

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
 Data File : VX027410.D
 Acq On : 11 Mar 2022 18:27
 Operator : JC/MD
 Sample : N1895-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB

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\82X030822W.M

Title : SW846 8260

Signal : TIC: VX027410.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	46	rVB	67755	133666	7.44%	1.341%
2	2.538	230	238	247	rBV	24176	46068	2.56%	0.462%
3	5.391	694	706	722	rBV	217448	630482	35.09%	6.326%
4	5.556	722	733	749	rVV	373234	1056494	58.80%	10.600%
5	5.958	789	799	815	rBV	201063	541092	30.11%	5.429%
6	6.763	921	931	950	rBV	546589	1326773	73.84%	13.312%
7	8.653	1233	1241	1249	rBV	1152501	1796857	100.00%	18.028%
8	10.055	1465	1471	1486	rBV	1172168	1558803	86.75%	15.640%
9	10.195	1488	1494	1503	rVB	19058	25873	1.44%	0.260%
10	10.305	1506	1512	1519	rBV	92643	127272	7.08%	1.277%
11	10.646	1563	1568	1574	rVB	31178	41314	2.30%	0.415%
12	11.085	1634	1640	1651	rBV	942625	1194092	66.45%	11.981%
13	11.384	1684	1689	1697	rBV	11661	24476	1.36%	0.246%
14	11.756	1745	1750	1755	rVB	21266	26005	1.45%	0.261%
15	12.024	1788	1794	1802	rBV	1179612	1437605	80.01%	14.424%

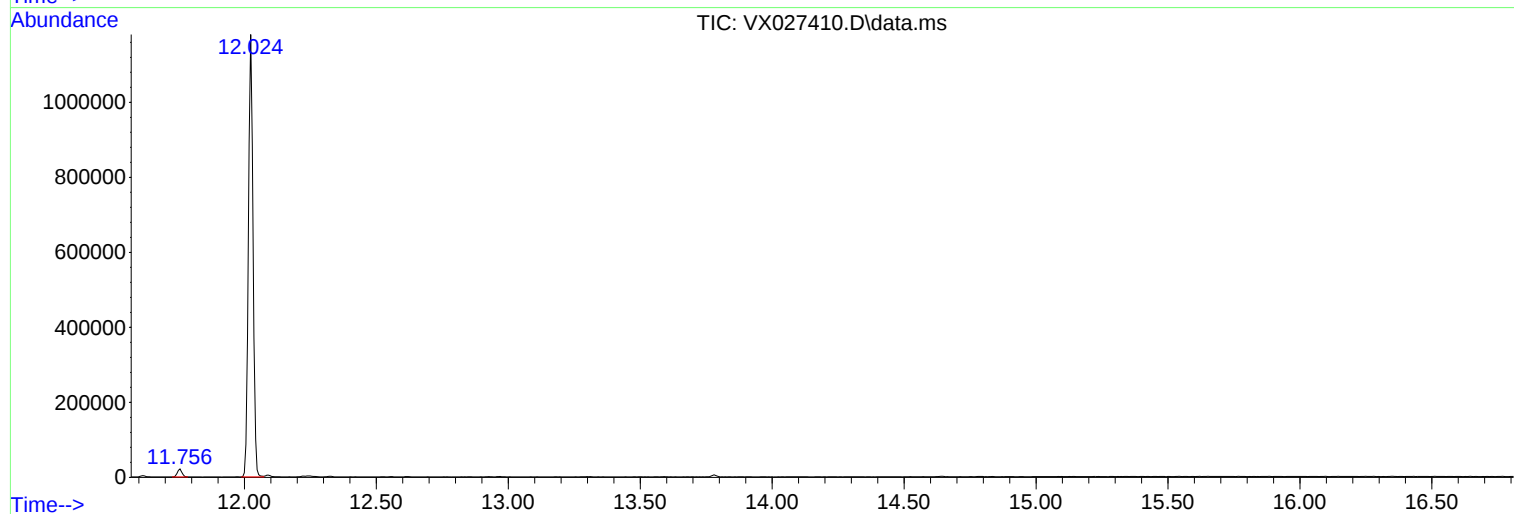
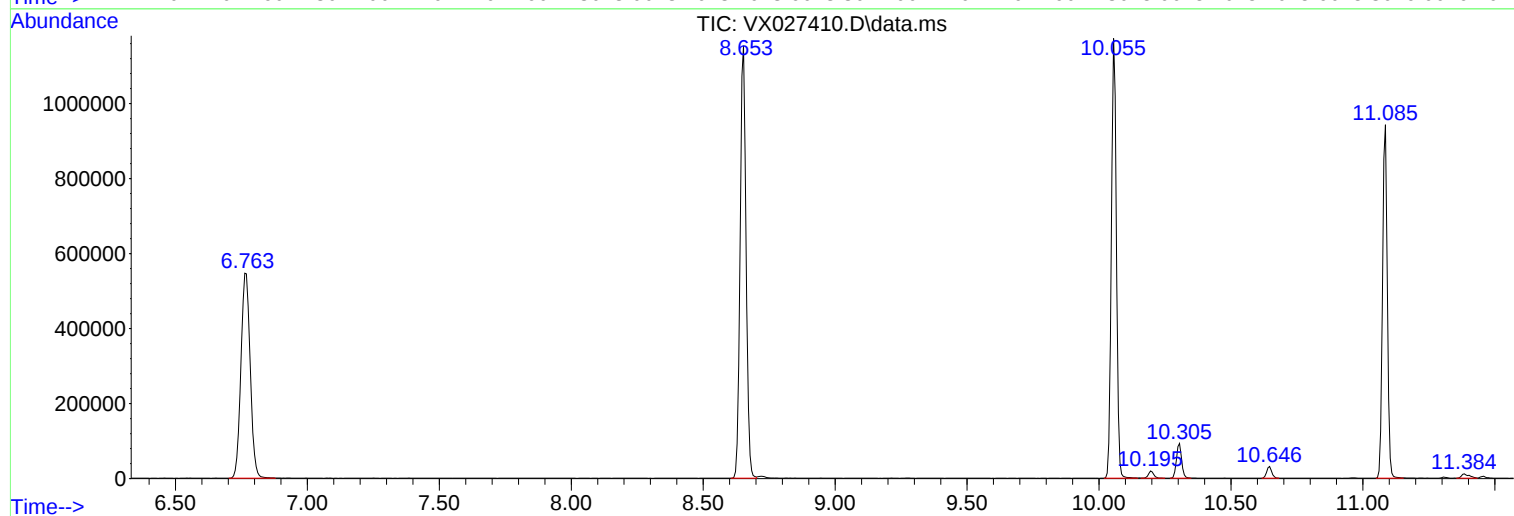
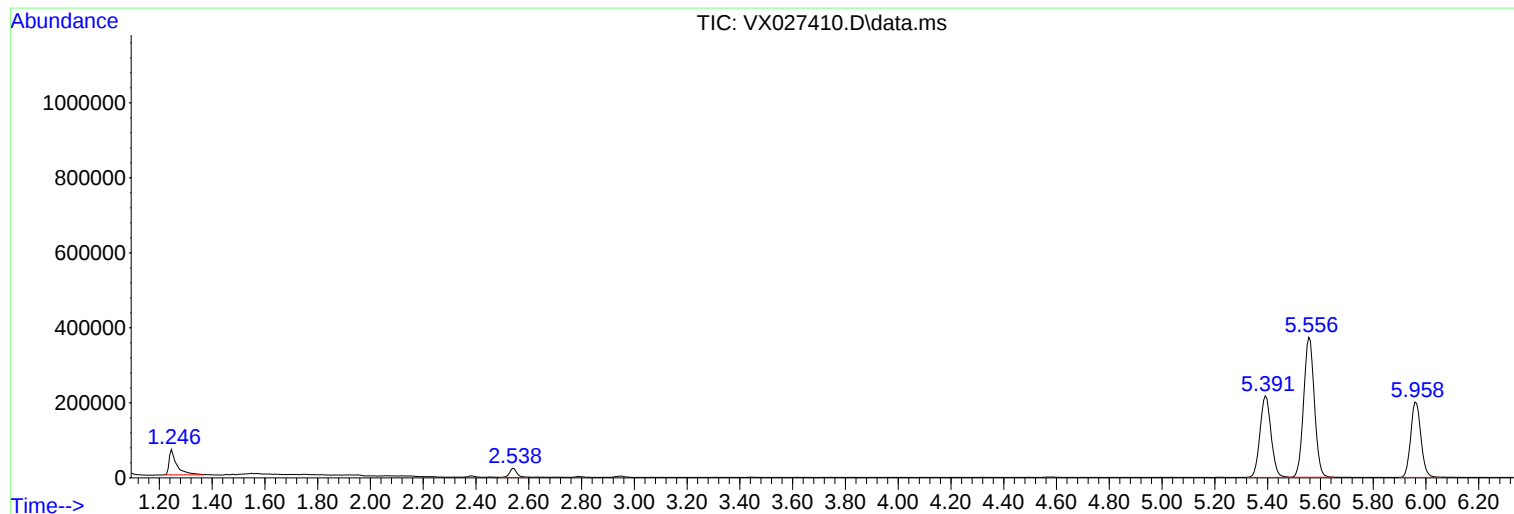
Sum of corrected areas: 9966872

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
Data File : VX027410.D
Acq On : 11 Mar 2022 18:27
Operator : JC/MD
Sample : N1895-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031122\
Data File : VX027410.D
Acq On : 11 Mar 2022 18:27
Operator : JC/MD
Sample : N1895-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB

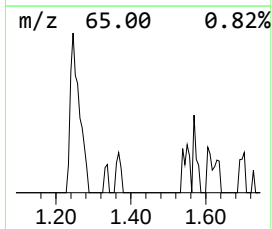
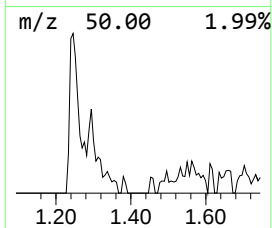
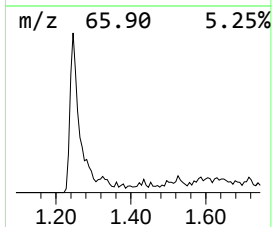
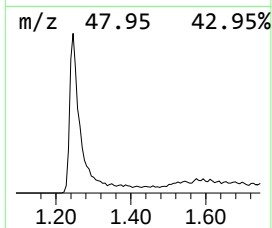
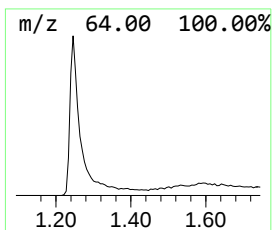
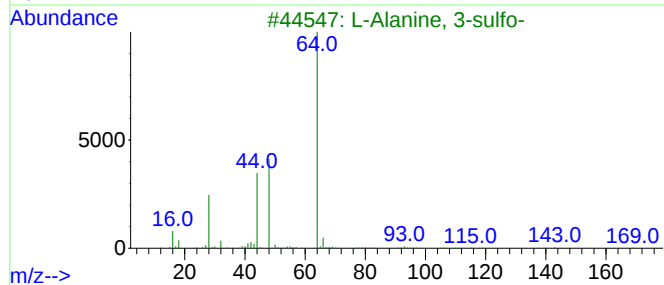
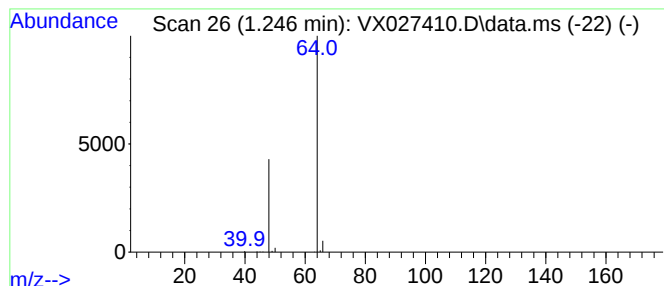
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260

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	6.33 ug/l	133666	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\VX031122\
Data File : VX027410.D
Acq On : 11 Mar 2022 18:27
Operator : JC/MD
Sample : N1895-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
TB

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.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	6.3	ug/l	133666	1	5.556	1056490	50.0