

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072722\
 Data File : VX030252.D
 Acq On : 28 Jul 2022 00:03
 Operator : JC/MD
 Sample : N3839-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FIELD-BLANK

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\82X072522W.M
 Title : SW846 8260

Signal : TIC: VX030252.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	21	25	41	rBV	80826	121821	11.54%	2.085%
2	1.557	71	77	85	rBV5	6566	14806	1.40%	0.253%
3	2.514	226	234	245	rBV	448898	717900	68.03%	12.289%
4	2.788	273	279	288	rVB	20882	38794	3.68%	0.664%
5	2.947	296	305	313	rBV2	5428	13695	1.30%	0.234%
6	3.446	379	387	403	rVB3	16055	37813	3.58%	0.647%
7	5.391	693	706	722	rBV2	121776	356897	33.82%	6.109%
8	5.556	722	733	746	rVV	135713	383147	36.31%	6.558%
9	5.958	790	799	815	rBV	146324	392572	37.20%	6.720%
10	6.763	922	931	945	rBV	226793	541275	51.29%	9.265%
11	8.653	1234	1241	1249	rBV	689776	1055340	100.00%	18.065%
12	10.055	1465	1471	1481	rBV	527503	709747	67.25%	12.149%
13	11.085	1634	1640	1649	rBV	499596	652019	61.78%	11.161%
14	12.024	1789	1794	1805	rVB	656156	794310	75.27%	13.596%
15	12.463	1861	1866	1872	rBV4	7984	11888	1.13%	0.203%

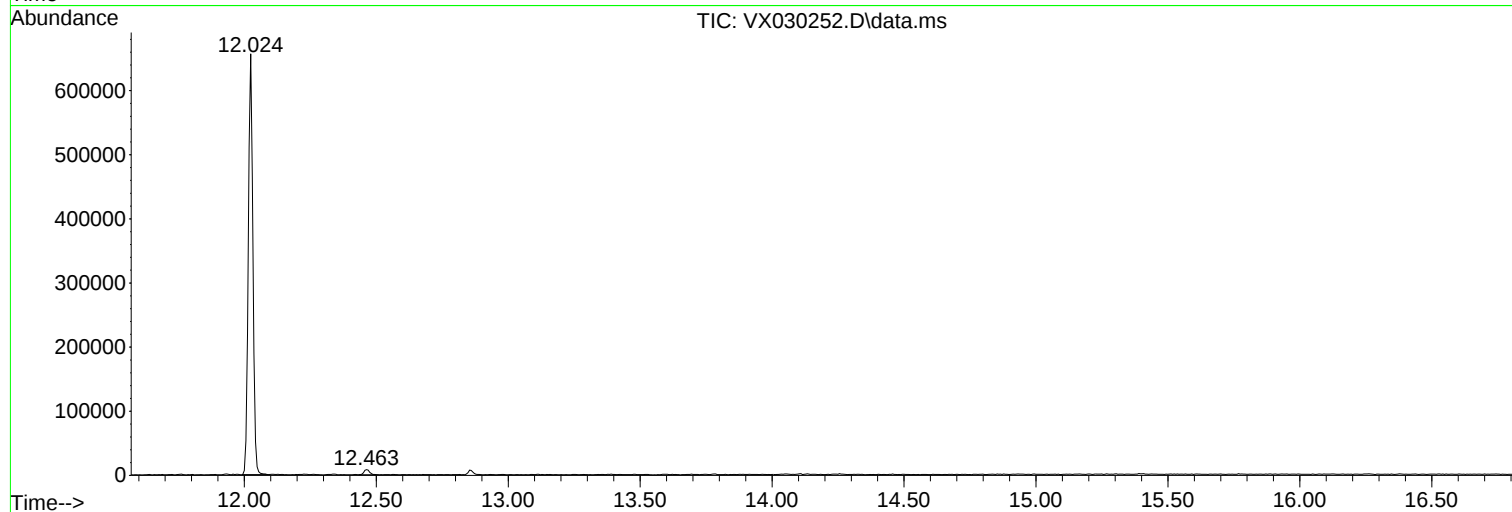
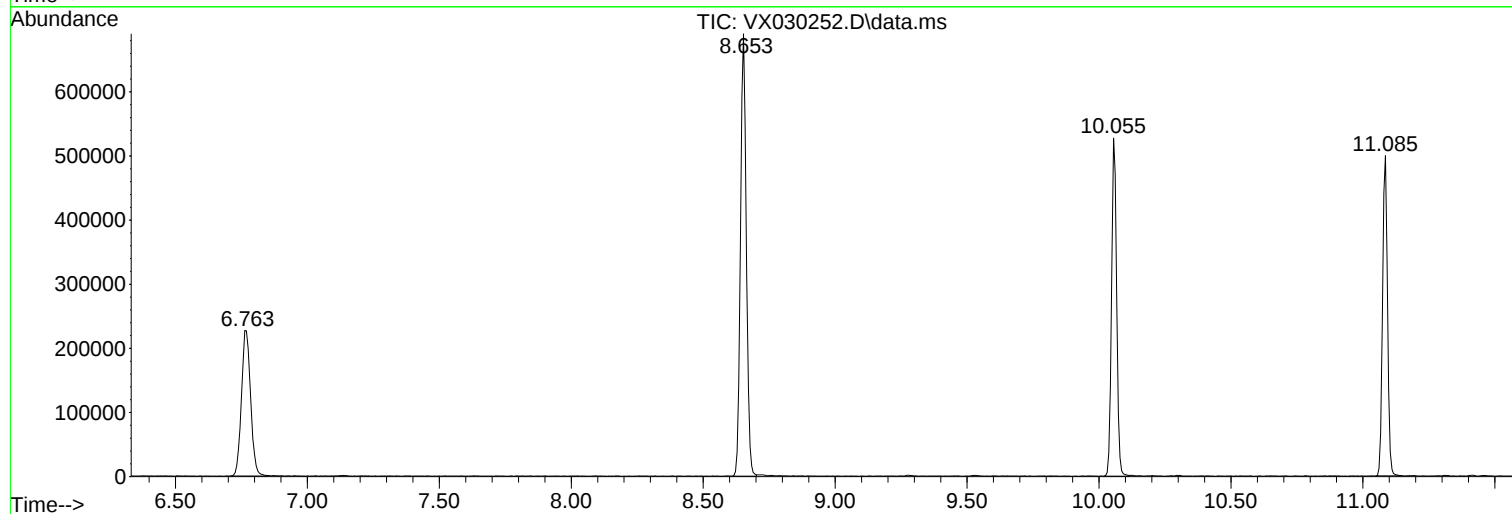
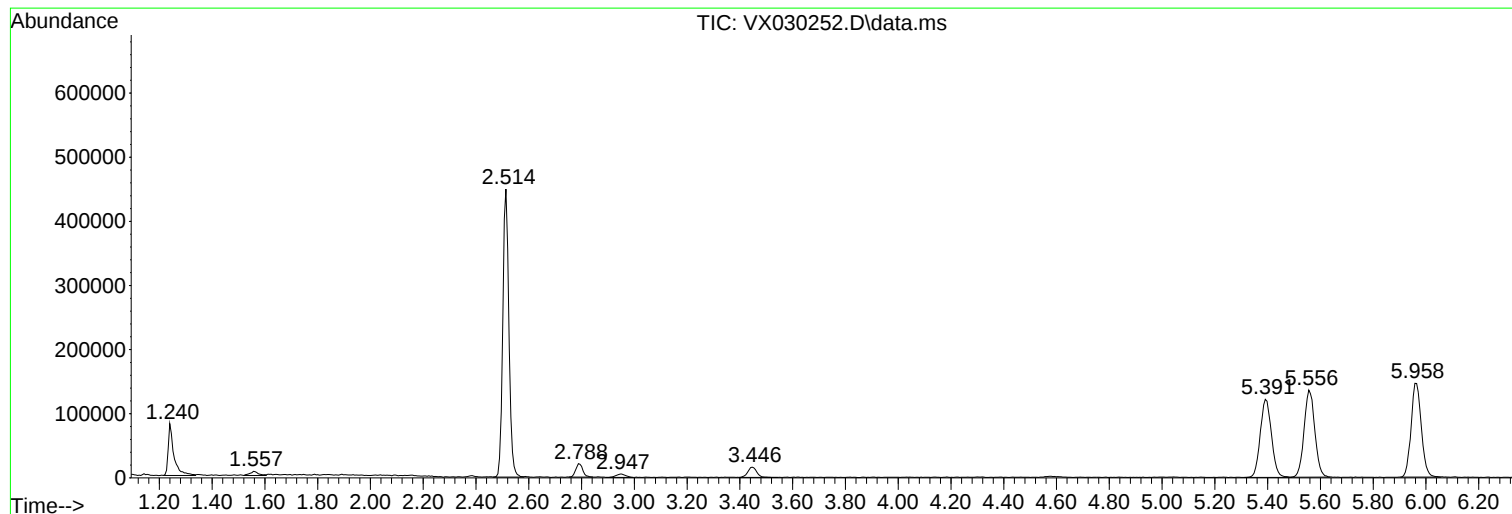
Sum of corrected areas: 5842024

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260

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



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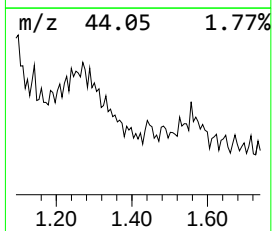
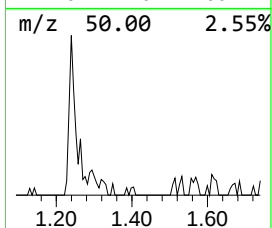
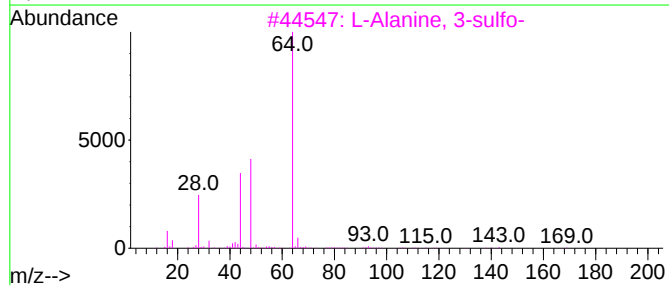
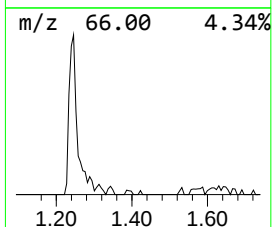
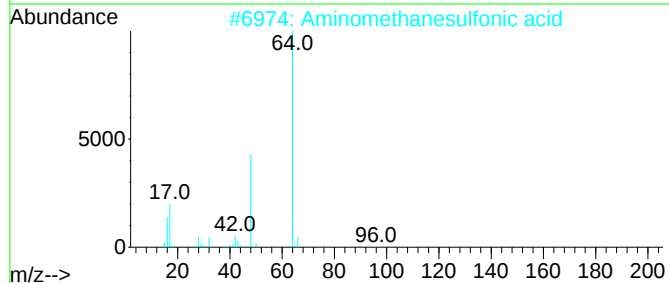
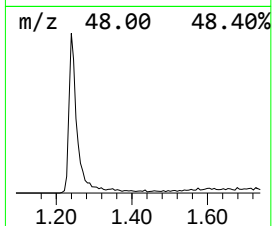
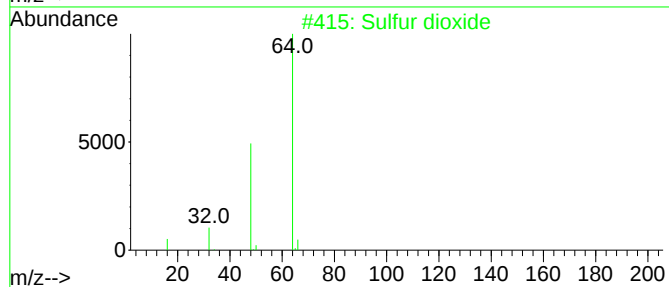
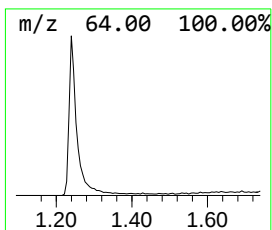
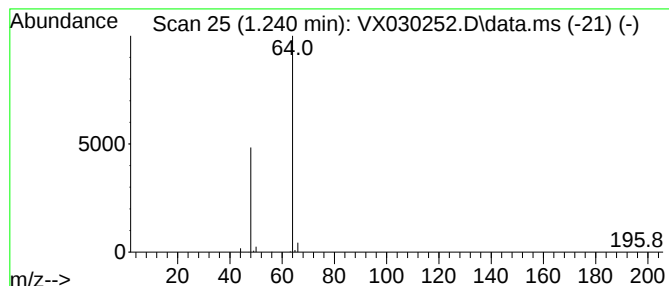
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.240	15.90 ug/l	121821	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	1.240	15.9	ug/l	121821	1	5.556	383147	50.0