

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121422\
 Data File : VN075805.D
 Acq On : 15 Dec 2022 07:15
 Operator : JC\MD
 Sample : N6002-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 51 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: VN075805.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	53	rBV	58157	169019	9.39%	1.688%
2	2.824	126	131	139	rVB3	15747	42329	2.35%	0.423%
3	5.536	581	592	598	rBV2	15640	48234	2.68%	0.482%
4	8.171	1030	1040	1045	rBV	252349	613122	34.08%	6.123%
5	8.230	1045	1050	1063	rVB	509115	1126900	62.63%	11.253%
6	8.583	1101	1110	1121	rBV	255415	571457	31.76%	5.707%
7	9.106	1189	1199	1213	rBV	668006	1361554	75.67%	13.596%
8	10.571	1437	1448	1457	rBV	983604	1799263	100.00%	17.967%
9	11.871	1660	1669	1680	rBV	847050	1533276	85.22%	15.311%
10	11.971	1680	1686	1694	rVB	34758	60887	3.38%	0.608%
11	12.076	1694	1704	1711	rBV	29970	54859	3.05%	0.548%
12	12.853	1827	1836	1845	rBV	651650	1109142	61.64%	11.076%
13	13.341	1910	1919	1923	rBV2	10502	18553	1.03%	0.185%
14	13.482	1938	1943	1951	rVB	33629	56217	3.12%	0.561%
15	13.794	1988	1996	2009	rVB	762664	1300771	72.29%	12.989%
16	13.994	2025	2030	2034	rBV3	10192	20346	1.13%	0.203%
17	14.035	2034	2037	2046	rVB8	10957	27838	1.55%	0.278%
18	15.641	2302	2310	2321	rVB	48234	100297	5.57%	1.002%

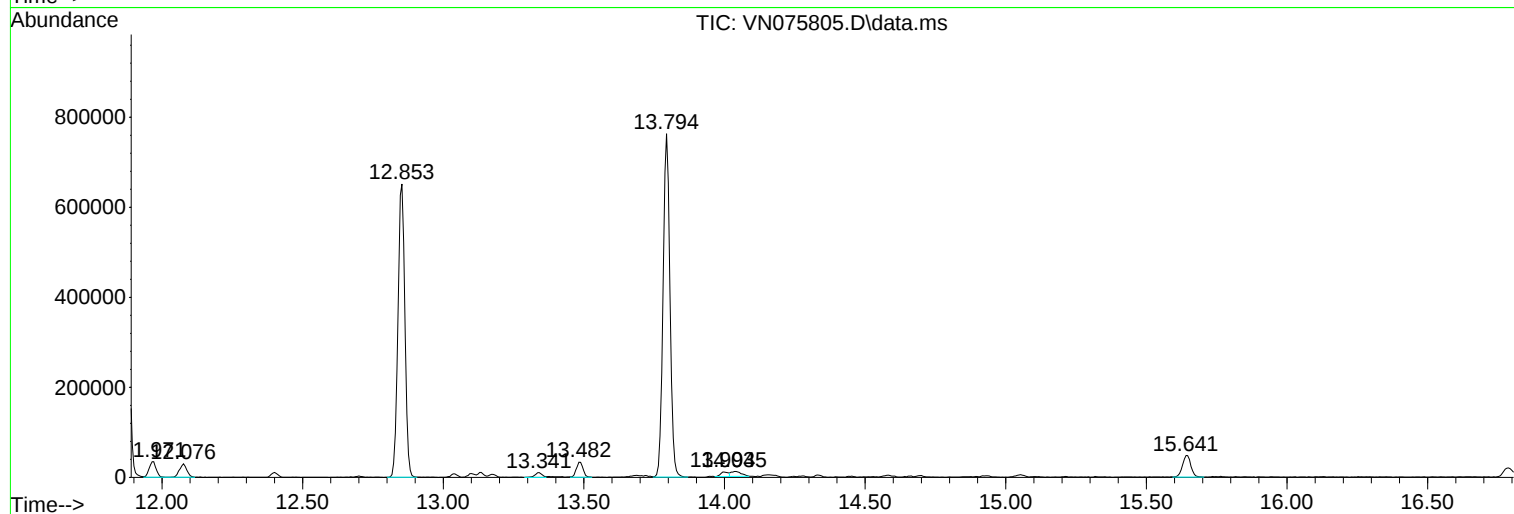
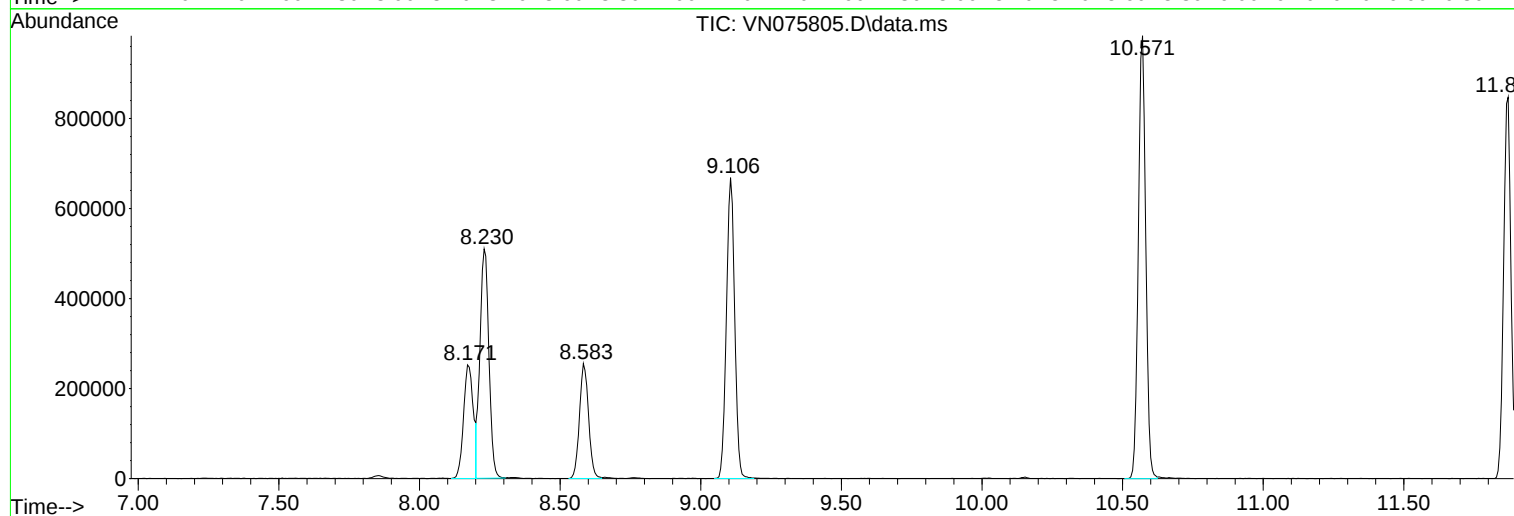
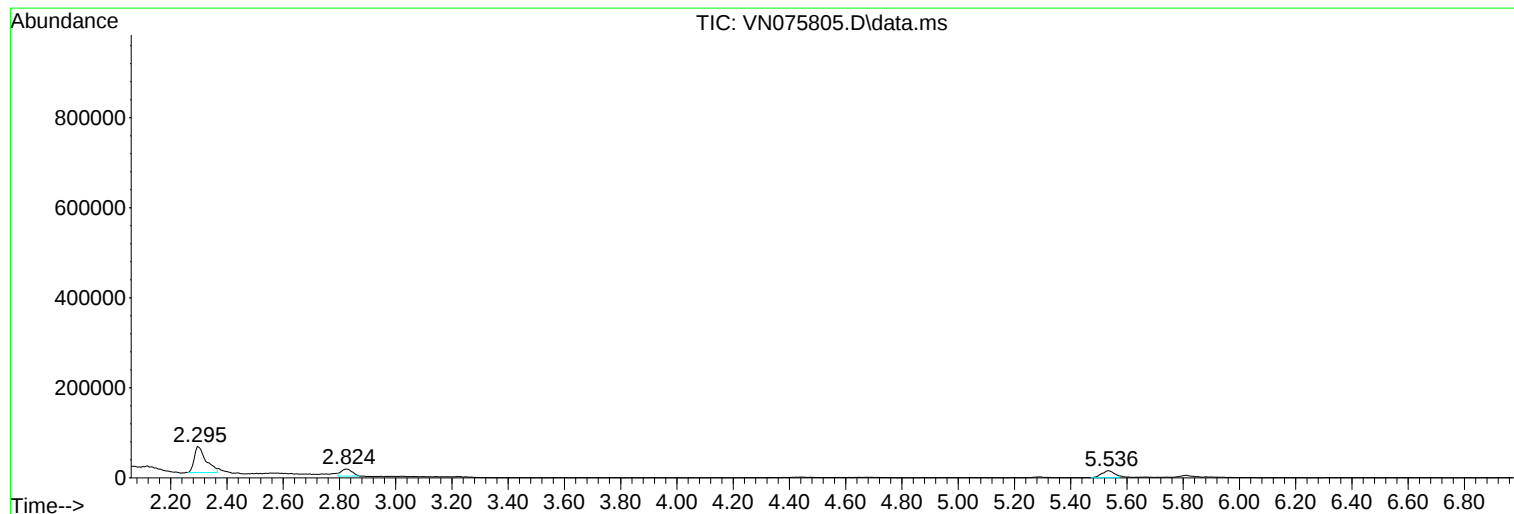
Sum of corrected areas: 10014064

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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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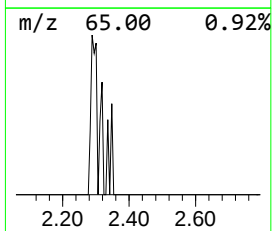
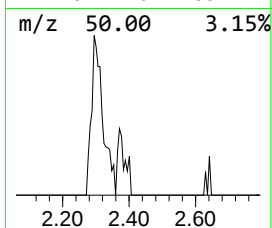
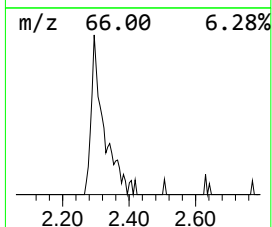
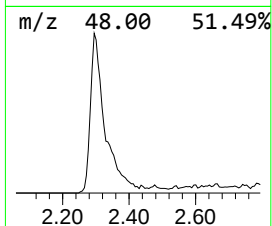
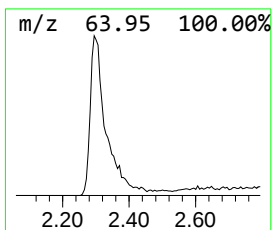
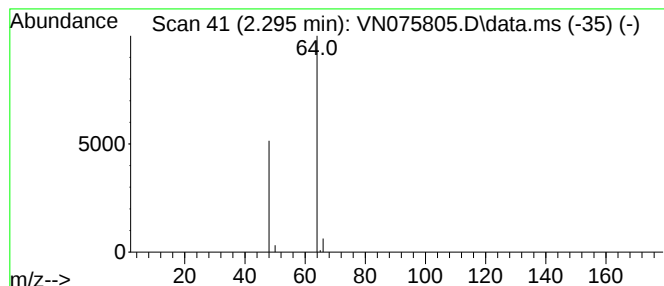
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	7.50 ug/l	169019	Pentafluorobenzene	8.230

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	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	7.5	ug/l	169019	1	8.230	1126900	50.0