

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033031.D
 Acq On : 23 Nov 2022 19:39
 Operator : JC/MD
 Sample : N5741-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30

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\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033031.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	43	rBV	247366	370921	78.01%	12.418%
2	3.117	325	333	343	rVB3	3164	7718	1.62%	0.258%
3	5.385	692	705	721	rBV2	51836	150371	31.63%	5.034%
4	5.556	721	733	749	rVB	112699	317323	66.74%	10.624%
5	5.958	790	799	816	rBV	51984	141443	29.75%	4.735%
6	6.763	922	931	942	rBV	172135	406099	85.41%	13.596%
7	8.647	1234	1240	1249	rBV	222049	356685	75.02%	11.941%
8	10.055	1465	1471	1486	rBV	354352	475451	100.00%	15.917%
9	11.079	1634	1639	1653	rBV	246284	312953	65.82%	10.477%
10	11.969	1781	1785	1789	rBV2	4546	5586	1.17%	0.187%
11	12.024	1789	1794	1802	rVV	355243	442422	93.05%	14.812%

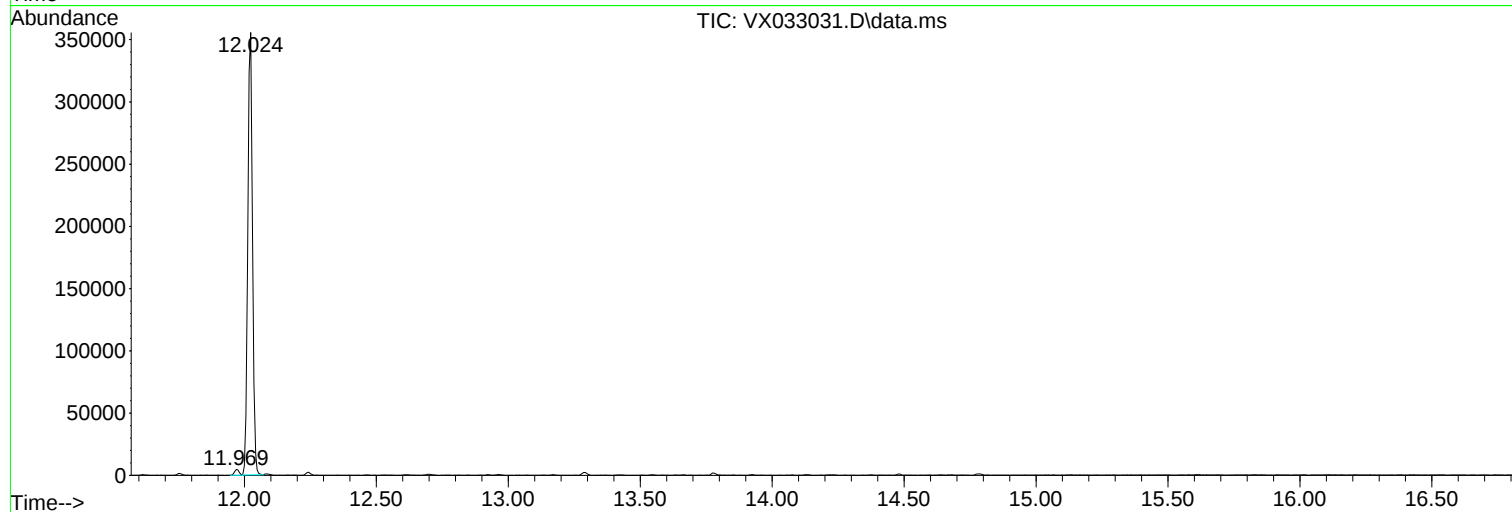
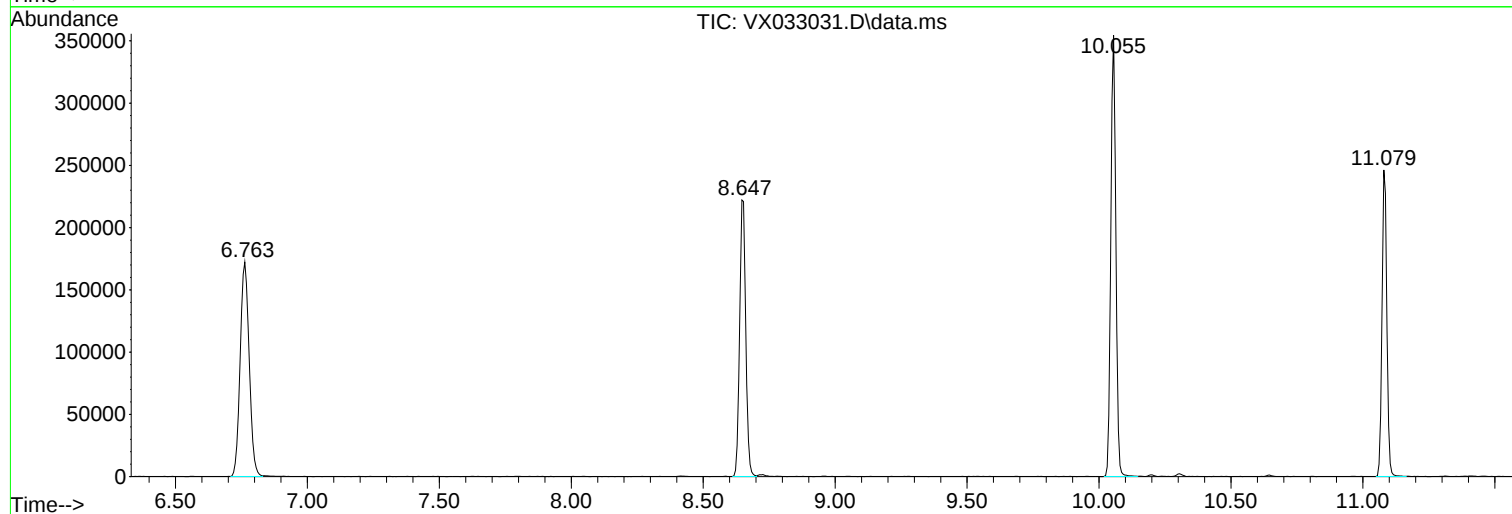
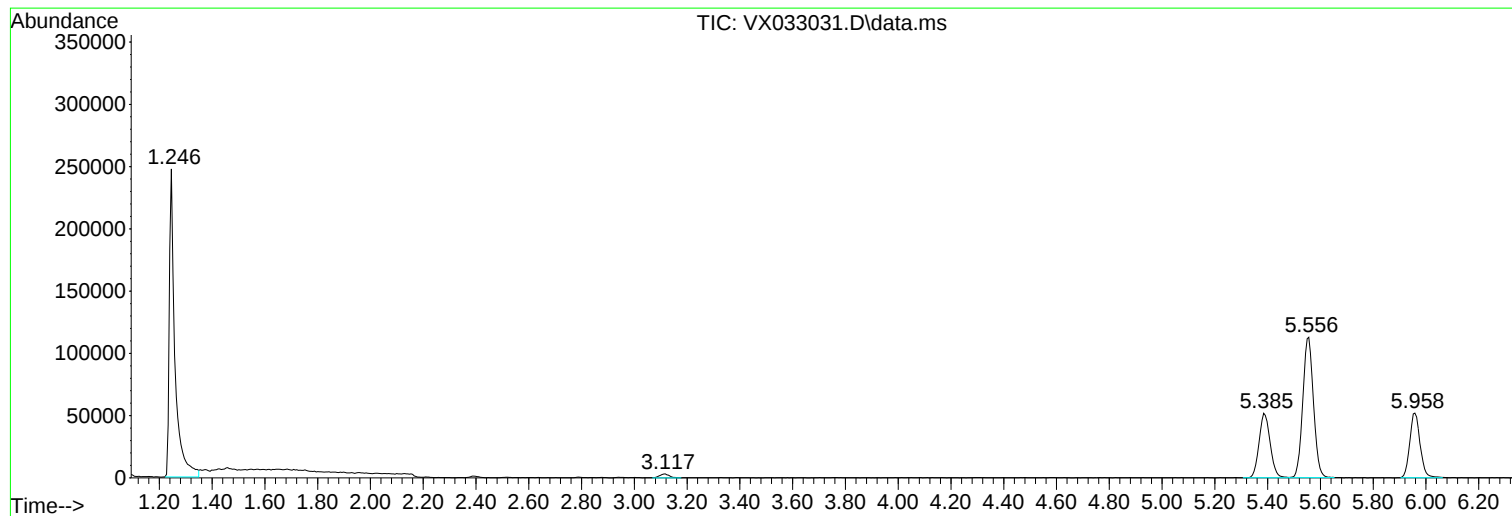
Sum of corrected areas: 2986972

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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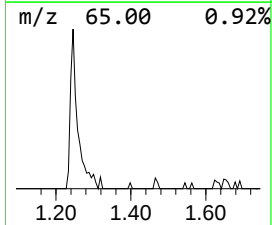
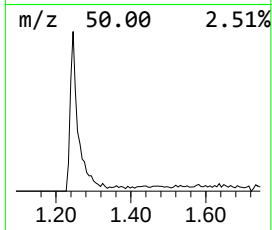
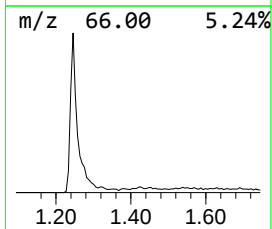
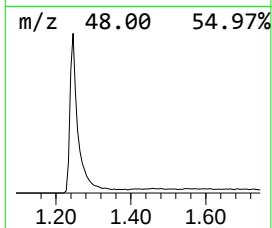
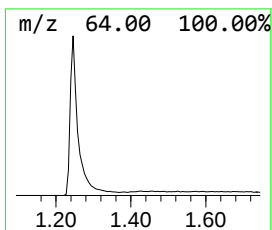
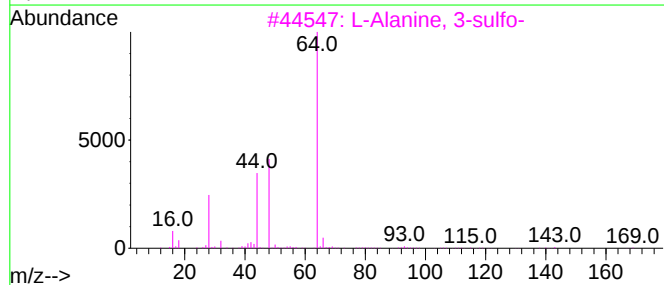
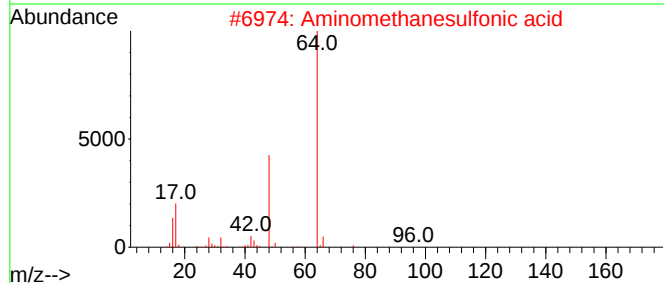
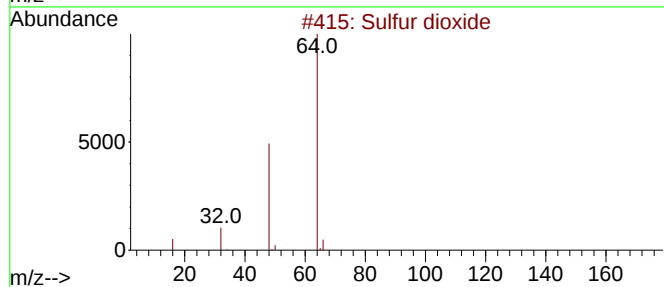
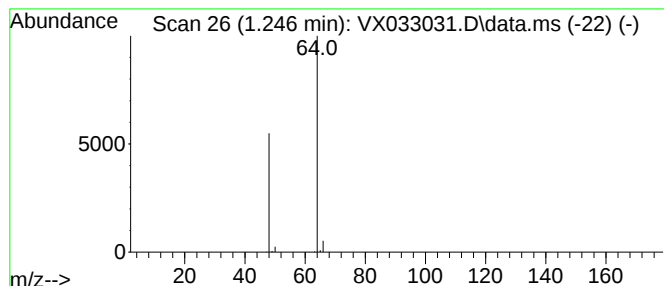
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	58.45 ug/l	370921	Pentafluorobenzene	5.556

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	58.5	ug/l	370921	1	5.556	317323	50.0