

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029038.D
 Acq On : 27 May 2022 20:40
 Operator : JC/MD
 Sample : N3087-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-01A

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\82X051222W.M
 Title : SW846 8260

Signal : TIC: VX029038.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	21	27	42	rBV	65117	178628	9.65%	1.702%
2	2.532	230	237	245	rBV2	11397	23254	1.26%	0.222%
3	5.391	694	706	721	rBV	221470	654390	35.36%	6.237%
4	5.556	721	733	752	rVB	355692	1017034	54.95%	9.693%
5	5.958	789	799	809	rBV	227890	597738	32.30%	5.697%
6	6.038	810	812	826	rVB2	8974	20829	1.13%	0.199%
7	6.763	921	931	946	rBV	576575	1363513	73.67%	12.995%
8	8.110	1143	1152	1160	rBV3	9003	18844	1.02%	0.180%
9	8.580	1224	1229	1234	rBV3	8616	19249	1.04%	0.183%
10	8.653	1234	1241	1250	rVB	1181650	1850853	100.00%	17.640%
11	10.055	1465	1471	1489	rBV	1282968	1710582	92.42%	16.303%
12	10.305	1503	1512	1518	rVB	14845	22725	1.23%	0.217%
13	11.085	1634	1640	1650	rBV	1030439	1340607	72.43%	12.777%
14	12.024	1788	1794	1802	rBV	1371349	1674110	90.45%	15.956%

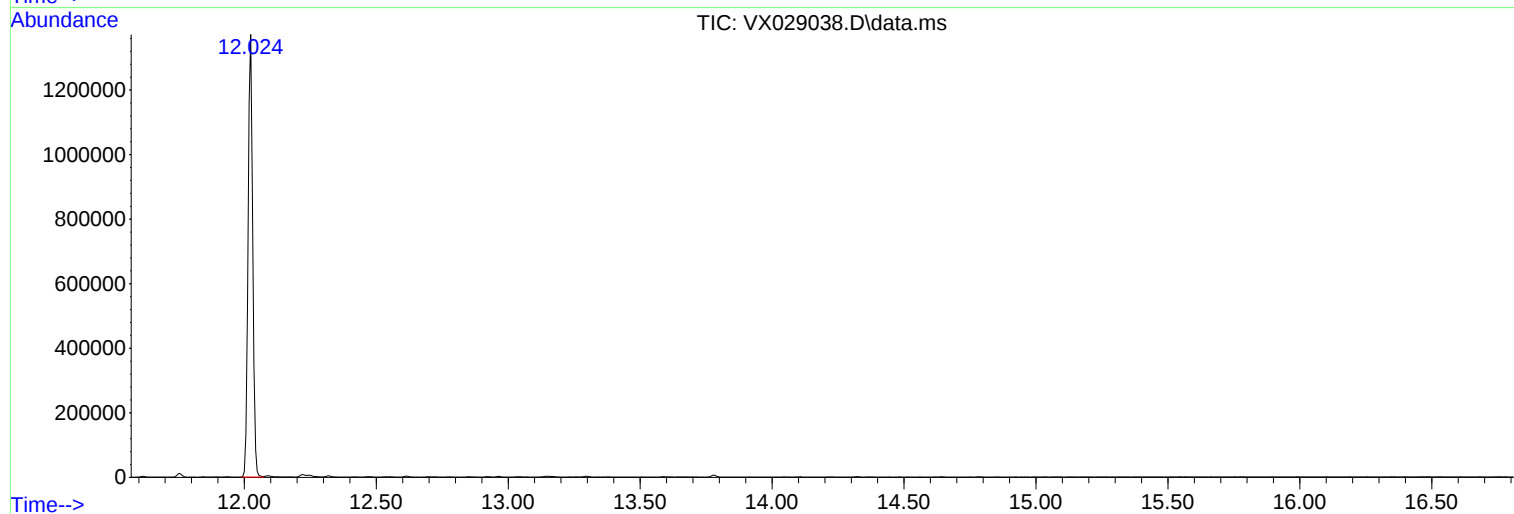
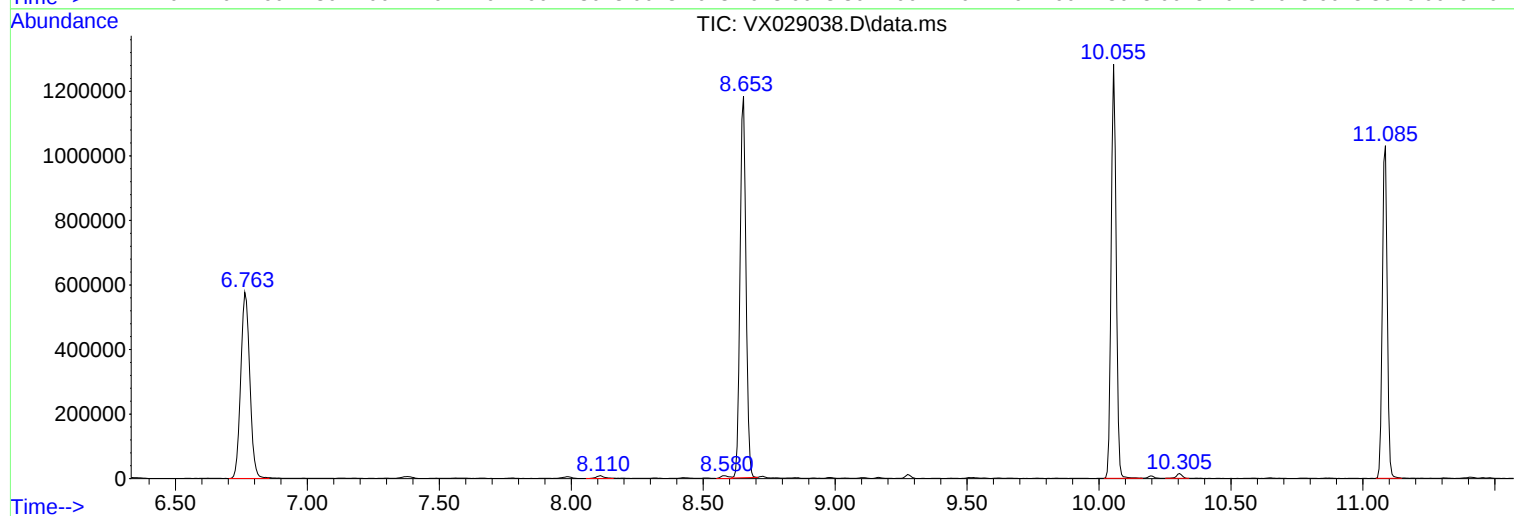
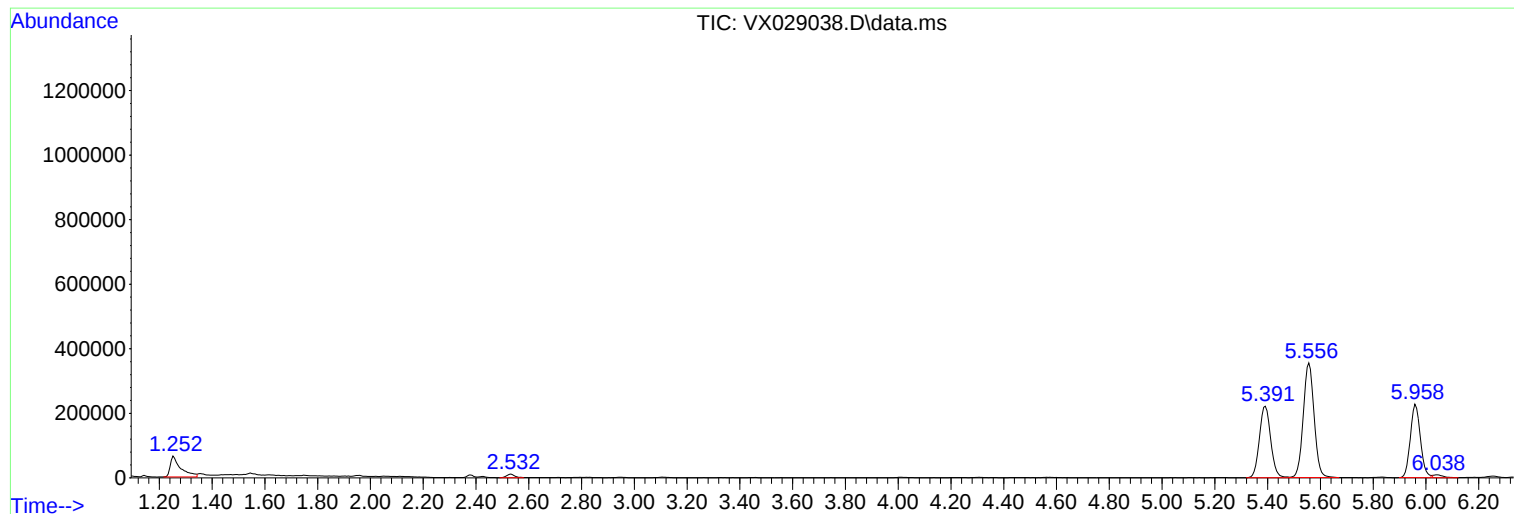
Sum of corrected areas: 10492356

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260

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



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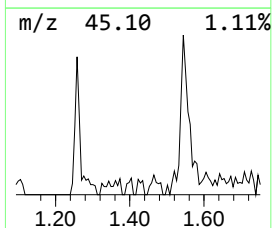
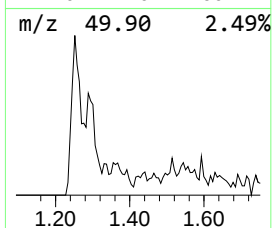
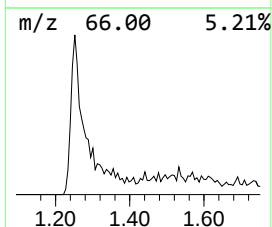
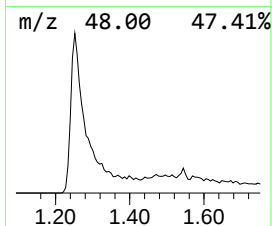
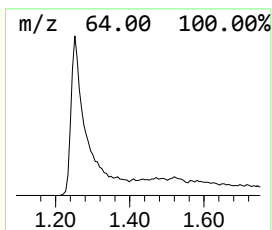
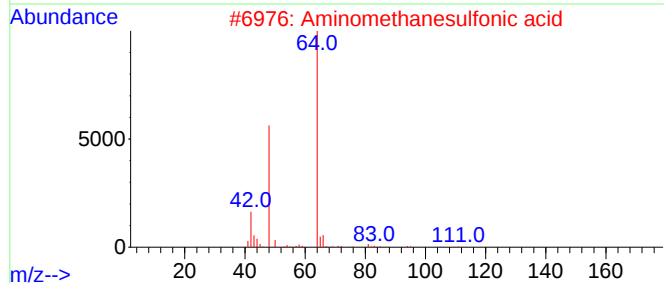
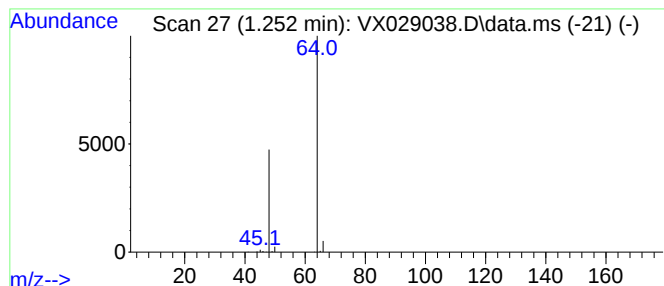
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	8.78 ug/l	178628	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	8.8	ug/l	178628	1	5.556	1017030	50.0