

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022825\
 Data File : VX045097.D
 Acq On : 28 Feb 2025 18:27
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

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\82X022825W.M

Title : SW846 8260

Signal : TIC: VX045097.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.239	21	25	33	rBV	30321	42431	8.57%	1.615%
2	1.599	71	84	86	rBV6	4563	15031	3.04%	0.572%
3	2.940	298	304	314	rVB	6845	15853	3.20%	0.603%
4	5.385	693	705	720	rBV2	57473	173653	35.09%	6.608%
5	5.549	722	732	746	rVV	81234	232134	46.91%	8.834%
6	5.952	788	798	814	rBV2	65783	179120	36.19%	6.816%
7	6.757	922	930	952	rBV	145687	358271	72.40%	13.634%
8	8.646	1234	1240	1255	rBV	308694	494875	100.00%	18.833%
9	10.049	1465	1470	1487	rBV	291850	429213	86.73%	16.334%
10	11.079	1634	1639	1654	rBV	241207	309005	62.44%	11.759%
11	11.756	1745	1750	1756	rBV2	3519	5361	1.08%	0.204%
12	12.018	1788	1793	1802	rBV	292870	366970	74.15%	13.965%
13	14.639	2219	2223	2229	rBV2	4068	5837	1.18%	0.222%

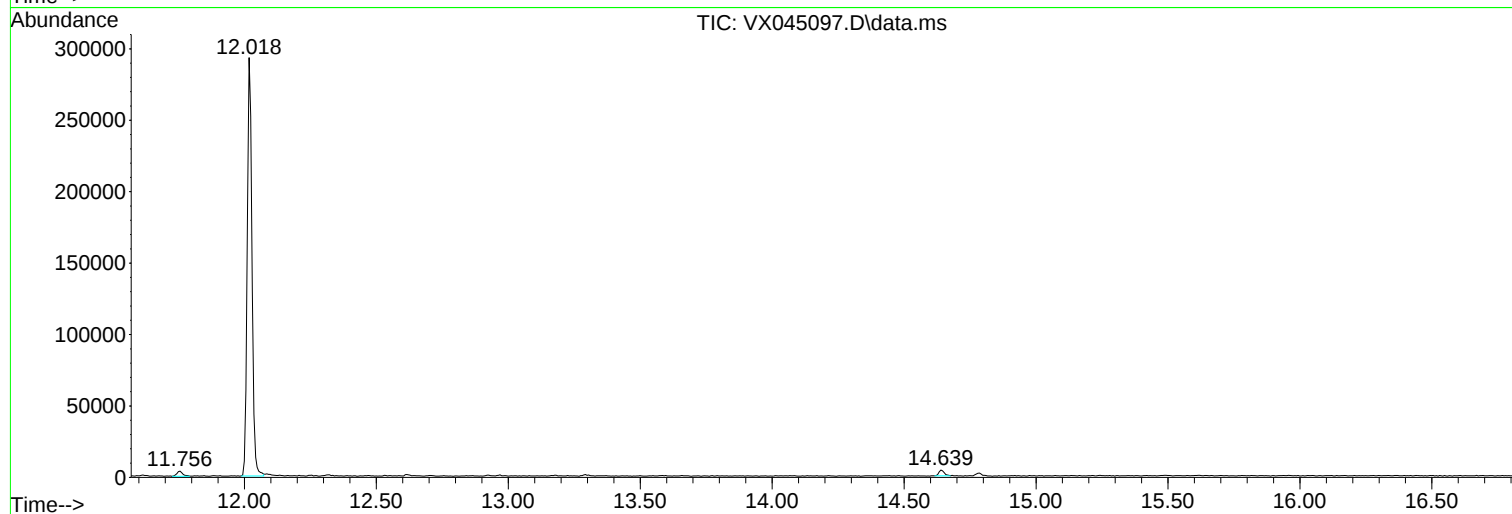
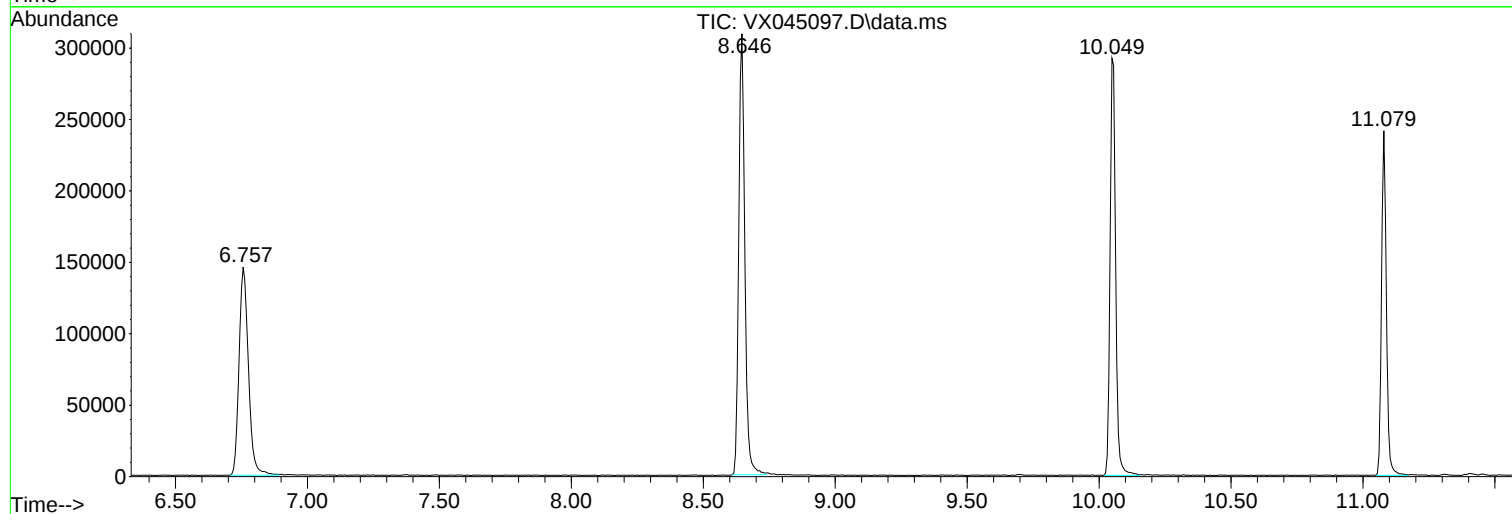
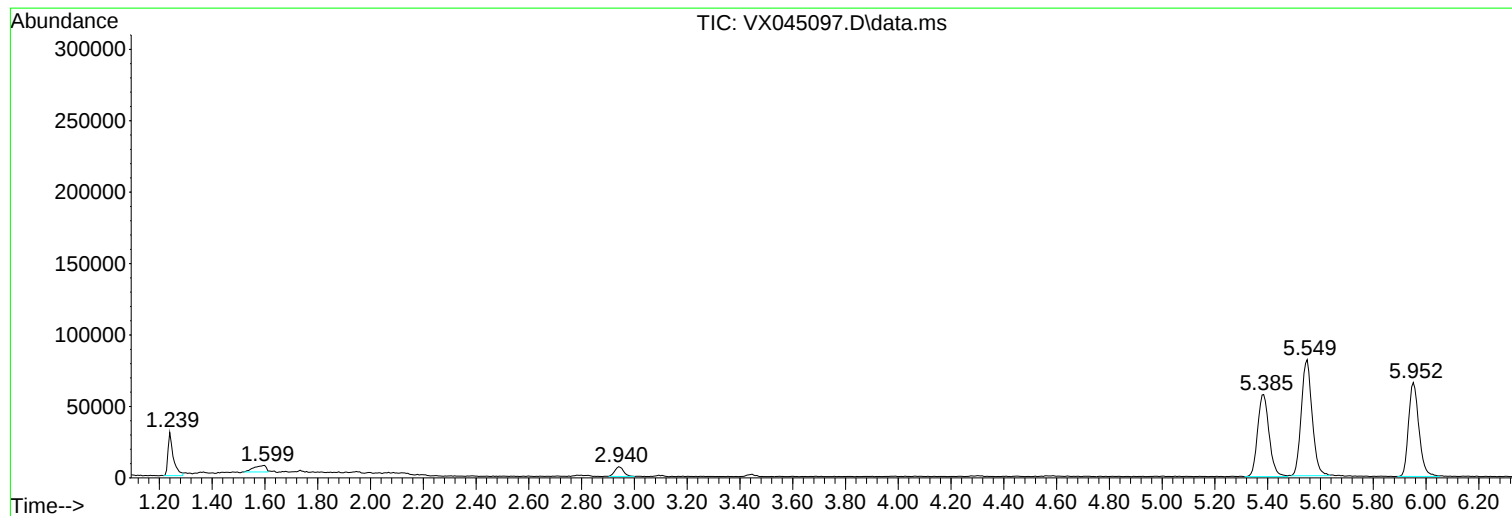
Sum of corrected areas: 2627754

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
Quant Title : SW846 8260

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



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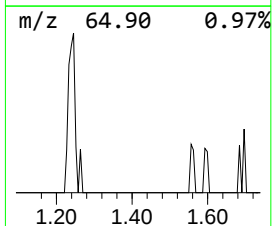
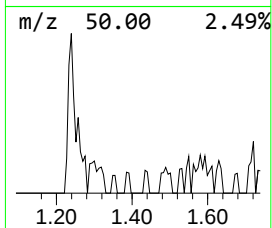
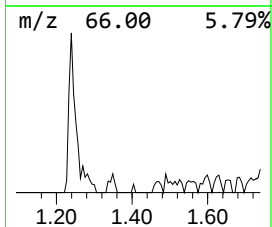
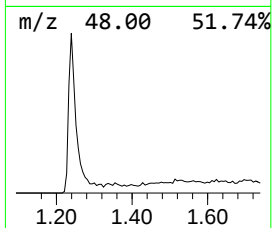
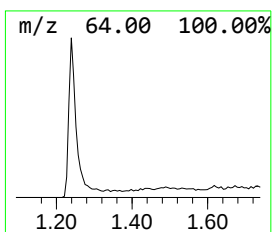
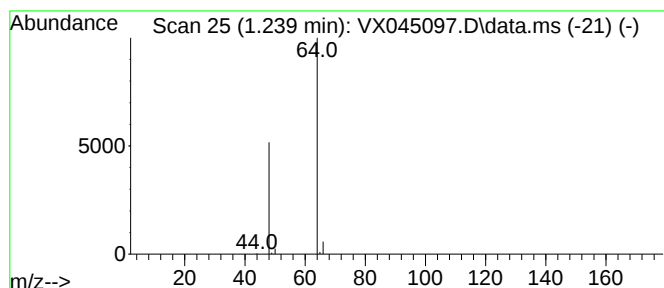
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Quant Title : SW846 8260

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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.
1.239	9.14 ug/l	42431	Pentafluorobenzene	5.549

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	1.239	9.1	ug/l	42431	1	5.549	232134	50.0