

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
 Data File : VN079830.D
 Acq On : 03 Nov 2023 07:08
 Operator : JC\MD
 Sample : 05222-15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FSND-MW-EVAL-04S-20231101

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: VN079830.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	51	57	66	rBV	50377	117916	5.38%	1.134%
2	2.812	142	146	152	rVB6	11024	24469	1.12%	0.235%
3	8.165	1047	1056	1061	rBV	233147	550419	25.11%	5.294%
4	8.230	1061	1067	1078	rVB	311611	698795	31.88%	6.721%
5	8.577	1117	1126	1140	rBV	243983	558609	25.48%	5.373%
6	9.106	1206	1216	1227	rBV	526900	1078504	49.20%	10.373%
7	9.353	1249	1258	1276	rBV	1076217	2192234	100.00%	21.085%
8	10.571	1456	1465	1474	rBV	887708	1593917	72.71%	15.330%
9	11.870	1676	1686	1697	rBV	791965	1439361	65.66%	13.844%
10	12.853	1845	1853	1863	rBV	578092	978532	44.64%	9.411%
11	13.794	2005	2013	2023	rBV	695356	1164485	53.12%	11.200%

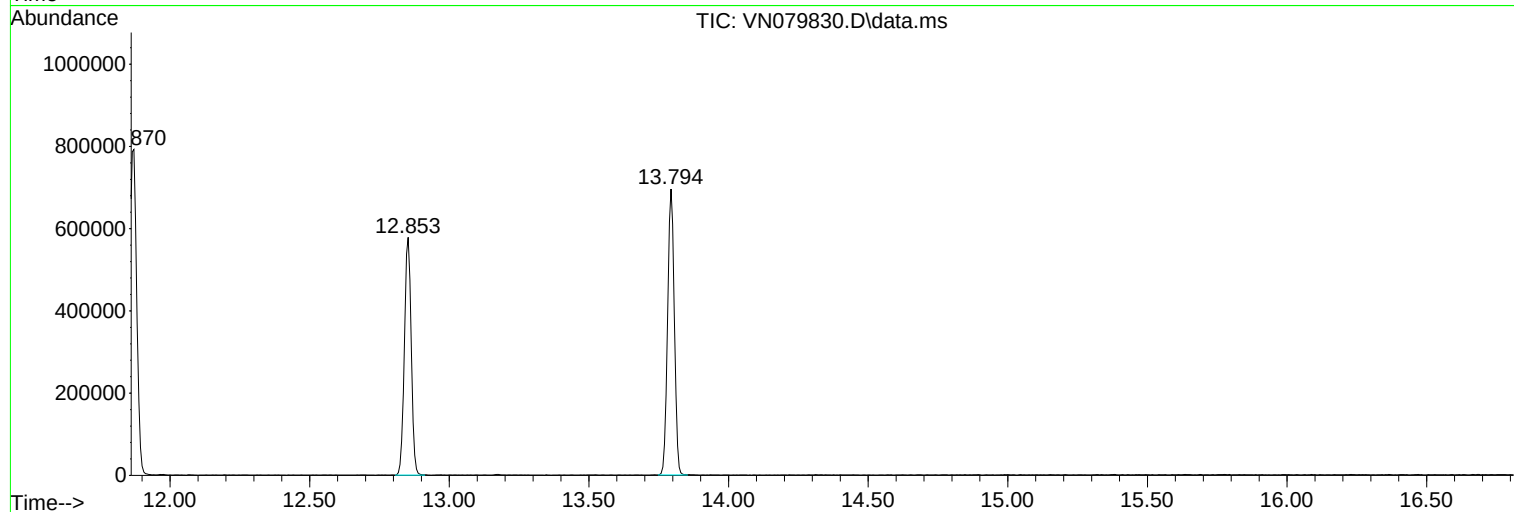
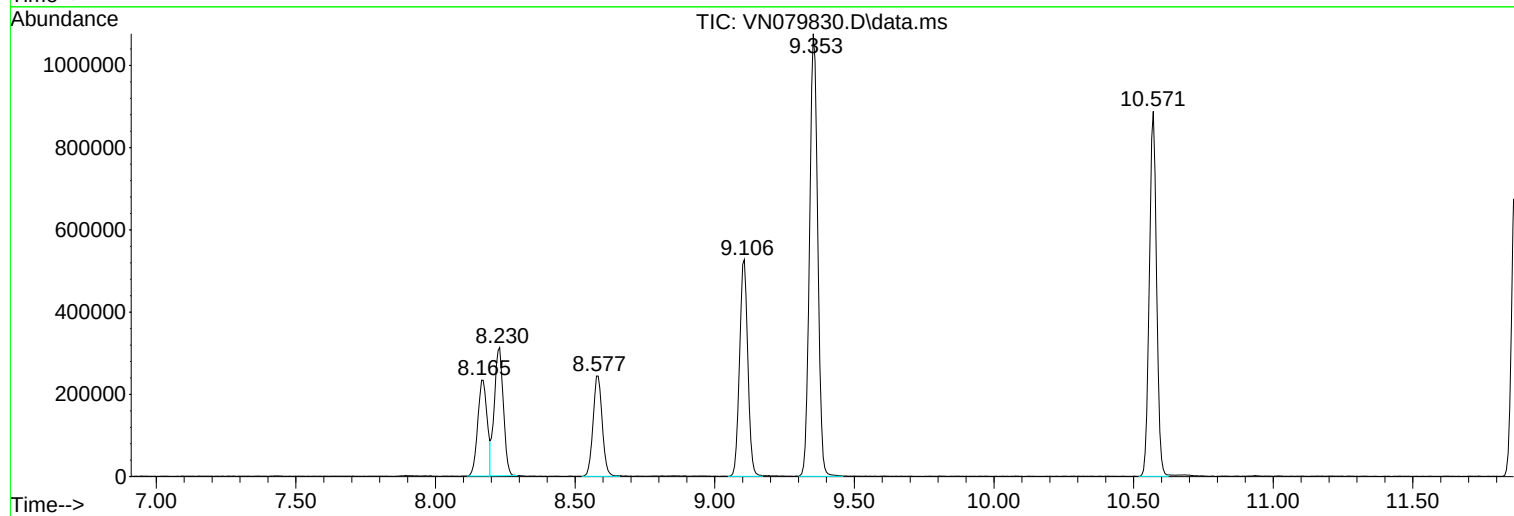
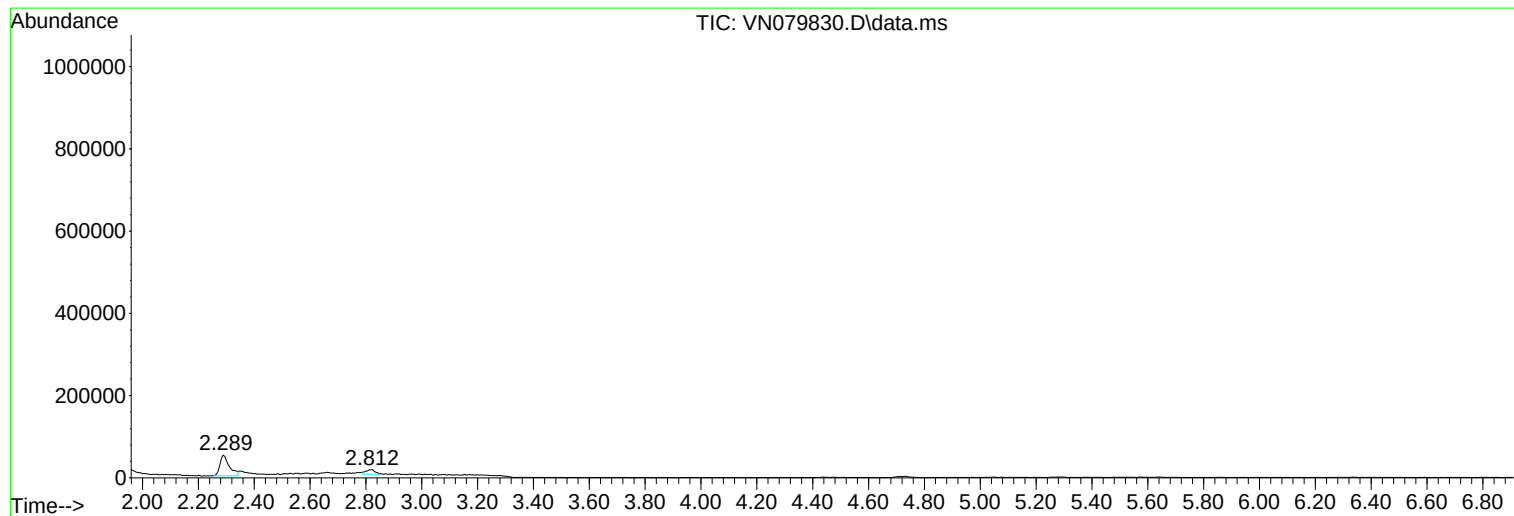
Sum of corrected areas: 10397241

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079830.D
Acq On : 03 Nov 2023 07:08
Operator : JC\MD
Sample : 05222-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-EVAL-04S-20231101

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\VN110223\
Data File : VN079830.D
Acq On : 03 Nov 2023 07:08
Operator : JC\MD
Sample : 05222-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-EVAL-04S-20231101

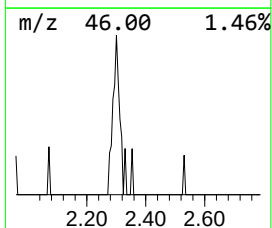
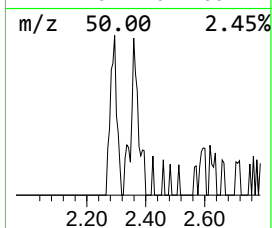
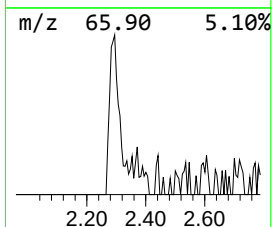
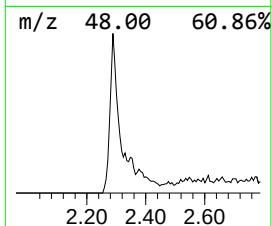
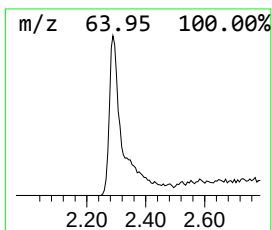
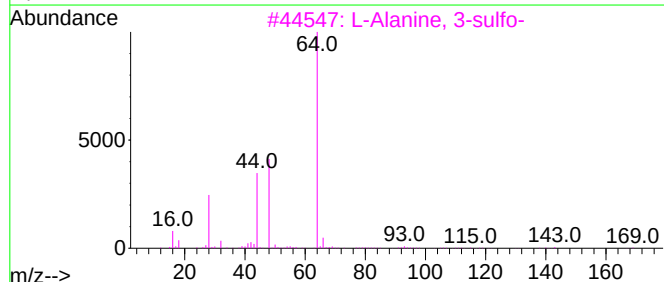
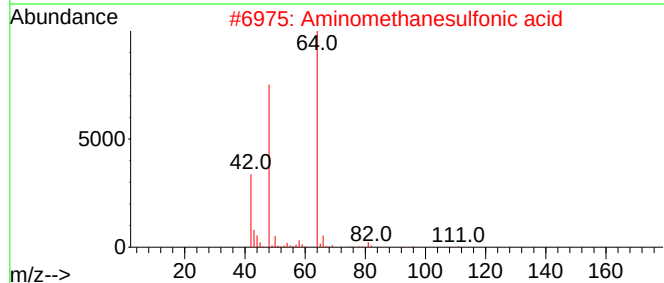
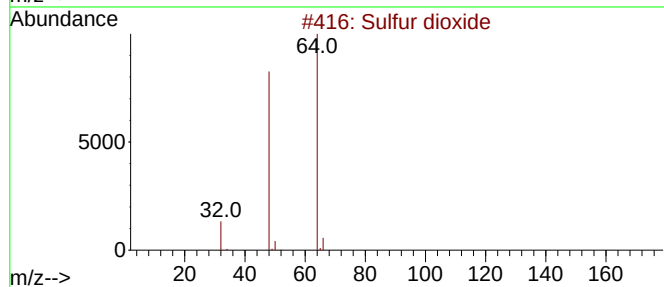
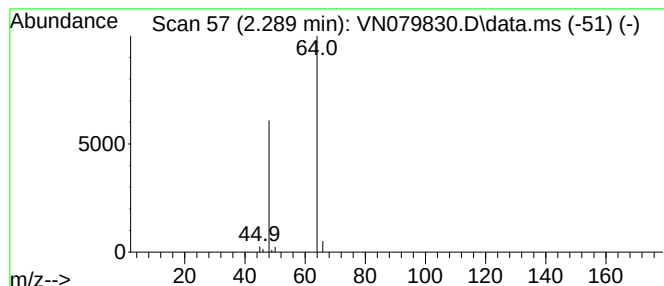
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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	8.44 ug/l	117916	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
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			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079830.D
Acq On : 03 Nov 2023 07:08
Operator : JC\MD
Sample : 05222-15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-MW-EVAL-04S-20231101

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	8.4	ug/l	117916	1	8.230	698795	50.0