

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082721\
 Data File : VX023996.D
 Acq On : 27 Aug 2021 16:43
 Operator : JC/MD
 Sample : M3561-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VE2-1

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\82X081721W.M
 Title : SW846 8260

Signal : TIC: VX023996.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	22	28	45	rBV	115302	490605	62.03%	10.423%
2	2.544	230	239	246	rBV2	6096	13647	1.73%	0.290%
3	5.397	694	707	723	rBV2	92045	268333	33.93%	5.701%
4	5.562	723	734	749	rVB	148365	423246	53.52%	8.992%
5	5.964	790	800	816	rBV	101749	272037	34.40%	5.779%
6	6.769	920	932	946	rBV	239739	570860	72.18%	12.128%
7	8.653	1232	1241	1252	rBV	511422	790888	100.00%	16.803%
8	10.055	1465	1471	1484	rBV	511054	692553	87.57%	14.713%
9	11.085	1634	1640	1652	rBV	413485	518863	65.61%	11.023%
10	12.024	1789	1794	1805	rBV	468955	578886	73.19%	12.299%
11	13.140	1969	1977	1980	rBV4	8393	16819	2.13%	0.357%
12	13.194	1980	1986	1993	rVB6	11521	33427	4.23%	0.710%
13	13.853	2090	2094	2100	rBV2	7445	9318	1.18%	0.198%
14	13.926	2103	2106	2111	rVB3	8039	11095	1.40%	0.236%
15	14.322	2166	2171	2174	rBV2	6417	8293	1.05%	0.176%
16	14.792	2243	2248	2252	rVB4	6112	8066	1.02%	0.171%

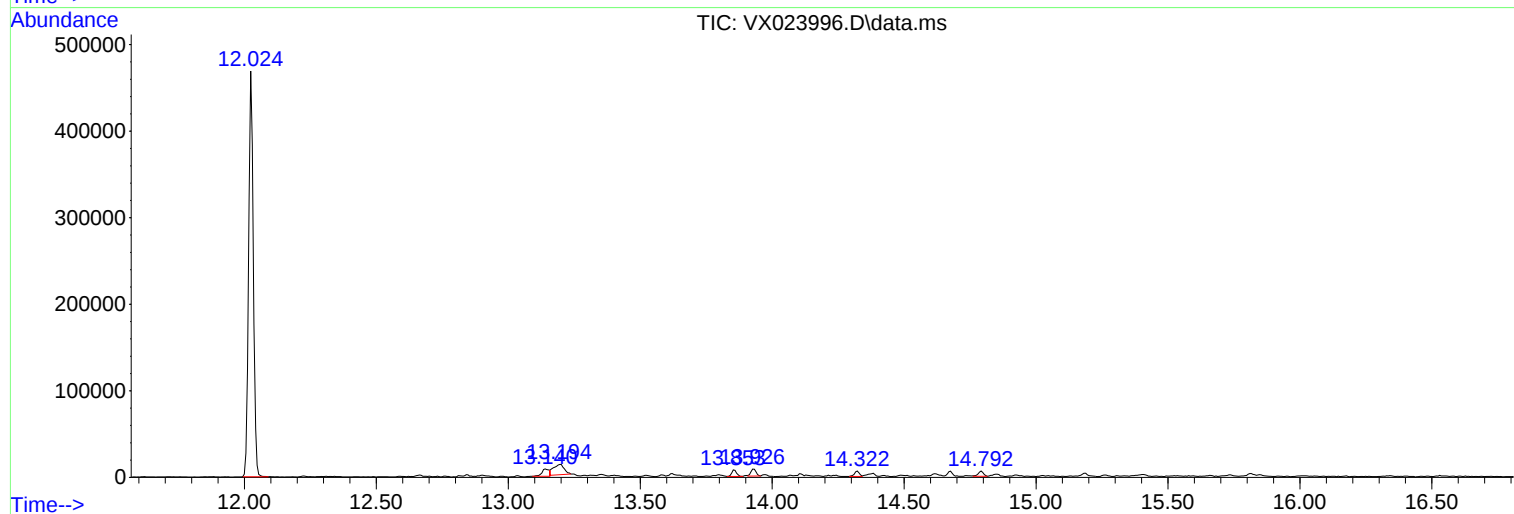
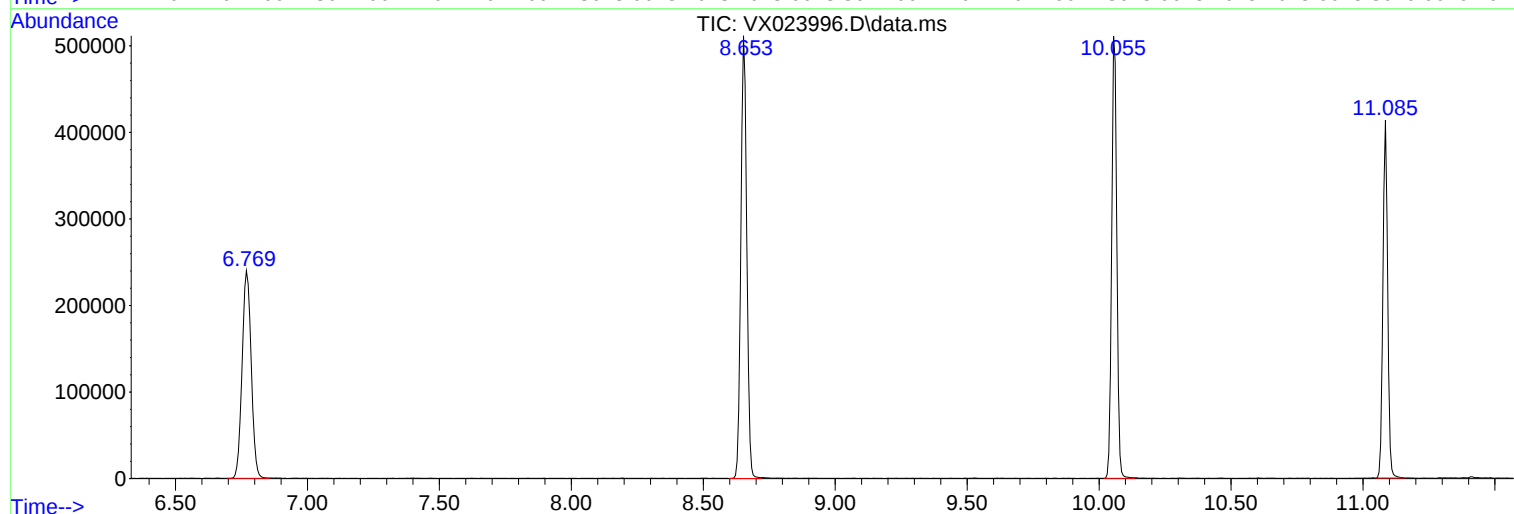
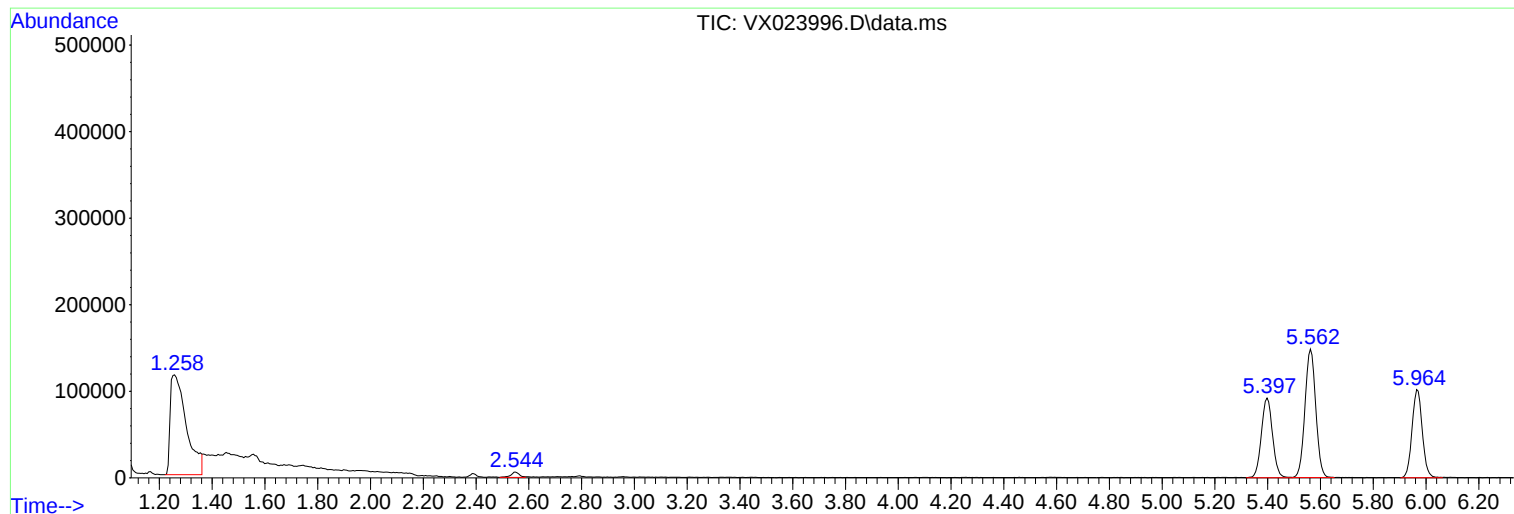
Sum of corrected areas: 4706936

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260

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



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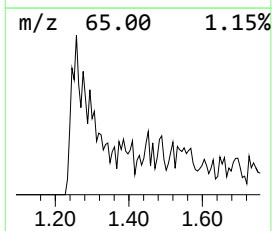
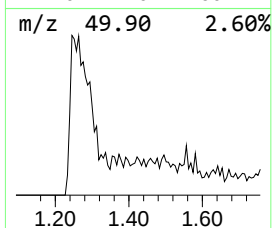
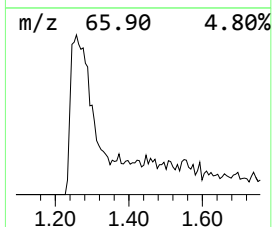
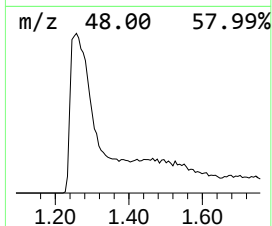
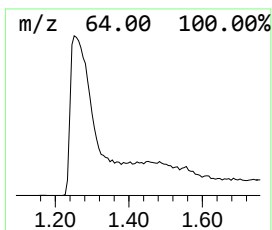
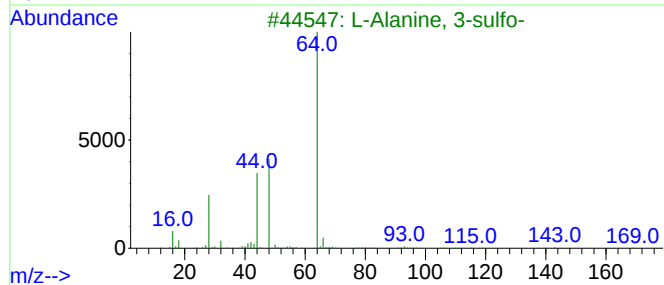
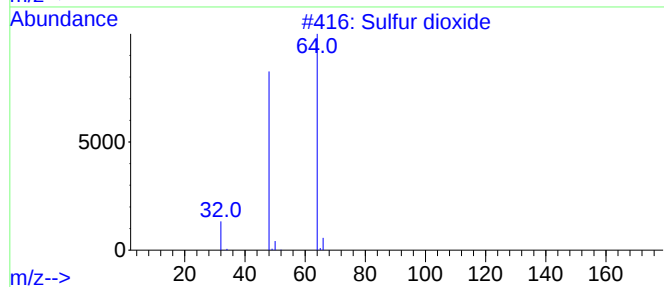
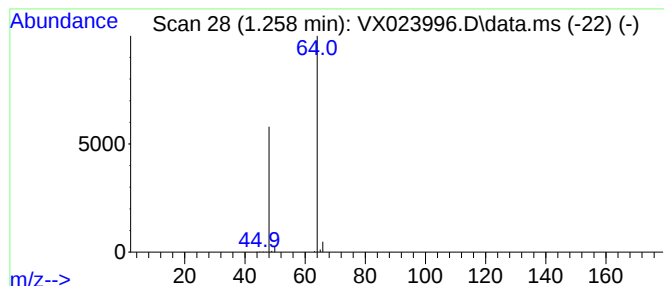
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.258	57.96 ug/l	490605	Pentafluorobenzene	5.562

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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.258	58.0	ug/l	490605	1	5.562	423246	50.0