

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
 Data File : VX027514.D
 Acq On : 18 Mar 2022 02:04
 Operator : JC/MD
 Sample : N1997-20
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-126

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\82X031722W.M
 Title : SW846 8260

Signal : TIC: VX027514.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	49	rBV	120230	237137	14.28%	2.570%
2	3.123	325	334	340	rBV2	6577	16894	1.02%	0.183%
3	5.391	693	706	720	rBV	209801	611316	36.80%	6.626%
4	5.556	722	733	748	rVB	352497	996559	59.99%	10.802%
5	5.958	789	799	815	rBV	207376	556676	33.51%	6.034%
6	6.763	921	931	950	rBV	525658	1263824	76.08%	13.699%
7	8.653	1233	1241	1249	rBV	1074458	1661071	100.00%	18.005%
8	10.055	1465	1471	1488	rBV	1054201	1418509	85.40%	15.376%
9	10.195	1490	1494	1502	rVB	23813	32478	1.96%	0.352%
10	10.305	1505	1512	1520	rBV	46203	67374	4.06%	0.730%
11	11.085	1634	1640	1651	rBV	824284	1063818	64.04%	11.531%
12	11.384	1682	1689	1696	rBV	11208	23301	1.40%	0.253%
13	11.756	1745	1750	1755	rVB	23376	28126	1.69%	0.305%
14	12.024	1789	1794	1801	rBV	1028338	1248529	75.16%	13.533%

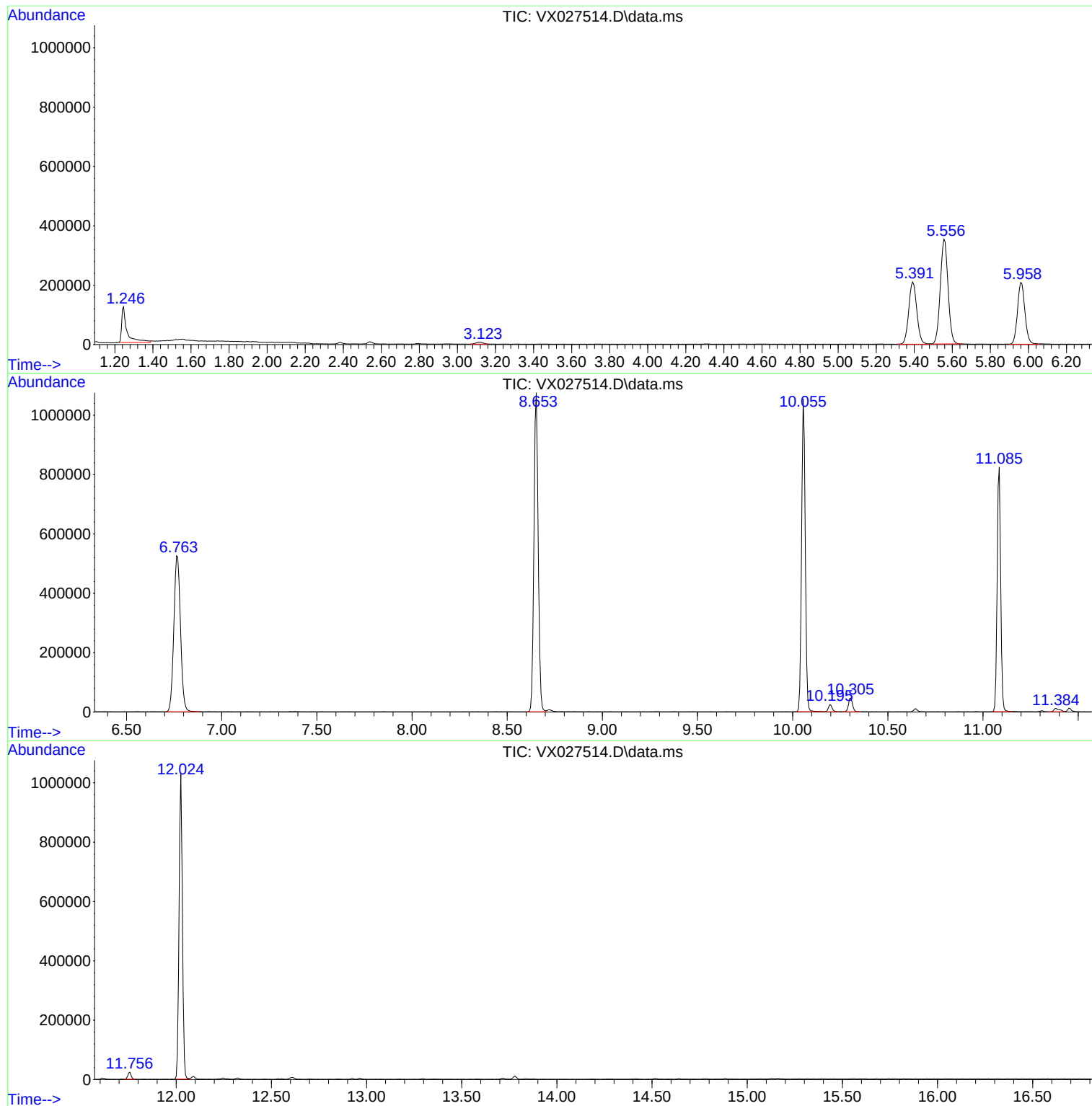
Sum of corrected areas: 9225612

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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



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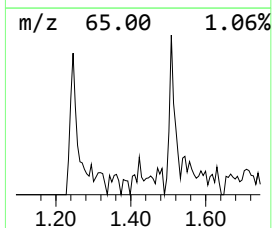
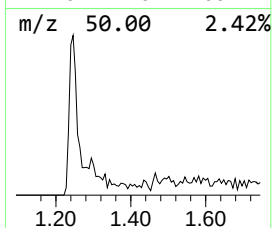
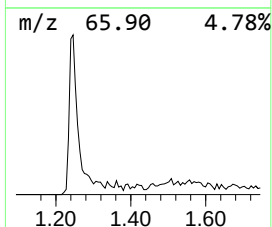
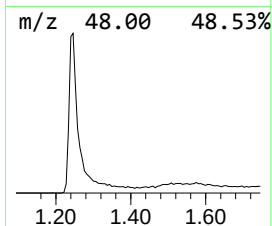
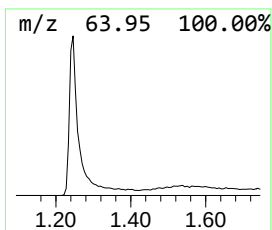
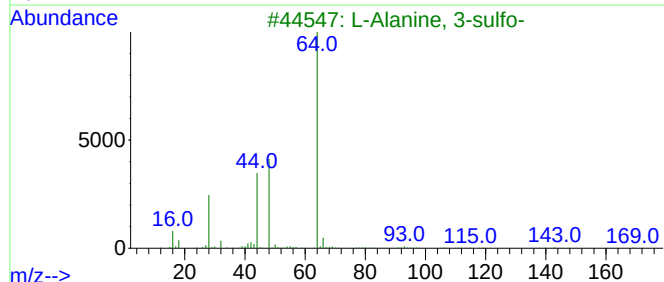
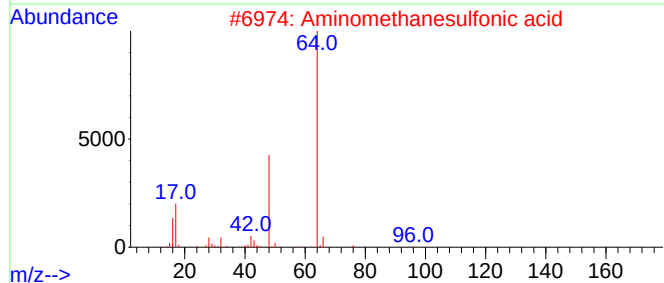
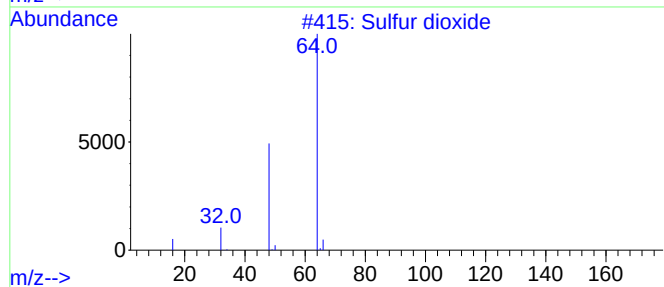
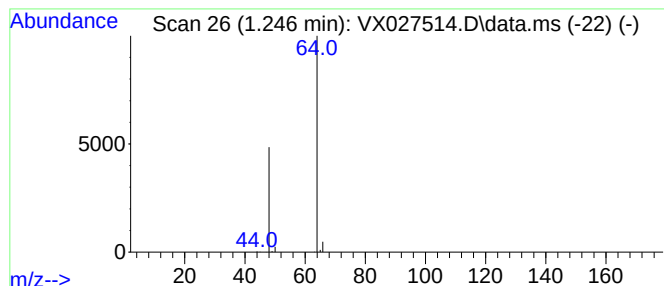
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	11.90 ug/l	237137	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	11.9	ug/l	237137	1	5.556	996559	50.0