

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
 Data File : VN075036.D
 Acq On : 27 Oct 2022 13:19
 Operator : JC\MD
 Sample : N5303-05 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NWB-1837

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: VN075036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	34	41	52	rBV	18664	44122	6.88%	1.313%
2	2.830	125	132	133	rBV2	14143	24485	3.82%	0.728%
3	3.818	294	300	314	rBV4	5325	14946	2.33%	0.445%
4	7.447	905	917	922	rBV2	3405	7456	1.16%	0.222%
5	8.171	1031	1040	1045	rBV	90993	214029	33.40%	6.367%
6	8.230	1045	1050	1063	rVB	153000	336975	52.58%	10.025%
7	8.583	1101	1110	1124	rBV	101024	231003	36.04%	6.872%
8	9.106	1189	1199	1210	rBV	231569	468747	73.14%	13.945%
9	10.571	1440	1448	1455	rBV	348290	640886	100.00%	19.066%
10	10.629	1455	1458	1464	rVB2	8867	14744	2.30%	0.439%
11	11.871	1661	1669	1678	rBV	301293	538741	84.06%	16.027%
12	12.853	1829	1836	1844	rVB	224023	372711	58.16%	11.088%
13	13.794	1989	1996	2004	rVB	274921	452518	70.61%	13.462%

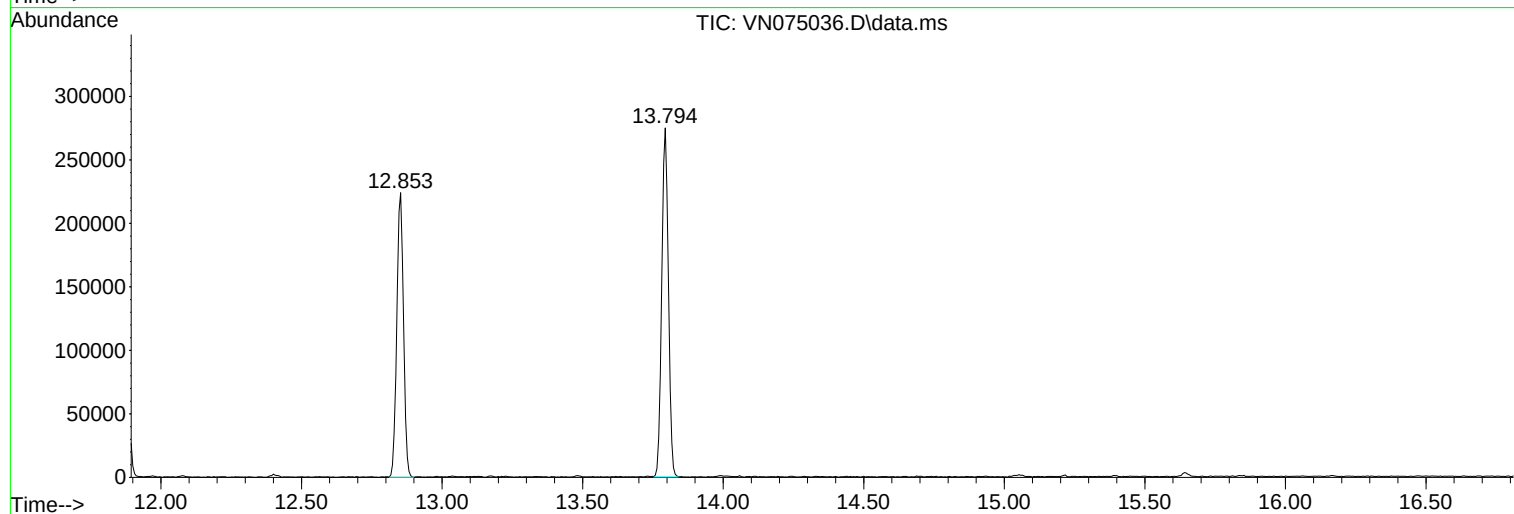
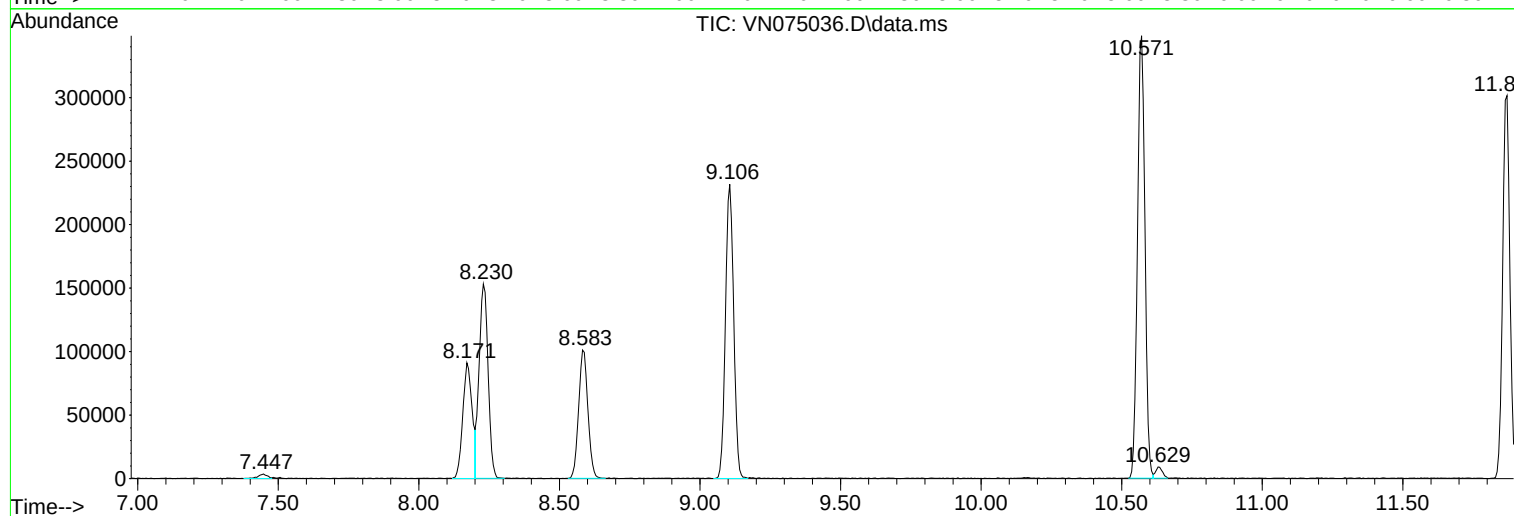
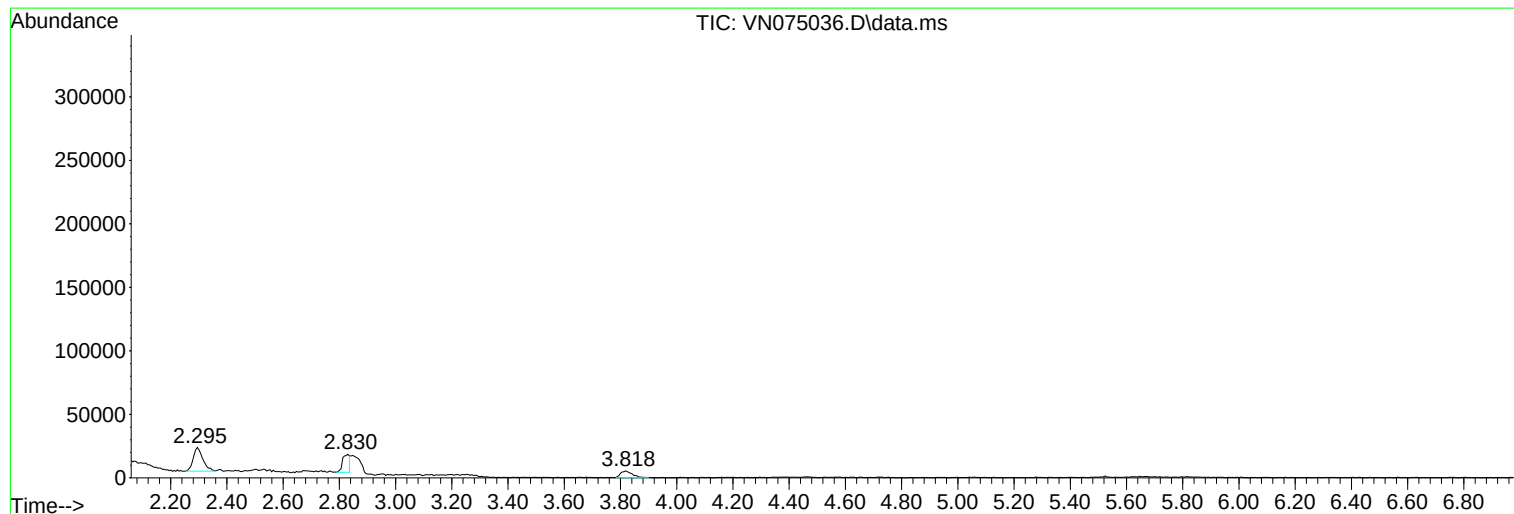
Sum of corrected areas: 3361363

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
Data File : VN075036.D
Acq On : 27 Oct 2022 13:19
Operator : JC\MD
Sample : N5303-05 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NWB-1837

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
Data File : VN075036.D
Acq On : 27 Oct 2022 13:19
Operator : JC\MD
Sample : N5303-05 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NWB-1837

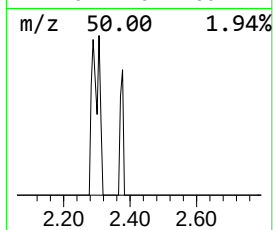
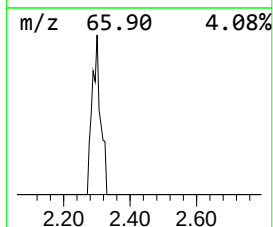
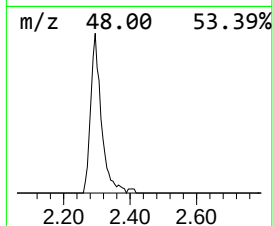
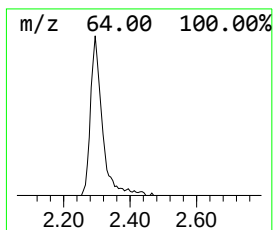
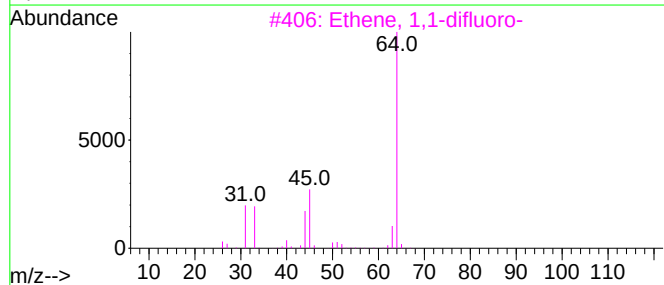
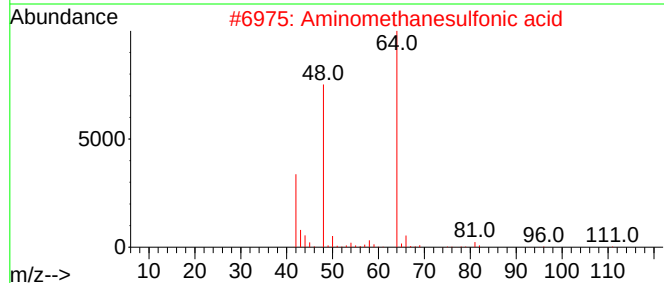
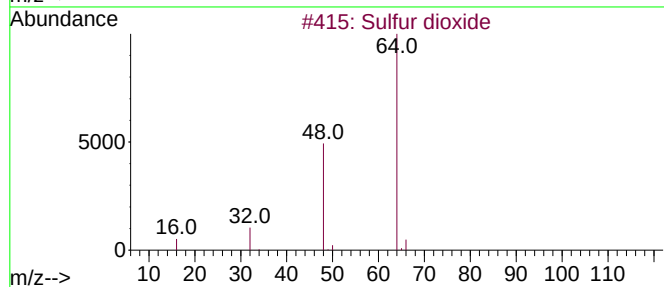
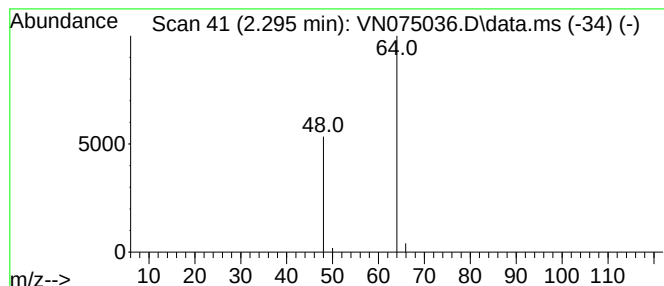
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	6.55 ug/l	44122	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	9
3			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
4			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102722\
Data File : VN075036.D
Acq On : 27 Oct 2022 13:19
Operator : JC\MD
Sample : N5303-05 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NWB-1837

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	6.5	ug/l	44122	1	8.230	336975	50.0