

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120222\
 Data File : VN075546.D
 Acq On : 02 Dec 2022 20:53
 Operator : JC\MD
 Sample : N5865-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LEA-5D

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\82N112122W.M
 Title : SW846 8260

Signal : TIC: VN075546.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	48	rBV2	15120	42303	7.54%	1.469%
2	2.812	123	129	134	rBV3	11126	26103	4.65%	0.906%
3	7.500	919	926	932	rVB4	5178	12145	2.16%	0.422%
4	8.177	1030	1041	1044	rBV	65086	148438	26.44%	5.154%
5	8.230	1044	1050	1059	rVB	174672	387421	69.01%	13.453%
6	8.588	1102	1111	1121	rVB	46439	103279	18.40%	3.586%
7	9.106	1190	1199	1211	rBV	247475	494918	88.16%	17.186%
8	9.353	1234	1241	1250	rVB3	30606	59979	10.68%	2.083%
9	10.571	1439	1448	1455	rBV	131137	237113	42.24%	8.234%
10	11.865	1661	1668	1679	rBV	317314	561388	100.00%	19.494%
11	12.853	1829	1836	1846	rVB	194435	327161	58.28%	11.360%
12	13.794	1989	1996	2005	rVB	288695	479574	85.43%	16.653%

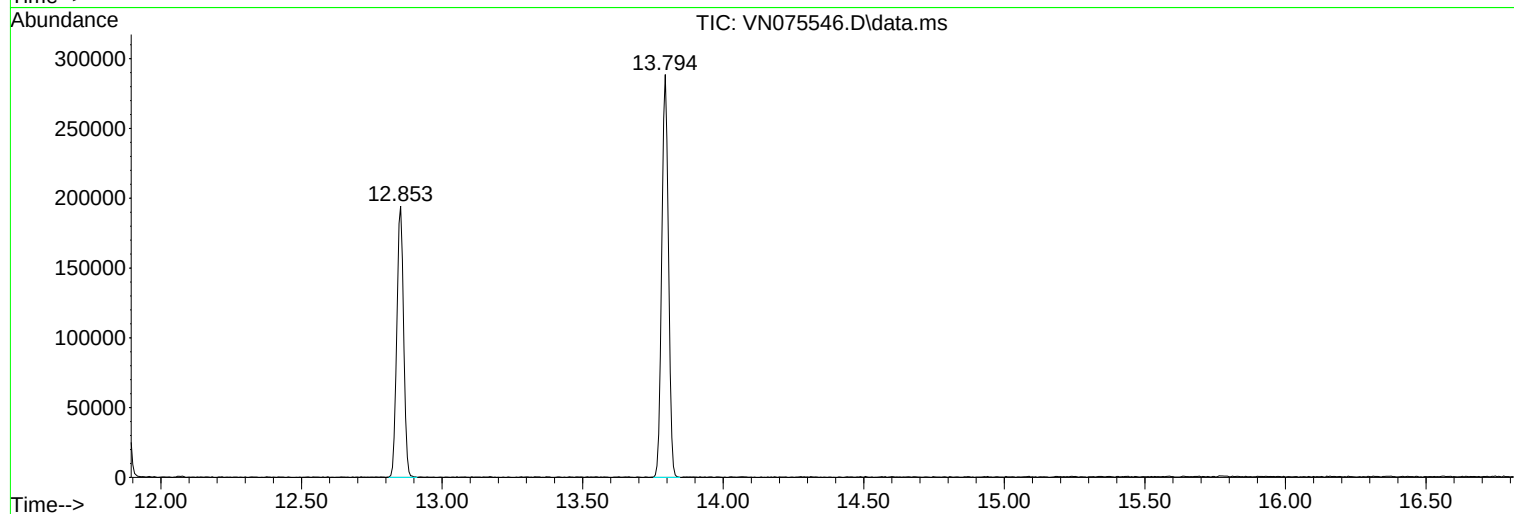
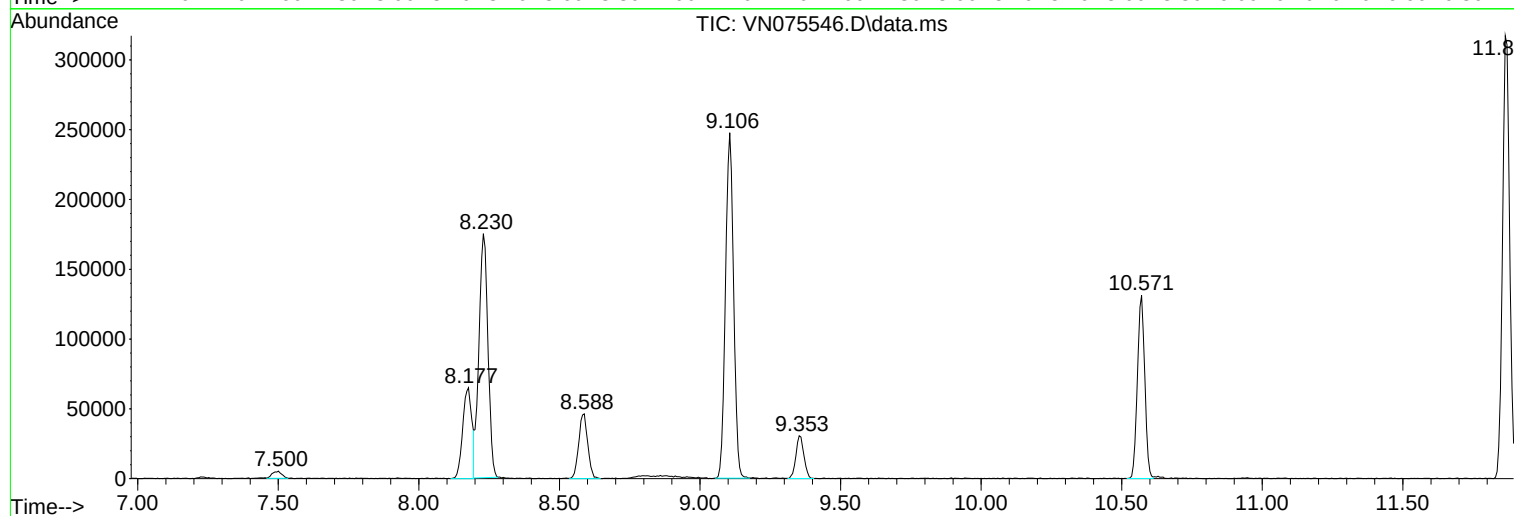
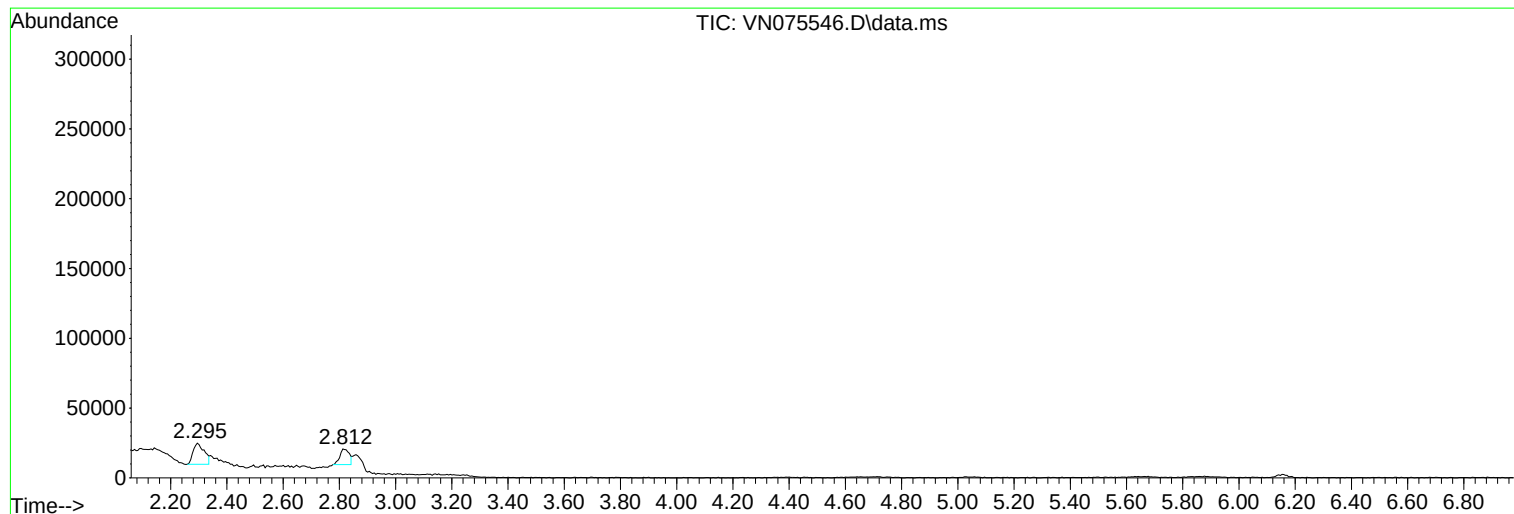
Sum of corrected areas: 2879822

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260

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



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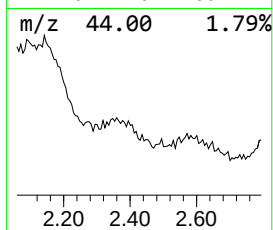
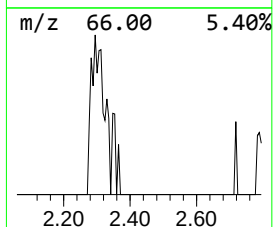
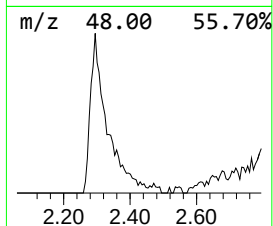
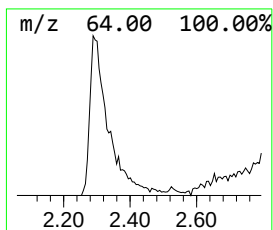
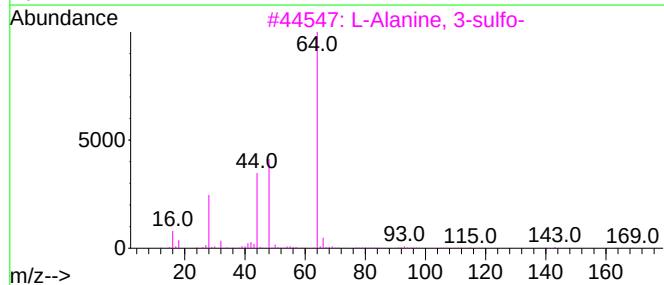
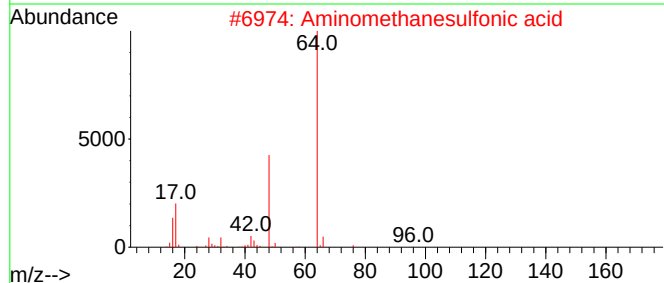
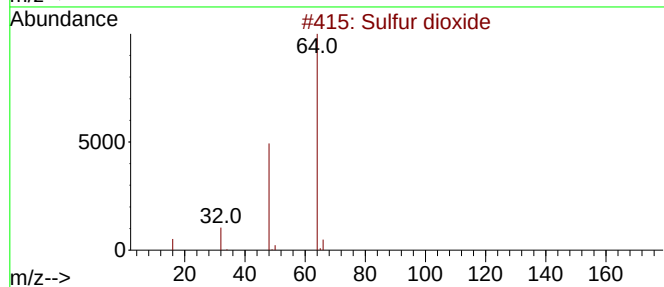
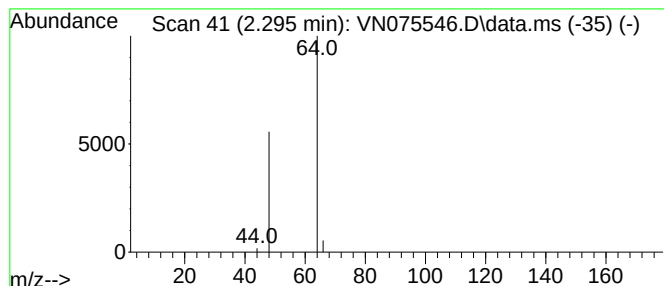
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.46 ug/l	42303	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethyl Chloride	64	C2H5Cl	000075-00-3	3
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	5.5	ug/l	42303	1	8.230	387421	50.0