

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120221\
 Data File : VX025463.D
 Acq On : 03 Dec 2021 05:37
 Operator : JC/MD
 Sample : M4918-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-42

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: VX025463.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	32	rBV	64939	88002	15.84%	2.842%
2	2.379	207	212	217	rBV	6273	10336	1.86%	0.334%
3	5.391	693	706	719	rBV2	66348	190659	34.31%	6.158%
4	5.556	722	733	751	rVB	107473	301762	54.31%	9.746%
5	5.958	789	799	810	rBV	67885	181990	32.75%	5.878%
6	6.763	922	931	943	rBV	171504	407135	73.27%	13.150%
7	8.653	1234	1241	1248	rBV	358332	555629	100.00%	17.946%
8	8.720	1248	1252	1260	rVB	6006	9706	1.75%	0.313%
9	10.055	1465	1471	1488	rVV	359825	481528	86.66%	15.552%
10	10.195	1488	1494	1500	rVB	7405	9588	1.73%	0.310%
11	10.305	1506	1512	1518	rBV	21010	28982	5.22%	0.936%
12	10.646	1562	1568	1574	rBV	8703	11756	2.12%	0.380%
13	11.085	1634	1640	1651	rBV	279044	363163	65.36%	11.729%
14	11.274	1667	1671	1680	rBV2	5827	8802	1.58%	0.284%
15	11.756	1742	1750	1754	rBV	7683	9573	1.72%	0.309%
16	12.024	1789	1794	1801	rBV	353845	437581	78.75%	14.133%

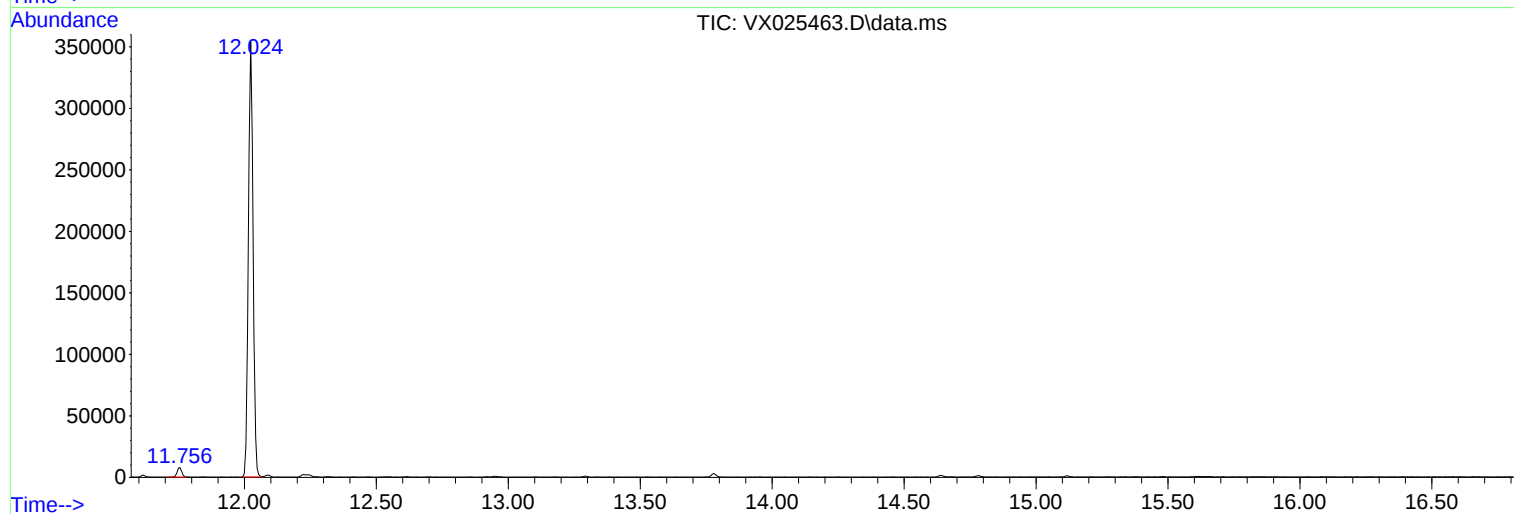
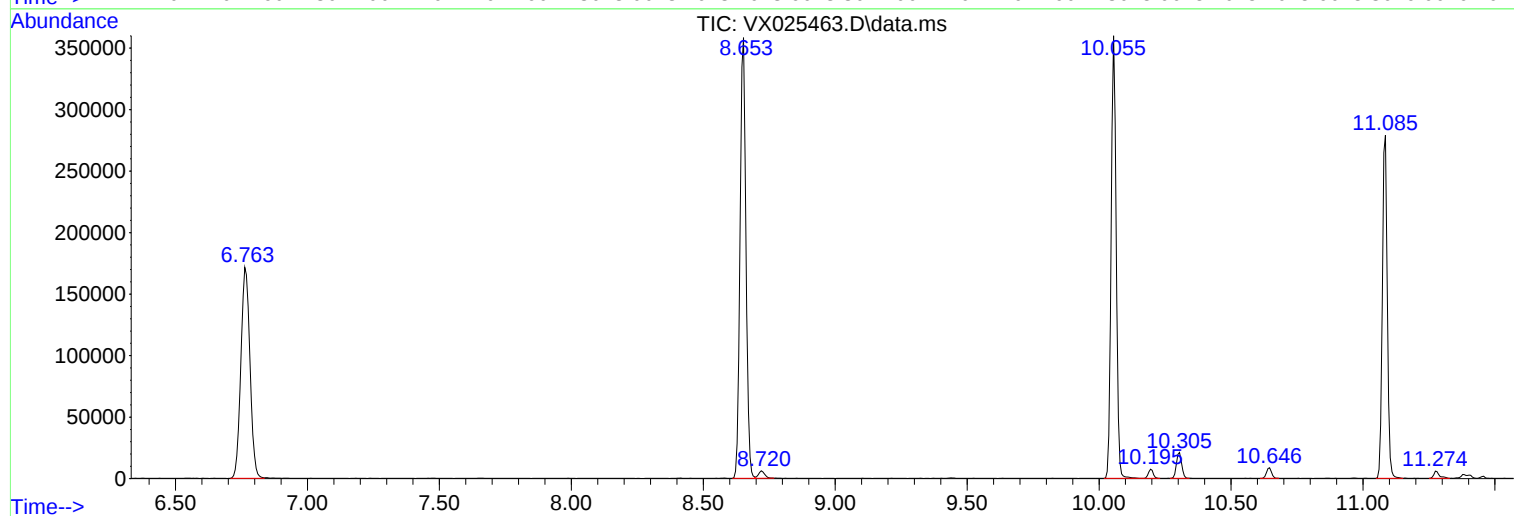
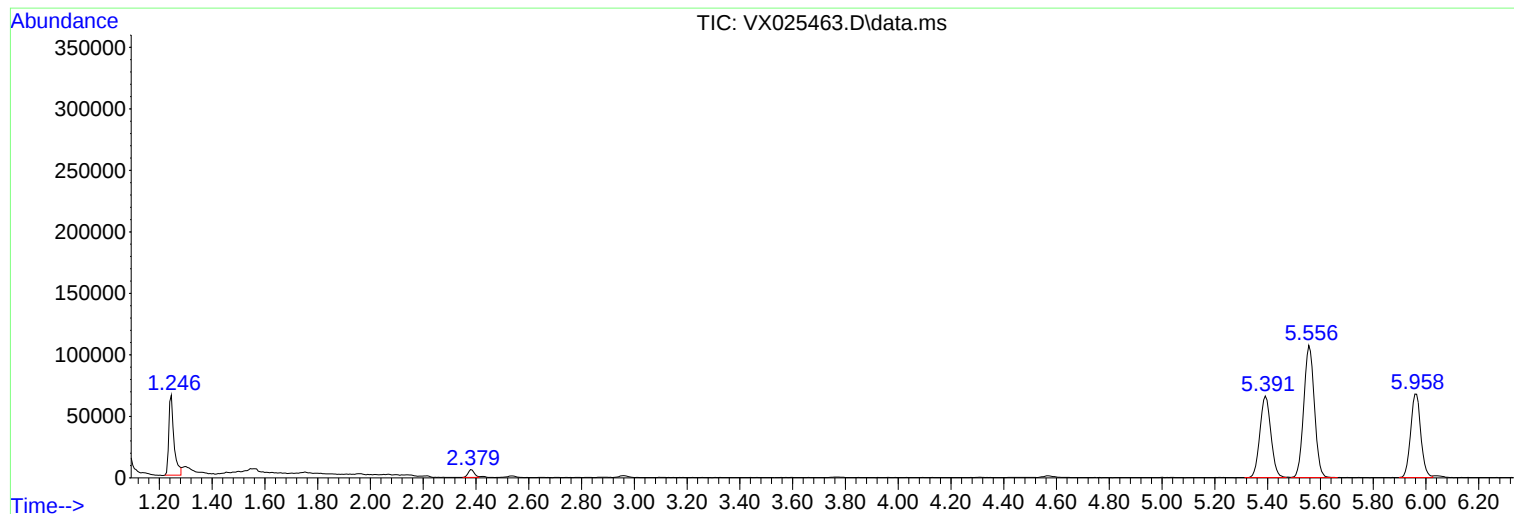
Sum of corrected areas: 3096192

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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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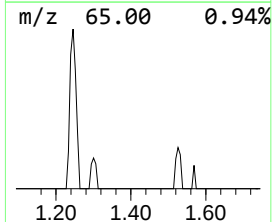
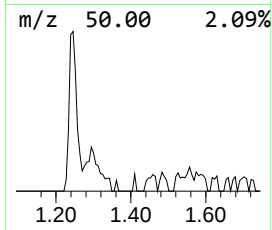
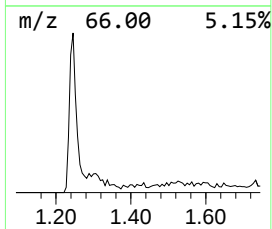
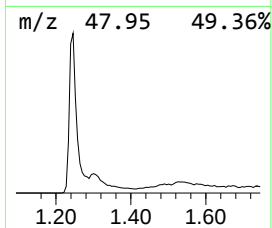
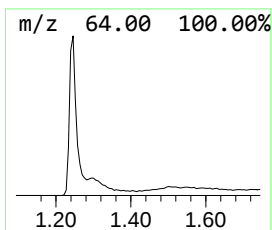
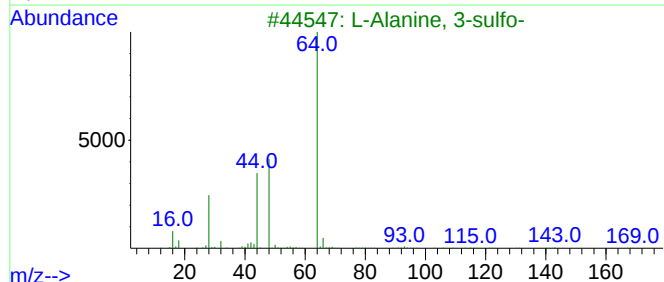
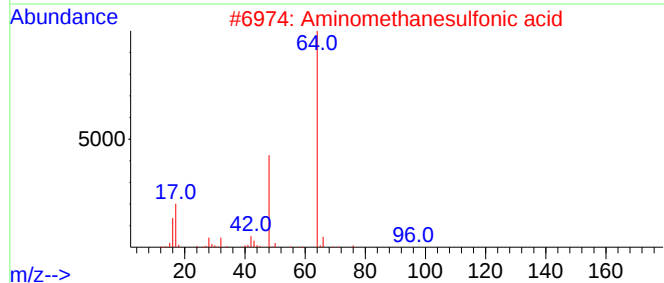
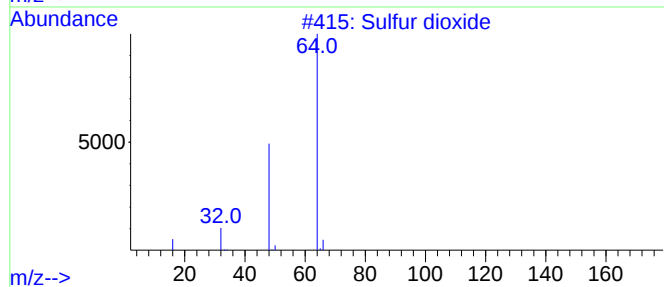
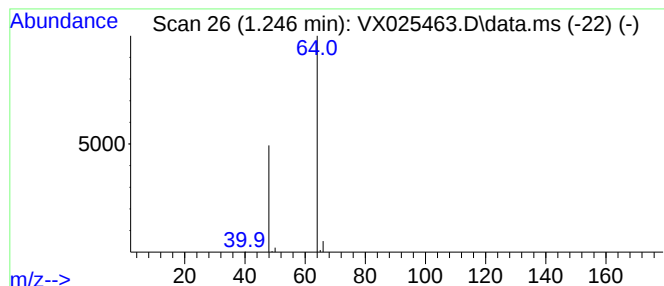
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	14.58 ug/l	88002	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	1.246	14.6	ug/l	88002	1	5.556	301762	50.0