

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035453.D
Acq On : 01 May 2023 20:11
Operator : JC/MD
Sample : 02515-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
22-MW-2I

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\82X042523W.M

Title : SW846 8260

Signal : TIC: VX035453.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	42	rBV	246486	401588	32.20%	5.655%
2	5.385	693	705	721	rBV2	138395	407150	32.64%	5.734%
3	5.550	721	732	751	rVB	250756	715798	57.39%	10.080%
4	5.958	788	799	814	rBV	146425	394589	31.64%	5.557%
5	6.763	920	931	947	rBV	382827	924298	74.11%	13.017%
6	7.129	984	991	1001	rVB	15607	35425	2.84%	0.499%
7	8.647	1233	1240	1255	rBV	804617	1247226	100.00%	17.564%
8	10.055	1465	1471	1486	rBV	764915	1079729	86.57%	15.206%
9	11.079	1634	1639	1652	rBV	673224	849004	68.07%	11.956%
10	12.024	1788	1794	1802	rBV	789848	1018344	81.65%	14.341%
11	13.780	2077	2082	2087	rBV	20050	27750	2.22%	0.391%

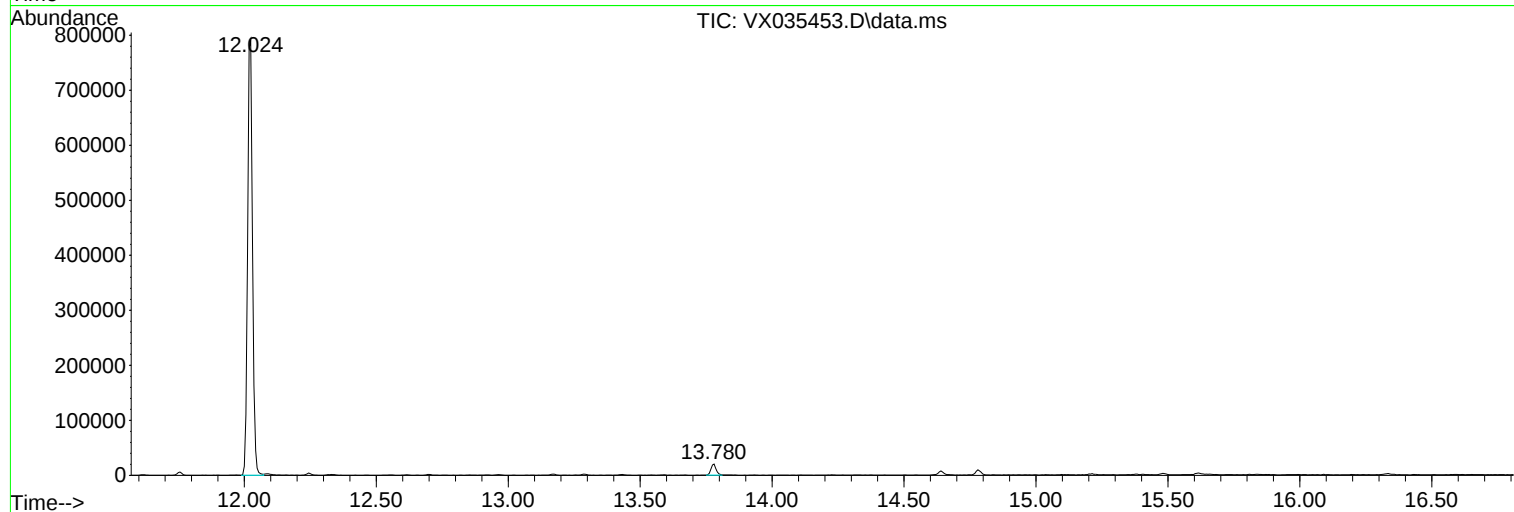
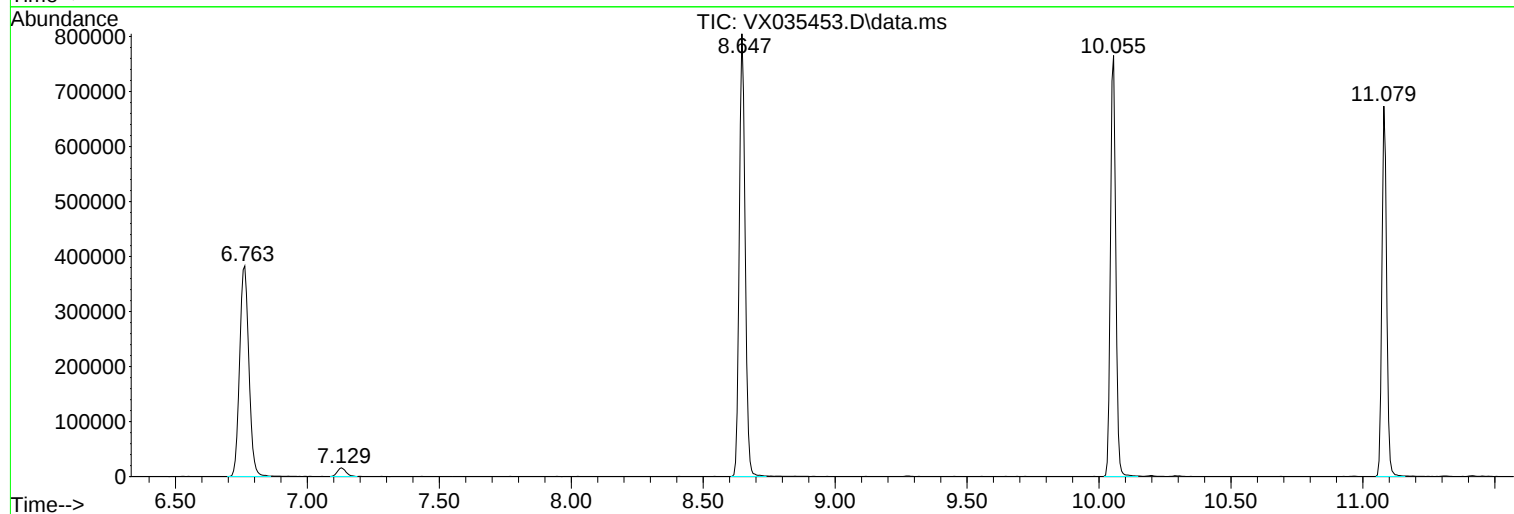
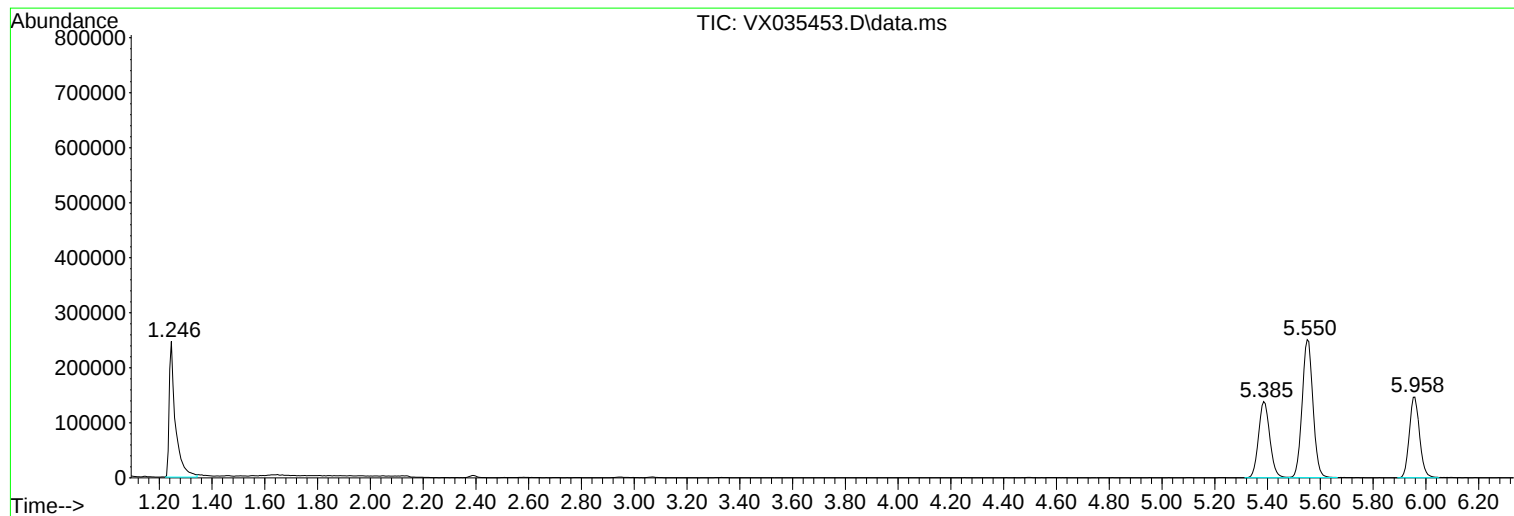
Sum of corrected areas: 7100901

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035453.D
Acq On : 01 May 2023 20:11
Operator : JC/MD
Sample : 02515-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
22-MW-2I

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050123\
Data File : VX035453.D
Acq On : 01 May 2023 20:11
Operator : JC/MD
Sample : 02515-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
22-MW-2I

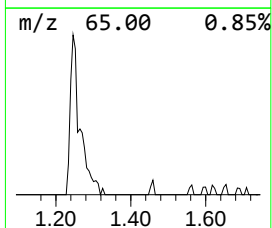
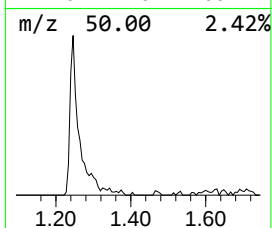
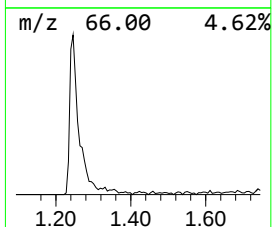
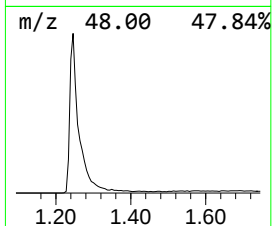
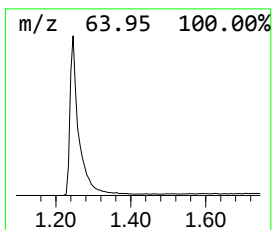
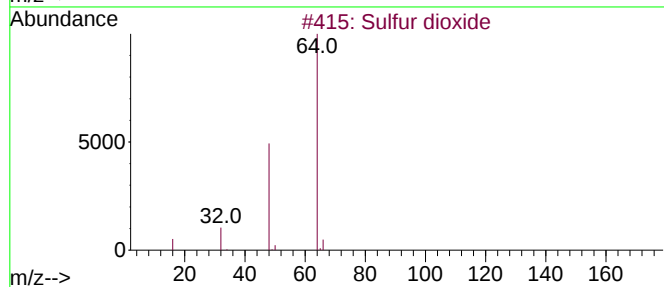
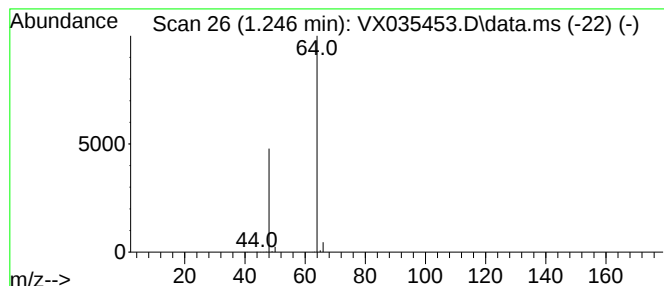
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
Quant Title : SW846 8260

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	28.05 ug/l	401588	Pentafluorobenzene	5.550

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\VX050123\
Data File : VX035453.D
Acq On : 01 May 2023 20:11
Operator : JC/MD
Sample : 02515-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
22-MW-2I

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.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	28.1	ug/l	401588	1	5.550	715798	50.0