

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122223\
 Data File : VX039442.D
 Acq On : 22 Dec 2023 16:04
 Operator : JC/MD
 Sample : 05966-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0LS9

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\82X121323W.M

Title : SW846 8260

Signal : TIC: VX039442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	29	rBV	11824	20303	2.56%	0.462%
2	1.313	29	37	43	rBV2	26862	92760	11.71%	2.113%
3	2.374	206	211	216	rBV	4800	8839	1.12%	0.201%
4	5.385	694	705	720	rBV2	81406	238848	30.16%	5.441%
5	5.550	720	732	750	rVB	121012	338886	42.80%	7.720%
6	5.952	788	798	817	rBV	94693	257317	32.50%	5.862%
7	6.757	921	930	945	rBV	223386	540062	68.21%	12.302%
8	8.647	1233	1240	1256	rBV	495096	765768	96.71%	17.444%
9	10.049	1465	1470	1485	rBV	537955	747095	94.35%	17.019%
10	11.079	1634	1639	1651	rBV	455365	588185	74.28%	13.399%
11	12.018	1788	1793	1804	rBV	616012	791814	100.00%	18.037%

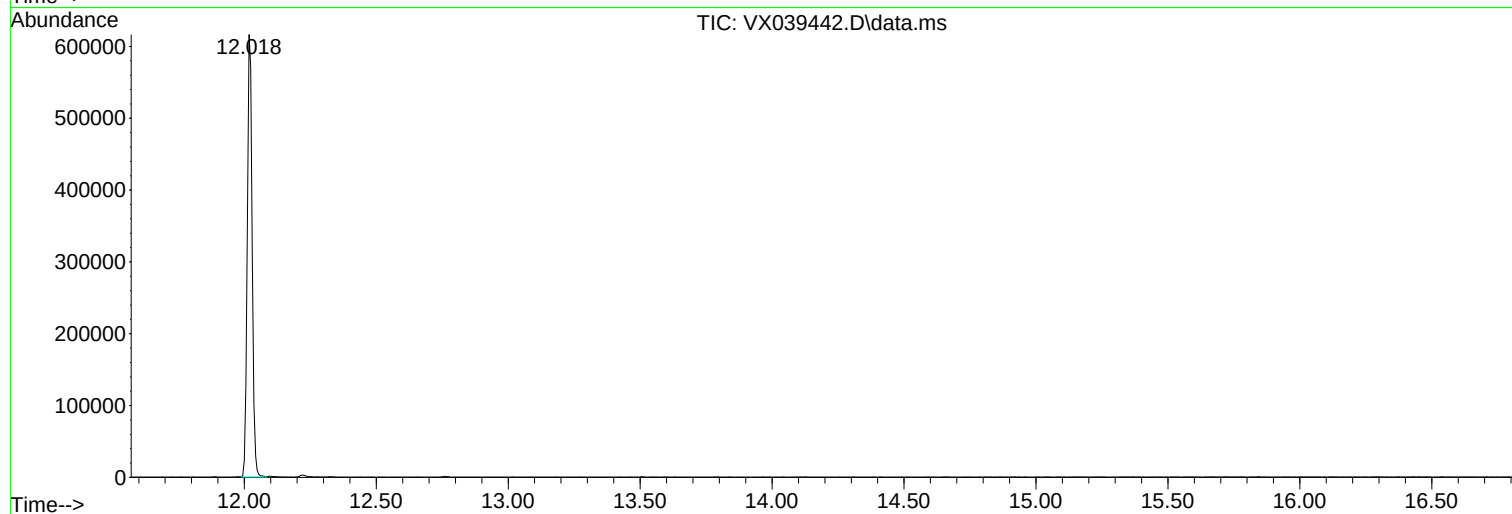
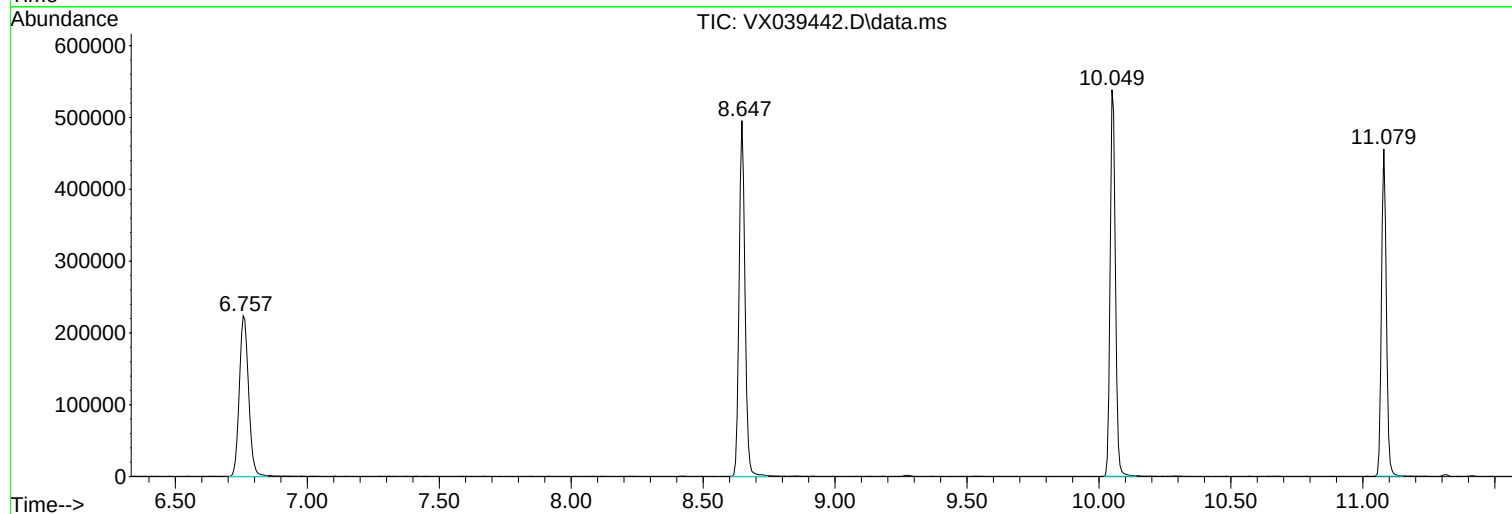
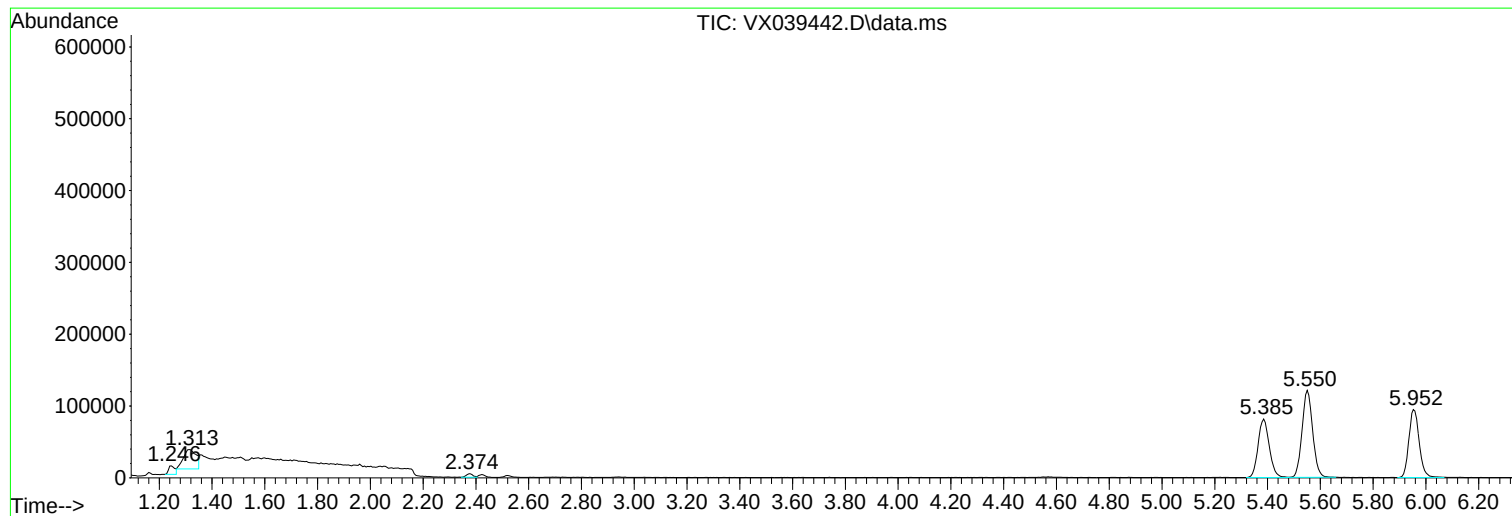
Sum of corrected areas: 4389877

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



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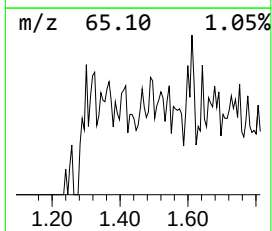
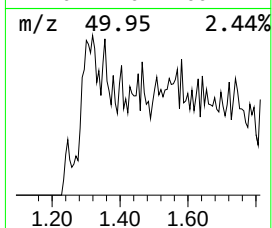
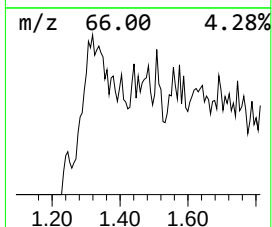
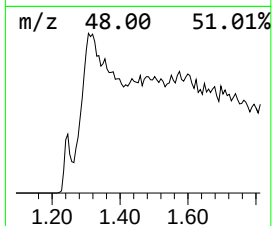
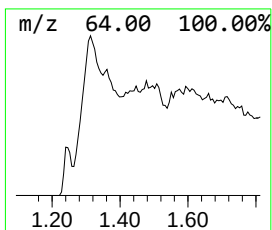
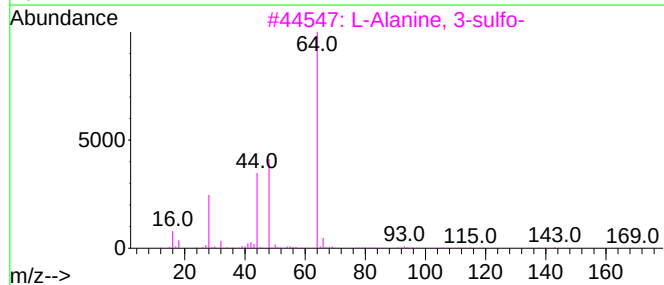
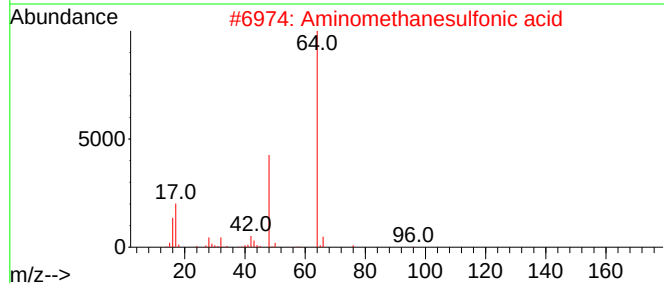
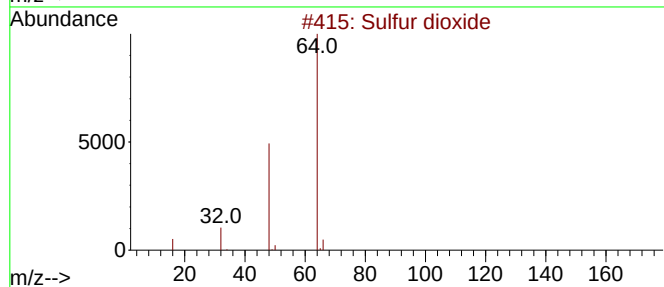
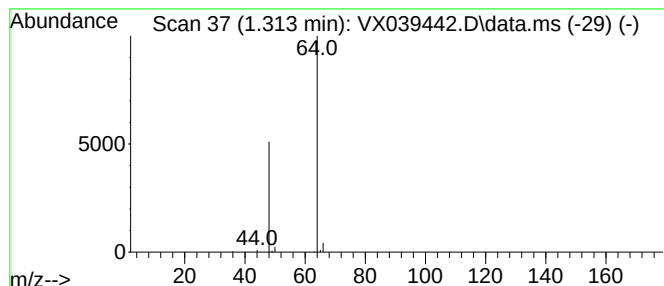
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.313	13.69 ug/l	92760	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	1.313	13.7	ug/l	92760	1	5.550	338886	50.0