

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042923\
 Data File : VX035424.D
 Acq On : 29 Apr 2023 15:20
 Operator : JC/MD
 Sample : 02522-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10D

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: VX035424.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	43	rBV	126149	248889	20.19%	3.528%
2	5.099	648	658	669	rBV	7893	22446	1.82%	0.318%
3	5.385	693	705	721	rBV3	140504	412031	33.42%	5.841%
4	5.550	721	732	748	rVV	246442	707755	57.40%	10.033%
5	5.952	788	798	816	rBV	145454	399245	32.38%	5.659%
6	6.757	920	930	948	rBV	375675	919616	74.59%	13.036%
7	8.647	1233	1240	1256	rBV	787490	1232947	100.00%	17.478%
8	9.275	1337	1343	1352	rBV	48406	72920	5.91%	1.034%
9	10.055	1465	1471	1487	rBV	777346	1074221	87.13%	15.228%
10	10.305	1506	1512	1519	rBV2	8980	14452	1.17%	0.205%
11	11.079	1634	1639	1649	rBV	649155	836742	67.87%	11.861%
12	12.018	1788	1793	1801	rBV	779848	1023354	83.00%	14.506%
13	13.774	2076	2081	2090	rBV	65899	89850	7.29%	1.274%

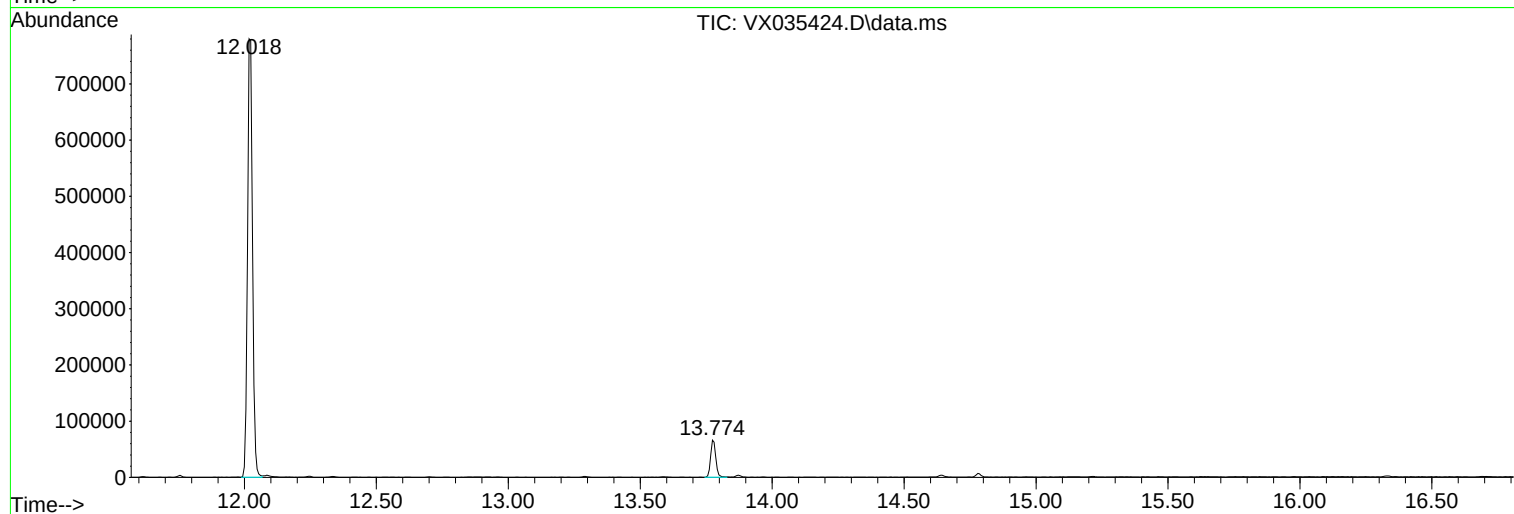
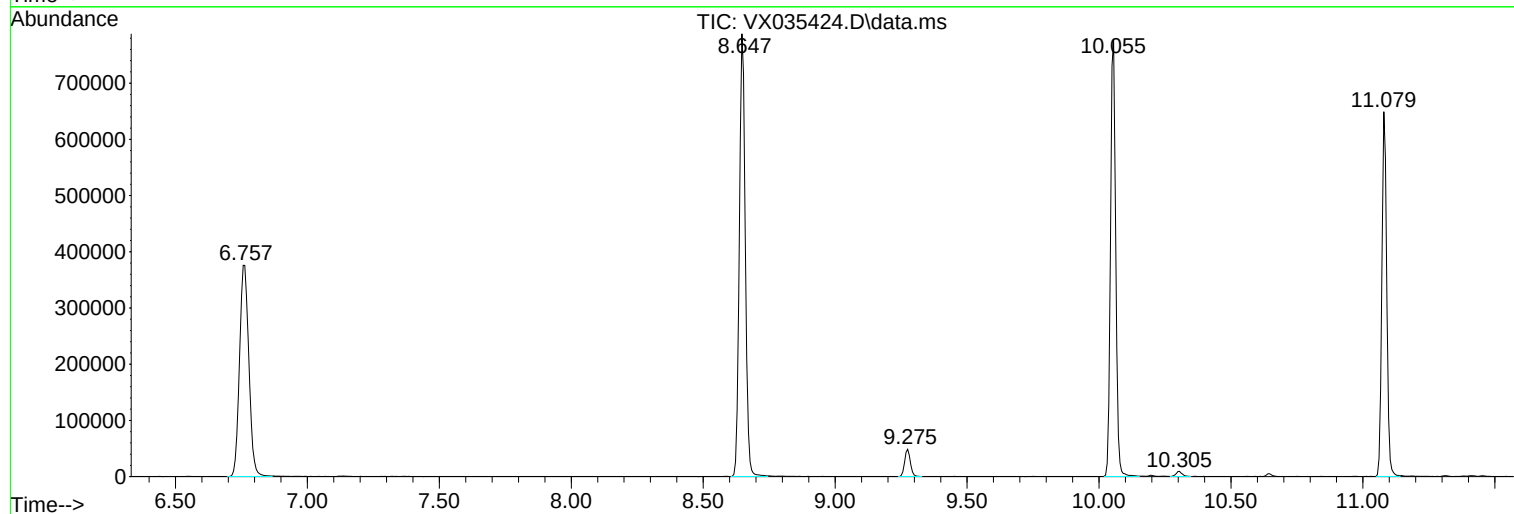
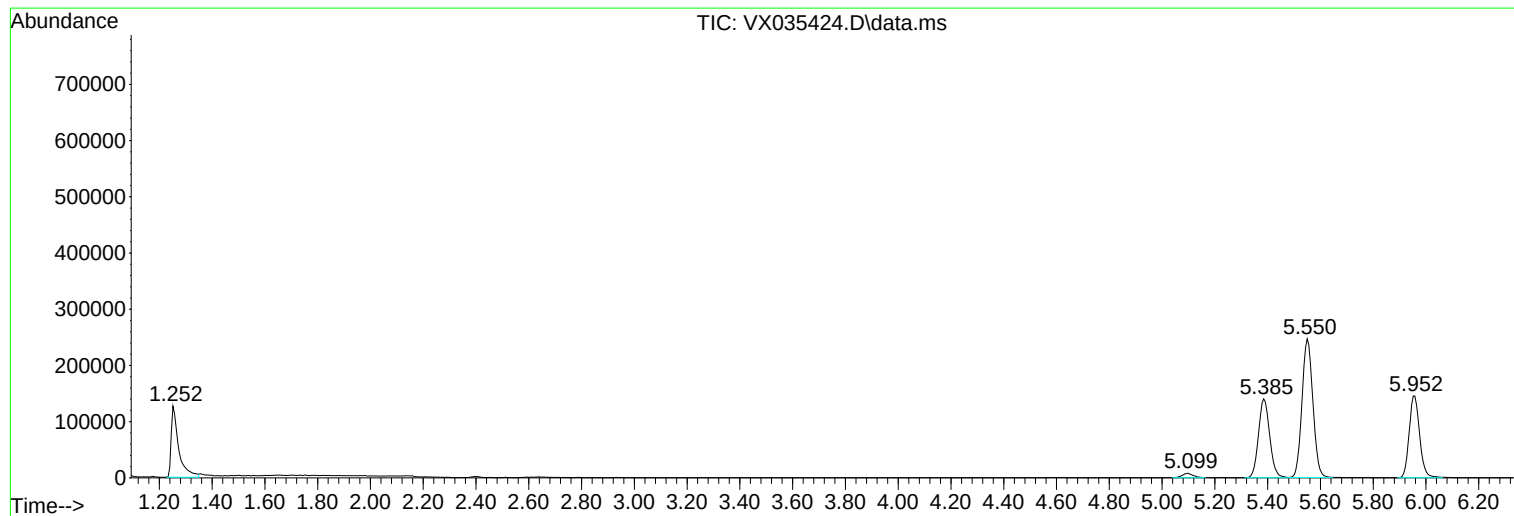
Sum of corrected areas: 7054468

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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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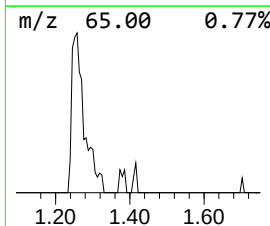
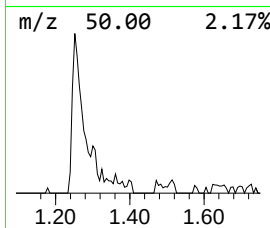
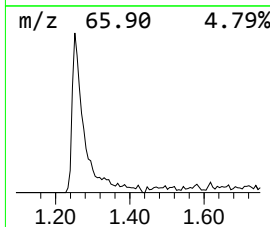
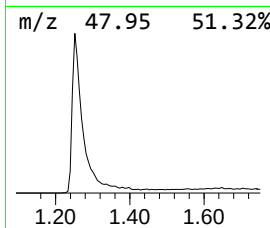
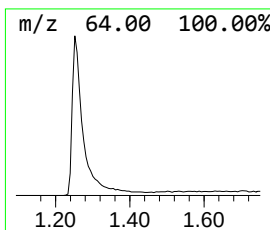
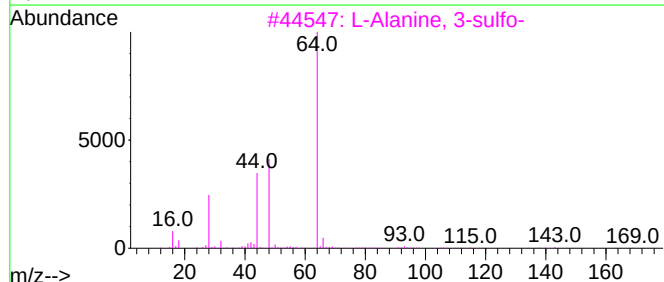
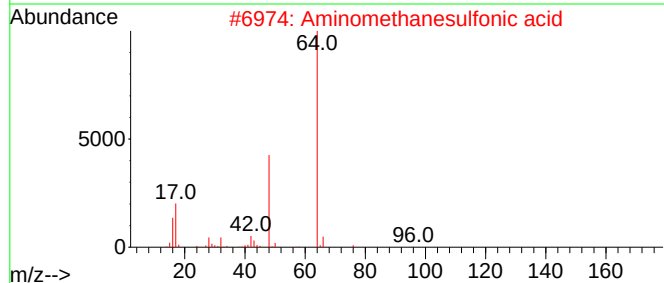
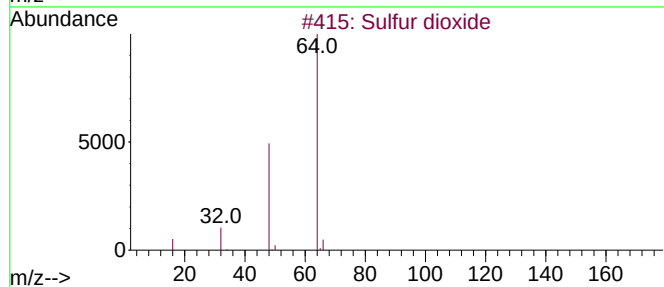
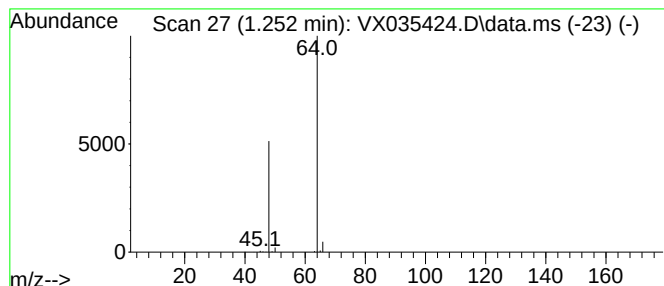
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	17.58 ug/l	248889	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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	17.6	ug/l	248889	1	5.550	707755	50.0