

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112321\
Data File : VX025285.D
Acq On : 23 Nov 2021 19:25
Operator : JC/MD
Sample : M4809-05 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
75-78

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\82X111721W.M

Title : SW846 8260

Signal : TIC: VX025285.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	34	rBV2	27722	43324	7.98%	1.470%
2	2.941	297	304	314	rVB	3159	7561	1.39%	0.256%
3	5.391	692	706	721	rBV	64766	188451	34.69%	6.392%
4	5.556	721	733	748	rVV	93736	266795	49.11%	9.049%
5	5.958	788	799	816	rVB	62241	166768	30.70%	5.657%
6	6.763	921	931	947	rBV	162148	383106	70.52%	12.995%
7	8.653	1233	1241	1252	rBV	344309	543228	100.00%	18.426%
8	9.573	1388	1392	1408	rBV2	4756	15260	2.81%	0.518%
9	10.055	1465	1471	1486	rVB	361627	489916	90.19%	16.617%
10	11.085	1634	1640	1650	rBV	291934	384918	70.86%	13.056%
11	12.024	1789	1794	1802	rBV	368450	458874	84.47%	15.565%

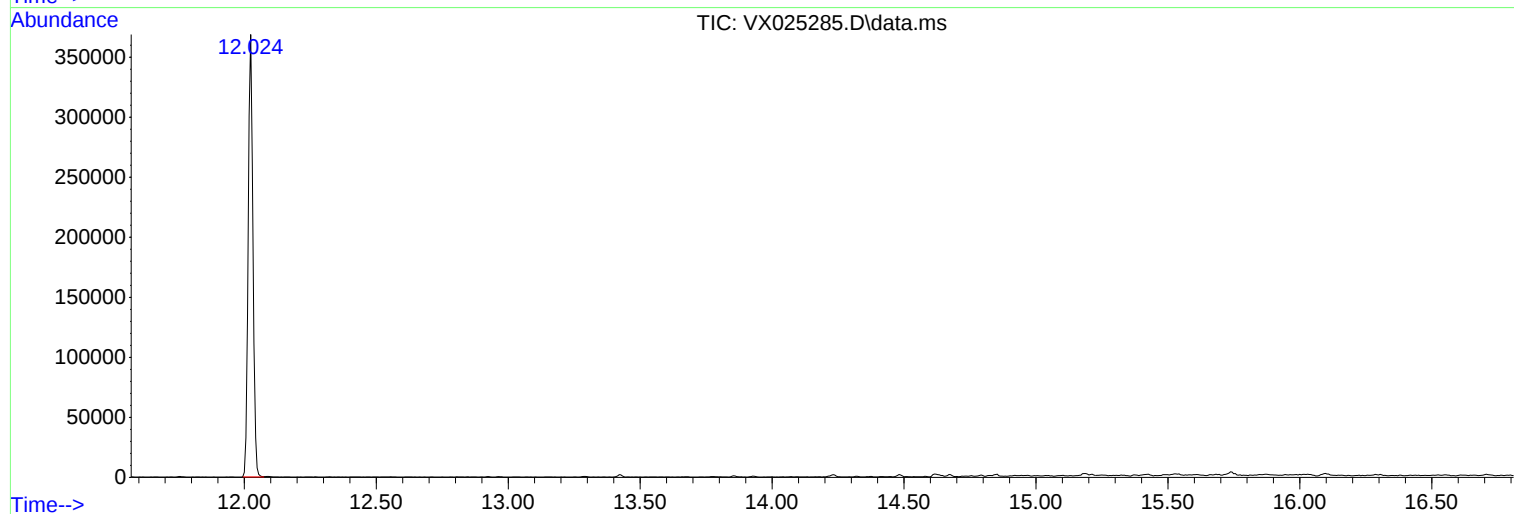
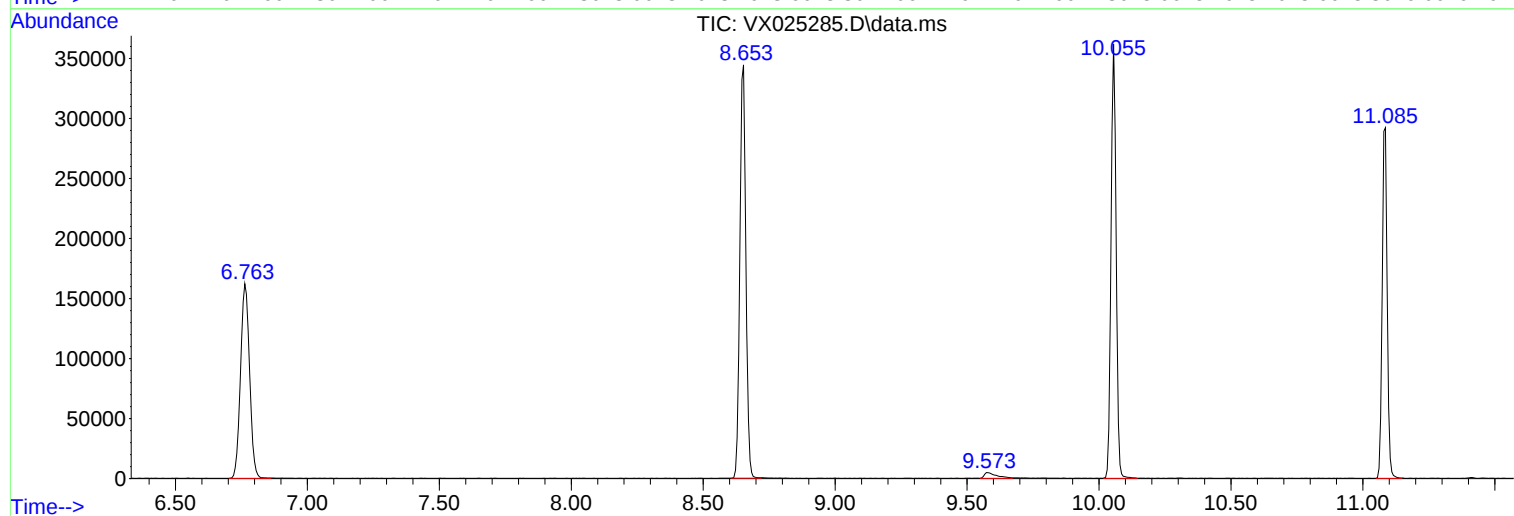
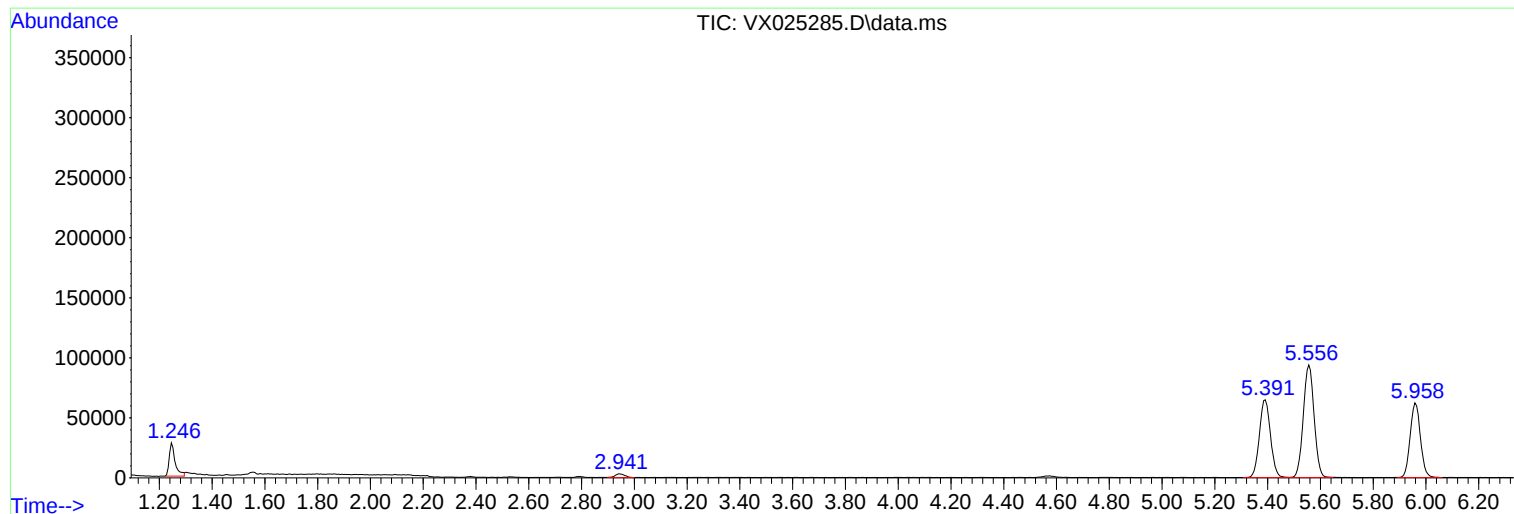
Sum of corrected areas: 2948201

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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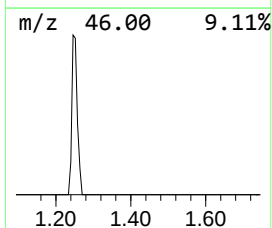
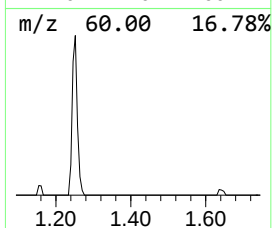
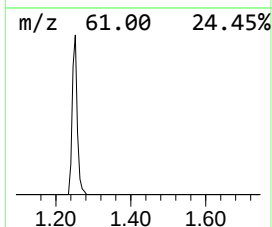
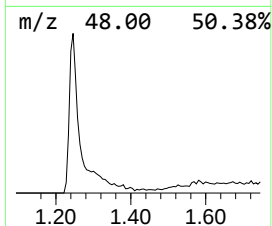
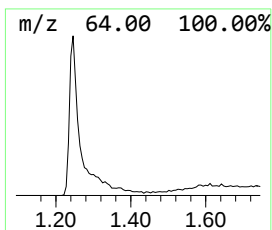
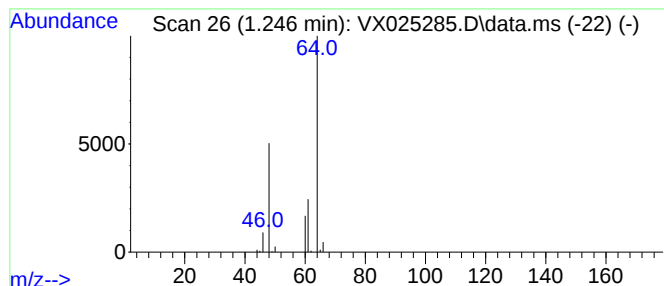
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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	8.12 ug/l	43324	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
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	1.246	8.1	ug/l	43324	1	5.556	266795	50.0