

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121322\
 Data File : VX033393.D
 Acq On : 13 Dec 2022 15:30
 Operator : JC/MD
 Sample : N6026-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TB-2022-12-12

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\82X120722W.M
 Title : SW846 8260

Signal : TIC: VX033393.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	42	rBV	223571	333601	60.39%	10.426%
2	5.391	693	706	719	rBV	52092	153649	27.82%	4.802%
3	5.556	721	733	747	rVB	136780	392310	71.02%	12.261%
4	5.958	790	799	810	rBV2	39109	106984	19.37%	3.344%
5	6.763	920	931	952	rBV	200644	478269	86.58%	14.947%
6	8.647	1234	1240	1249	rBV	154926	247312	44.77%	7.729%
7	9.275	1337	1343	1350	rVB2	7658	12554	2.27%	0.392%
8	10.055	1465	1471	1486	rBV	420163	552381	100.00%	17.264%
9	10.195	1489	1494	1506	rVB	12176	16967	3.07%	0.530%
10	10.299	1506	1511	1517	rBV	26094	37544	6.80%	1.173%
11	10.646	1563	1568	1577	rVB	4145	5767	1.04%	0.180%
12	11.079	1634	1639	1652	rBV	278701	354326	64.15%	11.074%
13	11.311	1673	1677	1683	rBV	7787	10784	1.95%	0.337%
14	12.024	1788	1794	1804	rBV	396050	497218	90.01%	15.540%

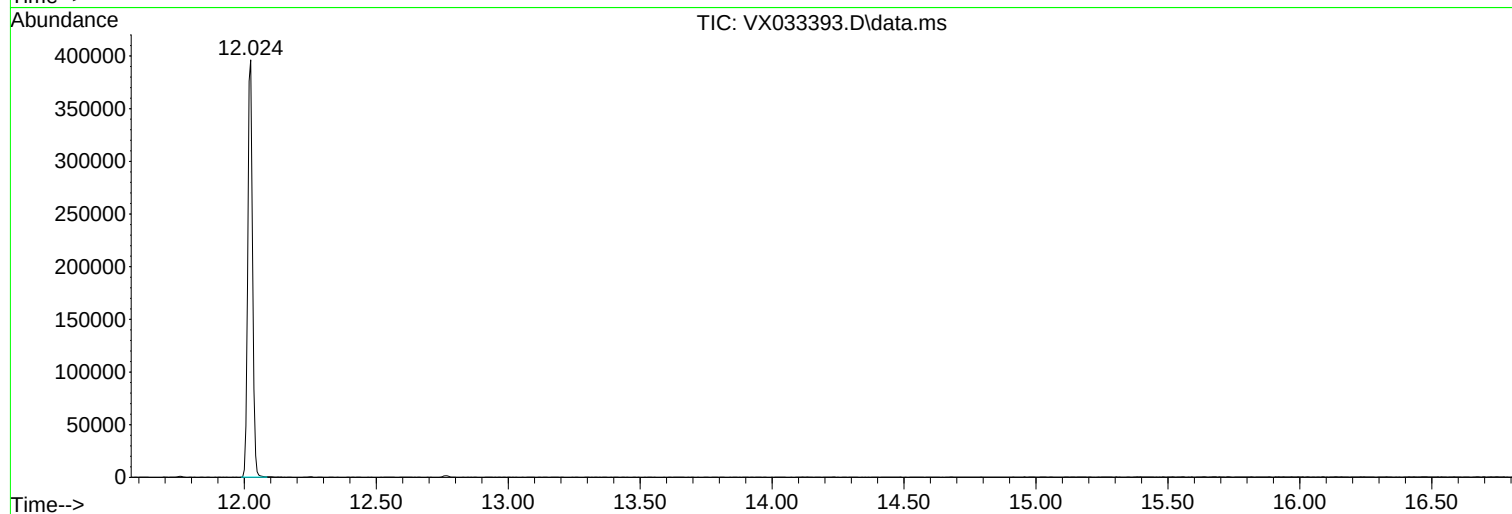
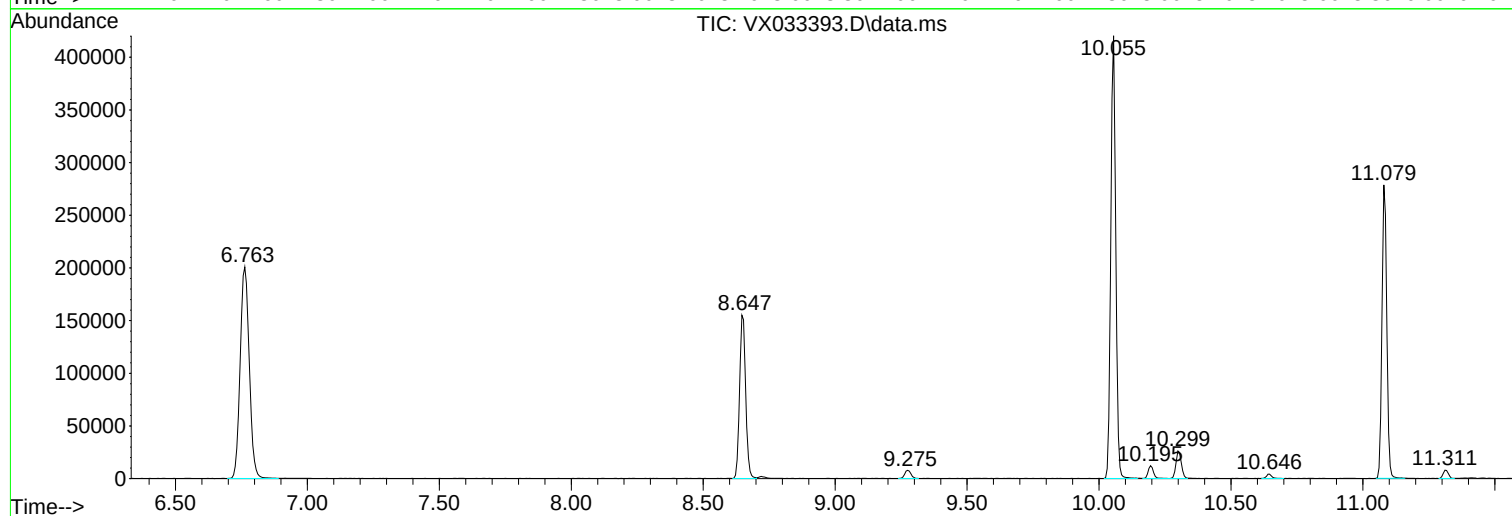
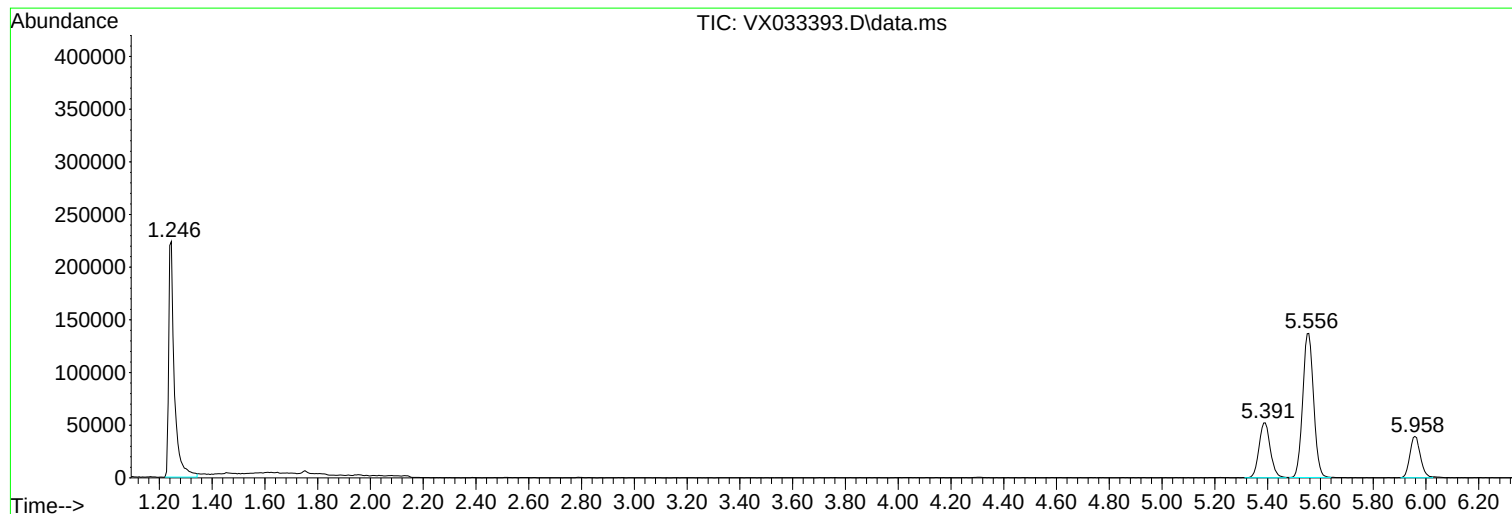
Sum of corrected areas: 3199666

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260

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



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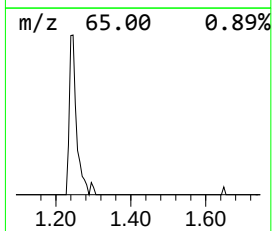
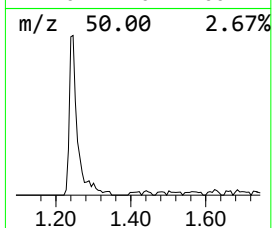
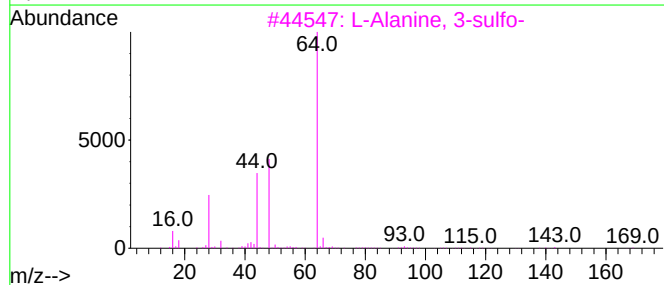
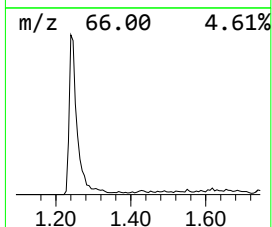
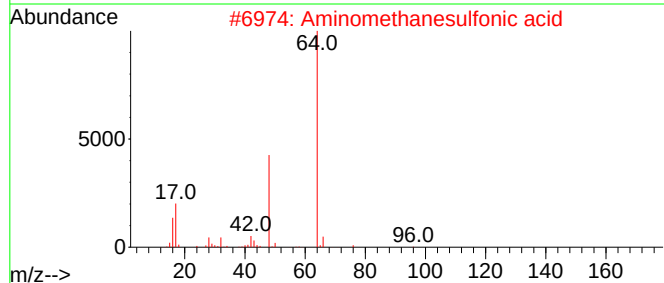
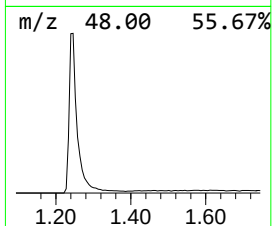
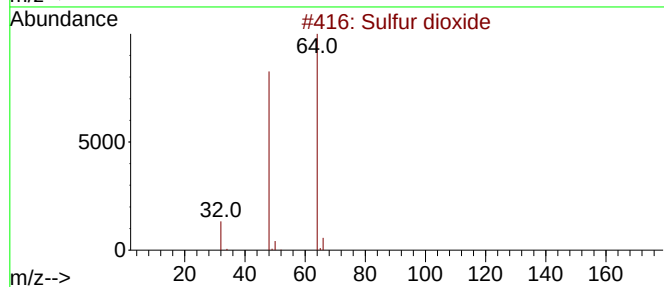
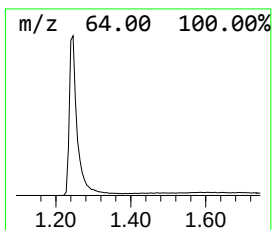
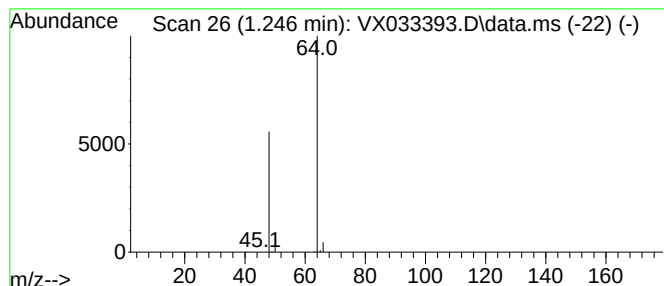
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	42.52 ug/l	333601	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	42.5	ug/l	333601	1	5.556	392310	50.0