

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050721\
 Data File : VU043617.D
 Acq On : 07 May 2021 17:03
 Operator : SY/MD
 Sample : M2304-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 OWL-C8-GW

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\82U050621W.M
 Title : SW846 8260

Signal : TIC: VU043617.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.658	69	99	102	rBV2	42846	135176	15.79%	2.858%
2	5.298	1215	1231	1244	rBV	136282	286764	33.49%	6.064%
3	5.382	1244	1257	1277	rVB2	189528	386883	45.19%	8.181%
4	5.710	1344	1359	1376	rBV	164815	331823	38.76%	7.017%
5	6.256	1509	1529	1548	rBV	303292	566402	66.16%	11.977%
6	7.906	2027	2042	2062	rBV	505979	856140	100.00%	18.104%
7	9.423	2501	2514	2532	rBV	436317	707690	82.66%	14.965%
8	10.639	2880	2892	2918	rVB	359061	567265	66.26%	11.996%
9	11.819	3247	3259	3279	rBV	418056	663636	77.51%	14.034%
10	12.578	3481	3495	3503	rBV2	7973	13339	1.56%	0.282%
11	12.690	3522	3530	3541	rVB	12581	18421	2.15%	0.390%
12	12.979	3611	3620	3630	rVB	10690	15685	1.83%	0.332%
13	13.462	3758	3770	3786	rVB2	22335	37344	4.36%	0.790%
14	13.848	3881	3890	3897	rBV7	6090	8939	1.04%	0.189%
15	13.947	3916	3921	3935	rVB7	5969	11285	1.32%	0.239%
16	14.198	3990	3999	4008	rVB5	7913	12159	1.42%	0.257%
17	14.295	4021	4029	4041	rVB5	10103	15556	1.82%	0.329%
18	14.677	4136	4148	4161	rBV9	4265	8871	1.04%	0.188%
19	14.815	4183	4191	4201	rBV3	8287	12736	1.49%	0.269%
20	14.886	4201	4213	4222	rVB5	8115	13149	1.54%	0.278%
21	15.024	4246	4256	4270	rBV4	12031	18631	2.18%	0.394%
22	15.433	4365	4383	4392	rBV4	5342	10870	1.27%	0.230%
23	16.417	4679	4689	4698	rBV6	7082	11798	1.38%	0.249%
24	16.655	4757	4763	4771	rVB6	5707	9617	1.12%	0.203%
25	16.796	4798	4807	4815	rBV4	6081	8735	1.02%	0.185%

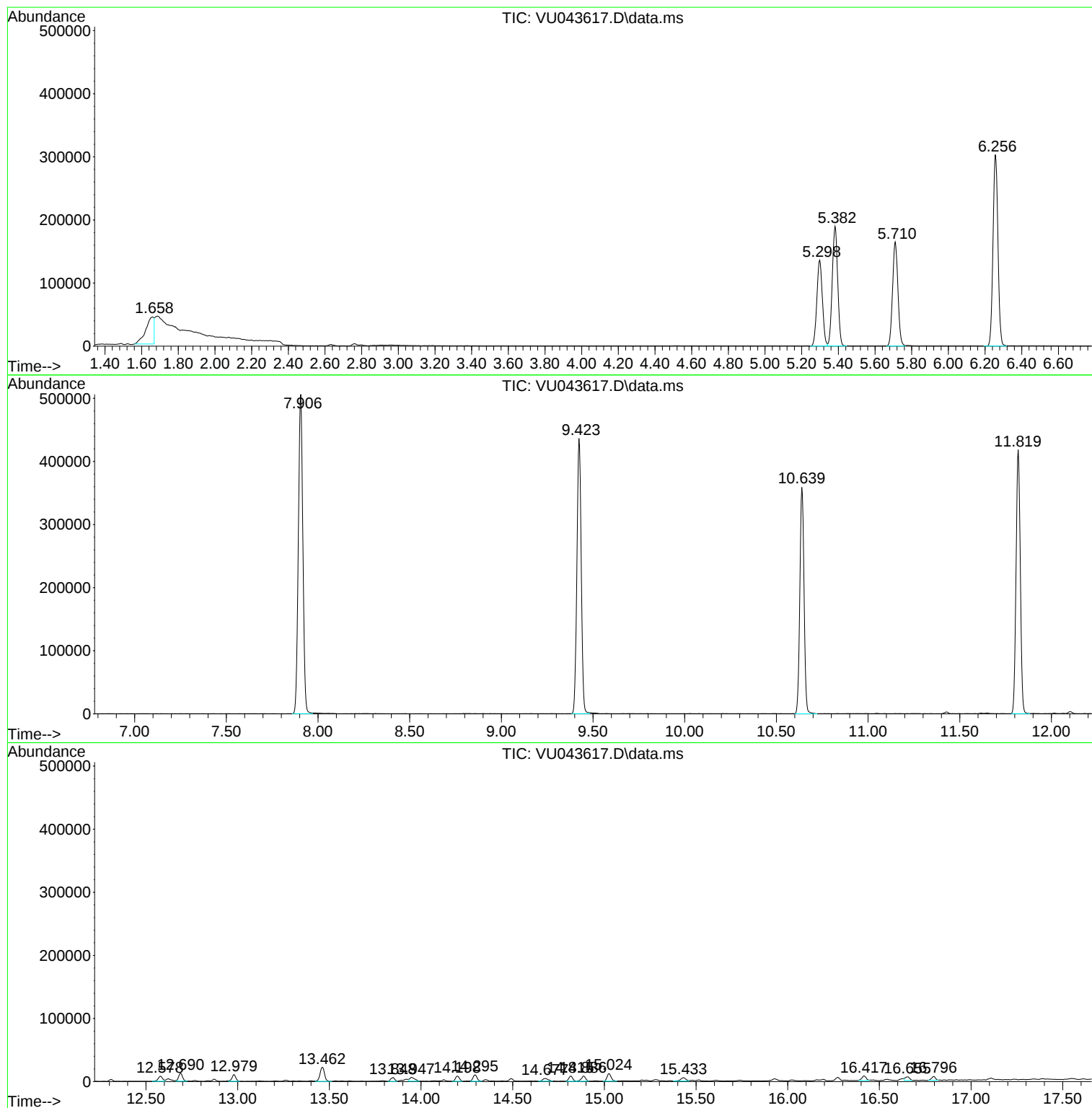
Sum of corrected areas: 4728914

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

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



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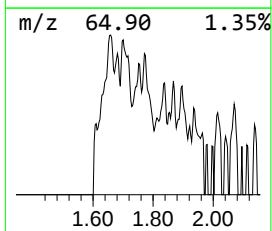
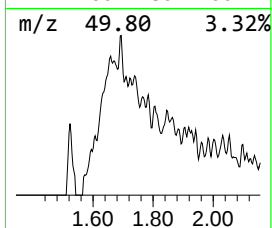
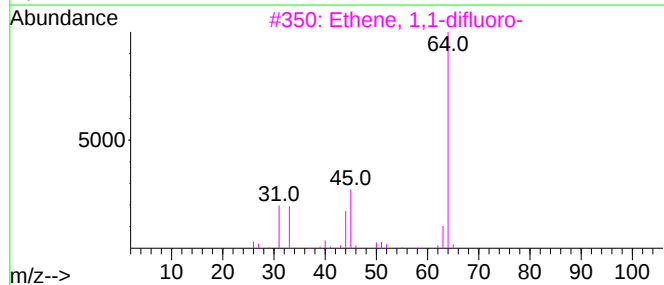
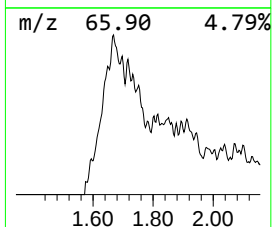
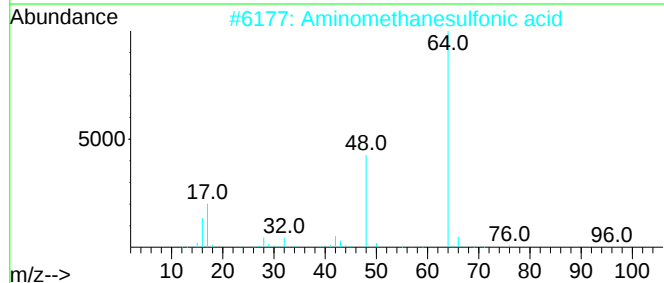
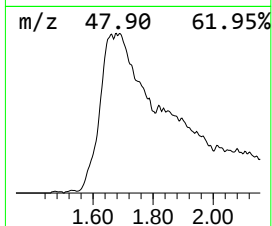
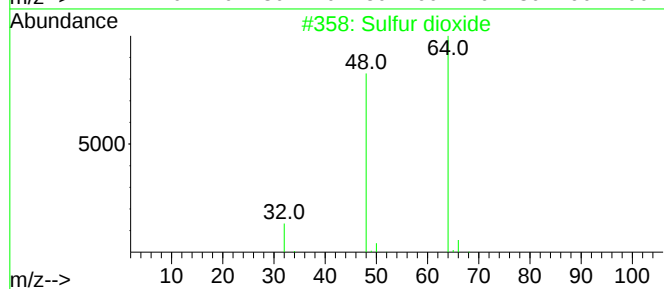
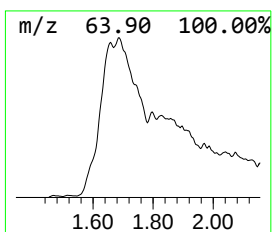
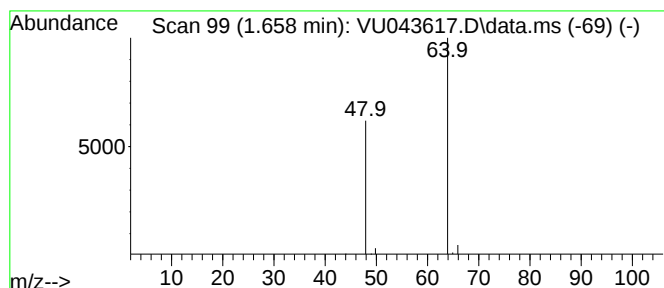
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U050621W.M
Quant Title : SW846 8260

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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.
1.658	17.47 ug/l	135176	Pentafluorobenzene	5.382

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			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
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	1.658	17.5	ug/l	135176	1	5.382	386883	50.0