

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
Data File : VN075798.D
Acq On : 15 Dec 2022 04:27
Operator : JC\MD
Sample : N5990-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-40D

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\82N121422W.M

Title : SW846 8260

Signal : TIC: VN075798.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	62	rVB2	76431	204642	12.73%	2.393%
2	8.171	1028	1040	1045	rBV	225768	546460	33.99%	6.391%
3	8.230	1045	1050	1063	rVB	441828	973436	60.56%	11.384%
4	8.583	1099	1110	1122	rBV	221933	505308	31.43%	5.909%
5	9.106	1188	1199	1215	rBV	593227	1197808	74.51%	14.008%
6	10.571	1439	1448	1464	rBV	884244	1607486	100.00%	18.799%
7	11.871	1661	1669	1681	rBV	764410	1368571	85.14%	16.005%
8	12.853	1828	1836	1845	rBV	579308	985628	61.31%	11.527%
9	13.794	1988	1996	2009	rBV	698658	1161560	72.26%	13.584%

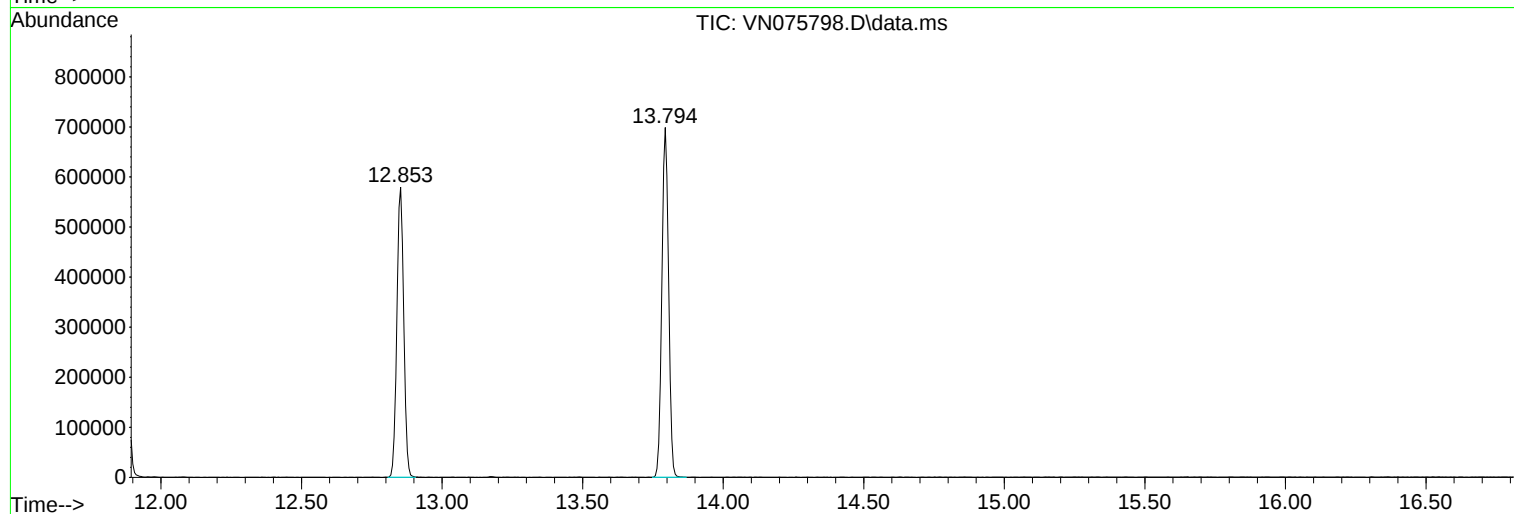
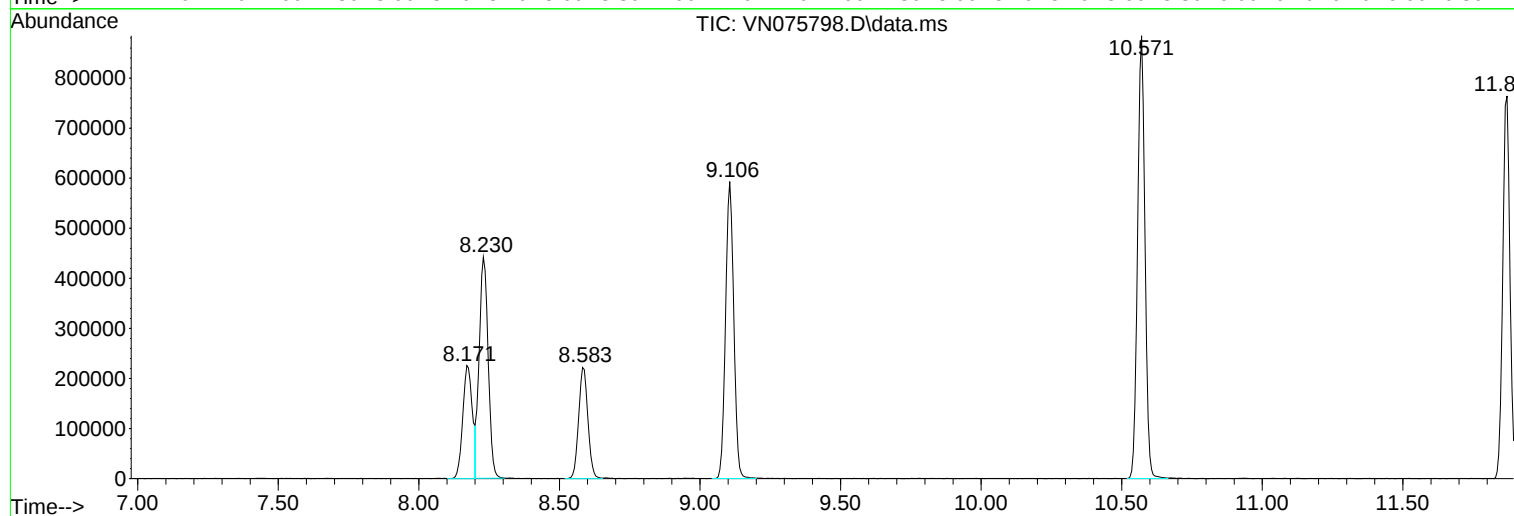
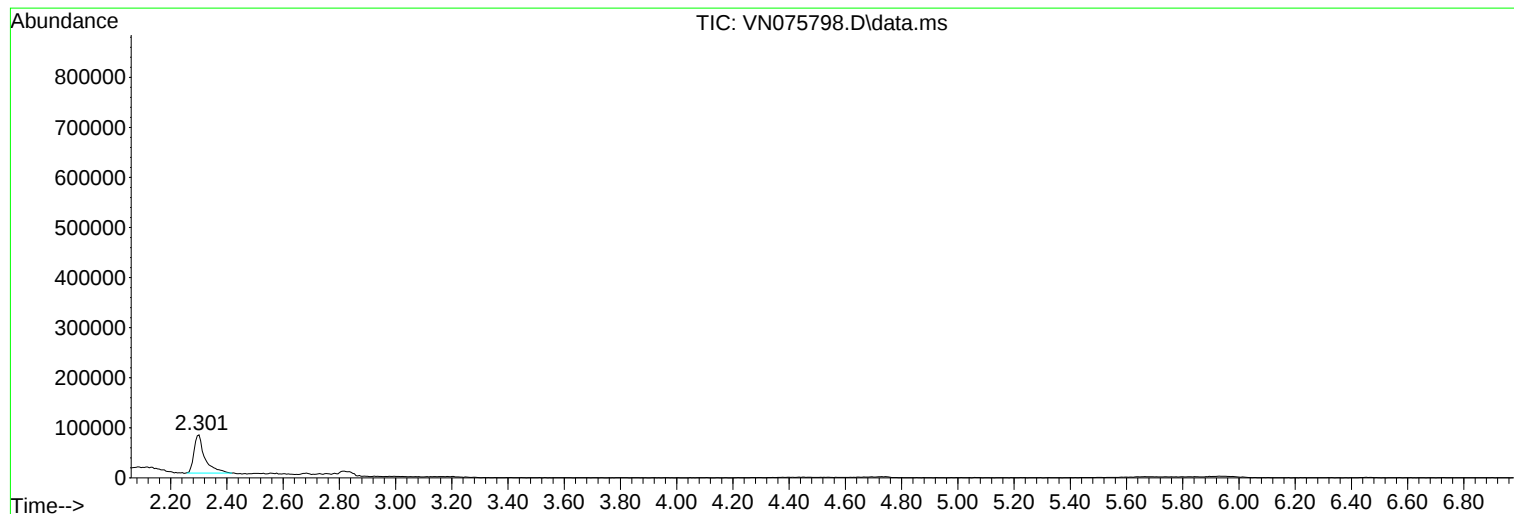
Sum of corrected areas: 8550899

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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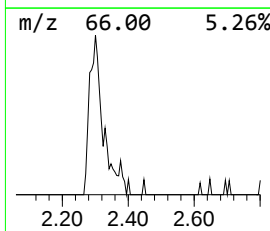
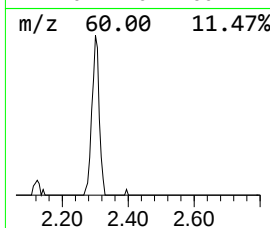
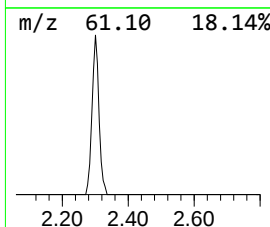
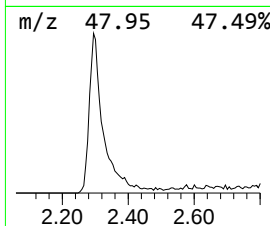
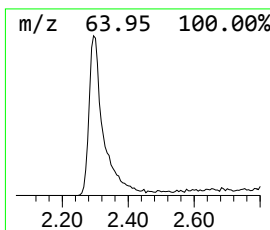
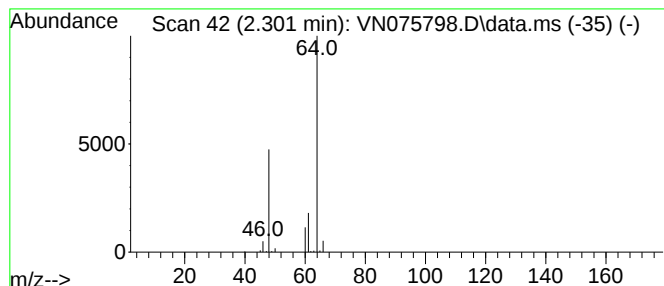
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Quant Title : SW846 8260

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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	10.51 ug/l	204642	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.301	10.5	ug/l	204642	1	8.230	973436	50.0