

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082223\
 Data File : VX037155.D
 Acq On : 22 Aug 2023 15:11
 Operator : JC/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK

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\82X081723W.M
 Title : SW846 8260

Signal : TIC: VX037155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.264	24	29	40	rBV	16834	53165	6.61%	1.124%
2	2.794	275	280	284	rBV2	4002	8058	1.00%	0.170%
3	5.397	693	707	720	rBV	89836	263109	32.70%	5.565%
4	5.562	720	734	755	rVB	169017	482670	59.99%	10.209%
5	5.964	789	800	814	rBV	96261	261746	32.53%	5.536%
6	6.769	922	932	946	rBV	247985	594678	73.91%	12.578%
7	8.653	1234	1241	1249	rBV	509917	801910	99.67%	16.961%
8	8.726	1249	1253	1264	rVB	5225	9107	1.13%	0.193%
9	10.055	1466	1471	1481	rVB	547147	725455	90.17%	15.344%
10	10.305	1506	1512	1518	rBV	10891	16327	2.03%	0.345%
11	11.079	1634	1639	1650	rBV	477519	605365	75.24%	12.804%
12	11.378	1683	1688	1690	rBV	11857	15702	1.95%	0.332%
13	11.750	1745	1749	1760	rVB	23035	29842	3.71%	0.631%
14	12.024	1788	1794	1800	rBV	630095	804569	100.00%	17.017%
15	12.317	1838	1842	1849	rVB5	7031	14954	1.86%	0.316%
16	13.774	2077	2081	2088	rBV	11902	15689	1.95%	0.332%
17	14.640	2216	2223	2230	rBV	13045	17096	2.12%	0.362%
18	14.780	2239	2246	2250	rBV	6345	8529	1.06%	0.180%

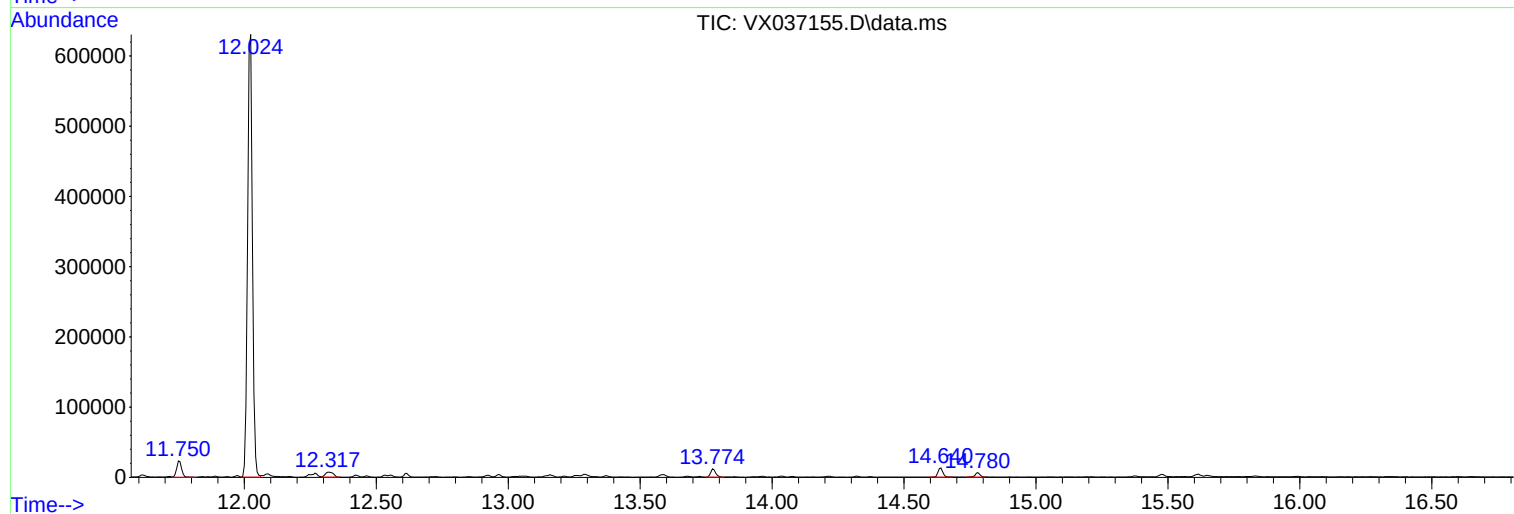
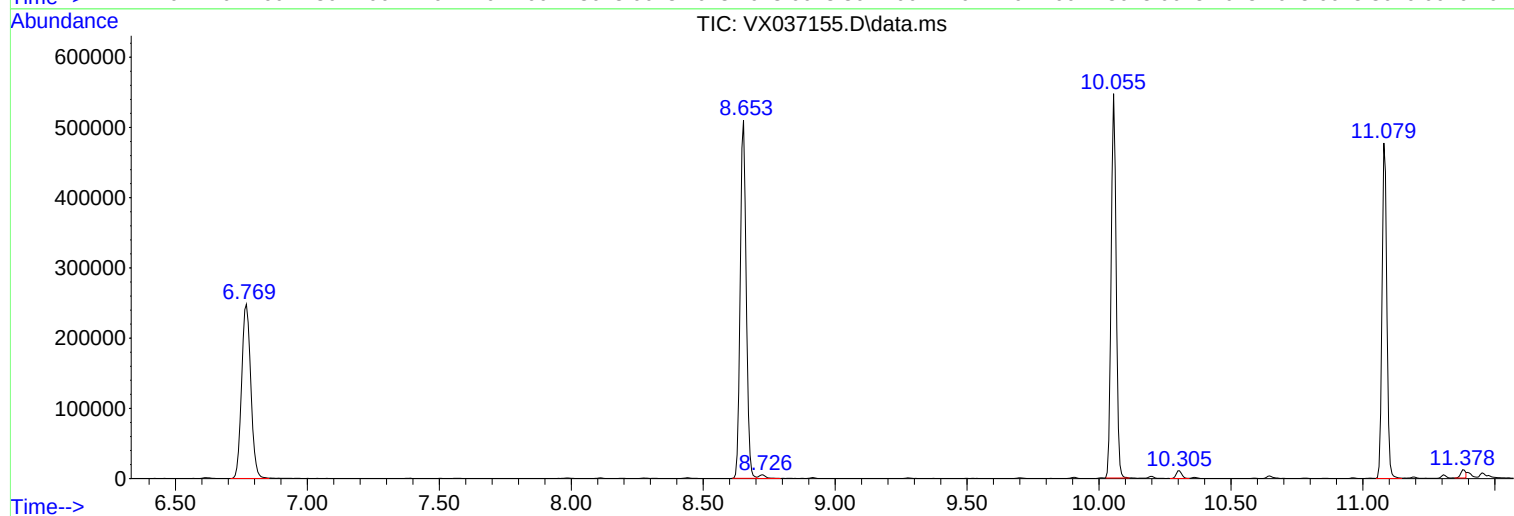
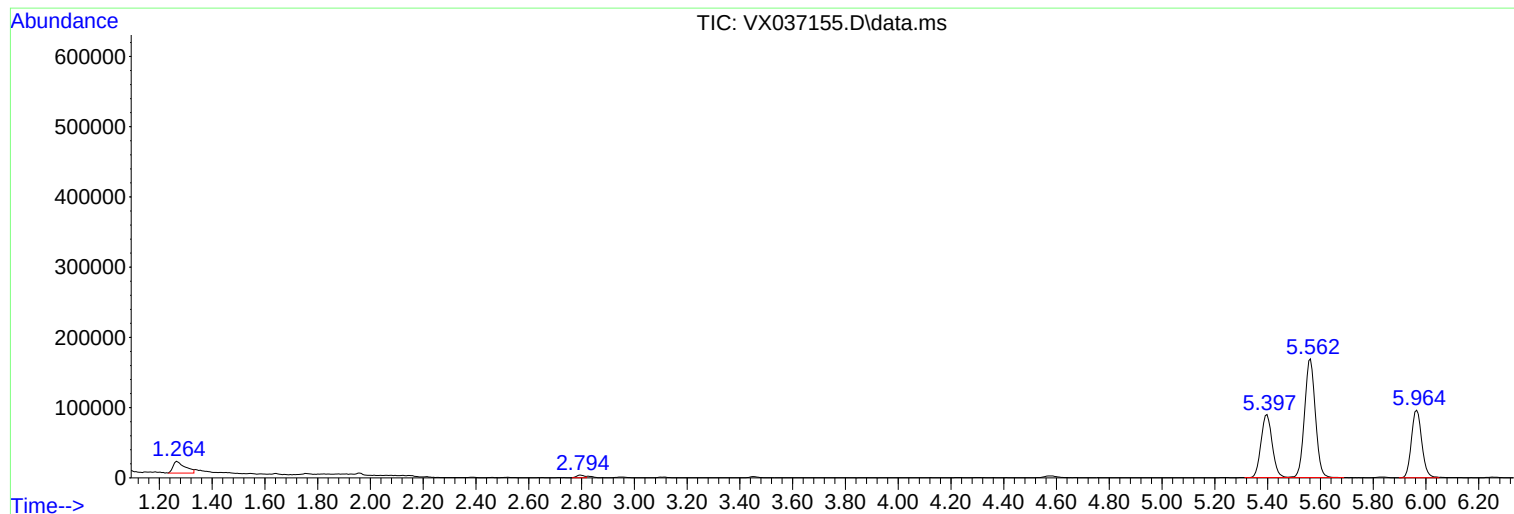
Sum of corrected areas: 4727971

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

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



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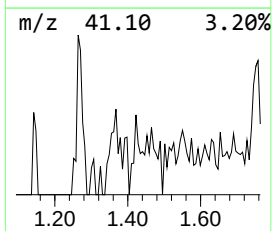
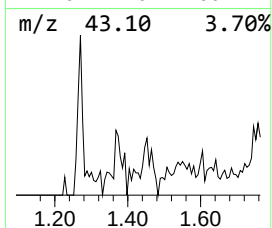
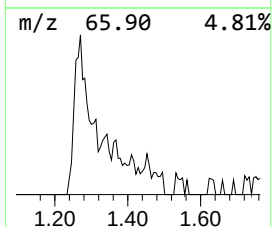
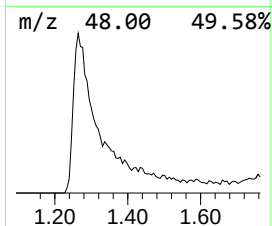
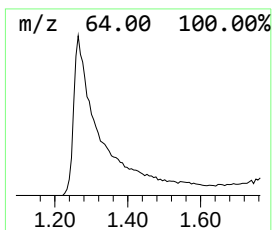
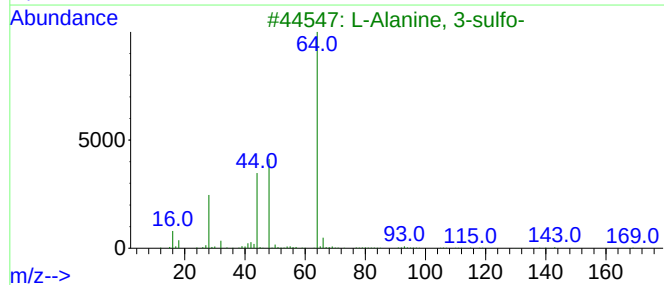
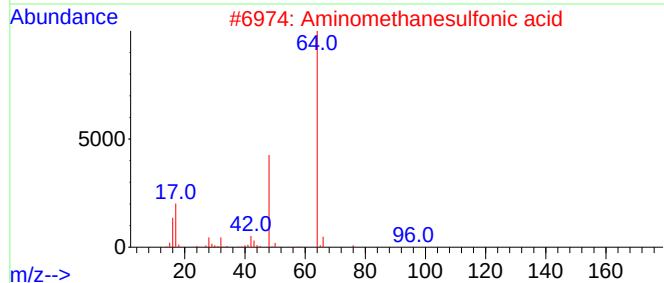
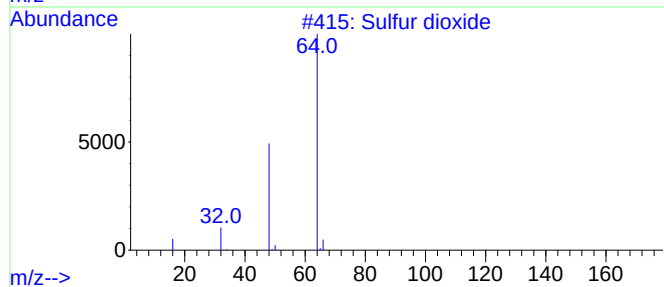
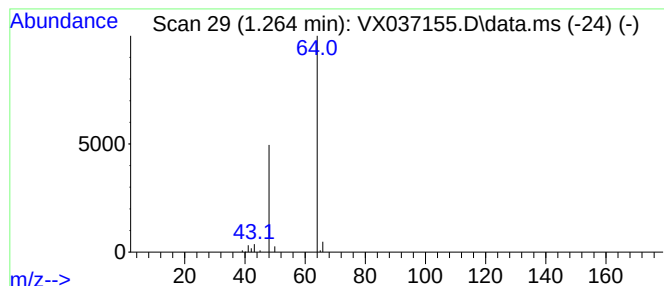
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260

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.
1.264	5.51 ug/l	53165	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	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	1.264	5.5	ug/l	53165	1	5.562	482670	50.0