

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
 Data File : VX035452.D
 Acq On : 01 May 2023 19:47
 Operator : JC/MD
 Sample : 02515-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LEA-13S

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: VX035452.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	47	rBV	331189	489448	42.83%	7.382%
2	5.385	693	705	720	rBV2	128314	378771	33.15%	5.713%
3	5.550	720	732	750	rVB	234710	658449	57.62%	9.931%
4	5.952	788	798	815	rBV	135818	370893	32.46%	5.594%
5	6.763	921	931	950	rBV	351170	847354	74.15%	12.780%
6	8.647	1233	1240	1250	rBV	720184	1142751	100.00%	17.236%
7	10.055	1465	1471	1489	rBV	739639	990388	86.67%	14.938%
8	11.079	1634	1639	1650	rBV	617666	773866	67.72%	11.672%
9	12.024	1788	1794	1802	rBV	704853	912037	79.81%	13.756%
10	13.780	2074	2082	2091	rBV	22630	33949	2.97%	0.512%
11	14.640	2214	2223	2228	rBV	9891	14467	1.27%	0.218%
12	14.780	2241	2246	2252	rBV	13764	17732	1.55%	0.267%

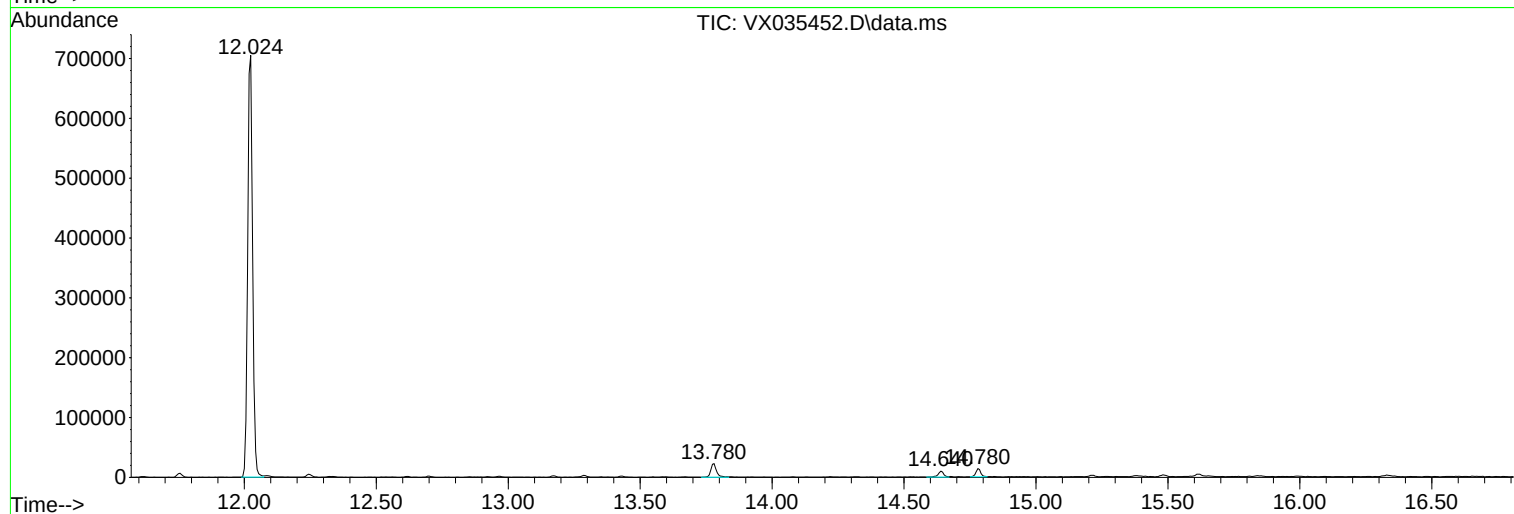
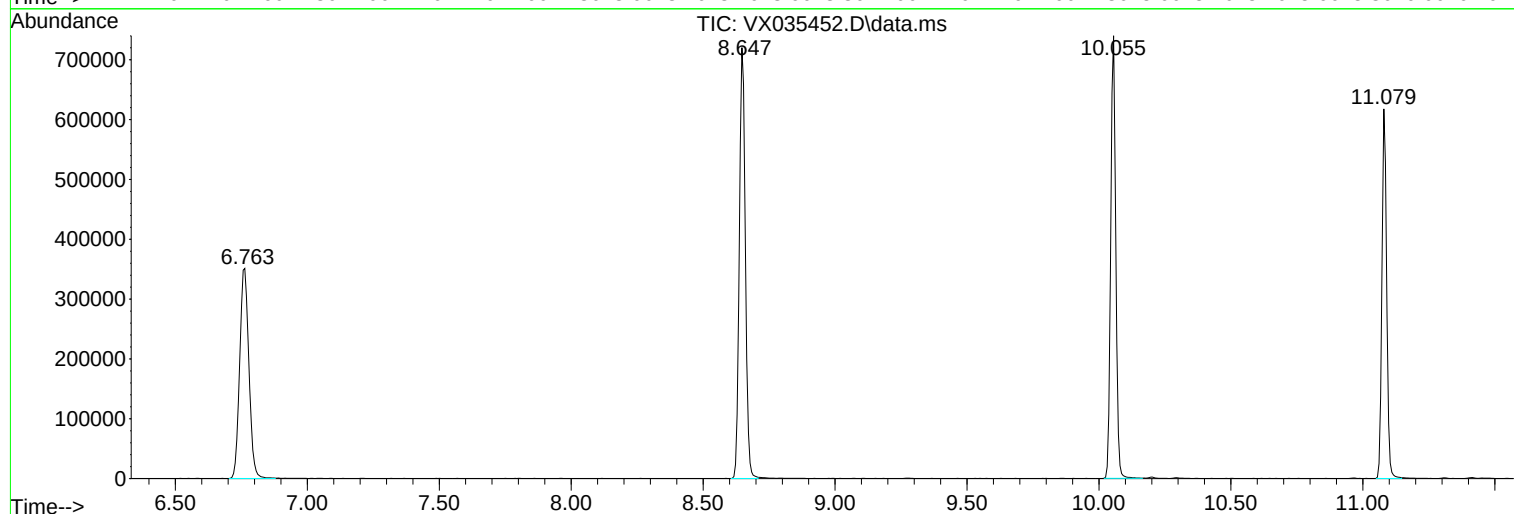
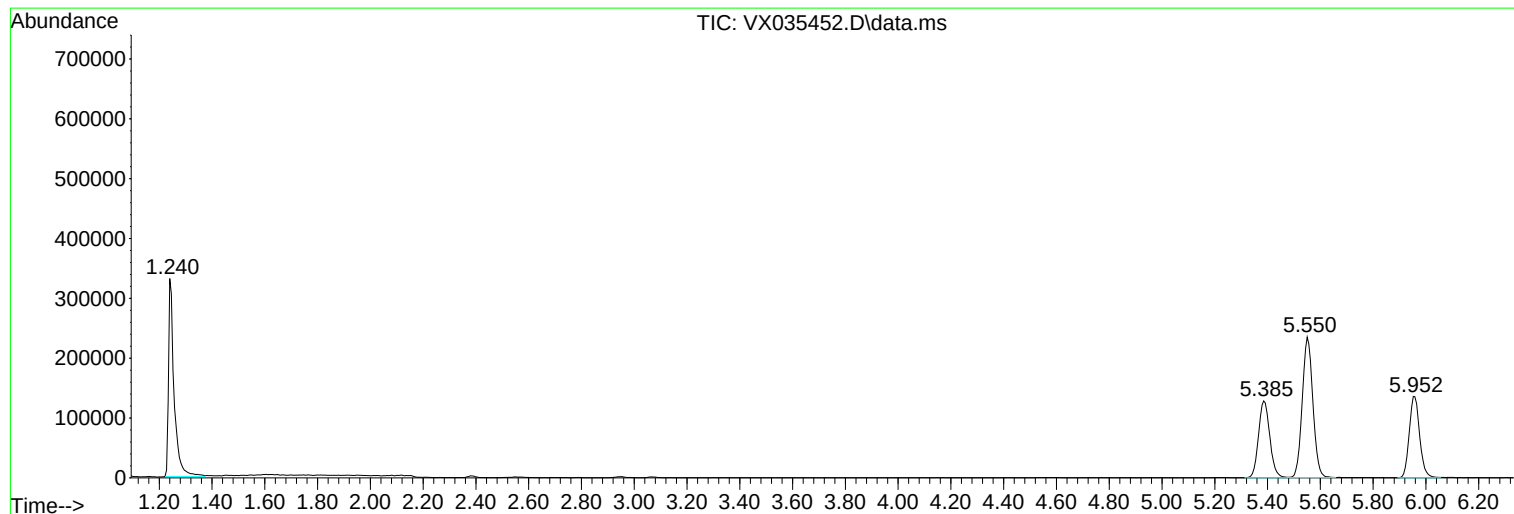
Sum of corrected areas: 6630105

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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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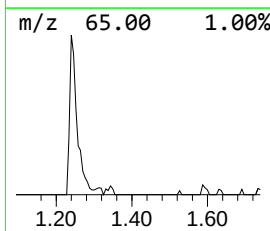
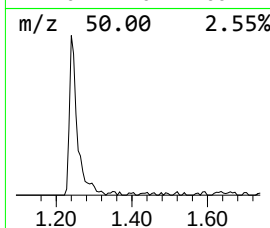
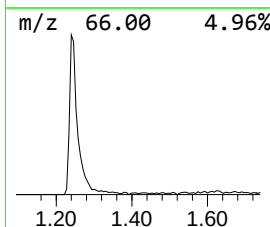
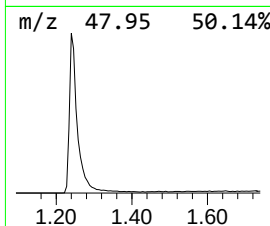
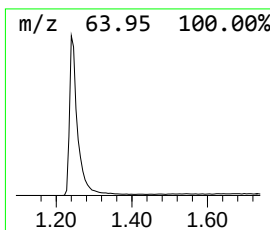
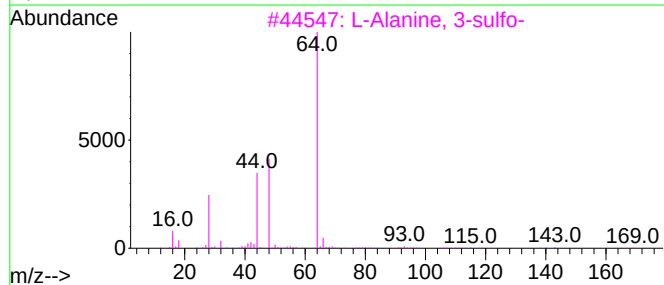
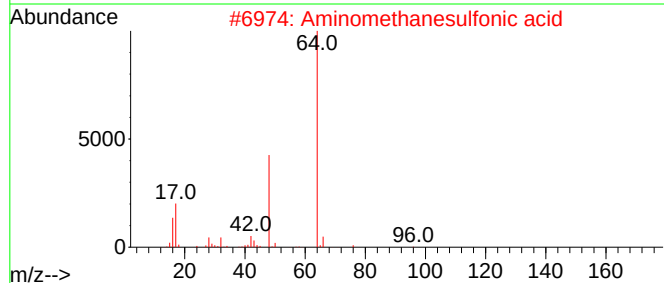
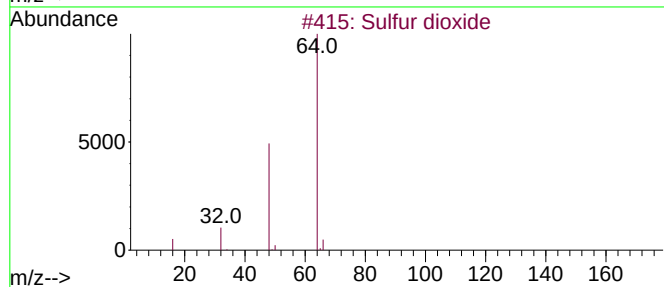
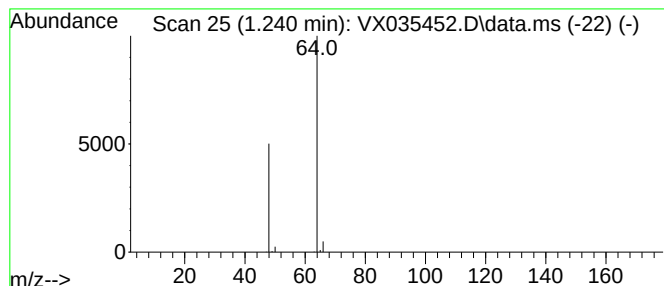
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	37.17 ug/l	489448	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	1.240	37.2	ug/l	489448	1	5.550	658449	50.0