

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040921\
 Data File : VU043001.D
 Acq On : 09 Apr 2021 14:46
 Operator : SY/MD
 Sample : M1977-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GWBR3-200-220-040721

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\82U040921W.M

Title : SW846 8260

Signal : TIC: VU043001.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	59	rBV	26648	63118	3.06%	0.946%
2	2.584	374	387	396	rBV	70474	115379	5.60%	1.729%
3	4.674	1022	1037	1065	rVB2	31592	79411	3.85%	1.190%
4	5.099	1152	1169	1182	rBV2	9578	22017	1.07%	0.330%
5	5.295	1214	1230	1244	rBV	114386	244747	11.88%	3.669%
6	5.382	1244	1257	1273	rVB	175458	361617	17.55%	5.420%
7	5.710	1345	1359	1377	rBV	129165	263414	12.78%	3.948%
8	6.256	1513	1529	1548	rBV	267523	496779	24.11%	7.446%
9	6.549	1606	1620	1636	rBV2	172176	325594	15.80%	4.880%
10	7.906	2027	2042	2052	rBV	409478	700877	34.02%	10.506%
11	7.977	2052	2064	2090	rVB	1207102	2060431	100.00%	30.885%
12	8.558	2209	2245	2266	rBV2	26400	130732	6.34%	1.960%
13	9.423	2500	2514	2530	rBV	390489	631587	30.65%	9.467%
14	10.639	2880	2892	2913	rBV	323134	514203	24.96%	7.708%
15	10.912	2966	2977	2989	rVB	14683	26954	1.31%	0.404%
16	11.819	3246	3259	3279	rBV	404718	634487	30.79%	9.511%

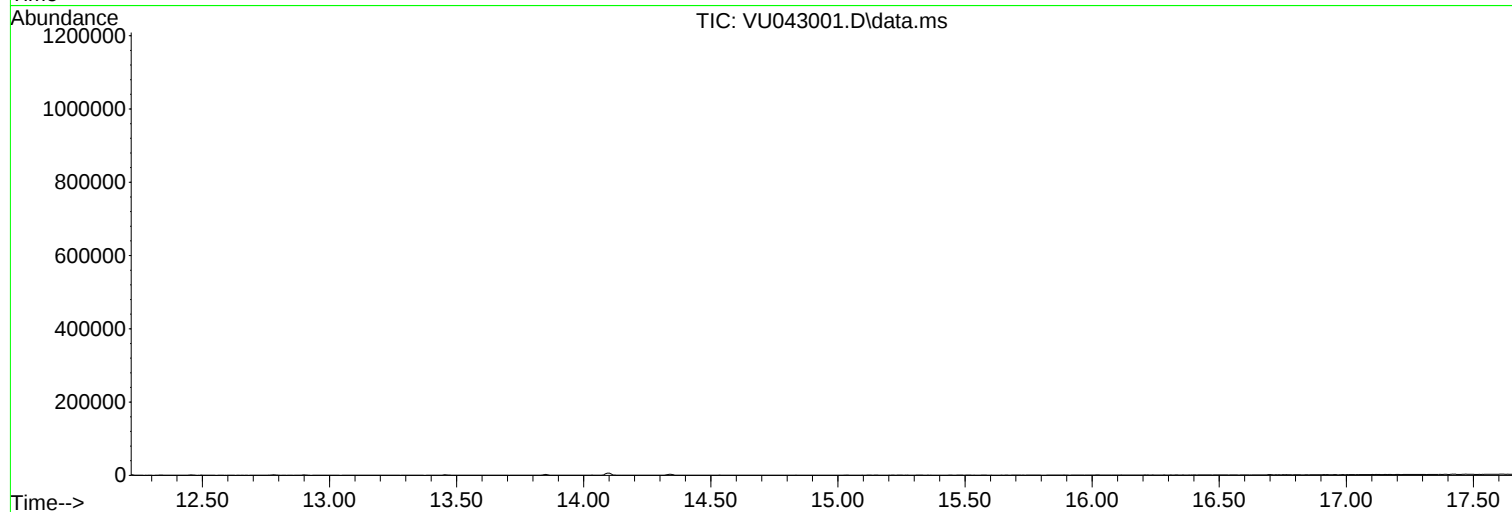
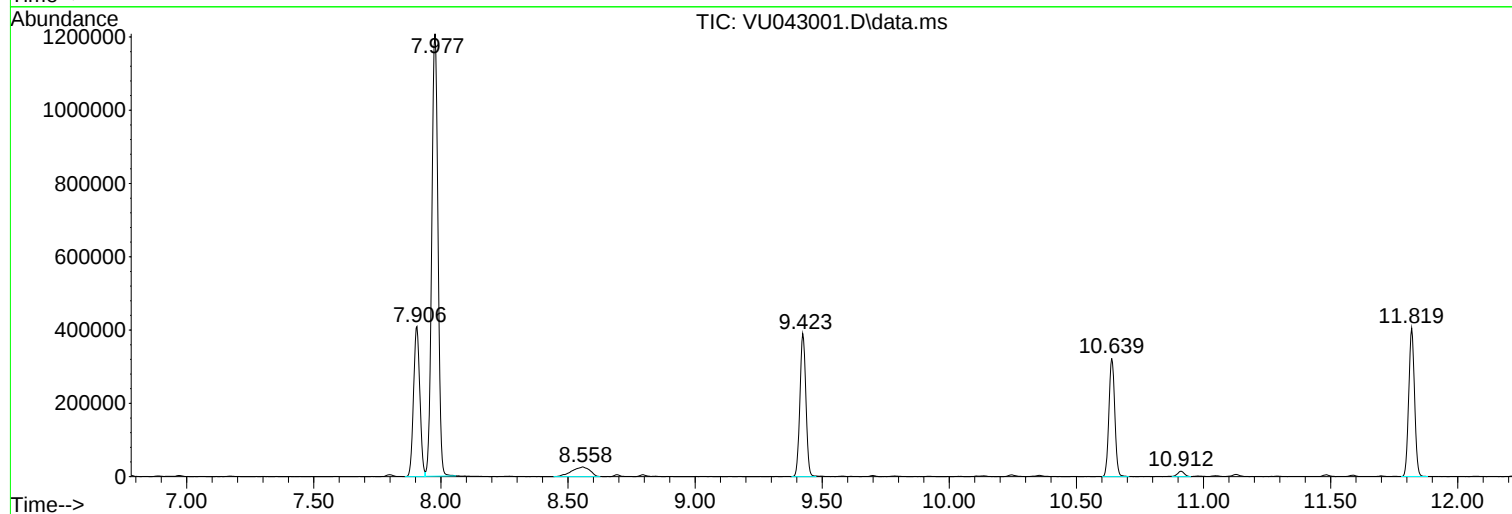
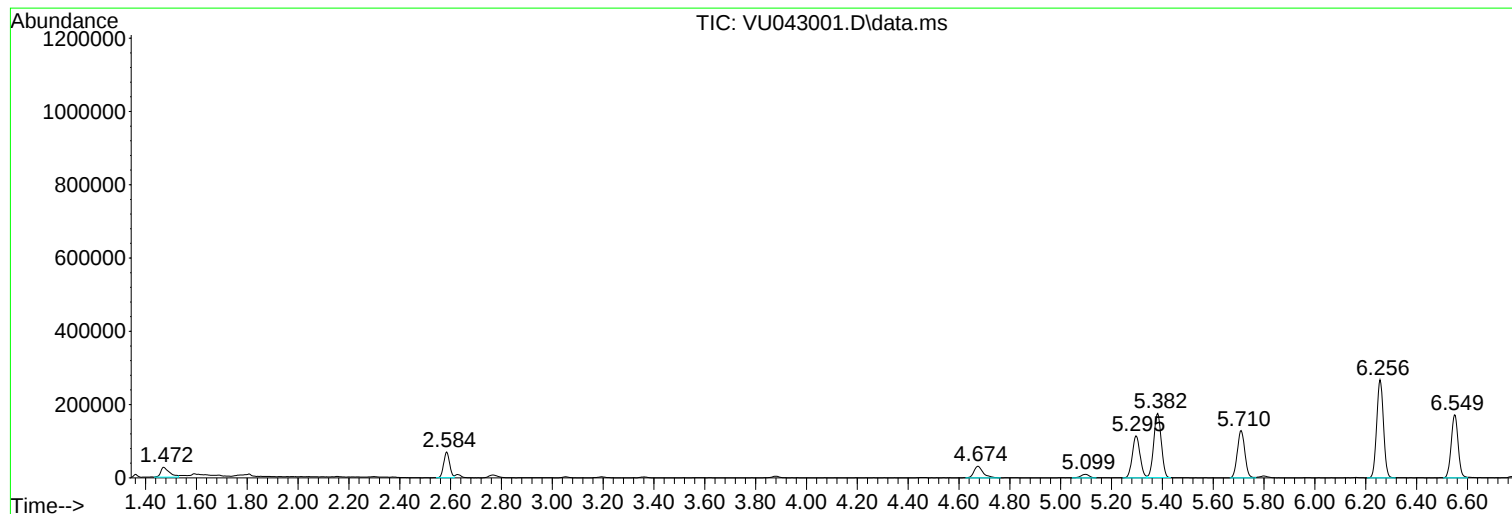
Sum of corrected areas: 6671347

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U040921W.M
Quant Title : SW846 8260

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



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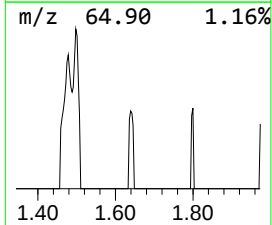
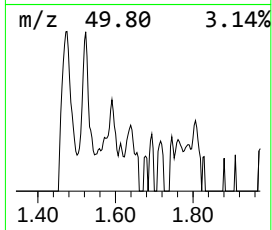
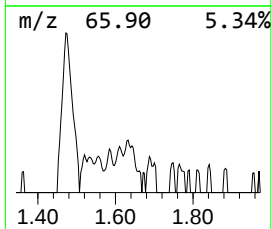
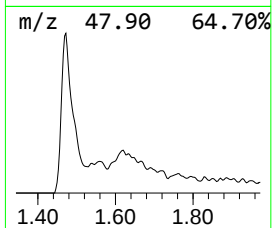
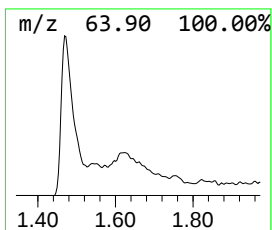
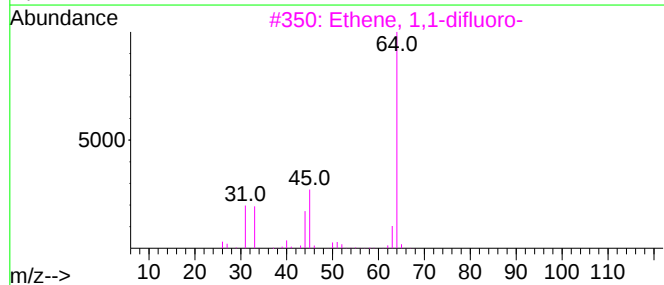
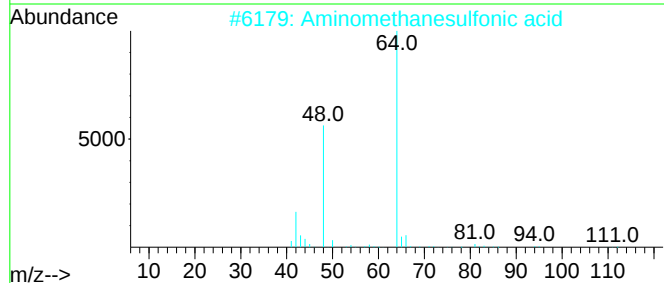
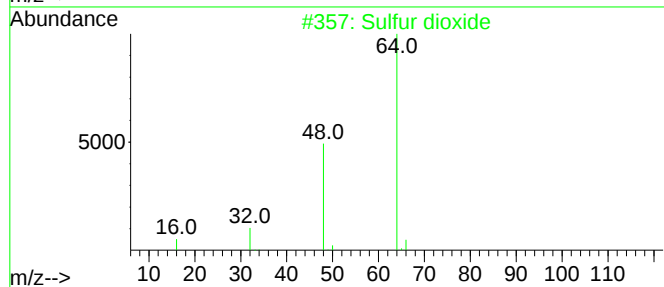
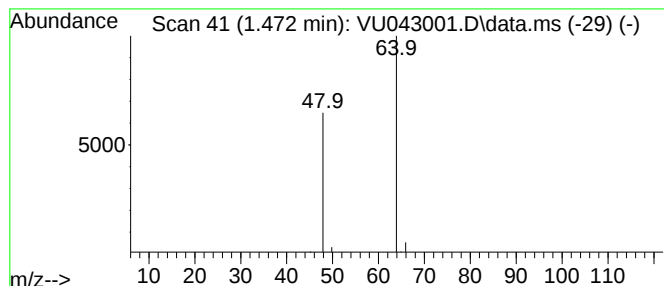
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.472	8.73 ug/l	63118	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	9
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
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	1.472	8.7	ug/l	63118	1	5.382	361617	50.0