

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043196.D
 Acq On : 19 Apr 2021 16:03
 Operator : SY/MD
 Sample : M2078-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TWP-01-DUPLICATE

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: VU043196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	34	45	67	rBV	11269	40636	5.81%	1.061%
2	5.298	1212	1231	1244	rBV2	115309	243743	34.86%	6.365%
3	5.382	1244	1257	1278	rVB	176283	364376	52.12%	9.516%
4	5.710	1344	1359	1382	rBV	129514	268656	38.43%	7.016%
5	6.256	1514	1529	1548	rBV	260245	494440	70.72%	12.912%
6	7.906	2024	2042	2062	rBV	405733	699108	100.00%	18.257%
7	9.423	2501	2514	2537	rBV	383066	627215	89.72%	16.380%
8	10.639	2878	2892	2913	rBV	310909	496164	70.97%	12.958%
9	11.819	3244	3259	3279	rBV	377636	594824	85.08%	15.534%

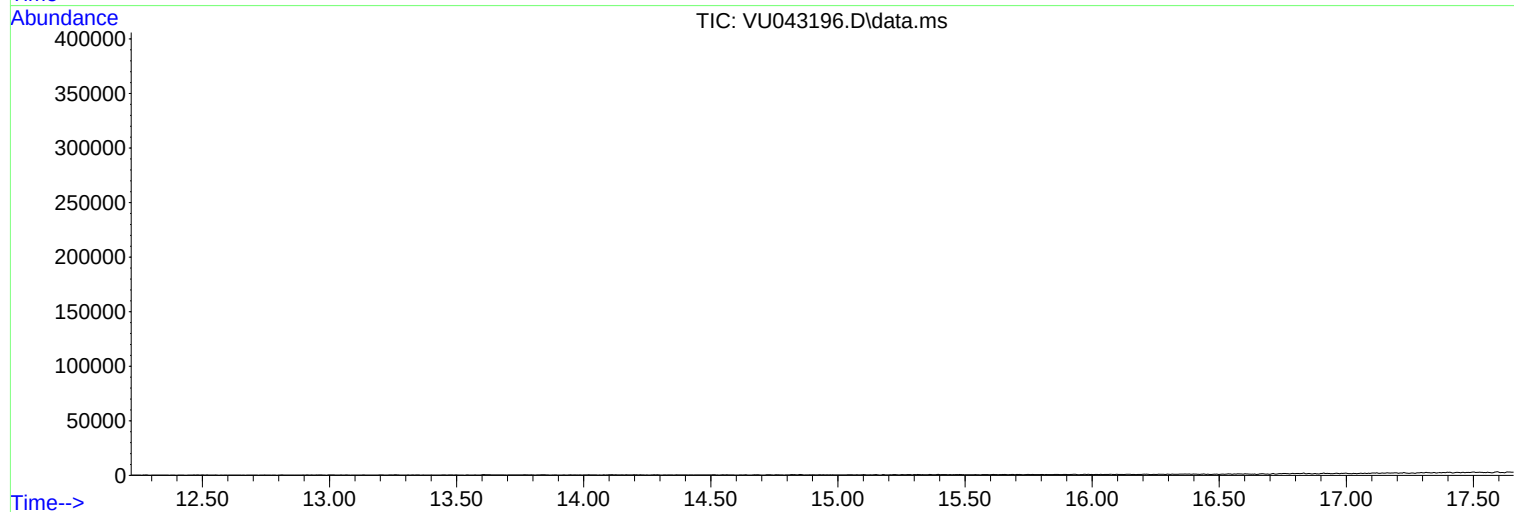
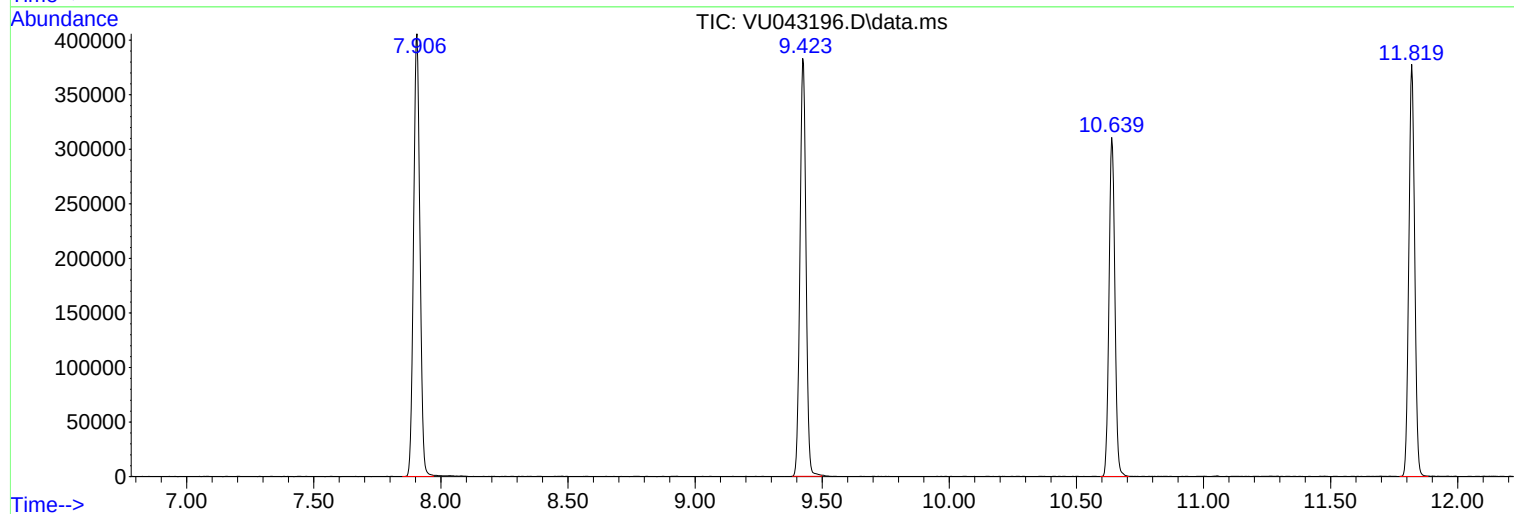
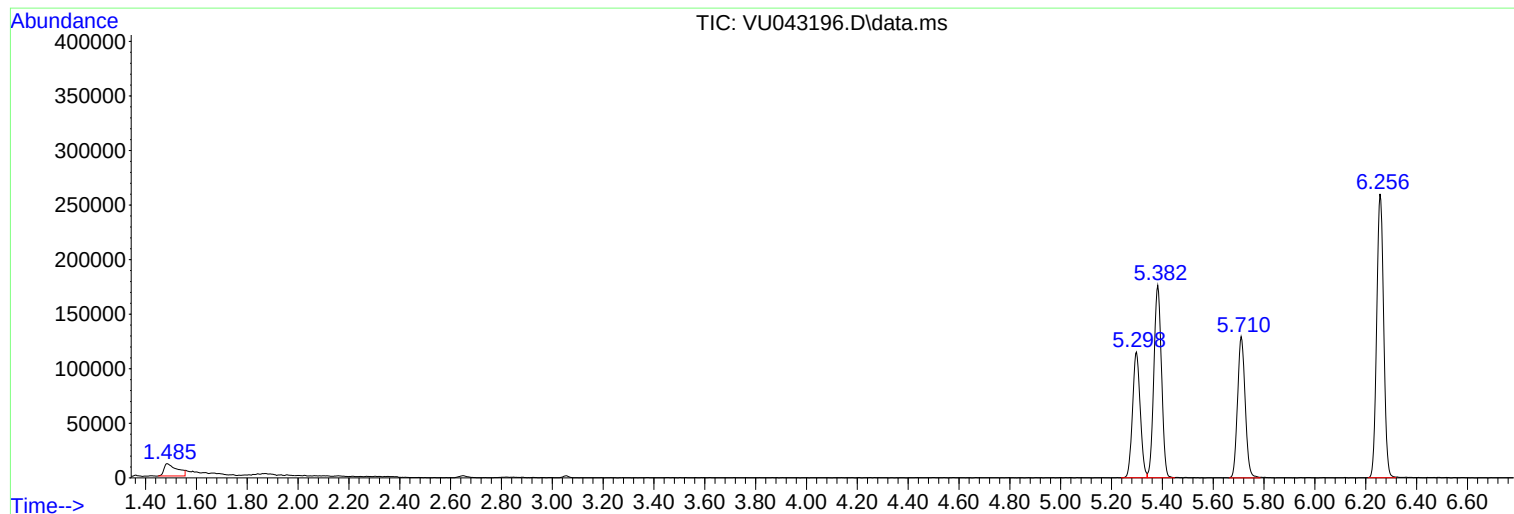
Sum of corrected areas: 3829162

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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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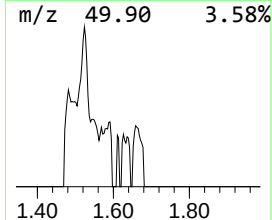
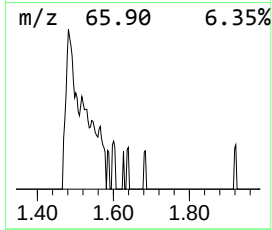
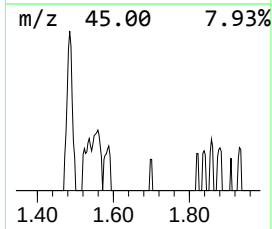
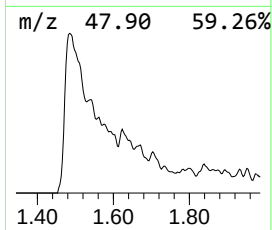
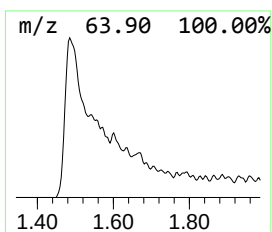
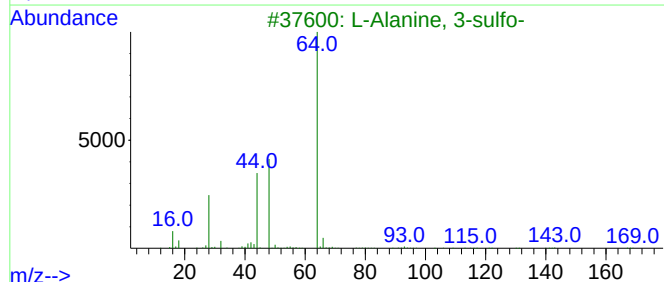
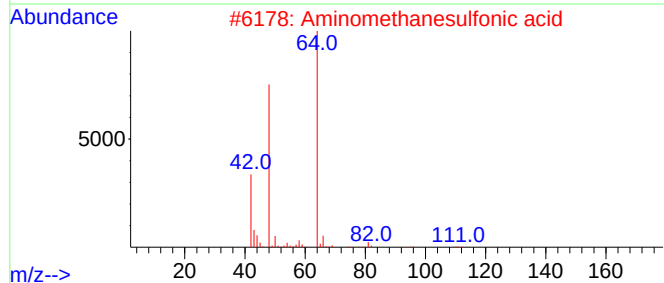
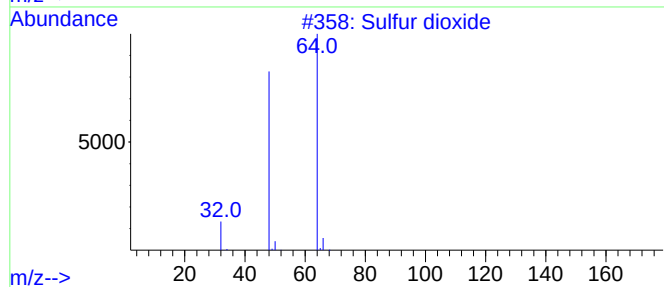
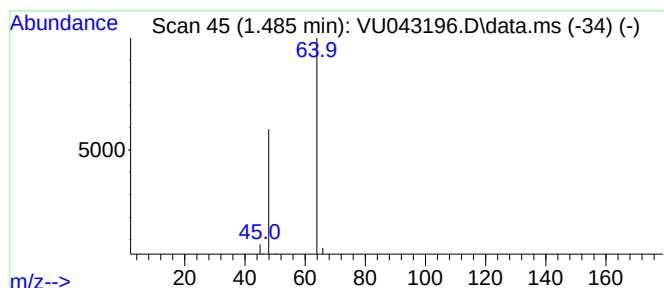
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Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.485	5.58 ug/l	40636	Pentafluorobenzene	5.382

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.485	5.6	ug/l	40636	1	5.382	364376	50.0