

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
Data File : VX033044.D
Acq On : 24 Nov 2022 07:13
Operator : JC/MD
Sample : N5741-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-36

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033044.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	45	rBV	64787	134569	23.40%	3.972%
2	5.391	695	706	721	rBV2	64875	193824	33.71%	5.721%
3	5.556	721	733	749	rVB	133779	383022	66.61%	11.306%
4	5.952	788	798	812	rBV2	70314	189021	32.87%	5.579%
5	6.763	921	931	949	rBV	206385	493489	85.82%	14.567%
6	8.647	1234	1240	1254	rBV	324075	522921	90.93%	15.435%
7	10.055	1465	1471	1479	rBV	431837	575055	100.00%	16.974%
8	11.079	1634	1639	1650	rBV	284245	359355	62.49%	10.607%
9	12.024	1788	1794	1803	rBV	417466	536554	93.30%	15.838%

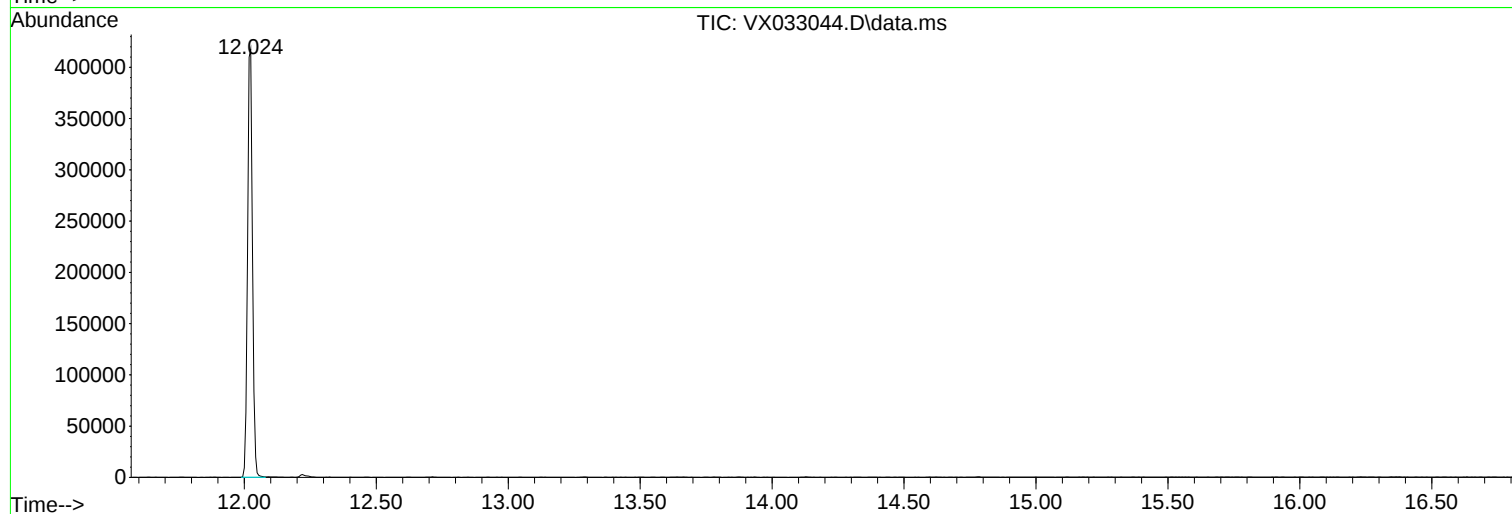
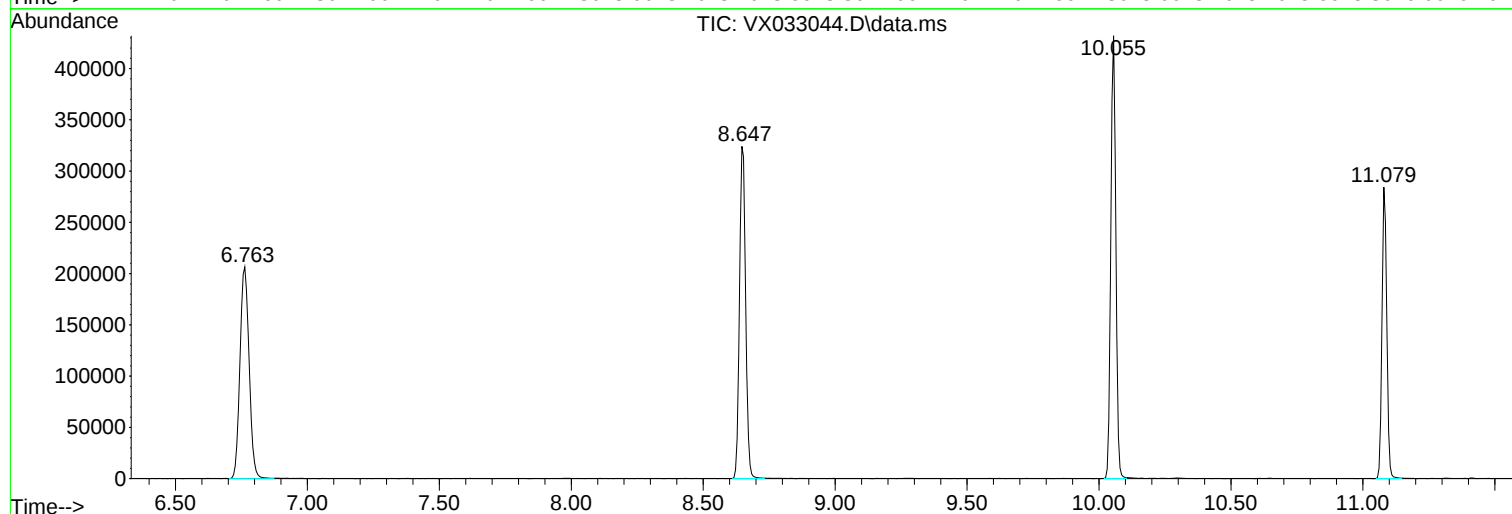
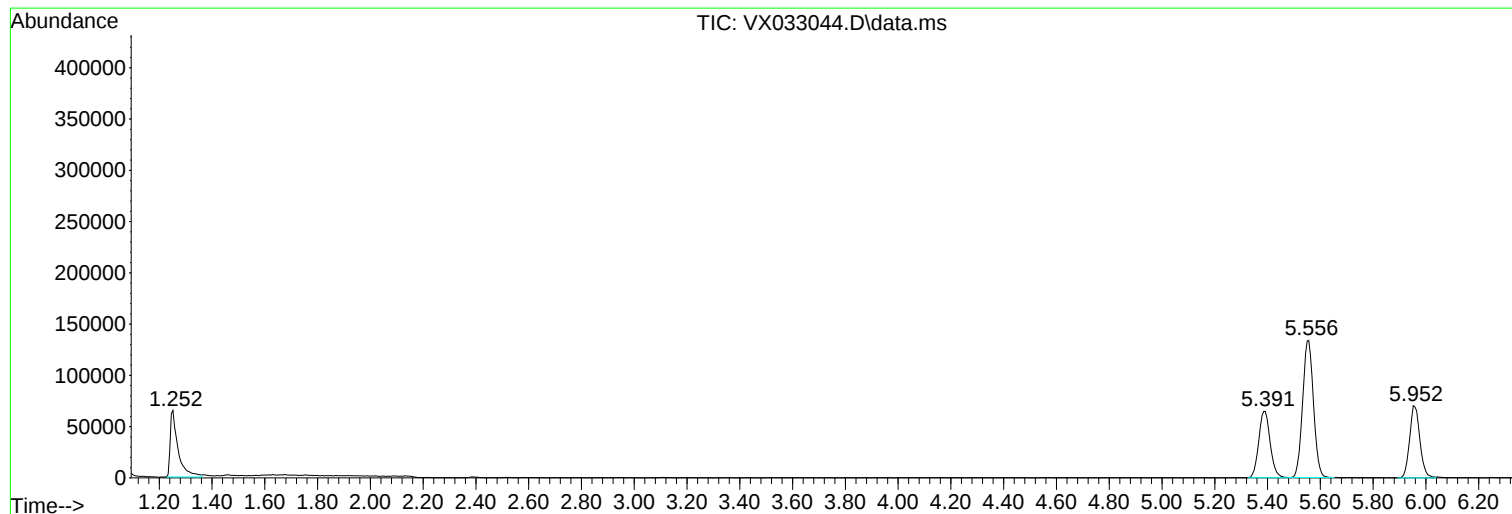
Sum of corrected areas: 3387810

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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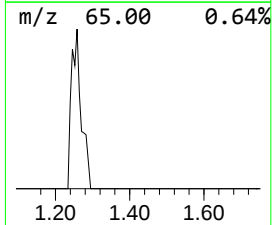
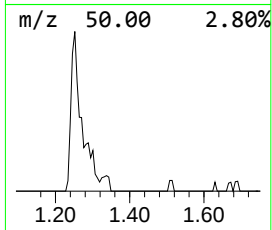
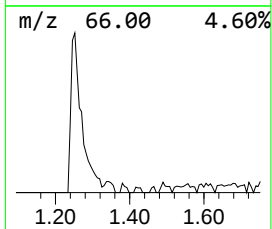
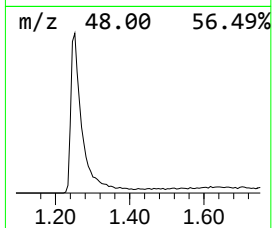
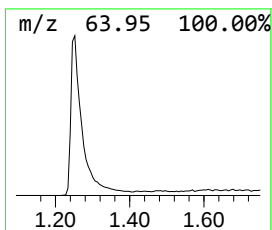
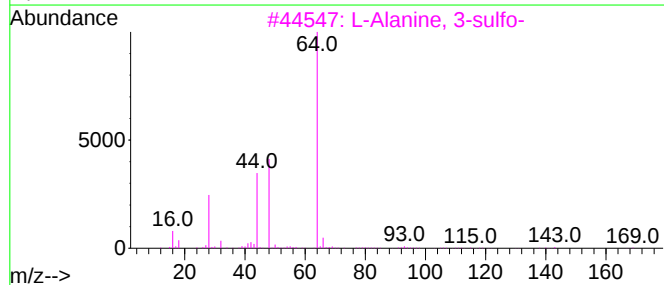
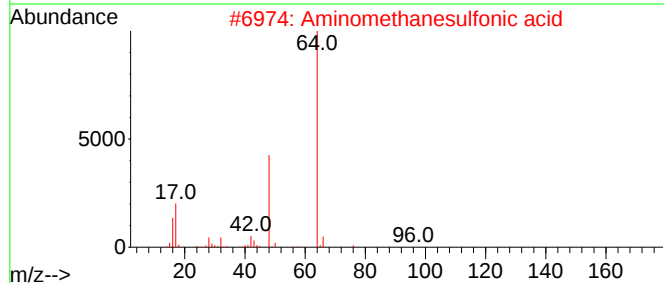
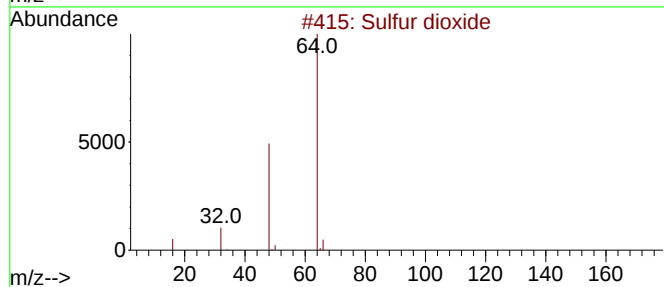
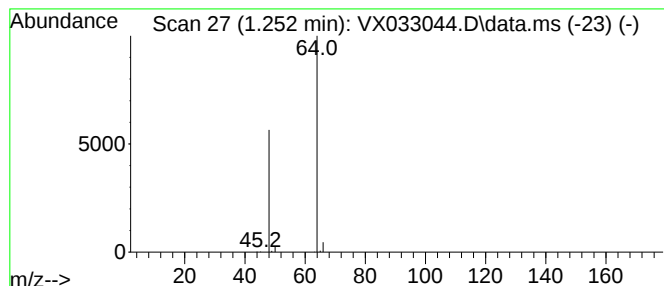
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	17.57 ug/l	134569	Pentafluorobenzene	5.556

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	74
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	1.252	17.6	ug/l	134569	1	5.556	383022	50.0