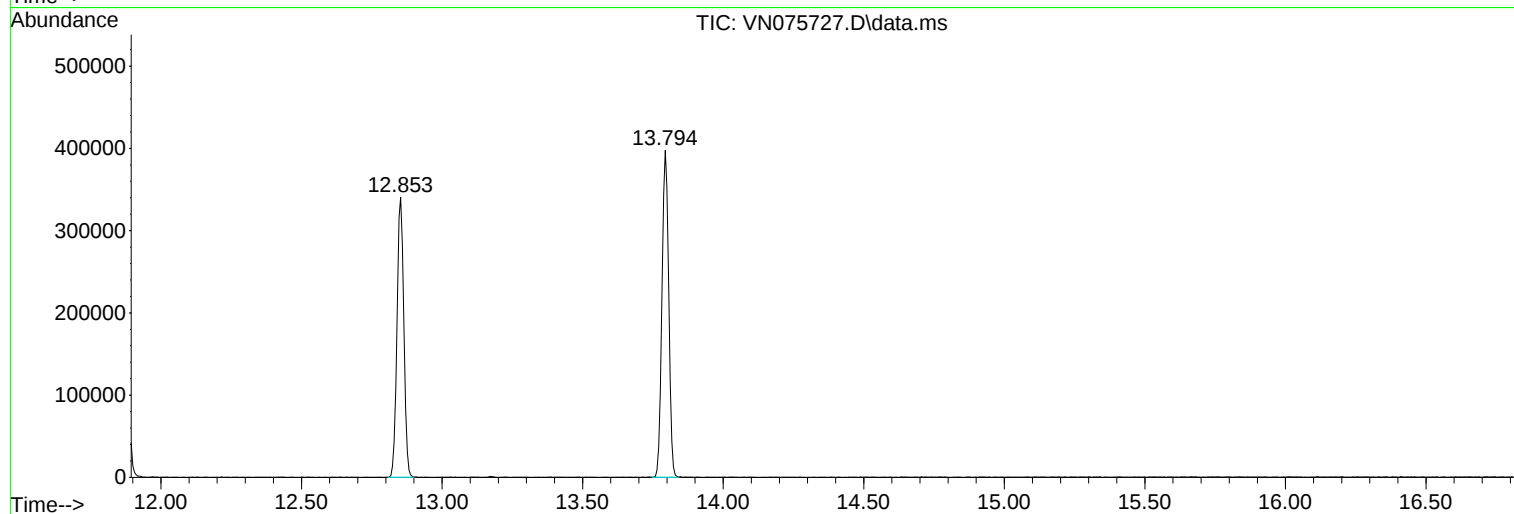
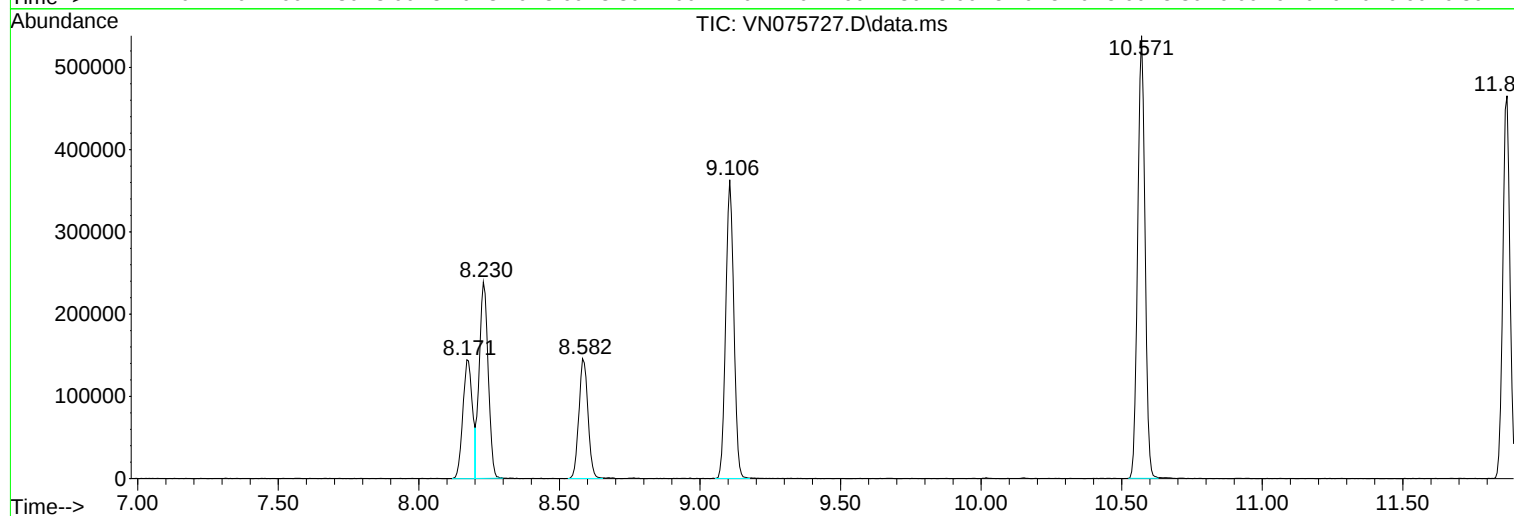
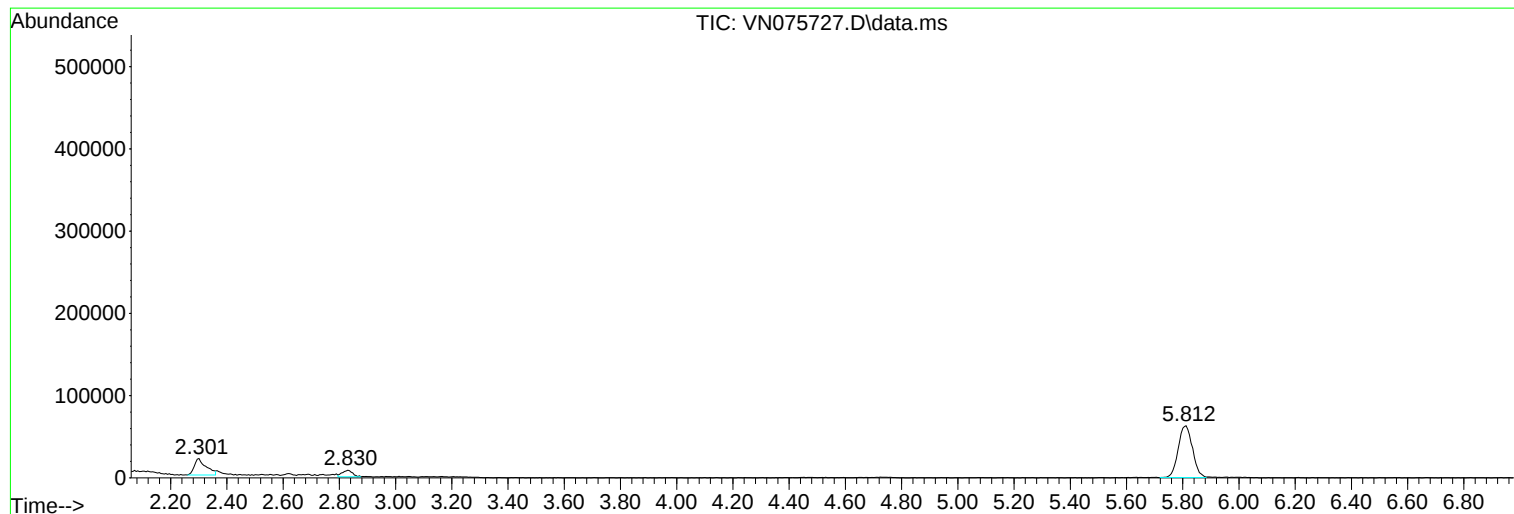
Sum of corrected areas: 5253725

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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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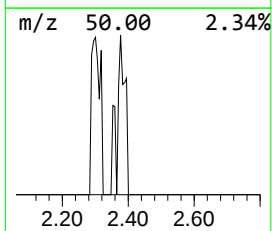
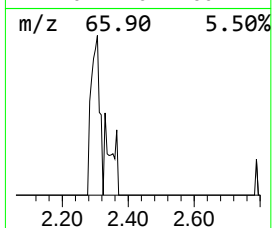
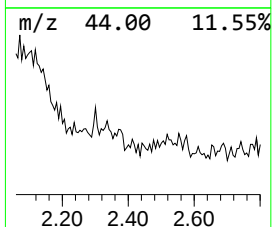
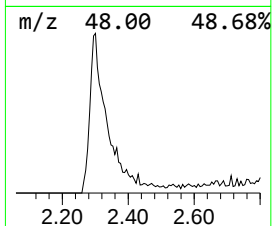
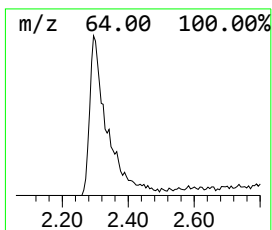
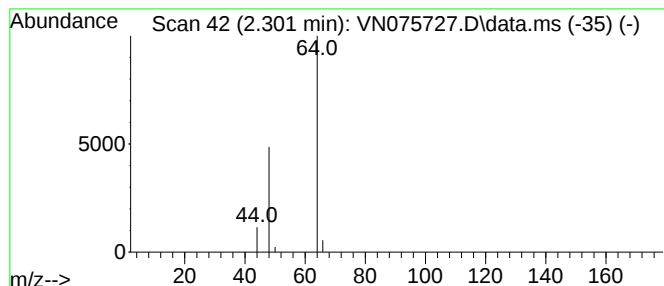
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.301	5.56 ug/l	58223	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
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	5.6	ug/l	58223	1	8.230	523786	50.0