

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
Data File : VX033048.D
Acq On : 24 Nov 2022 08:45
Operator : JC/MD
Sample : N5742-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-42

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\82X112222W.M

Title : SW846 8260

Signal : TIC: VX033048.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	43	rBV	59542	123448	21.70%	3.713%
2	5.385	694	705	721	rBV2	63538	186774	32.83%	5.618%
3	5.550	721	732	749	rVB	131399	376865	66.25%	11.335%
4	5.958	789	799	817	rBV	68750	184469	32.43%	5.548%
5	6.763	921	931	946	rBV	202037	478685	84.15%	14.398%
6	8.647	1234	1240	1255	rBV	313909	497064	87.38%	14.951%
7	10.055	1465	1471	1482	rBV	433418	568855	100.00%	17.110%
8	11.079	1634	1639	1650	rBV	265045	346655	60.94%	10.427%
9	11.969	1781	1785	1789	rBV	18232	23490	4.13%	0.707%
10	12.024	1789	1794	1804	rVB	431883	538374	94.64%	16.193%

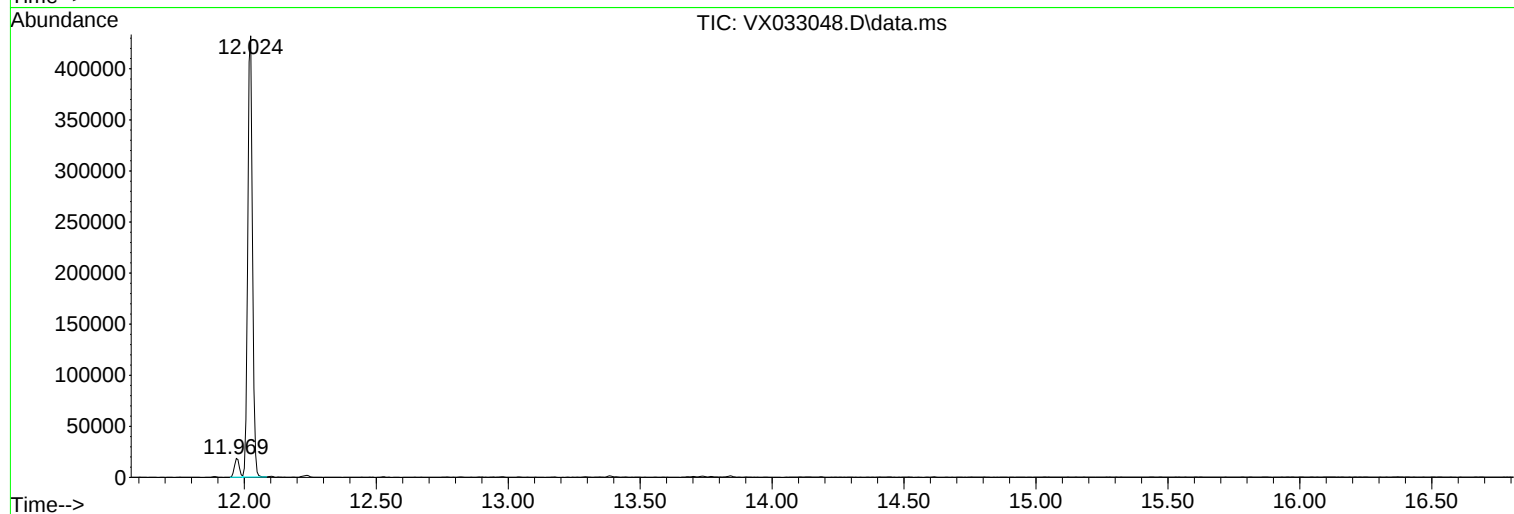
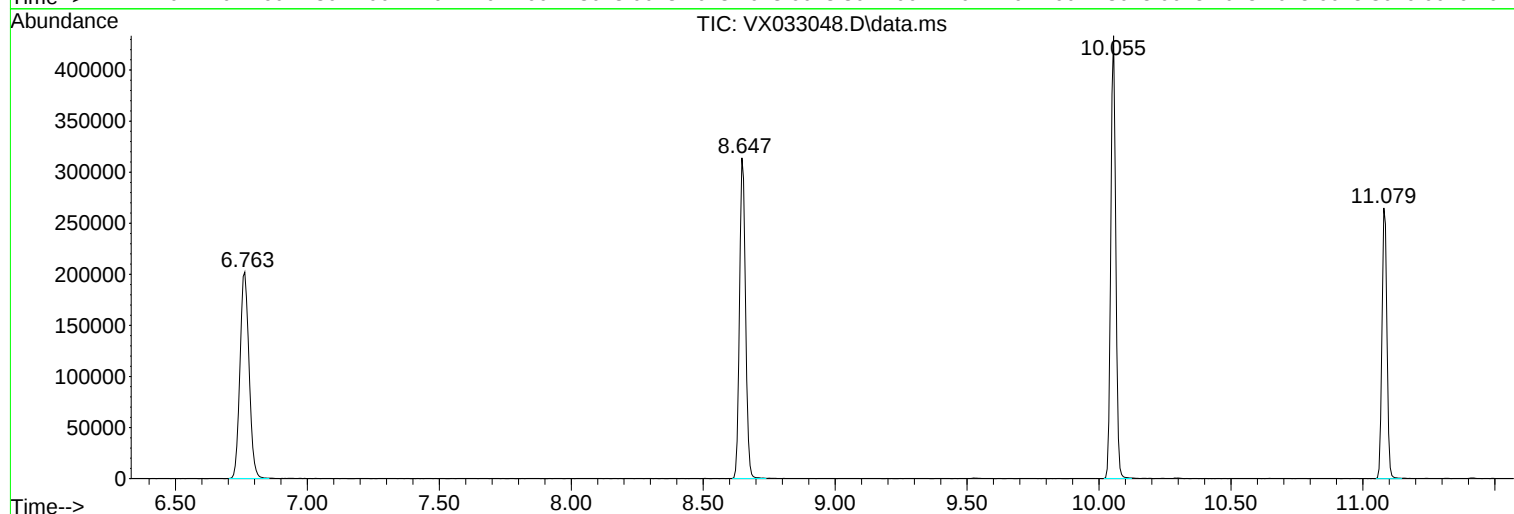
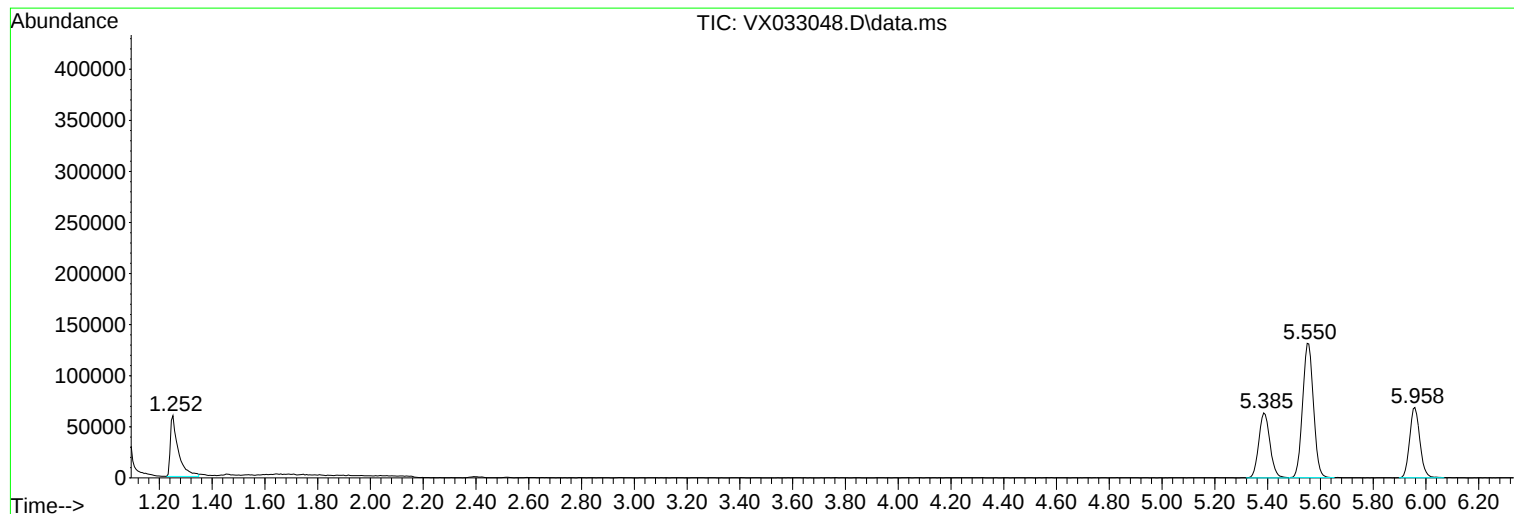
Sum of corrected areas: 3324679

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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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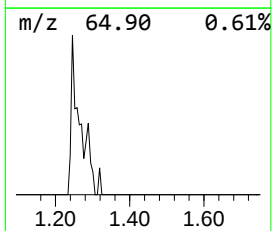
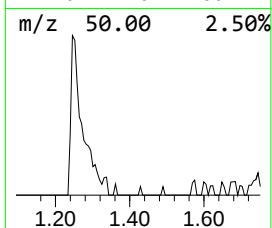
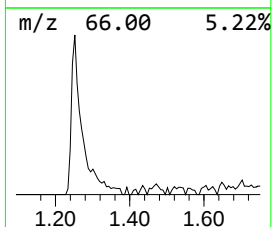
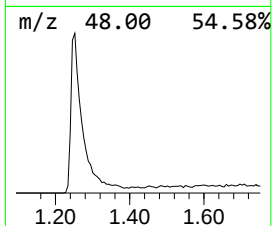
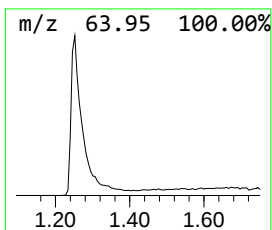
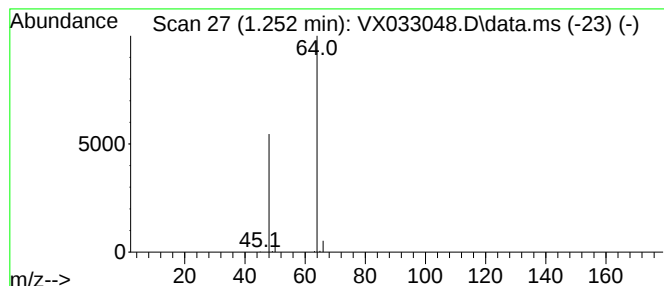
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	16.38 ug/l	123448	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	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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	16.4	ug/l	123448	1	5.556	376865	50.0