

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110623\
 Data File : VN079914.D
 Acq On : 06 Nov 2023 11:31
 Operator : JC\MD
 Sample : VN1106WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1106WBL01

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\82N110123W.M
 Title : SW846 8260

Signal : TIC: VN079914.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	65	rBV	34821	79029	5.15%	0.939%
2	2.818	139	147	151	rBV8	8558	19339	1.26%	0.230%
3	8.171	1047	1057	1061	rBV	228127	538024	35.04%	6.396%
4	8.230	1061	1067	1078	rVB	338883	770164	50.15%	9.156%
5	8.583	1117	1127	1137	rBV	244625	544182	35.44%	6.469%
6	9.106	1203	1216	1227	rBV	551947	1152026	75.02%	13.695%
7	10.571	1455	1465	1476	rBV	839039	1535628	100.00%	18.255%
8	11.871	1675	1686	1698	rBV	838961	1504912	98.00%	17.890%
9	12.853	1845	1853	1864	rBV	569677	950116	61.87%	11.295%
10	13.794	2006	2013	2021	rVB	716232	1191595	77.60%	14.166%
11	14.059	2051	2058	2062	rBV3	9517	15732	1.02%	0.187%
12	15.394	2279	2285	2292	rBV3	12797	21077	1.37%	0.251%
13	15.506	2298	2304	2309	rBV4	15122	24489	1.59%	0.291%
14	15.647	2320	2328	2336	rVB3	19242	40546	2.64%	0.482%
15	15.841	2354	2361	2368	rVB4	12254	25090	1.63%	0.298%

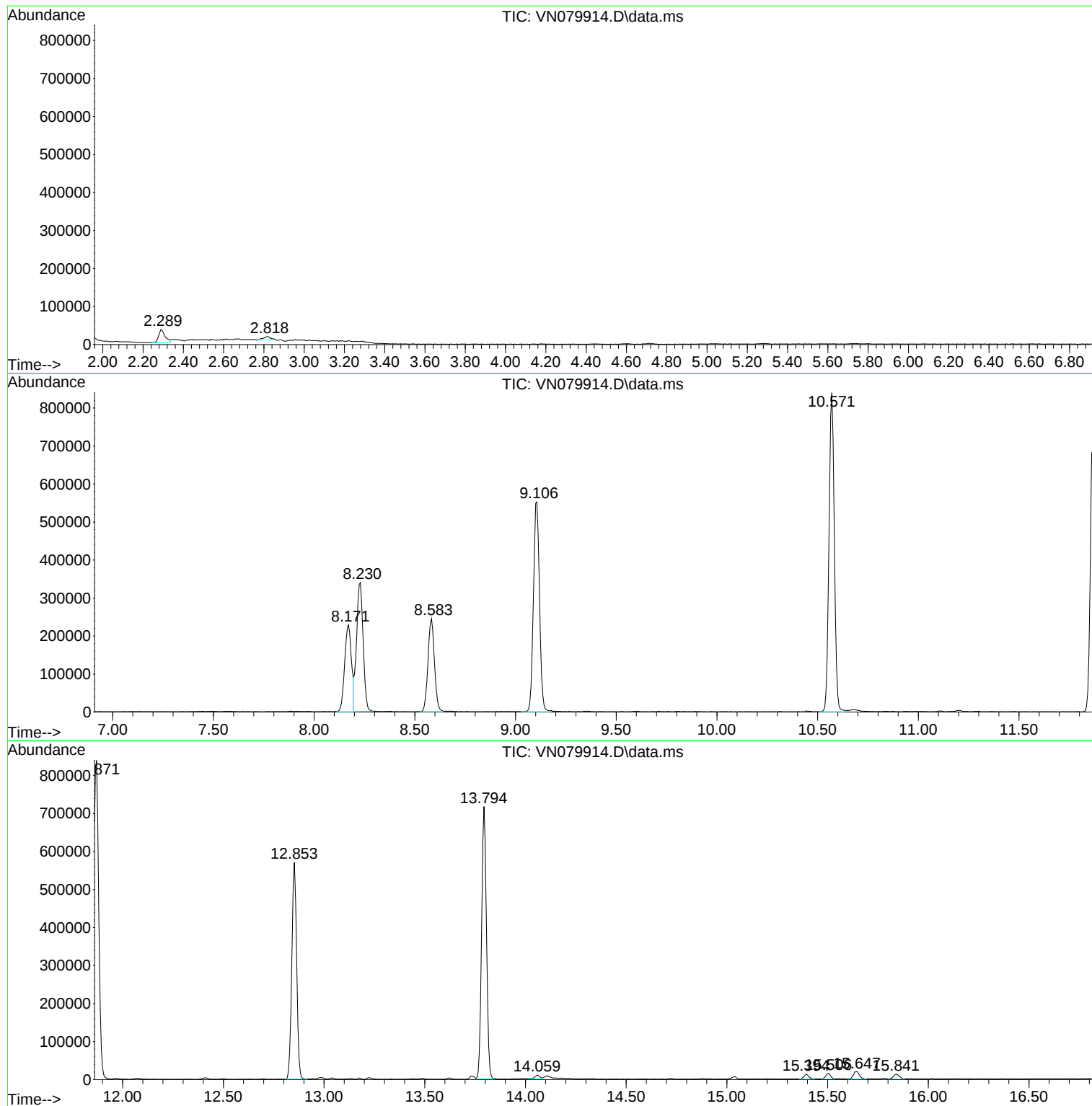
Sum of corrected areas: 8411949

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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



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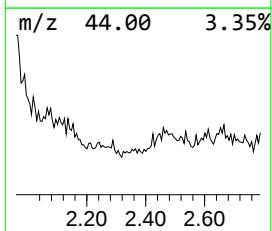
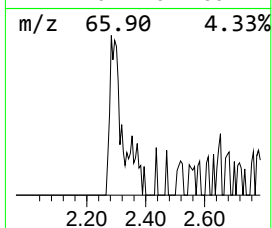
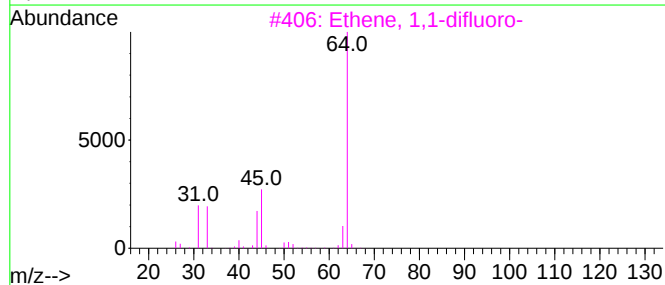
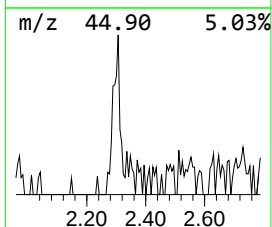
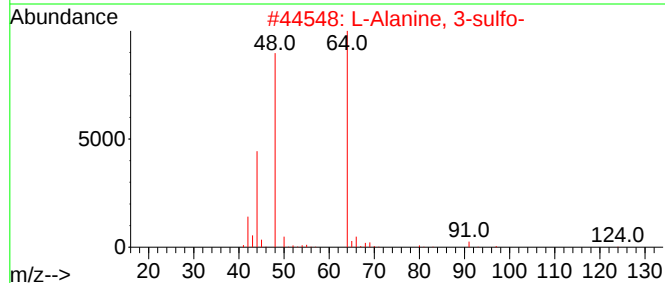
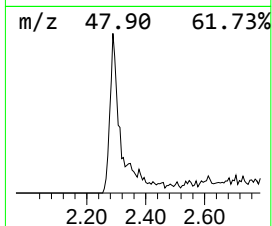
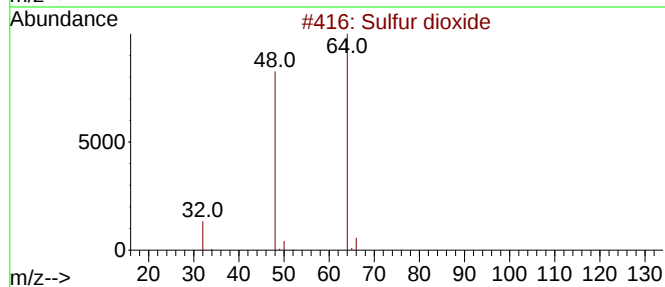
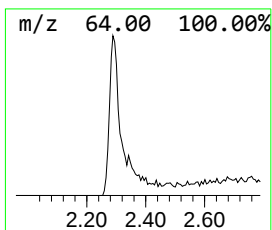
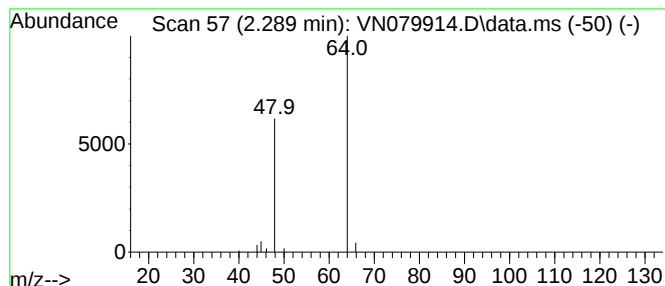
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	5.13 ug/l	79029	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	64
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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	2.289	5.1	ug/l	79029	1	8.230	770164	50.0