

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
Data File : VX033005.D
Acq On : 23 Nov 2022 01:40
Operator : JC/MD
Sample : N5741-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033005.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	43	rBV	138736	252014	49.15%	8.952%
2	3.117	324	333	341	rVB2	3487	8377	1.63%	0.298%
3	5.385	695	705	720	rBV2	44020	130182	25.39%	4.624%
4	5.556	720	733	745	rBV	120743	341478	66.60%	12.130%
5	5.958	789	799	817	rBV	35328	93888	18.31%	3.335%
6	6.763	922	931	946	rBV	184723	435576	84.95%	15.472%
7	7.129	986	991	1006	rVB5	1876	5273	1.03%	0.187%
8	8.647	1234	1240	1253	rBV	133737	216176	42.16%	7.679%
9	10.055	1465	1471	1488	rBV	384948	512760	100.00%	18.214%
10	11.079	1634	1639	1654	rBV	275113	345741	67.43%	12.281%
11	12.024	1788	1794	1803	rBV	372808	473702	92.38%	16.827%

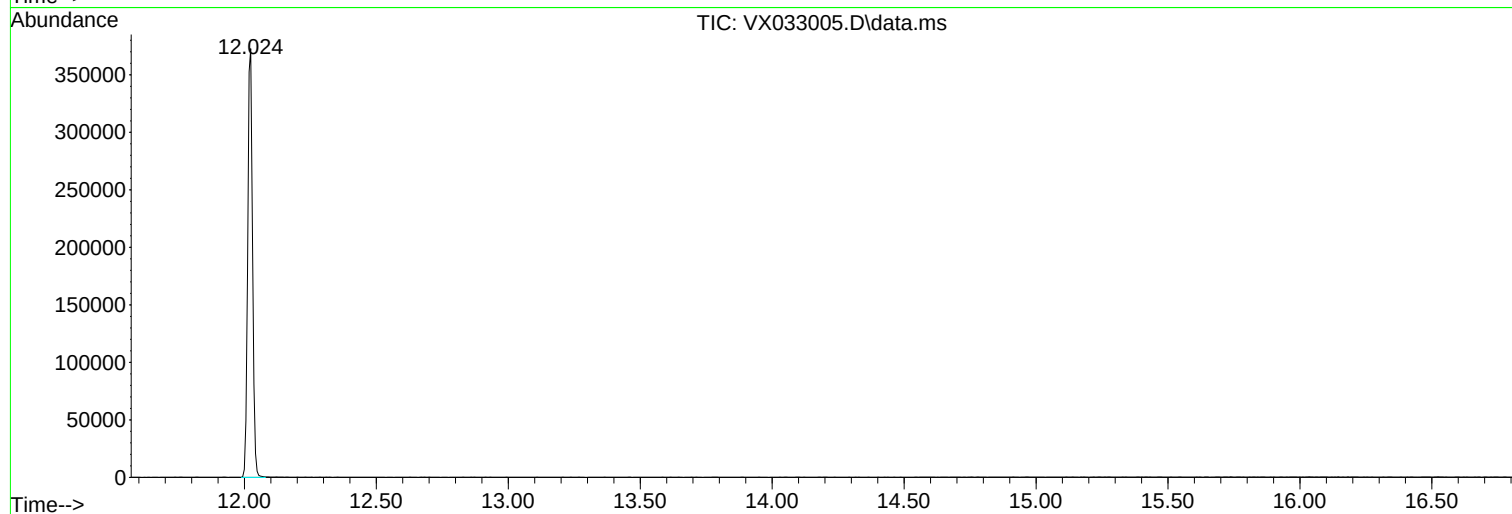
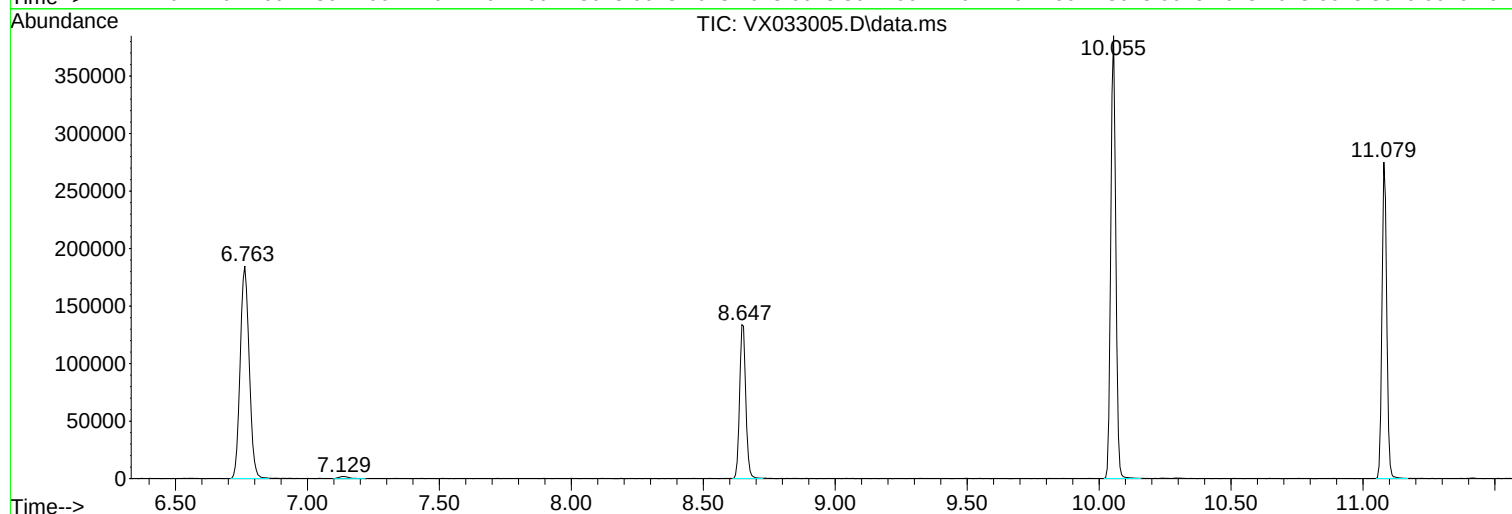
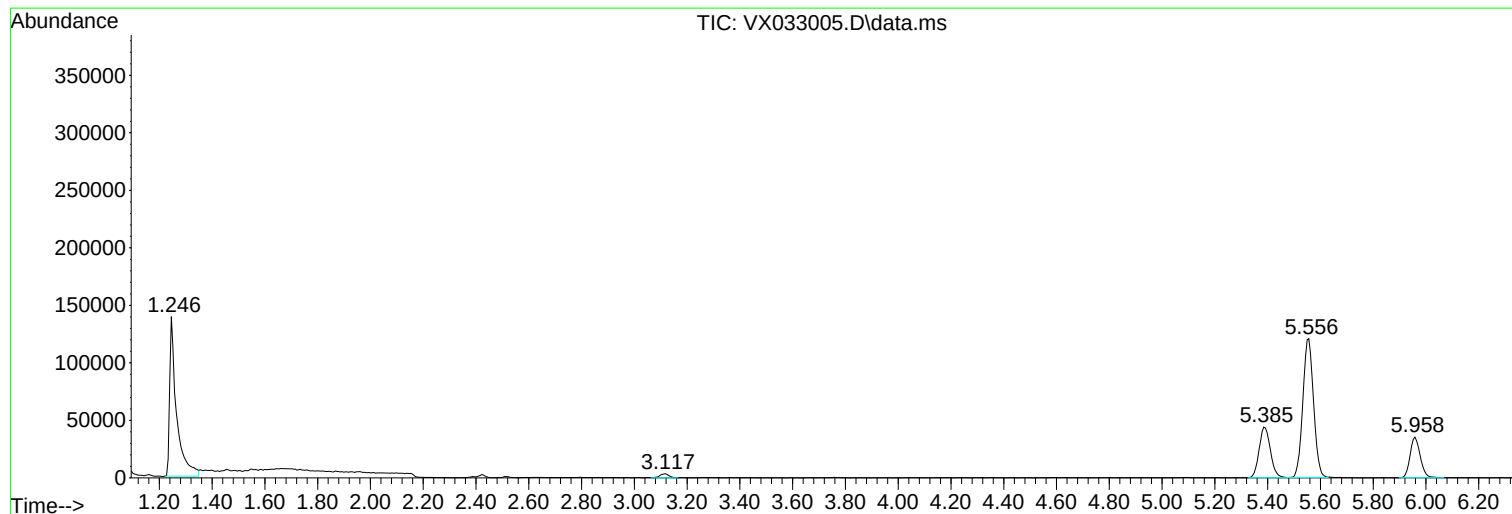
Sum of corrected areas: 2815167

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
Data File : VX033005.D
Acq On : 23 Nov 2022 01:40
Operator : JC/MD
Sample : N5741-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
Data File : VX033005.D
Acq On : 23 Nov 2022 01:40
Operator : JC/MD
Sample : N5741-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

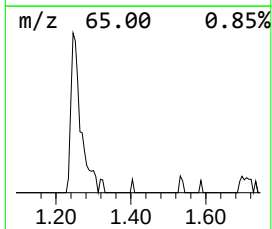
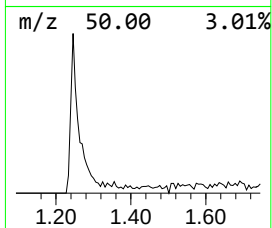
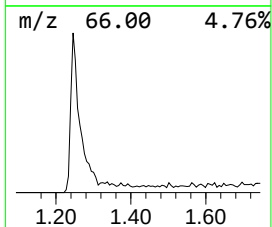
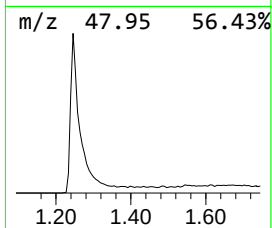
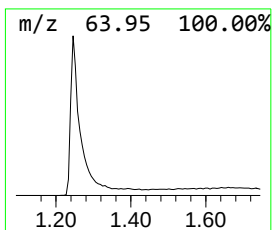
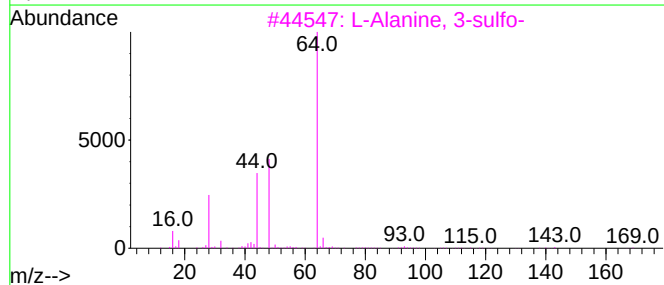
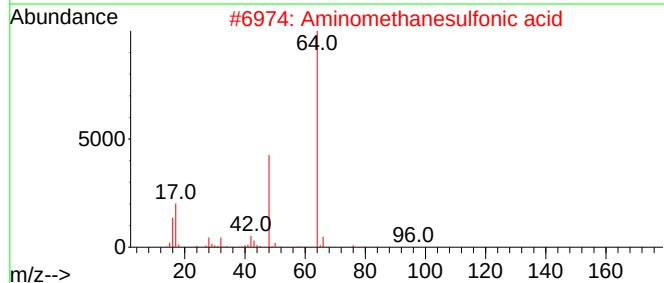
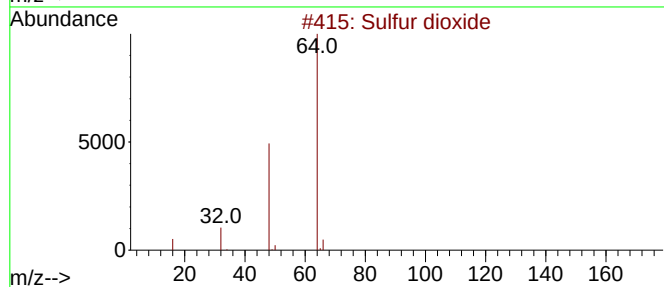
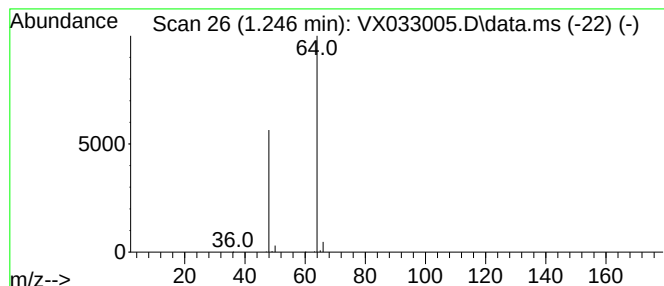
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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	36.90 ug/l	252014	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\VX112222\
Data File : VX033005.D
Acq On : 23 Nov 2022 01:40
Operator : JC/MD
Sample : N5741-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-18R

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.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	36.9	ug/l	252014	1	5.556	341478	50.0