

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092521\
 Data File : VU044851.D
 Acq On : 25 Sep 2021 20:52
 Operator : SY/MD
 Sample : M3895-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 210922013-01-TRIP-BLANK

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\82U092421W.M
 Title : SW846 8260

Signal : TIC: VU044851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.469	31	40	56	rBV	81961	159650	14.89%	2.706%
2	5.092	1153	1167	1179	rBV2	5853	11284	1.05%	0.191%
3	5.295	1213	1230	1243	rBV2	158663	336749	31.40%	5.707%
4	5.379	1243	1256	1277	rVB	268171	550146	51.29%	9.324%
5	5.707	1339	1358	1382	rBV	196295	405225	37.78%	6.868%
6	6.253	1512	1528	1545	rBV	403944	762208	71.07%	12.918%
7	7.903	2026	2041	2062	rBV	624279	1072522	100.00%	18.178%
8	9.420	2498	2513	2549	rBV	573153	935223	87.20%	15.851%
9	10.636	2879	2891	2915	rBV	426590	672329	62.69%	11.395%
10	11.816	3244	3258	3275	rBV	565541	899185	83.84%	15.240%
11	12.063	3321	3335	3352	rBV2	24149	45559	4.25%	0.772%
12	12.529	3471	3480	3492	rVB5	6751	10977	1.02%	0.186%
13	14.034	3935	3948	3961	rBV3	23467	39193	3.65%	0.664%

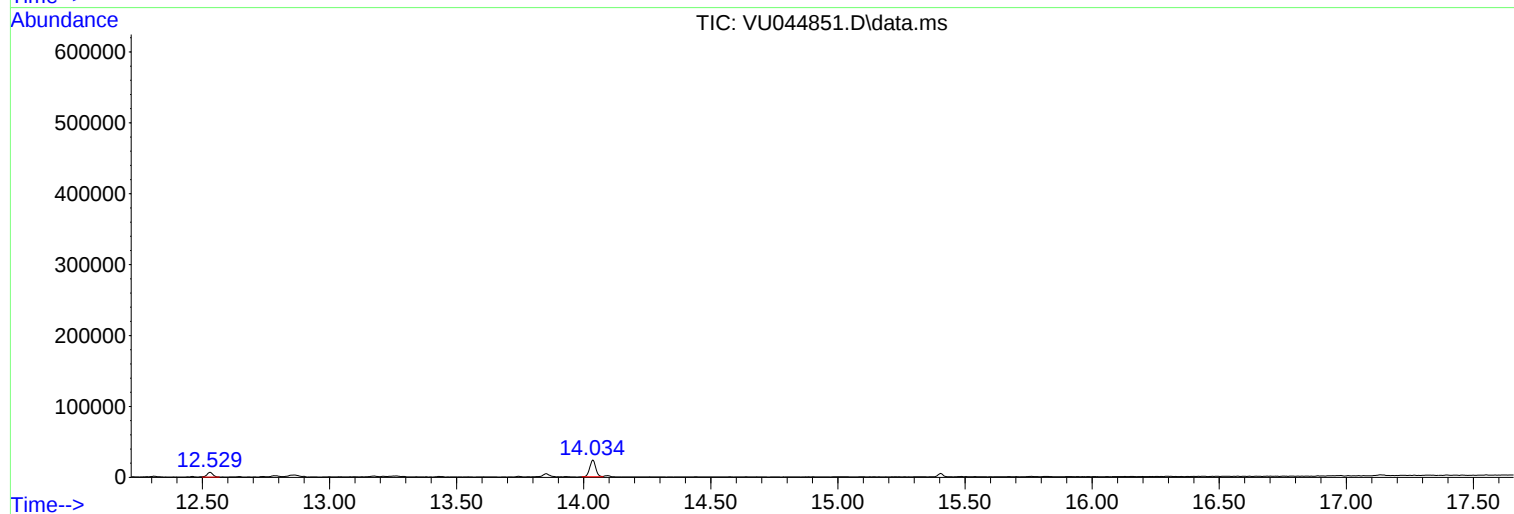
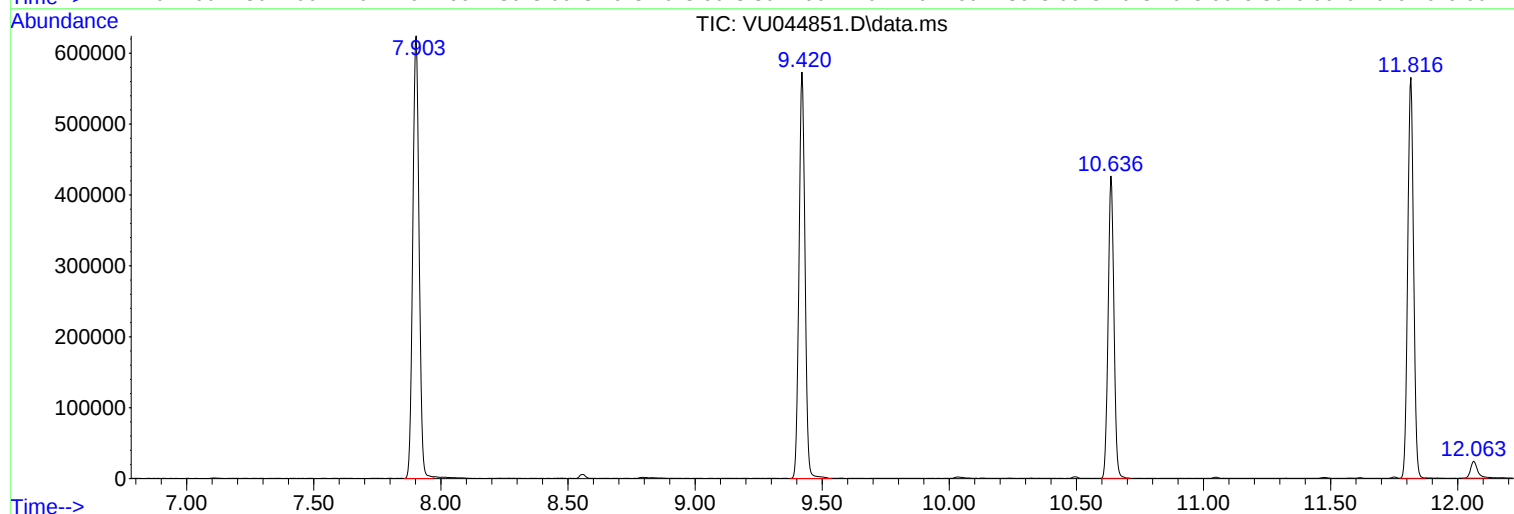
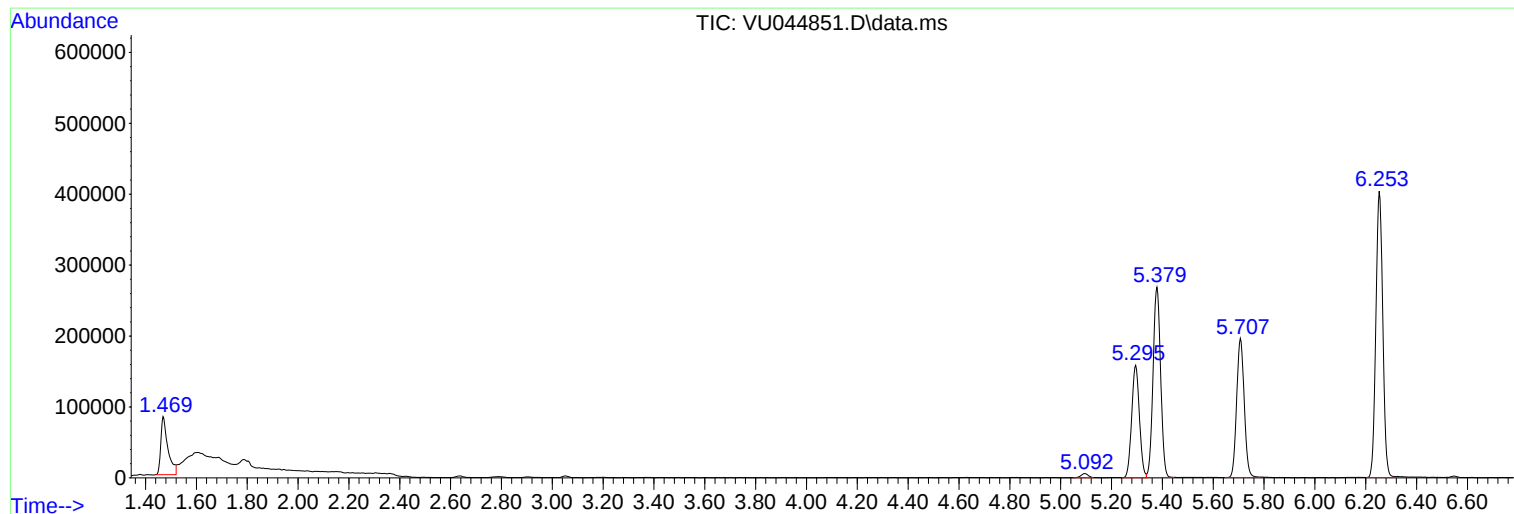
Sum of corrected areas: 5900250

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092421W.M
Quant Title : SW846 8260

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



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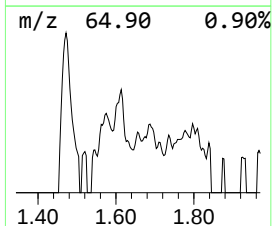
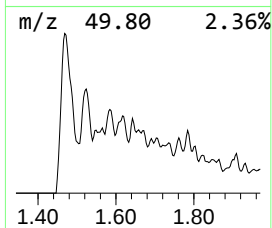
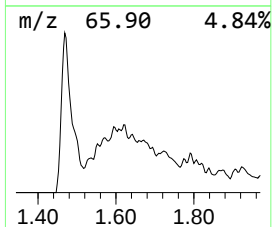
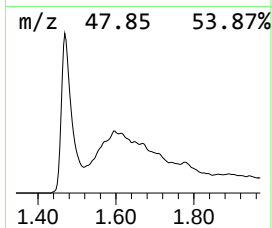
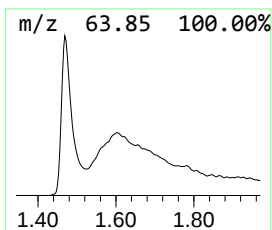
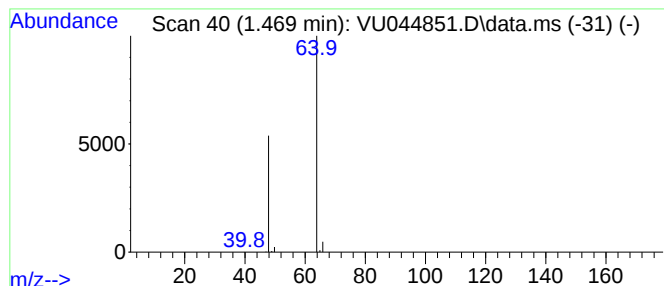
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.469	14.51 ug/l	159650	Pentafluorobenzene	5.379

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	1.469	14.5	ug/l	159650	1	5.379	550146	50.0