

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX033004.D
 Acq On : 23 Nov 2022 01:17
 Operator : JC/MD
 Sample : N5741-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16R

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: VX033004.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.276	25	31	42	rBV	15741	49472	9.72%	1.847%
2	1.551	73	76	79	rBV2	4317	5585	1.10%	0.208%
3	2.422	215	219	228	rVB2	7336	13224	2.60%	0.494%
4	3.111	324	332	343	rVB	20490	46405	9.12%	1.732%
5	5.385	695	705	722	rBV	44139	129413	25.43%	4.830%
6	5.550	722	732	749	rVB	122602	345377	67.87%	12.891%
7	5.958	790	799	808	rBV	35552	93575	18.39%	3.493%
8	6.044	808	813	821	rVB2	4658	11646	2.29%	0.435%
9	6.763	921	931	949	rBV	183117	438536	86.17%	16.369%
10	7.135	984	992	999	rVB4	2448	5273	1.04%	0.197%
11	8.647	1233	1240	1249	rBV	130550	211531	41.57%	7.896%
12	10.055	1465	1471	1485	rBV	385123	508898	100.00%	18.995%
13	11.079	1634	1639	1654	rVB	267177	339901	66.79%	12.687%
14	12.024	1788	1794	1802	rBV	368592	468938	92.15%	17.504%
15	12.219	1822	1826	1835	rBV2	7502	11333	2.23%	0.423%

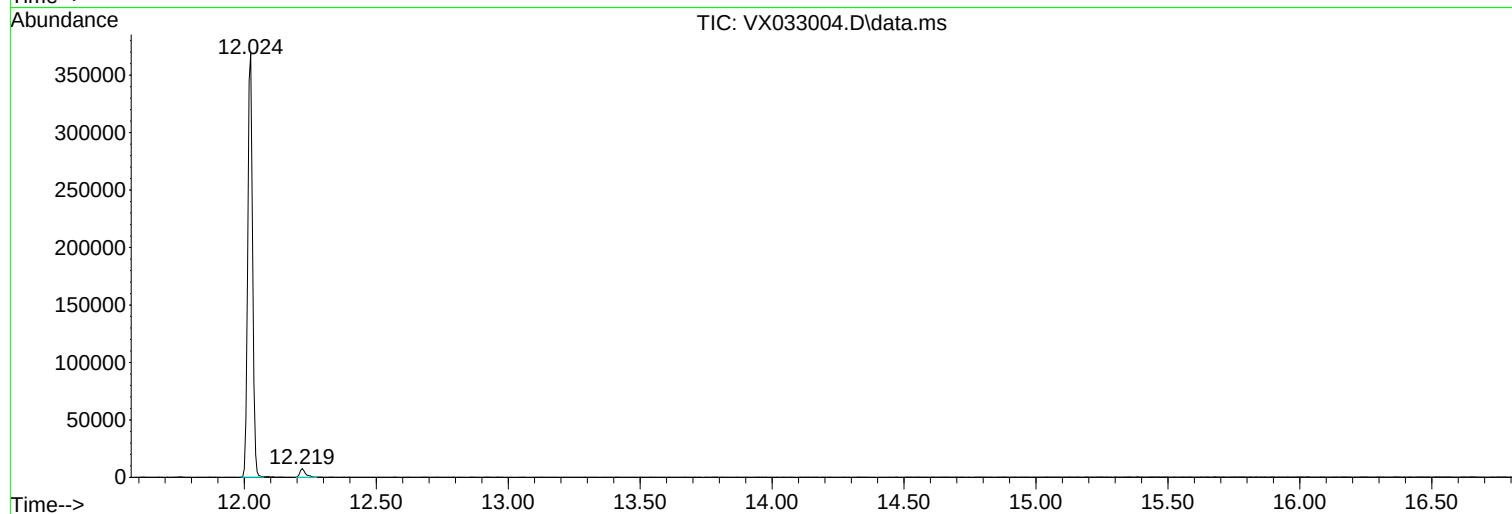
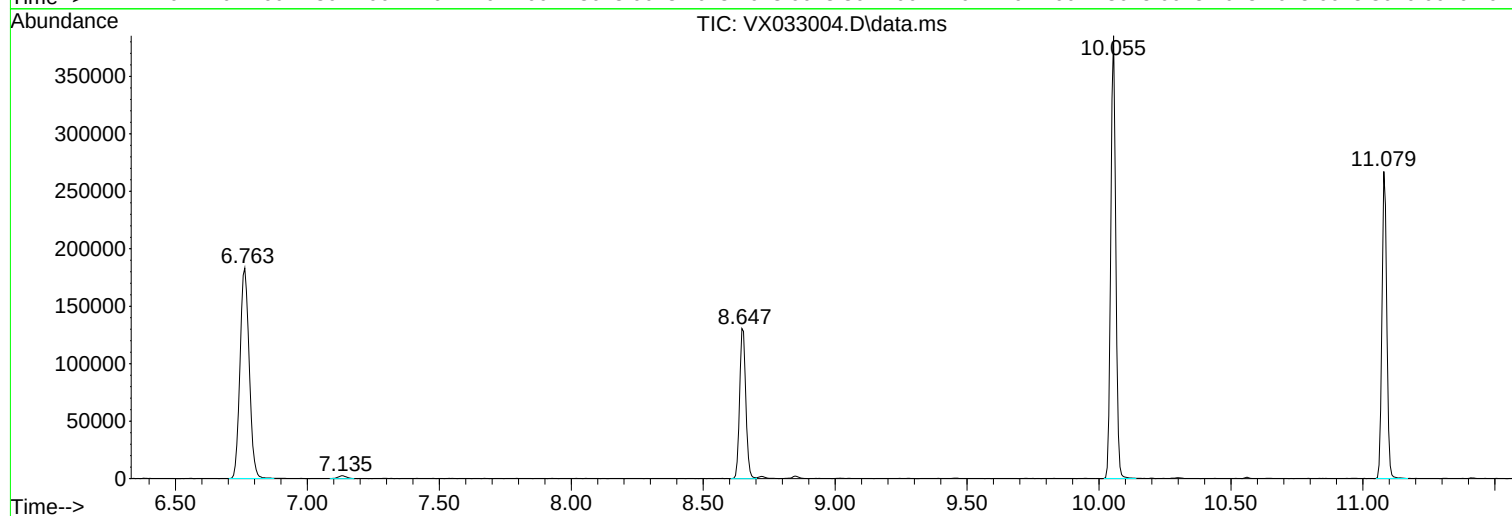
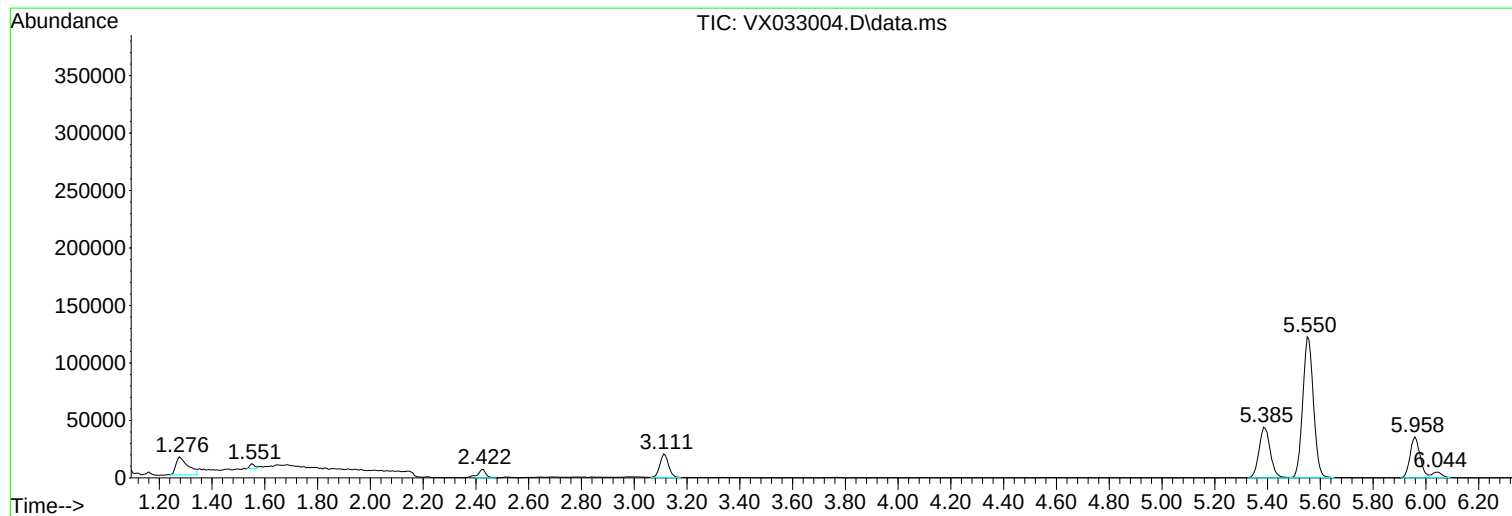
Sum of corrected areas: 2679107

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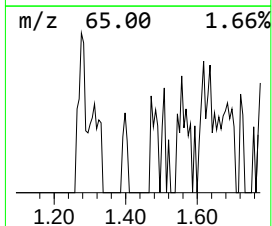
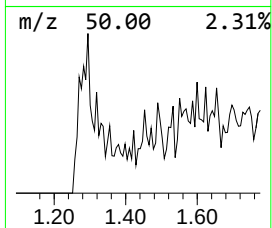
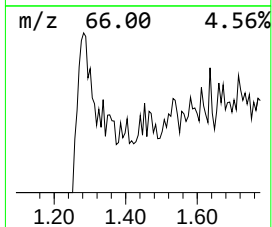
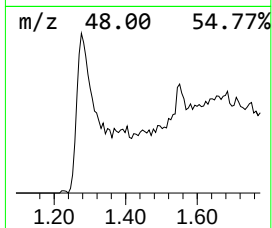
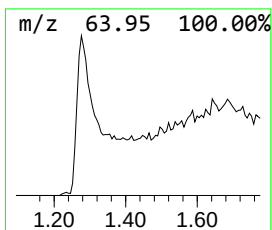
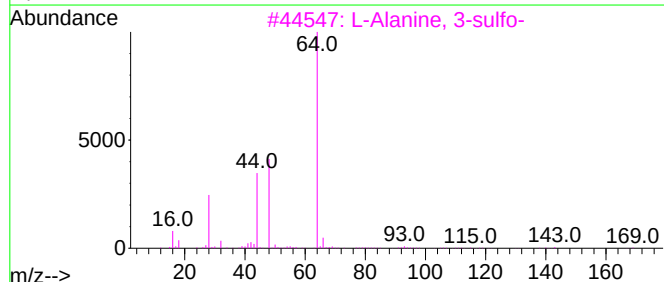
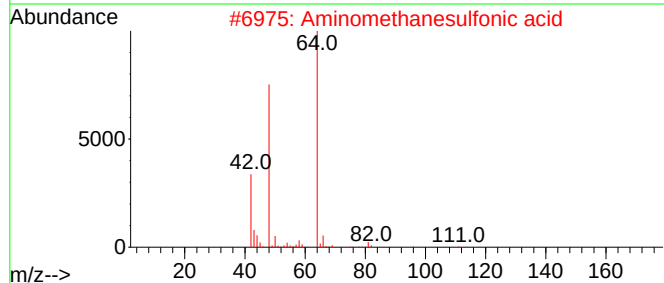
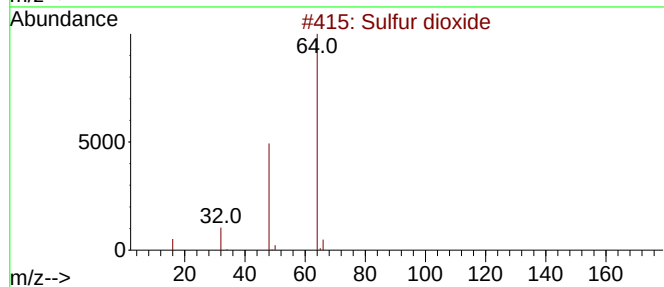
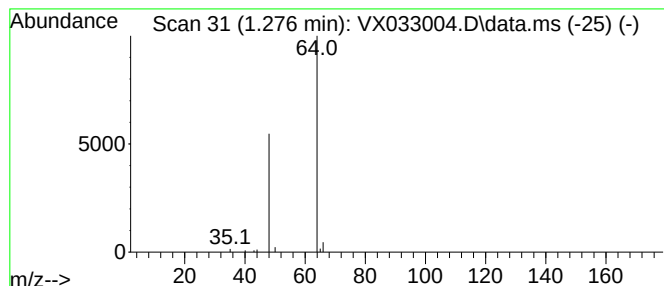
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	7.16 ug/l	49472	Pentafluorobenzene	5.550

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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	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	1.276	7.2	ug/l	49472	1	5.550	345377	50.0