

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120922\
 Data File : VN075701.D
 Acq On : 10 Dec 2022 09:33
 Operator : JC\MD
 Sample : N5989-19
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-34

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: VN0756701.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	60	rVB	60613	156066	15.58%	2.825%
2	2.818	126	130	138	rVB3	8253	17339	1.73%	0.314%
3	8.171	1030	1040	1045	rBV	141572	343334	34.28%	6.215%
4	8.230	1045	1050	1061	rVB	254382	558624	55.77%	10.112%
5	8.582	1101	1110	1127	rBV	141753	323574	32.30%	5.857%
6	9.106	1189	1199	1214	rBV	362835	733690	73.25%	13.281%
7	10.571	1440	1448	1461	rBV	535126	1001648	100.00%	18.131%
8	11.870	1660	1669	1680	rBV	477426	867669	86.62%	15.706%
9	11.965	1680	1685	1691	rVB	7032	11004	1.10%	0.199%
10	12.853	1829	1836	1845	rVB	384032	651054	65.00%	11.785%
11	13.488	1938	1944	1949	rVB	7970	11837	1.18%	0.214%
12	13.794	1987	1996	2007	rBV	519267	848523	84.71%	15.360%

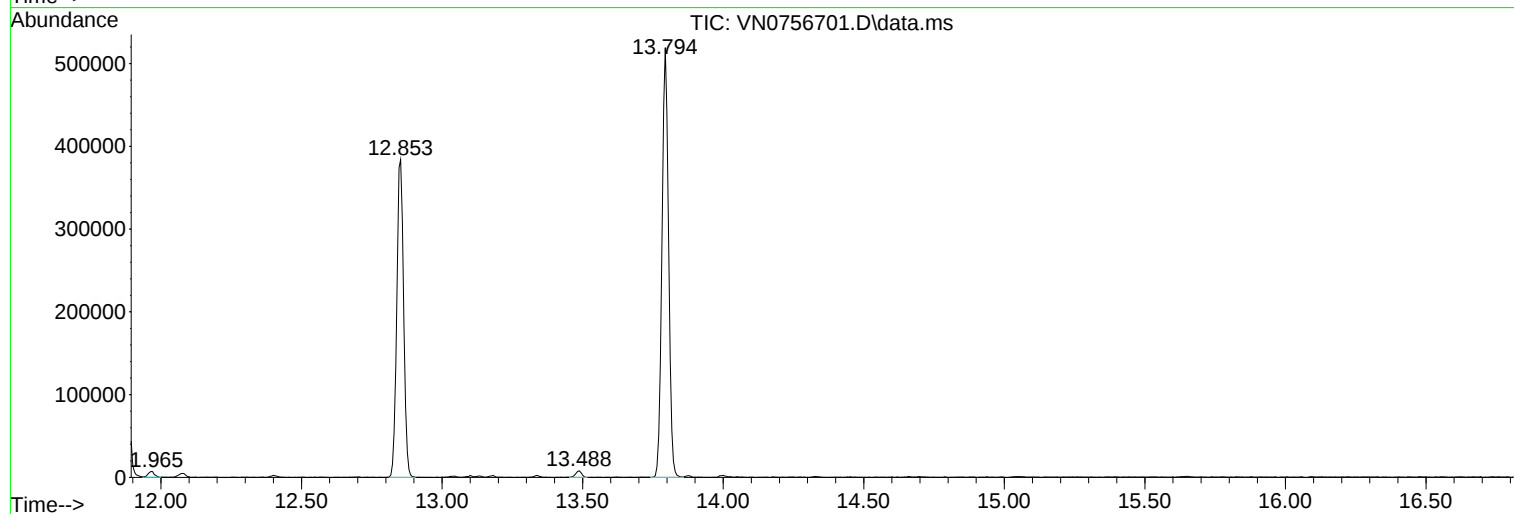
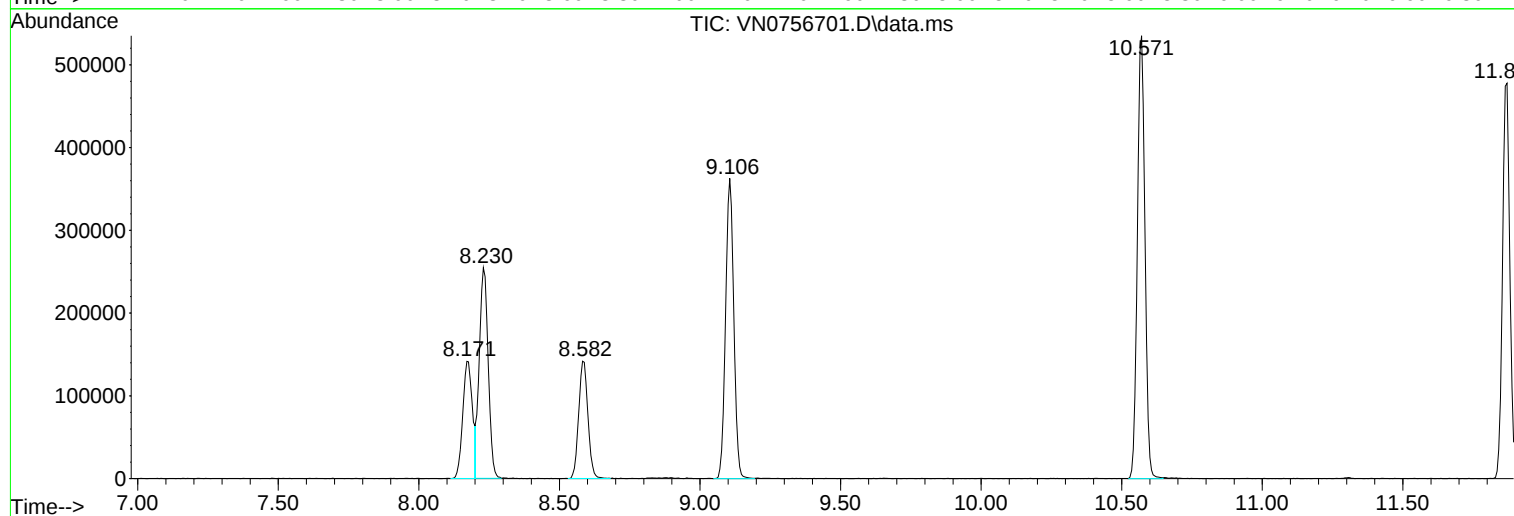
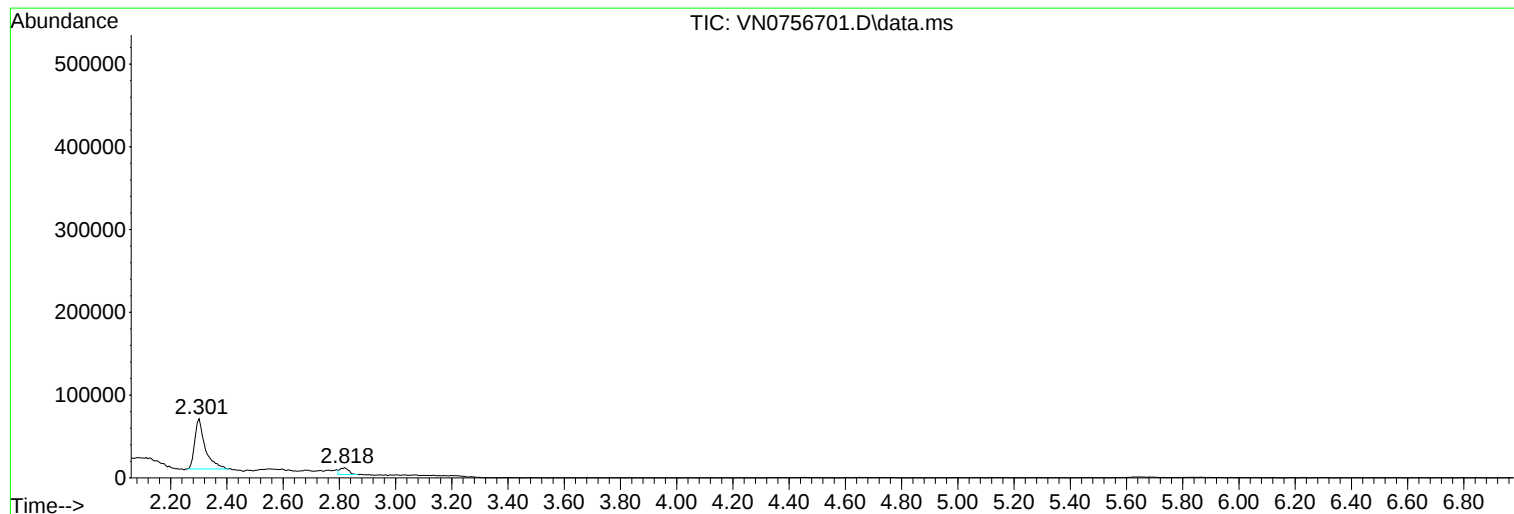
Sum of corrected areas: 5524362

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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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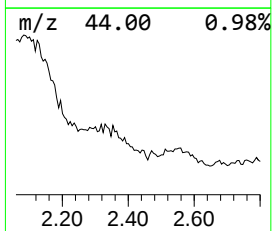
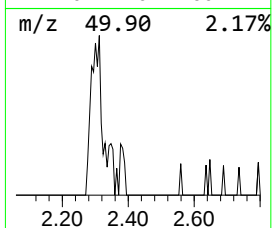
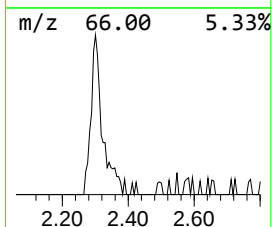
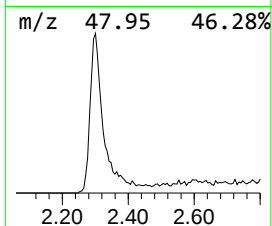
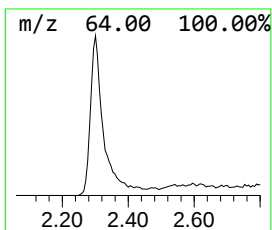
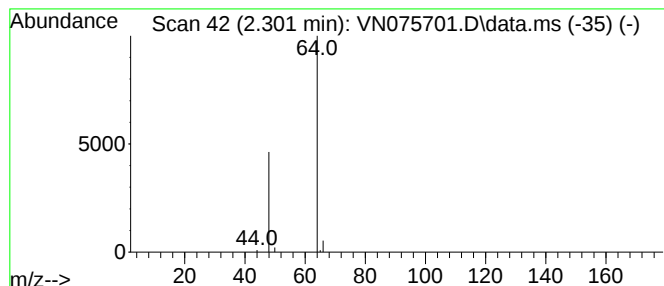
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Quant Title : SW846 8260

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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	13.97 ug/l	156066	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	14.0	ug/l	156066	1	8.235	558624	50.0