

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112922\
 Data File : VX033116.D
 Acq On : 29 Nov 2022 14:33
 Operator : JC/MD
 Sample : N5742-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-44

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: VX033116.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	241846	353862	64.72%	9.936%
2	2.983	300	311	325	rBV	11263	44161	8.08%	1.240%
3	3.111	325	332	345	rVB	22710	52181	9.54%	1.465%
4	3.764	429	439	451	rVB2	6292	17021	3.11%	0.478%
5	5.391	692	706	722	rBV	61495	184649	33.77%	5.185%
6	5.550	722	732	750	rVB	133663	381677	69.81%	10.717%
7	5.958	789	799	811	rBV	66815	179290	32.79%	5.034%
8	6.763	918	931	945	rBV	202862	478471	87.52%	13.434%
9	8.647	1234	1240	1250	rBV	304977	479995	87.79%	13.477%
10	10.055	1465	1471	1485	rBV	405236	546726	100.00%	15.351%
11	11.079	1634	1639	1649	rBV	261164	328584	60.10%	9.226%
12	12.024	1788	1794	1804	rVB	409496	514910	94.18%	14.458%

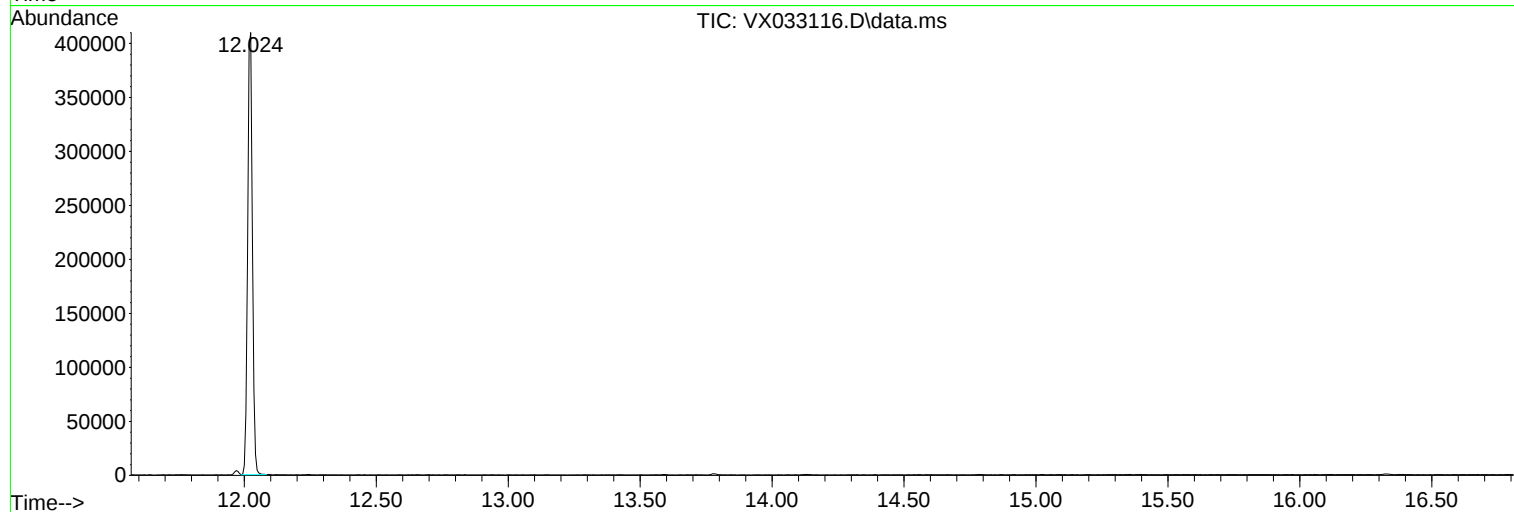
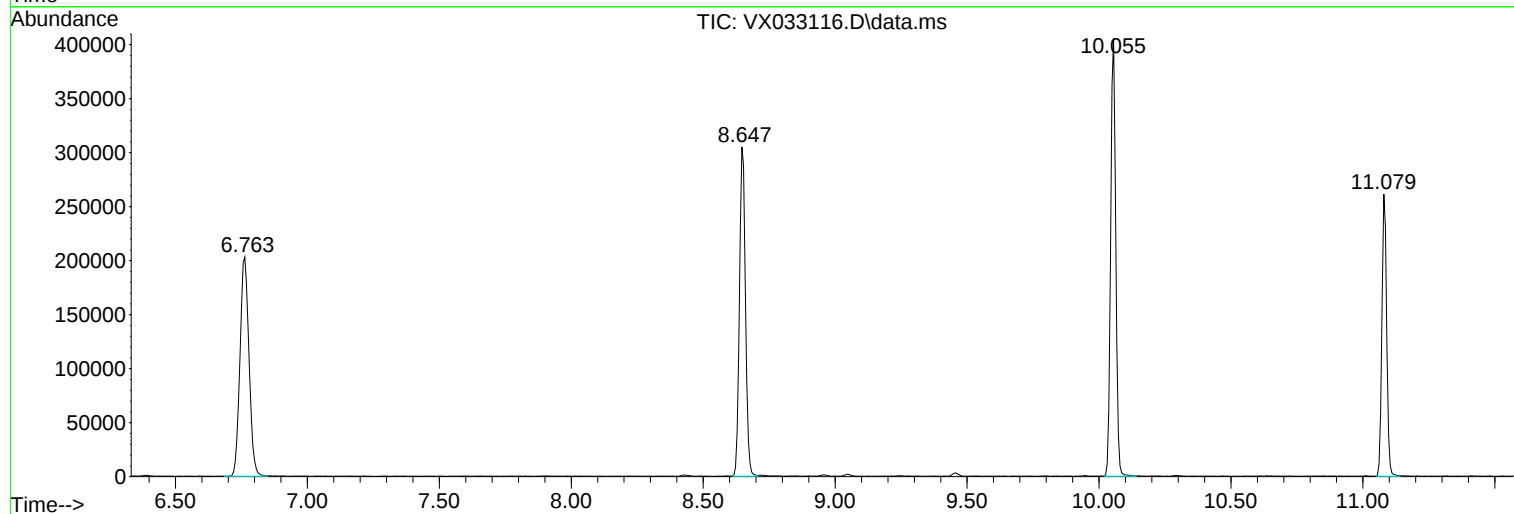
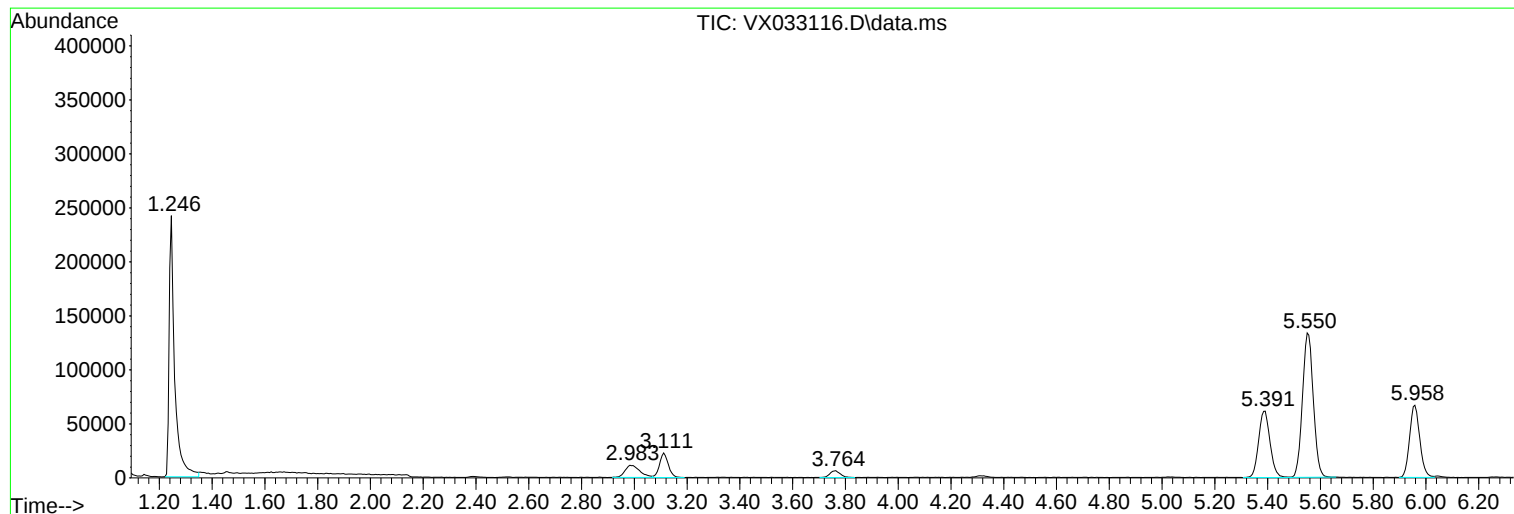
Sum of corrected areas: 3561527

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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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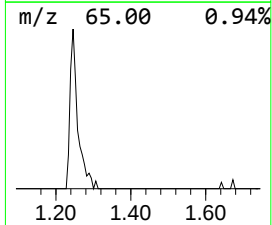
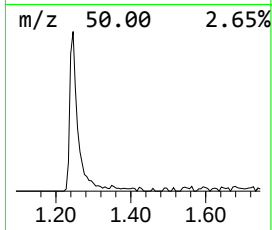
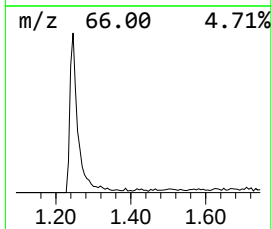
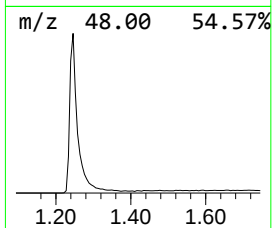
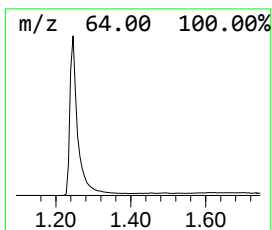
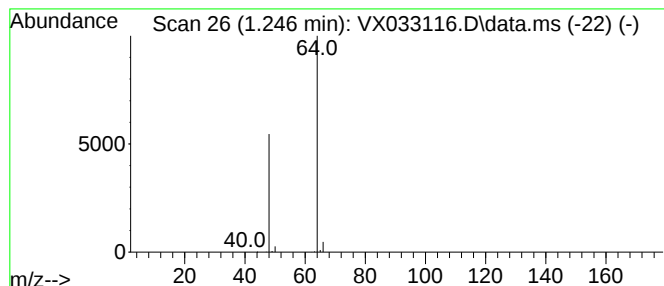
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Quant Title : SW846 8260

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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.
1.246	46.36 ug/l	353862	Pentafluorobenzene	5.550

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	46.4	ug/l	353862	1	5.550	381677	50.0