

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
 Data File : VX038063.D
 Acq On : 04 Oct 2023 14:24
 Operator : JC/MD
 Sample : 04656-24
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB-10022023

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\82X100323W.M
 Title : SW846 8260

Signal : TIC: VX038063.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	40	rBV	33277	65905	10.56%	1.873%
2	1.538	70	74	81	rVB	6234	9000	1.44%	0.256%
3	2.947	296	305	315	rVB	7083	16640	2.67%	0.473%
4	4.568	559	571	594	rBV	10386	38173	6.11%	1.085%
5	5.385	694	705	722	rBV	69433	204336	32.73%	5.806%
6	5.556	722	733	752	rVV	112697	324087	51.92%	9.209%
7	5.958	788	799	813	rBV	83076	216897	34.74%	6.163%
8	6.763	922	931	952	rBV	185801	445582	71.38%	12.661%
9	8.653	1233	1241	1256	rBV	384250	624254	100.00%	17.738%
10	10.055	1465	1471	1484	rBV	424159	568029	90.99%	16.141%
11	11.079	1634	1639	1649	rBV	338891	436847	69.98%	12.413%
12	12.024	1788	1794	1806	rBV	434168	569469	91.22%	16.182%

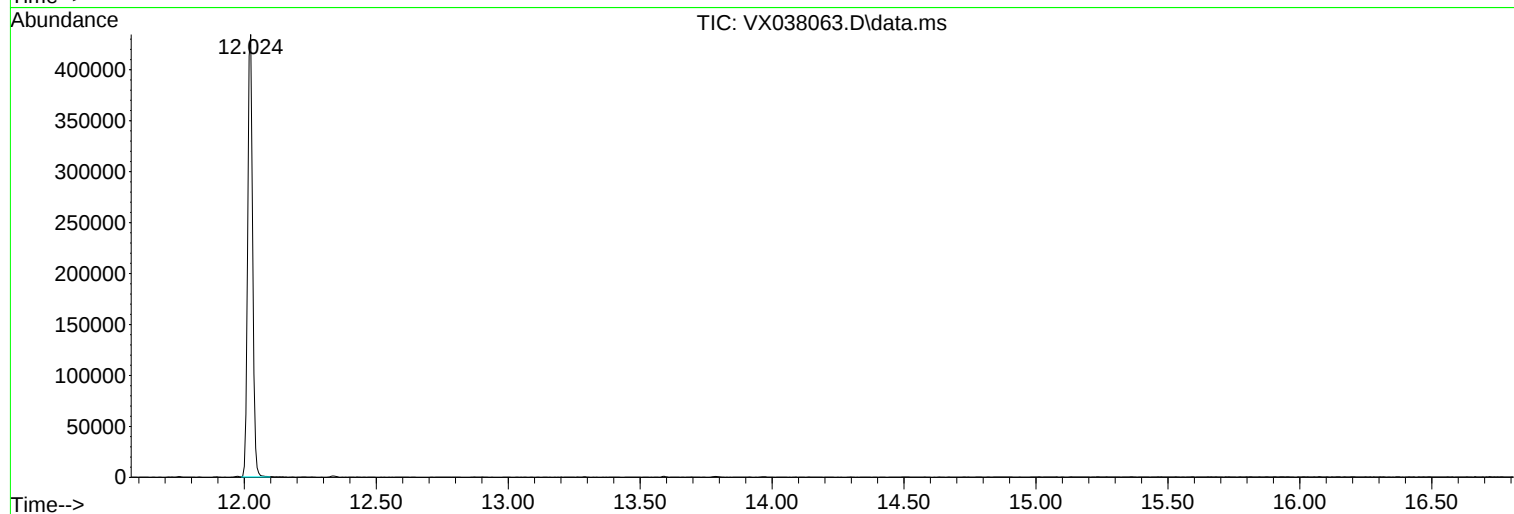
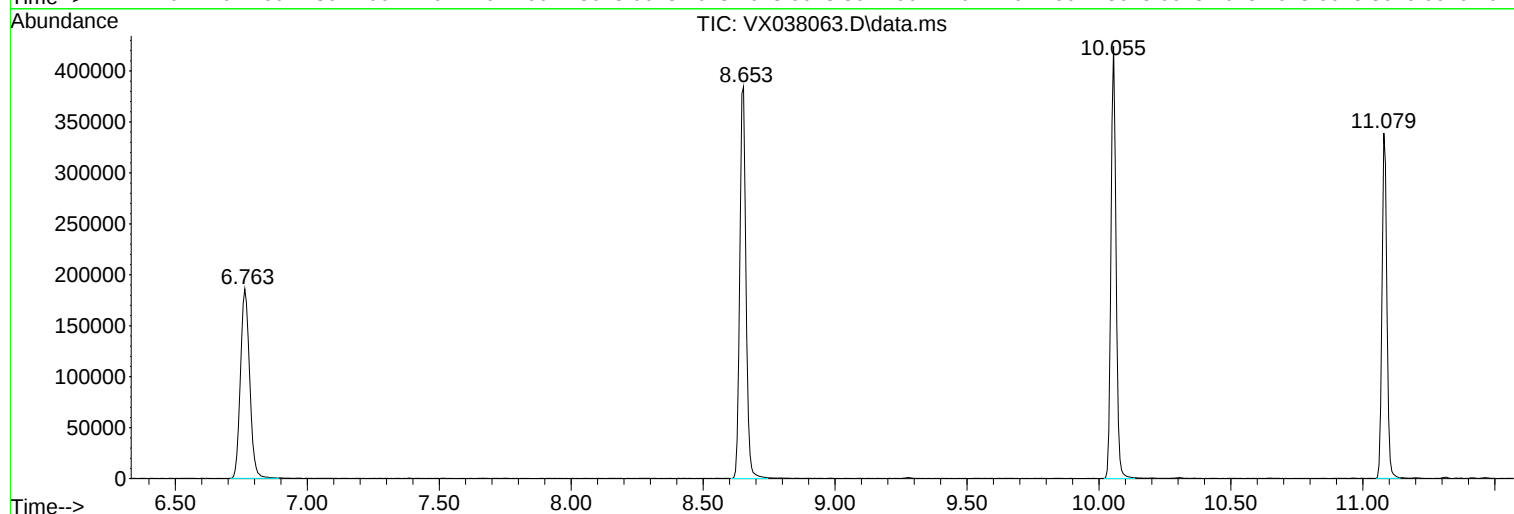
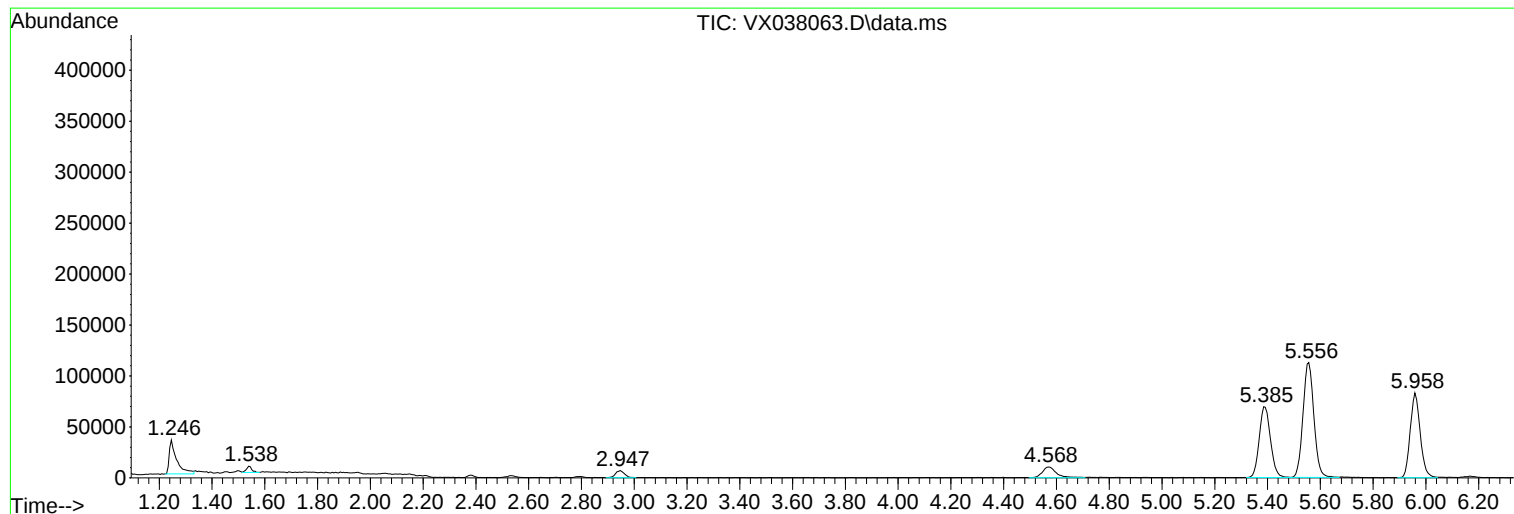
Sum of corrected areas: 3519219

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
Data File : VX038063.D
Acq On : 04 Oct 2023 14:24
Operator : JC/MD
Sample : 04656-24
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB-10022023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100423\
Data File : VX038063.D
Acq On : 04 Oct 2023 14:24
Operator : JC/MD
Sample : 04656-24
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB-10022023

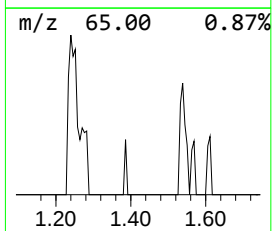
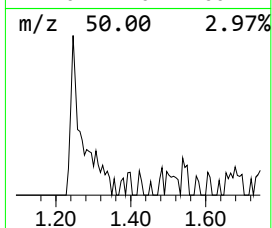
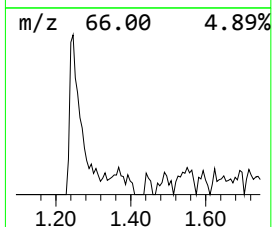
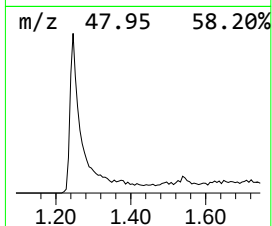
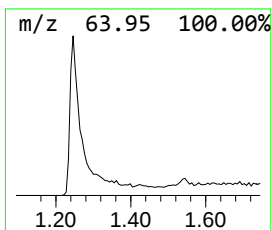
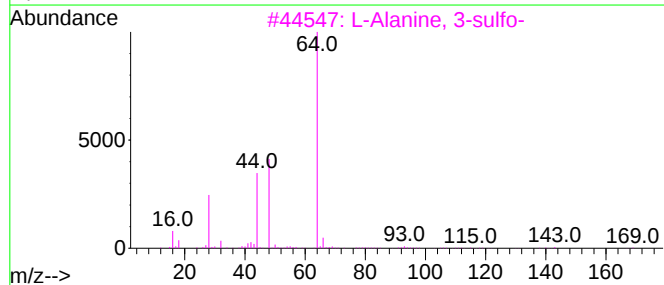
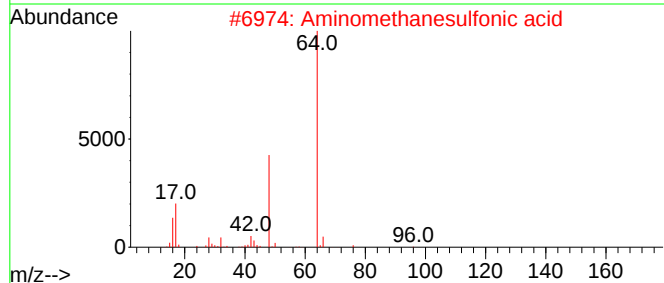
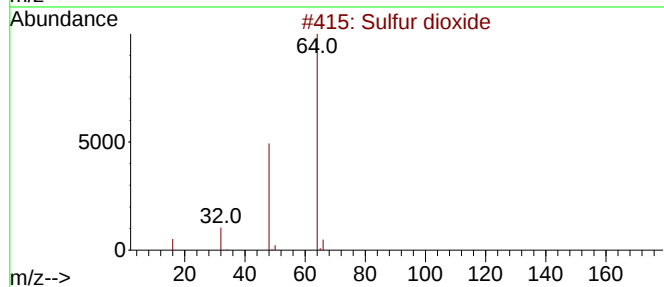
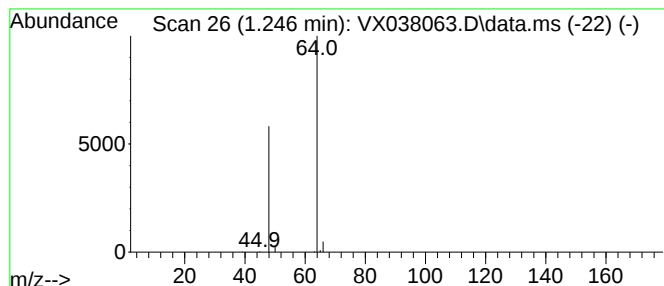
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.M
Quant Title : SW846 8260

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.
1.246	10.17 ug/l	65905	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	64
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\VX100423\
Data File : VX038063.D
Acq On : 04 Oct 2023 14:24
Operator : JC/MD
Sample : 04656-24
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FB-10022023

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100323W.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	1.246	10.2	ug/l	65905	1	5.556	324087	50.0