

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
 Data File : VN075249.D
 Acq On : 11 Nov 2022 15:41
 Operator : JC\MD
 Sample : N5582-09 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CLI-0669

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\82N102622W.M

Title : SW846 8260

Signal : TIC: VN075249.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	36	40	44	rBV2	4141	7481	1.33%	0.238%
2	2.813	124	129	132	rBV	6483	12107	2.16%	0.386%
3	2.871	136	139	148	rVB4	16292	41984	7.47%	1.338%
4	7.236	873	881	889	rBV4	4311	11583	2.06%	0.369%
5	8.171	1031	1040	1045	rBV	88763	215356	38.34%	6.865%
6	8.230	1045	1050	1062	rVB	145893	312970	55.71%	9.976%
7	8.583	1101	1110	1120	rBV2	92092	205876	36.65%	6.562%
8	9.106	1190	1199	1210	rBV	215531	438936	78.13%	13.991%
9	10.571	1439	1448	1456	rBV	304890	561768	100.00%	17.907%
10	11.865	1661	1668	1681	rBB	286483	505423	89.97%	16.111%
11	12.847	1828	1835	1845	rVB	215476	366264	65.20%	11.675%
12	13.794	1988	1996	2005	rBV	268245	457479	81.44%	14.582%

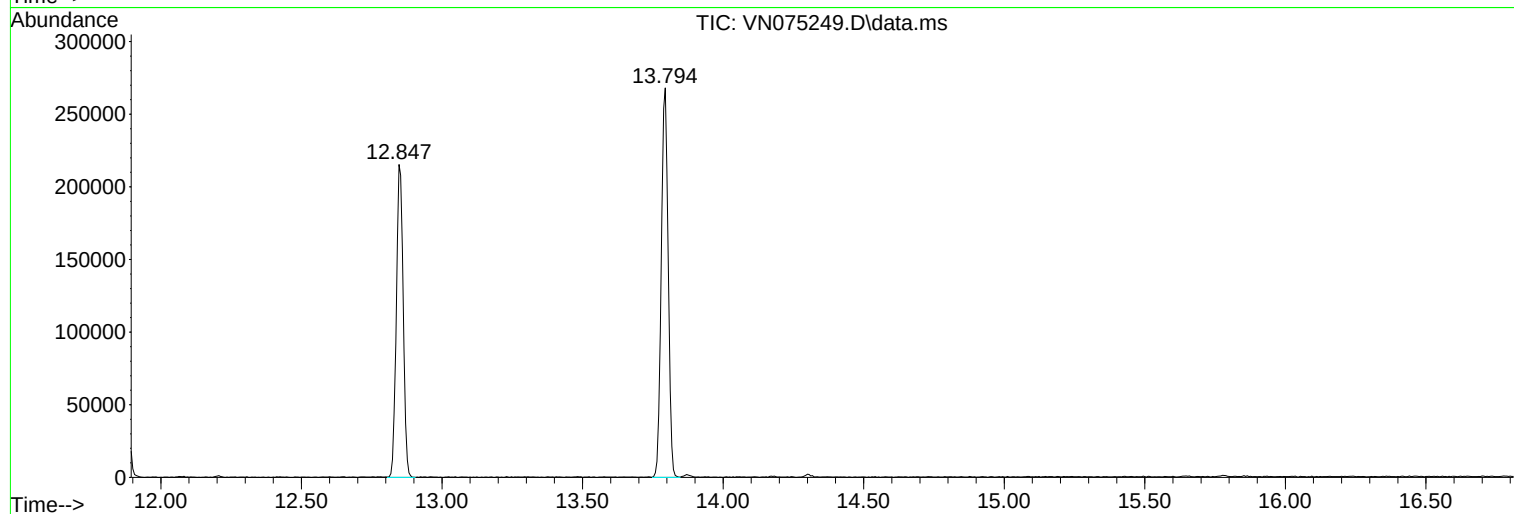
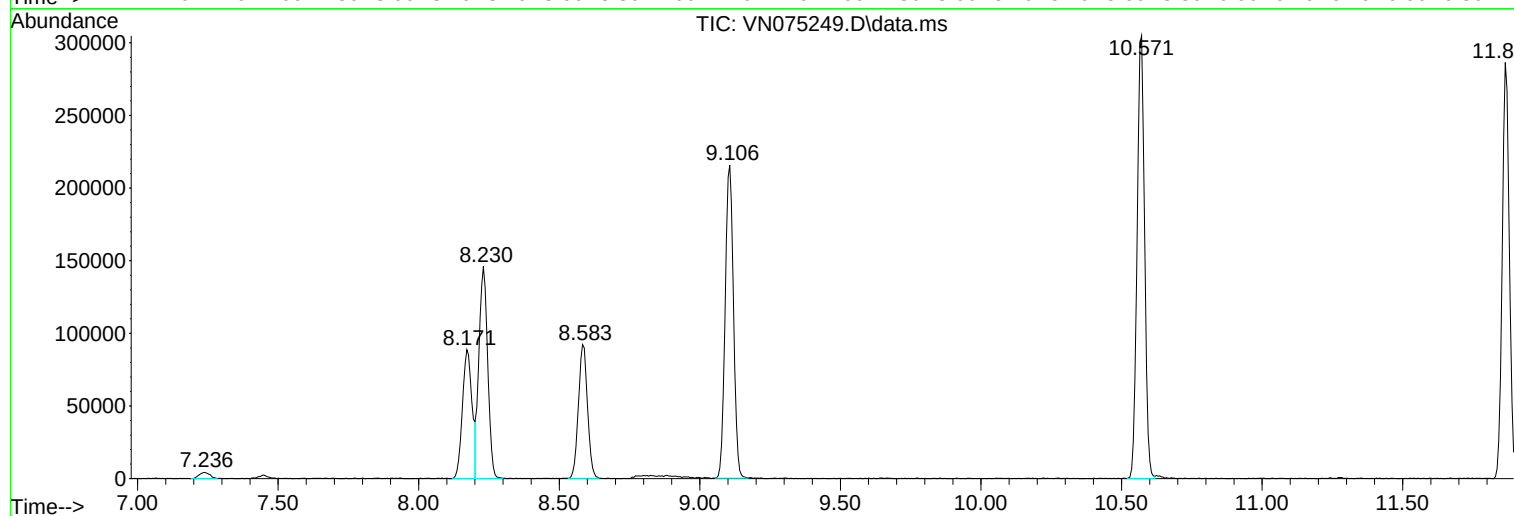
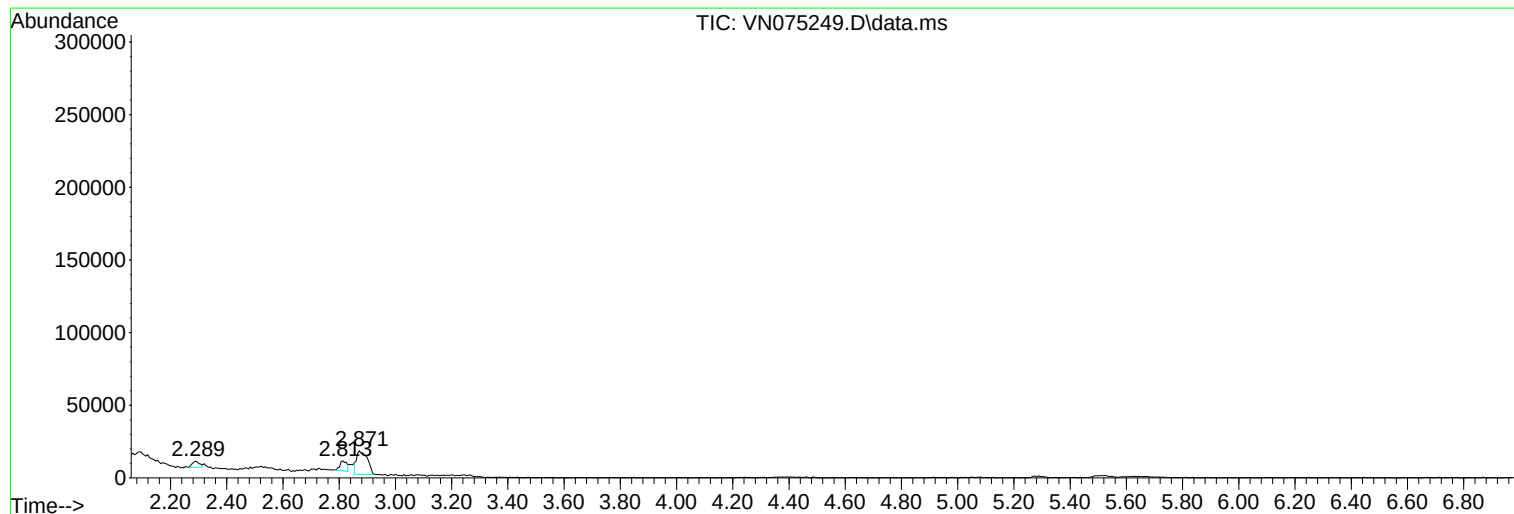
Sum of corrected areas: 3137227

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260

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



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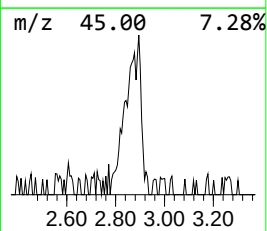
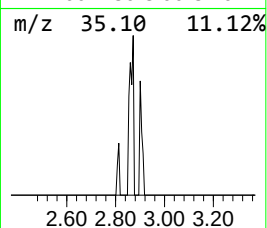
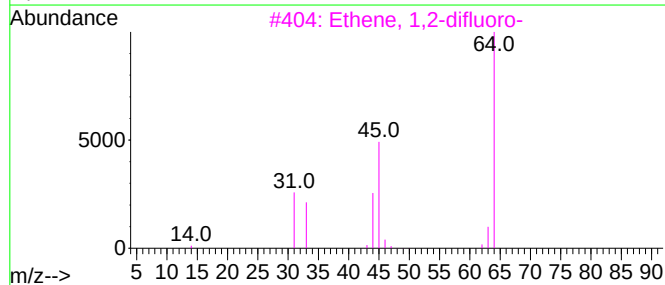
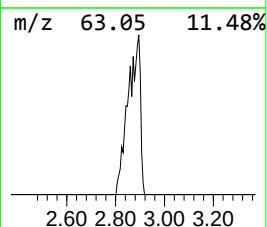
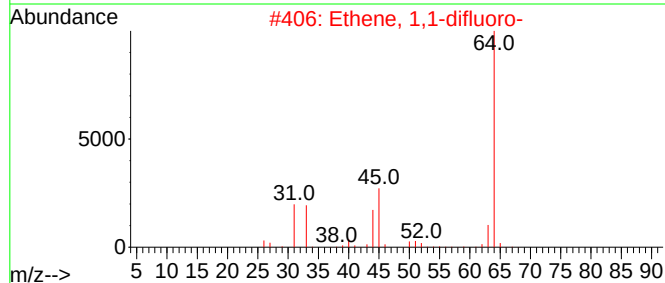
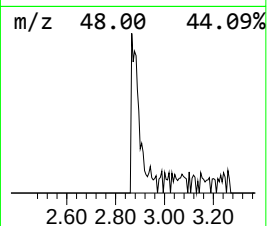
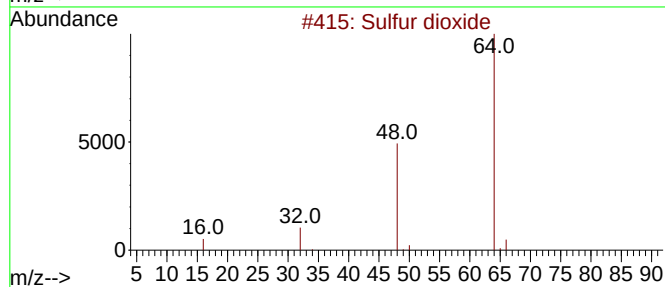
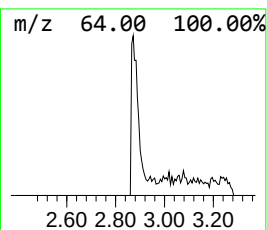
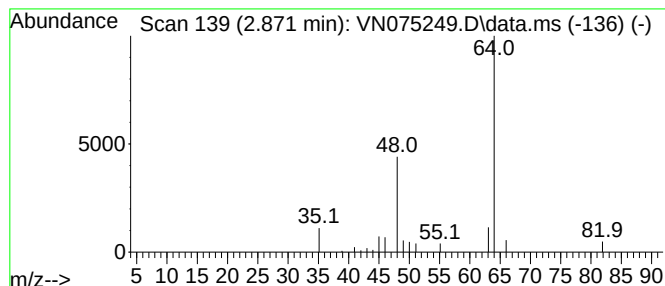
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Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.871	6.71 ug/l	41984	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	64
2			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	39
3			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
4			2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	9
5			L-Alanine, 3-sulfo-	169	C3H7N05S	000498-40-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.871	6.7	ug/l	41984	1	8.230	312970	50.0