

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033030.D
 Acq On : 23 Nov 2022 19:16
 Operator : JC/MD
 Sample : N5741-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-26

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\82X112222W.M
 Title : SW846 8260

Signal : TIC: VX033030.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	43	rBV	324876	492513	96.80%	14.602%
2	3.001	300	314	325	rBV3	8561	36869	7.25%	1.093%
3	3.111	325	332	344	rVB	27069	66300	13.03%	1.966%
4	3.763	430	439	450	rVB3	3079	8121	1.60%	0.241%
5	5.385	692	705	719	rBV2	47627	137698	27.06%	4.083%
6	5.556	722	733	748	rVB	124575	349426	68.67%	10.360%
7	5.958	788	799	812	rBV2	50699	129683	25.49%	3.845%
8	6.263	839	849	861	rBV4	10369	37480	7.37%	1.111%
9	6.763	922	931	948	rBV	182612	441002	86.67%	13.075%
10	8.433	1200	1205	1214	rVB2	4228	7745	1.52%	0.230%
11	8.647	1234	1240	1248	rBV	204262	319390	62.77%	9.469%
12	8.720	1248	1252	1259	rVB	11021	17957	3.53%	0.532%
13	8.848	1268	1273	1278	rBV3	4307	7423	1.46%	0.220%
14	9.458	1367	1373	1379	rVB2	4049	6195	1.22%	0.184%
15	10.055	1465	1471	1482	rVB	379308	508816	100.00%	15.086%
16	10.195	1490	1494	1499	rBV	5391	6557	1.29%	0.194%
17	10.305	1506	1512	1517	rVB2	6973	10511	2.07%	0.312%
18	10.646	1564	1568	1573	rBV	4404	6092	1.20%	0.181%
19	11.079	1634	1639	1648	rBV	225328	286699	56.35%	8.500%
20	11.750	1744	1749	1756	rVB	4391	5637	1.11%	0.167%
21	12.024	1788	1794	1801	rBV	369717	472420	92.85%	14.006%
22	13.780	2077	2082	2087	rBV	8675	11800	2.32%	0.350%
23	14.780	2242	2246	2251	rVB	5327	6540	1.29%	0.194%

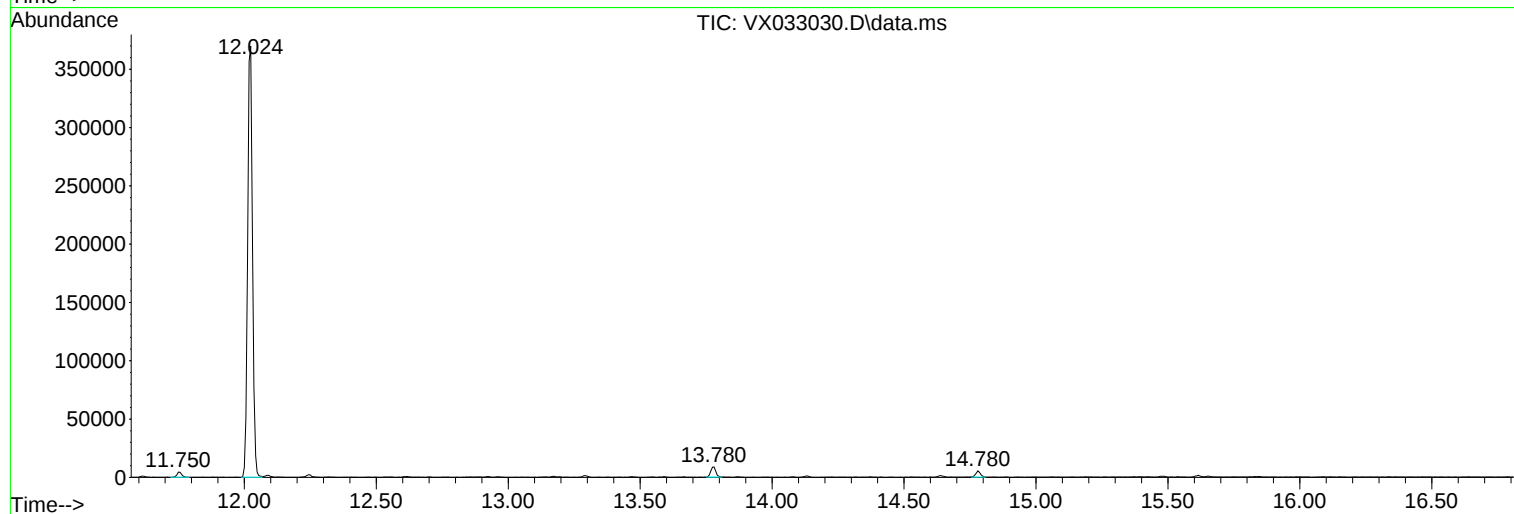
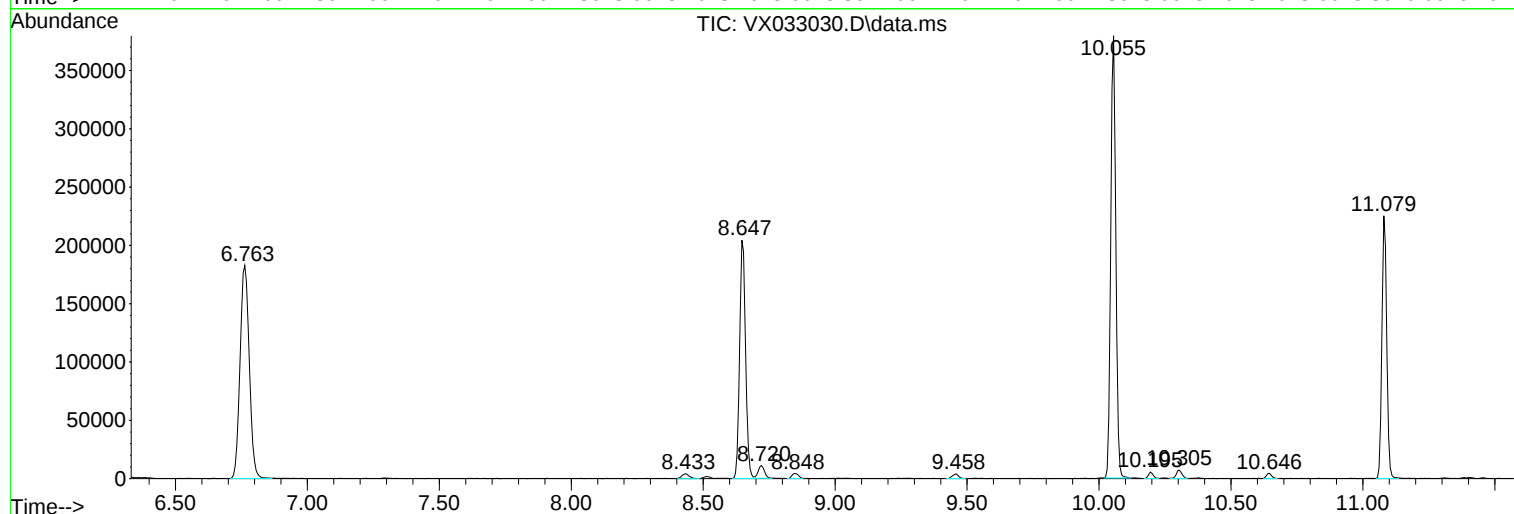
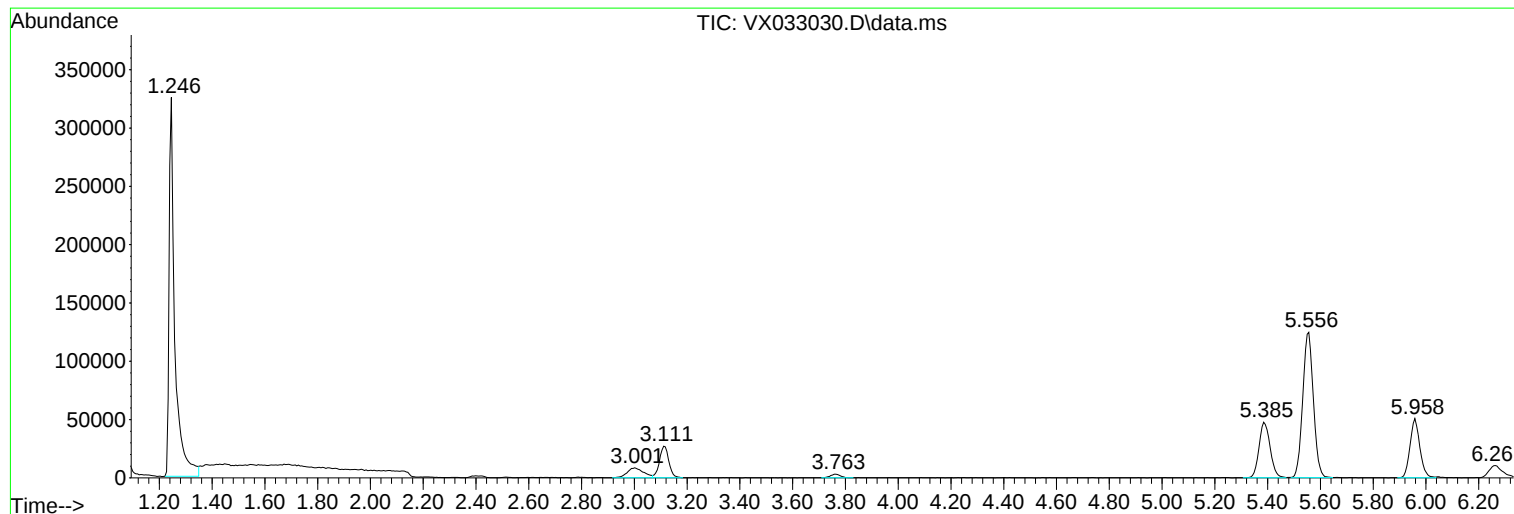
Sum of corrected areas: 3372874

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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



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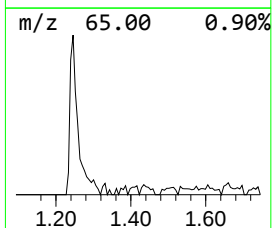
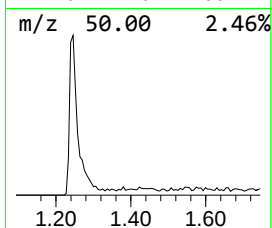
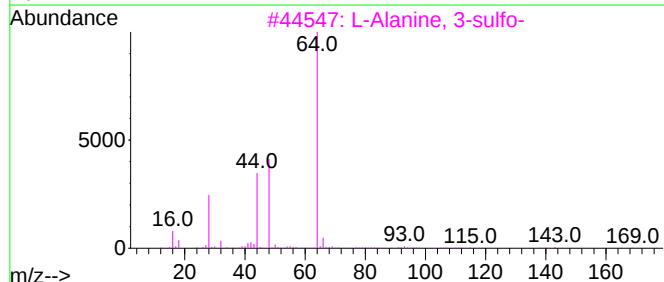
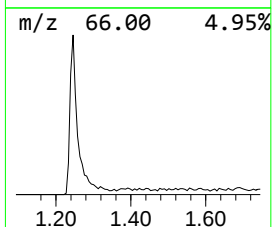
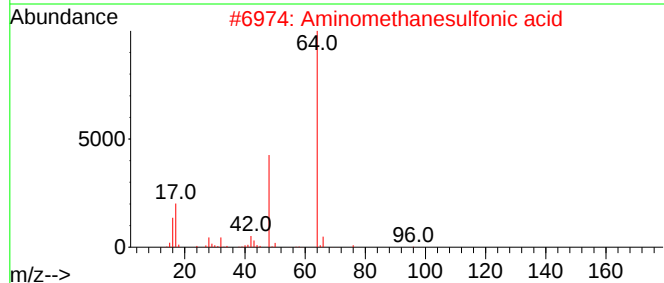
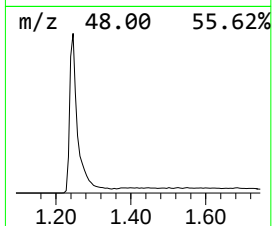
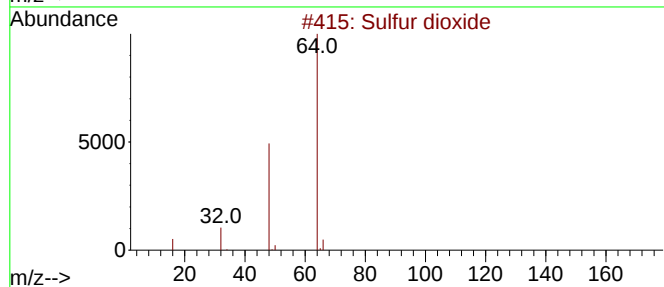
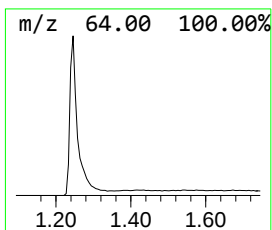
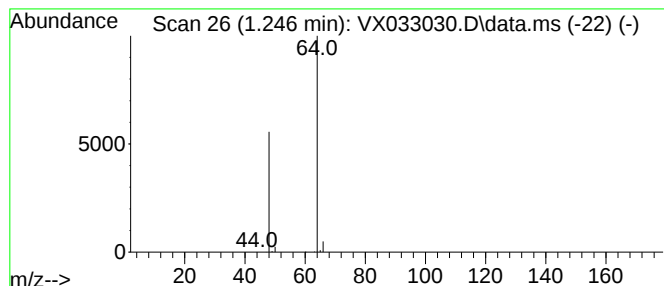
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.246	70.47 ug/l	492513	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	70.5	ug/l	492513	1	5.556	349426	50.0