

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082522\
 Data File : VN074111.D
 Acq On : 25 Aug 2022 13:55
 Operator : JC\MD
 Sample : N4244-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-105S

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\82N081522W.M

Title : SW846 8260

Signal : TIC: VN074111.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.258	53	63	77	rBV	387126	2072441	80.70%	13.058%
2	4.457	427	437	446	rBV2	12111	39108	1.52%	0.246%
3	6.416	759	770	777	rBV3	9675	29650	1.15%	0.187%
4	7.951	1021	1031	1036	rBV	369091	884602	34.45%	5.574%
5	8.016	1036	1042	1060	rVB	736037	1661015	64.68%	10.465%
6	8.369	1091	1102	1119	rBV	370128	840472	32.73%	5.295%
7	8.587	1129	1139	1141	rBV3	9270	27276	1.06%	0.172%
8	8.904	1183	1193	1210	rBV	985303	1999280	77.85%	12.597%
9	10.381	1434	1444	1464	rBV	1423985	2568098	100.00%	16.181%
10	11.686	1656	1666	1680	rBV2	1223428	2460714	95.82%	15.504%
11	12.669	1825	1833	1845	rBV	912787	1524167	59.35%	9.603%
12	13.616	1986	1994	2007	rBV	1047323	1764669	68.72%	11.118%

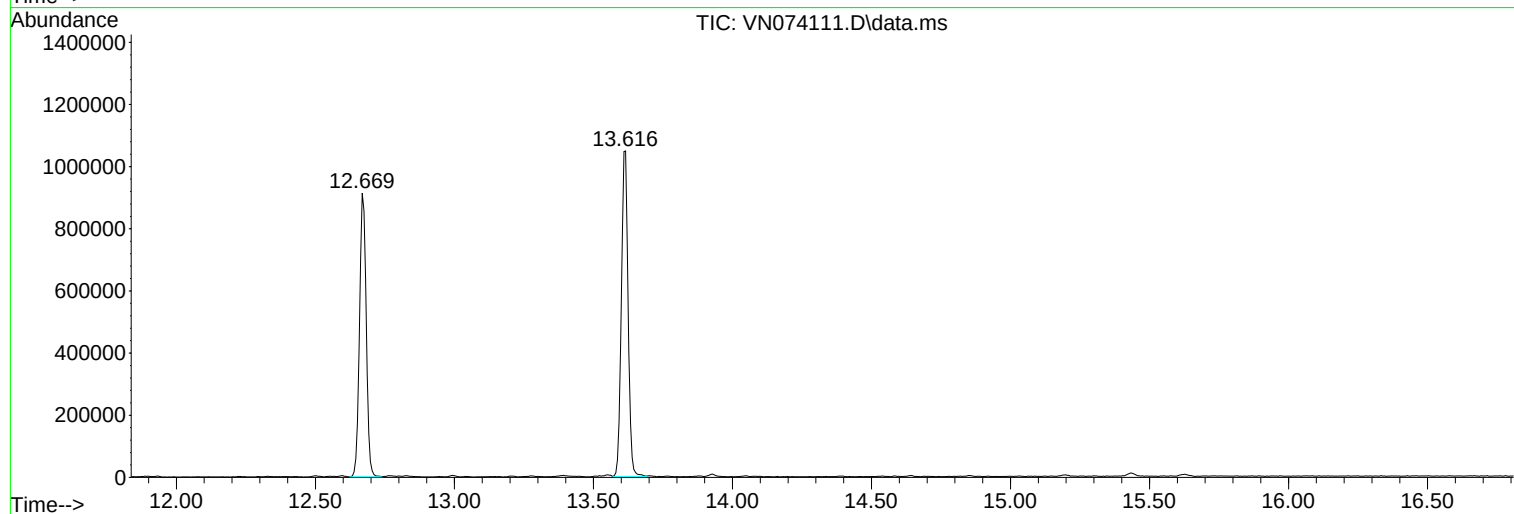
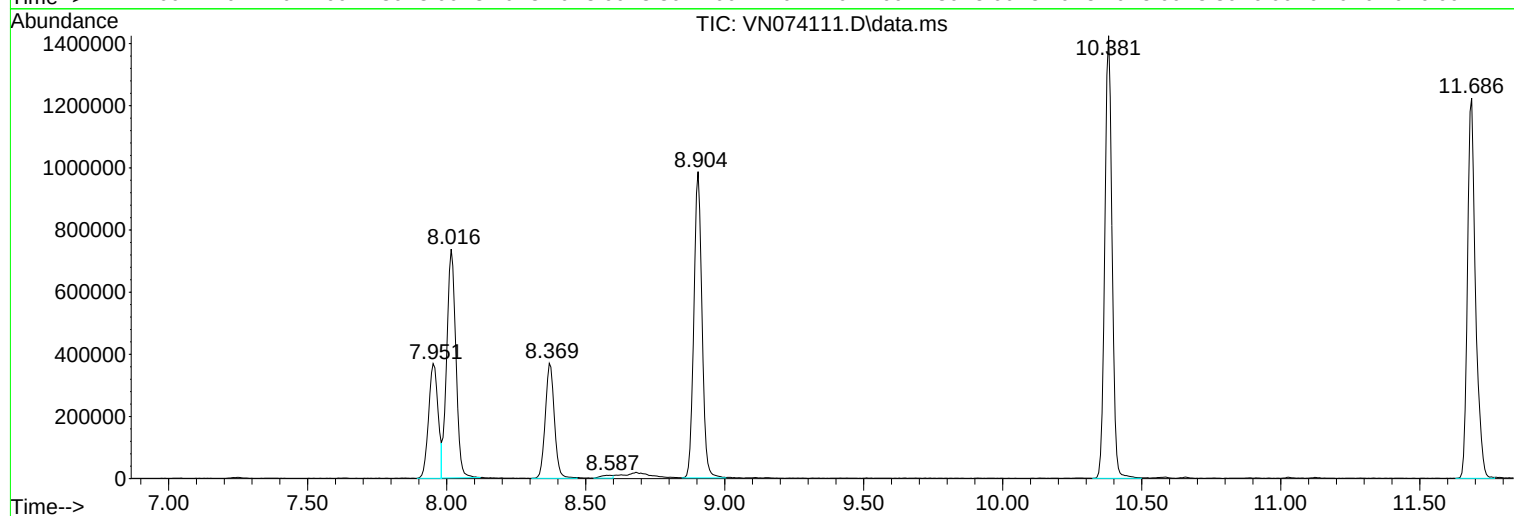
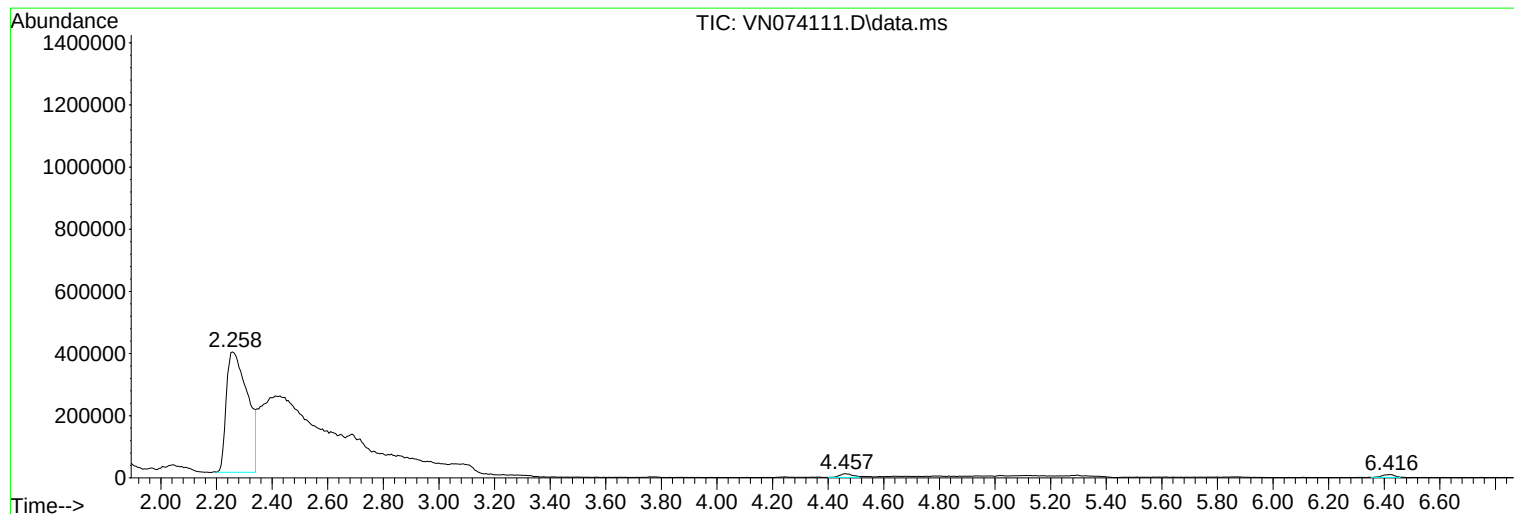
Sum of corrected areas: 15871492

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
Quant Title : SW846 8260

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



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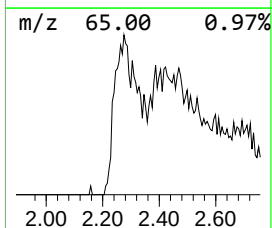
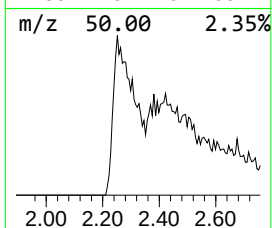
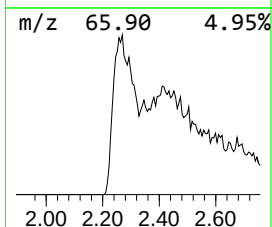
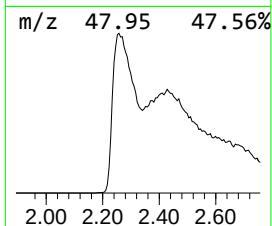
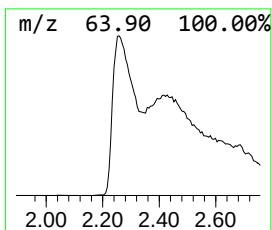
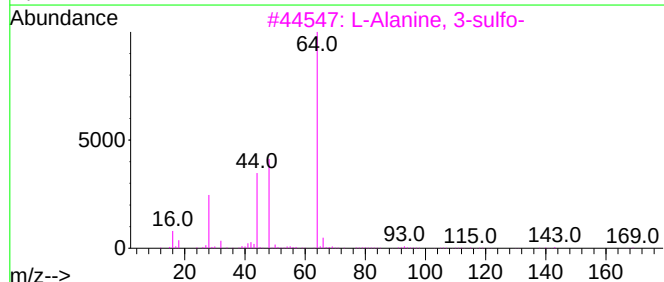
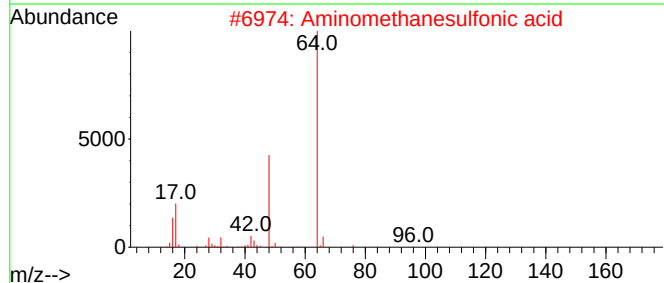
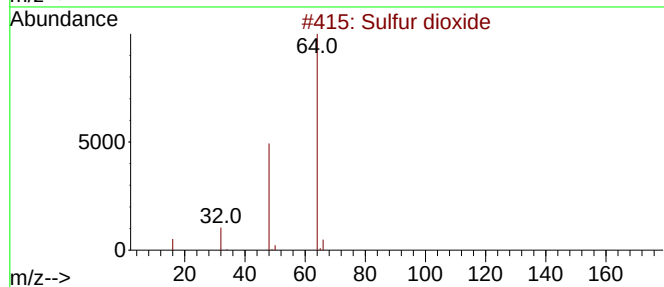
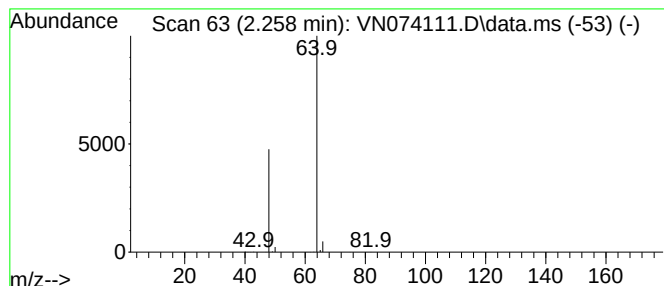
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.258	62.38 ug/l	2072440	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	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	2.258	62.4	ug/l	2072440	1	8.016	1661020	50.0