

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
 Data File : VX037982.D
 Acq On : 29 Sep 2023 17:42
 Operator : JC/MD
 Sample : 04656-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-102D

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\82X091523W.M

Title : SW846 8260

Signal : TIC: VX037982.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	23	27	41	rBV	26803	104218	9.08%	1.477%
2	2.325	197	203	209	rBV	41623	64868	5.65%	0.919%
3	2.532	230	237	246	rBV	6285	12223	1.07%	0.173%
4	3.611	405	414	425	rBV	21402	47453	4.14%	0.672%
5	4.495	550	559	572	rBV2	22779	64636	5.63%	0.916%
6	5.385	694	705	721	rBV	130999	390118	34.00%	5.528%
7	5.556	721	733	748	rVV	222986	624504	54.43%	8.850%
8	5.958	788	799	817	rBV	137924	374642	32.65%	5.309%
9	6.763	921	931	955	rBV	348442	826608	72.04%	11.714%
10	7.129	981	991	1005	rBV2	131466	291544	25.41%	4.131%
11	8.647	1234	1240	1262	rBV	714999	1147384	100.00%	16.260%
12	9.275	1337	1343	1353	rBV	76810	114650	9.99%	1.625%
13	10.055	1465	1471	1487	rBV	782526	1049281	91.45%	14.869%
14	11.079	1634	1639	1652	rBV	642534	824558	71.86%	11.685%
15	12.018	1788	1793	1805	rBV	849950	1119934	97.61%	15.871%

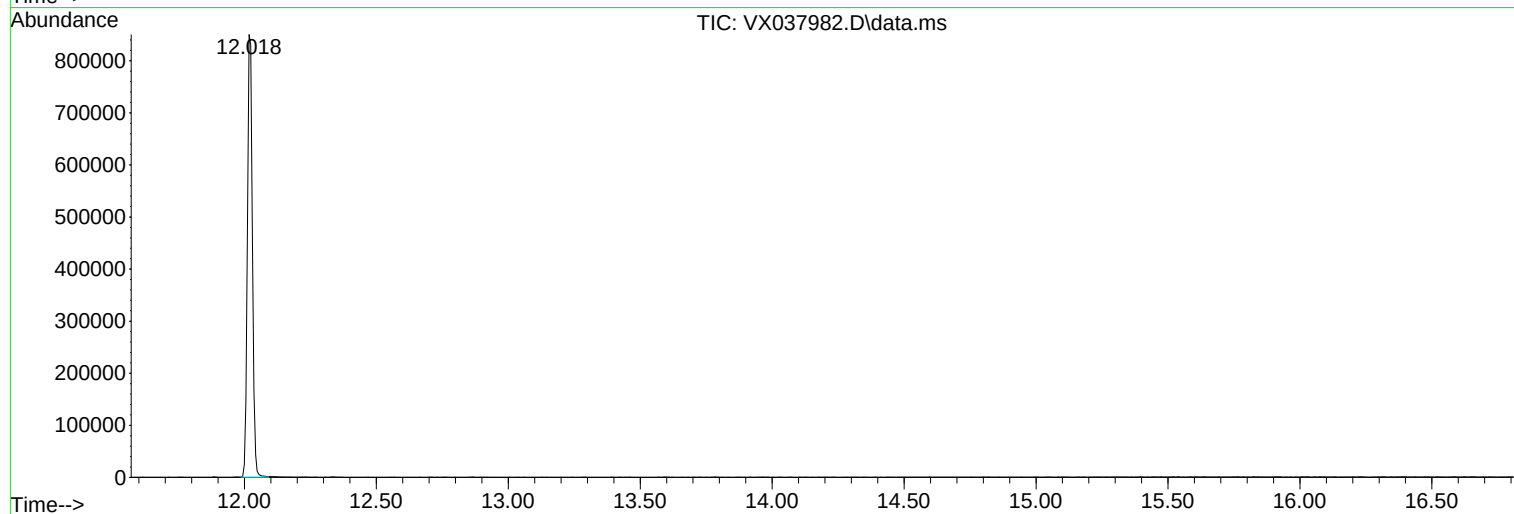
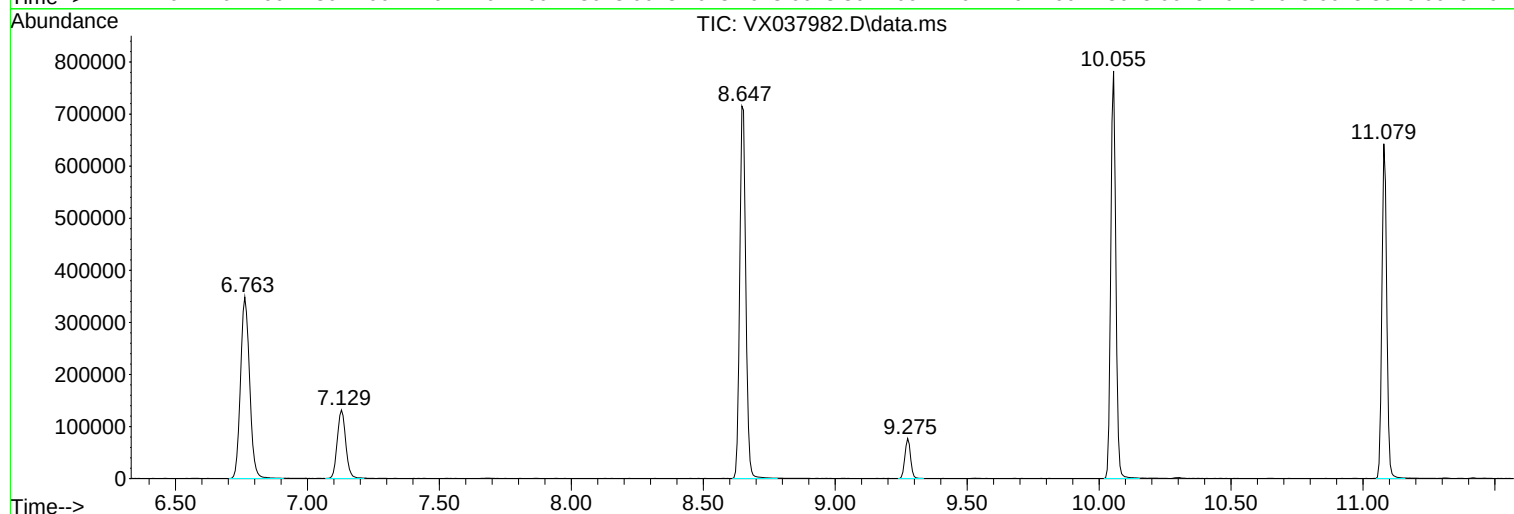
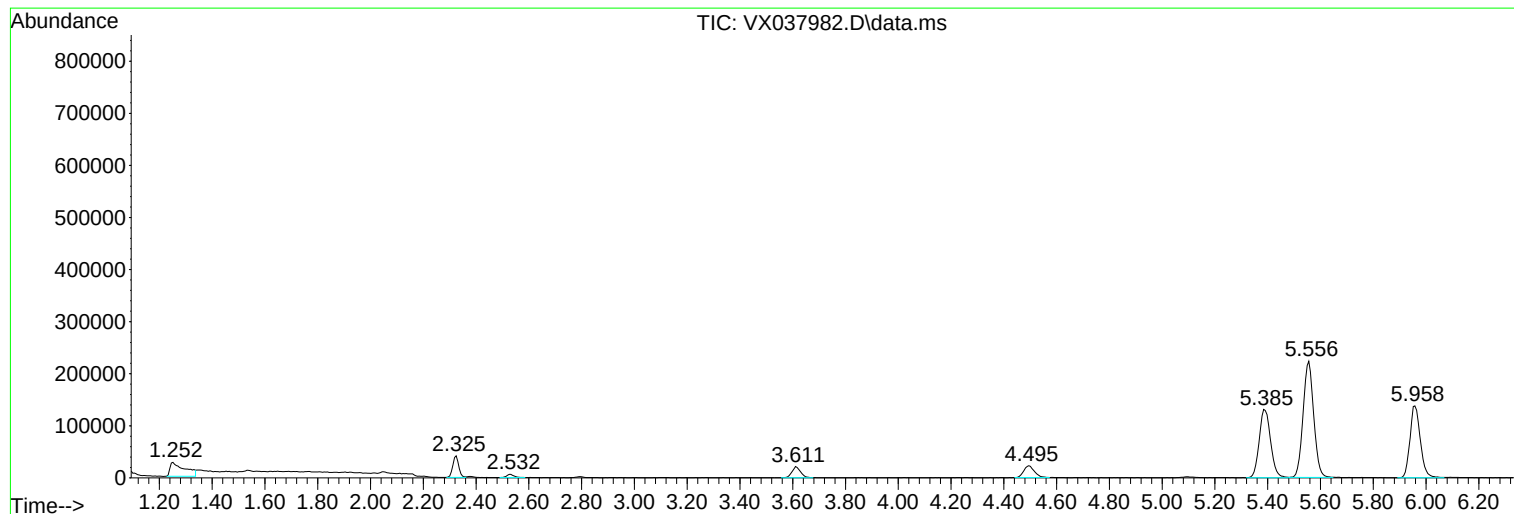
Sum of corrected areas: 7056621

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
Data File : VX037982.D
Acq On : 29 Sep 2023 17:42
Operator : JC/MD
Sample : 04656-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-102D

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092923\
Data File : VX037982.D
Acq On : 29 Sep 2023 17:42
Operator : JC/MD
Sample : 04656-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-102D

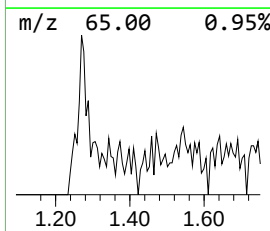
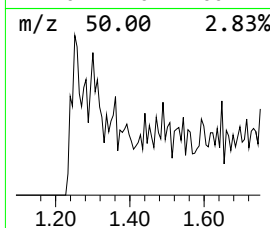
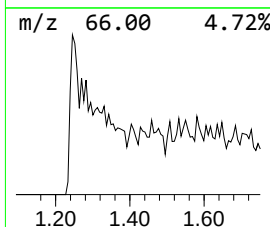
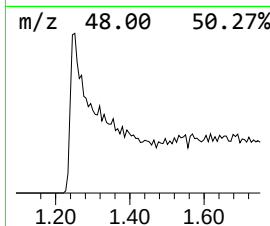
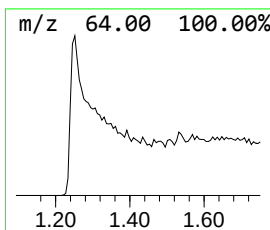
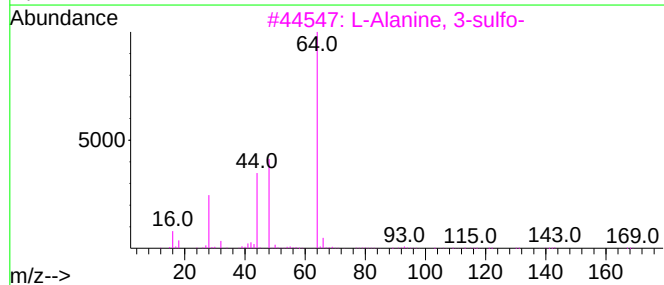
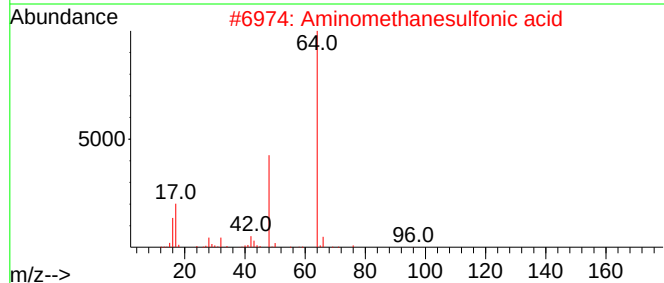
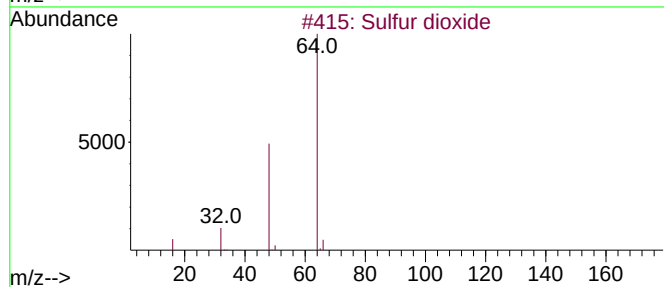
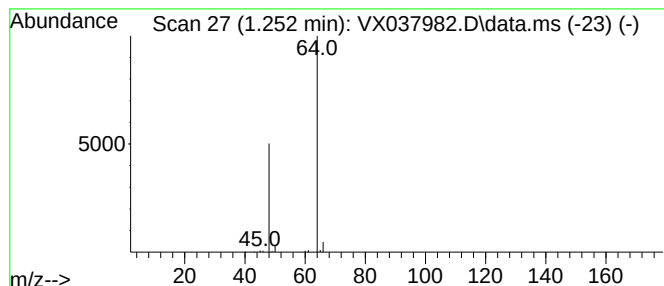
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
Quant Title : SW846 8260

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	8.34 ug/l	104218	Pentafluorobenzene	5.556

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			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\VX092923\
Data File : VX037982.D
Acq On : 29 Sep 2023 17:42
Operator : JC/MD
Sample : 04656-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-102D

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.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	8.3	ug/l	104218	1	5.556	624504	50.0