

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121724\
 Data File : VN085229.D
 Acq On : 17 Dec 2024 17:09
 Operator : JC\MD
 Sample : P5291-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EQUIP-BLANK-20241213

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\82N112224W.M

Title : SW846 8260

Signal : TIC: VN085229.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	50	58	66	rBV	17463	53218	6.55%	1.226%
2	8.165	1046	1056	1061	rBV	119551	297352	36.58%	6.852%
3	8.224	1061	1066	1081	rVB	215161	463653	57.05%	10.684%
4	8.577	1118	1126	1138	rBV	129882	286029	35.19%	6.591%
5	9.100	1207	1215	1230	rVB	308844	614548	75.61%	14.161%
6	10.565	1456	1464	1477	rBV	442041	812775	100.00%	18.729%
7	11.865	1677	1685	1697	rBV	394962	692228	85.17%	15.951%
8	12.847	1845	1852	1860	rBV	309416	507801	62.48%	11.701%
9	13.788	2004	2012	2022	rBV	348431	581210	71.51%	13.393%
10	15.641	2320	2327	2333	rBV	12127	22519	2.77%	0.519%
11	15.764	2342	2348	2354	rBV4	4240	8333	1.03%	0.192%

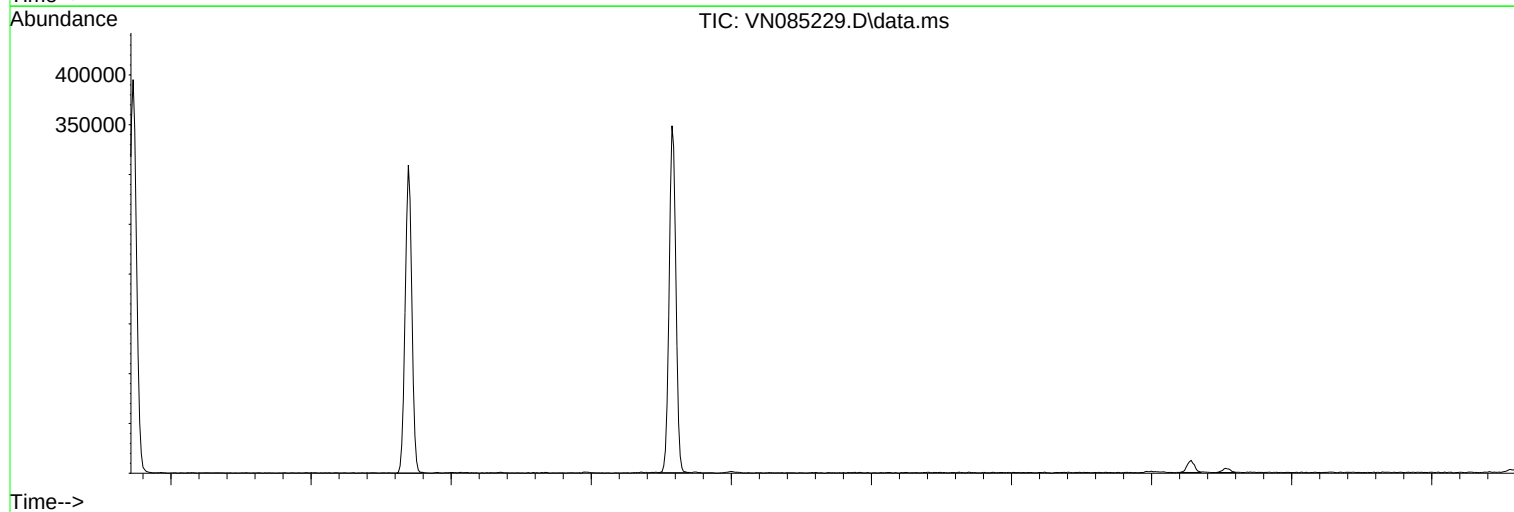
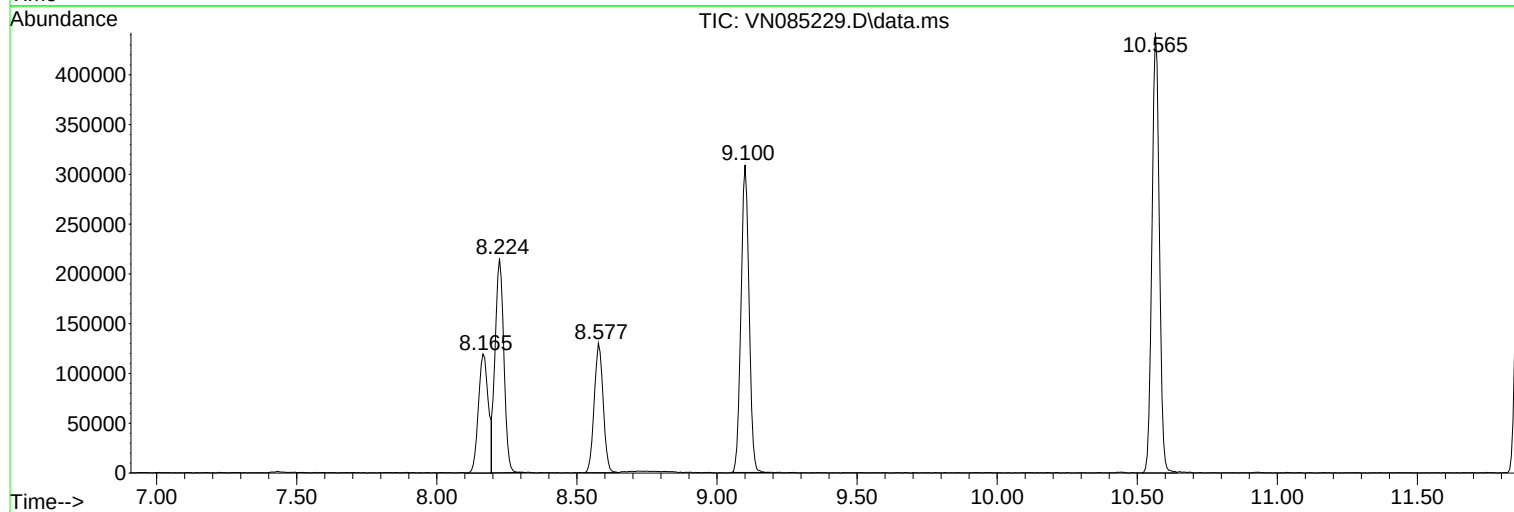
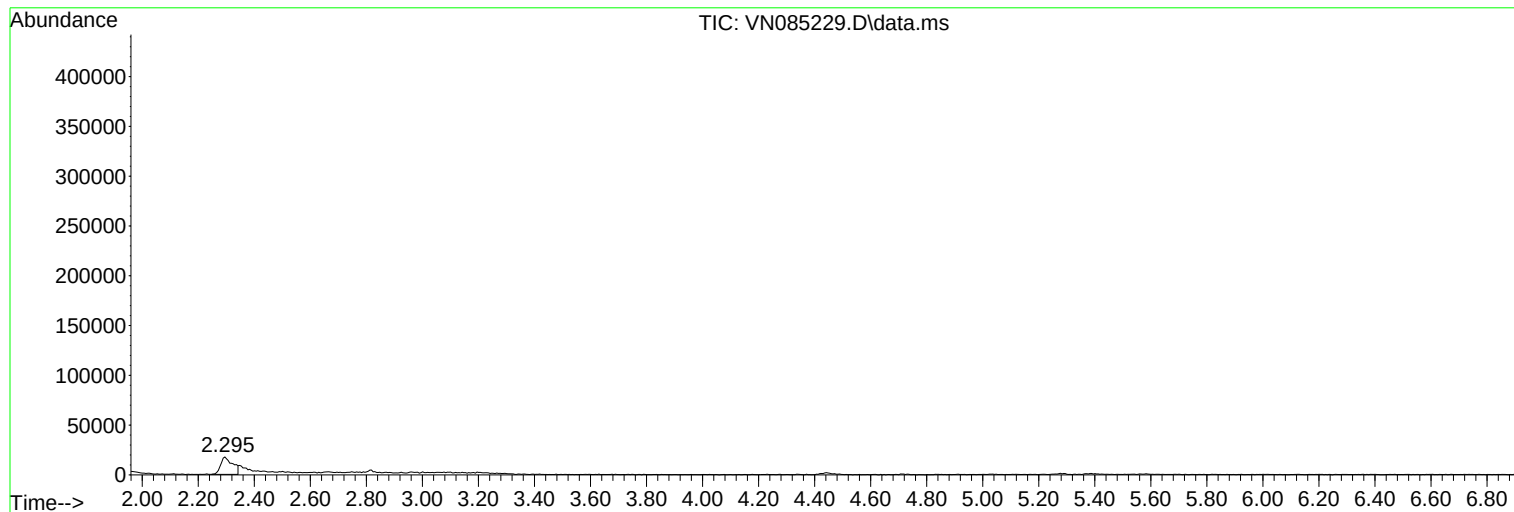
Sum of corrected areas: 4339666

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112224W.M
Quant Title : SW846 8260

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



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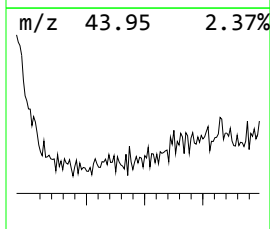
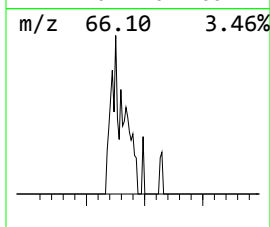
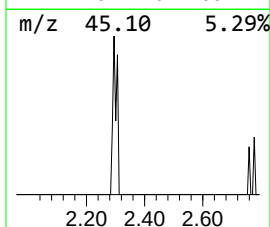
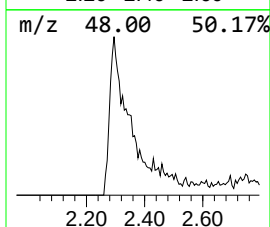
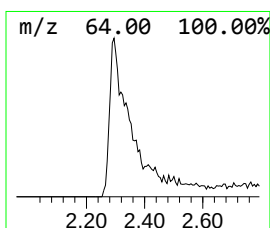
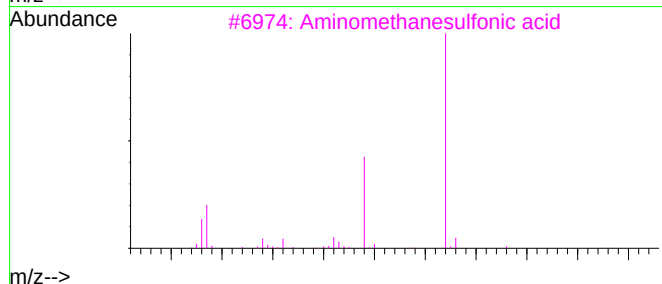
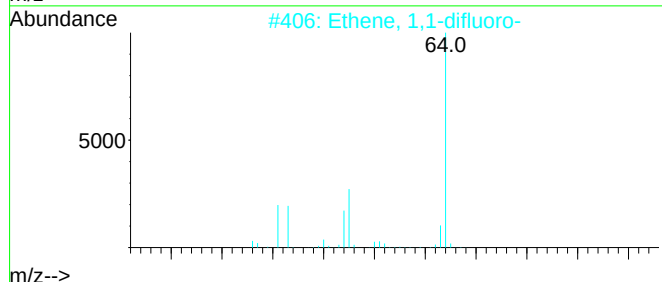
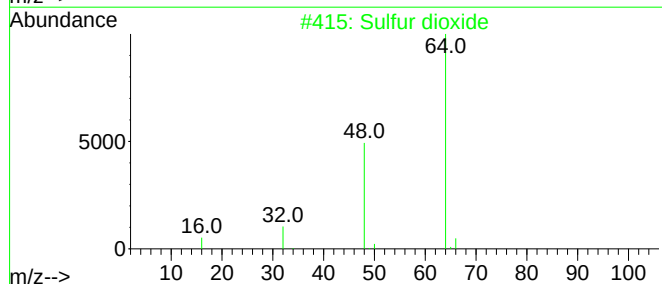
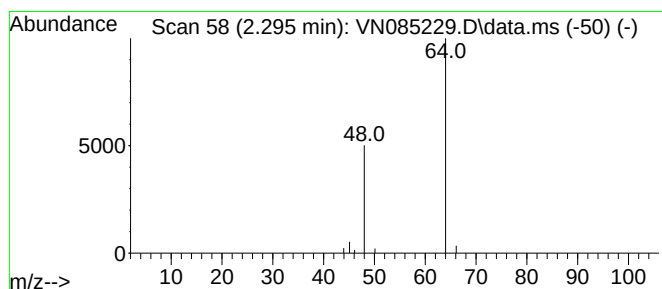
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.295	5.74 ug/l	53218	Pentafluorobenzene	8.224	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	74
2	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
3	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	4
4	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	5.7	ug/l	53218	1	8.224	463653	50.0