

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112624\
 Data File : VN085041.D
 Acq On : 26 Nov 2024 14:32
 Operator : JC\MD
 Sample : P4845-22
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-11R-20241112

Integration Parameters: RTEINT.P
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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: VN085041.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	50	57	67	rBV3	23918	51233	6.14%	1.109%
2	2.848	140	152	153	rBV6	9312	25264	3.03%	0.547%
3	8.165	1045	1056	1060	rBV	129786	312135	37.41%	6.755%
4	8.224	1060	1066	1080	rVV	218344	494515	59.27%	10.701%
5	8.353	1082	1088	1098	rVB3	17749	41634	4.99%	0.901%
6	8.577	1117	1126	1135	rBV	139933	312379	37.44%	6.760%
7	9.100	1204	1215	1230	rVB	321603	651488	78.09%	14.098%
8	10.565	1455	1464	1473	rBV	465560	834287	100.00%	18.054%
9	11.865	1675	1685	1697	rBV	421671	729458	87.43%	15.785%
10	12.847	1844	1852	1864	rBV	328684	542495	65.02%	11.739%
11	13.788	2005	2012	2023	rBV	382328	626224	75.06%	13.551%

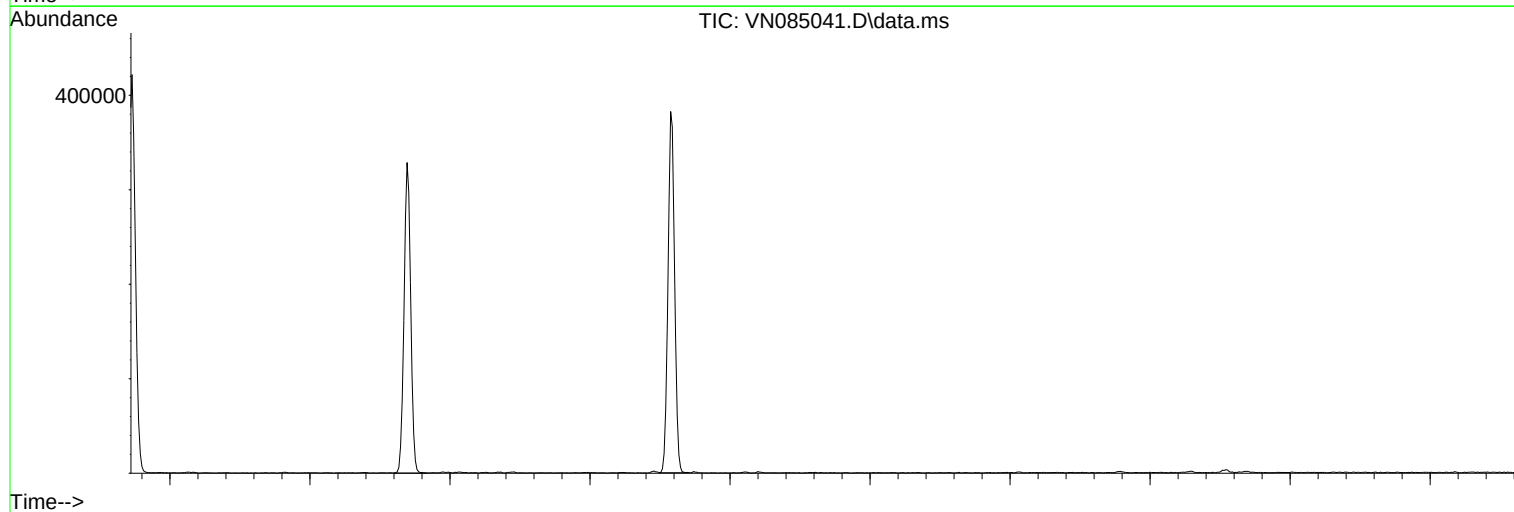
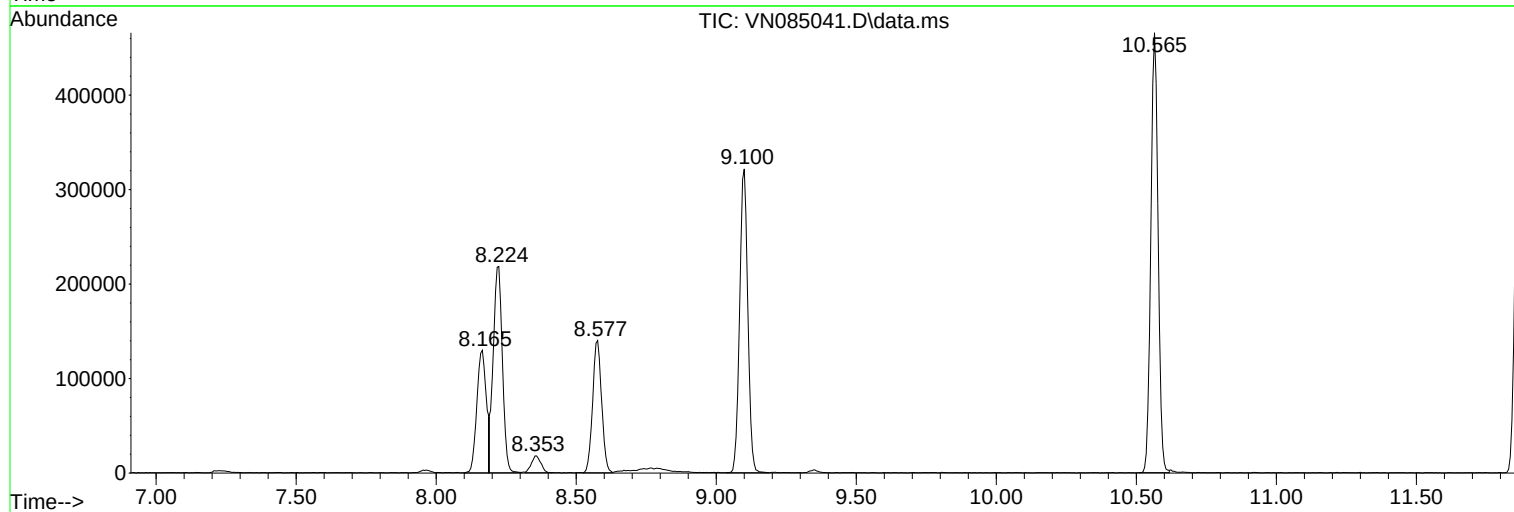
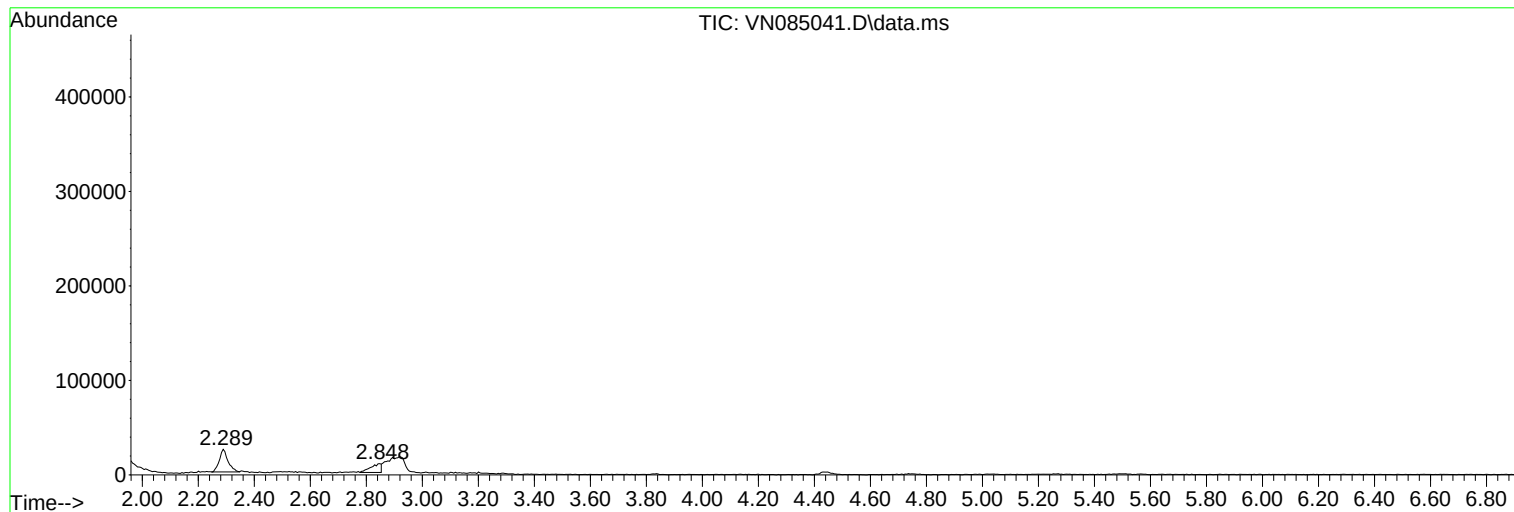
Sum of corrected areas: 4621112

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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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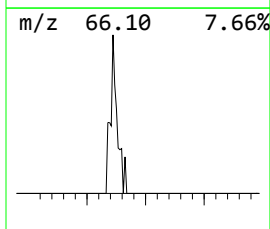
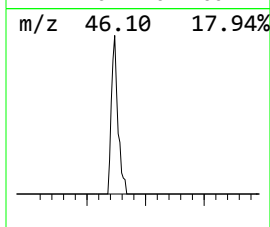
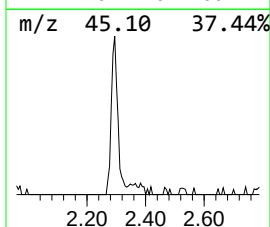
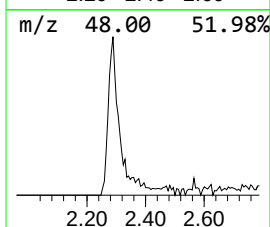
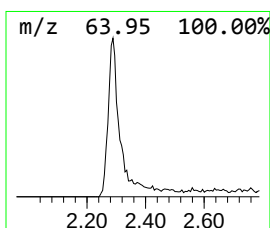
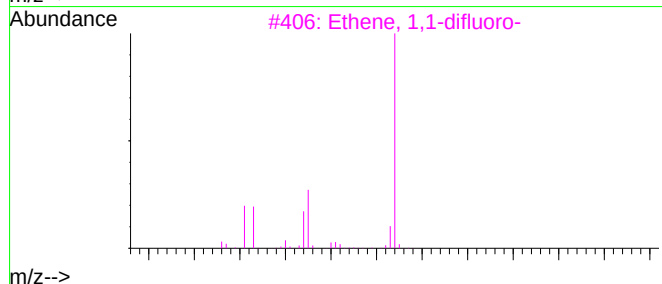
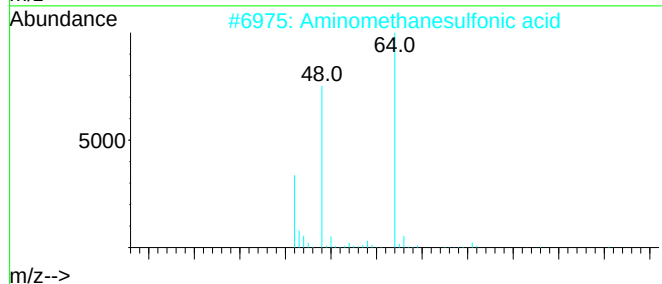
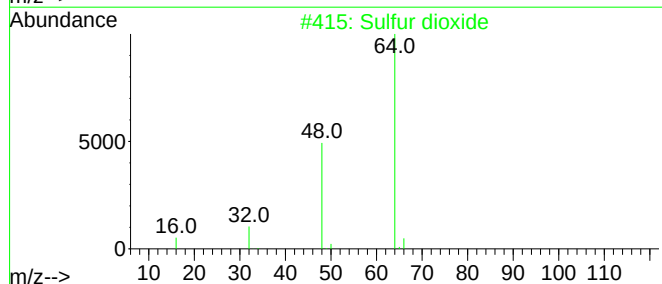
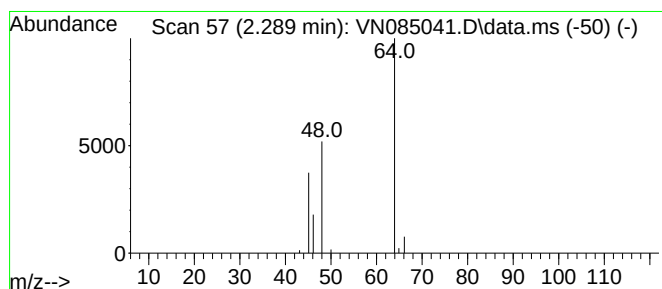
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	5.18 ug/l	51233	Pentafluorobenzene	8.224

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	64
2	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
3	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	9
4	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
5	Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Sulfur dioxide	2.289	5.2	ug/l	51233	1	8.224	494515	50.0