

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025432.D
 Acq On : 02 Dec 2021 16:42
 Operator : JC/MD
 Sample : M4917-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15

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: VX025432.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	21	27	45	rBV	144562	376774	71.68%	11.899%
2	2.386	207	213	221	rVB	4337	7171	1.36%	0.226%
3	2.538	230	238	246	rBV2	6228	14683	2.79%	0.464%
4	5.391	695	706	722	rBV	62770	181415	34.51%	5.729%
5	5.556	722	733	748	rVV	101703	288793	54.94%	9.121%
6	5.958	789	799	815	rBV	67249	174382	33.17%	5.507%
7	6.763	920	931	945	rBV	161045	386460	73.52%	12.205%
8	8.653	1234	1241	1250	rBV	336803	525651	100.00%	16.601%
9	10.055	1465	1471	1489	rBV	345591	457858	87.10%	14.460%
10	11.085	1634	1640	1649	rBV	269916	341769	65.02%	10.794%
11	12.024	1789	1794	1803	rBV	335586	411431	78.27%	12.994%

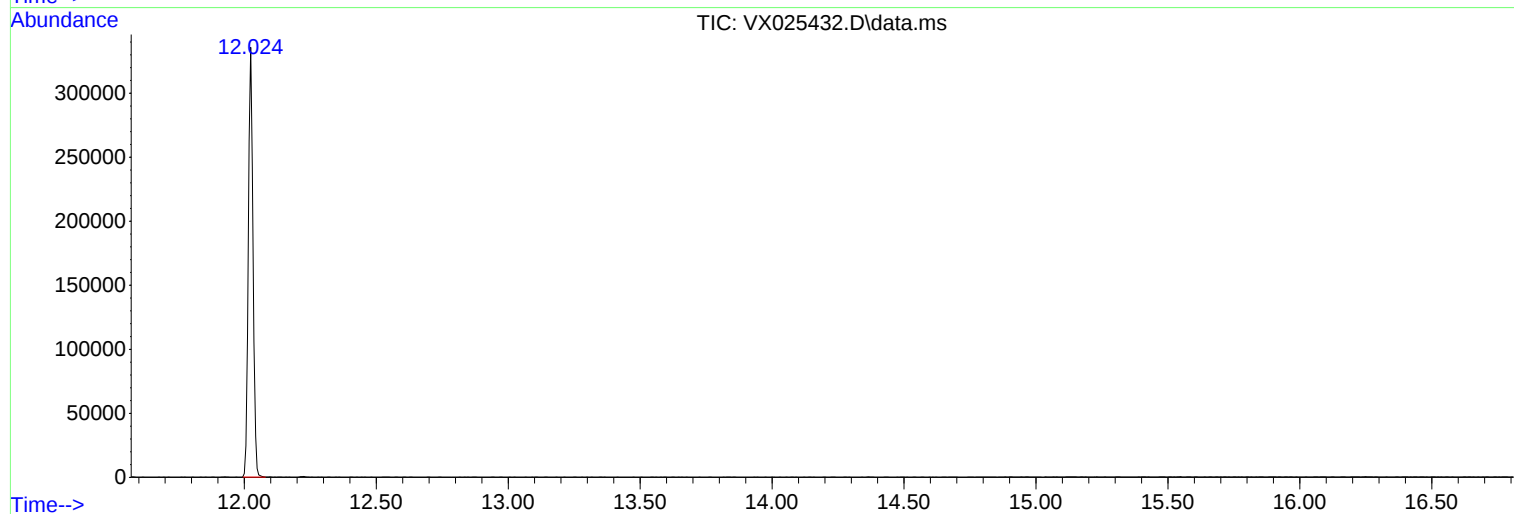
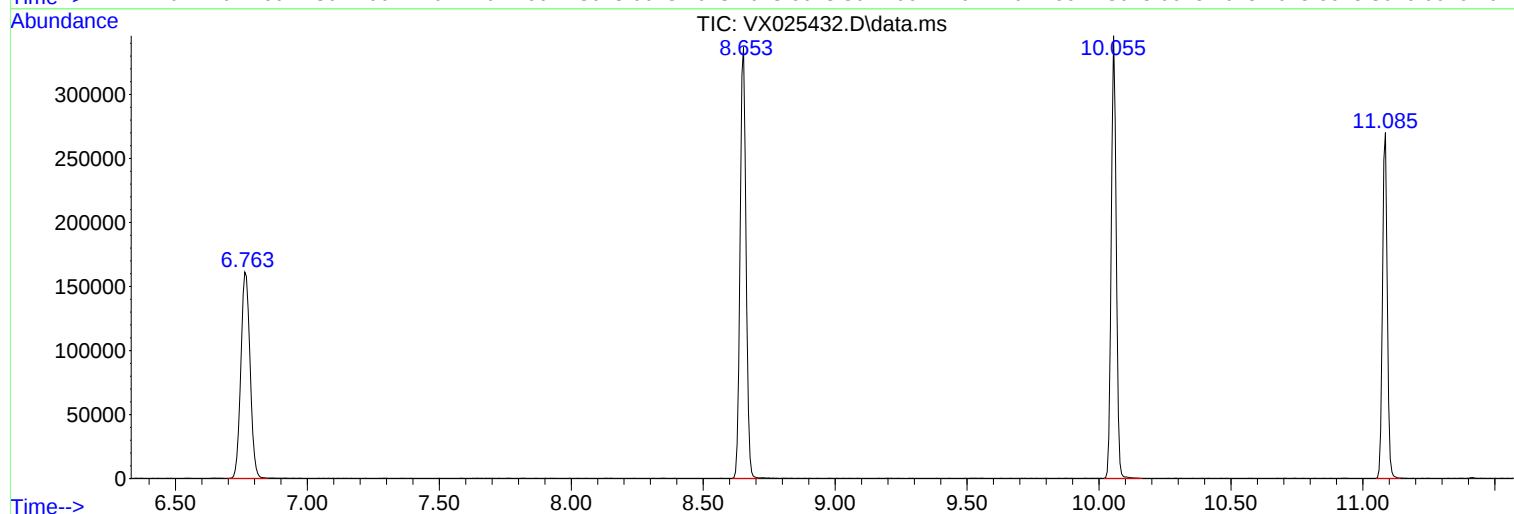
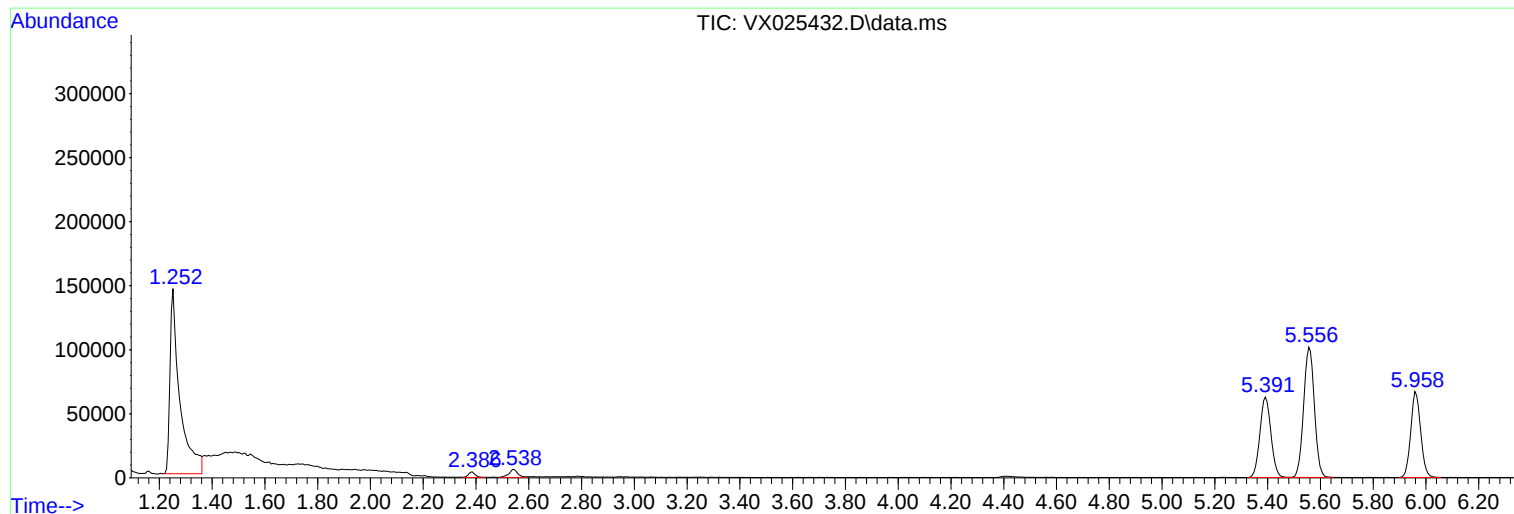
Sum of corrected areas: 3166387

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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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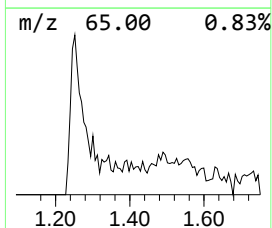
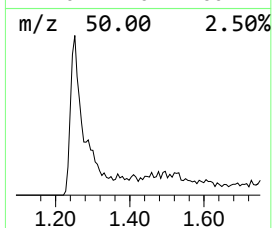
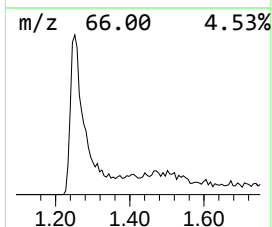
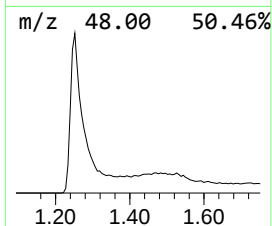
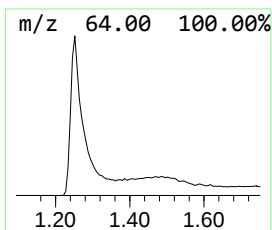
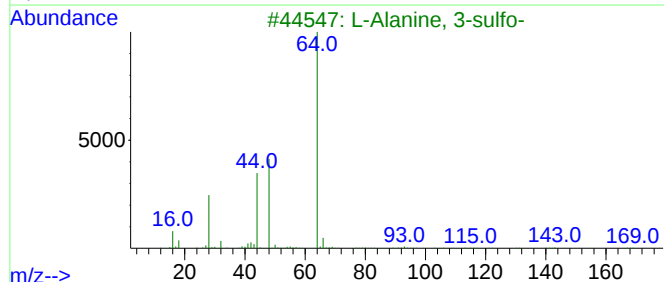
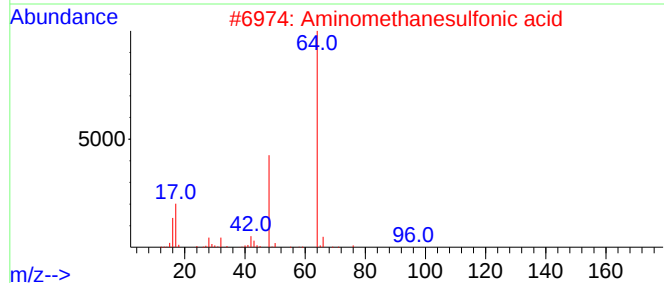
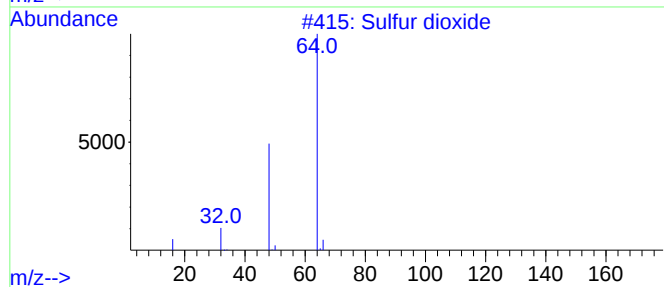
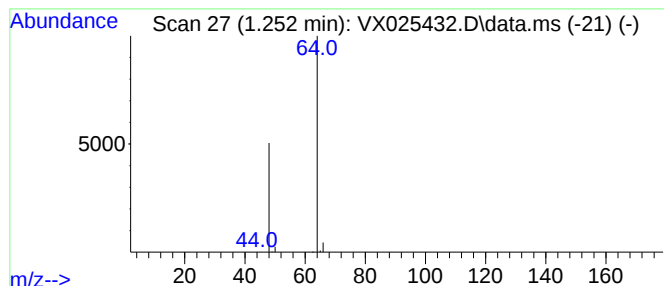
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.252	65.23 ug/l	376774	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			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.252	65.2	ug/l	376774	1	5.556	288793	50.0