

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110521\
Data File : VU045558.D
Acq On : 05 Nov 2021 15:05
Operator : SY/MD
Sample : M4530-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SW-P287

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M

Title : SW846 8260

Signal : TIC: VU045558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.462	31	38	79	rVB2	22316	65579	7.19%	1.315%
2	2.752	428	439	448	rBV	7935	14375	1.58%	0.288%
3	5.292	1214	1229	1243	rBV	139711	295228	32.37%	5.920%
4	5.379	1243	1256	1275	rVB	211724	432670	47.43%	8.676%
5	5.707	1342	1358	1377	rBV	154174	314161	34.44%	6.300%
6	6.253	1508	1528	1546	rBV	338206	630114	69.08%	12.636%
7	7.899	2025	2040	2072	rBV	525553	912179	100.00%	18.292%
8	8.517	2208	2232	2241	rBV4	9327	37451	4.11%	0.751%
9	9.420	2500	2513	2547	rVB	493333	809092	88.70%	16.225%
10	10.636	2878	2891	2913	rBV	398162	621285	68.11%	12.459%
11	10.899	2960	2973	2986	rBV2	8808	16392	1.80%	0.329%
12	11.812	3245	3257	3275	rVB	534757	838240	91.89%	16.809%

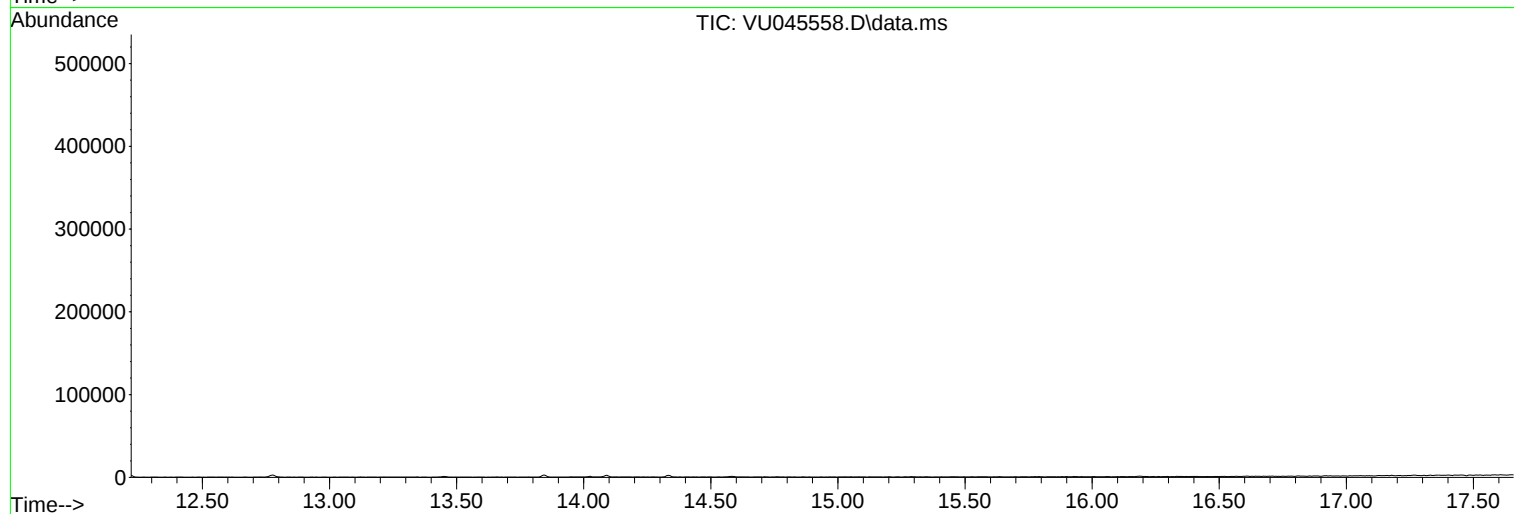
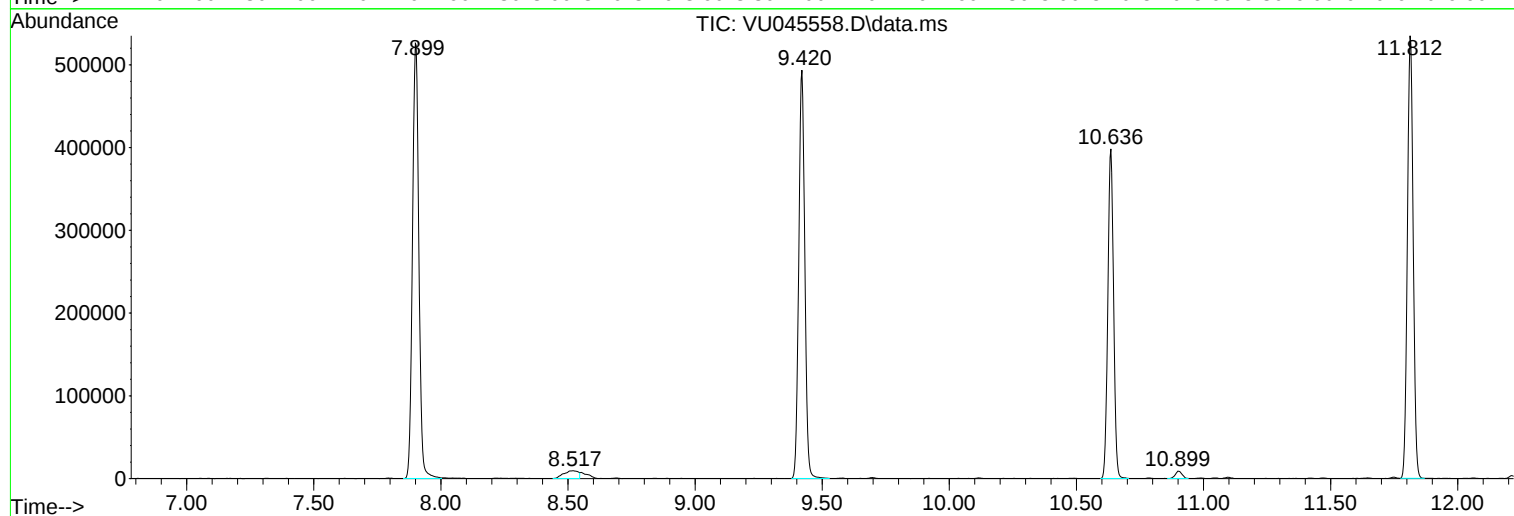
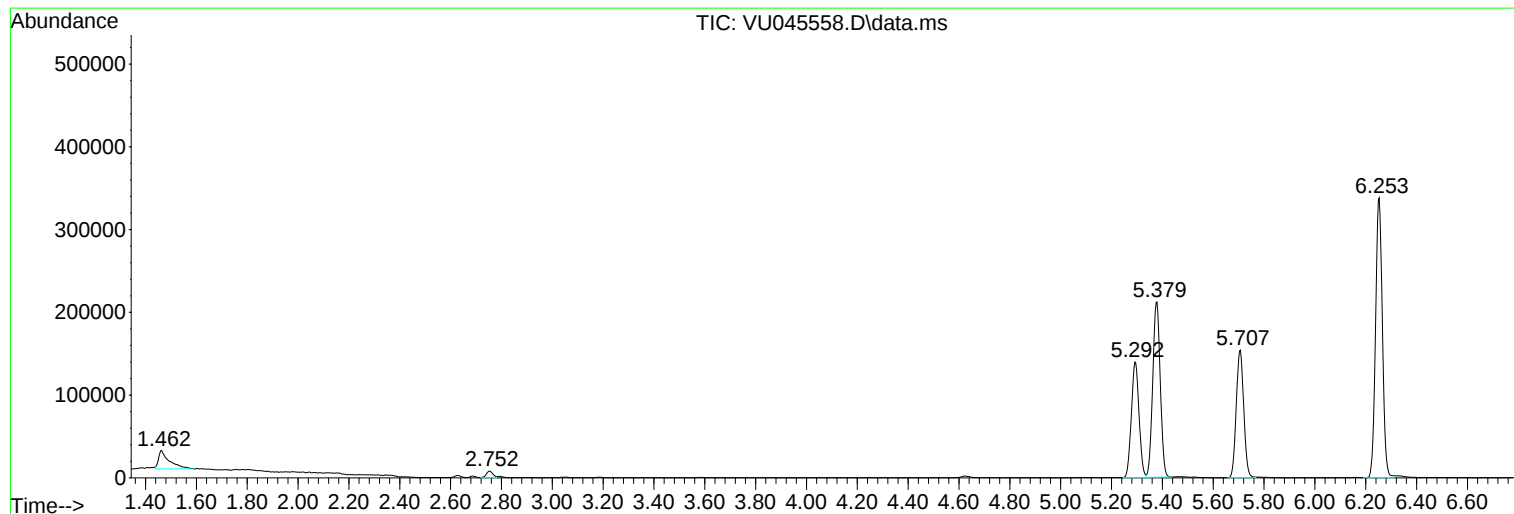
Sum of corrected areas: 4986766

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260

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



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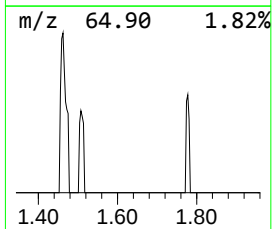
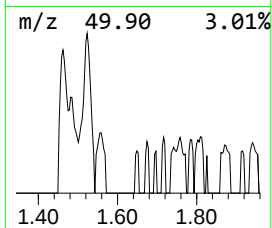
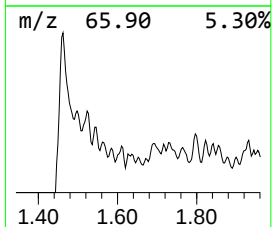
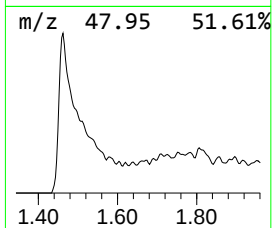
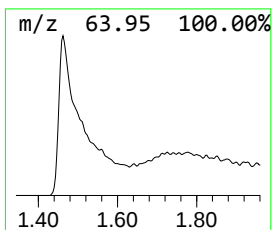
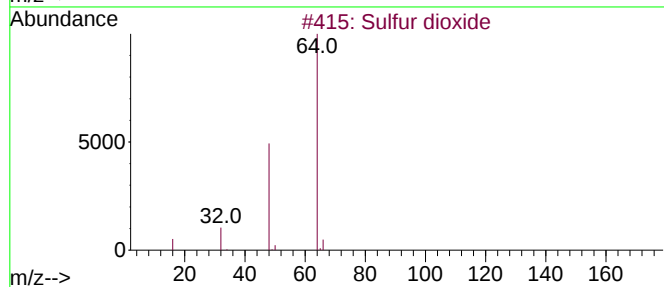
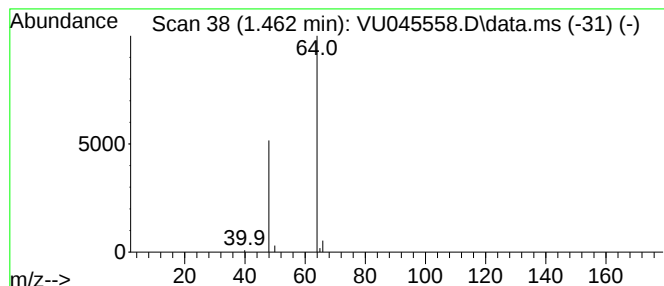
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.462	7.58 ug/l	65579	Pentafluorobenzene	5.379

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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
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	1.462	7.6	ug/l	65579	1	5.379	432670	50.0