

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041921\
 Data File : VU043189.D
 Acq On : 19 Apr 2021 13:22
 Operator : SY/MD
 Sample : M2026-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GMW-11

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: VU043189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.536	37	61	64	rBV2	69608	219643	30.28%	5.102%
2	5.298	1216	1231	1244	rBV3	117736	254079	35.03%	5.902%
3	5.382	1244	1257	1276	rVB	182461	372492	51.35%	8.653%
4	5.710	1344	1359	1376	rBV	135036	276710	38.15%	6.428%
5	6.256	1514	1529	1551	rBV	271745	510893	70.43%	11.868%
6	7.906	2027	2042	2059	rBV	426551	725399	100.00%	16.852%
7	9.423	2501	2514	2533	rBV	382295	633912	87.39%	14.726%
8	10.639	2877	2892	2914	rBV	314908	501834	69.18%	11.658%
9	11.819	3246	3259	3277	rBV	388594	611159	84.25%	14.198%
10	14.095	3951	3967	3984	rBV	123226	198531	27.37%	4.612%

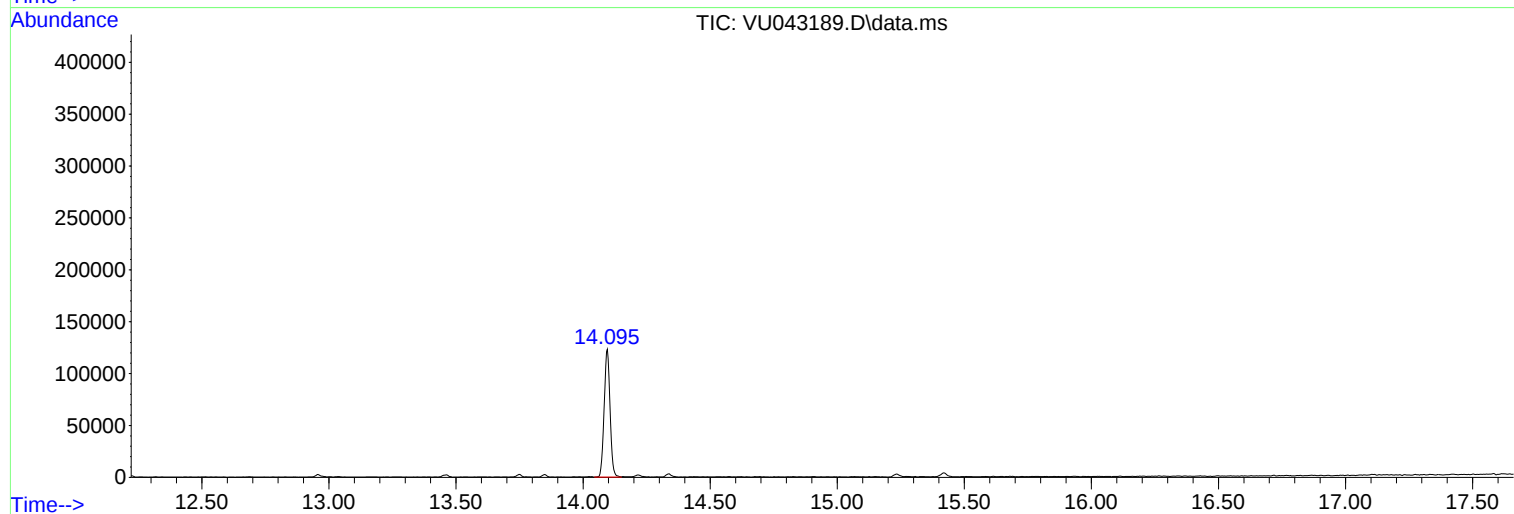
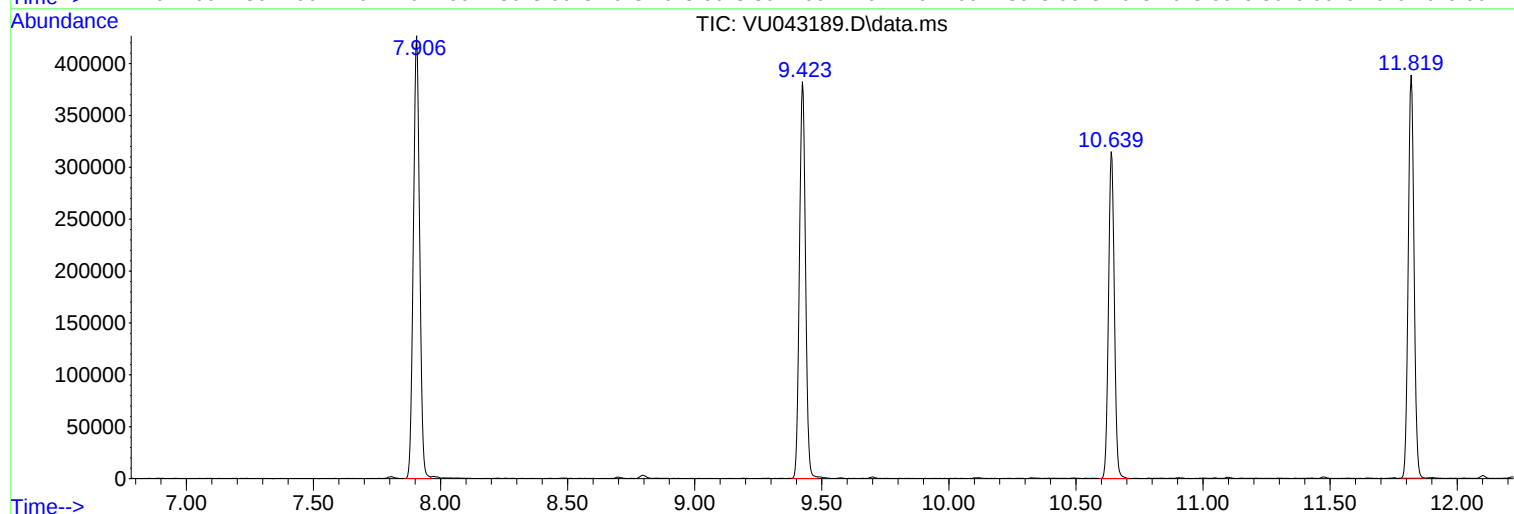
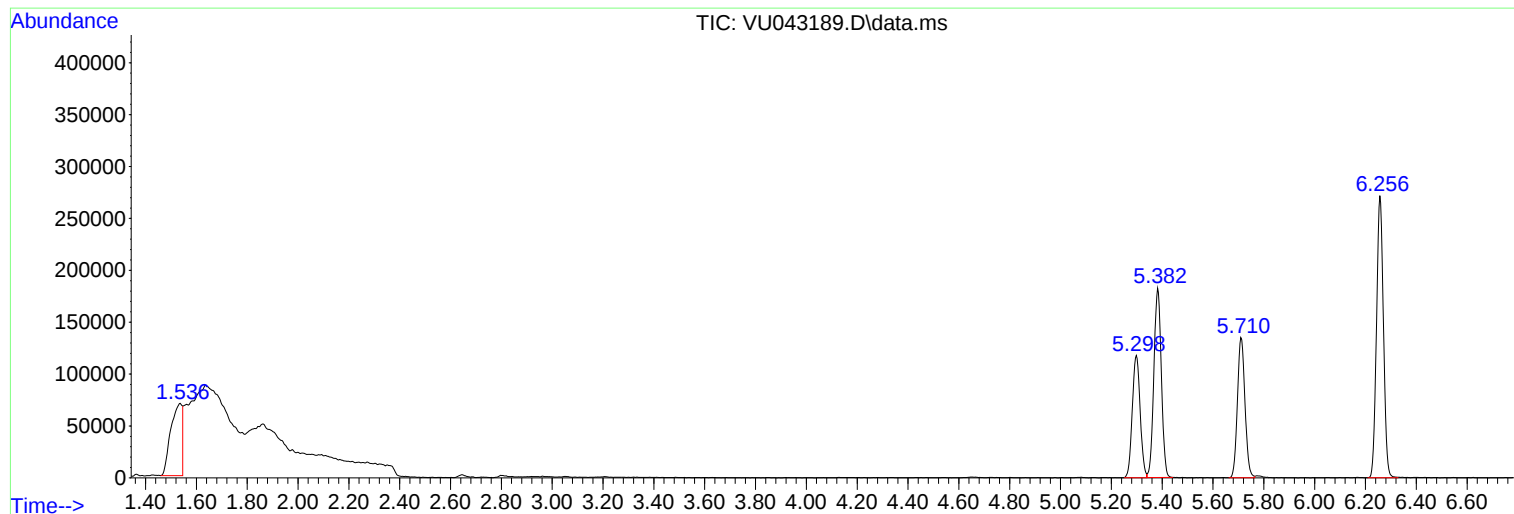
Sum of corrected areas: 4304652

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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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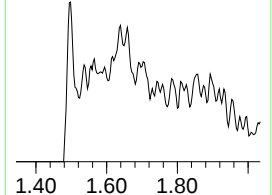
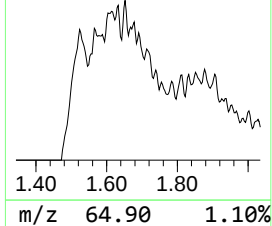
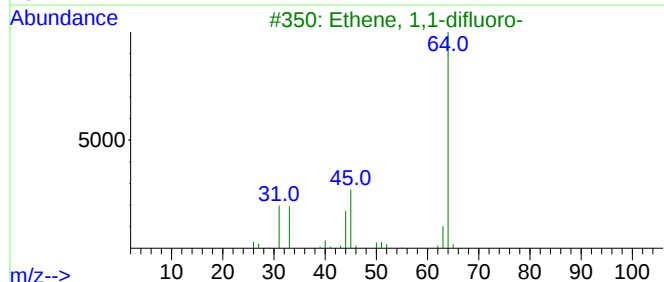
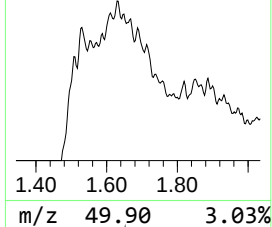
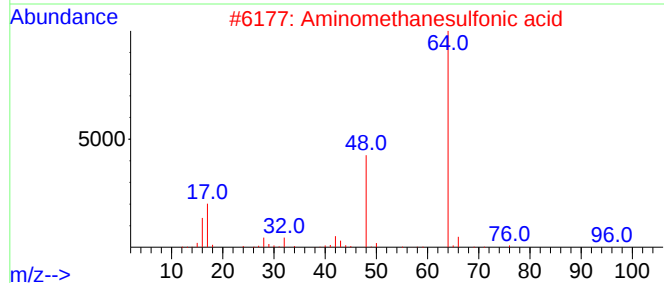
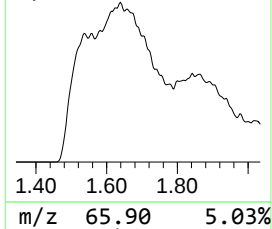
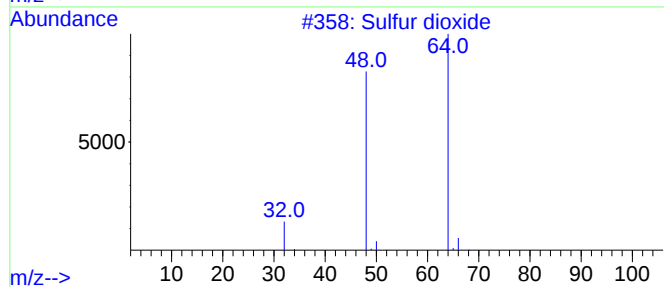
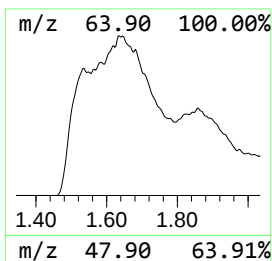
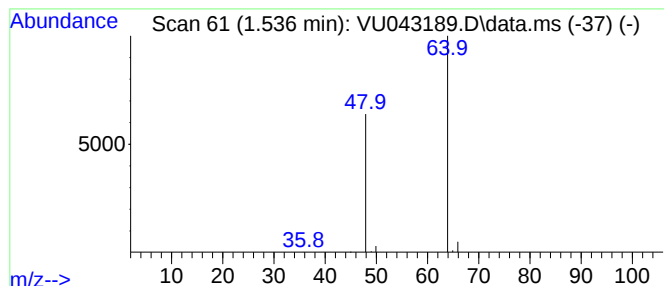
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.536	29.48 ug/l	219643	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	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	1.536	29.5	ug/l	219643	1	5.382	372492	50.0