

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027247.D
 Acq On : 01 Mar 2022 14:43
 Operator : JC/MD
 Sample : N1688-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

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\82X022322W.M
 Title : SW846 8260

Signal : TIC: VX027247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	32	rBV	14213	27287	6.23%	1.111%
2	2.538	231	238	249	rBV2	2453	5051	1.15%	0.206%
3	2.965	300	308	318	rBV	11690	25665	5.86%	1.045%
4	3.123	326	334	343	rBV	7980	18071	4.13%	0.735%
5	3.776	433	441	451	rVB3	1759	4652	1.06%	0.189%
6	5.391	695	706	721	rBV2	51208	148079	33.82%	6.026%
7	5.556	721	733	749	rVB	89387	247458	56.52%	10.071%
8	5.964	787	800	811	rBV	53713	144293	32.96%	5.872%
9	6.233	836	844	859	rVB2	9193	25440	5.81%	1.035%
10	6.763	922	931	946	rBV	137369	324458	74.10%	13.205%
11	8.427	1198	1204	1210	rBV2	3672	6660	1.52%	0.271%
12	8.653	1234	1241	1264	rVB	272515	437847	100.00%	17.819%
13	10.055	1465	1471	1485	rVB	287156	380971	87.01%	15.505%
14	11.079	1634	1639	1653	rBV	227472	292540	66.81%	11.906%
15	12.024	1789	1794	1801	rBV	305011	368673	84.20%	15.004%

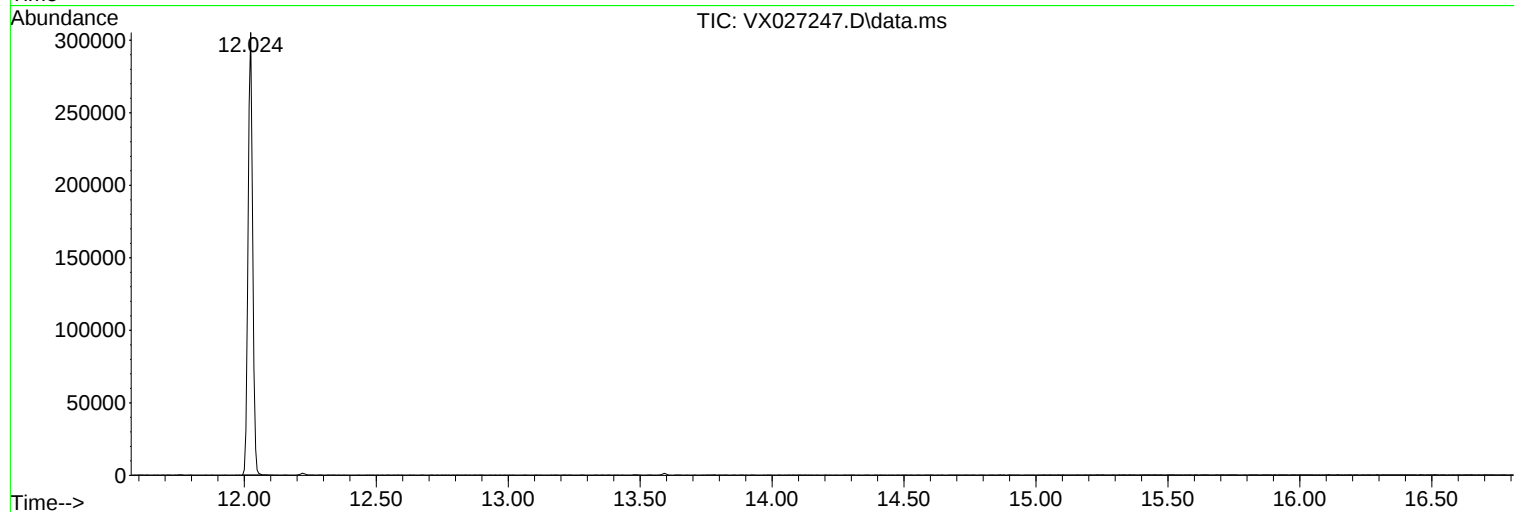
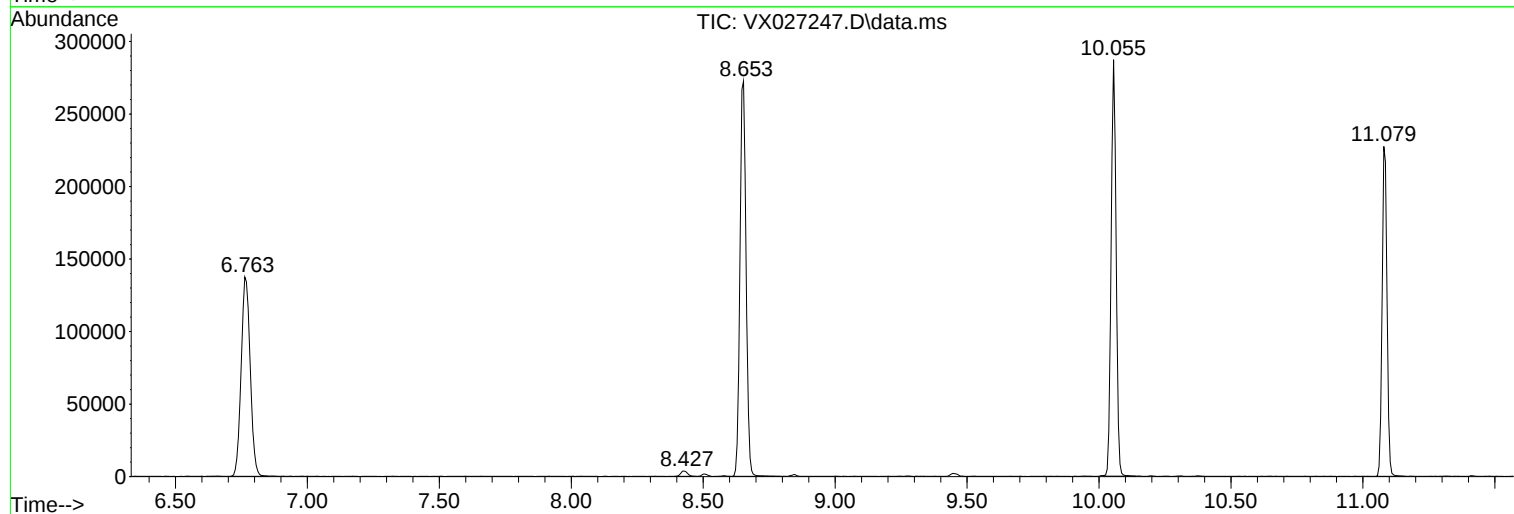
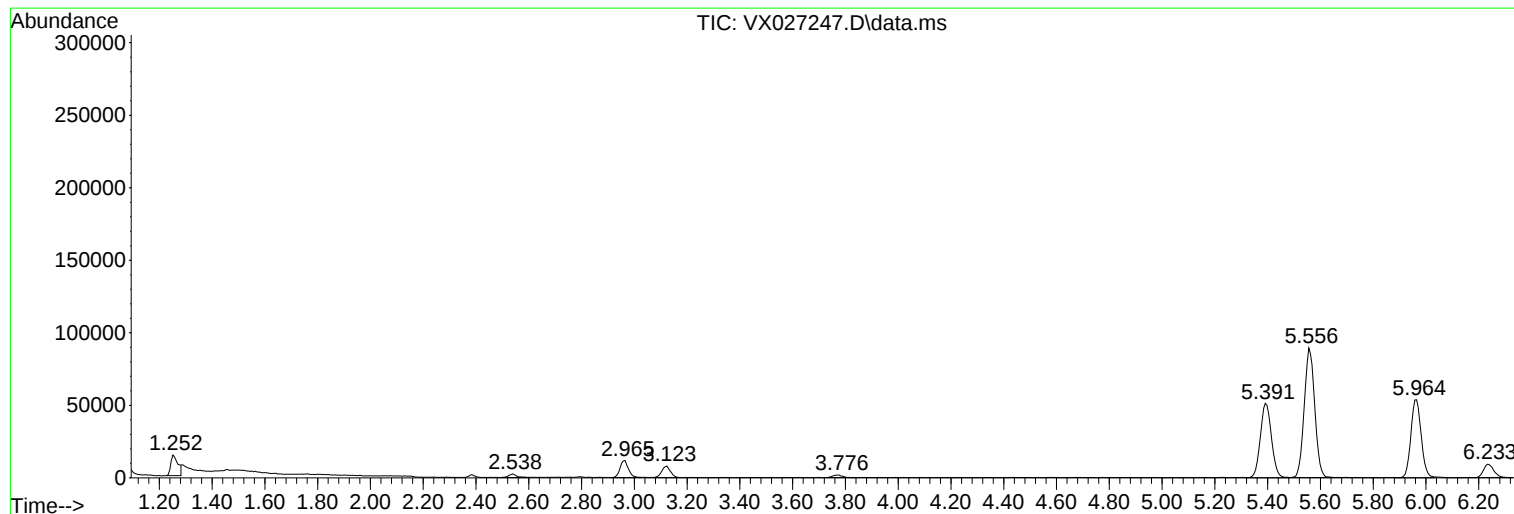
Sum of corrected areas: 2457145

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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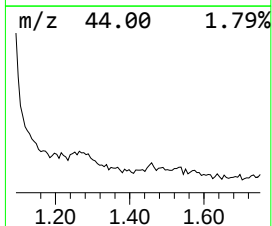
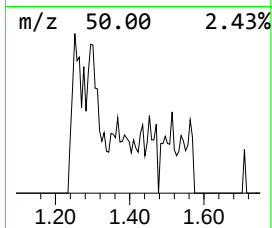
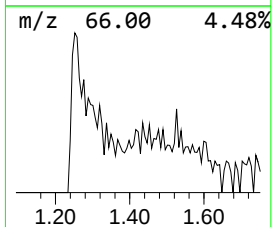
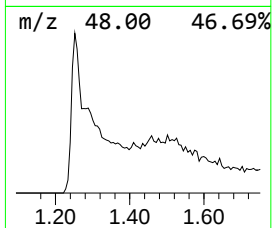
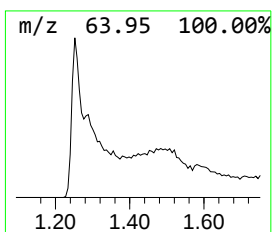
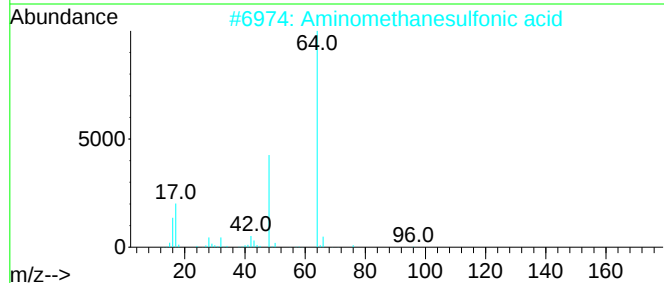
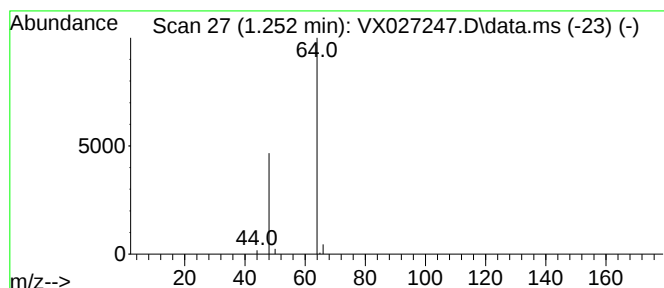
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	5.51 ug/l	27287	Pentafluorobenzene	5.556

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	1.252	5.5	ug/l	27287	1	5.556	247458	50.0