

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025425.D
 Acq On : 02 Dec 2021 13:56
 Operator : JC/MD
 Sample : M4853-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-01-112921

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_X\Method\82X111721W.M

Title : SW846 8260

Signal : TIC: VX025425.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	33	rBV2	26976	37360	6.77%	1.267%
2	1.557	67	77	81	rBV2	2987	6800	1.23%	0.231%
3	5.391	695	706	722	rBV	64566	188967	34.26%	6.409%
4	5.556	722	733	747	rBV	108101	305766	55.43%	10.370%
5	5.958	789	799	817	rBV	67108	180852	32.79%	6.134%
6	6.763	921	931	950	rBV	172067	407449	73.87%	13.819%
7	8.653	1234	1241	1252	rBV	353986	551592	100.00%	18.708%
8	10.055	1465	1471	1488	rVB	356659	477164	86.51%	16.184%
9	11.085	1634	1640	1651	rBV	277998	360535	65.36%	12.228%
10	12.024	1789	1794	1805	rBV	346829	431969	78.31%	14.651%

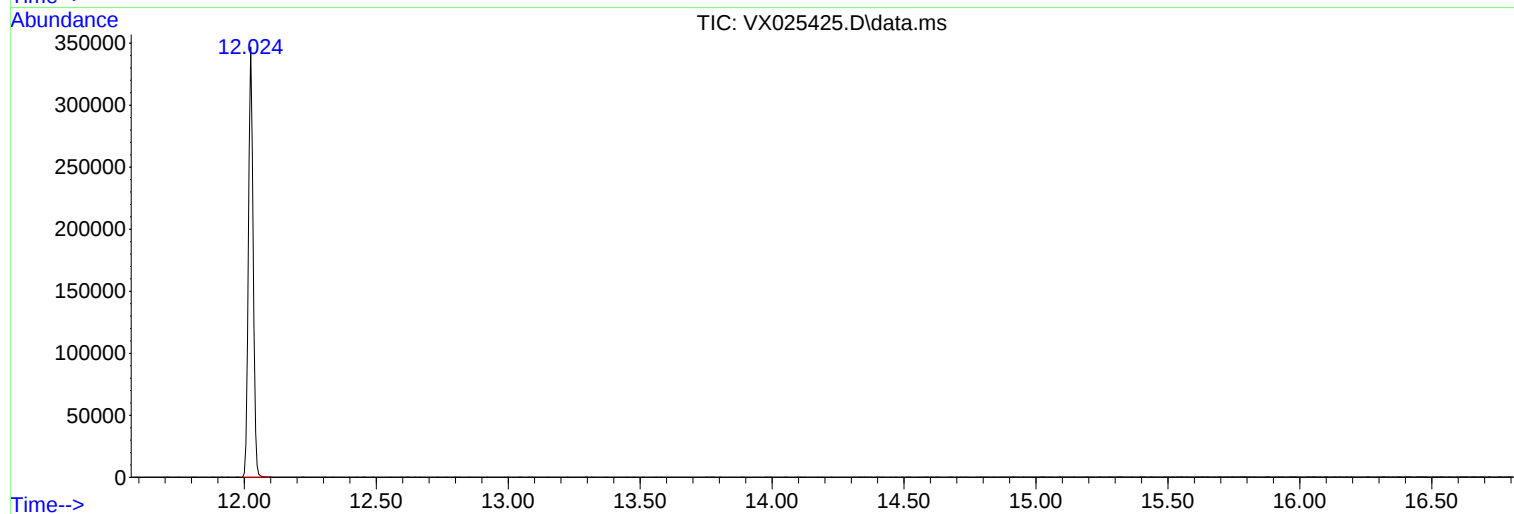
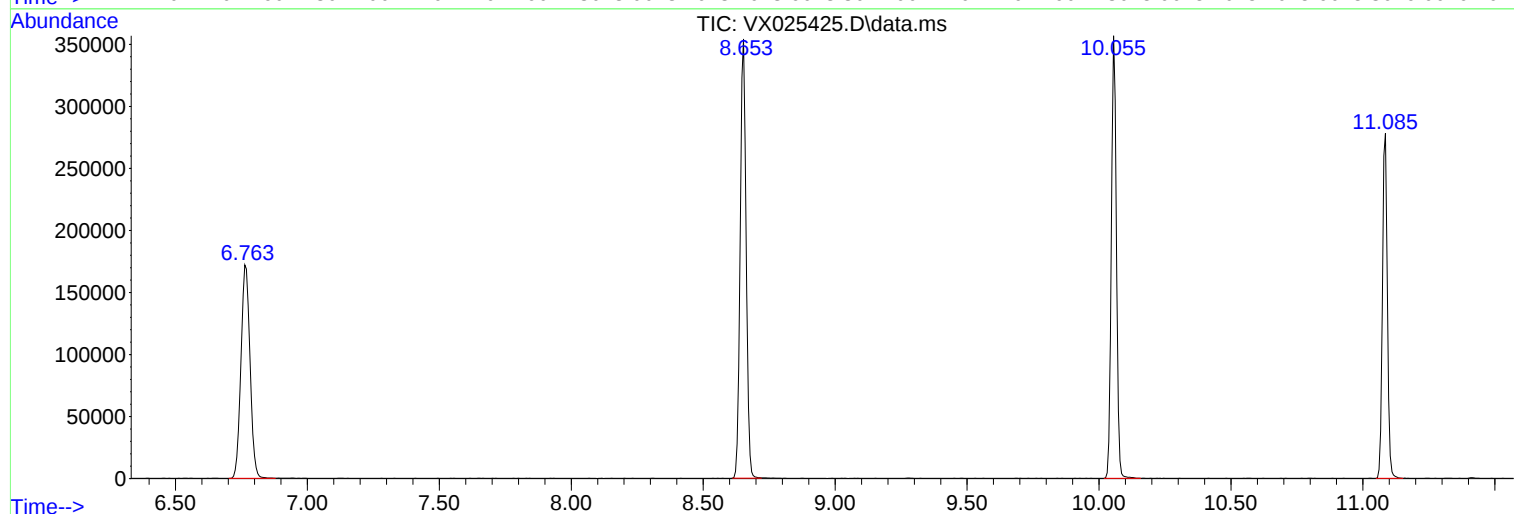
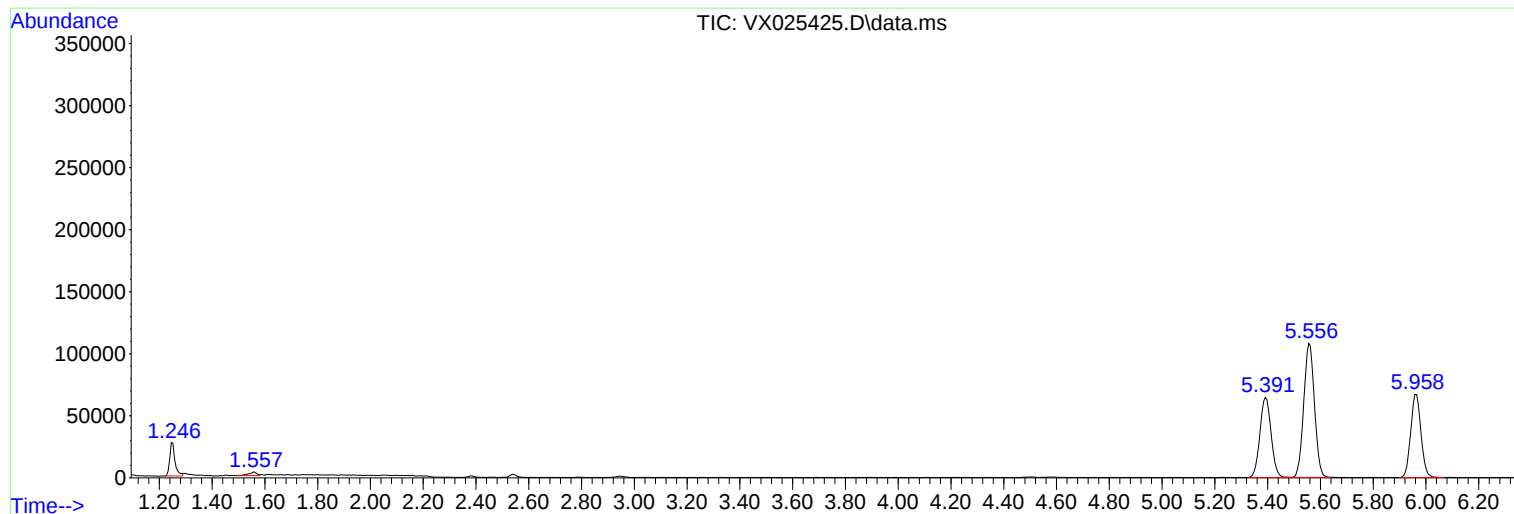
Sum of corrected areas: 2948454

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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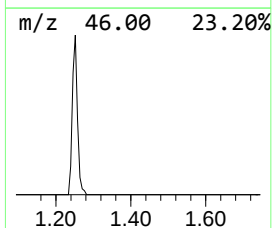
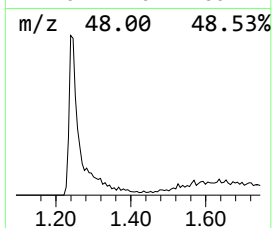
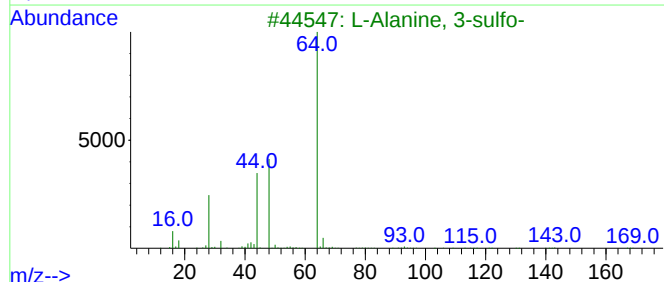
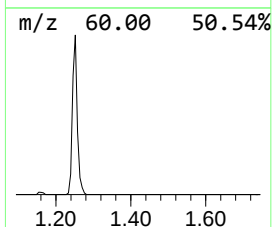
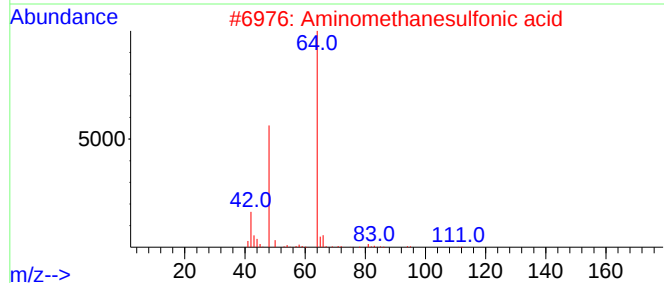
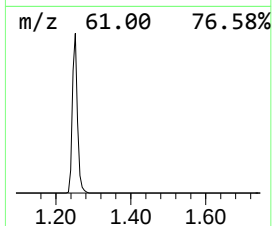
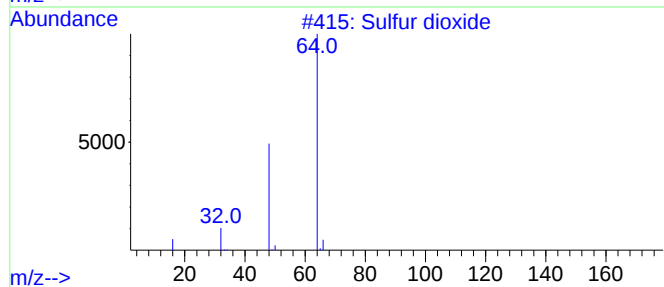
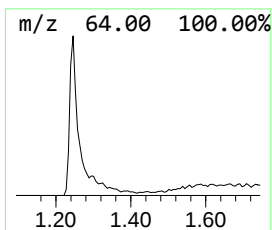
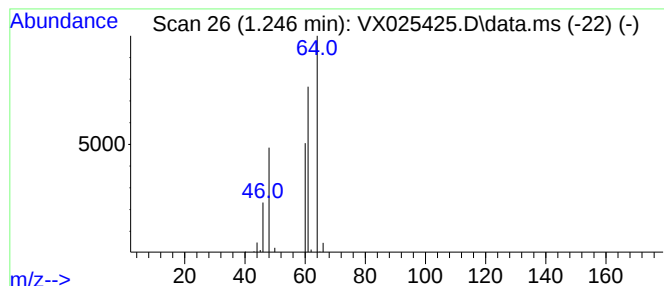
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	6.11 ug/l	37360	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	58
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	36
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Methyl nitrite	61	CH3NO2	000624-91-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	6.1	ug/l	37360	1	5.556	305766	50.0