

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025433.D
 Acq On : 02 Dec 2021 17:06
 Operator : JC/MD
 Sample : M4917-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-16R

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\82X111721W.M
 Title : SW846 8260

Signal : TIC: VX025433.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	22	27	50	rBV	294923	927509	100.00%	23.546%
2	2.514	229	234	241	rBV	4026	9801	1.06%	0.249%
3	3.117	323	333	346	rVB	79359	182772	19.71%	4.640%
4	5.391	695	706	720	rBV2	62891	182224	19.65%	4.626%
5	5.556	722	733	748	rVB	101542	287986	31.05%	7.311%
6	5.964	789	800	809	rBV	65378	173675	18.72%	4.409%
7	6.043	809	813	823	rVB3	5197	12019	1.30%	0.305%
8	6.763	921	931	945	rBV	160834	386552	41.68%	9.813%
9	8.653	1234	1241	1248	rBV	334104	526196	56.73%	13.358%
10	8.720	1248	1252	1262	rVB	30181	46620	5.03%	1.184%
11	8.848	1268	1273	1280	rVB	8008	11840	1.28%	0.301%
12	10.055	1465	1471	1486	rVB	342662	454718	49.03%	11.544%
13	11.085	1634	1640	1650	rVB	264260	335355	36.16%	8.514%
14	12.024	1789	1794	1803	rBV	326356	401790	43.32%	10.200%

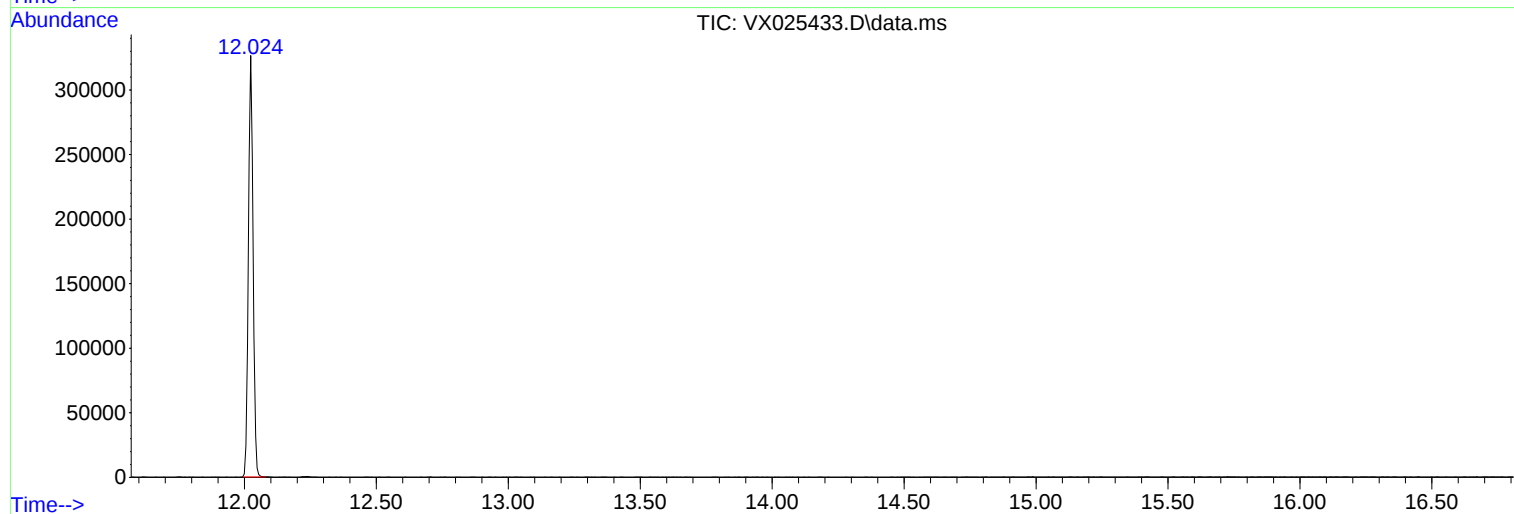
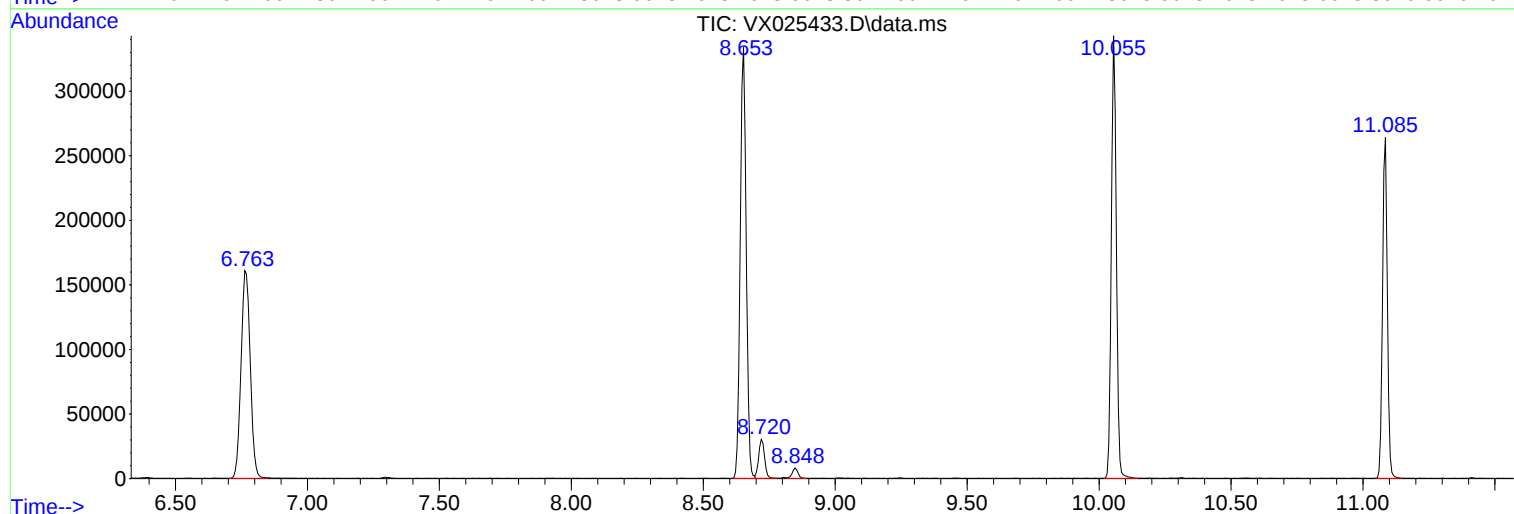
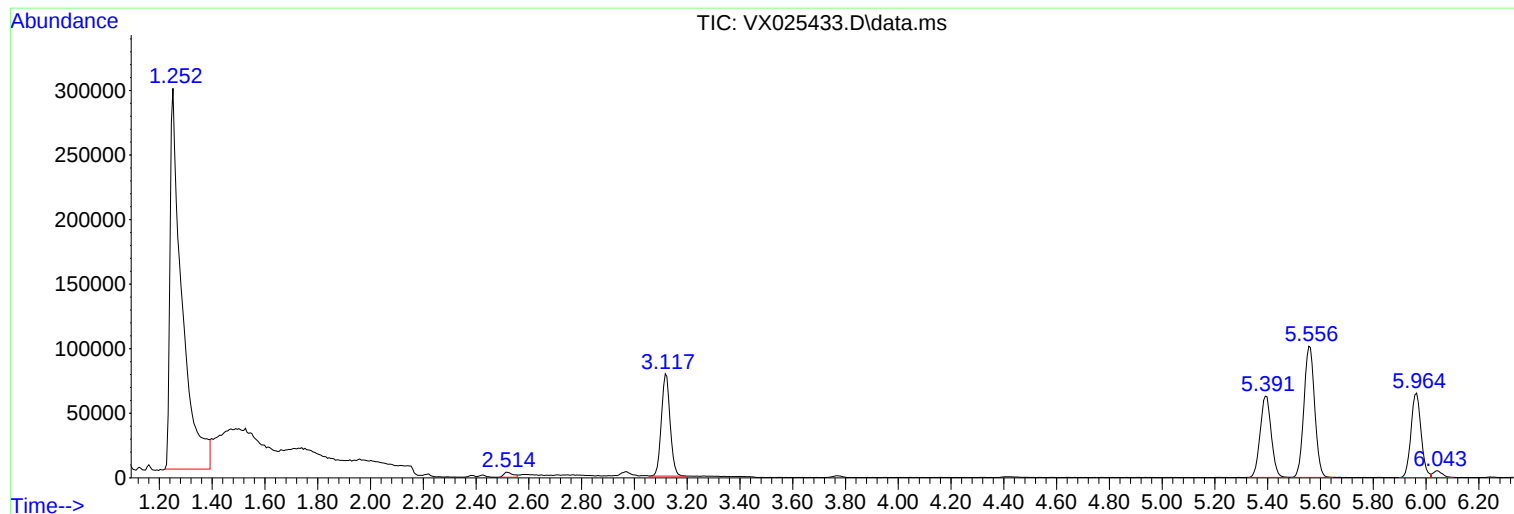
Sum of corrected areas: 3939057

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
Quant Title : SW846 8260

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



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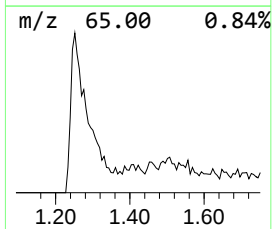
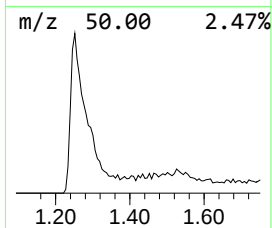
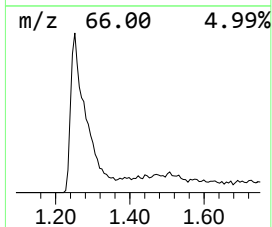
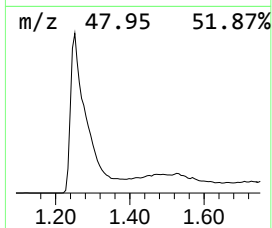
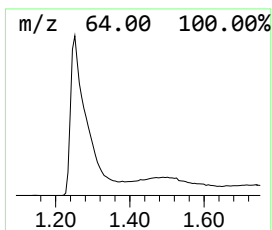
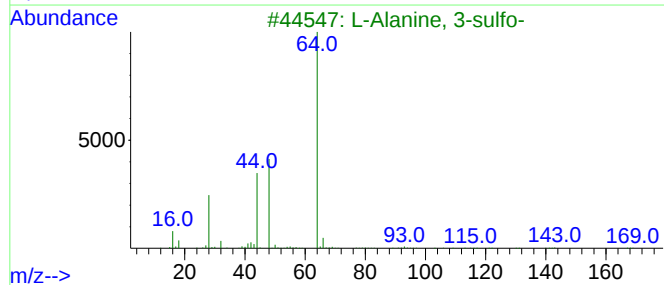
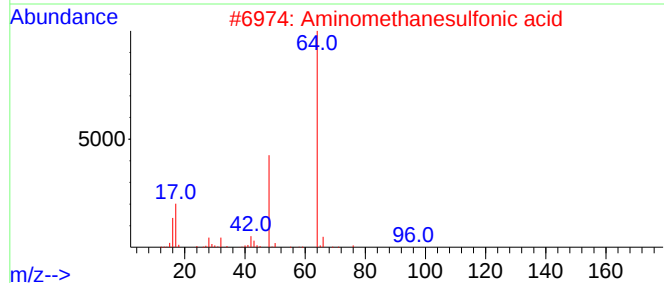
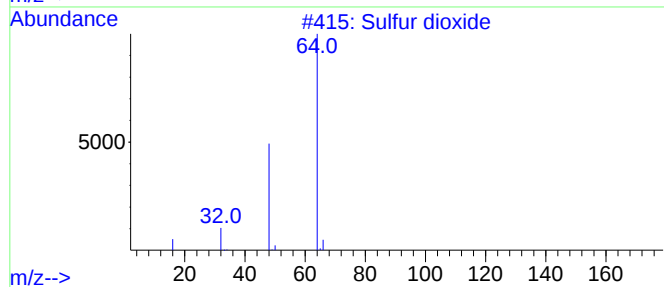
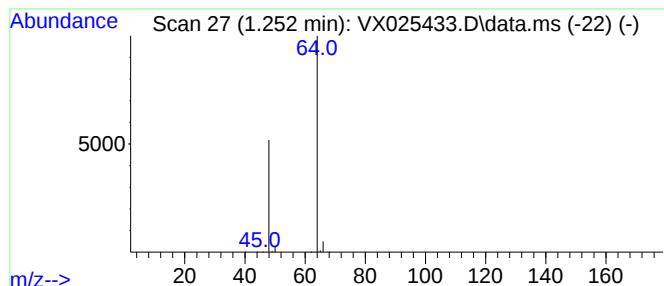
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	161.03 ug/l	927509	Pentafluorobenzene	5.556

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	1.252	161.0	ug/l	927509	1	5.556	287986	50.0