

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122223\
Data File : VX039454.D
Acq On : 22 Dec 2023 20:38
Operator : JC/MD
Sample : 05975-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
RT-GWDUP01-122023

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\82X121323W.M

Title : SW846 8260

Signal : TIC: VX039454.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	43	rBV	61690	122462	15.92%	2.875%
2	5.385	693	705	721	rBV	79286	234106	30.44%	5.496%
3	5.550	721	732	750	rVB	115339	326585	42.47%	7.667%
4	5.952	789	798	810	rBV	97513	252030	32.77%	5.916%
5	6.757	921	930	949	rBV	216611	525457	68.33%	12.335%
6	8.647	1233	1240	1254	rBV	481031	739358	96.14%	17.356%
7	10.049	1465	1470	1488	rBV	510472	724227	94.18%	17.001%
8	11.079	1634	1639	1658	rBV	444462	566651	73.69%	13.302%
9	12.018	1788	1793	1811	rBV	588997	769006	100.00%	18.052%

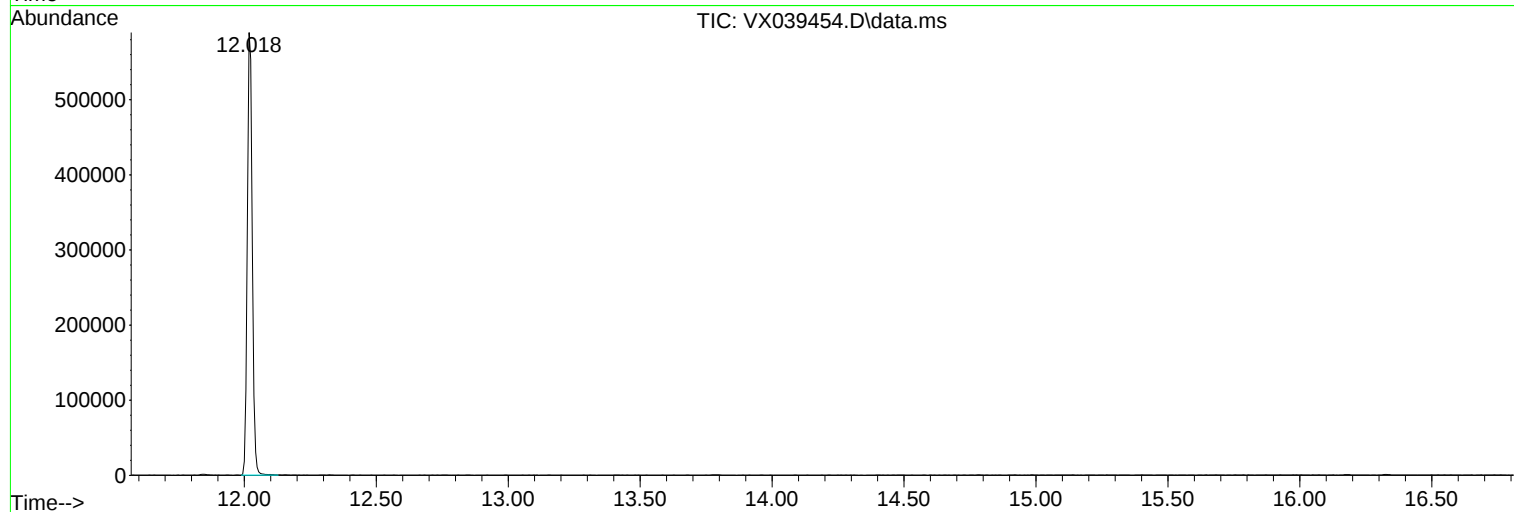
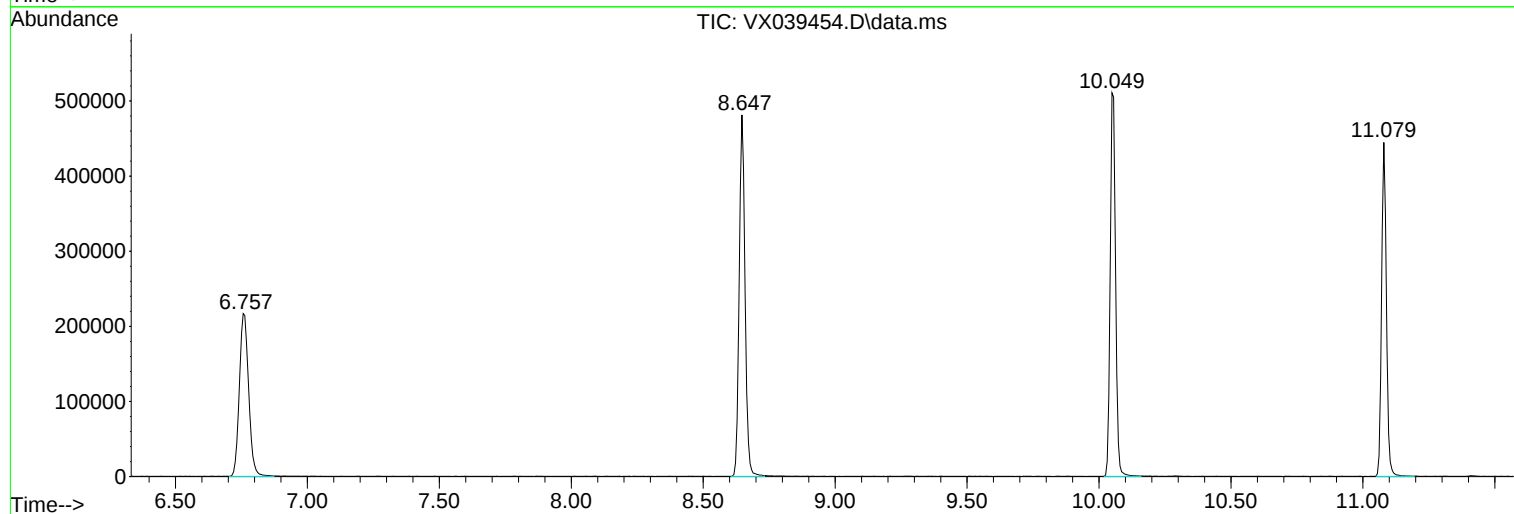
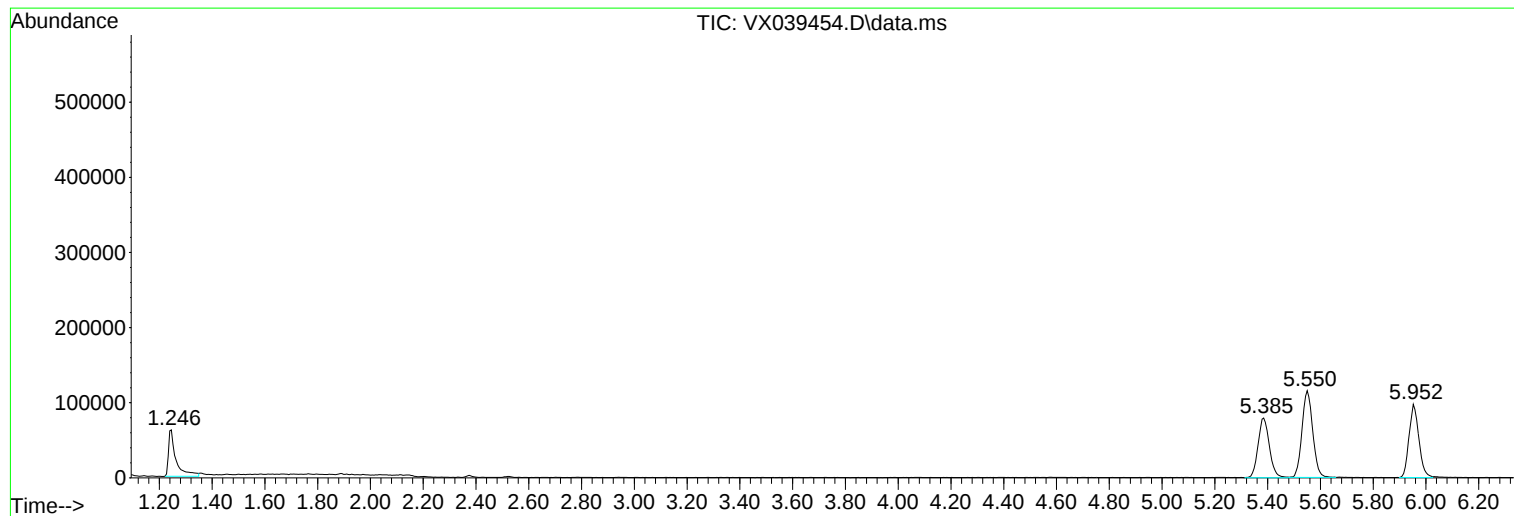
Sum of corrected areas: 4259882

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
Quant Title : SW846 8260

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



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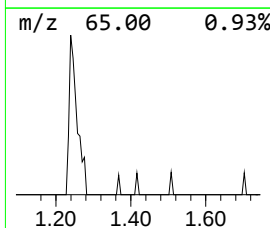
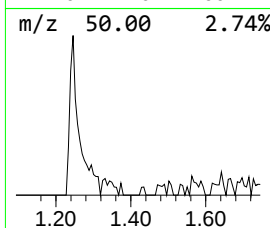
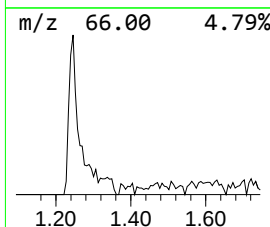
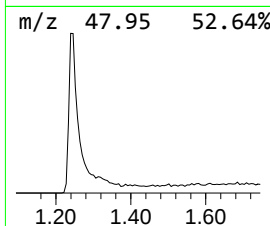
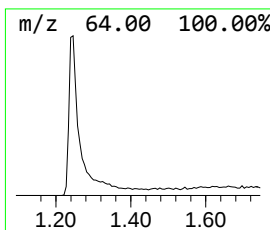
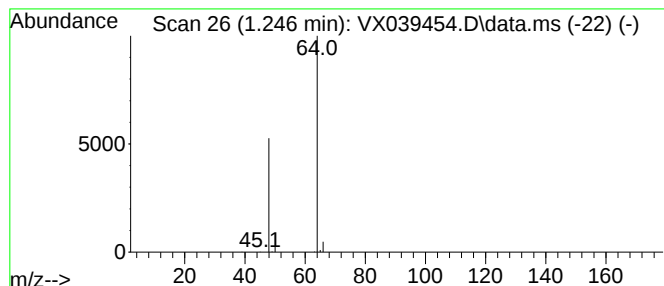
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Quant Title : SW846 8260

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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	18.75 ug/l	122462	Pentafluorobenzene	5.550

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	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	18.8	ug/l	122462	1	5.550	326585	50.0