

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080222\
 Data File : VX030351.D
 Acq On : 02 Aug 2022 14:44
 Operator : JC/MD
 Sample : N3861-18
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-072222

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: VX030351.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	35	rBV	23061	46254	3.80%	0.800%
2	2.544	232	239	249	rBV2	6692	14753	1.21%	0.255%
3	5.391	693	706	721	rBV2	130337	388876	31.93%	6.728%
4	5.556	721	733	749	rVB	161700	454426	37.31%	7.862%
5	5.964	787	800	815	rBV	161271	429157	35.24%	7.425%
6	6.769	922	932	946	rBV	252666	613369	50.36%	10.612%
7	8.653	1234	1241	1253	rBV	798019	1217946	100.00%	21.073%
8	10.055	1465	1471	1481	rBV	588499	793516	65.15%	13.729%
9	11.085	1634	1640	1649	rBV	586781	755842	62.06%	13.077%
10	12.024	1789	1794	1803	rBV	767618	930894	76.43%	16.106%
11	12.250	1823	1831	1835	rBV2	10179	16078	1.32%	0.278%
12	13.164	1979	1981	1990	rVB6	7536	15131	1.24%	0.262%
13	14.640	2218	2223	2227	rBV3	14556	21481	1.76%	0.372%
14	14.780	2242	2246	2254	rVB	9868	13484	1.11%	0.233%
15	14.908	2260	2267	2274	rBV9	4575	14384	1.18%	0.249%
16	15.365	2335	2342	2356	rVB9	10066	40324	3.31%	0.698%
17	15.987	2437	2444	2452	rVB9	5178	13834	1.14%	0.239%

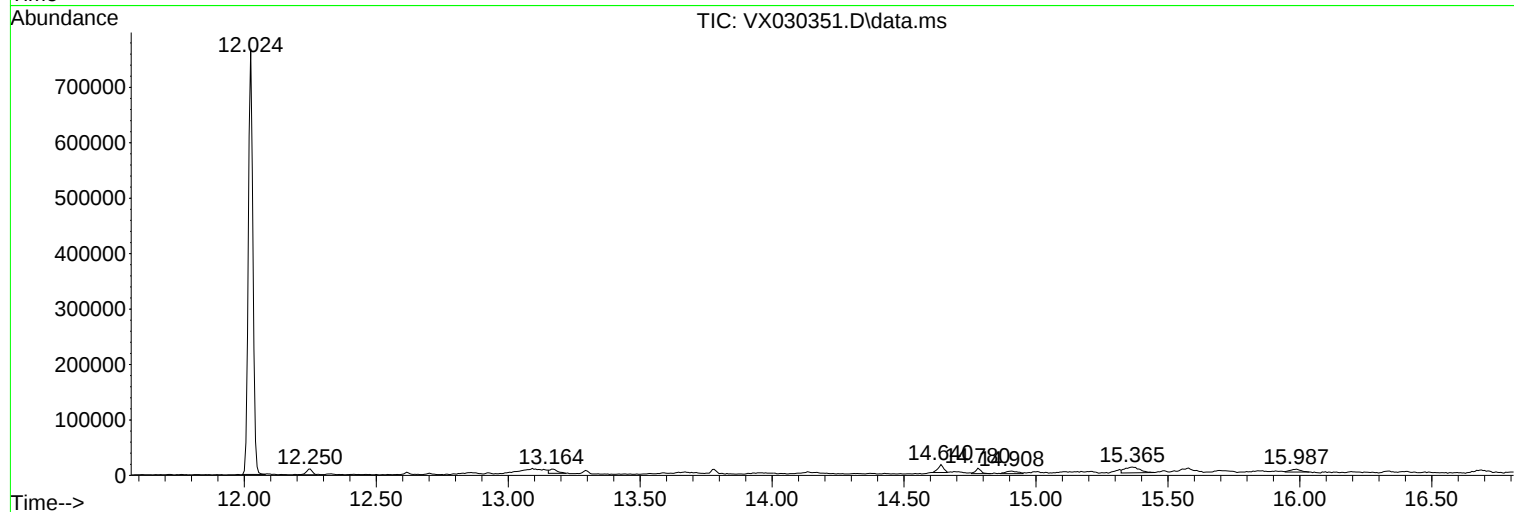
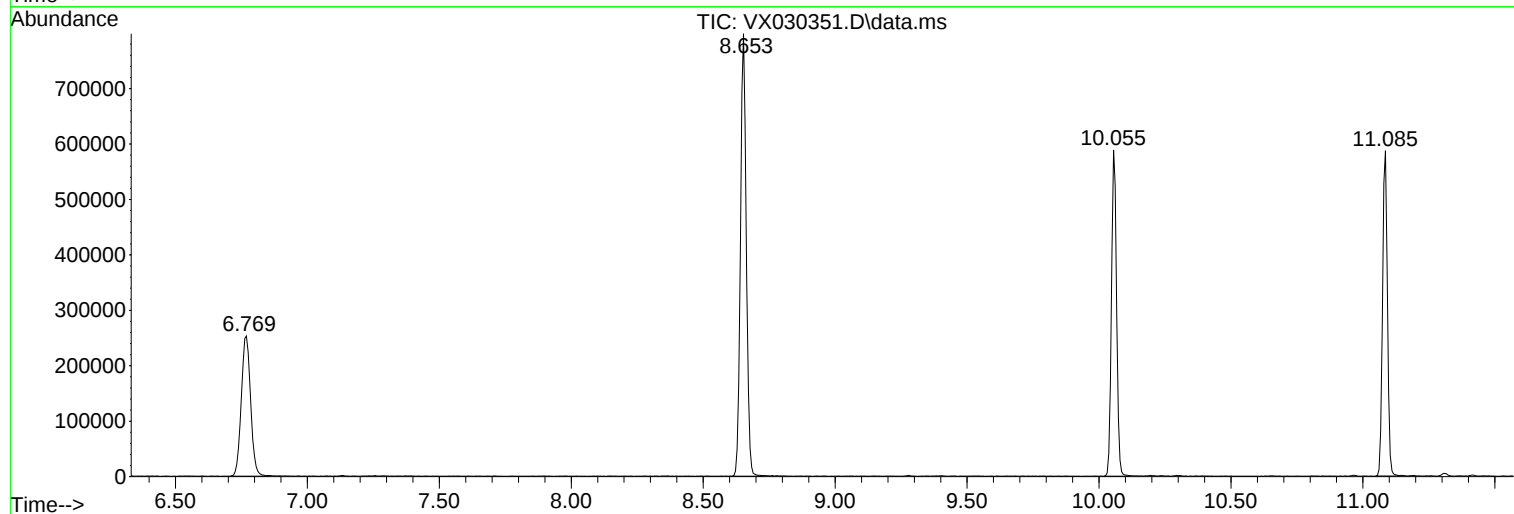
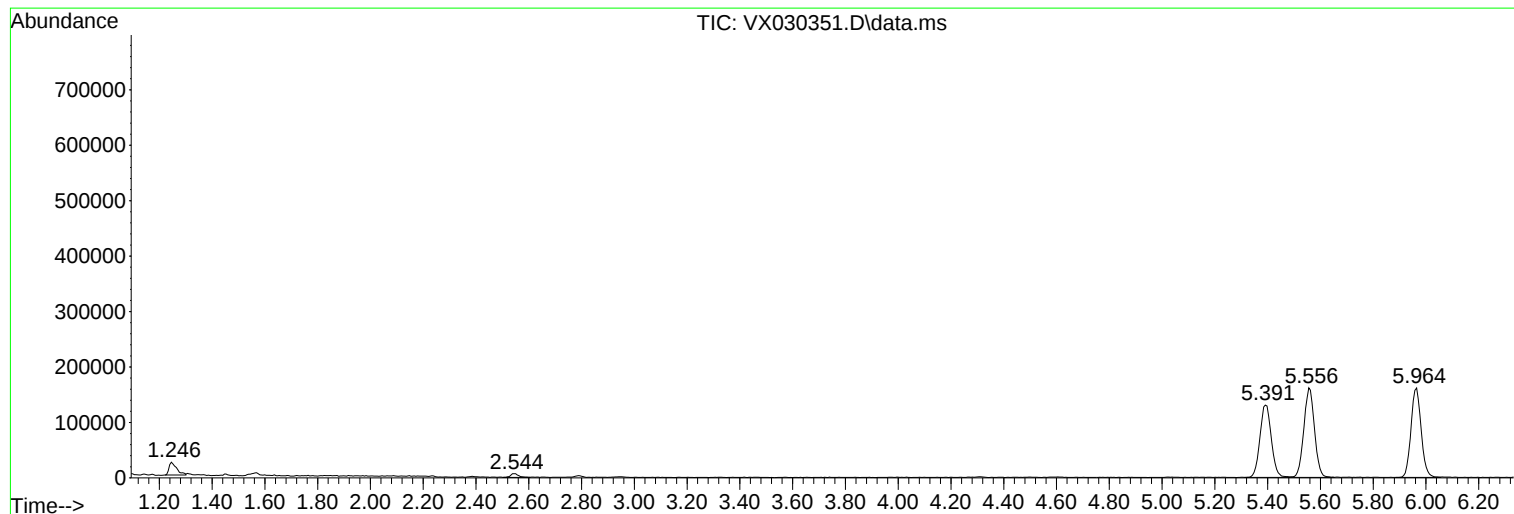
Sum of corrected areas: 5779749

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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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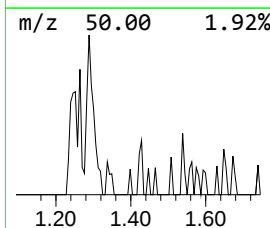
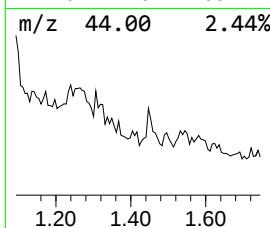
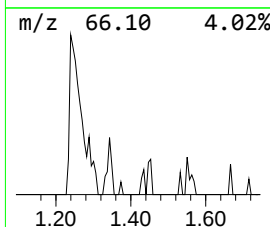
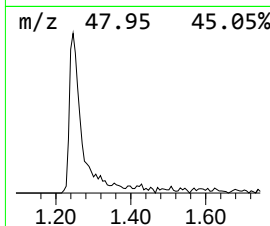
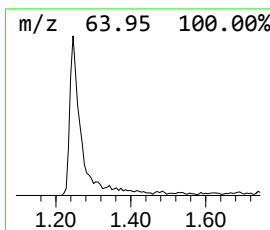
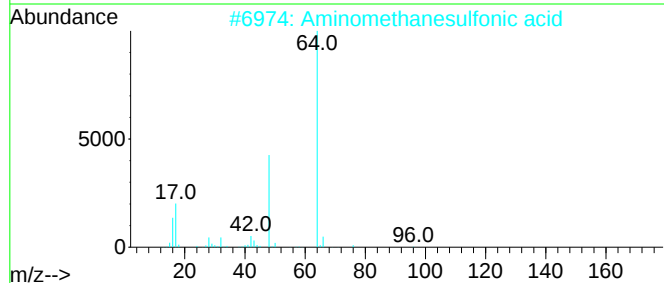
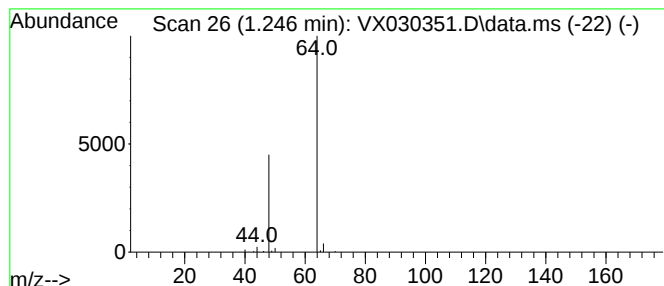
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	5.09 ug/l	46254	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	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.246	5.1	ug/l	46254	1	5.562	454426	50.0