

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041621\
 Data File : VU043171.D
 Acq On : 16 Apr 2021 16:14
 Operator : SY/MD
 Sample : M2040-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TRIP-BLANK

Integration Parameters: RTEINT.P

Integrator: RTE

Smoother: 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: VU043171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.478	35	43	62	rBV	20823	57553	7.73%	1.408%
2	5.298	1215	1231	1244	rBV2	121631	257178	34.56%	6.292%
3	5.382	1244	1257	1276	rVB	188382	382946	51.47%	9.369%
4	5.710	1342	1359	1384	rBV	136520	281852	37.88%	6.896%
5	6.256	1515	1529	1551	rBV	277552	525629	70.64%	12.860%
6	7.906	2026	2042	2063	rBV	434364	744075	100.00%	18.205%
7	9.423	2501	2514	2539	rBV	405816	650603	87.44%	15.918%
8	9.700	2589	2600	2611	rVB2	8492	13180	1.77%	0.322%
9	10.639	2880	2892	2911	rBV	322889	514932	69.20%	12.599%
10	11.475	3142	3152	3162	rBV2	9209	13808	1.86%	0.338%
11	11.819	3246	3259	3273	rBV	392994	620675	83.42%	15.186%
12	14.095	3955	3967	3980	rBV	10299	16529	2.22%	0.404%
13	15.230	4311	4320	4330	rBV3	5050	8284	1.11%	0.203%

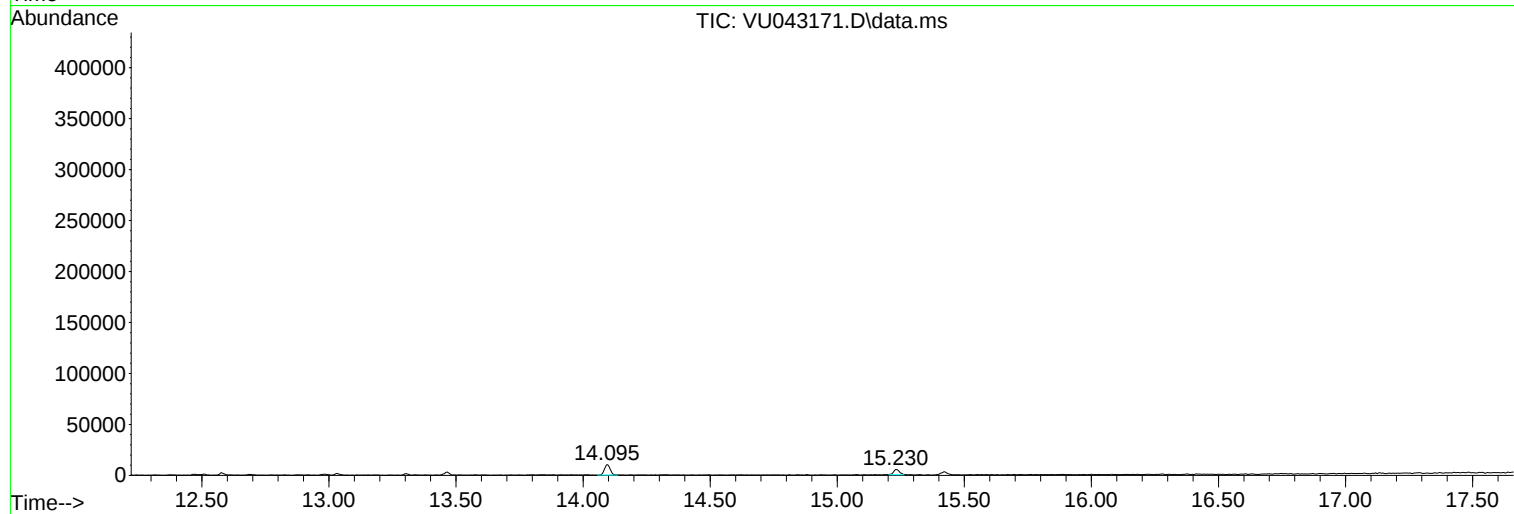
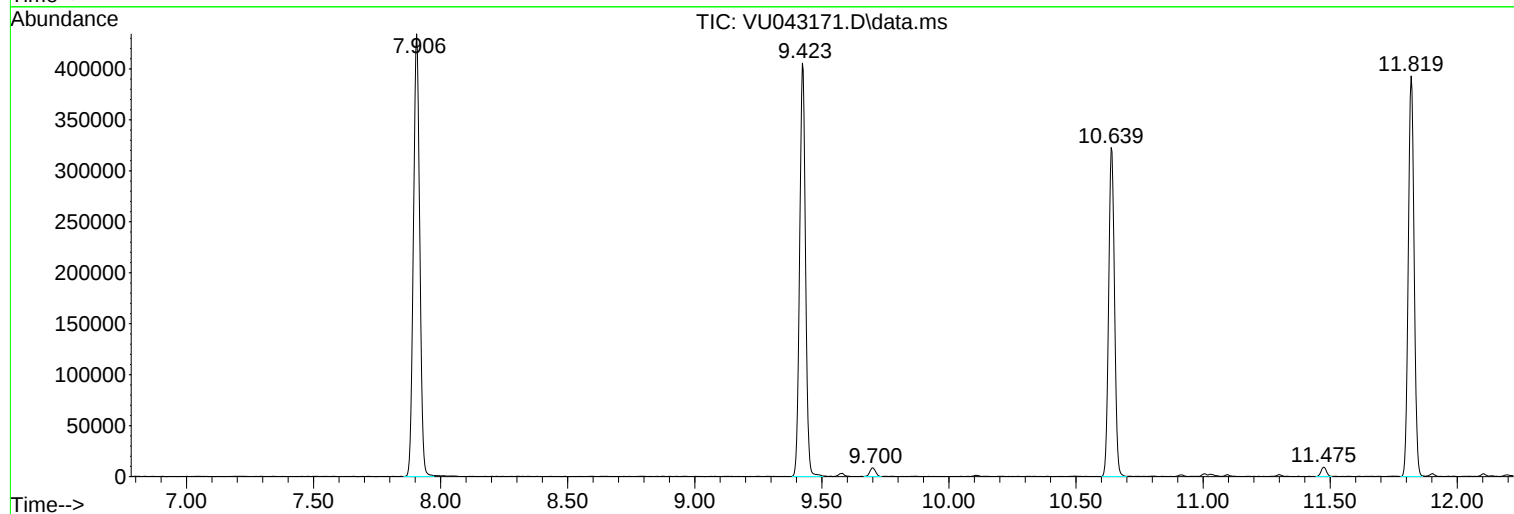
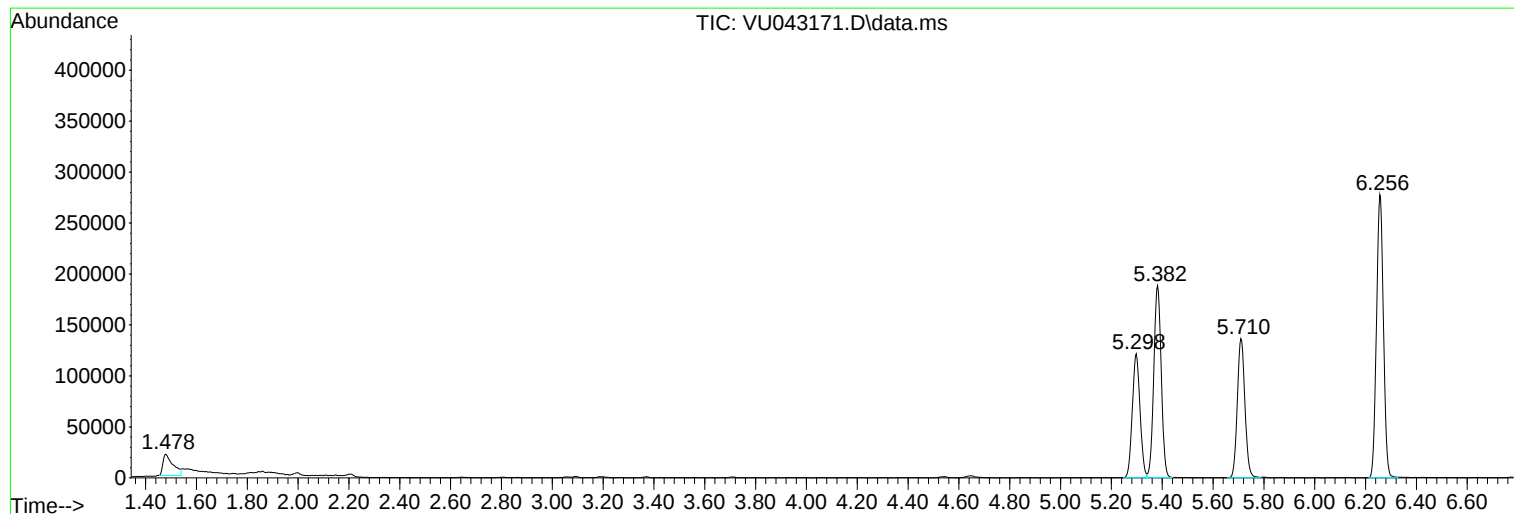
Sum of corrected areas: 4087244

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041621\
Data File : VU043171.D
Acq On : 16 Apr 2021 16:14
Operator : SY/MD
Sample : M2040-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041621\
Data File : VU043171.D
Acq On : 16 Apr 2021 16:14
Operator : SY/MD
Sample : M2040-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

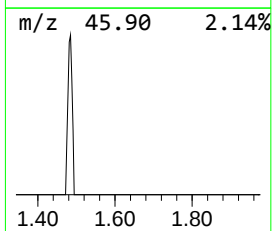
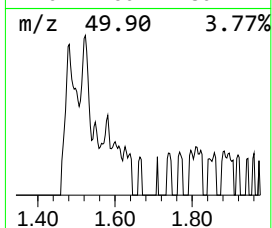
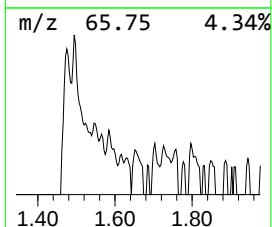
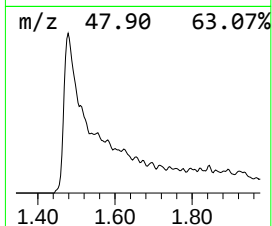
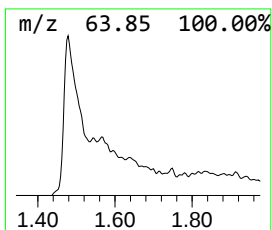
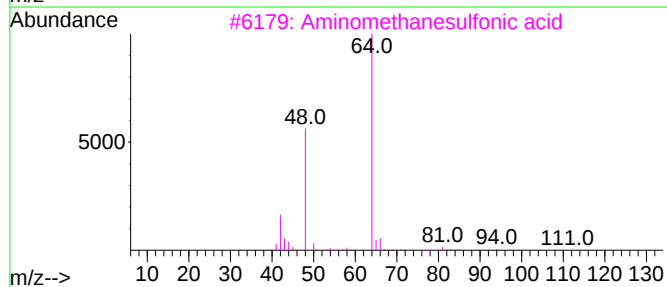
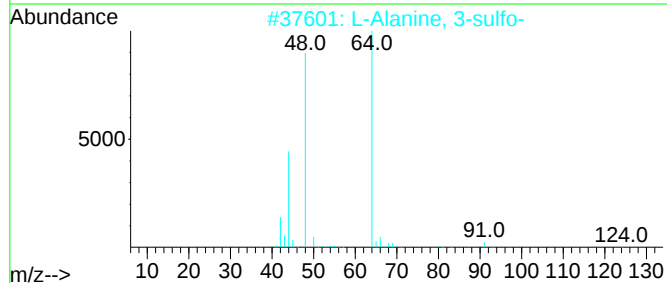
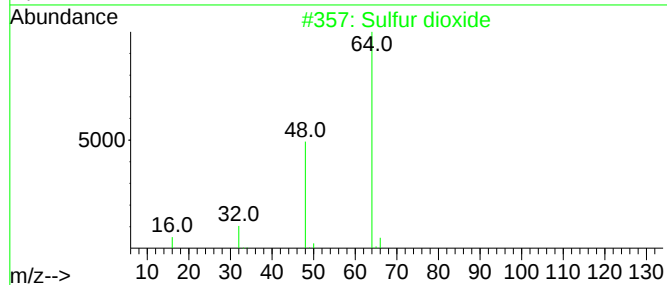
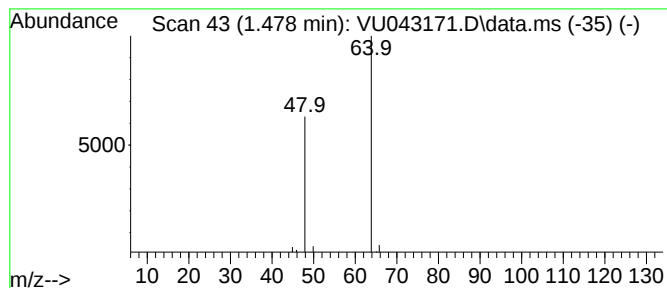
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U041221W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.478	7.51 ug/l	57553	Pentafluorobenzene	5.382

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	74
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041621\
Data File : VU043171.D
Acq On : 16 Apr 2021 16:14
Operator : SY/MD
Sample : M2040-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TRIP-BLANK

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.478	7.5	ug/l	57553	1	5.382	382946	50.0