

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
Data File : VX027546.D
Acq On : 18 Mar 2022 23:12
Operator : JC/MD
Sample : VX0318WBL02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0318WBL02

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\82X031722W.M

Title : SW846 8260

Signal : TIC: VX027546.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	45	rBV	60444	110522	6.50%	1.200%
2	5.391	694	706	722	rBV	207788	603407	35.48%	6.551%
3	5.556	722	733	751	rVB	343551	969882	57.03%	10.530%
4	5.964	789	800	813	rBV	206326	549879	32.33%	5.970%
5	6.763	921	931	944	rBV	523926	1245253	73.22%	13.520%
6	8.653	1234	1241	1262	rBV	1085483	1700778	100.00%	18.466%
7	10.055	1465	1471	1482	rBV	1092195	1489314	87.57%	16.170%
8	11.085	1634	1640	1655	rBV	883973	1145552	67.35%	12.437%
9	12.024	1789	1794	1807	rBV	1167546	1395969	82.08%	15.156%

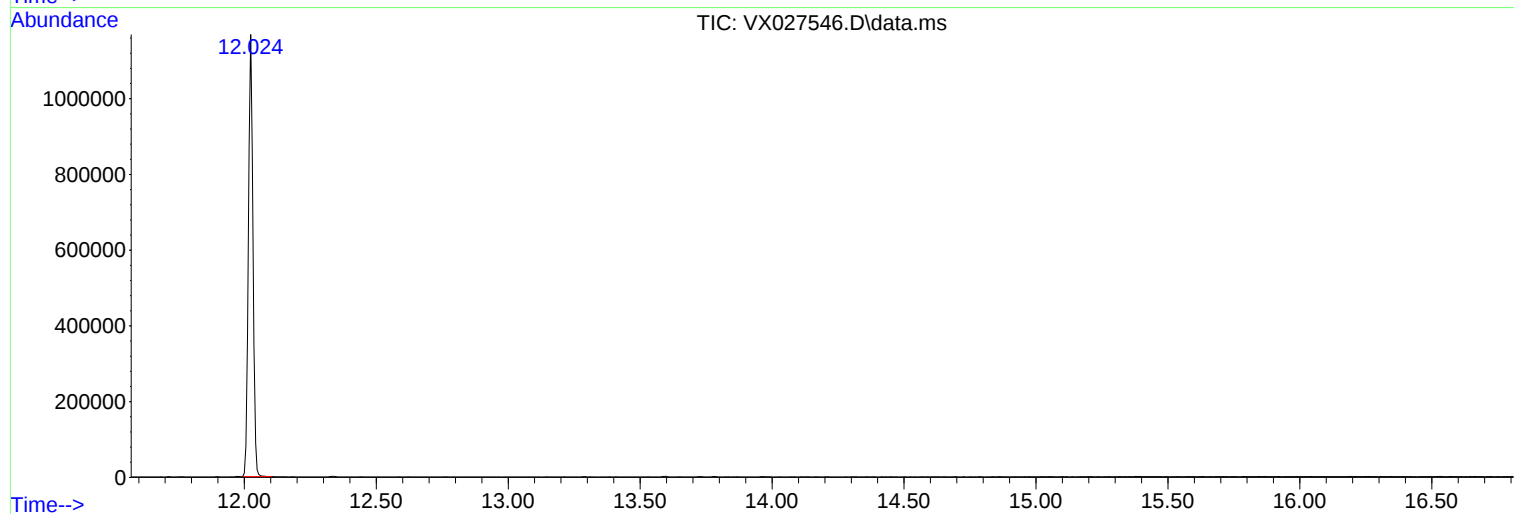
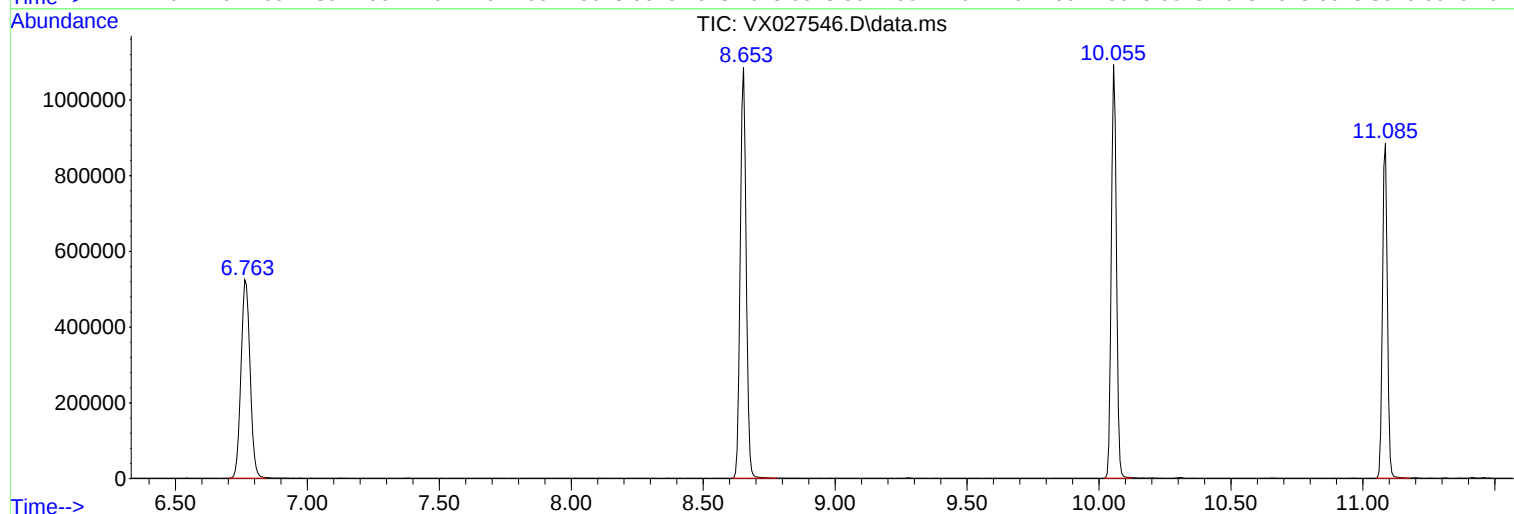
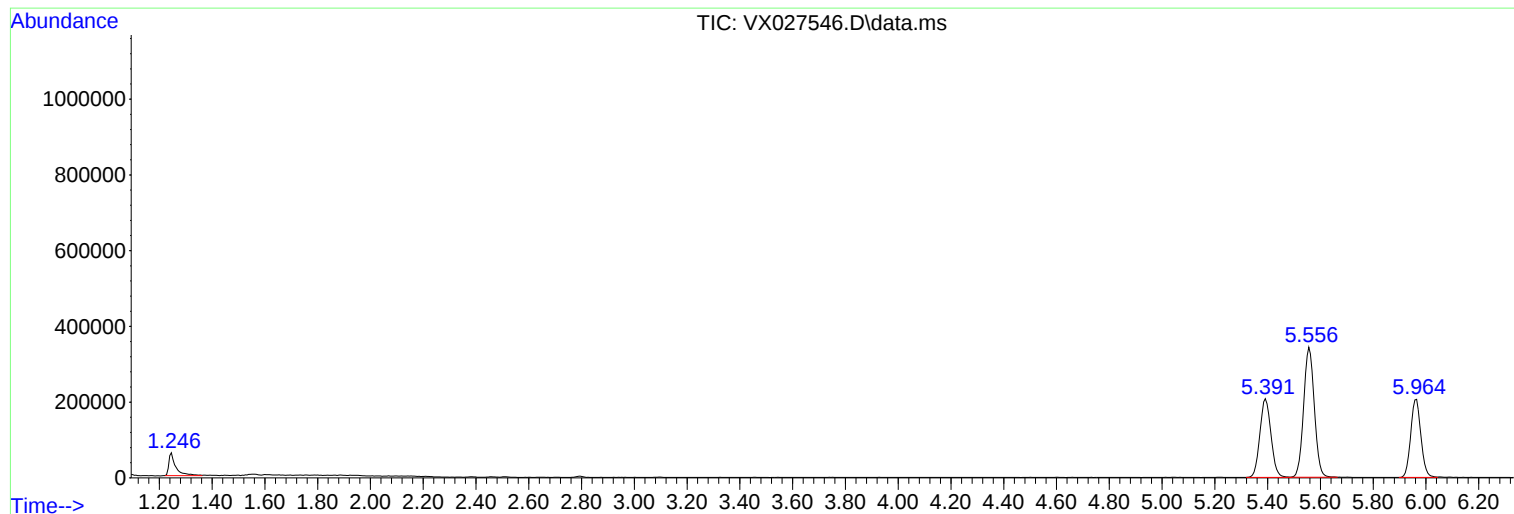
Sum of corrected areas: 9210556

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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



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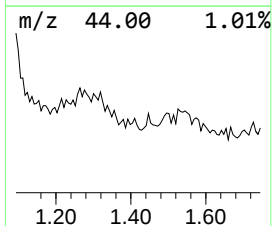
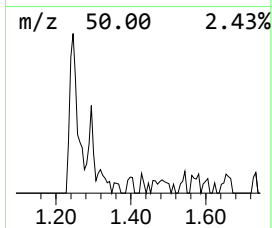
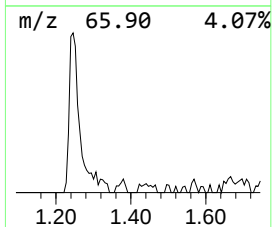
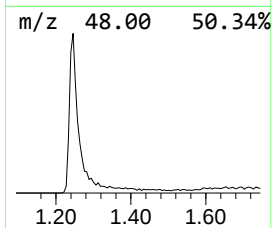
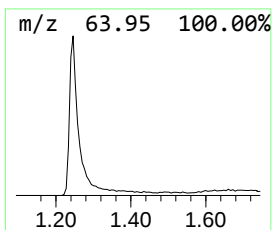
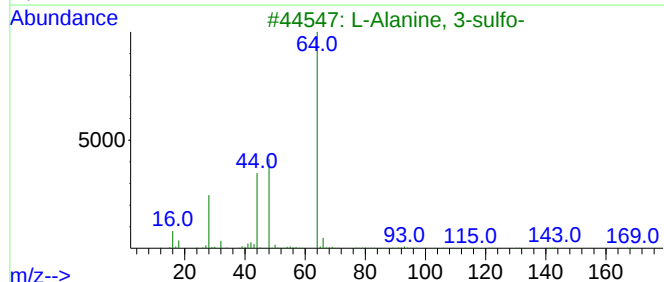
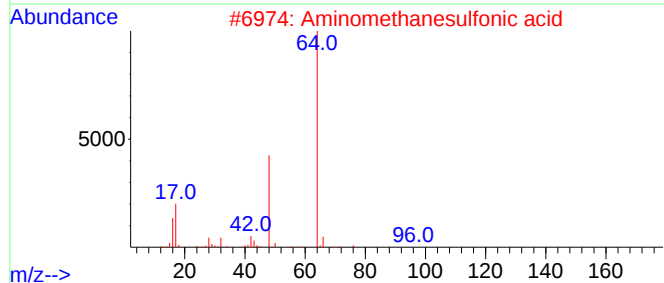
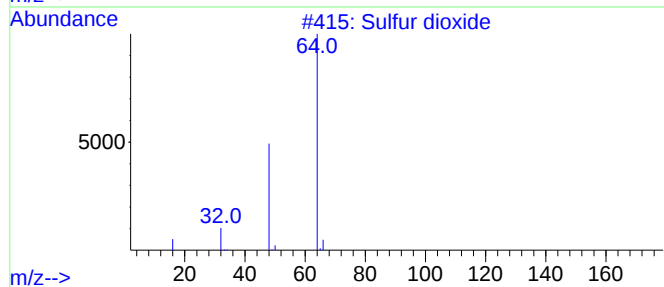
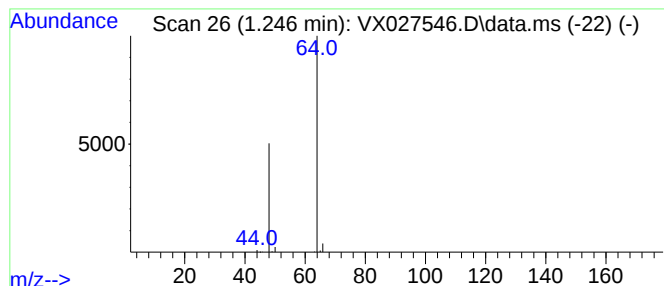
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Quant Title : SW846 8260

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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.
1.246	5.70 ug/l	110522	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	1.246	5.7	ug/l	110522	1	5.556	969882	50.0