

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
 Data File : VX035451.D
 Acq On : 01 May 2023 19:24
 Operator : JC/MD
 Sample : 02515-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LEA-13I

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: VX035451.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	44	rBV	449206	642185	53.62%	9.084%
2	5.385	694	705	721	rBV	136993	393492	32.85%	5.566%
3	5.550	721	732	748	rVB2	244390	690944	57.69%	9.773%
4	5.958	786	799	817	rBV	142398	389135	32.49%	5.504%
5	6.757	920	930	945	rBV	366413	888652	74.19%	12.570%
6	8.647	1232	1240	1258	rBV	756640	1197761	100.00%	16.942%
7	10.055	1465	1471	1487	rBV	767337	1044274	87.19%	14.771%
8	11.079	1634	1639	1650	rBV	644374	815467	68.08%	11.535%
9	12.024	1788	1794	1802	rBV	763025	971548	81.11%	13.743%
10	13.780	2077	2082	2091	rBV	16166	24143	2.02%	0.342%
11	14.780	2238	2246	2251	rBV2	7451	12026	1.00%	0.170%

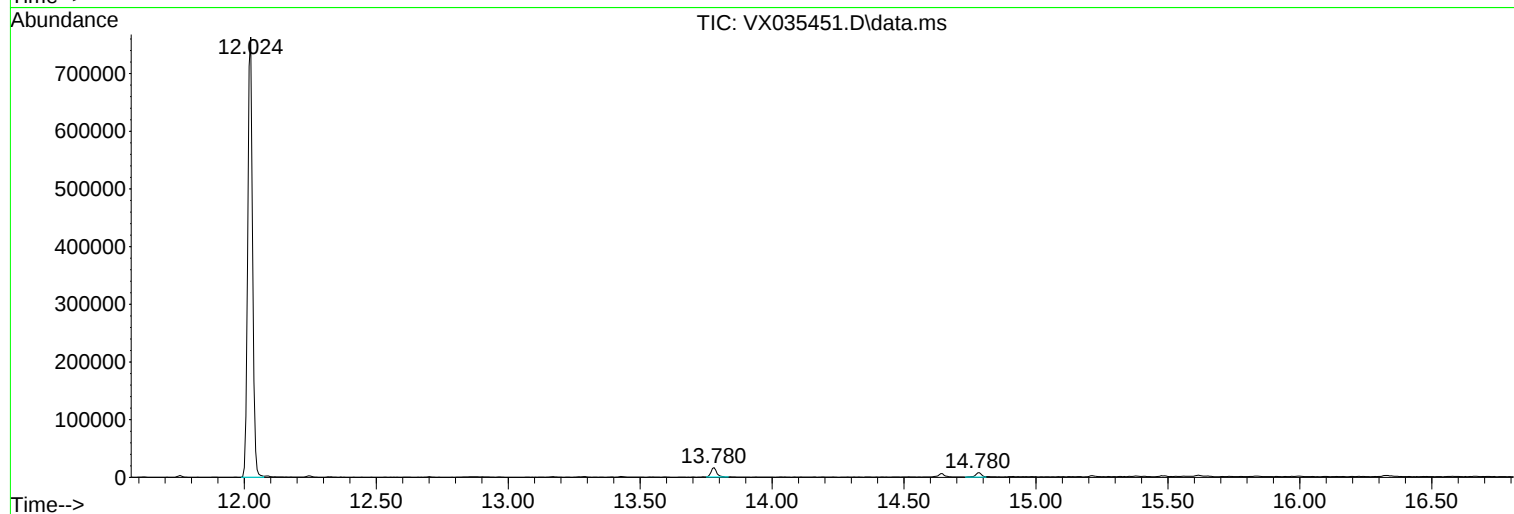
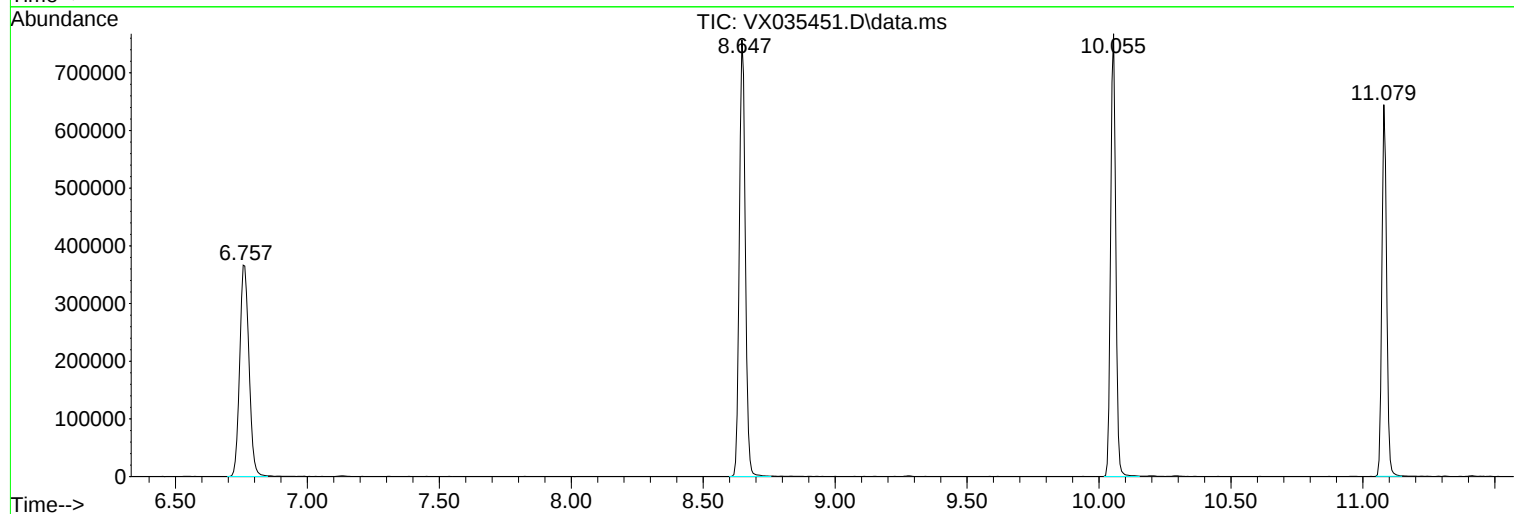
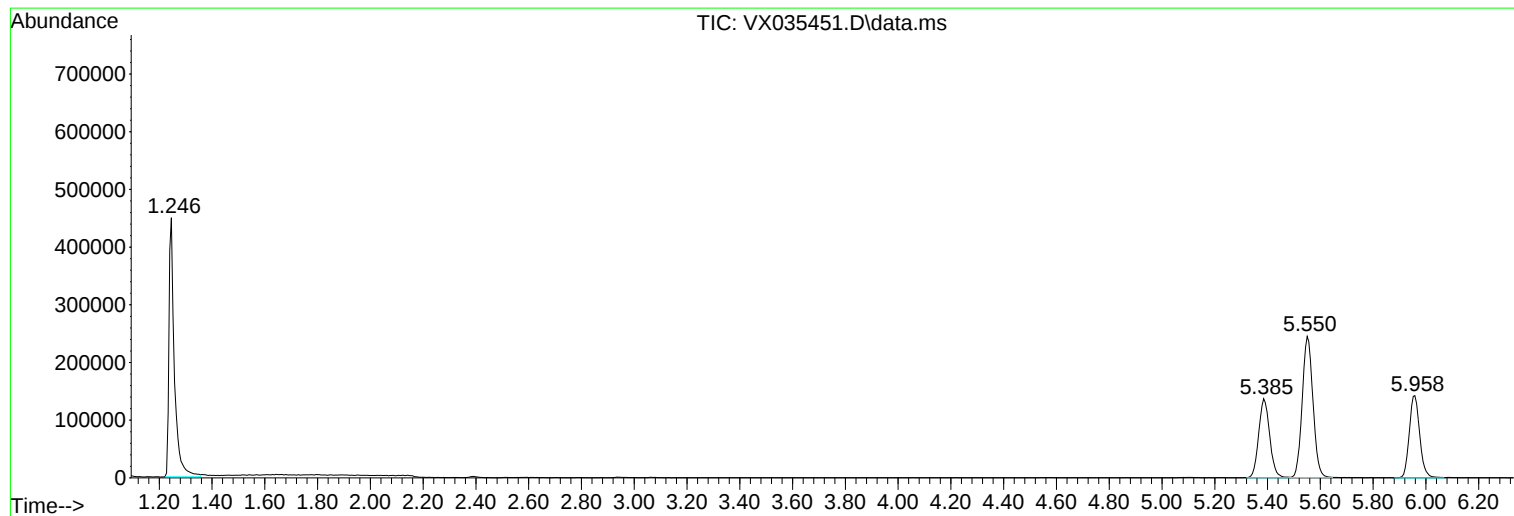
Sum of corrected areas: 7069627

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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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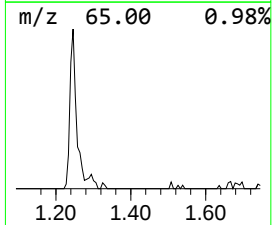
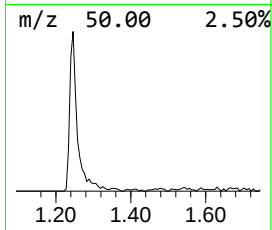
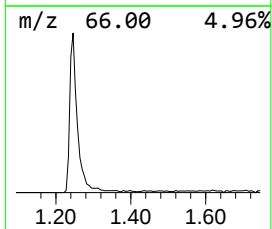
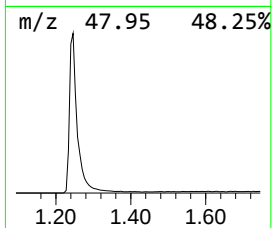
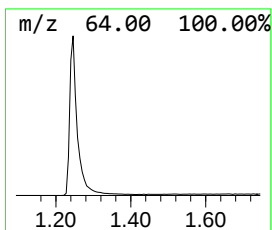
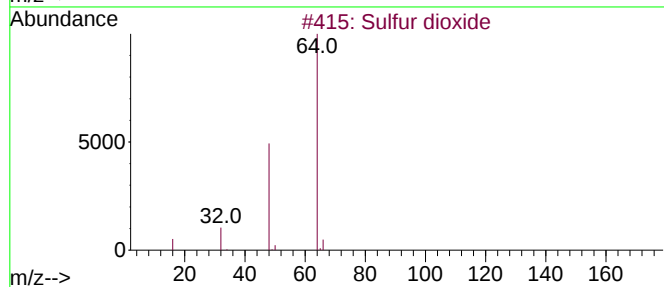
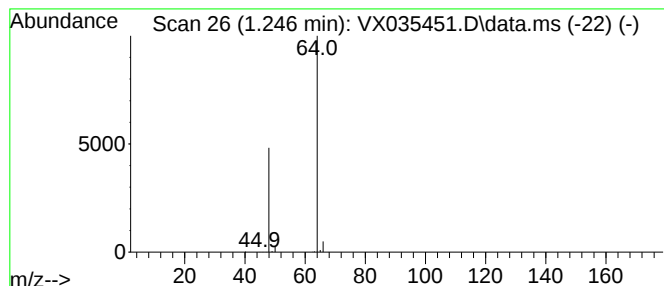
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	46.47 ug/l	642185	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	1.246	46.5	ug/l	642185	1	5.550	690944	50.0