

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035369.D
 Acq On : 28 Apr 2023 06:31
 Operator : JC/MD
 Sample : 02522-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

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\82X042523W.M

Title : SW846 8260

Signal : TIC: VX035369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	24	28	42	rBV	54728	135321	11.54%	2.071%
2	5.093	646	657	669	rBV2	6321	18726	1.60%	0.287%
3	5.385	693	705	721	rBV2	131390	387295	33.02%	5.927%
4	5.550	721	732	751	rVB	237361	672536	57.33%	10.292%
5	5.952	788	798	822	rBV	144566	386339	32.94%	5.912%
6	6.763	920	931	946	rBV	363414	867442	73.95%	13.274%
7	8.647	1233	1240	1249	rBV	752071	1173020	100.00%	17.951%
8	10.055	1465	1471	1482	rBV	748905	1019797	86.94%	15.606%
9	10.195	1489	1494	1499	rBV	11791	15600	1.33%	0.239%
10	10.305	1506	1512	1523	rVB	29976	43818	3.74%	0.671%
11	11.079	1634	1639	1652	rBV	617604	800546	68.25%	12.251%
12	11.750	1745	1749	1754	rBV	12435	16089	1.37%	0.246%
13	12.024	1788	1794	1801	rBV	753030	965044	82.27%	14.768%
14	12.244	1825	1830	1839	rVB2	10532	13195	1.12%	0.202%
15	13.780	2076	2082	2091	rBV	14217	19955	1.70%	0.305%

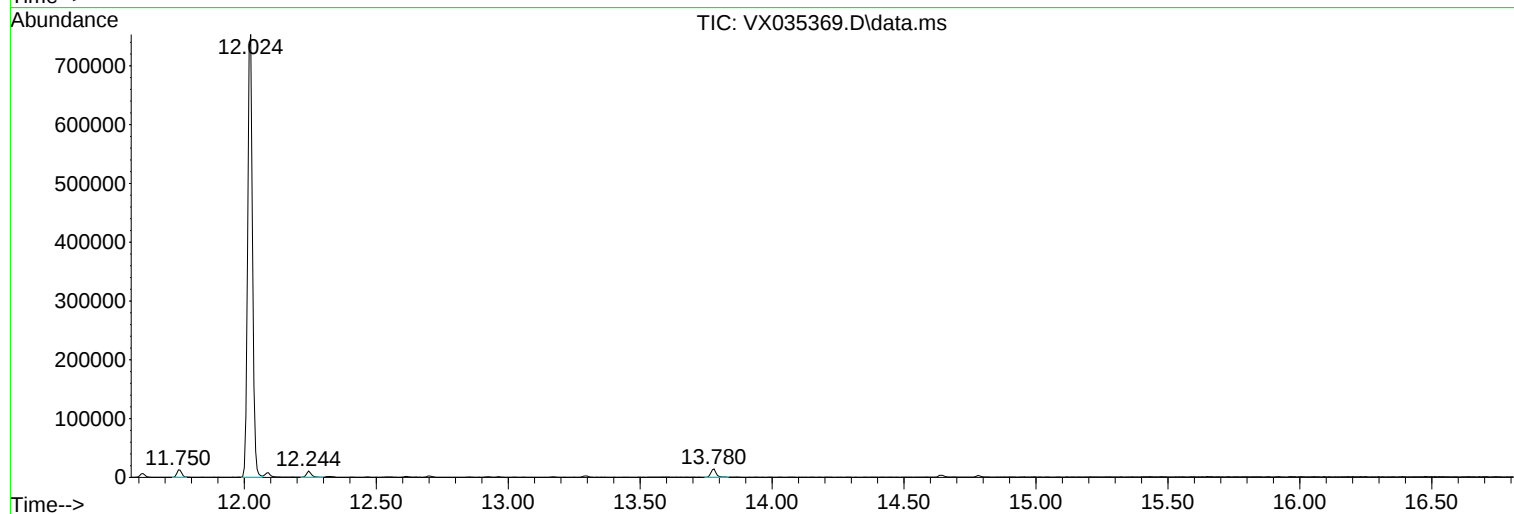
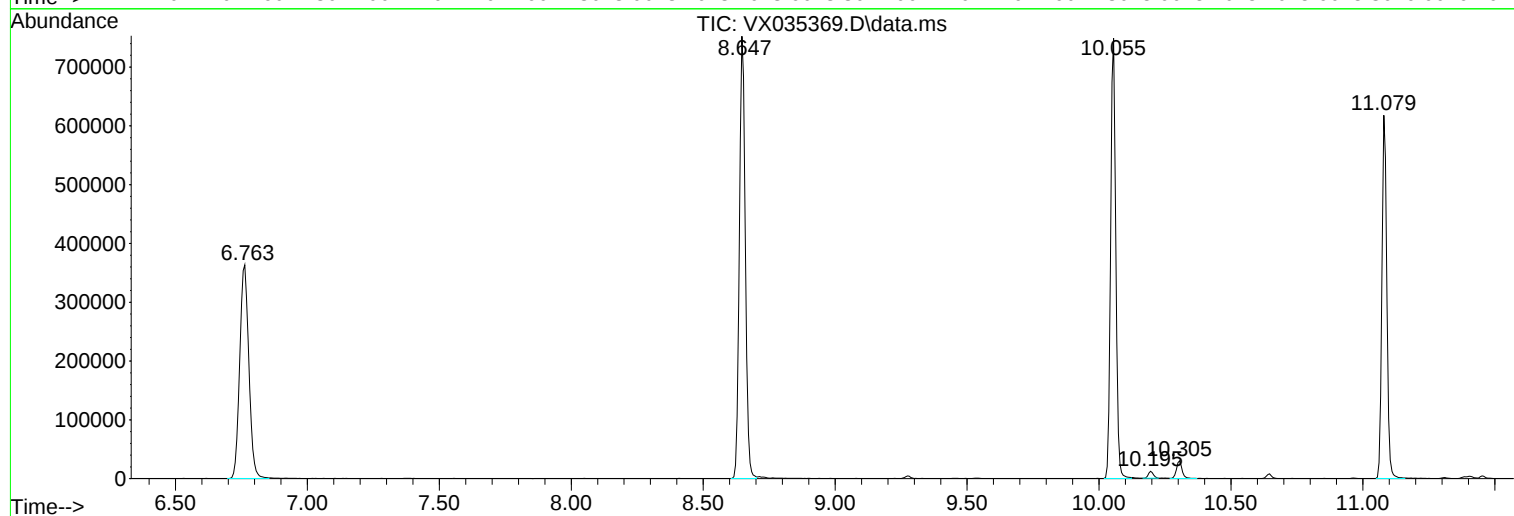
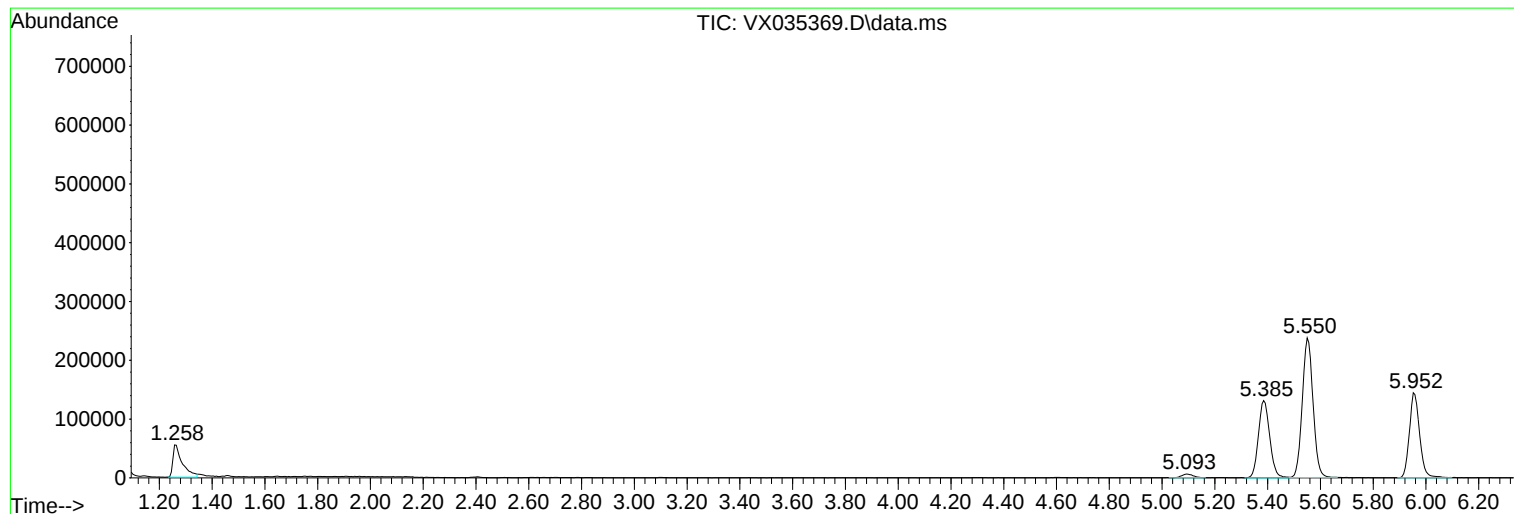
Sum of corrected areas: 6534723

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



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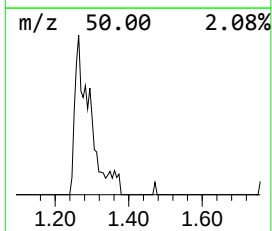
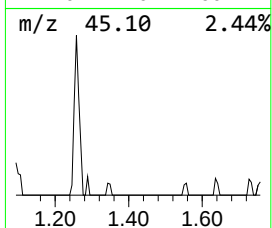
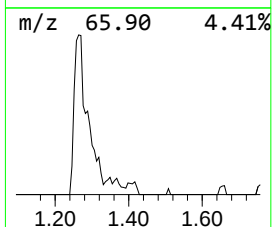
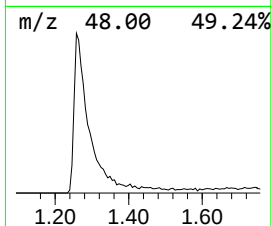
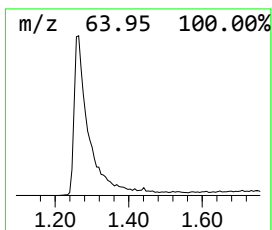
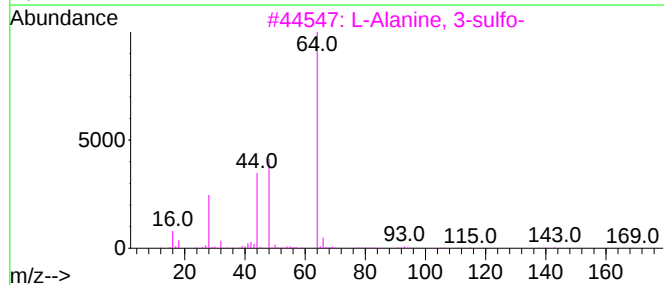
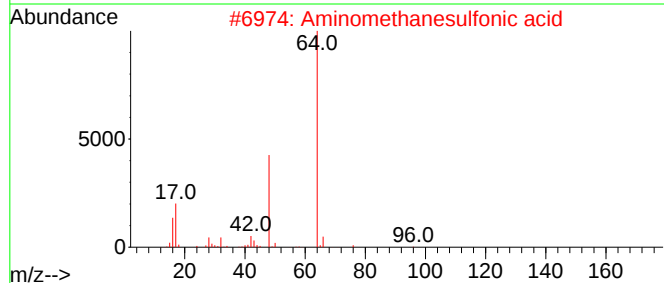
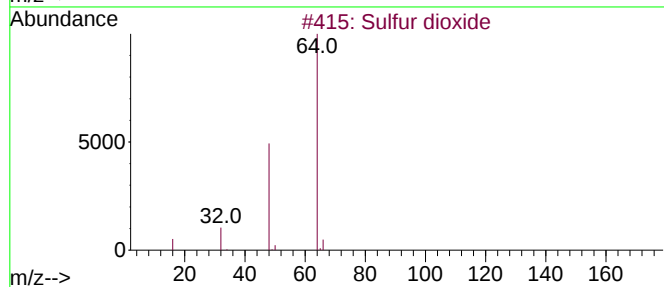
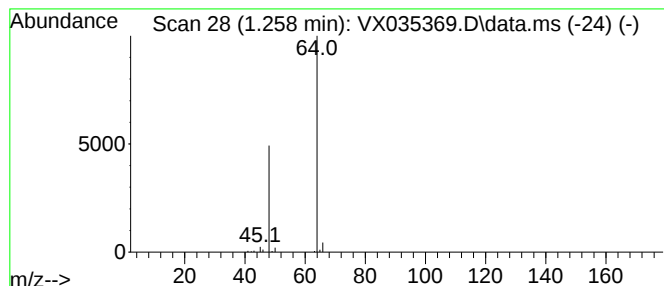
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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.
1.258	10.06 ug/l	135321	Pentafluorobenzene	5.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
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	7
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	10.1	ug/l	135321	1	5.550	672536	50.0