

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043191.D
 Acq On : 19 Apr 2021 14:08
 Operator : SY/MD
 Sample : M2077-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK-3

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_U\Method\82U041221W.M

Title : SW846 8260

Signal : TIC: VU043191.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.472	29	41	66	rBV	64079	156870	21.32%	3.814%
2	5.298	1215	1231	1244	rBV2	121270	256038	34.81%	6.225%
3	5.382	1244	1257	1275	rVB	186551	380237	51.69%	9.244%
4	5.710	1343	1359	1378	rBV	134516	278524	37.86%	6.771%
5	6.256	1513	1529	1551	rBV	277104	518850	70.53%	12.614%
6	7.906	2027	2042	2062	rBV	427794	735618	100.00%	17.884%
7	9.423	2498	2514	2546	rBV	390512	651908	88.62%	15.849%
8	10.639	2880	2892	2916	rBV	320808	511864	69.58%	12.444%
9	11.819	3242	3259	3279	rBV	386615	615627	83.69%	14.967%
10	14.098	3958	3968	3978	rBV3	5442	7742	1.05%	0.188%

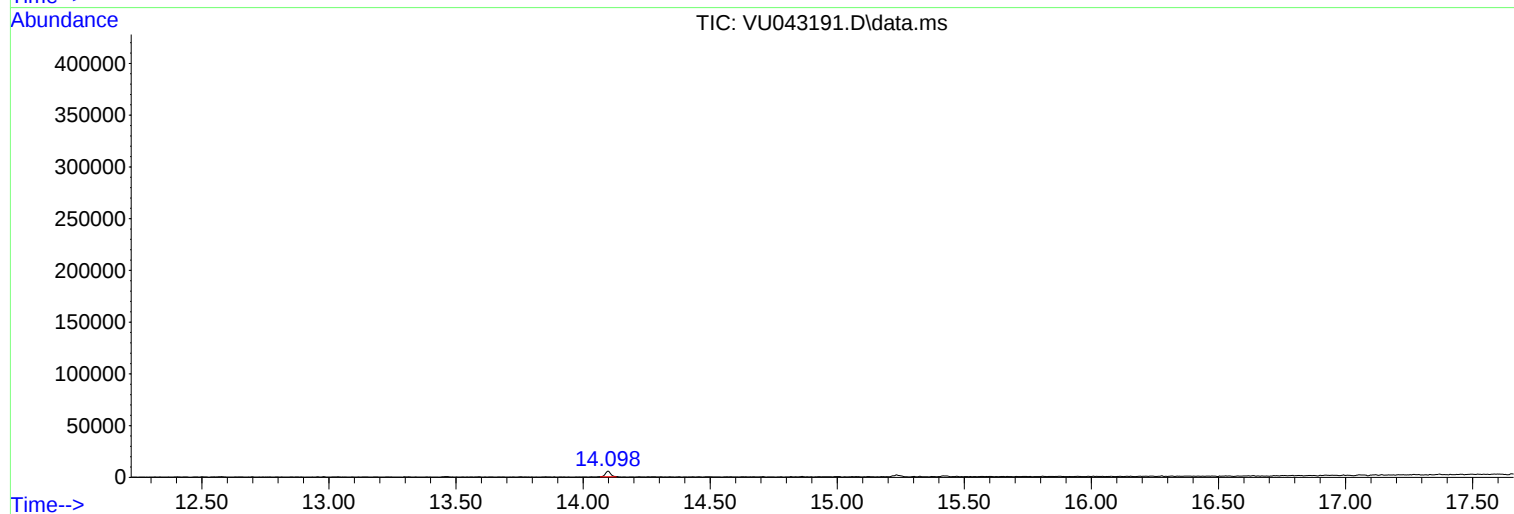
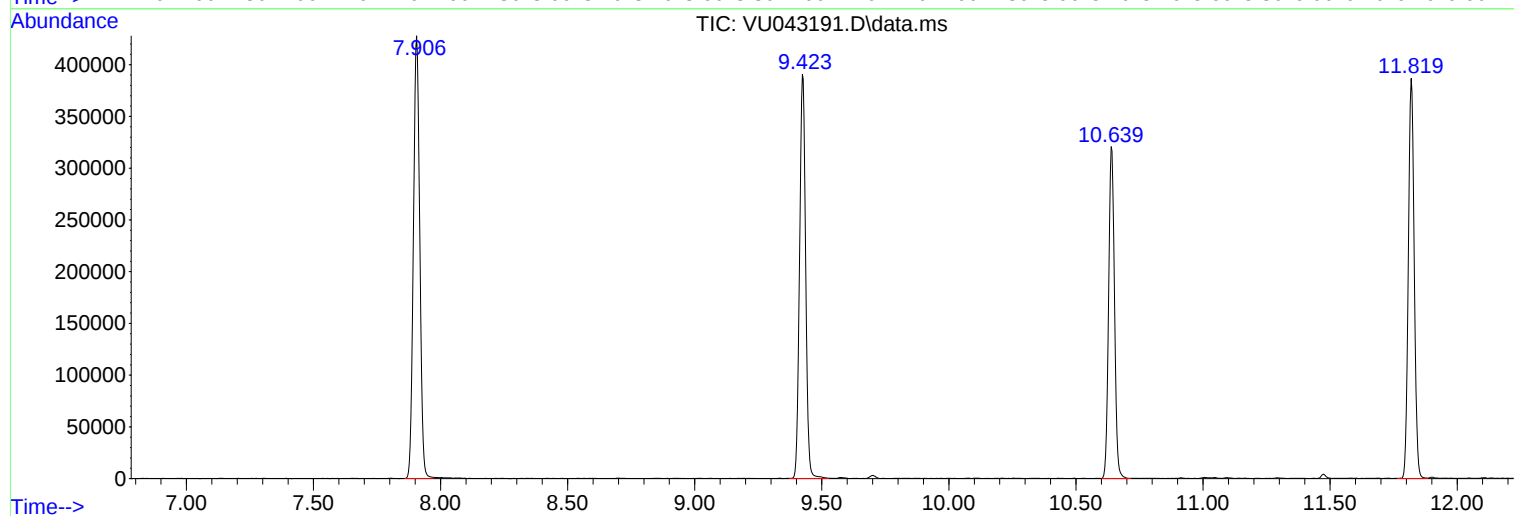
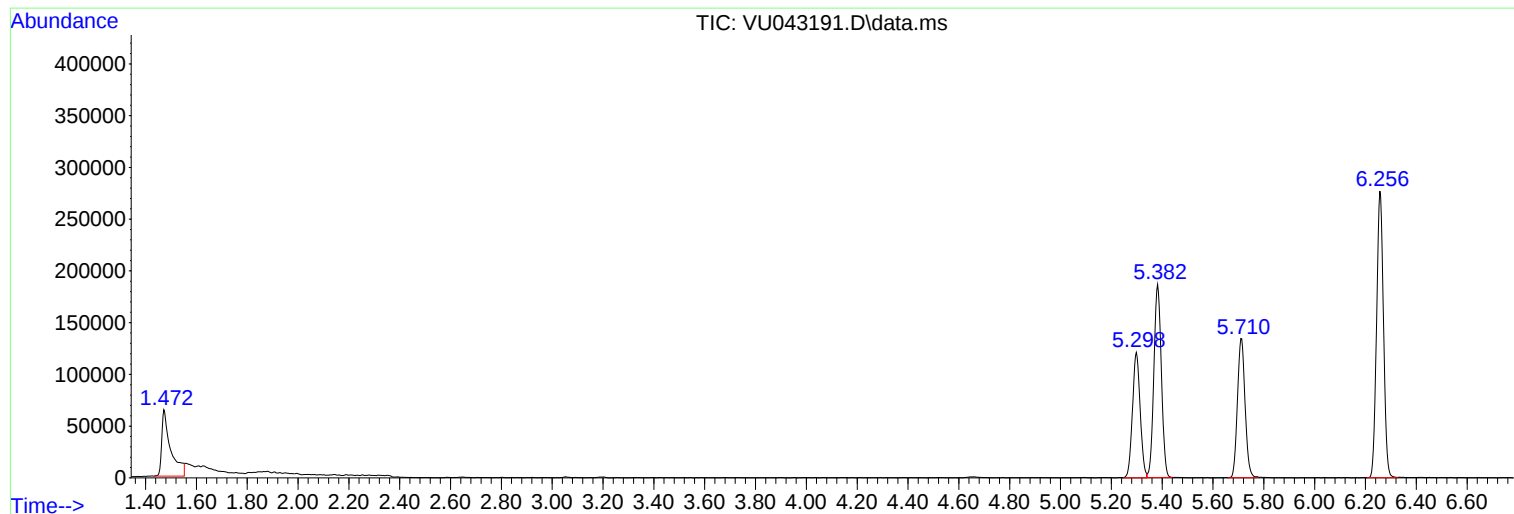
Sum of corrected areas: 4113278

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260

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



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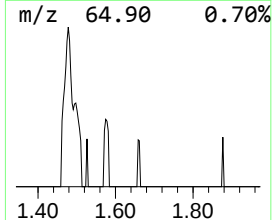
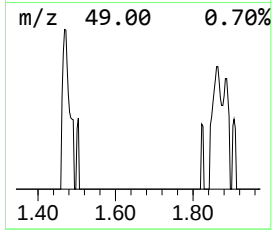
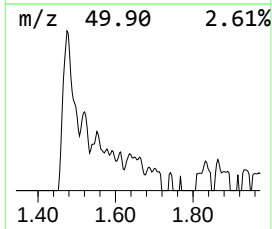
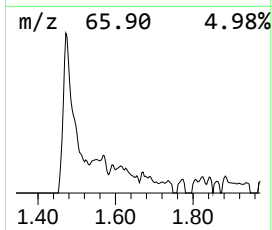
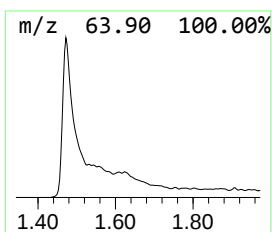
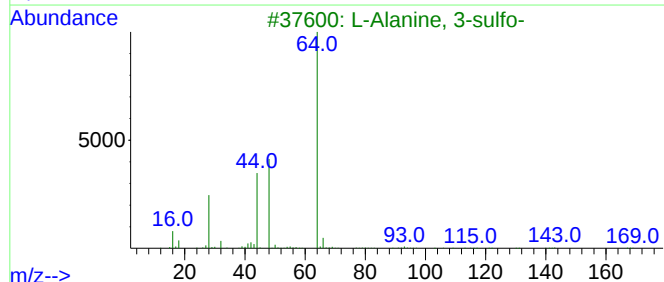
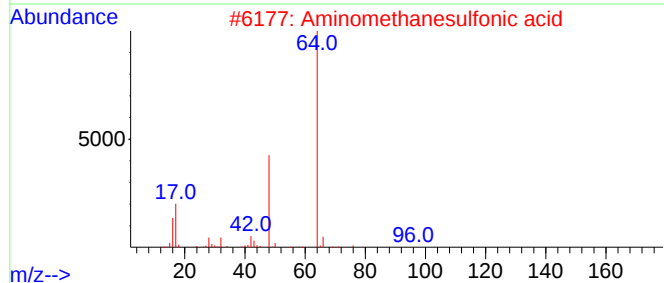
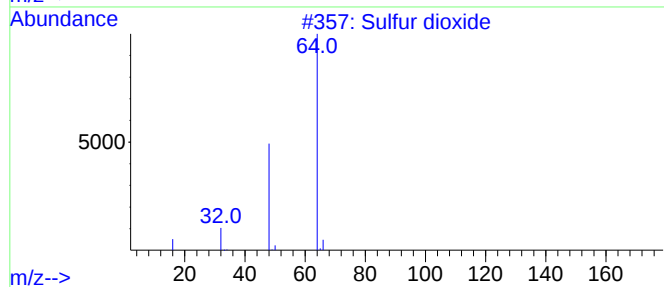
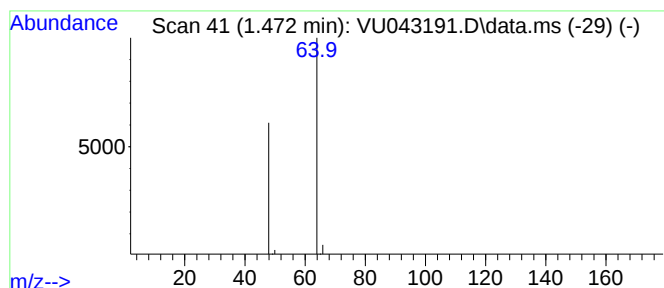
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.472	20.63 ug/l	156870	Pentafluorobenzene	5.382

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.472	20.6	ug/l	156870	1	5.382	380237	50.0