

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033051.D
 Acq On : 24 Nov 2022 09:53
 Operator : JC/MD
 Sample : N5742-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FB111622

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\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033051.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	54	rBV	34531	98936	17.73%	2.986%
2	2.941	296	304	317	rVB	18870	43461	7.79%	1.312%
3	4.574	561	572	585	rBV2	4238	15667	2.81%	0.473%
4	5.385	692	705	720	rBV2	62692	185687	33.27%	5.605%
5	5.550	722	732	747	rVB	137167	381408	68.33%	11.512%
6	5.958	789	799	814	rBV	68417	182364	32.67%	5.504%
7	6.763	920	931	944	rBV	205201	484016	86.72%	14.609%
8	8.647	1234	1240	1251	rBV	315739	499635	89.52%	15.081%
9	10.055	1465	1471	1481	rBV	410668	558145	100.00%	16.847%
10	11.079	1634	1639	1651	rBV	268349	343366	61.52%	10.364%
11	12.024	1788	1794	1804	rBV	409648	520382	93.23%	15.707%

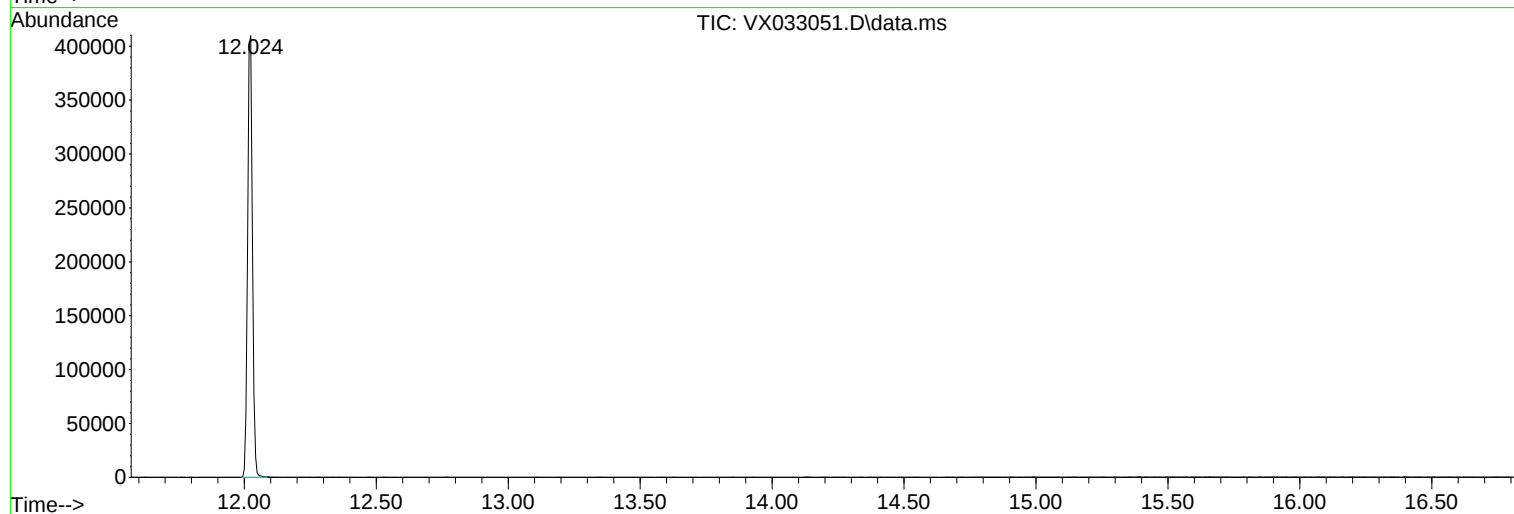
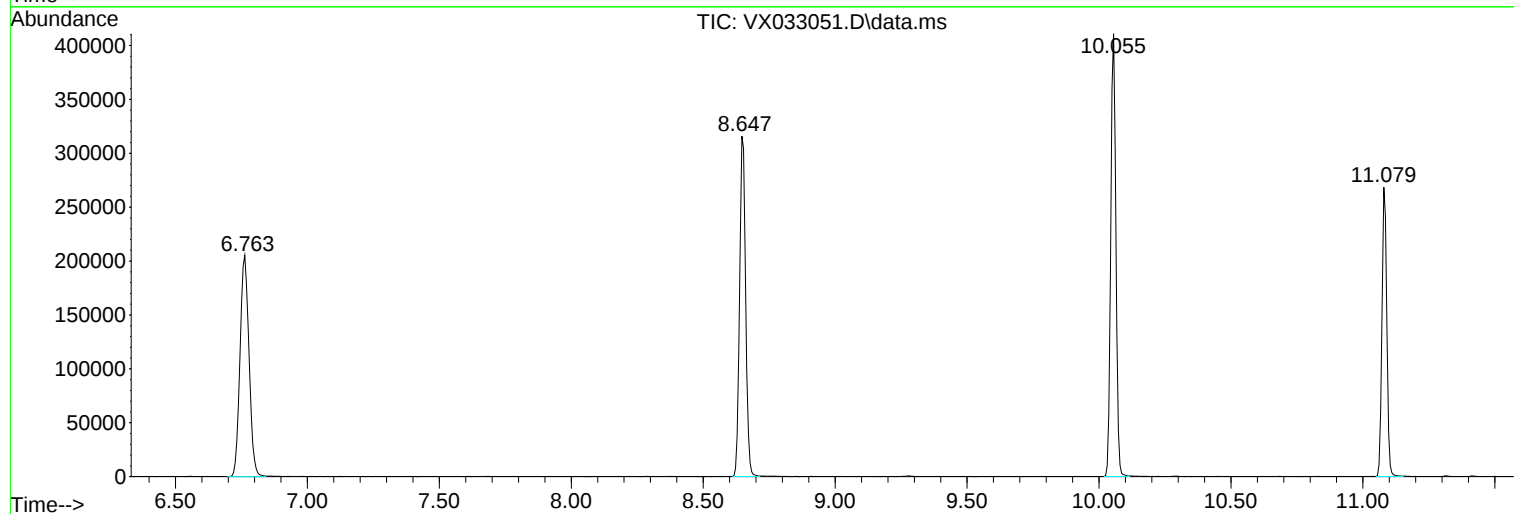
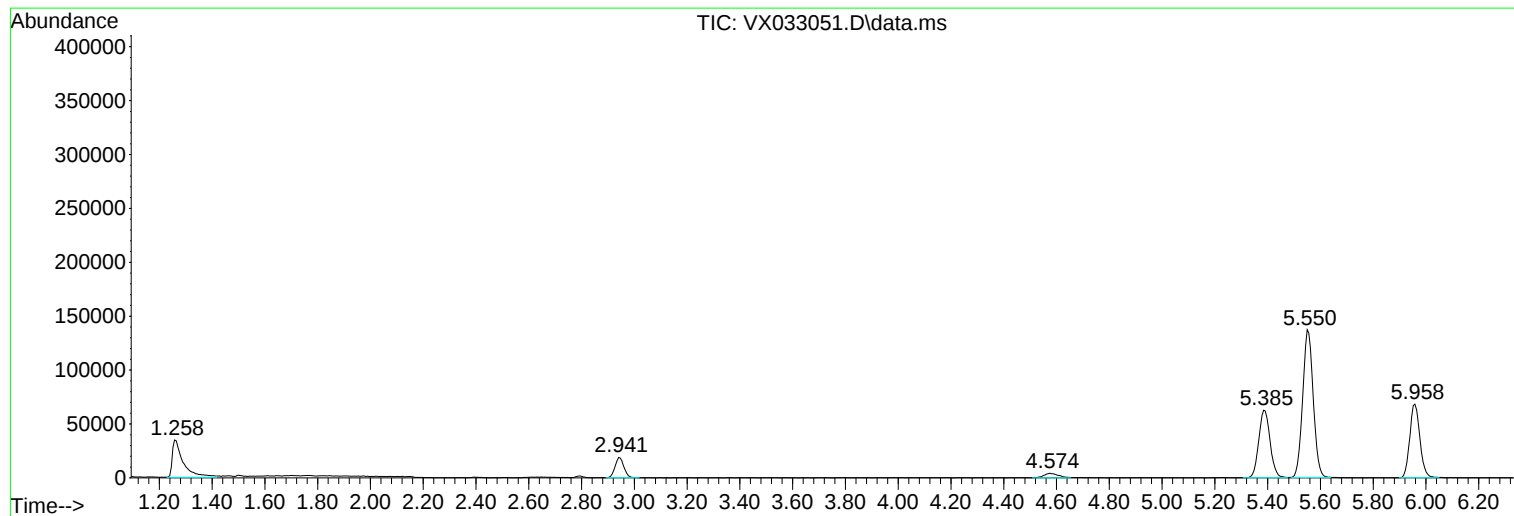
Sum of corrected areas: 3313067

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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



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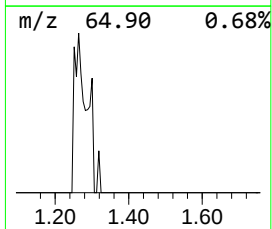
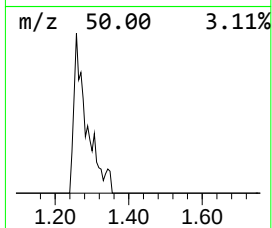
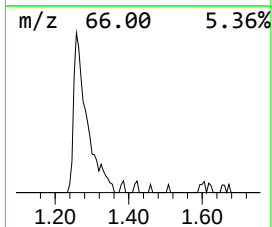
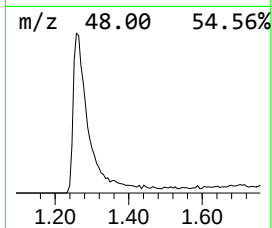
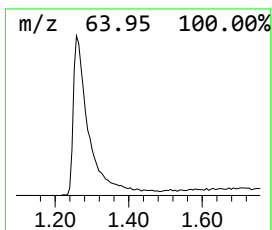
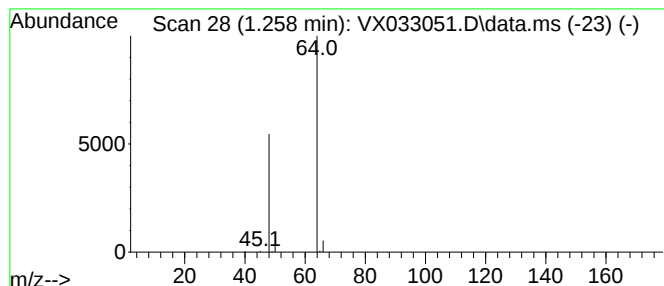
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	12.97 ug/l	98936	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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	13.0	ug/l	98936	1	5.556	381408	50.0