

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074529.D
 Acq On : 16 Sep 2022 23:42
 Operator : JC\MD
 Sample : N4549-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-46

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\82N091522W.M

Title : SW846 8260

Signal : TIC: VN074529.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.199	48	53	57	rBV	201525	347752	19.74%	3.541%
2	2.693	133	137	141	rBV3	40815	68777	3.90%	0.700%
3	7.234	898	909	918	rBV2	29485	85902	4.88%	0.875%
4	7.951	1021	1031	1036	rBV	246798	581243	33.00%	5.918%
5	8.016	1036	1042	1053	rVB	376438	844968	47.97%	8.603%
6	8.375	1090	1103	1112	rBV2	274559	642516	36.47%	6.542%
7	8.904	1183	1193	1204	rBV	605269	1255378	71.27%	12.782%
8	10.380	1434	1444	1452	rBV	975207	1761543	100.00%	17.936%
9	11.686	1657	1666	1677	rBV	943009	1625377	92.27%	16.549%
10	12.674	1826	1834	1842	rBV	739613	1230727	69.87%	12.531%
11	13.616	1987	1994	2002	rBV	837948	1350318	76.66%	13.749%
12	15.439	2299	2304	2311	rVB3	14359	26841	1.52%	0.273%

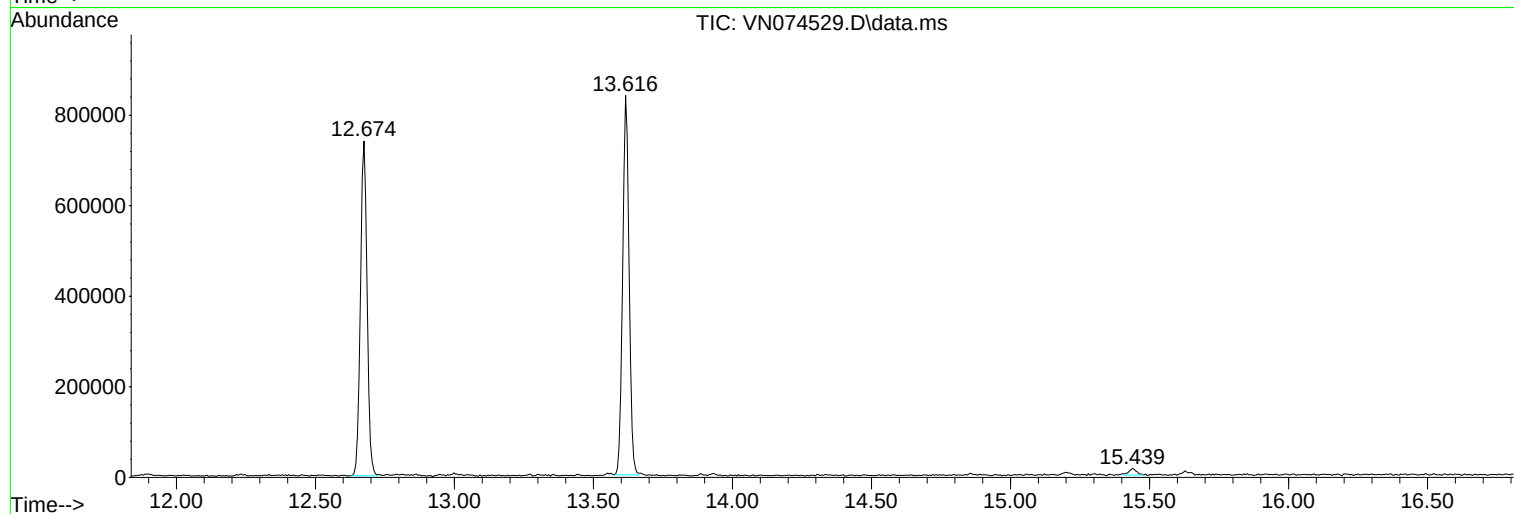
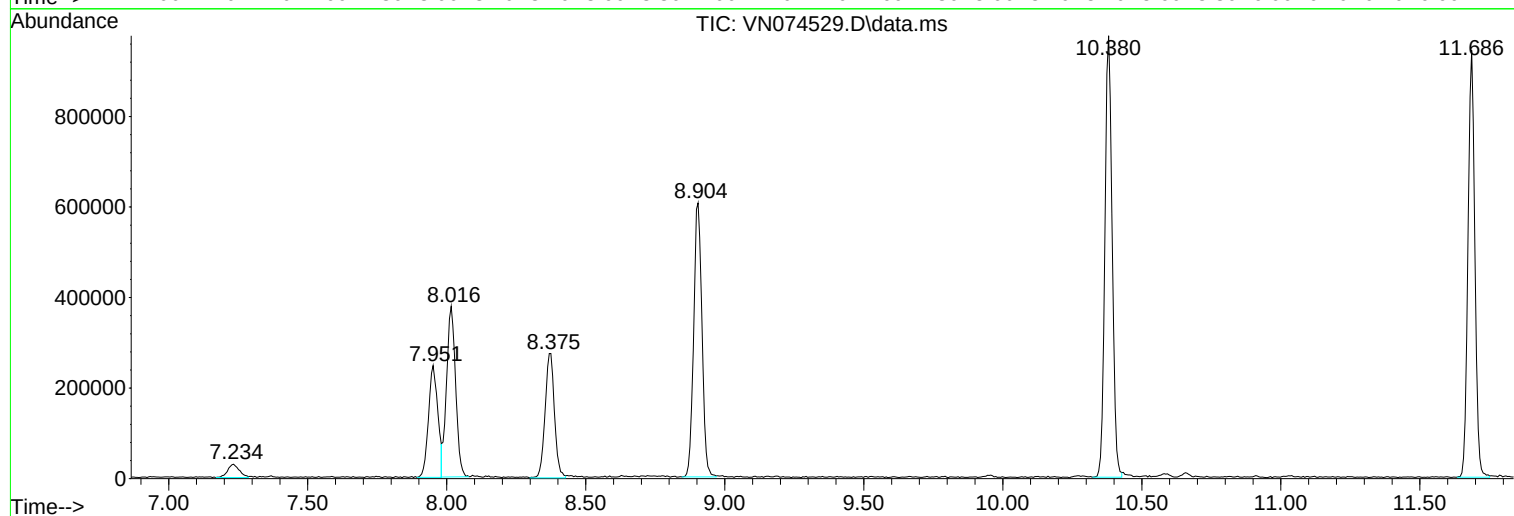
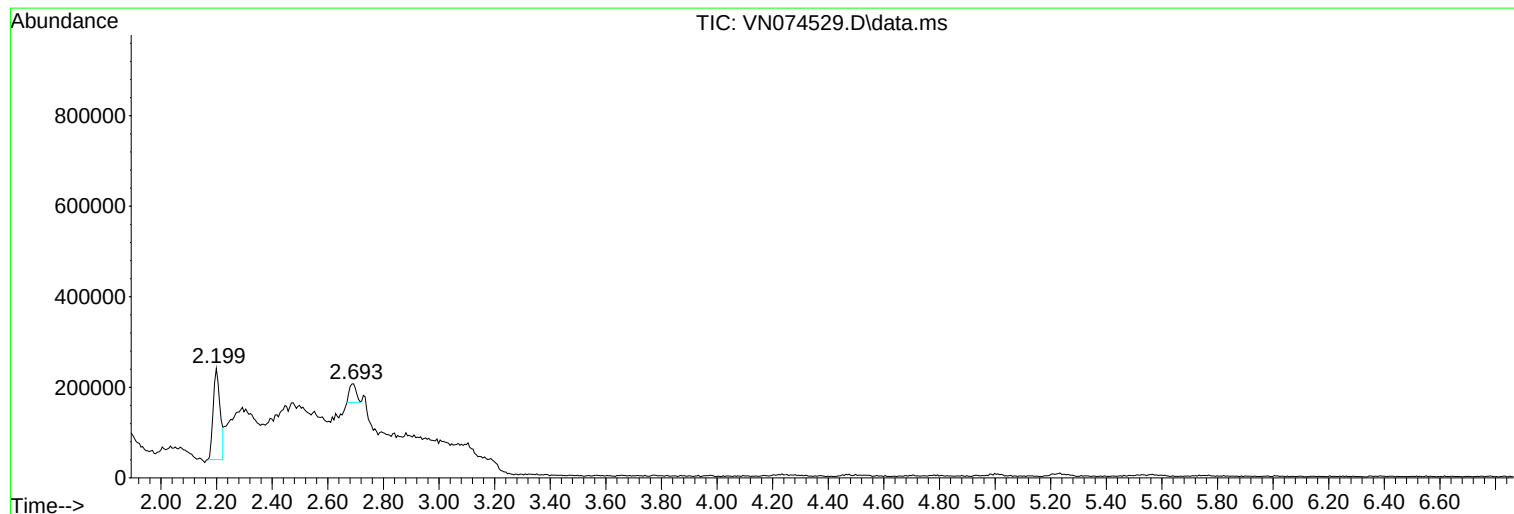
Sum of corrected areas: 9821342

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074529.D
Acq On : 16 Sep 2022 23:42
Operator : JC\MD
Sample : N4549-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-46

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074529.D
Acq On : 16 Sep 2022 23:42
Operator : JC\MD
Sample : N4549-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-46

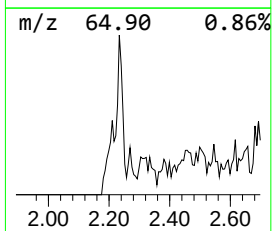
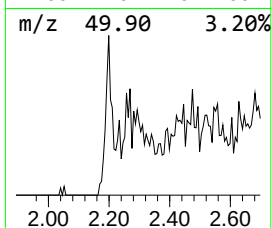
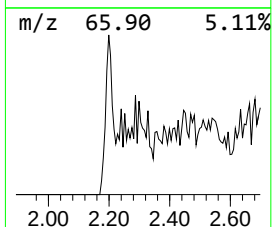
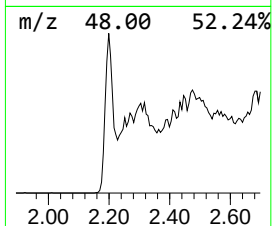
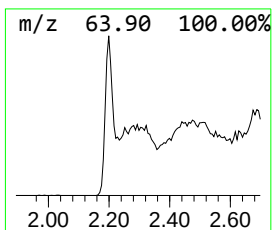
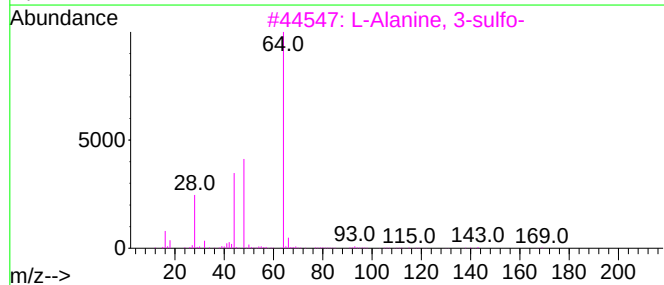
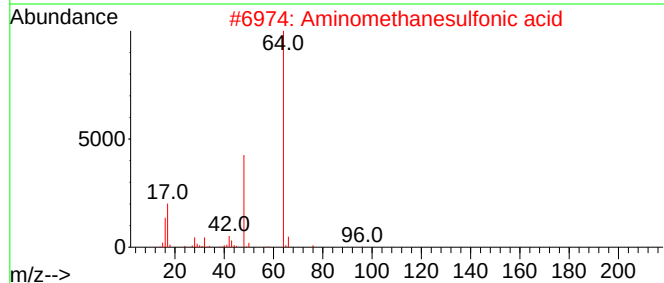
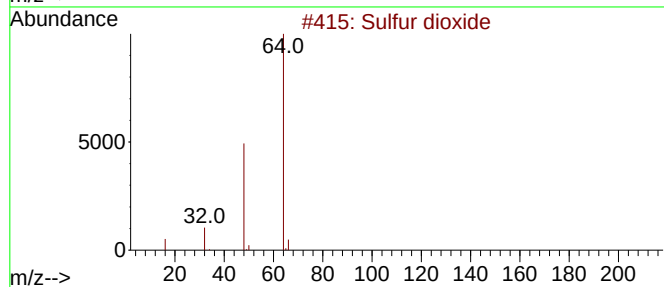
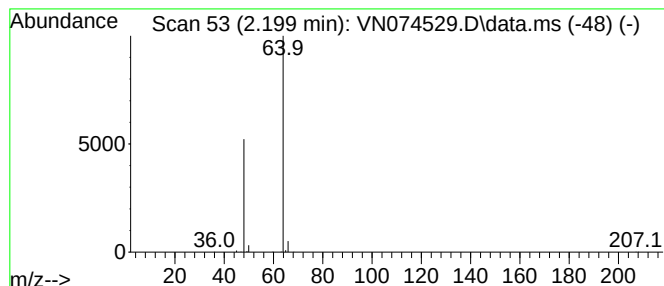
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260

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.
2.199	20.58 ug/l	347752	Pentafluorobenzene	8.016

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	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074529.D
Acq On : 16 Sep 2022 23:42
Operator : JC\MD
Sample : N4549-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-46

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.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	2.199	20.6	ug/l	347752	1	8.016	844968	50.0