

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX063021\
 Data File : VX023047.D
 Acq On : 30 Jun 2021 20:26
 Operator : JC/MD
 Sample : M2898-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10B-062921

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\82X062321W.M

Title : SW846 8260

Signal : TIC: VX023047.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	37	rBV	24612	32958	8.29%	1.288%
2	1.569	73	79	82	rBV5	2751	5537	1.39%	0.216%
3	2.319	196	202	210	rBV	58969	94016	23.66%	3.673%
4	2.550	234	240	249	rVB	4856	8351	2.10%	0.326%
5	3.099	324	330	336	rVB	3634	6204	1.56%	0.242%
6	3.611	408	414	427	rVB	4655	11256	2.83%	0.440%
7	4.495	549	559	574	rBV2	81841	216246	54.41%	8.448%
8	5.391	696	706	723	rVB2	42004	118496	29.82%	4.629%
9	5.562	723	734	746	rBV	70587	193697	48.74%	7.567%
10	5.964	789	800	813	rBV2	57261	148519	37.37%	5.802%
11	6.098	816	822	831	rVB3	4631	10725	2.70%	0.419%
12	6.769	922	932	942	rBV	122157	289062	72.73%	11.293%
13	7.129	982	991	1002	rBV	85290	180742	45.48%	7.061%
14	8.653	1234	1241	1251	rBV	255203	397432	100.00%	15.526%
15	10.055	1465	1471	1481	rBV	251828	335626	84.45%	13.112%
16	11.085	1634	1640	1649	rVB	187412	233543	58.76%	9.124%
17	12.024	1789	1794	1800	rVB	232537	277353	69.79%	10.835%

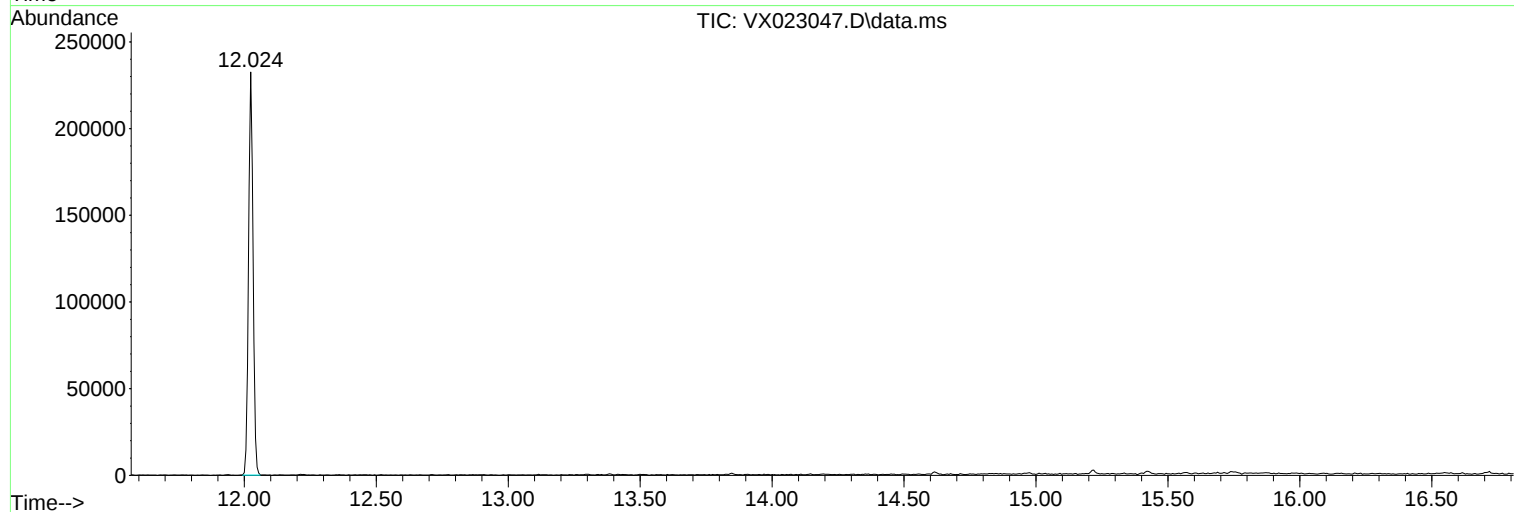
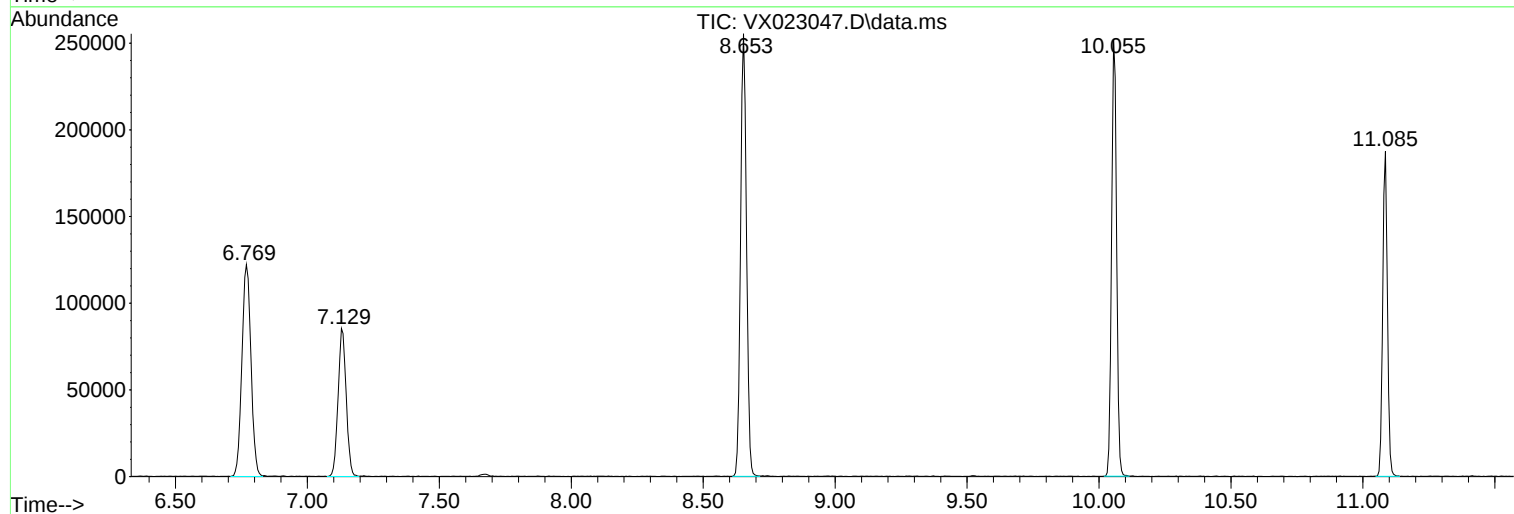
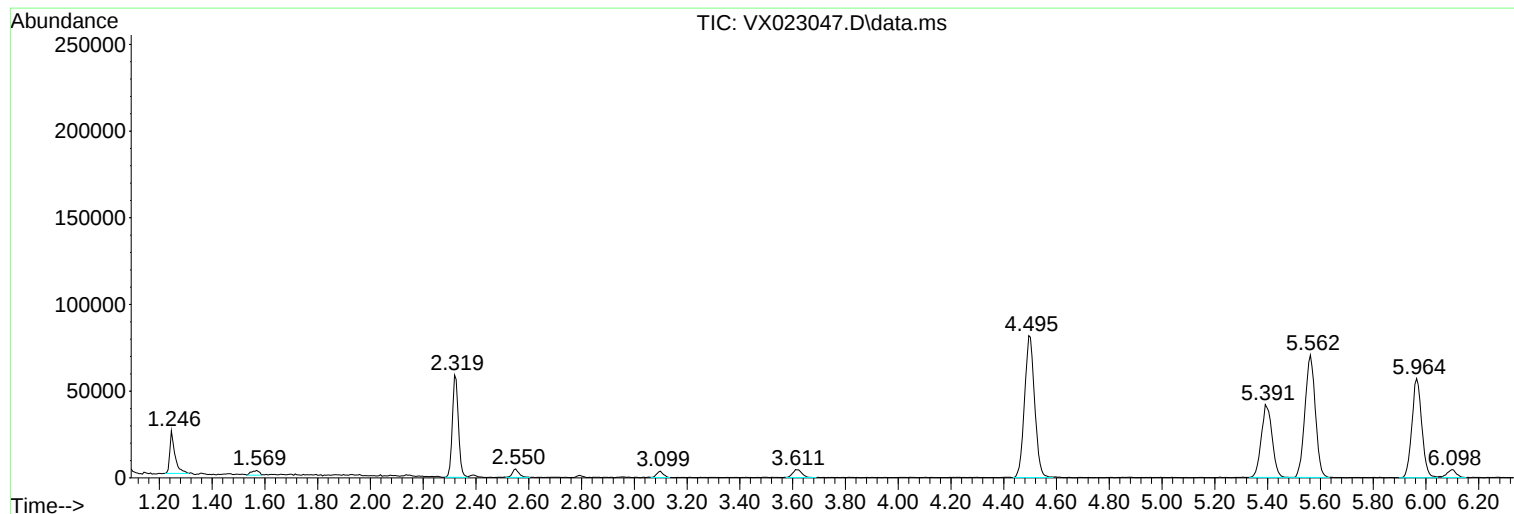
Sum of corrected areas: 2559763

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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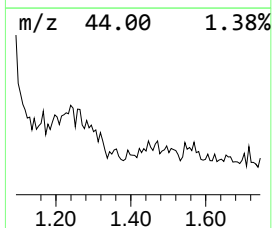
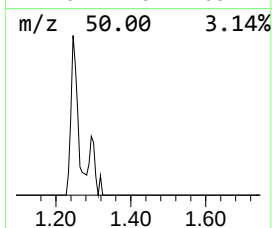
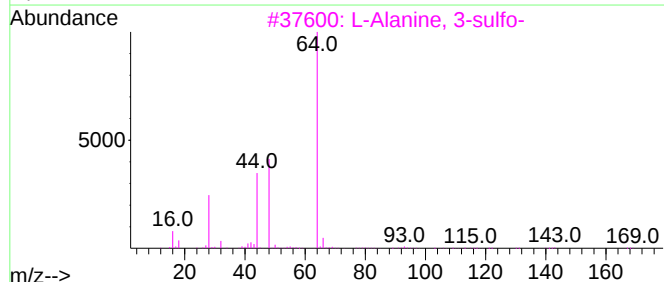
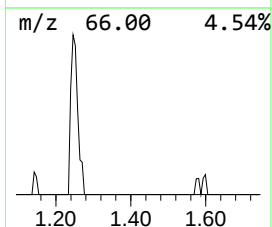
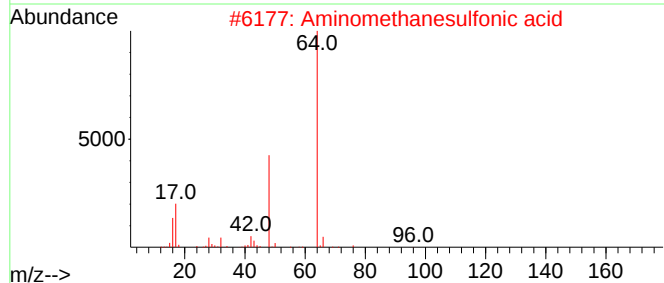
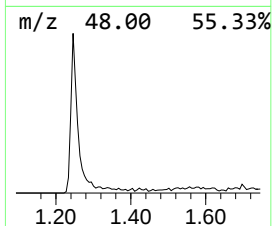
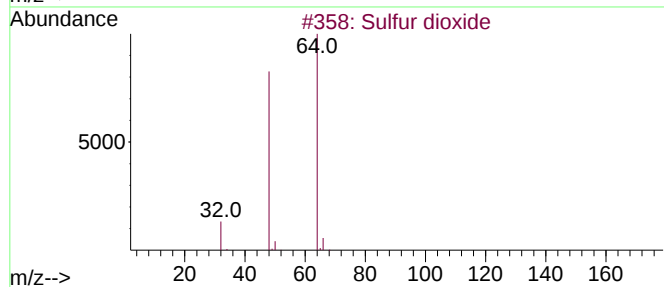
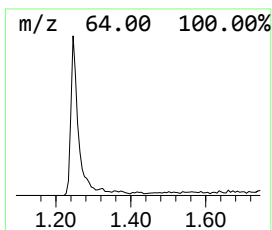
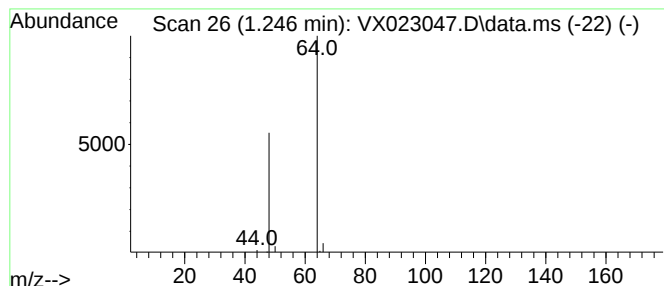
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260

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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.
1.246	8.51 ug/l	32958	Pentafluorobenzene	5.562

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	8.5	ug/l	32958	1	5.562	193697	50.0