

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092122\
 Data File : VN074603.D
 Acq On : 21 Sep 2022 10:32
 Operator : JC\MD
 Sample : VN0921MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0921MBL01

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	46	53	58	rBV2	115067	231865	11.86%	2.183%
2	2.687	131	136	141	rBV4	91837	221607	11.34%	2.087%
3	7.228	901	908	917	rVB2	16227	41581	2.13%	0.392%
4	7.945	1020	1030	1036	rBV2	288316	716875	36.68%	6.750%
5	8.016	1036	1042	1053	rVB2	430427	1013890	51.88%	9.546%
6	8.363	1092	1101	1113	rBV	368309	828048	42.37%	7.796%
7	8.898	1184	1192	1203	rBV	722384	1494174	76.45%	14.068%
8	10.381	1436	1444	1453	rBV	1080551	1954370	100.00%	18.401%
9	11.686	1657	1666	1679	rBV	929712	1675098	85.71%	15.772%
10	12.674	1826	1834	1843	rBV	686531	1162791	59.50%	10.948%
11	13.616	1987	1994	2002	rVV	763401	1258353	64.39%	11.848%
12	15.198	2258	2263	2271	rVB6	10825	22251	1.14%	0.210%

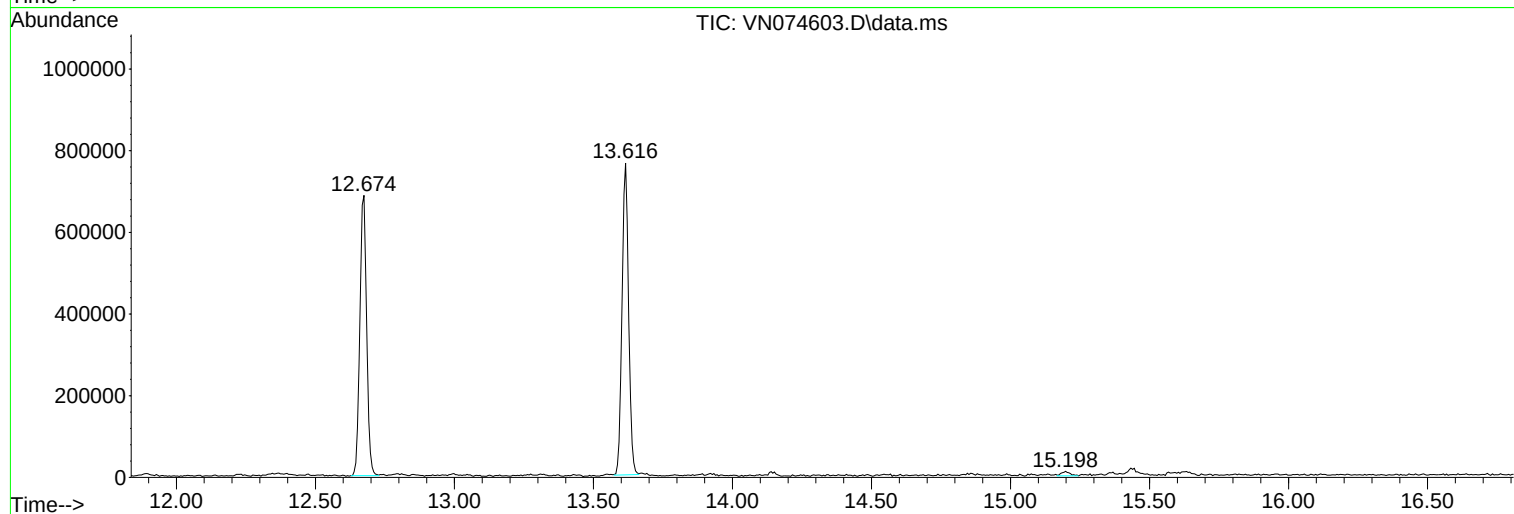
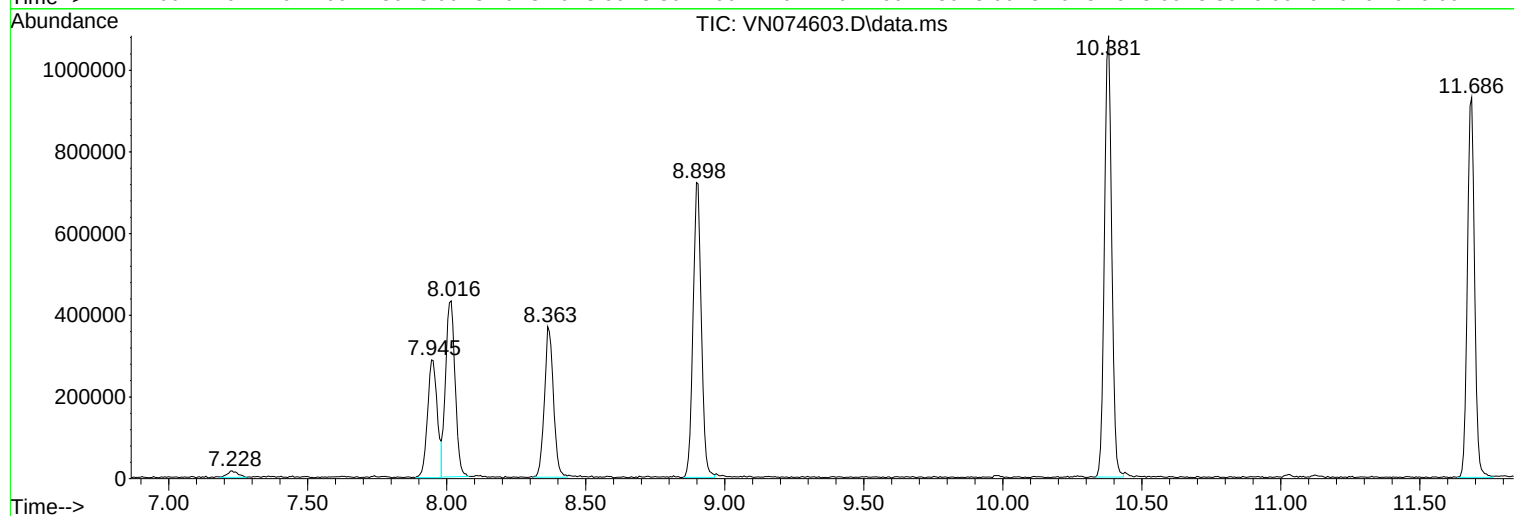
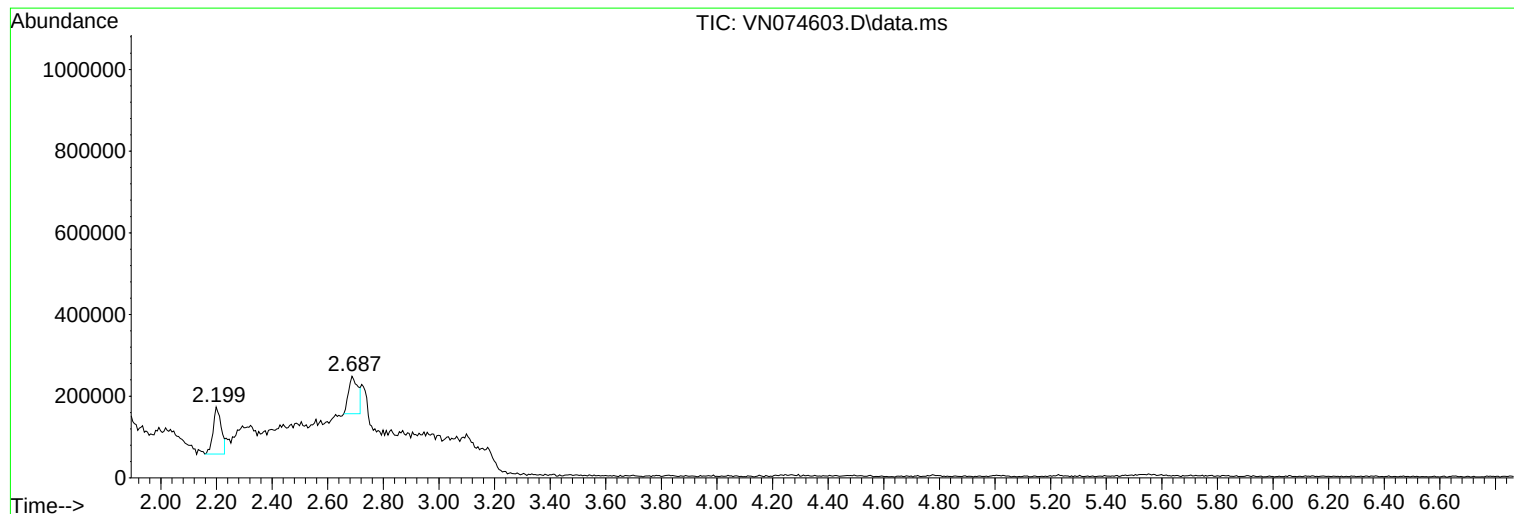
Sum of corrected areas: 10620903

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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



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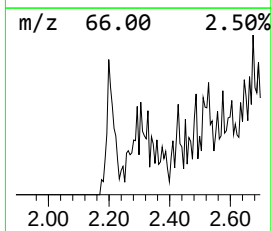
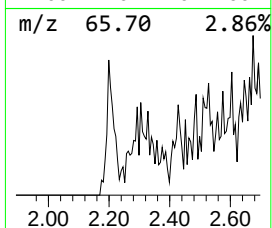
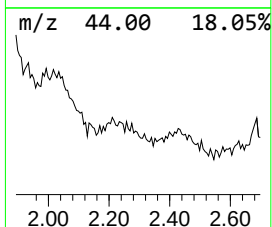
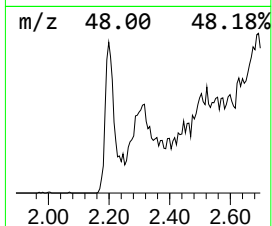
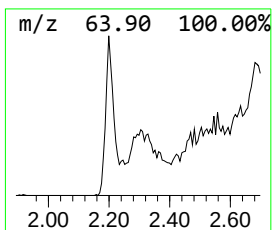
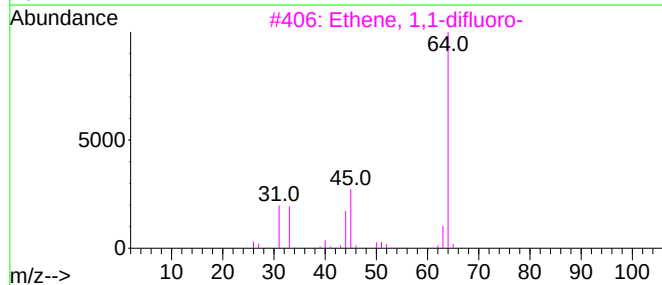
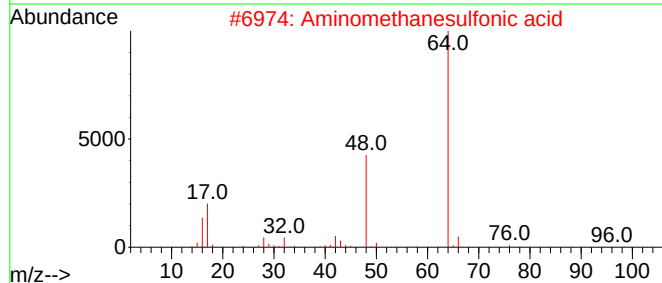
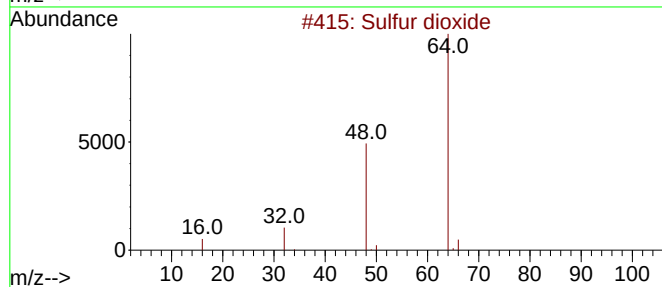
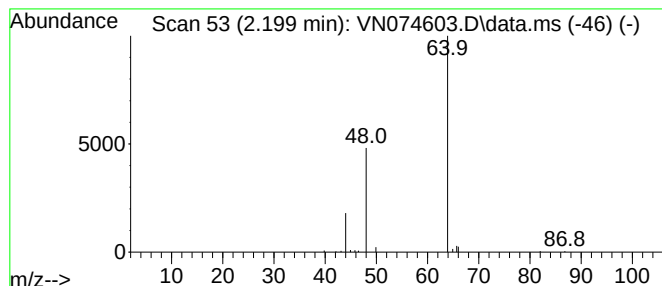
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.199	11.43 ug/l	231865	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	56
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5			2-Aminoethyl hydrogen sulfate	141	C2H7NO4S	000926-39-6	9



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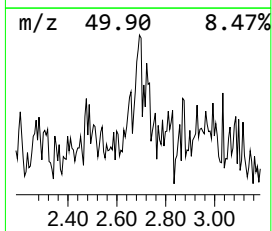
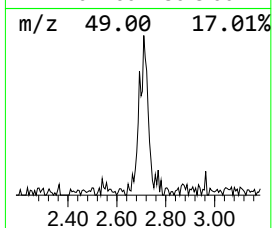
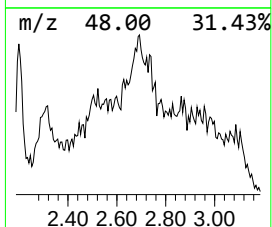
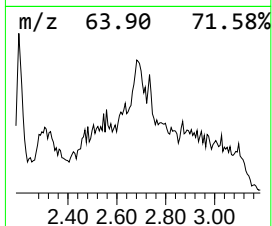
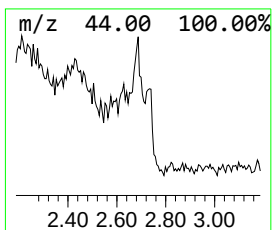
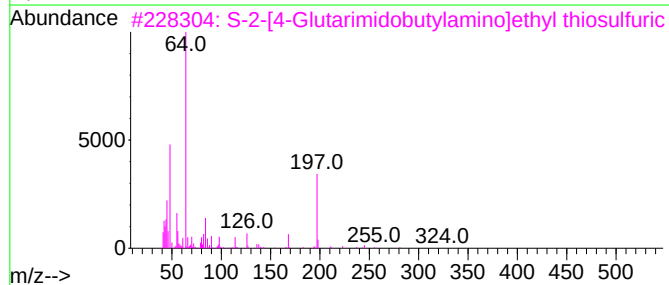
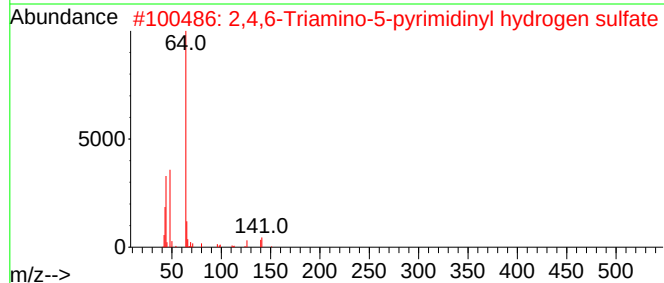
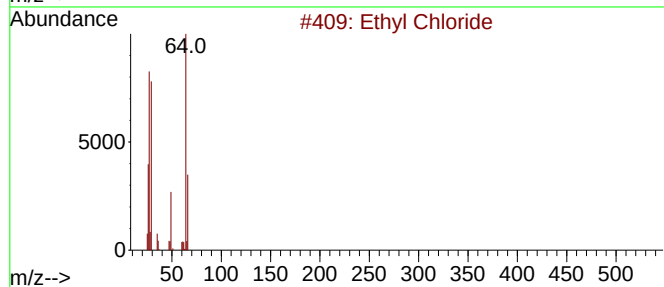
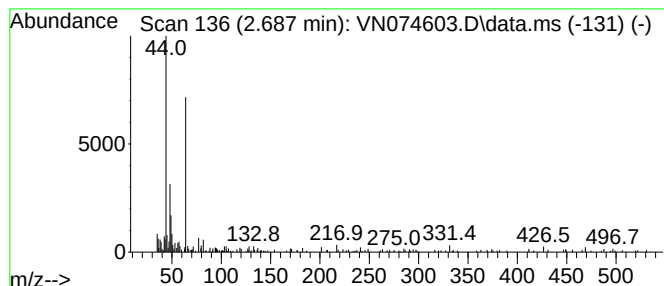
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Peak Number 2 unknown2.687 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.687	10.93 ug/l	221607	Pentafluorobenzene	8.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Chloride	64	C2H5Cl	000075-00-3	47
2			2,4,6-Triamino-5-pyrimidinyl hyd...	221	C4H7N5O4S	071552-23-3	42
3			S-2-[4-Glutarimidobutylamino]eth...	324	C11H20N2O5S2	031701-78-7	40
4			Thiosulfuric acid (H2S2O3), S-(2...	320	C11H16N2O3S3	040284-00-2	38
5			Sulfur dioxide	64	O2S	007446-09-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.199	11.4	ug/l	231865	1	8.016	1013890	50.0
unknown2.687	2.687	10.9	ug/l	221607	1	8.016	1013890	50.0