

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
 Data File : VX039218.D
 Acq On : 14 Dec 2023 19:00
 Operator : JC/MD
 Sample : 05840-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 231213048-03-TRIP-BLANK

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: VX039218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	22	25	36	rBV	20068	42866	5.48%	0.995%
2	2.520	230	235	247	rVB	9421	16990	2.17%	0.394%
3	5.385	694	705	721	rBV2	79857	237241	30.35%	5.507%
4	5.550	721	732	747	rVV	123259	344724	44.10%	8.001%
5	5.952	788	798	813	rBV	94945	254361	32.54%	5.904%
6	6.757	920	930	944	rBV	224050	540744	69.18%	12.551%
7	8.647	1233	1240	1252	rBV	475329	748277	95.72%	17.368%
8	10.055	1465	1471	1487	rBV	521480	740437	94.72%	17.186%
9	11.079	1634	1639	1655	rBV	461741	591461	75.66%	13.728%
10	12.018	1788	1793	1803	rBV	610449	781701	100.00%	18.144%
11	13.780	2077	2082	2087	rBV	6473	9516	1.22%	0.221%

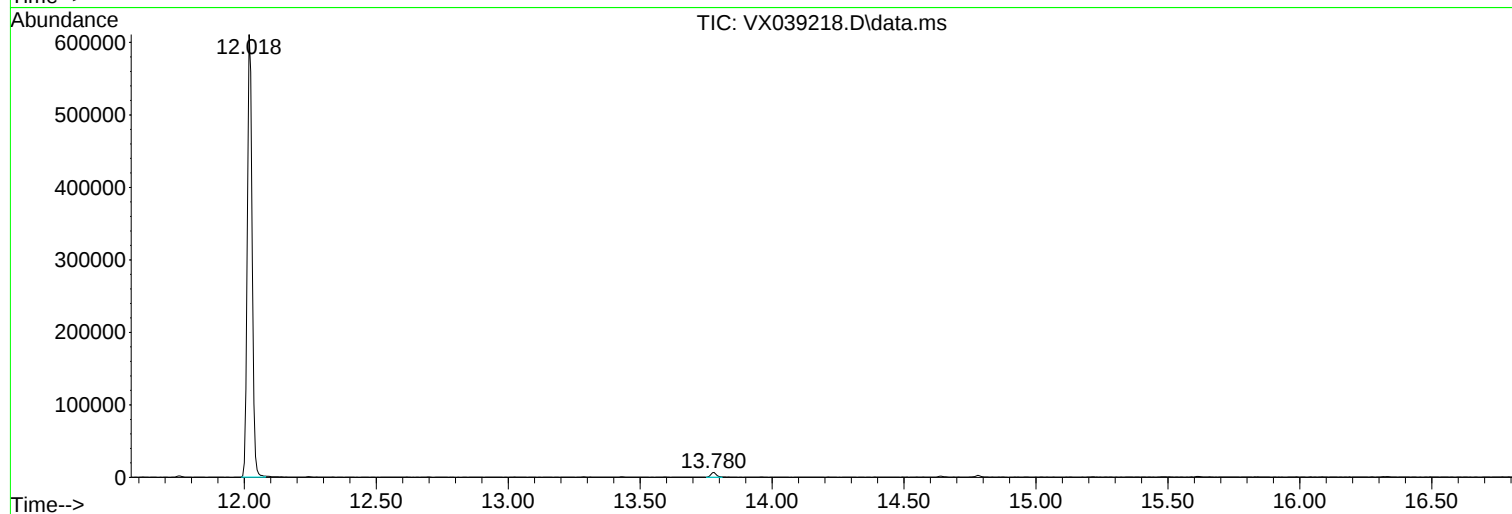
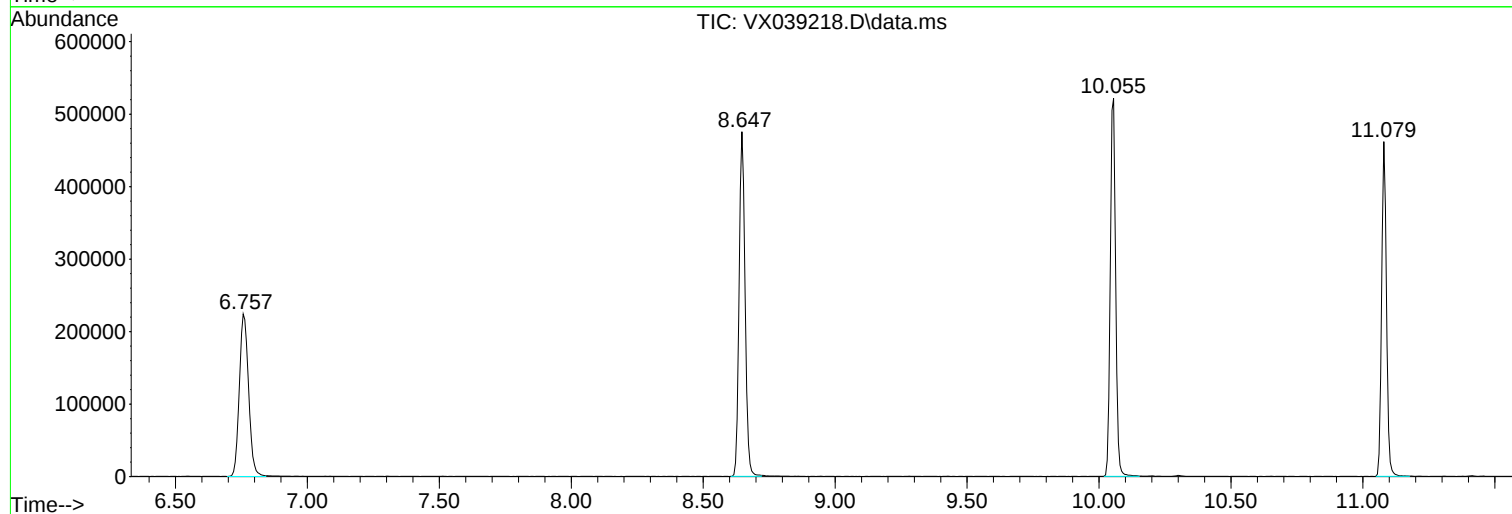
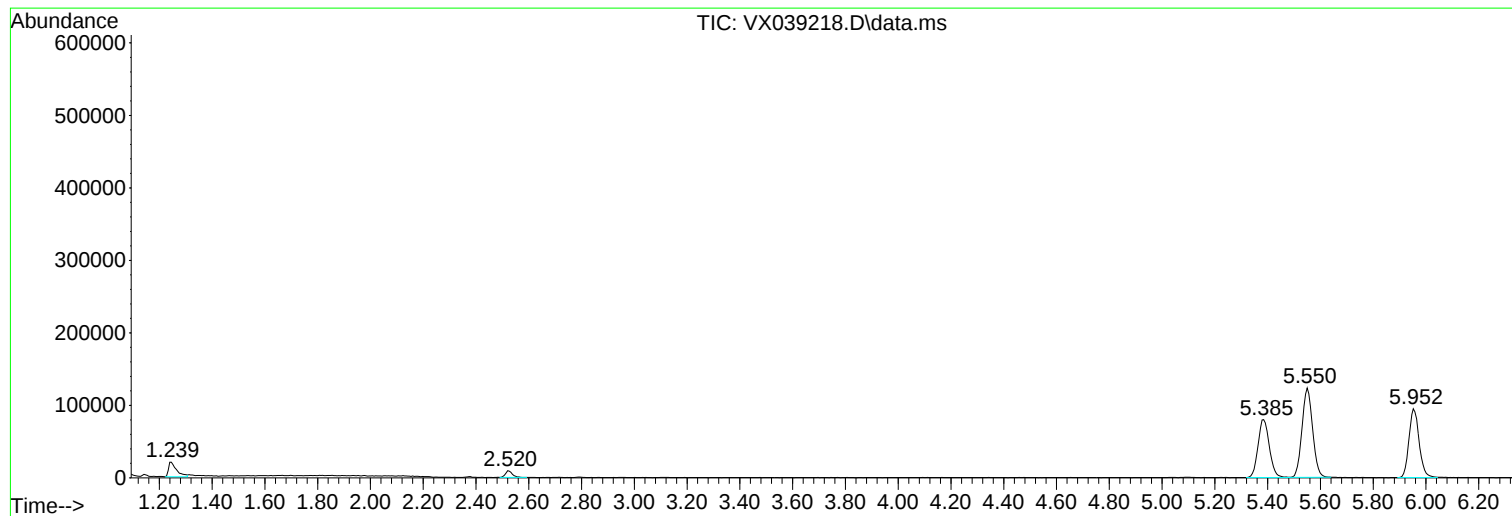
Sum of corrected areas: 4308318

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
Data File : VX039218.D
Acq On : 14 Dec 2023 19:00
Operator : JC/MD
Sample : 05840-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
231213048-03-TRIP-BLANK

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\VX121423\
Data File : VX039218.D
Acq On : 14 Dec 2023 19:00
Operator : JC/MD
Sample : 05840-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
231213048-03-TRIP-BLANK

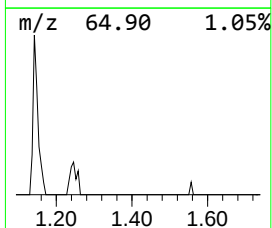
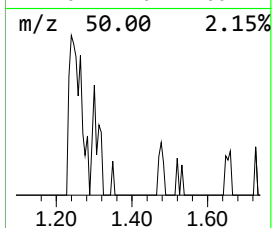
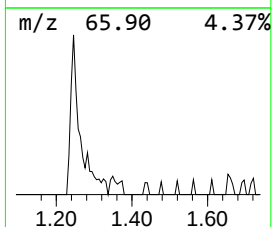
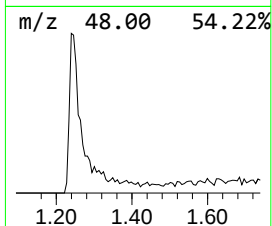
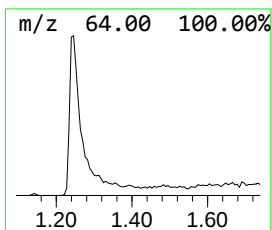
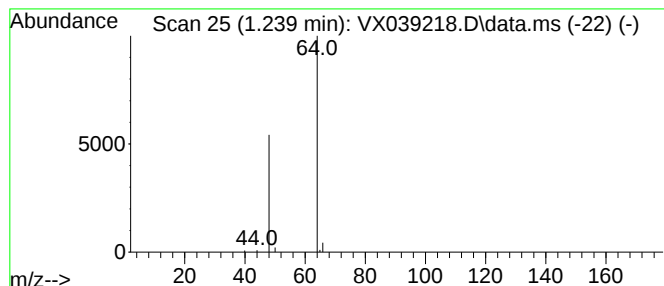
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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.
1.239	6.22 ug/l	42866	Pentafluorobenzene	5.550

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			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
Data File : VX039218.D
Acq On : 14 Dec 2023 19:00
Operator : JC/MD
Sample : 05840-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
231213048-03-TRIP-BLANK

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	1.239	6.2	ug/l	42866	1	5.550	344724	50.0