

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
 Data File : VN070501.D
 Acq On : 5 Jan 2022 20:10
 Operator : JC/MD
 Sample : N1015-02 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30915

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\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070501.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.236	79	92	102	rBV2	136835	298195	5.90%	1.435%
2	4.296	838	860	877	rBV3	18431	56159	1.11%	0.270%
3	8.021	2225	2249	2261	rBV	628886	1522734	30.12%	7.328%
4	8.086	2261	2273	2298	rVB	783025	1791991	35.45%	8.624%
5	8.437	2381	2404	2439	rBV	792189	1832033	36.24%	8.817%
6	8.968	2582	2602	2644	rBV	1189796	2493917	49.34%	12.003%
7	10.440	3132	3151	3192	rBV	2673267	5054860	100.00%	24.328%
8	11.744	3619	3637	3669	rBV	1549298	2838178	56.15%	13.659%
9	12.731	3987	4005	4034	rBV	1711615	3056460	60.47%	14.710%
10	13.675	4341	4357	4379	rBV	1053887	1833782	36.28%	8.825%

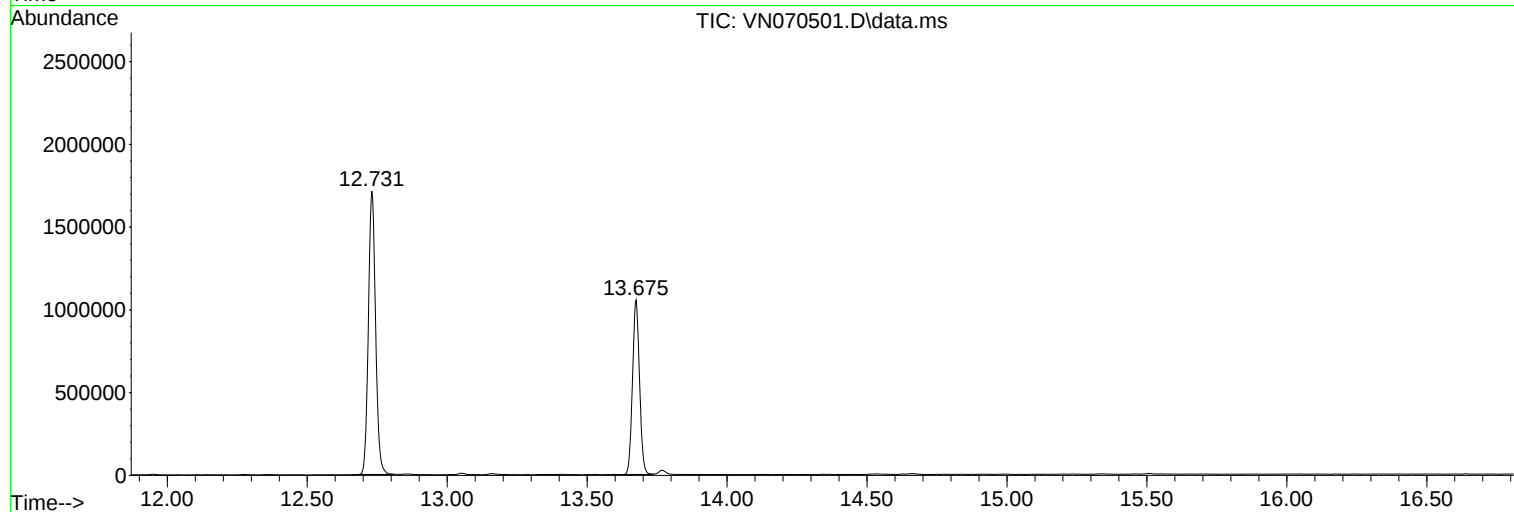
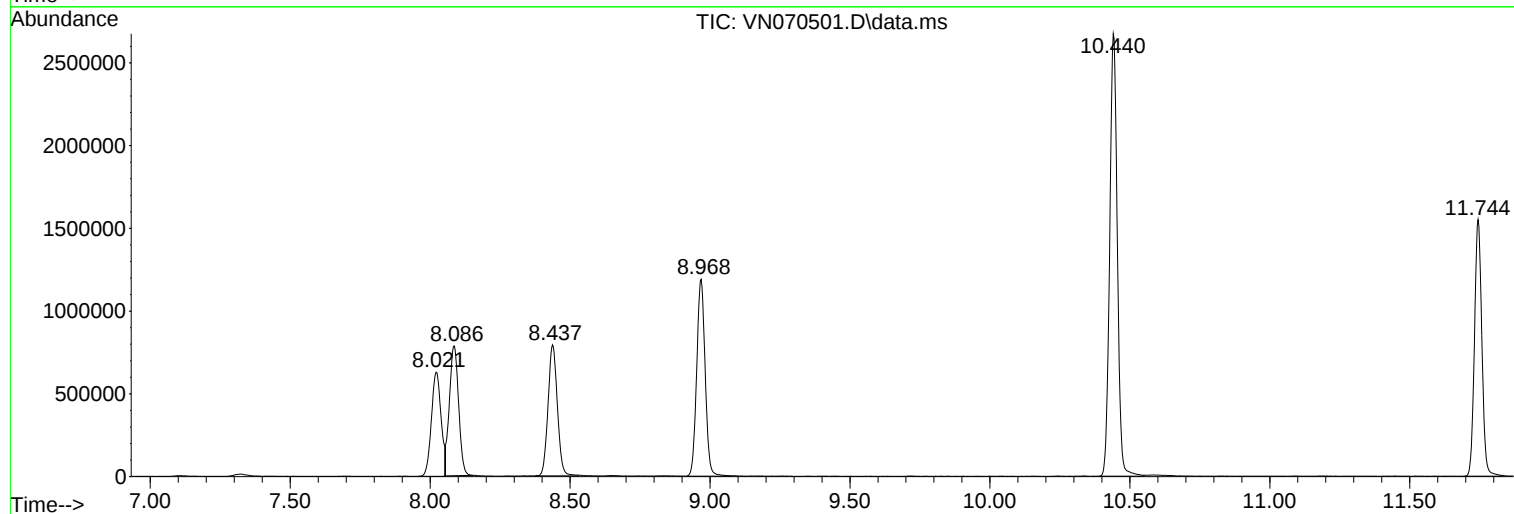
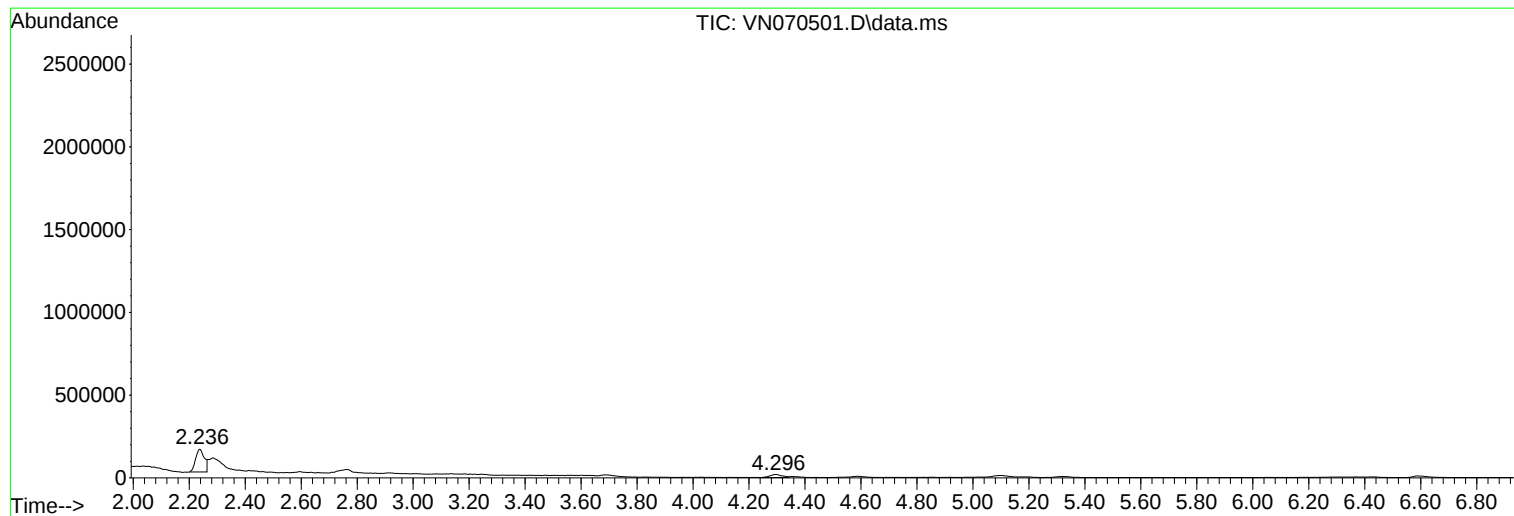
Sum of corrected areas: 20778309

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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



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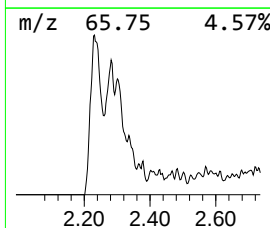
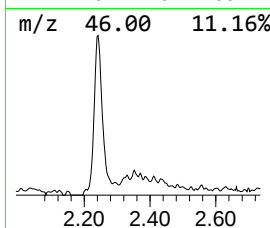
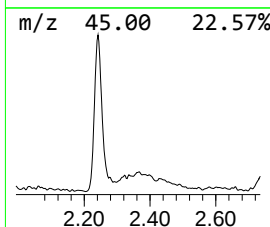
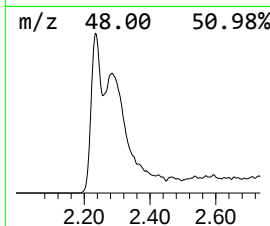
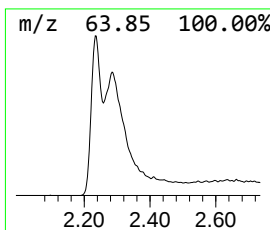
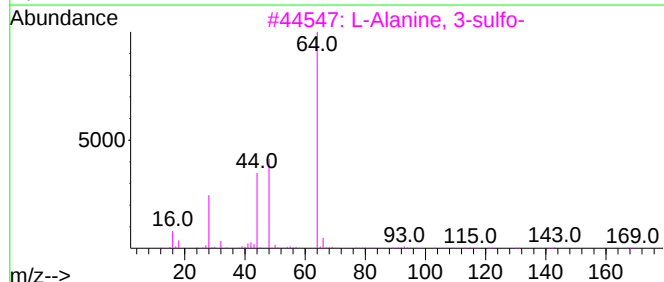
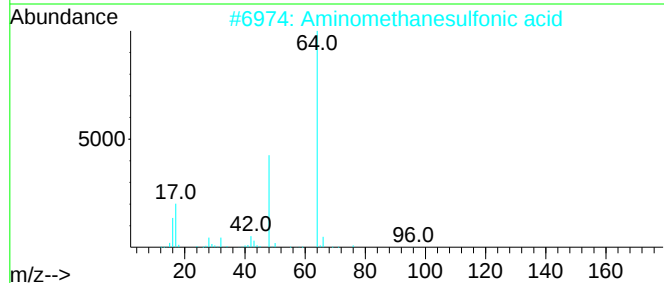
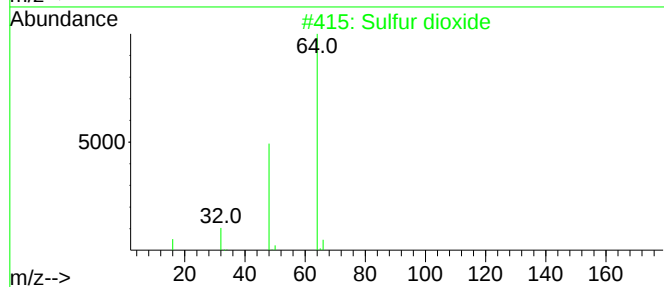
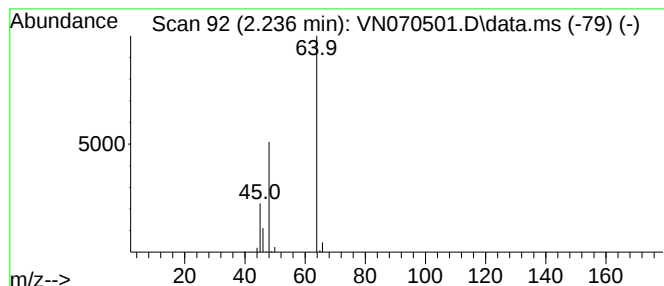
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.236	8.32 ug/l	298195	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
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	7
5			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.236	8.3	ug/l	298195	1	8.086	1791990	50.0