

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025450.D
 Acq On : 03 Dec 2021 00:32
 Operator : JC/MD
 Sample : M4917-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-30

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_X\Method\82X111721W.M
 Title : SW846 8260

Signal : TIC: VX025450.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	21	27	43	rBV	30131	106867	19.49%	3.508%
2	3.117	324	333	345	rVB2	7202	17292	3.15%	0.568%
3	5.391	695	706	718	rBV	64727	187785	34.24%	6.164%
4	5.556	723	733	750	rVB	105332	298039	54.34%	9.783%
5	5.958	784	799	809	rBV	66168	178185	32.49%	5.849%
6	6.044	810	813	824	rVB3	3815	8243	1.50%	0.271%
7	6.763	921	931	947	rBV	168498	400106	72.95%	13.133%
8	8.653	1234	1241	1249	rBV	351885	548449	100.00%	18.002%
9	10.055	1465	1471	1489	rBV	353927	474748	86.56%	15.583%
10	11.085	1634	1640	1652	rBV	277939	361063	65.83%	11.851%
11	12.024	1788	1794	1802	rBV	358818	443995	80.95%	14.573%
12	13.286	1997	2001	2009	rVB2	10717	15515	2.83%	0.509%
13	14.481	2193	2197	2201	rVB3	5241	6364	1.16%	0.209%

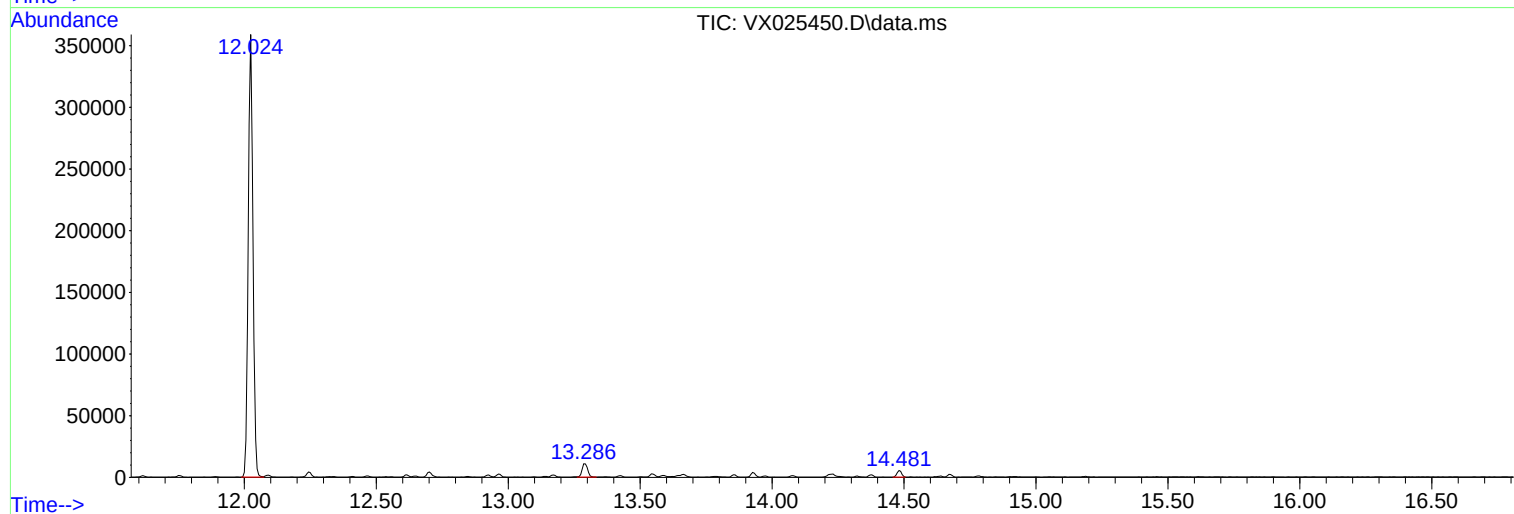
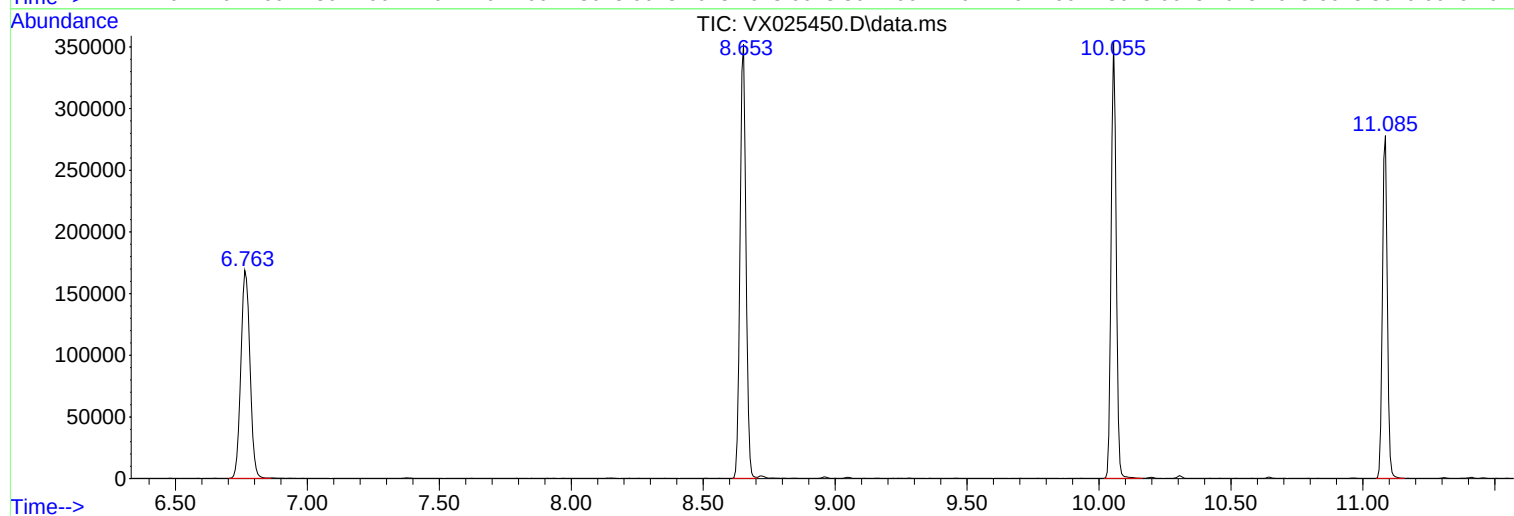
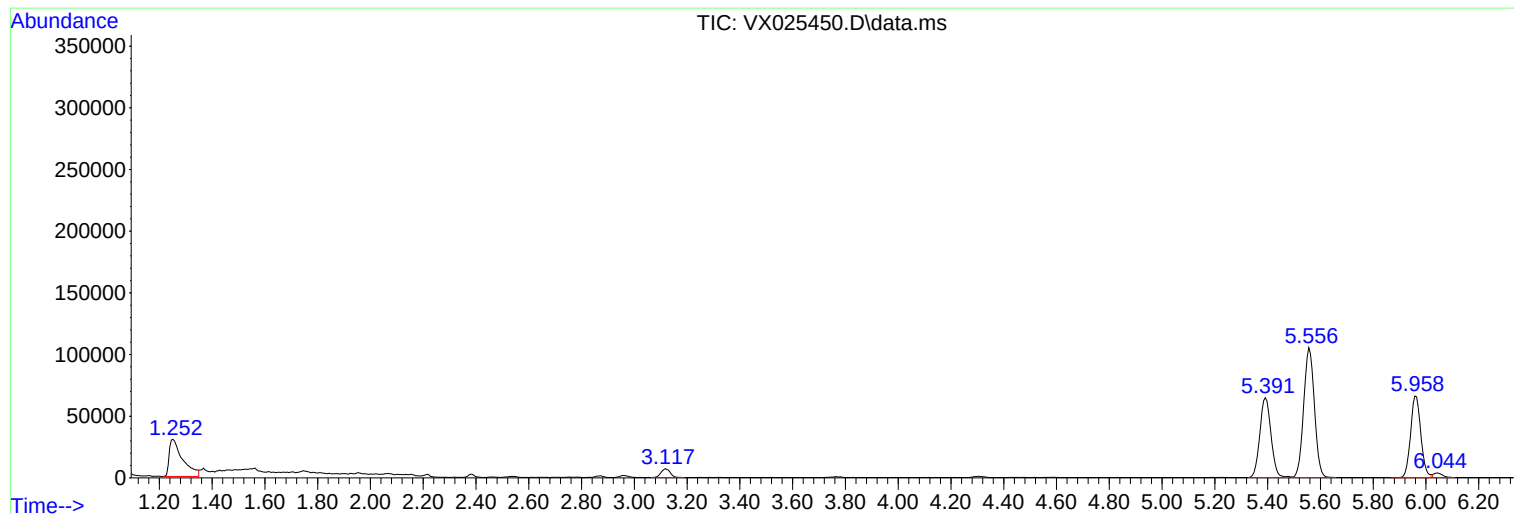
Sum of corrected areas: 3046651

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025450.D
Acq On : 03 Dec 2021 00:32
Operator : JC/MD
Sample : M4917-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-30

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025450.D
Acq On : 03 Dec 2021 00:32
Operator : JC/MD
Sample : M4917-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-30

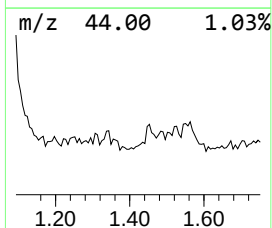
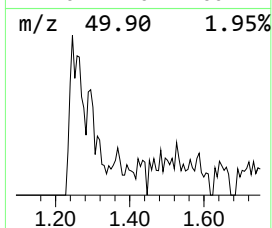
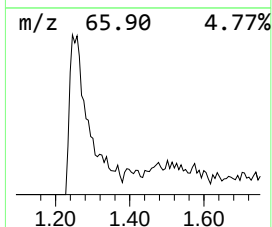
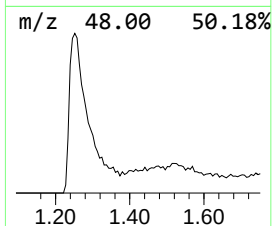
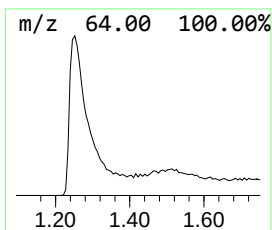
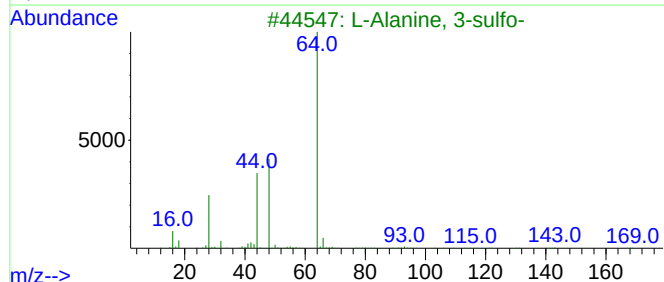
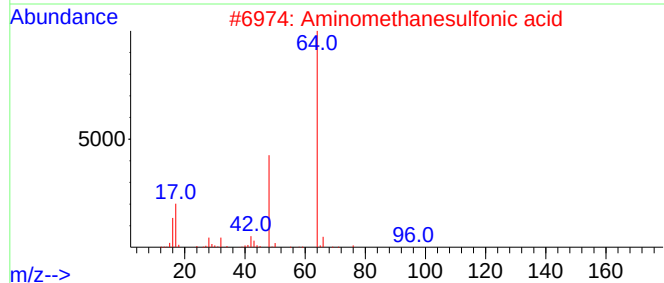
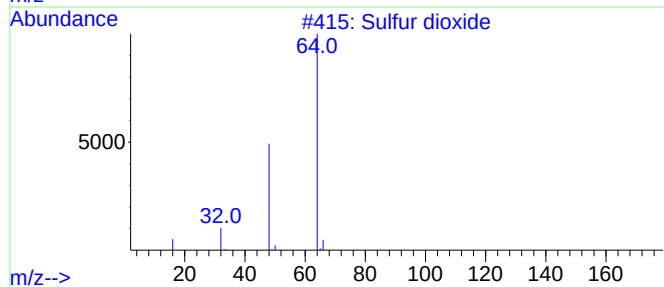
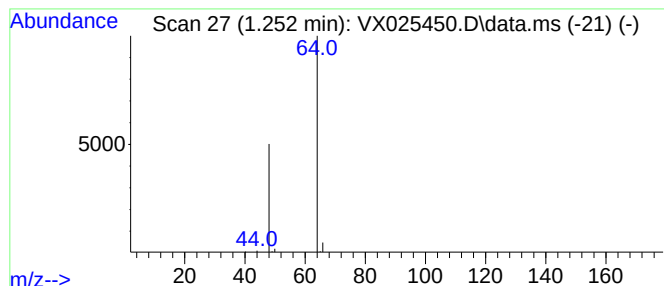
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	17.93 ug/l	106867	Pentafluorobenzene	5.556

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	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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
Data File : VX025450.D
Acq On : 03 Dec 2021 00:32
Operator : JC/MD
Sample : M4917-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-30

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	17.9	ug/l	106867	1	5.556	298039	50.0