

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075817.D
 Acq On : 15 Dec 2022 14:59
 Operator : JC\MD
 Sample : N6002-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 6N-EFF-1222

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\82N121422W.M

Title : SW846 8260

Signal : TIC: VN075817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	35	41	64	rVB	49282	159438	9.46%	1.775%
2	2.824	125	131	142	rVB3	12926	36705	2.18%	0.409%
3	5.535	577	592	601	rBV4	23425	80536	4.78%	0.897%
4	8.177	1030	1041	1045	rBV	238096	575205	34.12%	6.405%
5	8.229	1045	1050	1065	rVB	474360	1046594	62.07%	11.655%
6	8.582	1101	1110	1121	rBV	236474	536413	31.82%	5.973%
7	9.106	1190	1199	1214	rBV	622368	1262703	74.89%	14.061%
8	10.570	1436	1448	1460	rBV	920814	1686034	100.00%	18.776%
9	11.870	1660	1669	1680	rBV	795216	1415659	83.96%	15.765%
10	12.853	1828	1836	1846	rBV	601815	1017653	60.36%	11.333%
11	13.794	1989	1996	2011	rBV	699189	1162954	68.98%	12.951%

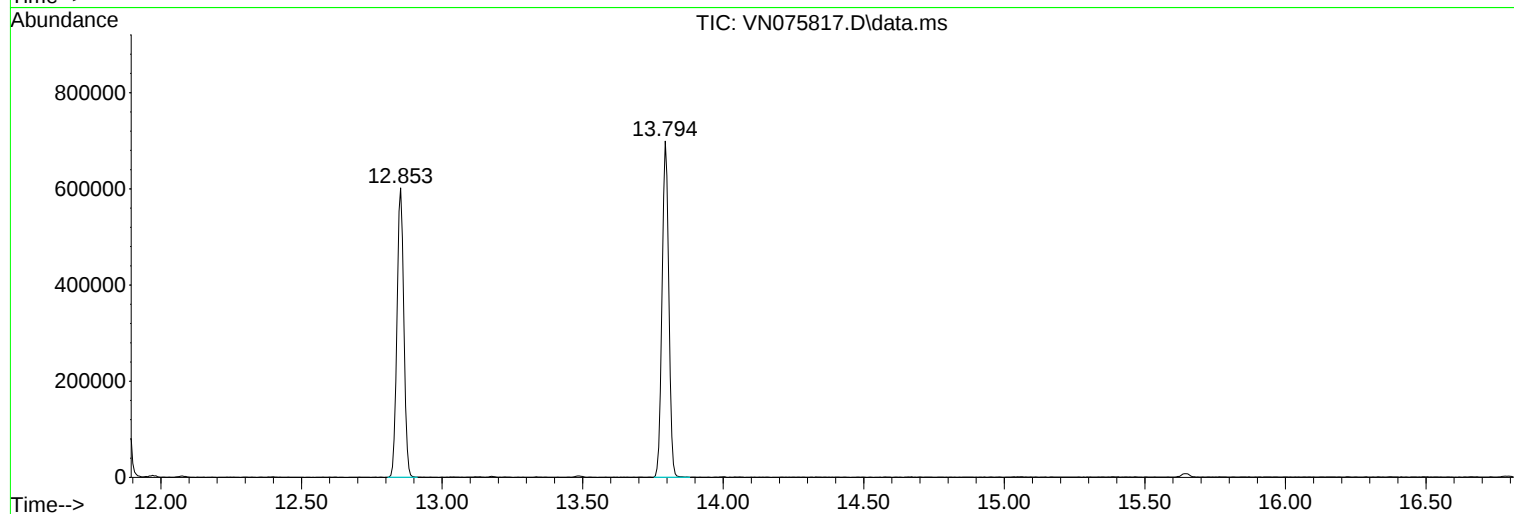
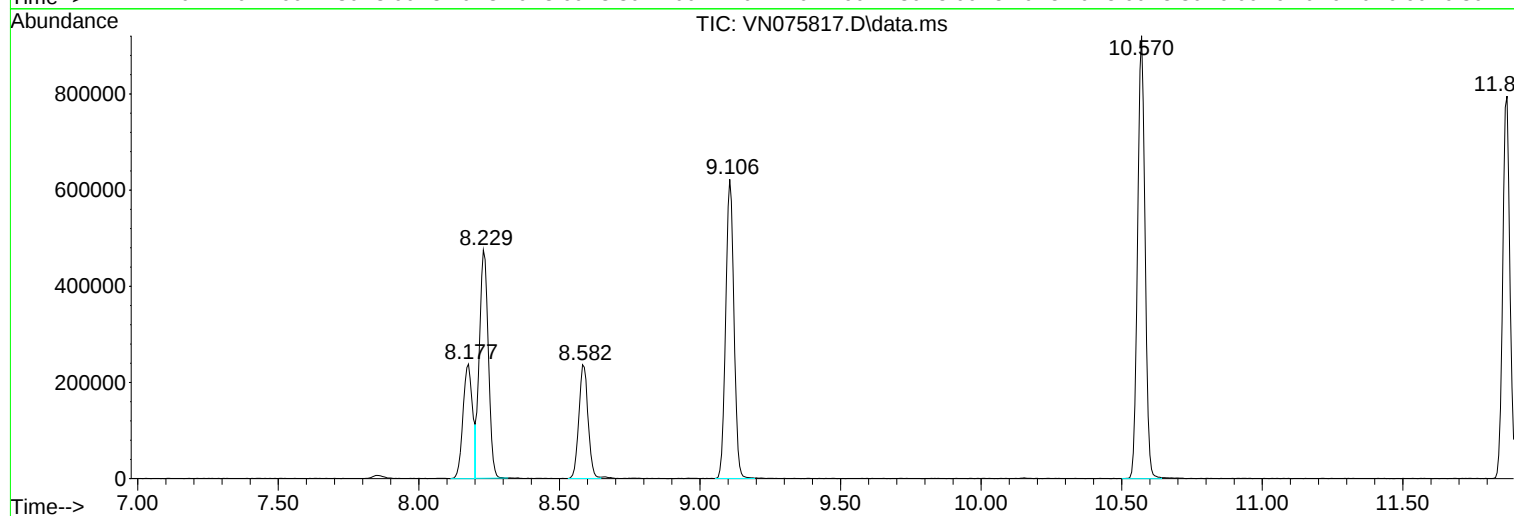
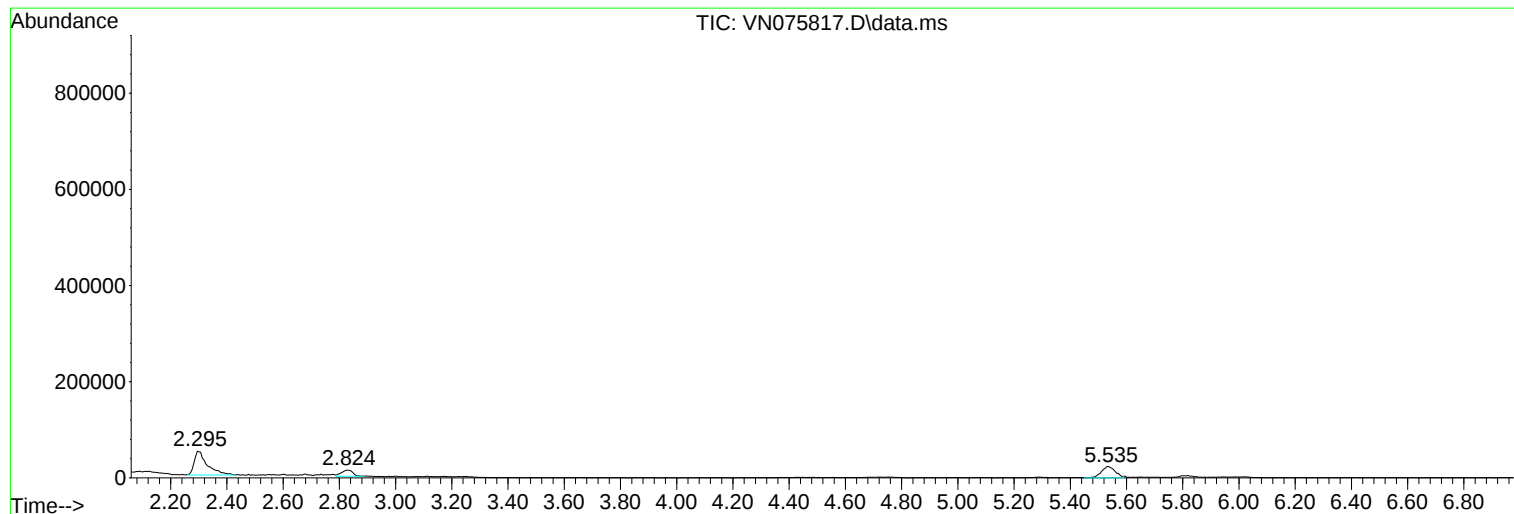
Sum of corrected areas: 8979894

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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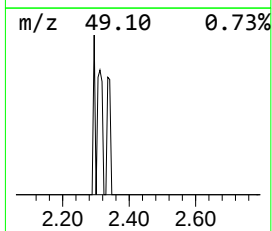
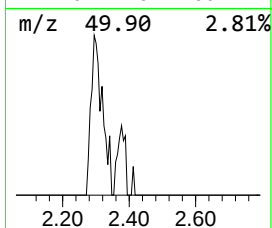
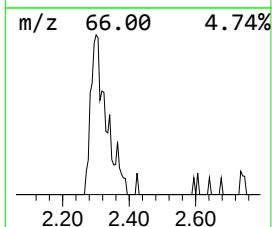
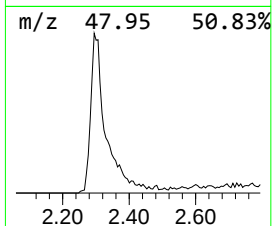
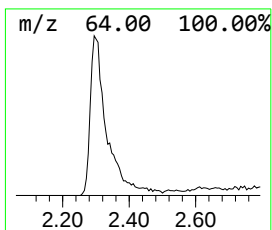
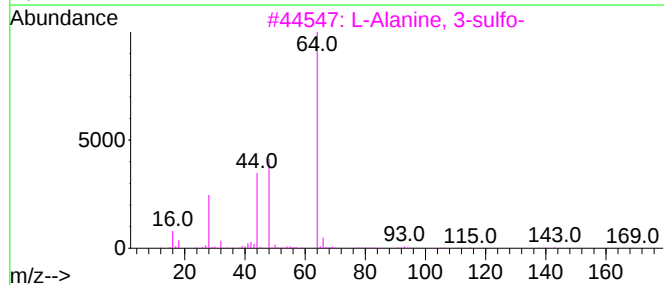
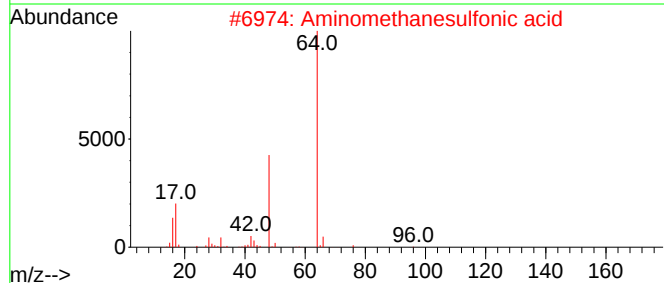
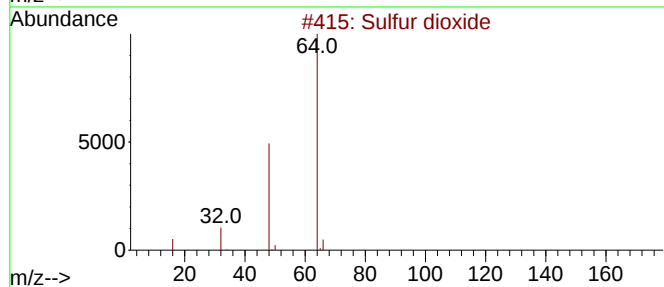
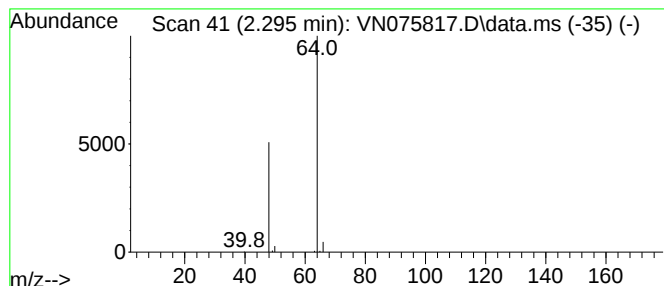
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	7.62 ug/l	159438	Pentafluorobenzene	8.229

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			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	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	7.6	ug/l	159438	1	8.229	1046590	50.0