

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033052.D
 Acq On : 24 Nov 2022 10:16
 Operator : JC/MD
 Sample : N5742-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB111722

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\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033052.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	24	30	53	rBV	21615	69511	12.62%	2.141%
2	2.946	294	305	319	rBV	29641	69894	12.69%	2.153%
3	4.580	560	573	589	rBV2	6685	26013	4.72%	0.801%
4	5.385	695	705	720	rBV	62063	181405	32.93%	5.588%
5	5.550	720	732	748	rVV	132909	374434	67.97%	11.533%
6	5.958	788	799	815	rBV	67033	177879	32.29%	5.479%
7	6.763	921	931	951	rBV	202263	472460	85.77%	14.553%
8	8.647	1234	1240	1255	rBV	307815	484796	88.01%	14.933%
9	10.055	1465	1471	1491	rVB	422565	550845	100.00%	16.967%
10	11.079	1634	1639	1650	rBV	255493	328679	59.67%	10.124%
11	12.024	1788	1794	1805	rBV	410013	510605	92.69%	15.728%

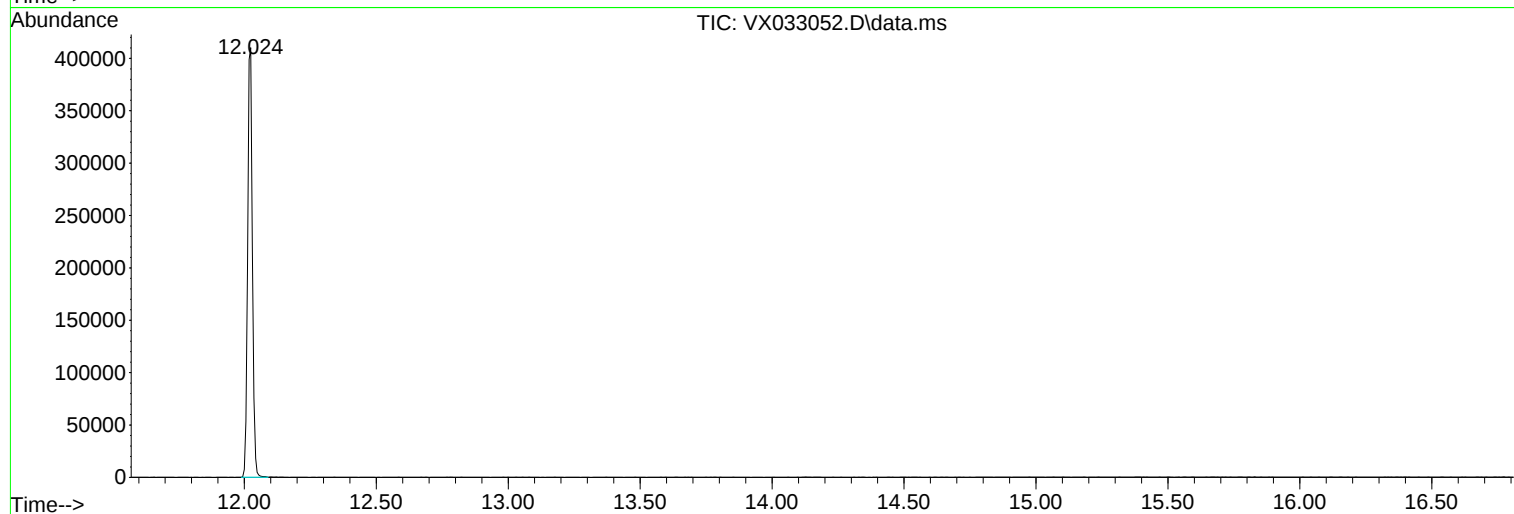
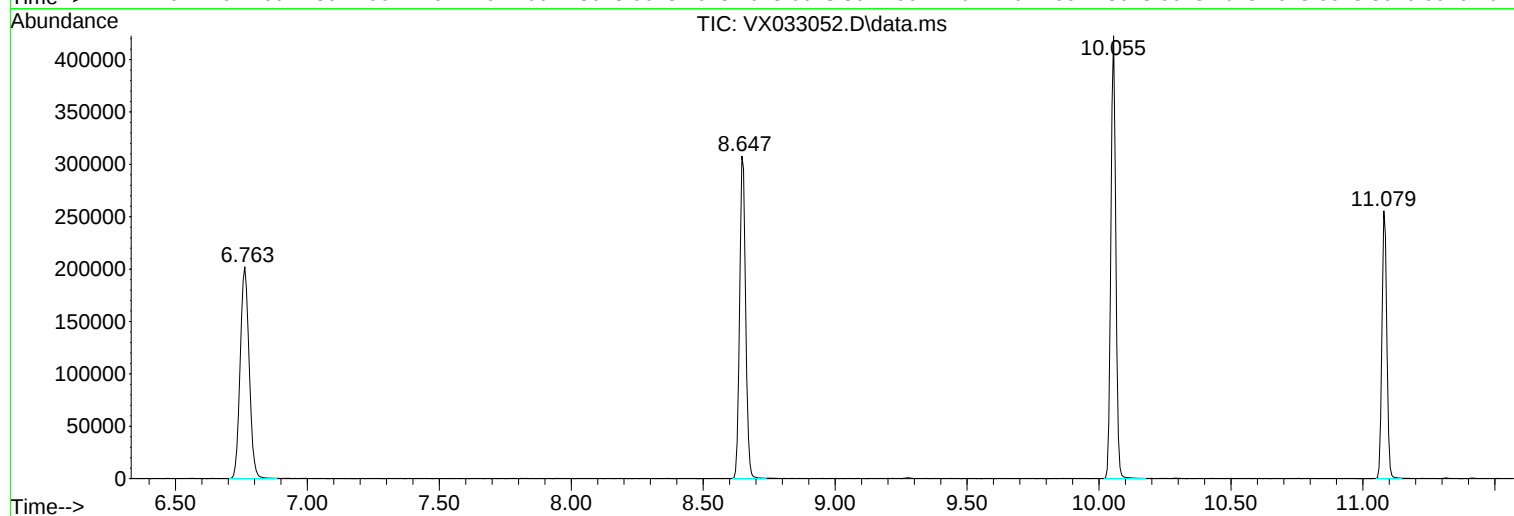
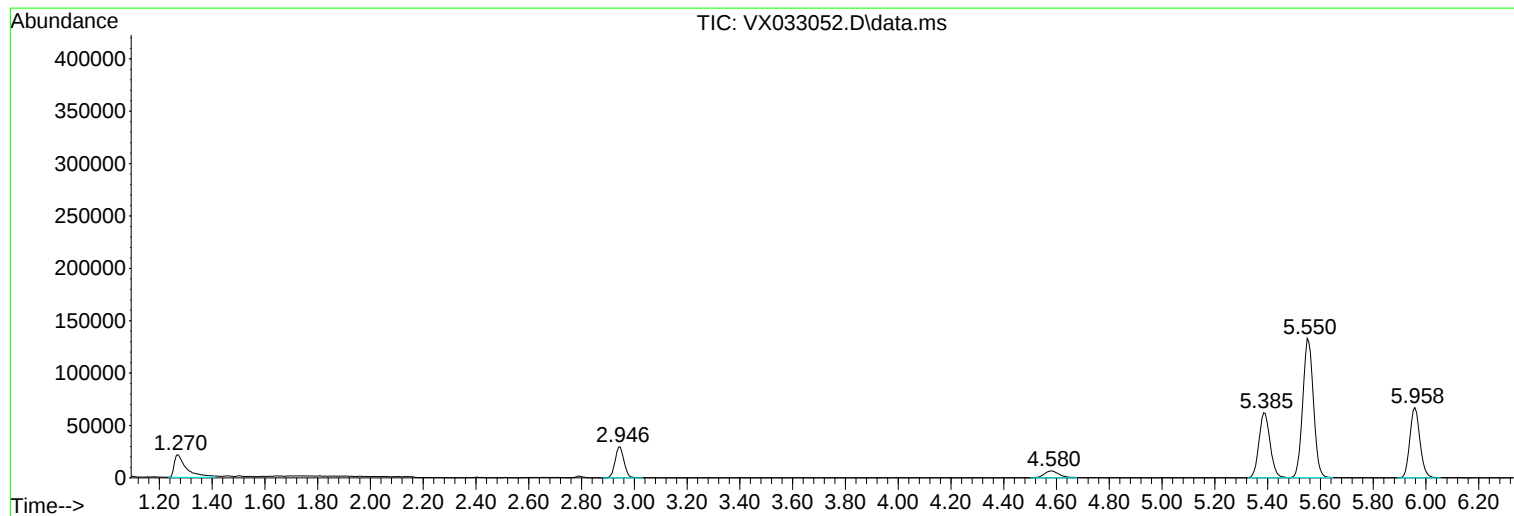
Sum of corrected areas: 3246521

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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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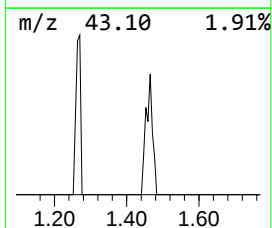
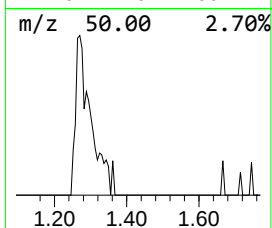
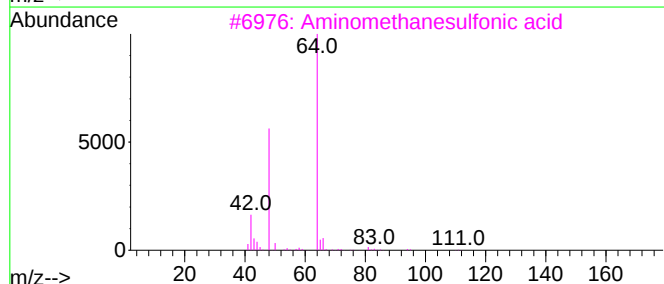
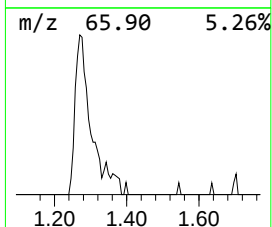
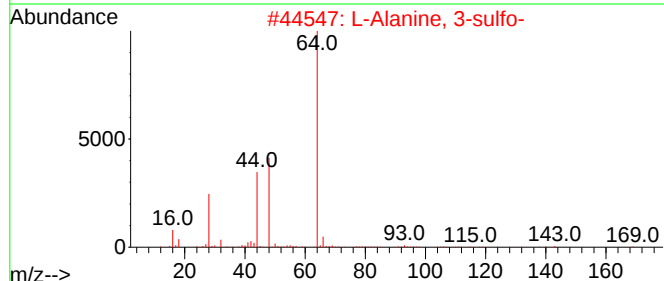
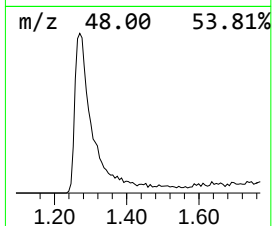
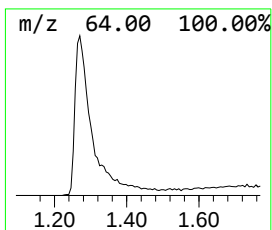
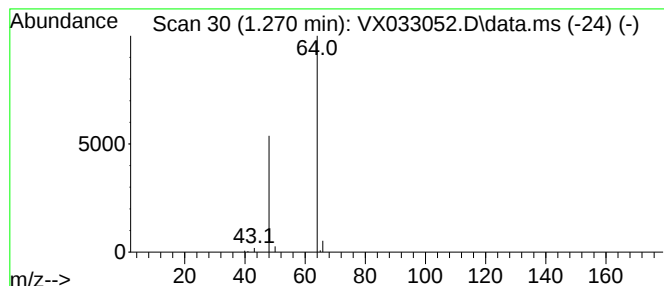
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.270	9.28 ug/l	69511	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.270	9.3	ug/l	69511	1	5.550	374434	50.0