

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051321\
 Data File : VX021970.D
 Acq On : 13 May 2021 16:20
 Operator : JC/MD
 Sample : M2383-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 KTW-03

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\82X050721W.M
 Title : SW846 8260

Signal : TIC: VX021970.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.142	7	9	15	rVB2	6998	7304	1.16%	0.210%
2	1.246	21	26	28	rBV	22761	28762	4.56%	0.827%
3	1.270	28	30	34	rVB	13292	13621	2.16%	0.392%
4	1.557	71	77	83	rBV8	3726	7454	1.18%	0.214%
5	2.380	208	212	221	rVB	4317	7262	1.15%	0.209%
6	2.514	227	234	243	rBV	27563	50876	8.07%	1.463%
7	5.397	694	707	719	rBV	68144	199839	31.69%	5.746%
8	5.556	723	733	748	rVB	90825	257881	40.90%	7.415%
9	5.964	789	800	810	rBV	75030	199508	31.64%	5.737%
10	6.769	922	932	944	rBV	174515	410964	65.18%	11.817%
11	8.653	1234	1241	1249	rBV	415958	630527	100.00%	18.131%
12	10.055	1465	1471	1481	rBV	427348	573327	90.93%	16.486%
13	11.085	1634	1640	1649	rBV	377441	470110	74.56%	13.518%
14	12.024	1789	1794	1801	rBV	445888	556400	88.24%	15.999%
15	12.225	1822	1827	1833	rBV5	3088	6888	1.09%	0.198%
16	12.896	1927	1937	1938	rBV7	2406	6613	1.05%	0.190%
17	13.780	2074	2082	2088	rVB	30488	41121	6.52%	1.182%
18	14.640	2219	2223	2228	rVB2	7282	9200	1.46%	0.265%

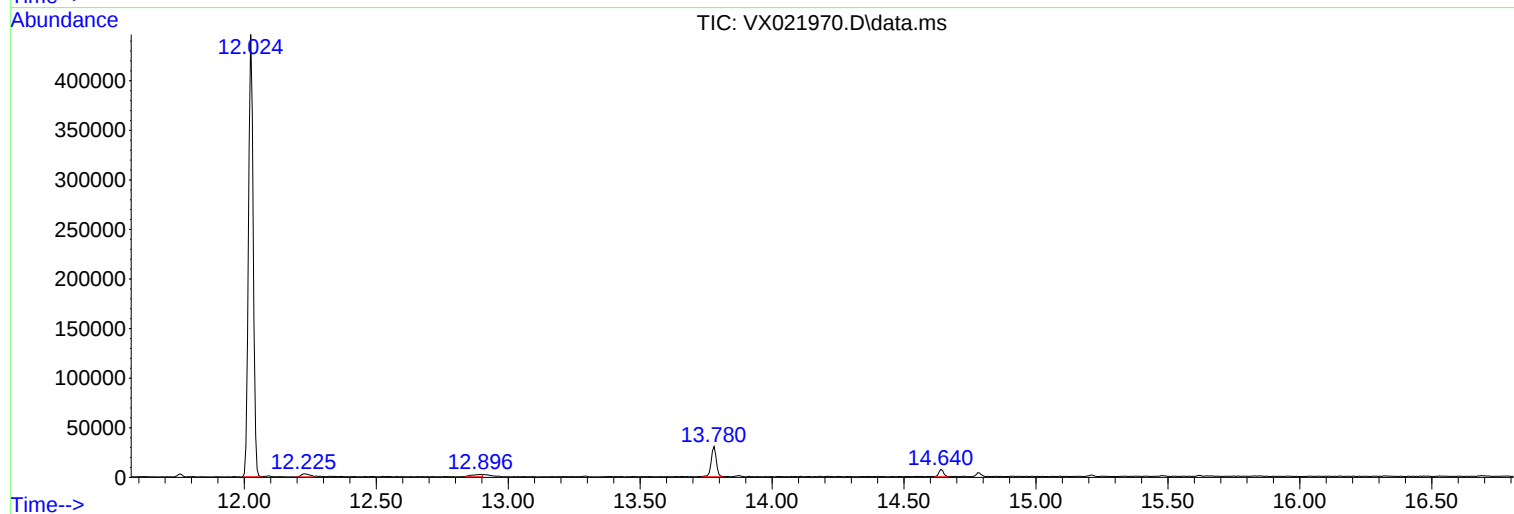
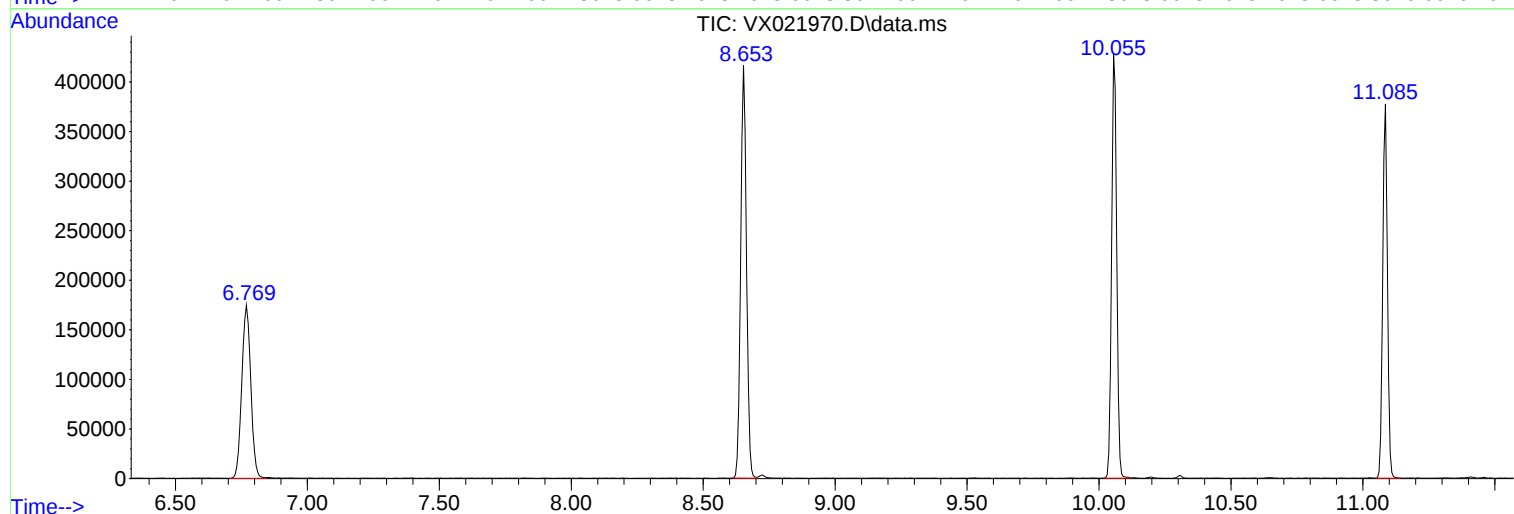
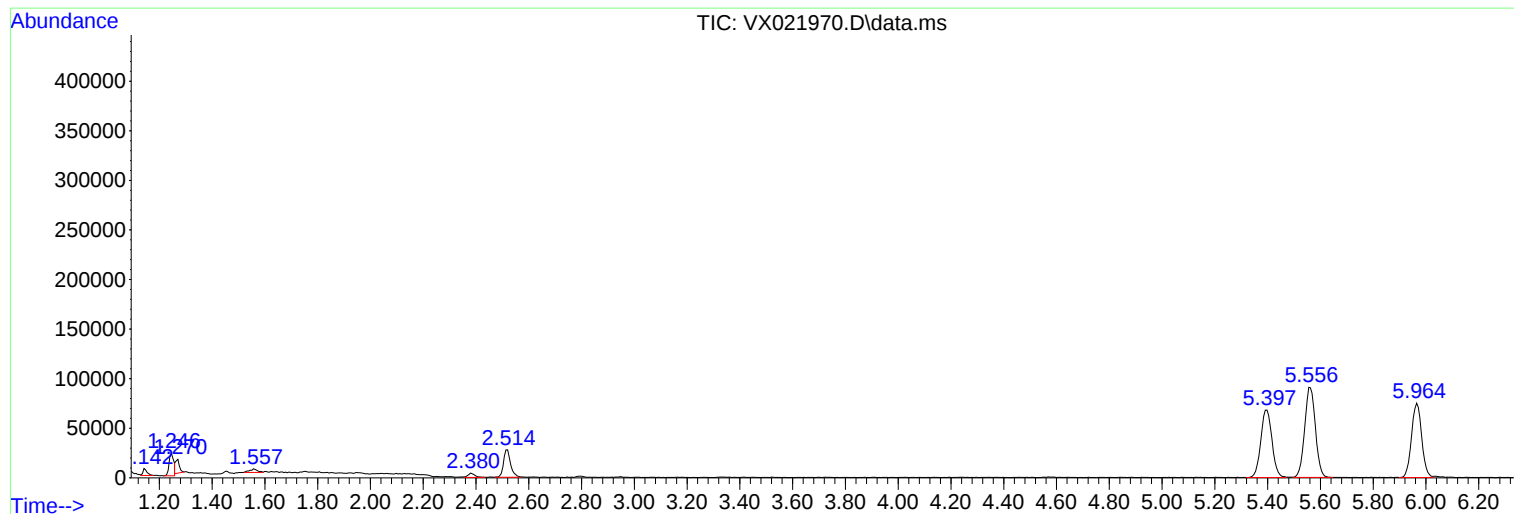
Sum of corrected areas: 3477657

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
Quant Title : SW846 8260

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



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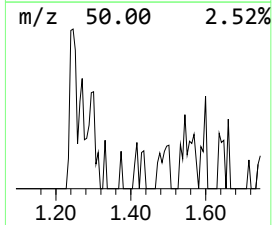
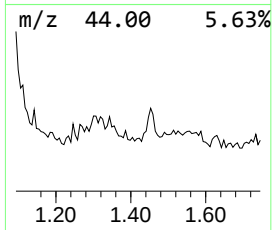
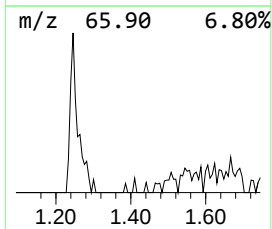
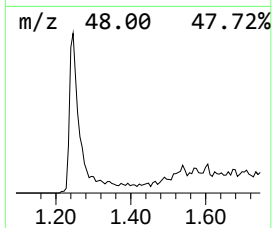
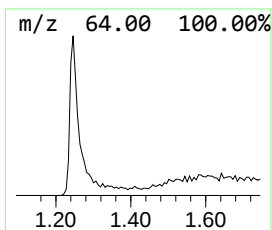
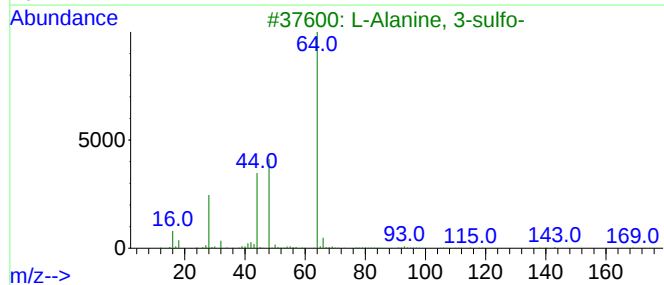
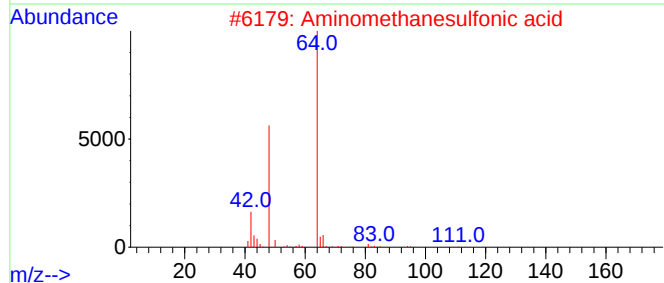
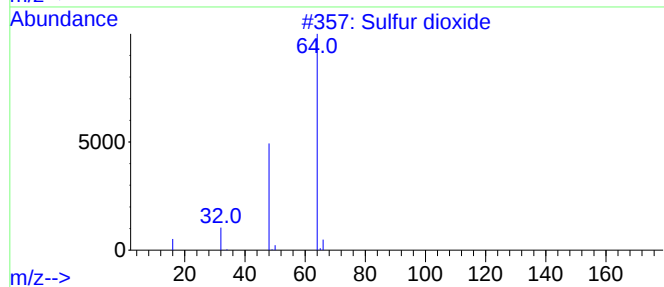
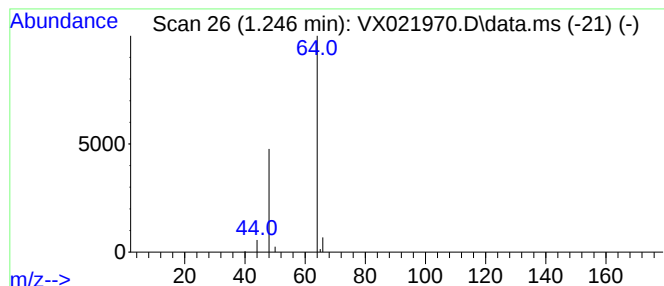
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.58 ug/l	28762	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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
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	1.246	5.6	ug/l	28762	1	5.562	257881	50.0