

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030122\
 Data File : VX027243.D
 Acq On : 01 Mar 2022 13:09
 Operator : JC/MD
 Sample : N1688-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 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\82X022322W.M
 Title : SW846 8260

Signal : TIC: VX027243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.288	26	33	51	rBV	64331	232932	51.74%	8.669%
2	2.386	207	213	216	rBV	3703	6147	1.37%	0.229%
3	2.428	216	220	230	rVB3	3678	6214	1.38%	0.231%
4	2.538	230	238	245	rBV3	2374	7058	1.57%	0.263%
5	3.117	326	333	342	rVB	13448	30614	6.80%	1.139%
6	5.391	694	706	720	rBV	53702	155255	34.48%	5.778%
7	5.556	722	733	750	rVB	90926	259890	57.72%	9.672%
8	5.958	790	799	810	rBV	56976	149491	33.20%	5.564%
9	6.037	810	812	823	rVB3	3766	8095	1.80%	0.301%
10	6.763	922	931	945	rBV	140841	338301	75.14%	12.591%
11	8.653	1234	1241	1249	rBV	282976	450222	100.00%	16.756%
12	10.055	1465	1471	1485	rVB	292866	391377	86.93%	14.566%
13	11.079	1634	1639	1651	rVB	222520	293085	65.10%	10.908%
14	12.024	1789	1794	1802	rBV	296766	358254	79.57%	13.333%

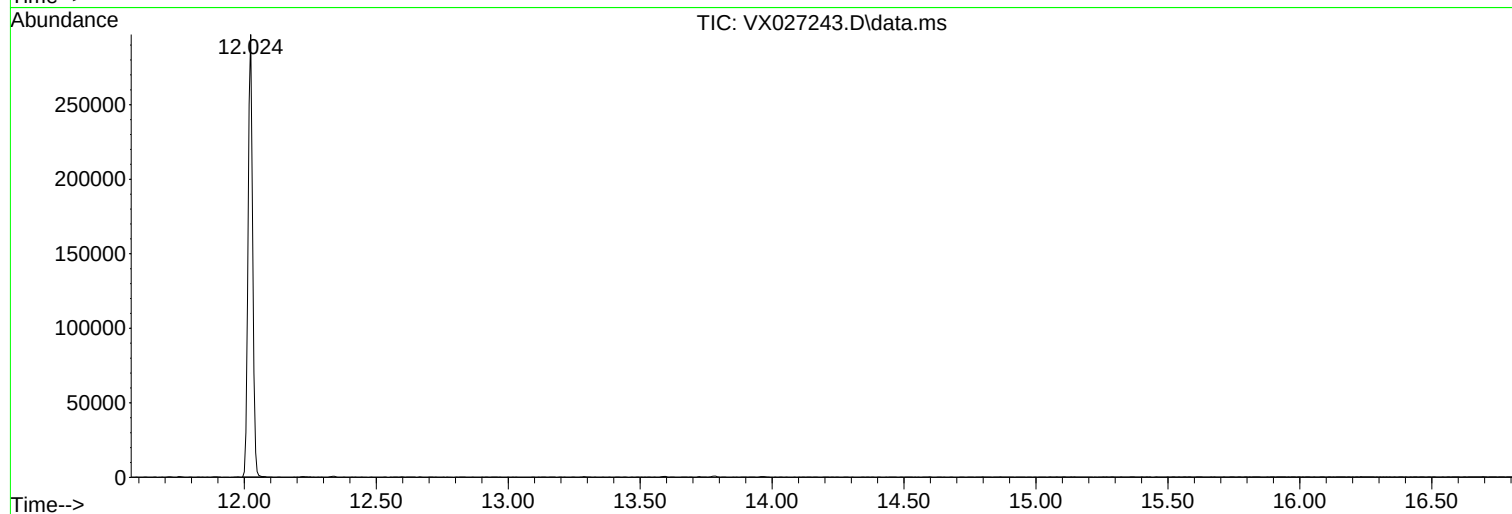
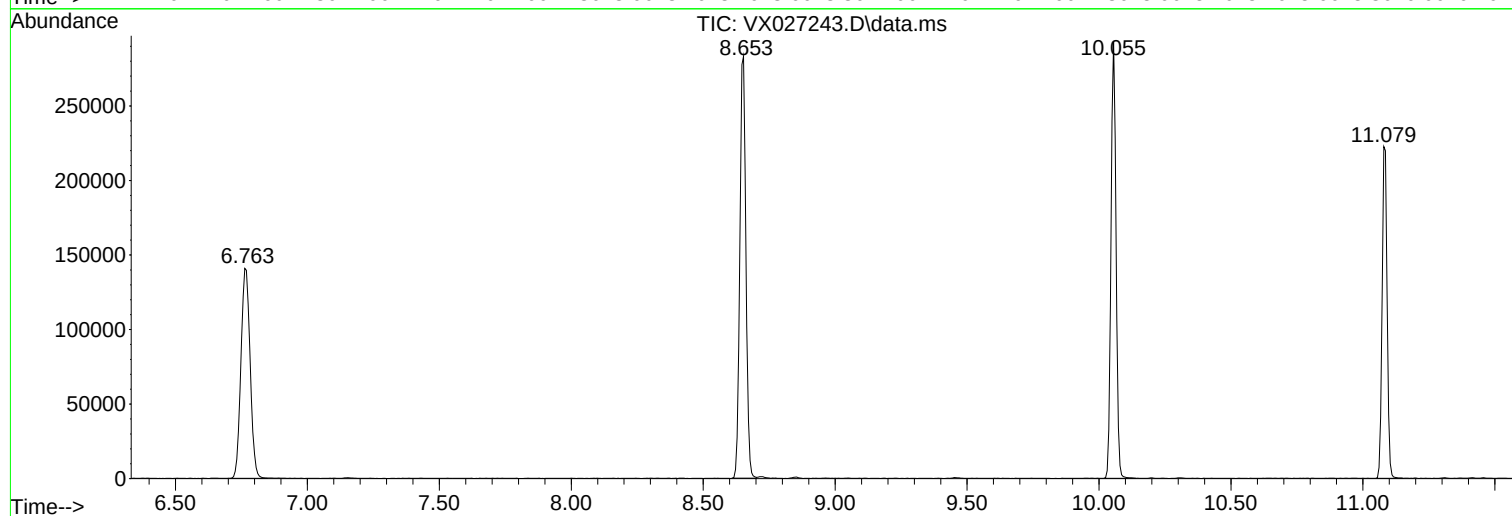
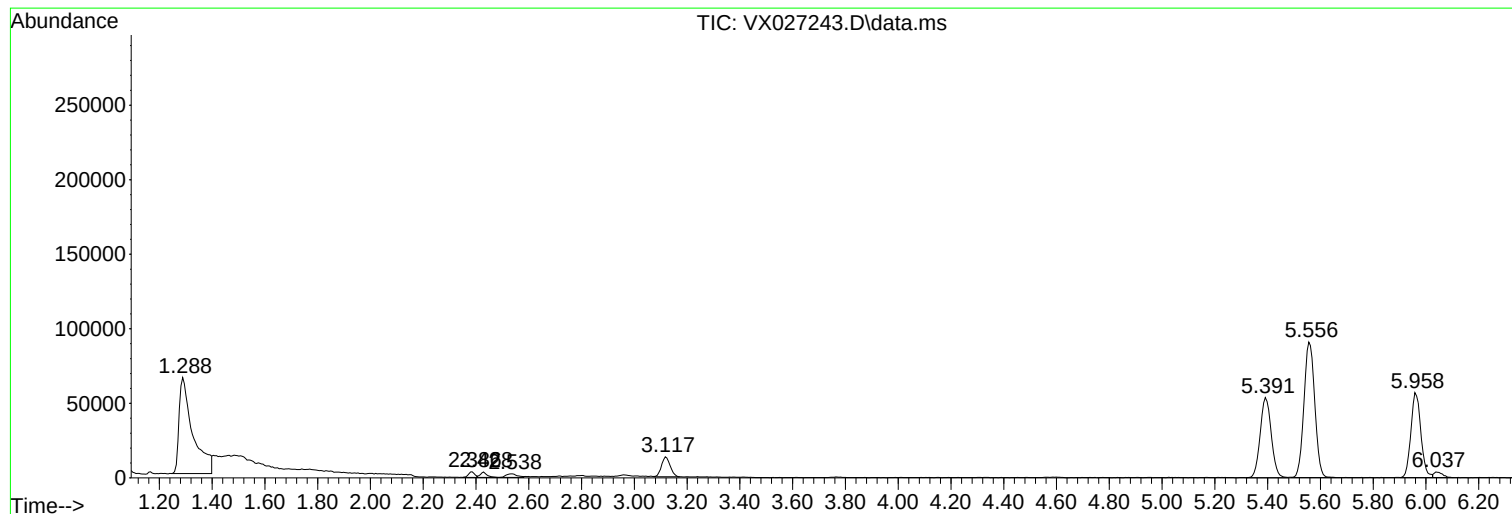
Sum of corrected areas: 2686935

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
Quant Title : SW846 8260

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



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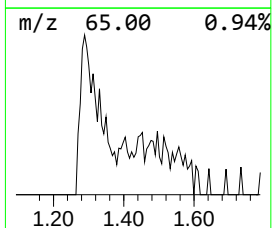
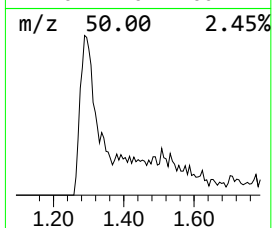
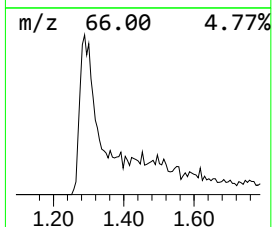
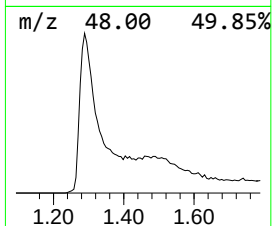
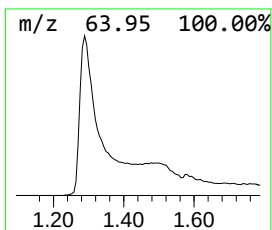
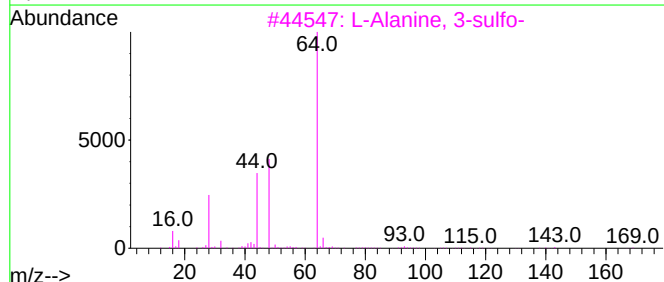
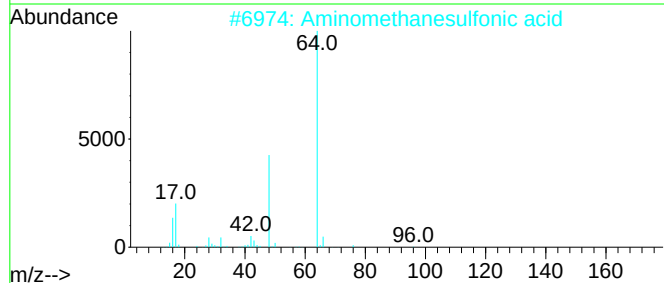
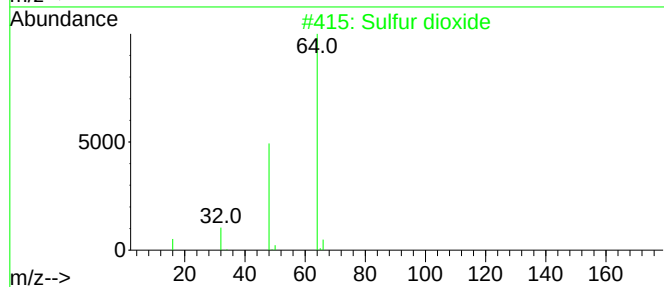
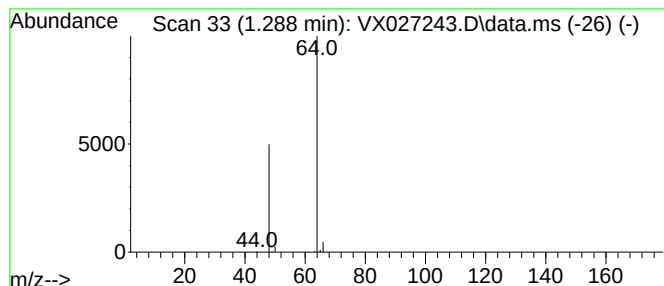
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Quant Title : SW846 8260

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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.288	44.81 ug/l	232932	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	1.288	44.8	ug/l	232932	1	5.556	259890	50.0