

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
 Data File : VX039470.D
 Acq On : 26 Dec 2023 16:12
 Operator : JC/MD
 Sample : 06019-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-5

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\82X121323W.M
 Title : SW846 8260

Signal : TIC: VX039470.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	21	26	38	rBV	17636	37755	5.47%	0.998%
2	1.557	65	77	78	rBV4	5794	10620	1.54%	0.281%
3	5.385	694	705	719	rBV3	70966	209818	30.42%	5.547%
4	5.550	721	732	747	rVV2	107484	308501	44.73%	8.156%
5	5.958	786	799	814	rBV	84938	229008	33.20%	6.054%
6	6.757	921	930	946	rBV	202629	490275	71.08%	12.961%
7	8.647	1234	1240	1257	rBV	440353	689707	100.00%	18.233%
8	10.055	1465	1471	1487	rBV	467127	643758	93.34%	17.018%
9	10.305	1505	1512	1519	rBV	6666	11257	1.63%	0.298%
10	11.079	1634	1639	1652	rBV	371972	490924	71.18%	12.978%
11	11.384	1684	1689	1697	rVV2	12261	25112	3.64%	0.664%
12	11.451	1697	1700	1708	rVB2	6328	7896	1.14%	0.209%
13	11.756	1744	1750	1757	rBV	20342	27687	4.01%	0.732%
14	12.024	1788	1794	1801	rBV	460484	592504	85.91%	15.664%
15	12.085	1801	1804	1810	rVB3	5284	7876	1.14%	0.208%

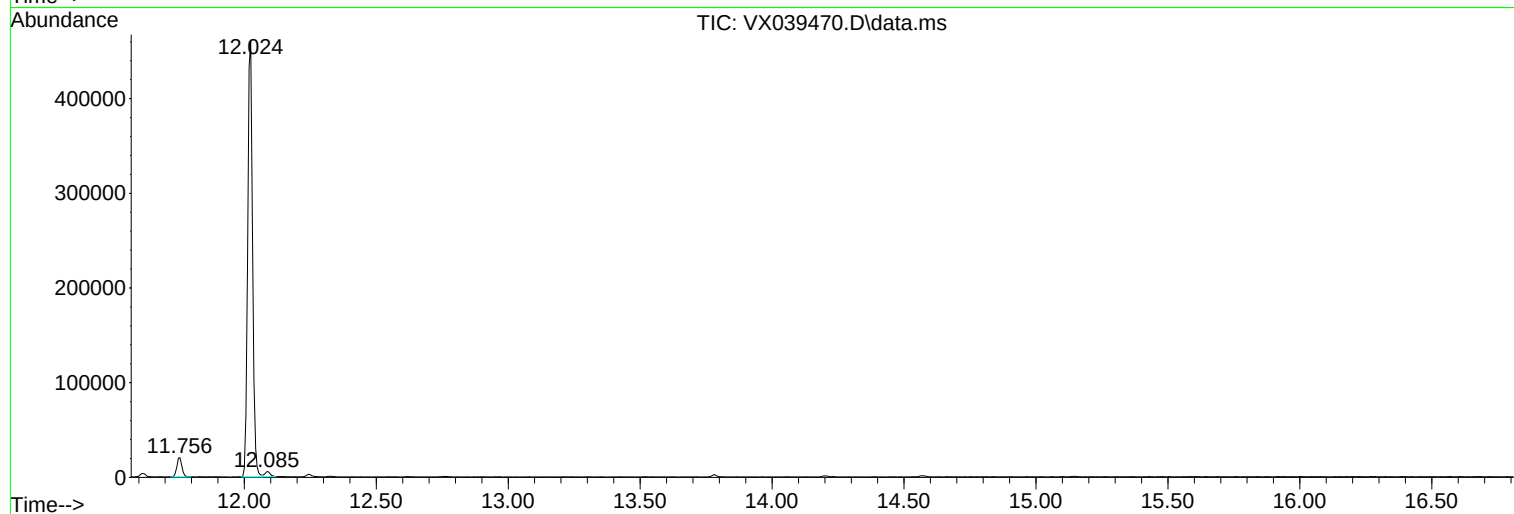
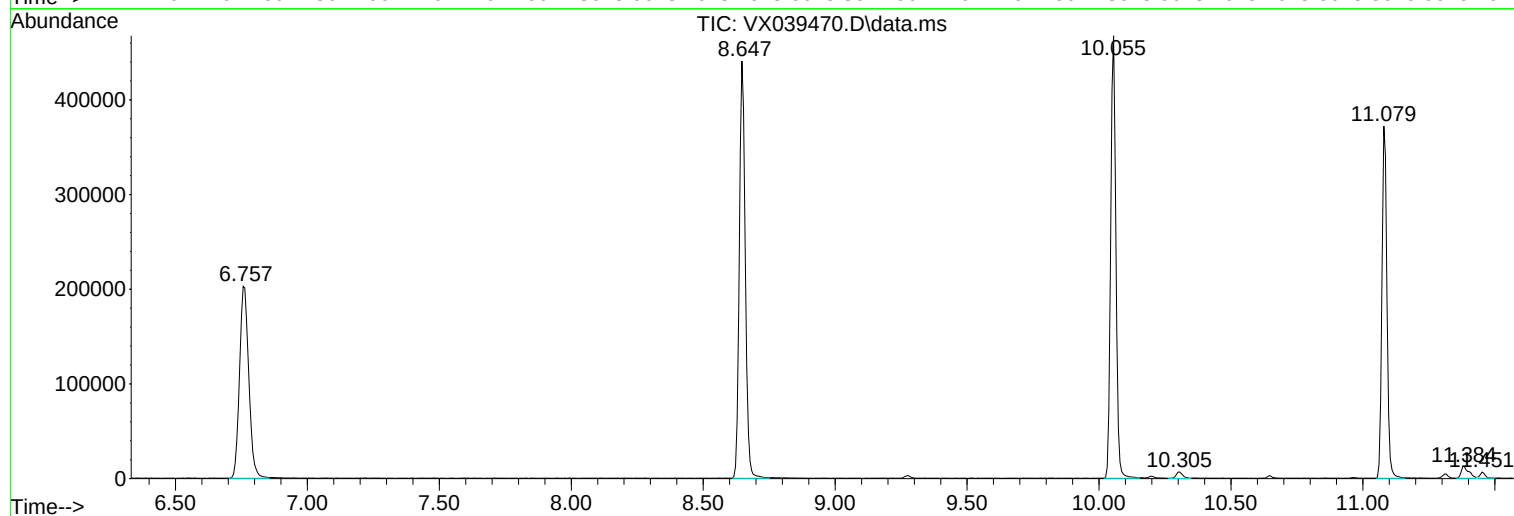
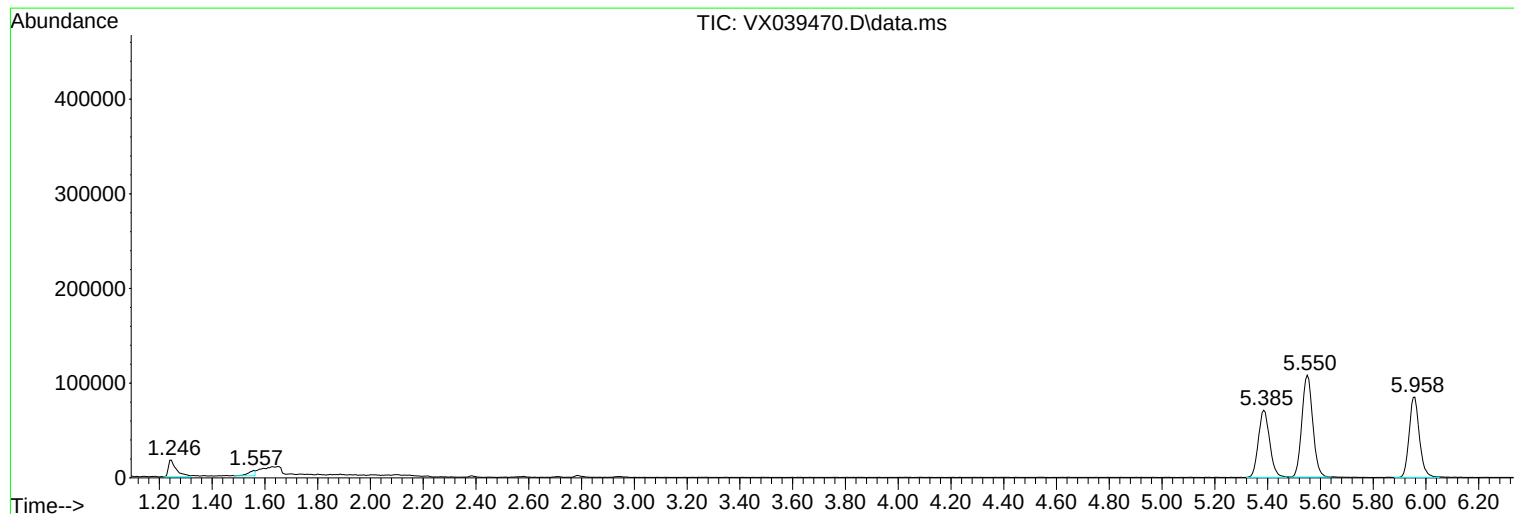
Sum of corrected areas: 3782698

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
Data File : VX039470.D
Acq On : 26 Dec 2023 16:12
Operator : JC/MD
Sample : 06019-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122623\
Data File : VX039470.D
Acq On : 26 Dec 2023 16:12
Operator : JC/MD
Sample : 06019-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

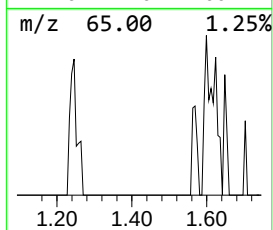
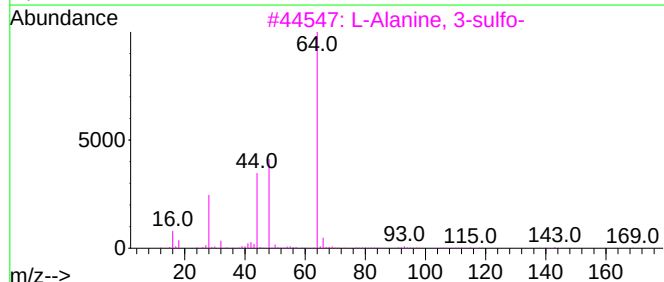
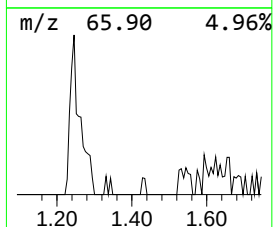
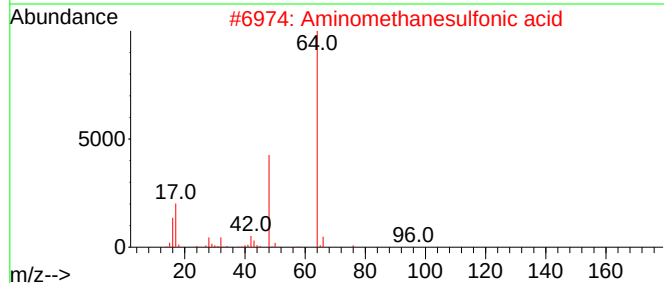
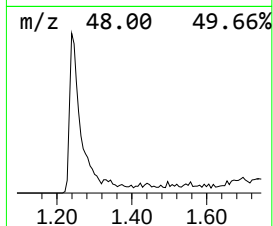
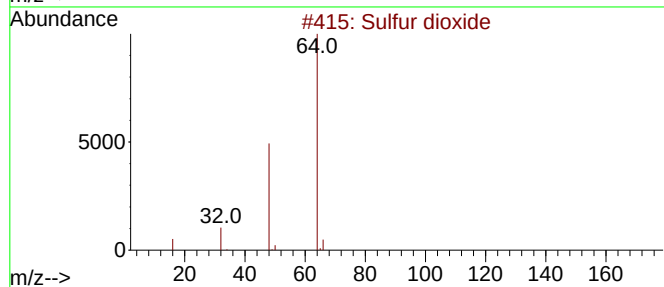
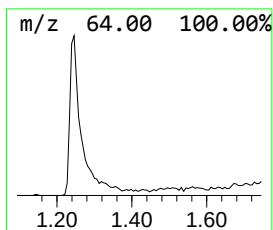
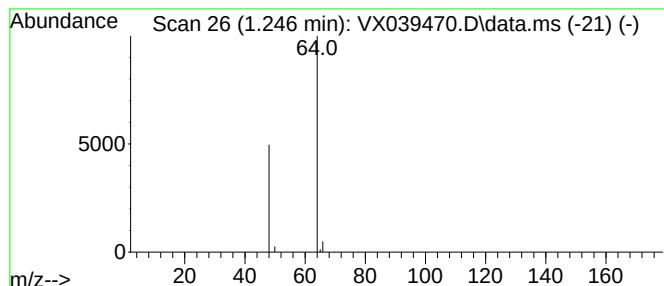
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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	6.12 ug/l	37755	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\VX122623\
Data File : VX039470.D
Acq On : 26 Dec 2023 16:12
Operator : JC/MD
Sample : 06019-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.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	6.1	ug/l	37755	1	5.556	308501	50.0