

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
 Data File : VN074339.D
 Acq On : 04 Sep 2022 00:14
 Operator : JC\MD
 Sample : N4355-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-37

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_N\methods\82N090222W.M
 Title : SW846 8260

Signal : TIC: VN074339.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	49	65	80	rBV	497479	2983210	100.00%	21.156%
2	2.693	133	137	154	rVB2	203459	700852	23.49%	4.970%
3	3.199	221	223	233	rVB4	18566	34419	1.15%	0.244%
4	5.287	566	578	589	rBV2	39119	137904	4.62%	0.978%
5	5.534	607	620	634	rBV3	109984	381033	12.77%	2.702%
6	6.416	759	770	778	rBV4	10564	33227	1.11%	0.236%
7	7.016	862	872	882	rVB5	12909	38031	1.27%	0.270%
8	7.951	1022	1031	1037	rBV	271314	657947	22.06%	4.666%
9	8.016	1037	1042	1052	rVB	389902	875449	29.35%	6.208%
10	8.369	1094	1102	1114	rBV	281577	670961	22.49%	4.758%
11	8.904	1185	1193	1209	rVB	609457	1263375	42.35%	8.960%
12	10.380	1435	1444	1459	rBV	953407	1716268	57.53%	12.171%
13	11.686	1657	1666	1677	rBV	956068	1673421	56.09%	11.868%
14	12.668	1826	1833	1850	rVB	790044	1316056	44.12%	9.333%
15	13.610	1985	1993	2001	rBV	975109	1618703	54.26%	11.479%

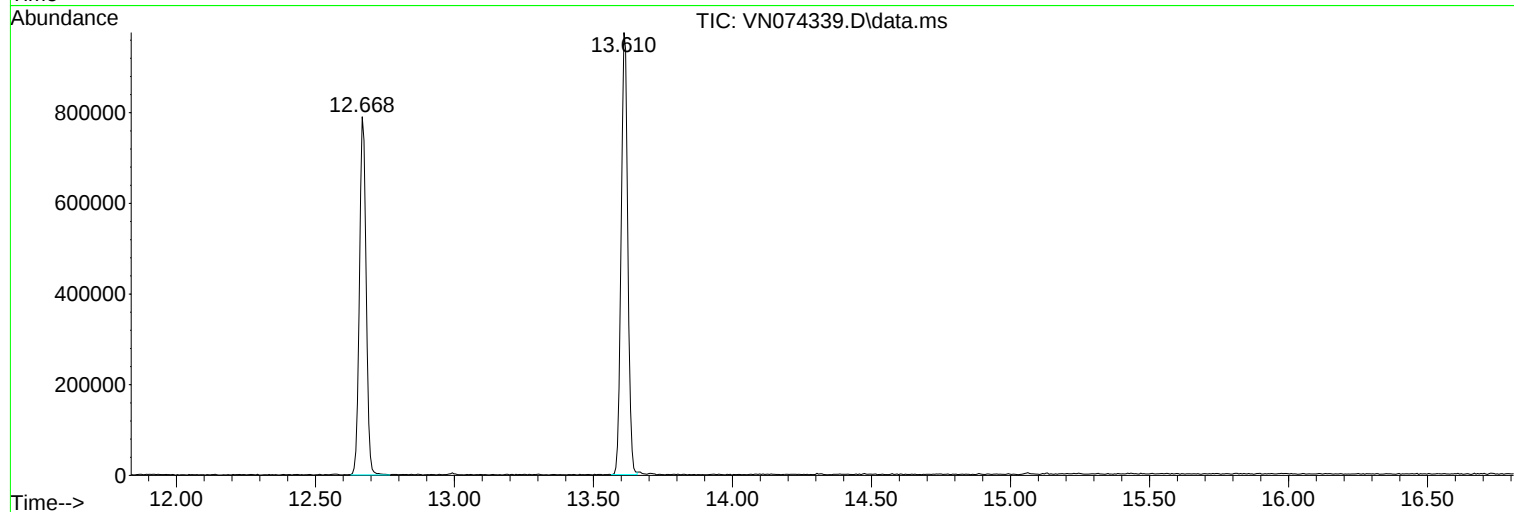
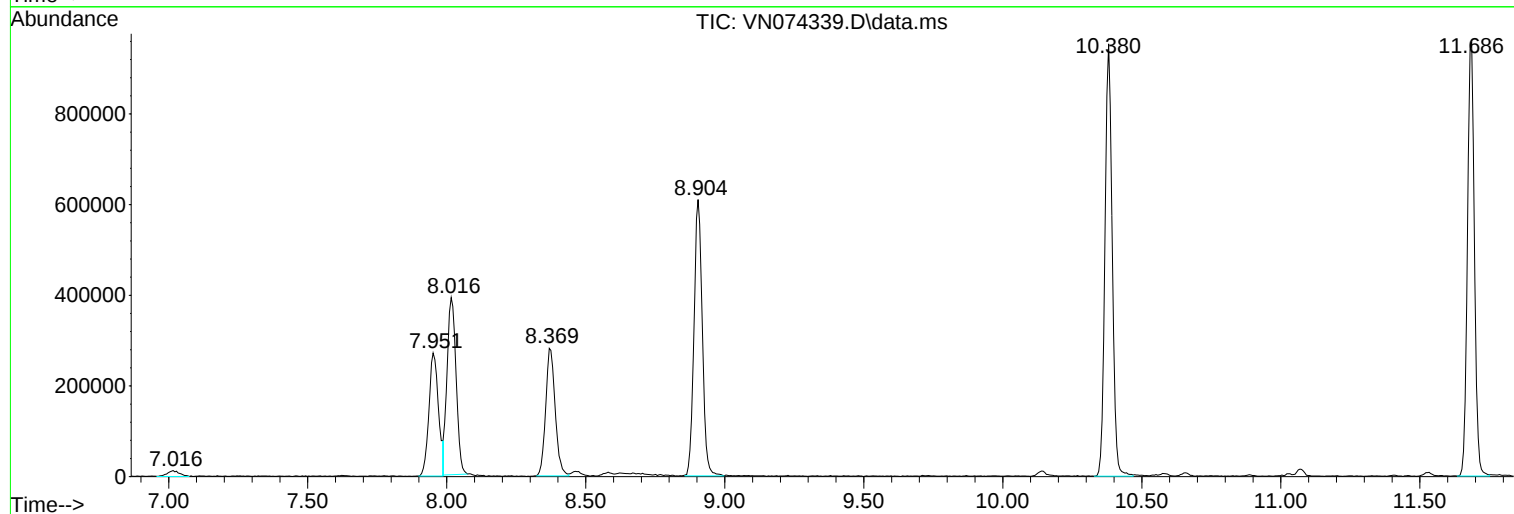
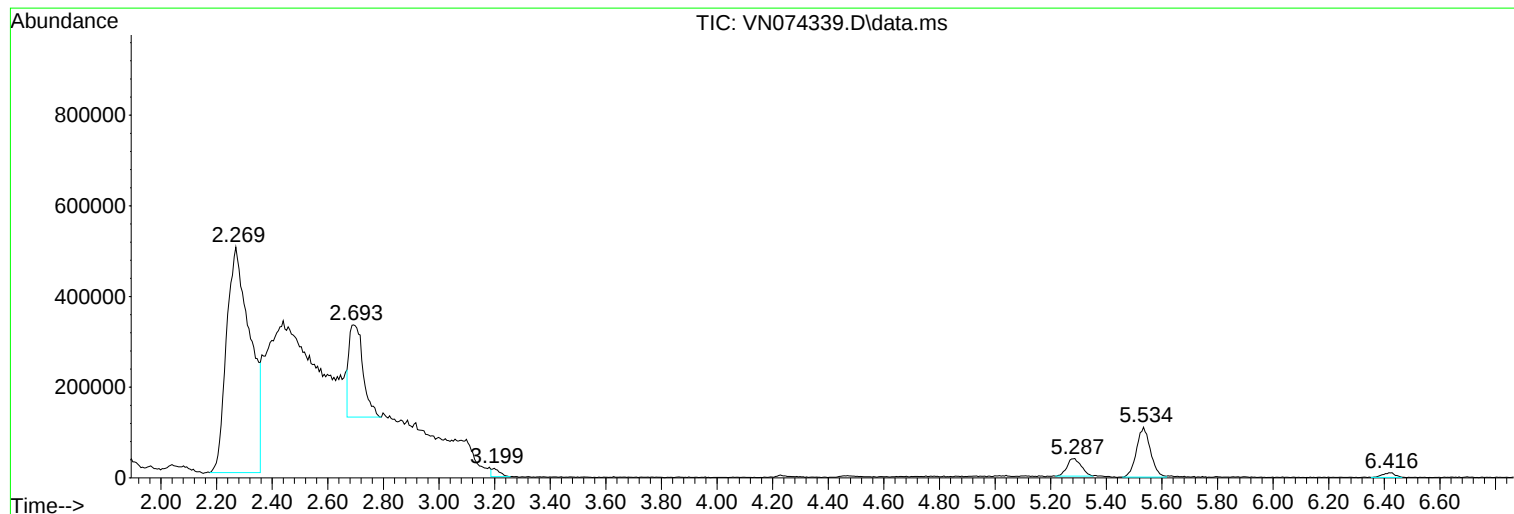
Sum of corrected areas: 14100856

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260

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



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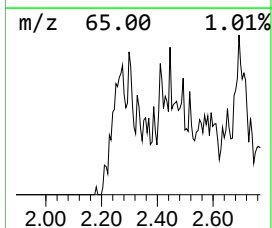
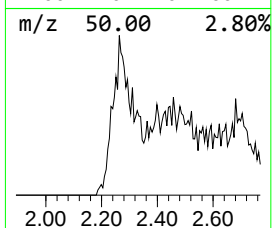
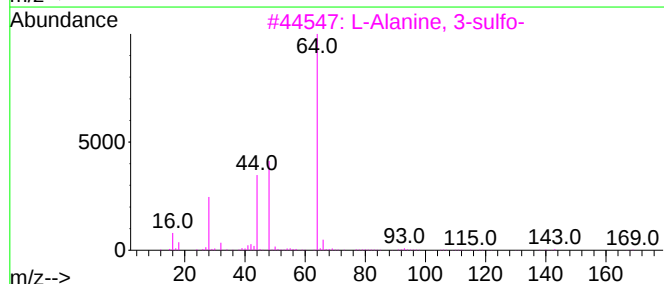
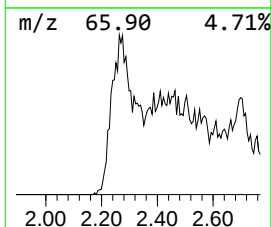
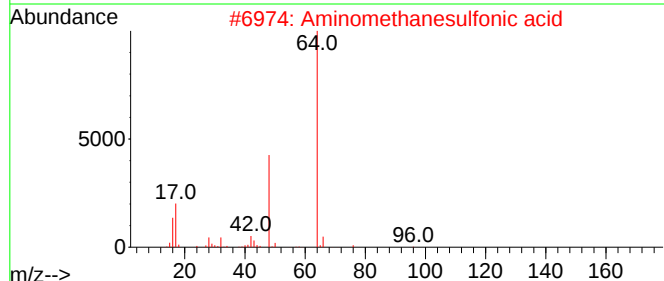
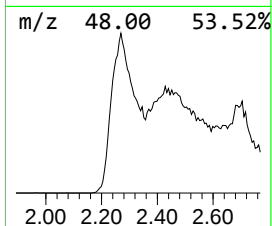
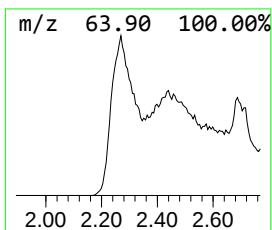
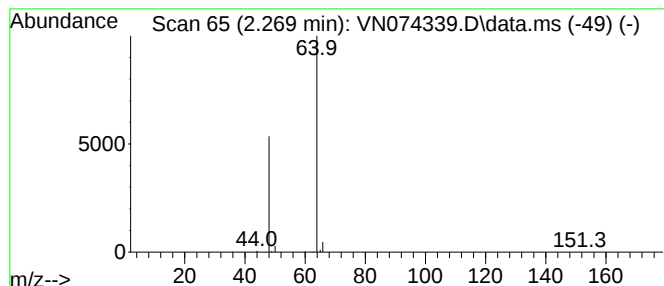
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	170.38 ug/l	2983210	Pentafluorobenzene	8.016

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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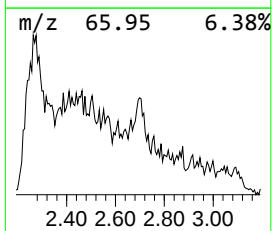
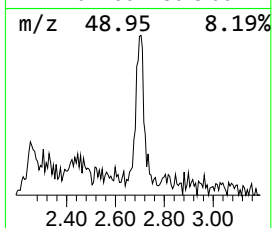
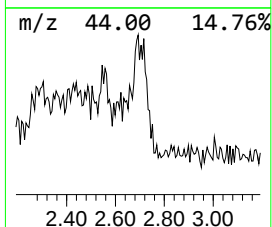
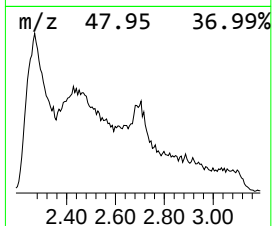
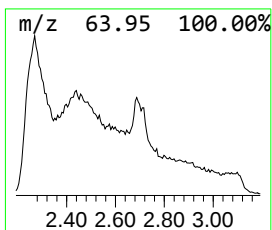
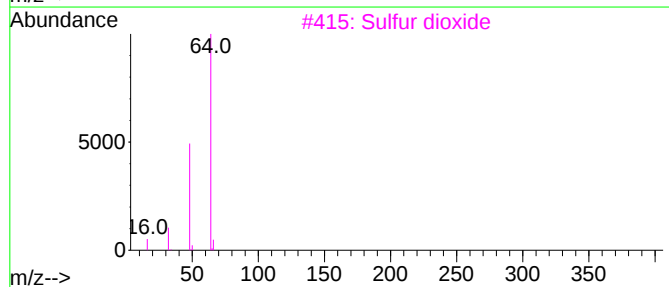
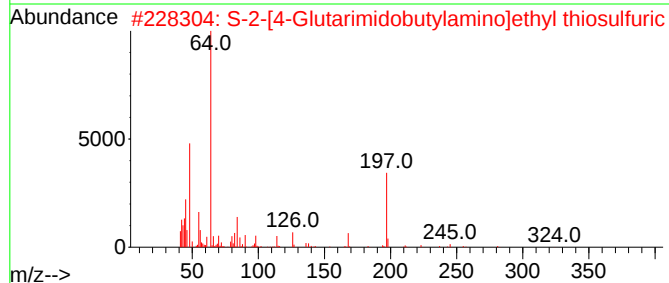
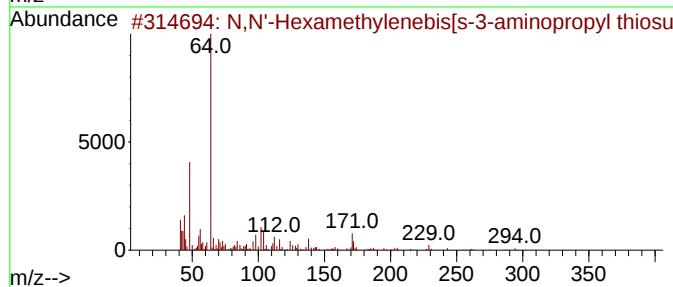
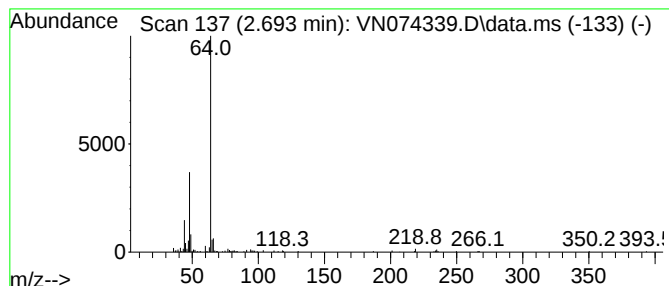
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TIC Integration Parameters: LSCINT.P

Peak Number 2 N,N'-Hexamethylenebis[s-3-a... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.693	40.03 ug/l	700852	Pentafluorobenzene	8.016	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N,N'-Hexamethylenebis[s-3-aminop...	424	C12H28N2O6S4	035871-55-7	74
2	S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	64
3	Sulfur dioxide	64	O2S	007446-09-5	64
4	2-Benzimidazolyl methane thiosul...	244	C8H8N2O3S2	1010256-39-2	64
5	Ethyl Chloride	64	C2H5Cl	000075-00-3	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.269	170.4	ug/l	2983210	1	8.016	875449	50.0
N,N'-Hexamethyl...	2.693	40.0	ug/l	700852	1	8.016	875449	50.0