

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
 Data File : VN074391.D
 Acq On : 09 Sep 2022 22:36
 Operator : JC\MD
 Sample : N4471-17
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EB01-083122

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\82N090922W.M
 Title : SW846 8260

Signal : TIC: VN074391.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	47	53	61	rBV	130397	284203	8.30%	1.827%
2	2.693	132	137	142	rBV4	54019	117535	3.43%	0.756%
3	4.145	369	384	393	rBV3	97077	312119	9.12%	2.007%
4	4.222	393	397	406	rVB	15506	43438	1.27%	0.279%
5	7.251	902	912	923	rBV6	26229	81495	2.38%	0.524%
6	7.951	1021	1031	1036	rBV2	293157	694564	20.29%	4.466%
7	8.016	1036	1042	1051	rVB2	463214	1075790	31.43%	6.917%
8	8.369	1094	1102	1116	rBV	302556	695788	20.33%	4.474%
9	8.904	1183	1193	1202	rBV	739011	1467159	42.86%	9.433%
10	9.151	1224	1235	1254	rBV	1698194	3423131	100.00%	22.009%
11	10.380	1435	1444	1458	rBV	1035867	1904029	55.62%	12.242%
12	10.798	1502	1515	1516	rBV4	21578	55607	1.62%	0.358%
13	10.916	1530	1535	1543	rVB4	21601	41065	1.20%	0.264%
14	11.686	1656	1666	1675	rBV	1134247	1960780	57.28%	12.607%
15	12.674	1827	1834	1844	rBV	921353	1551862	45.33%	9.978%
16	13.615	1985	1994	2004	rBV	1133913	1844453	53.88%	11.859%

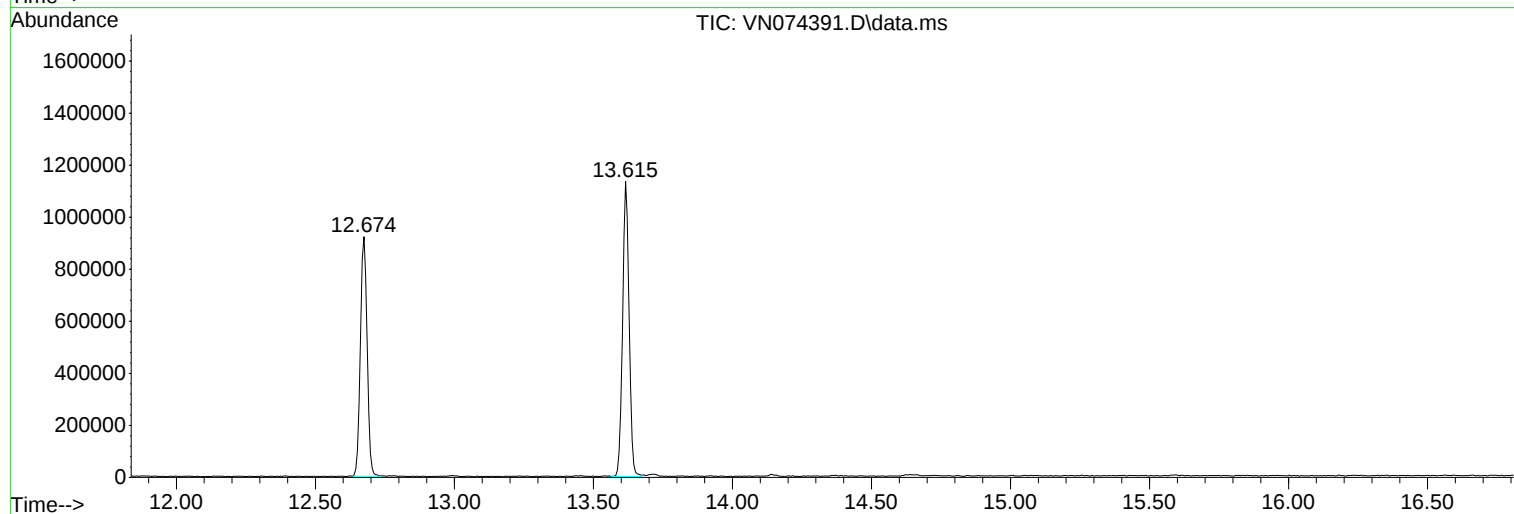
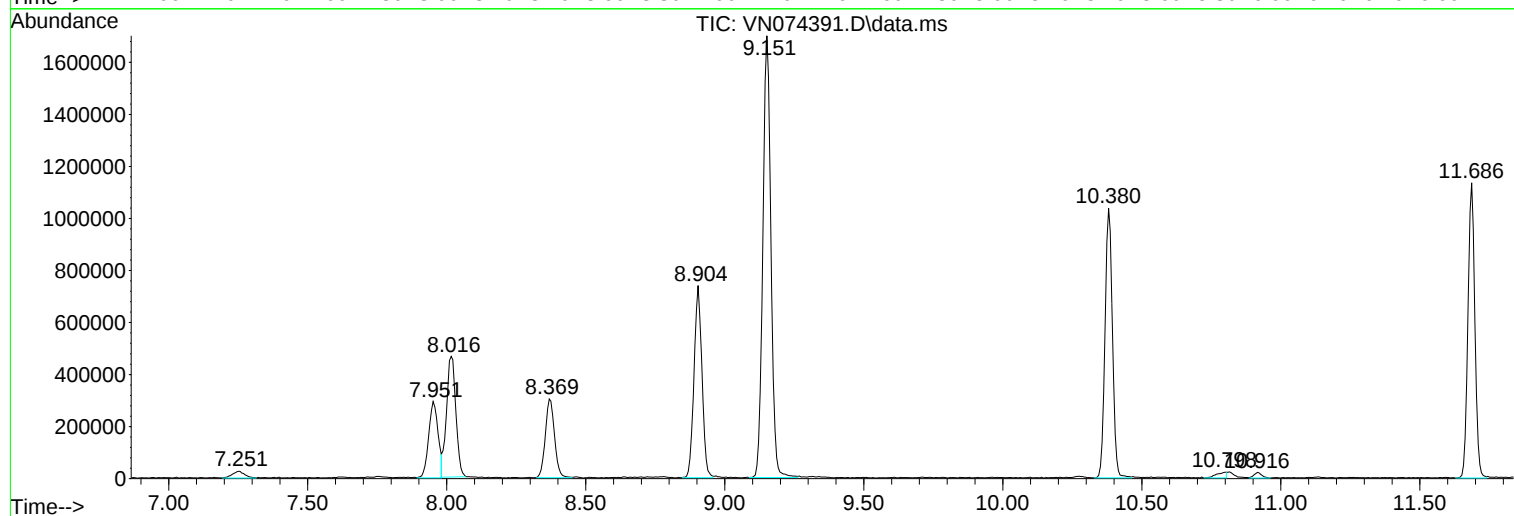
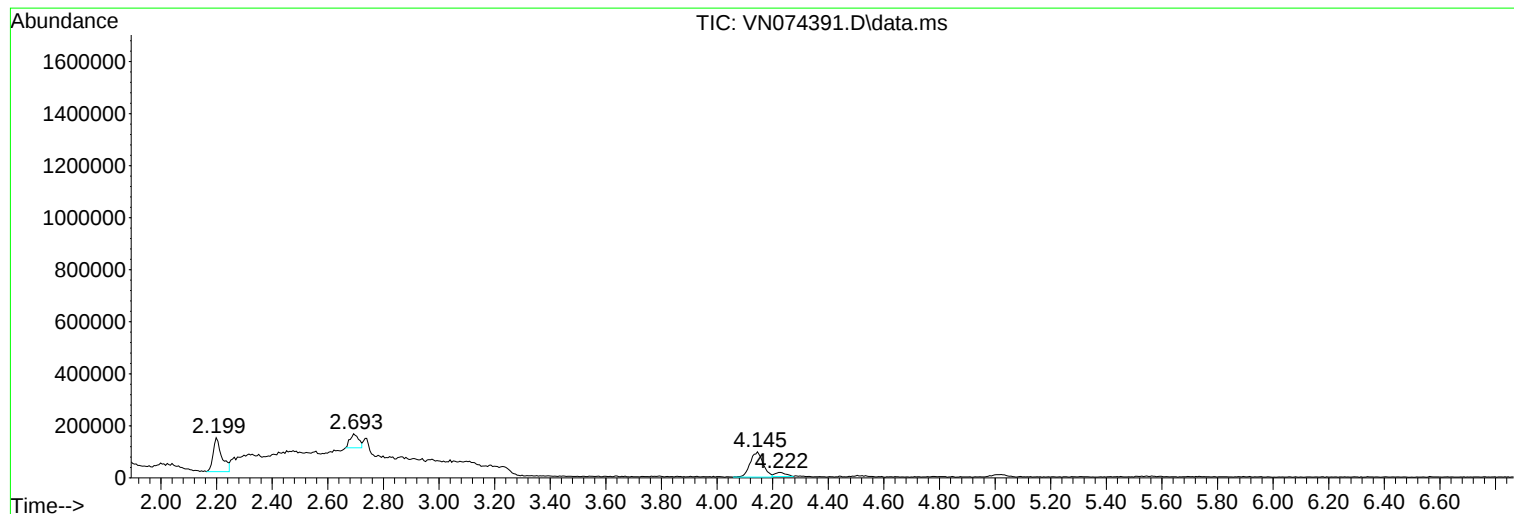
Sum of corrected areas: 15553018

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074391.D
Acq On : 09 Sep 2022 22:36
Operator : JC\MD
Sample : N4471-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EB01-083122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090922\
Data File : VN074391.D
Acq On : 09 Sep 2022 22:36
Operator : JC\MD
Sample : N4471-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EB01-083122

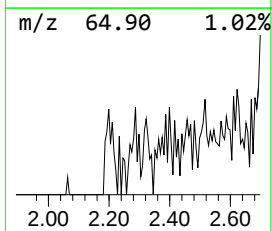
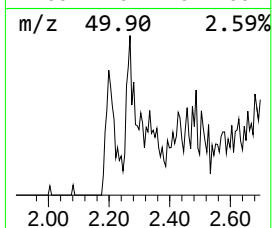
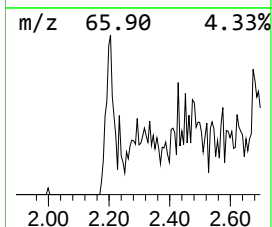
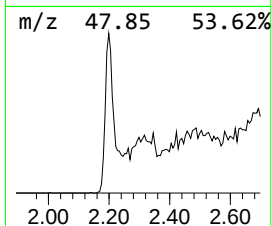
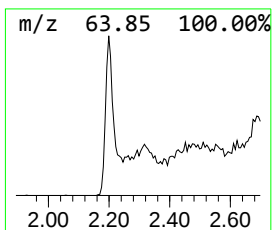
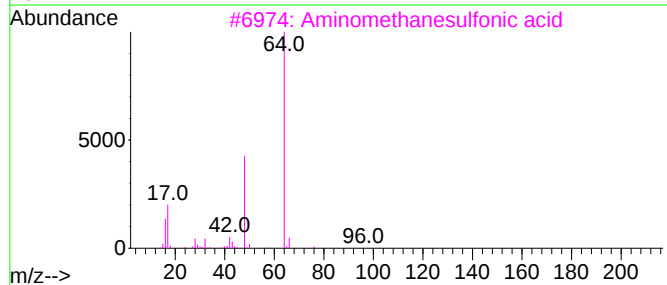
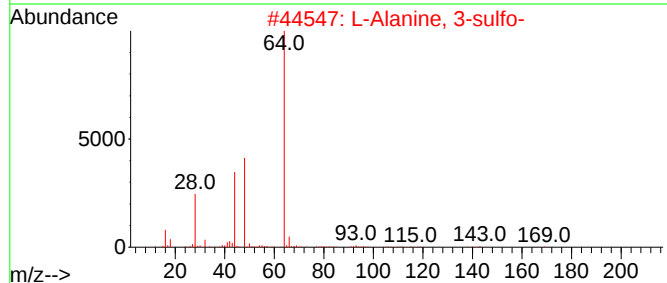
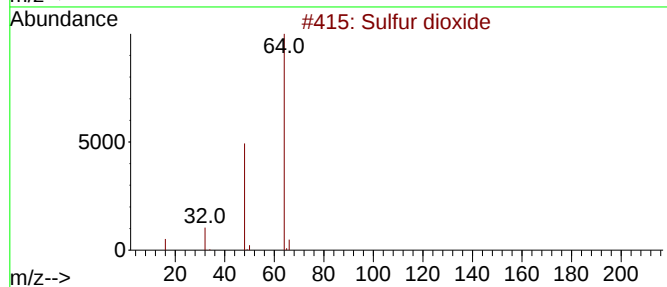
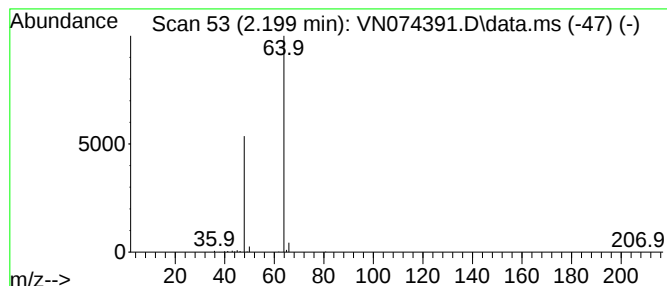
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.M
Quant Title : SW846 8260

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	13.21 ug/l	284203	Pentafluorobenzene	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
2			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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\VN090922\
Data File : VN074391.D
Acq On : 09 Sep 2022 22:36
Operator : JC\MD
Sample : N4471-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
EB01-083122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090922W.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	13.2	ug/l	284203	1	8.022	1075790	50.0