

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082522\
 Data File : VN074113.D
 Acq On : 25 Aug 2022 14:45
 Operator : JC\MD
 Sample : N4244-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-103I

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: VN074113.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	54	66	79	rBV	171209	1003977	40.30%	6.975%
2	6.298	741	750	762	rBV2	11131	32958	1.32%	0.229%
3	7.251	899	912	920	rBV3	14671	40913	1.64%	0.284%
4	7.951	1021	1031	1036	rBV	364048	859376	34.50%	5.971%
5	8.016	1036	1042	1064	rVB	690584	1611582	64.69%	11.197%
6	8.369	1091	1102	1126	rBV	360427	838198	33.65%	5.824%
7	8.592	1129	1140	1141	rBV3	9863	27487	1.10%	0.191%
8	8.904	1184	1193	1208	rBV	951280	1956527	78.54%	13.593%
9	10.381	1433	1444	1455	rBV	1399106	2491115	100.00%	17.307%
10	11.686	1656	1666	1681	rBV	1203480	2121937	85.18%	14.742%
11	12.675	1825	1834	1847	rBV	925515	1546546	62.08%	10.745%
12	13.616	1986	1994	2006	rBV	1130901	1862736	74.78%	12.942%

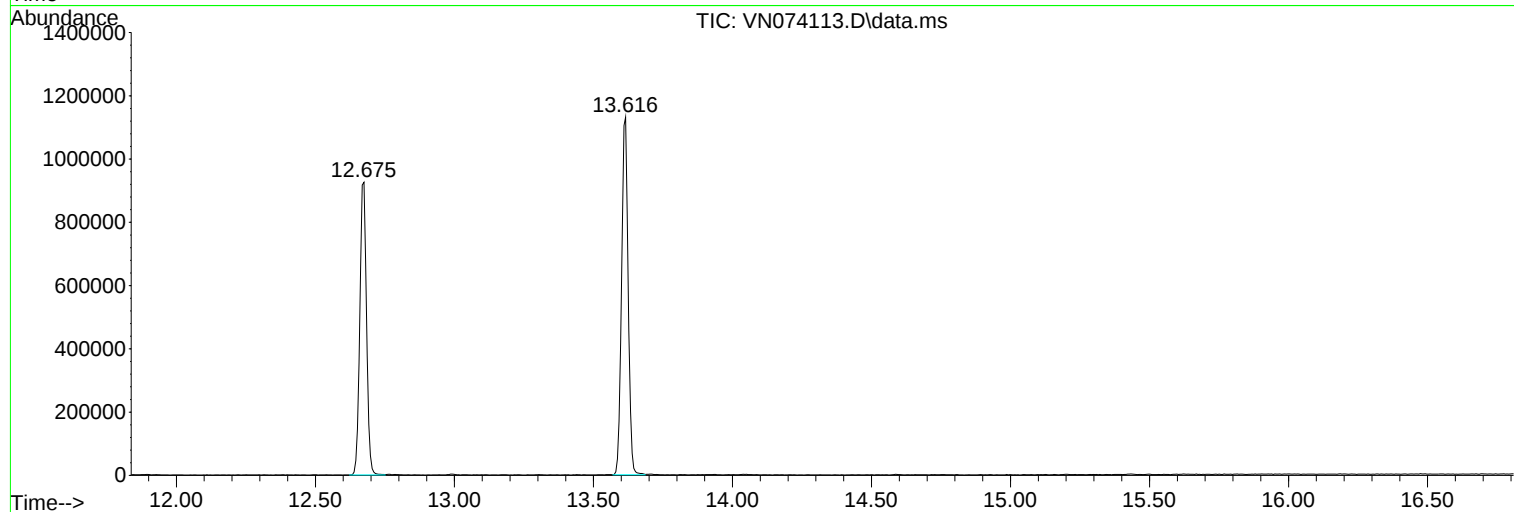
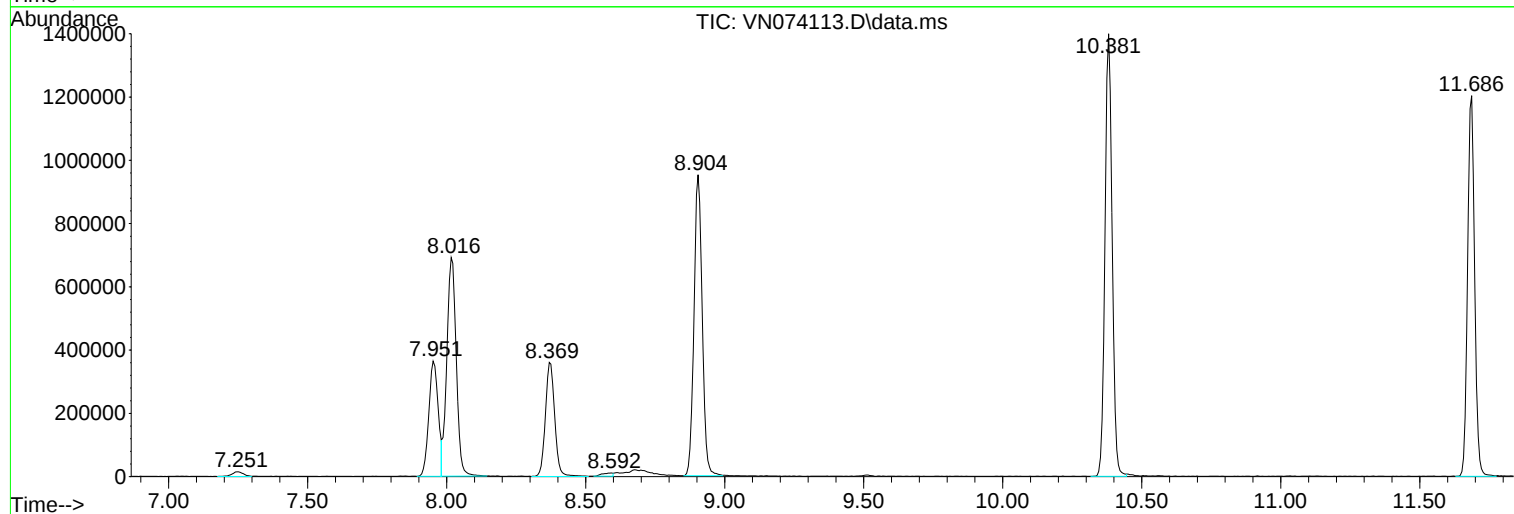
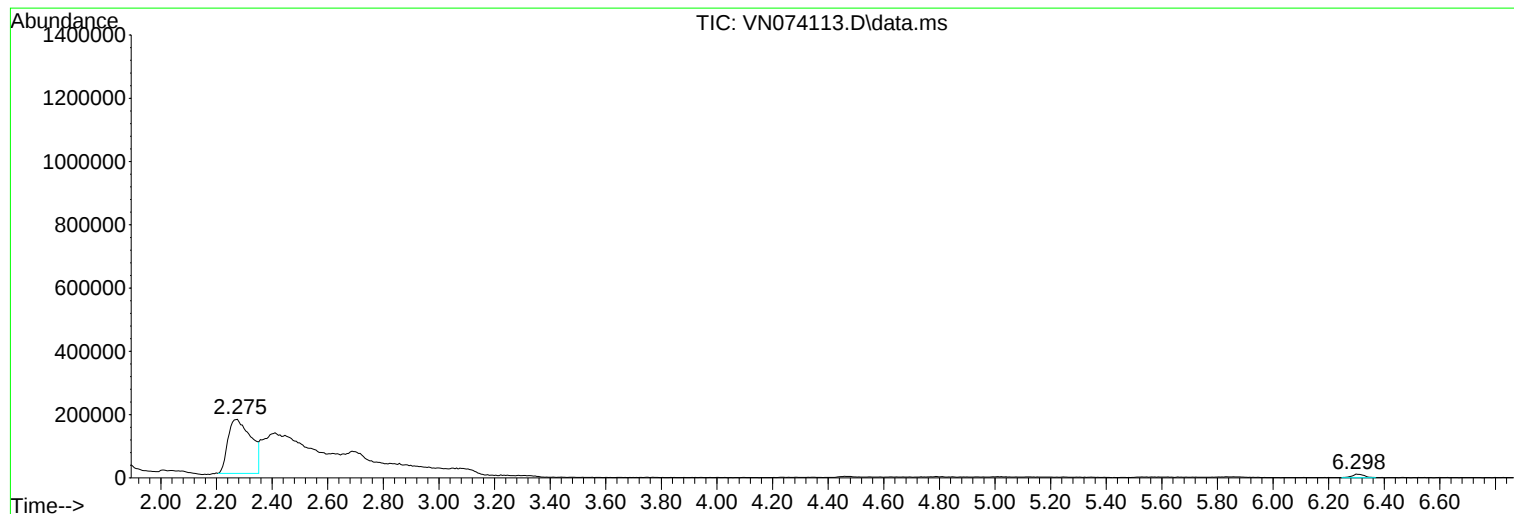
Sum of corrected areas: 14393352

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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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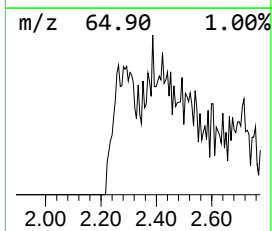
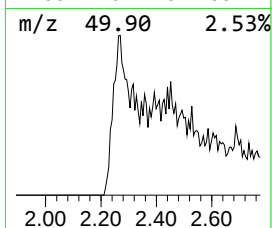
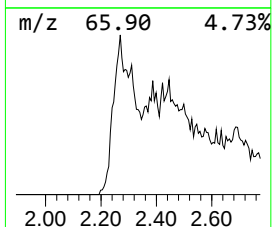
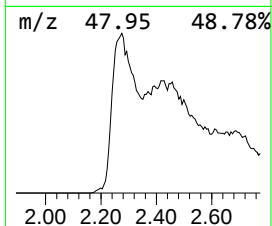
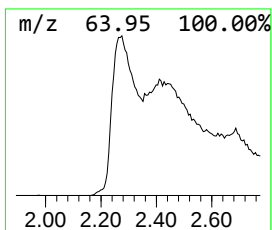
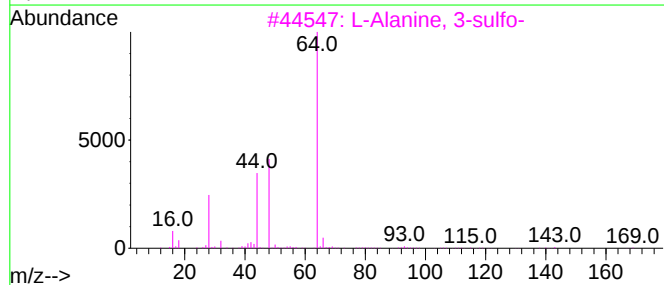
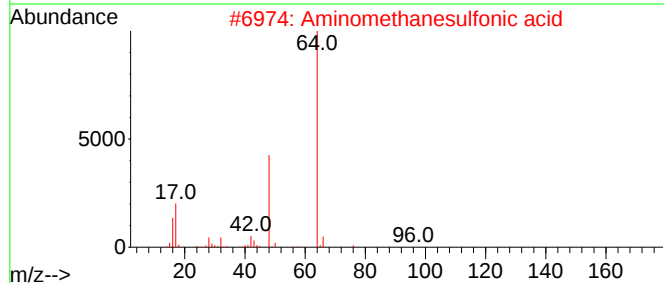
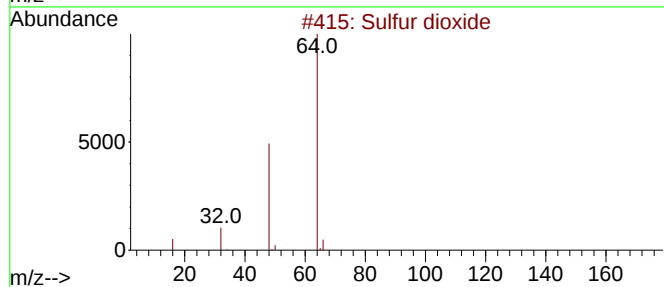
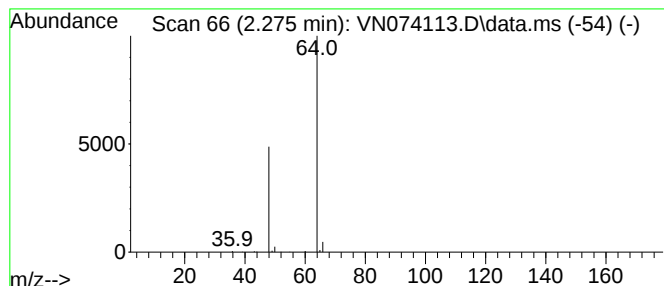
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	31.15 ug/l	1003980	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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.275	31.1	ug/l	1003980	1	8.016	1611580	50.0