

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
 Data File : VN079839.D
 Acq On : 03 Nov 2023 11:06
 Operator : JC\MD
 Sample : VN1103MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1103MBL01

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: VN079839.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	52	57	66	rBV	37875	86365	4.99%	0.948%
2	2.818	138	147	156	rVB6	13375	40679	2.35%	0.446%
3	8.165	1046	1056	1061	rBV	246180	593976	34.32%	6.517%
4	8.230	1061	1067	1077	rVB	354898	787521	45.50%	8.641%
5	8.583	1117	1127	1137	rBV	260558	595079	34.38%	6.530%
6	9.106	1207	1216	1232	rBV	579749	1188164	68.65%	13.037%
7	10.571	1455	1465	1475	rBV	970464	1730794	100.00%	18.991%
8	11.871	1677	1686	1699	rBV	866653	1581685	91.38%	17.355%
9	12.853	1844	1853	1861	rBV	664767	1116106	64.49%	12.247%
10	13.794	2006	2013	2022	rVB	784187	1308454	75.60%	14.357%
11	15.400	2280	2286	2292	rVB6	9787	17789	1.03%	0.195%
12	15.506	2299	2304	2310	rVB6	13597	20273	1.17%	0.222%
13	15.641	2320	2327	2337	rVB2	13581	28984	1.67%	0.318%
14	15.841	2356	2361	2366	rBV4	8760	17721	1.02%	0.194%

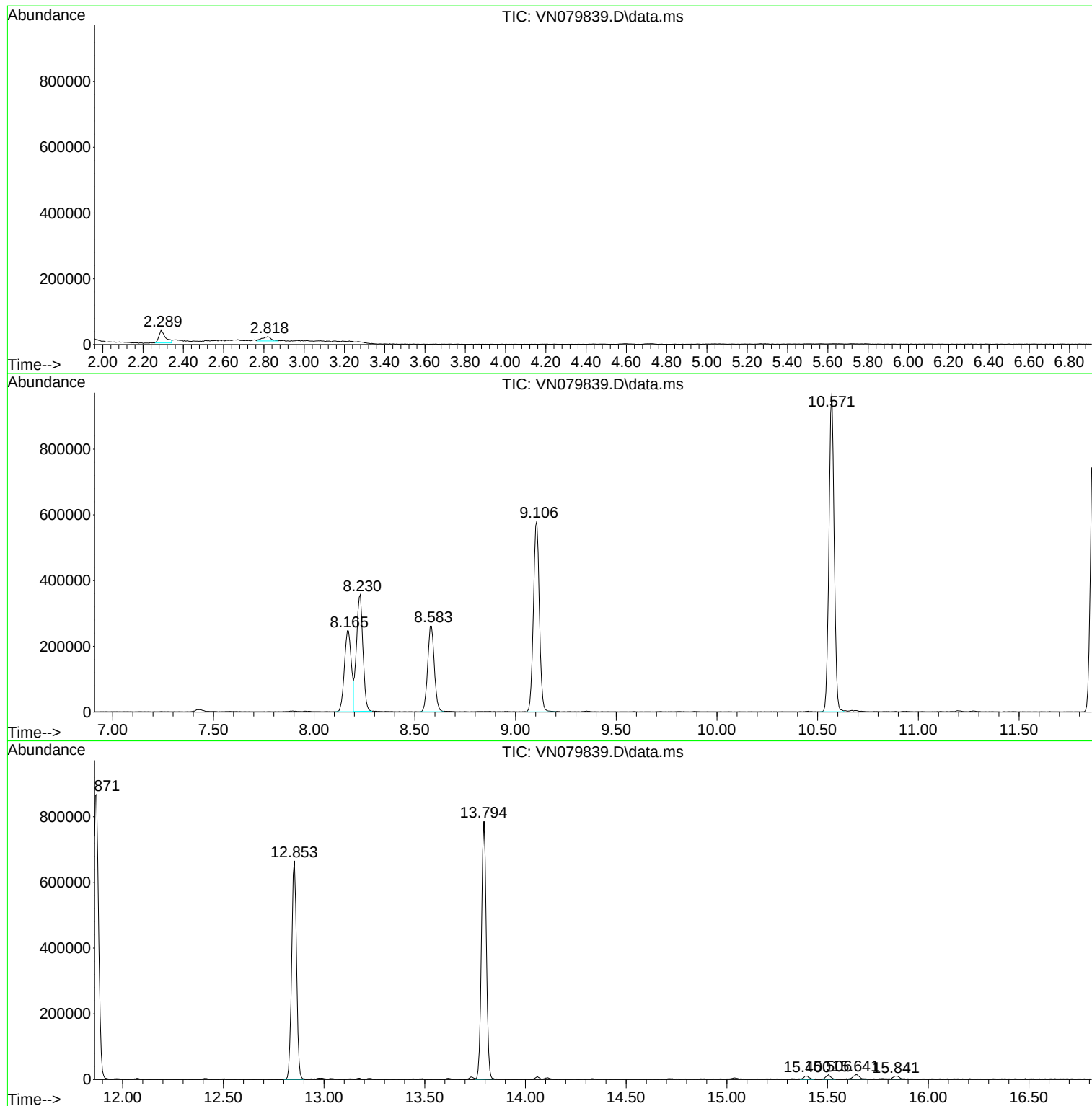
Sum of corrected areas: 9113590

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079839.D
Acq On : 03 Nov 2023 11:06
Operator : JC\MD
Sample : VN1103MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1103MBL01

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079839.D
Acq On : 03 Nov 2023 11:06
Operator : JC\MD
Sample : VN1103MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1103MBL01

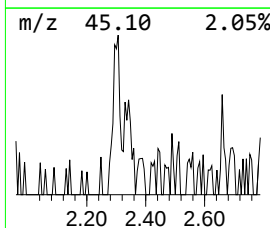
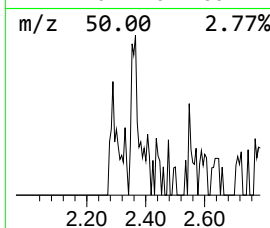
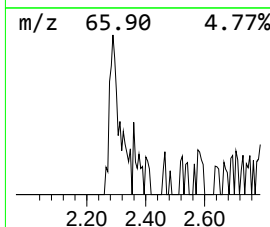
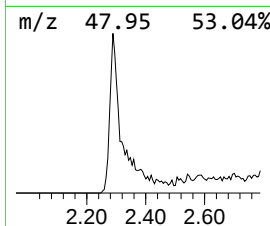
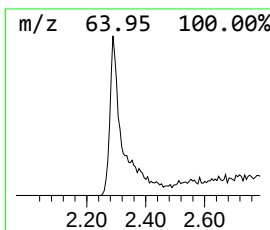
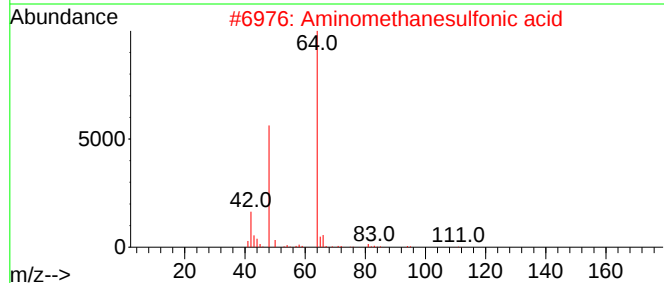
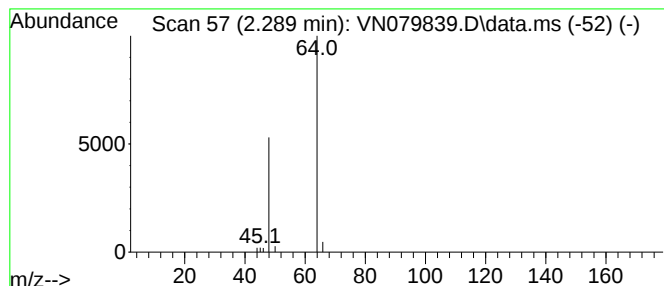
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	5.48 ug/l	86365	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	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110323\
Data File : VN079839.D
Acq On : 03 Nov 2023 11:06
Operator : JC\MD
Sample : VN1103MBL01
Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1103MBL01

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	5.5	ug/l	86365	1	8.230	787521	50.0