

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042723\
 Data File : VX035366.D
 Acq On : 28 Apr 2023 05:22
 Operator : JC/MD
 Sample : 02522-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11

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: VX035366.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	44	rBV	108139	211408	18.20%	3.157%
2	3.111	322	332	340	rBV2	8575	18755	1.61%	0.280%
3	5.385	694	705	719	rBV	130141	381215	32.82%	5.693%
4	5.550	722	732	760	rVB	233809	671708	57.83%	10.030%
5	5.958	786	799	809	rBV	141495	374716	32.26%	5.595%
6	6.763	921	931	951	rBV	356357	860588	74.09%	12.851%
7	8.647	1233	1240	1249	rBV	750628	1161574	100.00%	17.345%
8	9.275	1337	1343	1352	rVB2	19617	29906	2.57%	0.447%
9	10.055	1465	1471	1489	rBV	746357	1018470	87.68%	15.208%
10	10.195	1489	1494	1499	rBV	9819	14003	1.21%	0.209%
11	10.299	1504	1511	1520	rVB	54082	80654	6.94%	1.204%
12	10.640	1562	1567	1578	rVB	29436	40742	3.51%	0.608%
13	11.079	1634	1639	1651	rBV	635499	798407	68.73%	11.922%
14	11.750	1745	1749	1756	rBV	25526	32475	2.80%	0.485%
15	12.018	1788	1793	1801	rBV	740558	960255	82.67%	14.339%
16	12.085	1801	1804	1811	rVB	9593	12973	1.12%	0.194%
17	12.244	1825	1830	1837	rVB3	8791	12281	1.06%	0.183%
18	13.780	2077	2082	2093	rBV2	11407	16632	1.43%	0.248%

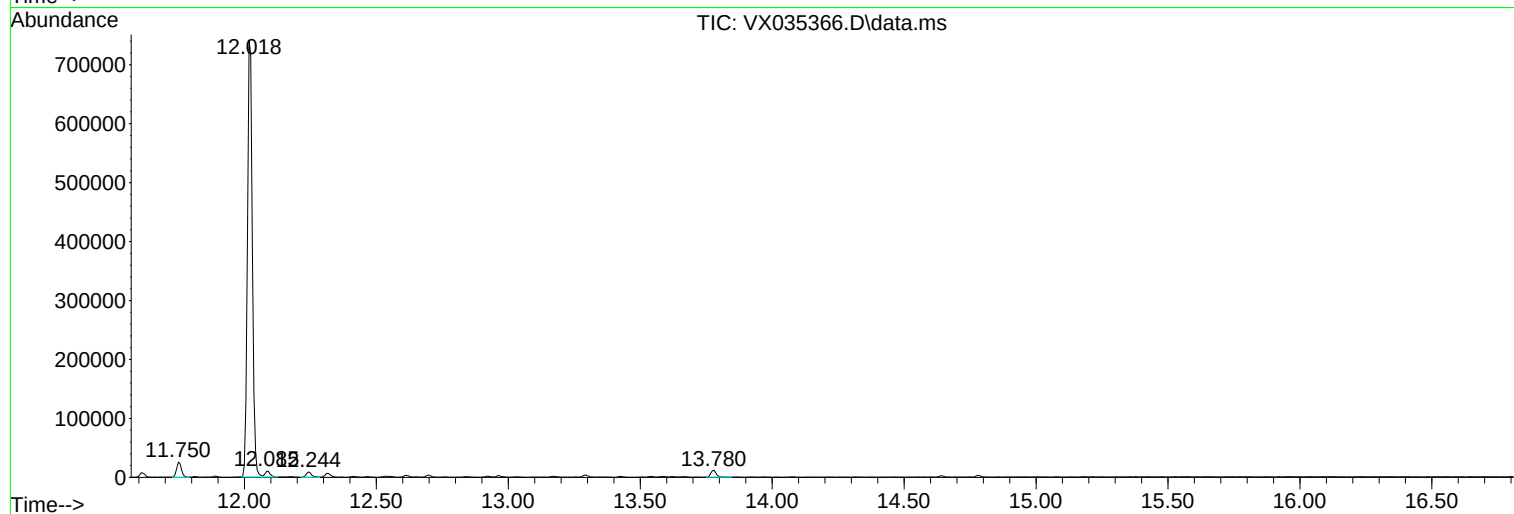
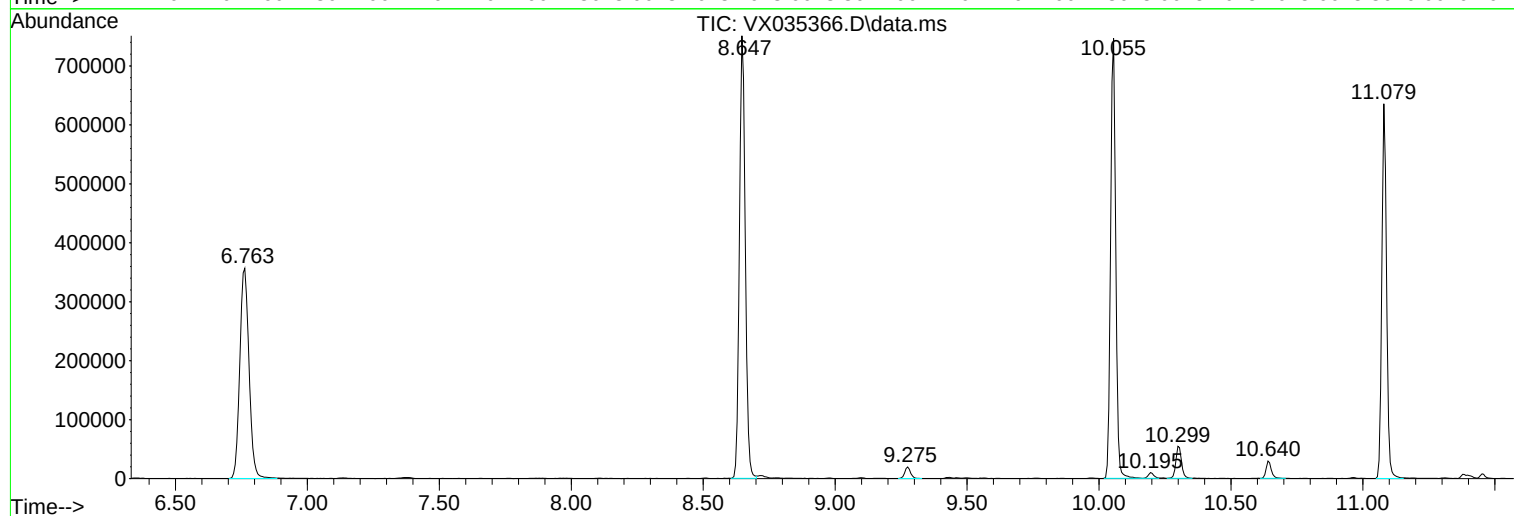
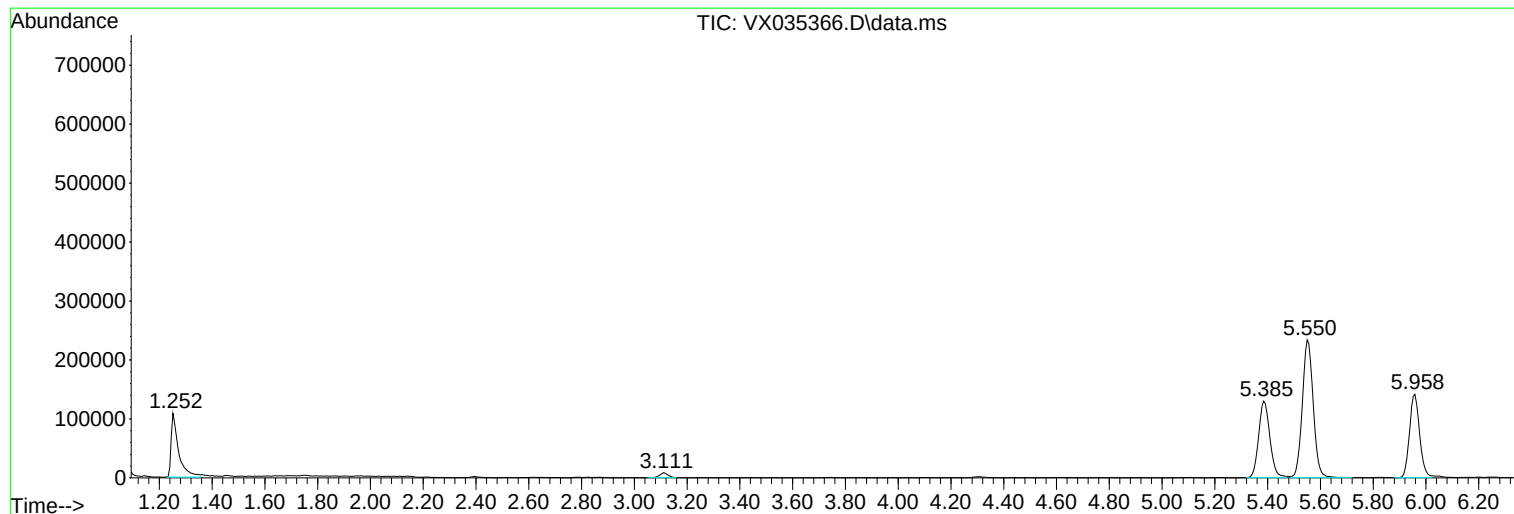
Sum of corrected areas: 6696762

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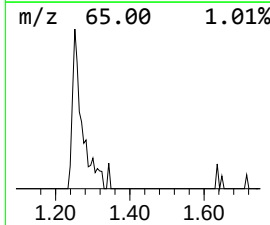
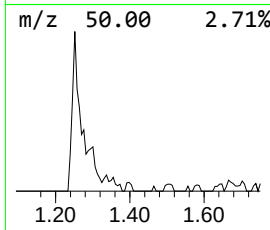
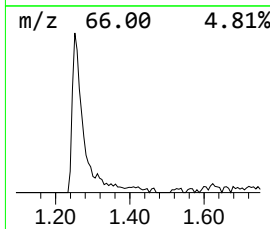
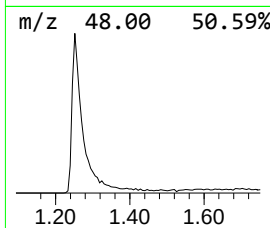
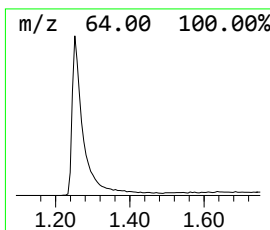
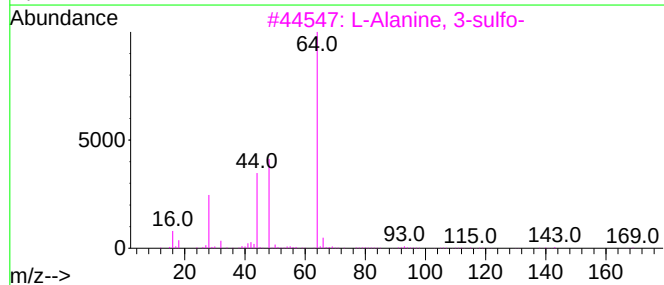
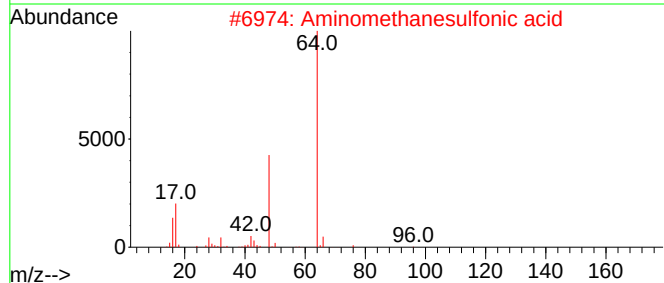
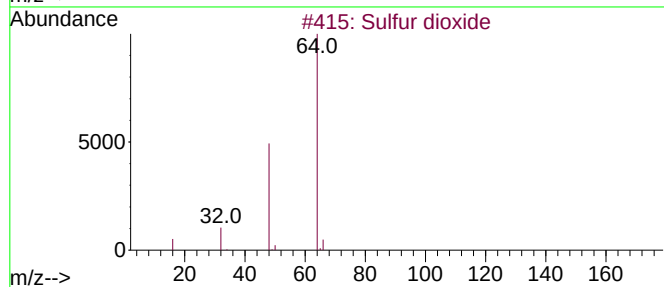
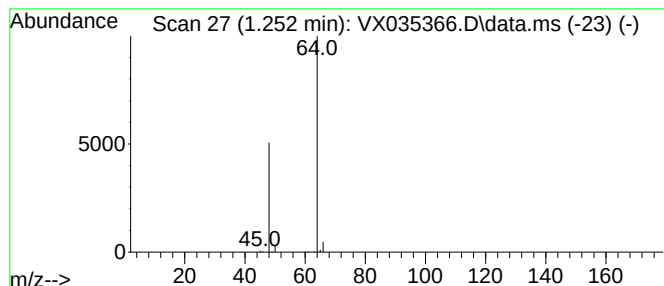
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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	15.74 ug/l	211408	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	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	15.7	ug/l	211408	1	5.550	671708	50.0