

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023045.D
 Acq On : 30 Jun 2021 19:39
 Operator : JC/MD
 Sample : M2898-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10A-062921

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\82X062321W.M
 Title : SW846 8260

Signal : TIC: VX023045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.148	7	10	12	rBV	106410	92702	23.40%	3.810%
2	1.166	12	13	18	rVB2	18975	16474	4.16%	0.677%
3	1.276	24	31	42	rBV	32306	106381	26.86%	4.372%
4	1.374	44	47	52	rVB	30867	34799	8.79%	1.430%
5	2.550	232	240	244	rBV2	2574	5401	1.36%	0.222%
6	4.501	549	560	572	rBV2	43385	117715	29.72%	4.838%
7	5.397	696	707	720	rBV2	42125	119414	30.15%	4.907%
8	5.562	723	734	749	rBV	69231	194937	49.21%	8.011%
9	5.964	790	800	809	rBV2	56142	147289	37.18%	6.053%
10	6.769	920	932	944	rBV	121893	286705	72.38%	11.782%
11	8.653	1234	1241	1251	rBV	256150	396114	100.00%	16.279%
12	10.055	1466	1471	1485	rBV	248580	336852	85.04%	13.843%
13	11.085	1634	1640	1649	rBV	195334	243203	61.40%	9.995%
14	12.024	1789	1794	1801	rBV	250734	297211	75.03%	12.214%
15	14.615	2214	2219	2222	rBV3	4673	5247	1.32%	0.216%
16	14.847	2251	2257	2261	rBV7	1996	4102	1.04%	0.169%
17	15.213	2314	2317	2321	rBV3	6040	7222	1.82%	0.297%
18	15.426	2347	2352	2358	rVB7	4448	8107	2.05%	0.333%
19	15.749	2402	2405	2410	rVB6	4528	6533	1.65%	0.268%
20	16.712	2558	2563	2567	rBV6	4183	6930	1.75%	0.285%

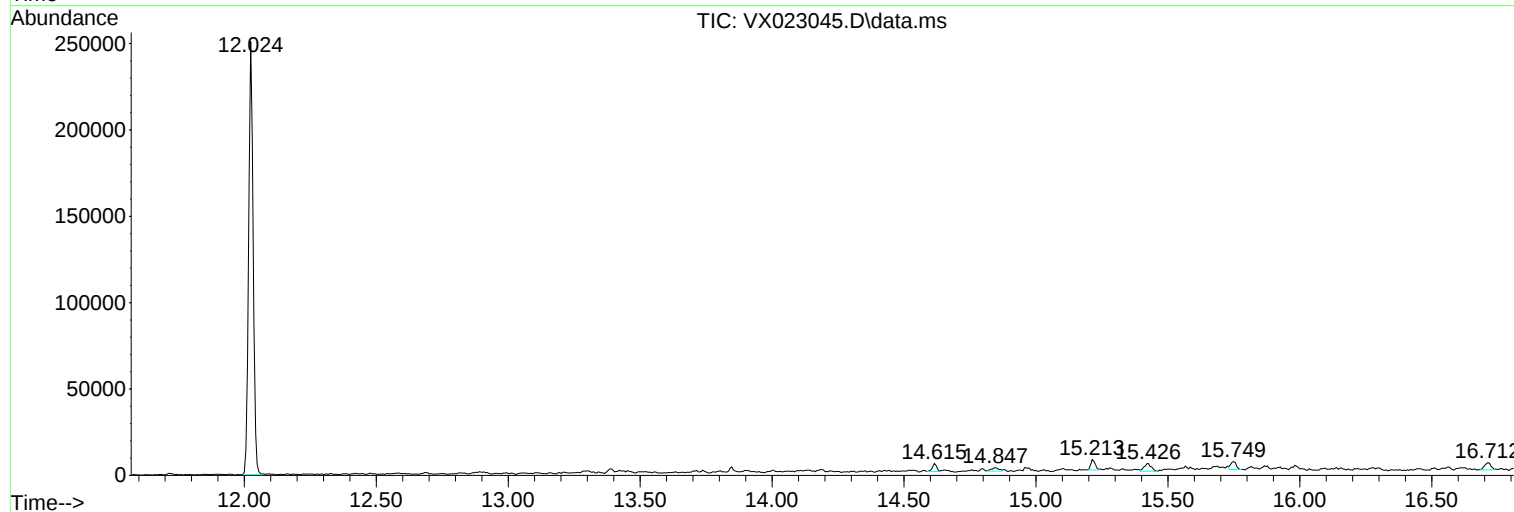
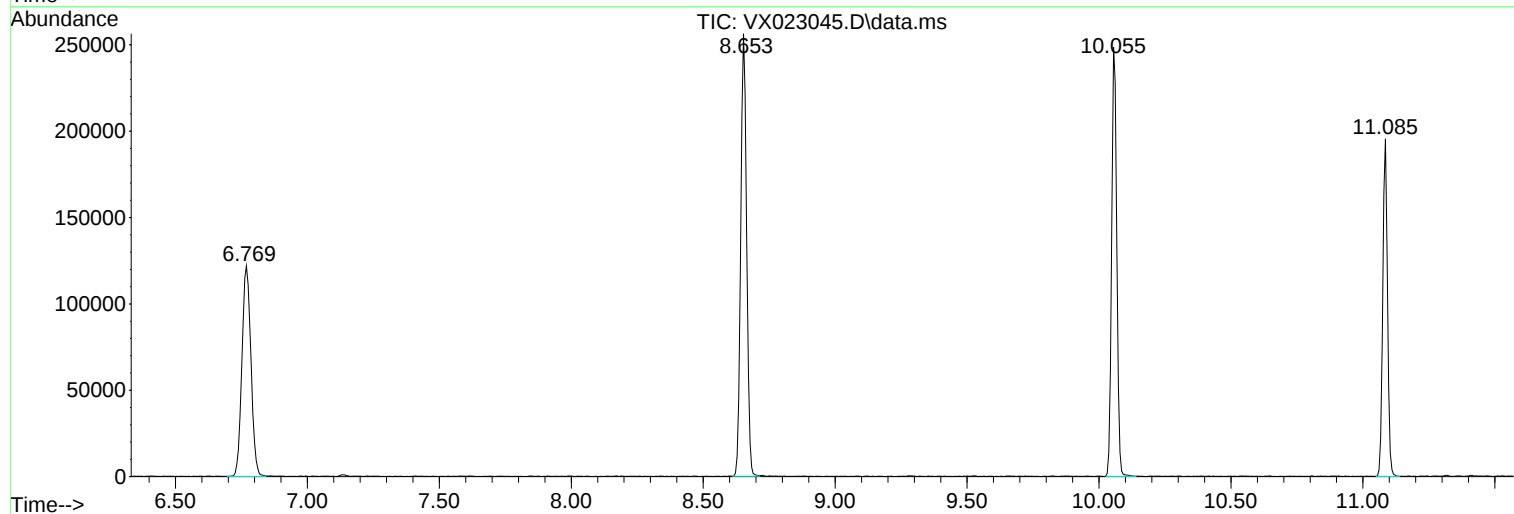
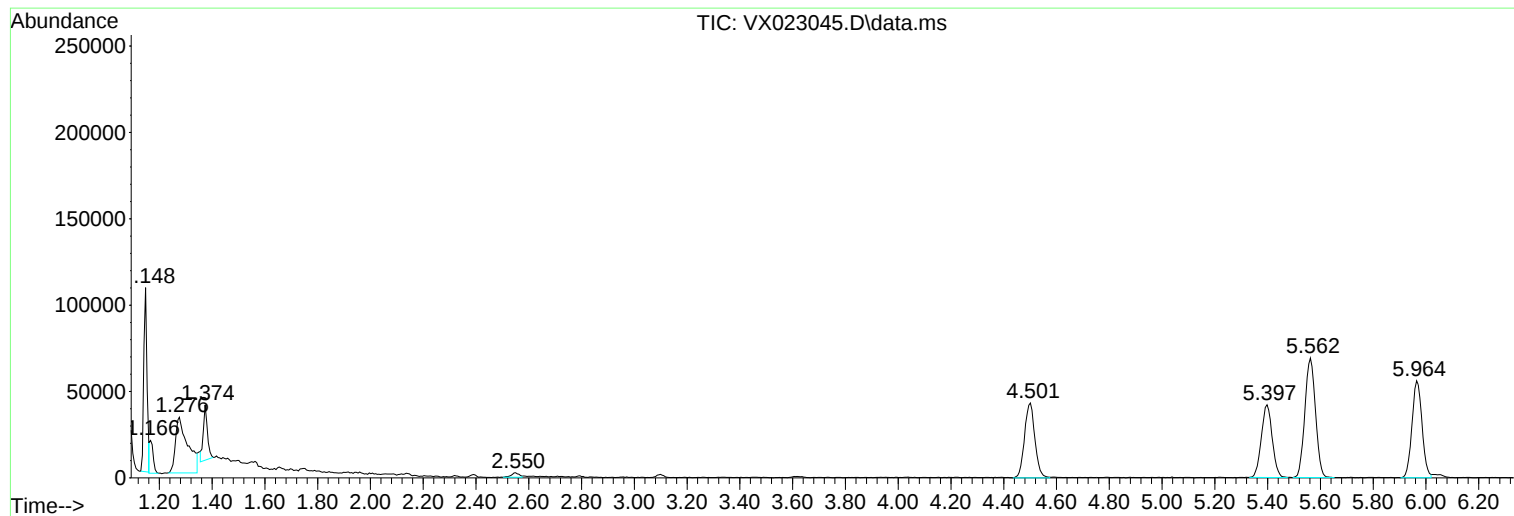
Sum of corrected areas: 2433338

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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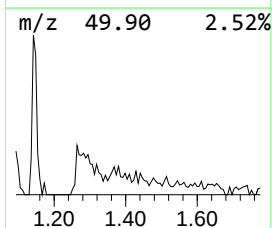
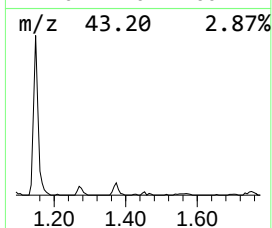
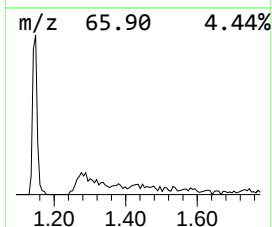
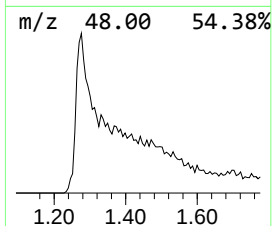
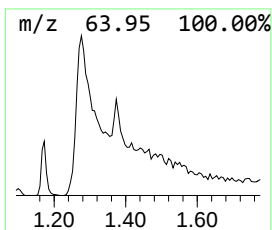
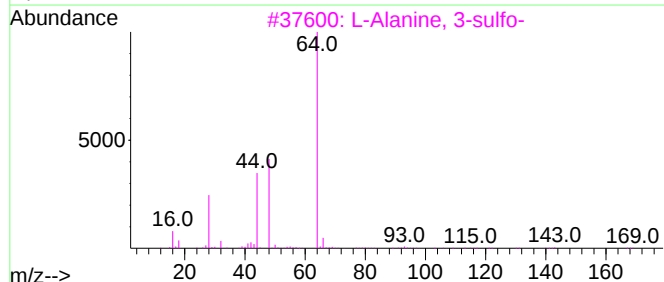
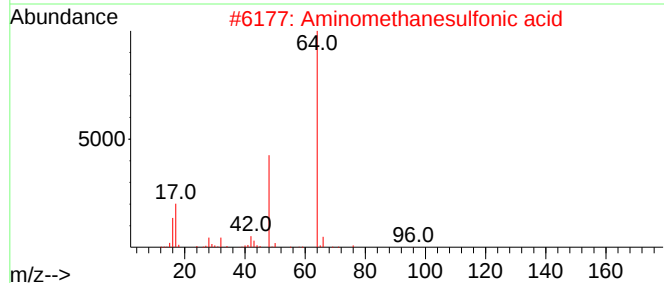
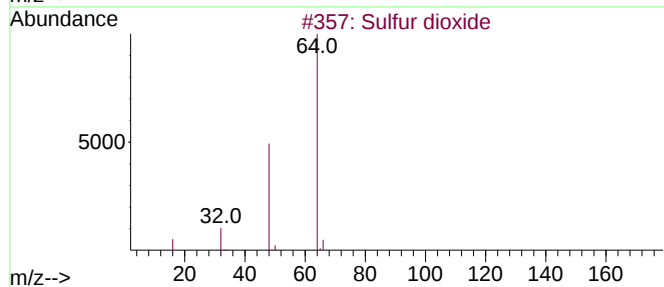
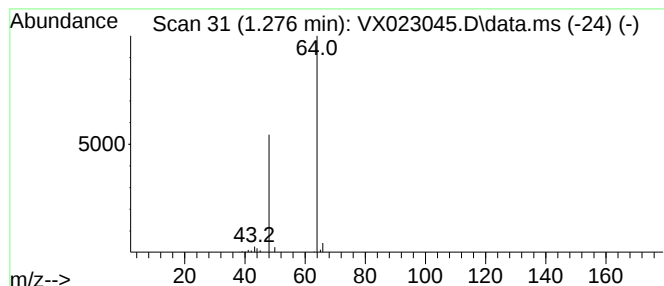
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.276	27.29 ug/l	106381	Pentafluorobenzene	5.562

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	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	1.276	27.3	ug/l	106381	1	5.562	194937	50.0