

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050223\
Data File : VX035474.D
Acq On : 02 May 2023 13:16
Operator : JC/MD
Sample : 02533-15
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
EB-01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VX035474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	51	rBV	92323	194195	17.01%	3.058%
2	2.392	208	214	222	rBV2	6289	12583	1.10%	0.198%
3	5.385	691	705	722	rBV	130915	379226	33.21%	5.972%
4	5.550	722	732	750	rVB	227300	652152	57.12%	10.270%
5	5.952	787	798	818	rBV	133326	361583	31.67%	5.694%
6	6.763	921	931	953	rBV	348896	847200	74.20%	13.341%
7	8.647	1233	1240	1257	rBV	738573	1141738	100.00%	17.979%
8	10.055	1465	1471	1489	rBV	731555	1003292	87.87%	15.799%
9	11.079	1634	1639	1652	rBV	627405	791733	69.34%	12.468%
10	12.018	1788	1793	1809	rBV	733362	951995	83.38%	14.991%
11	13.780	2077	2082	2093	rBV2	9393	14591	1.28%	0.230%

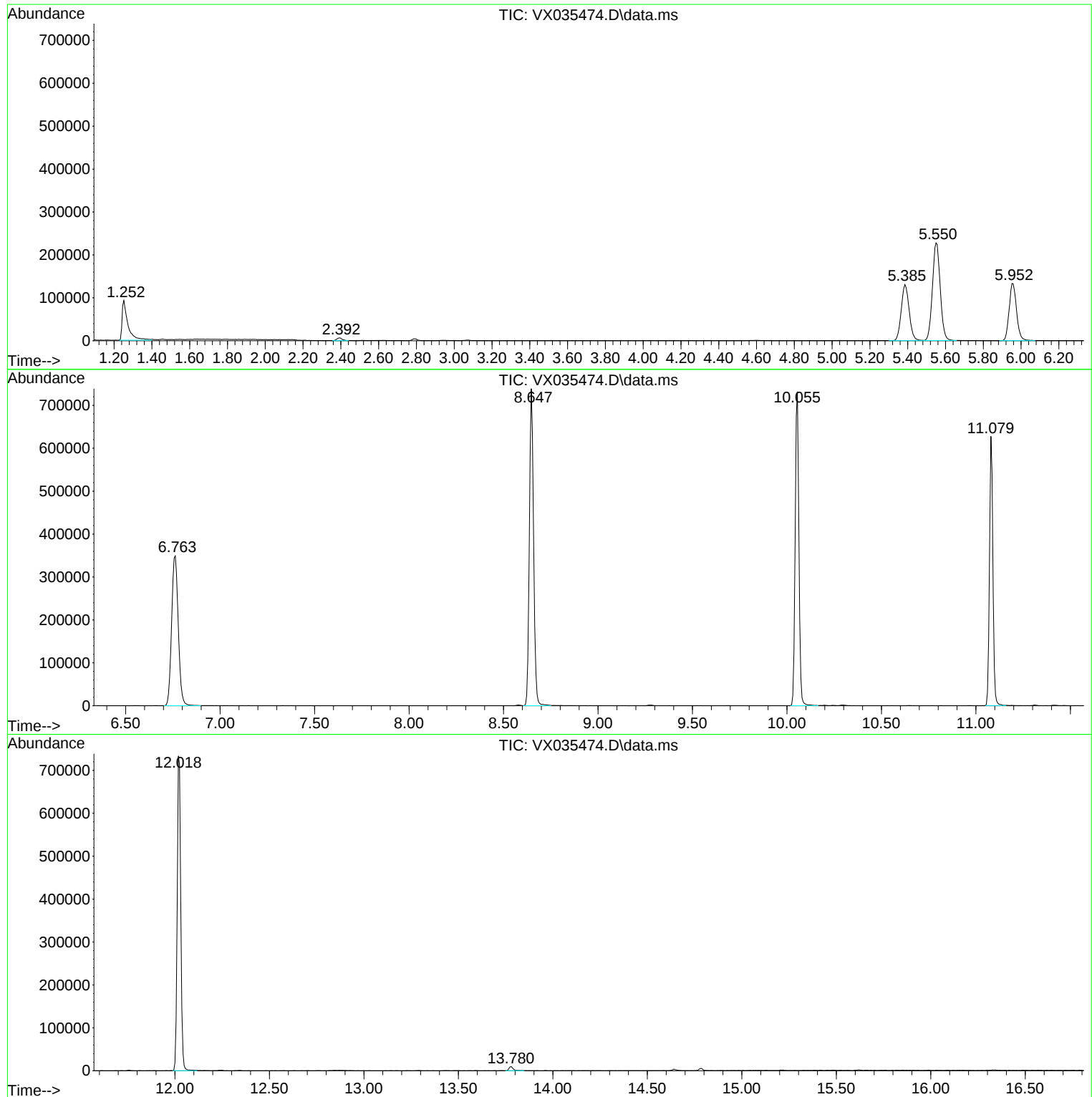
Sum of corrected areas: 6350288

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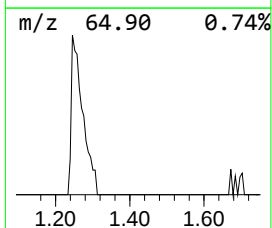
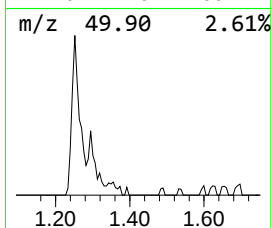
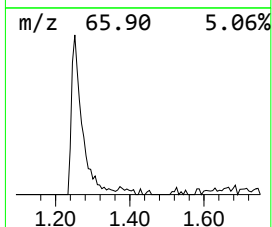
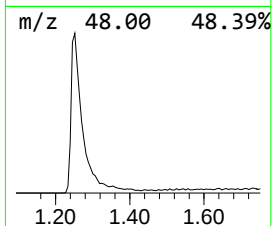
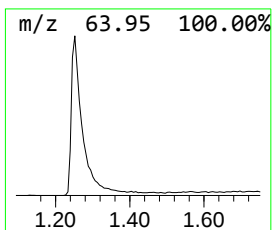
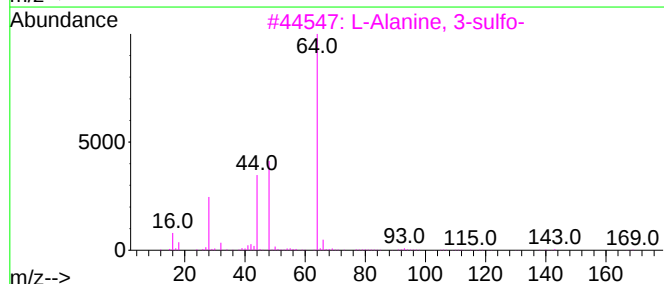
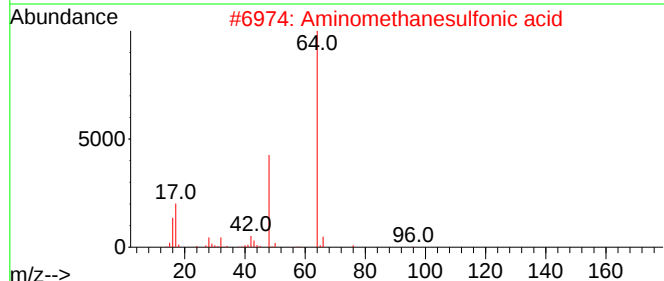
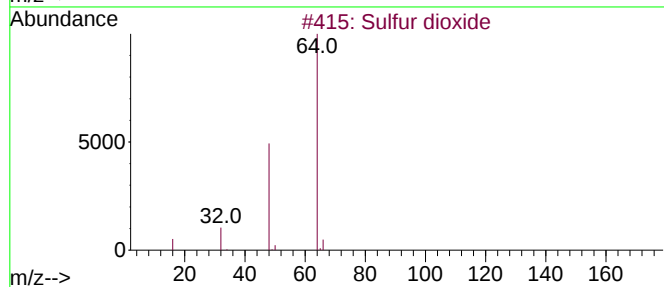
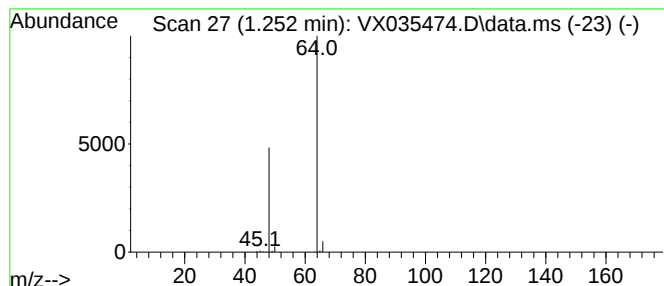
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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.
1.252	14.89 ug/l	194195	Pentafluorobenzene	5.556

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	1.252	14.9	ug/l	194195	1	5.556	652152	50.0