

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079828.D
Acq On : 03 Nov 2023 06:21
Operator : JC\MD
Sample : 05222-13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-RB-3-20231101

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\82N110123W.M

Title : SW846 8260

Signal : TIC: VN079828.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	rBV	49223	119318	7.24%	1.407%
2	2.812	141	146	154	rVB8	10510	26302	1.60%	0.310%
3	8.171	1044	1057	1061	rBV	248227	576468	34.97%	6.797%
4	8.224	1061	1066	1077	rVB	331155	755747	45.84%	8.911%
5	8.583	1116	1127	1139	rBV2	250958	580675	35.22%	6.847%
6	9.106	1205	1216	1227	rBV	550508	1125782	68.28%	13.275%
7	10.571	1456	1465	1474	rBV	919992	1648696	100.00%	19.441%
8	11.865	1677	1685	1696	rBV	834453	1475671	89.51%	17.401%
9	12.853	1845	1853	1865	rVB	589426	1003987	60.90%	11.839%
10	13.794	2005	2013	2024	rBV	709643	1167974	70.84%	13.772%

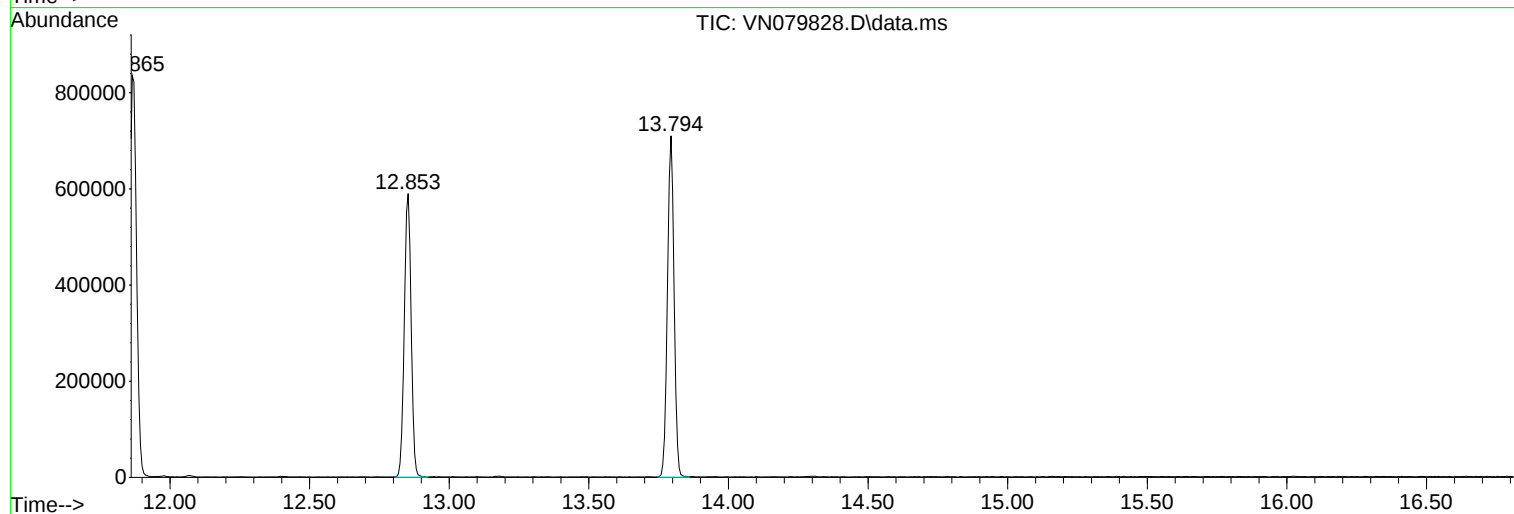
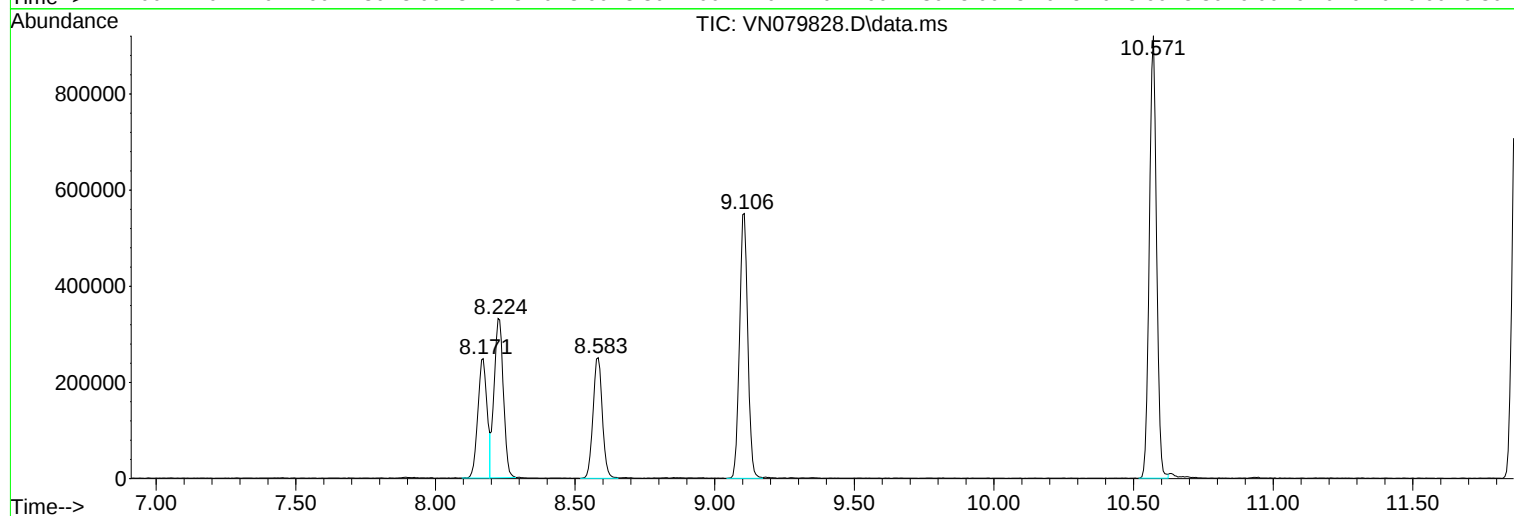
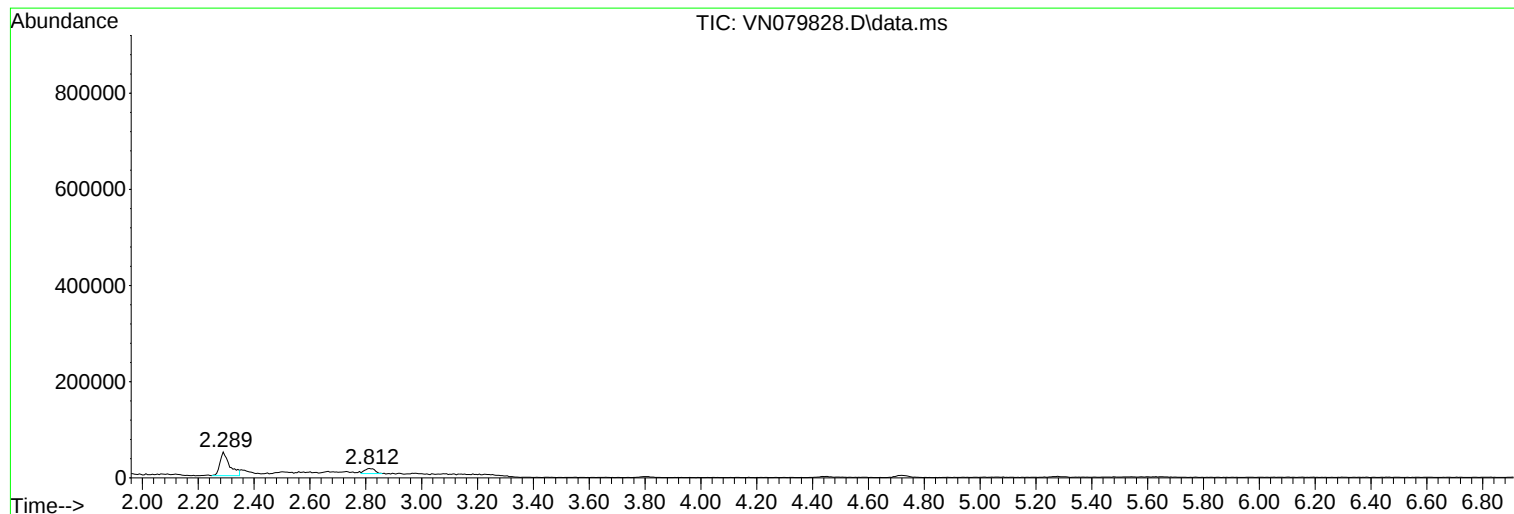
Sum of corrected areas: 8480620

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110223\
Data File : VN079828.D
Acq On : 03 Nov 2023 06:21
Operator : JC\MD
Sample : 05222-13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-RB-3-20231101

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 : VN079828.D
Acq On : 03 Nov 2023 06:21
Operator : JC\MD
Sample : 05222-13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-RB-3-20231101

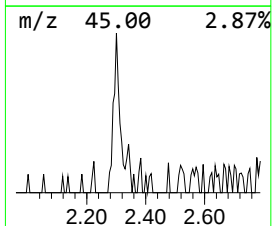
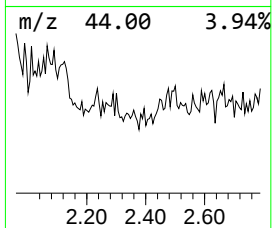
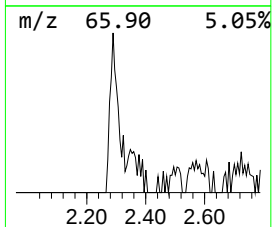
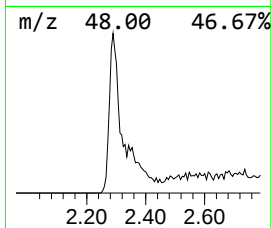
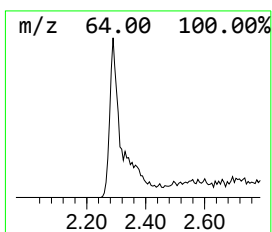
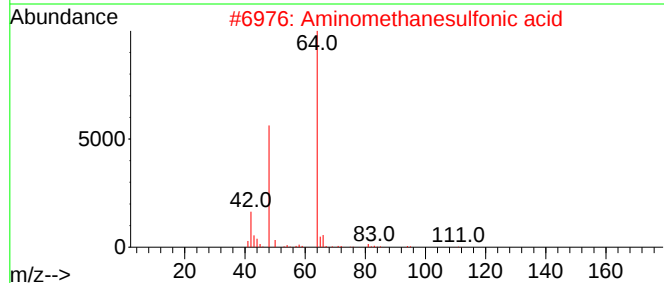
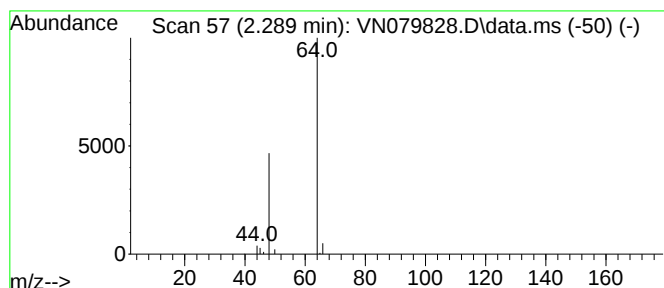
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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	7.89 ug/l	119318	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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\VN110223\
Data File : VN079828.D
Acq On : 03 Nov 2023 06:21
Operator : JC\MD
Sample : 05222-13
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FSND-RB-3-20231101

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	7.9	ug/l	119318	1	8.224	755747	50.0