

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
Data File : VN071774.D
Acq On : 02 Apr 2022 00:34
Operator : JC\MD
Sample : N2222-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-8

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\82N033022W.M

Title : SW846 8260

Signal : TIC: VN071774.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	37	43	64	rBV4	43330	189975	6.64%	1.333%
2	4.575	427	440	452	rBV3	15453	54541	1.91%	0.383%
3	7.686	961	969	984	rVB3	21586	61342	2.14%	0.430%
4	8.022	1015	1026	1031	rBV2	340596	840005	29.34%	5.892%
5	8.081	1031	1036	1049	rVB	640275	1452781	50.75%	10.191%
6	8.433	1087	1096	1109	rBV	364085	840558	29.36%	5.896%
7	8.963	1178	1186	1208	rBV	971882	2004037	70.01%	14.058%
8	10.439	1427	1437	1457	rBV	1529069	2862614	100.00%	20.081%
9	11.739	1649	1658	1671	rBV	1412797	2574713	89.94%	18.061%
10	12.727	1818	1826	1840	rBV	953198	1646708	57.52%	11.551%
11	13.674	1979	1987	1999	rVB	985016	1728313	60.38%	12.124%

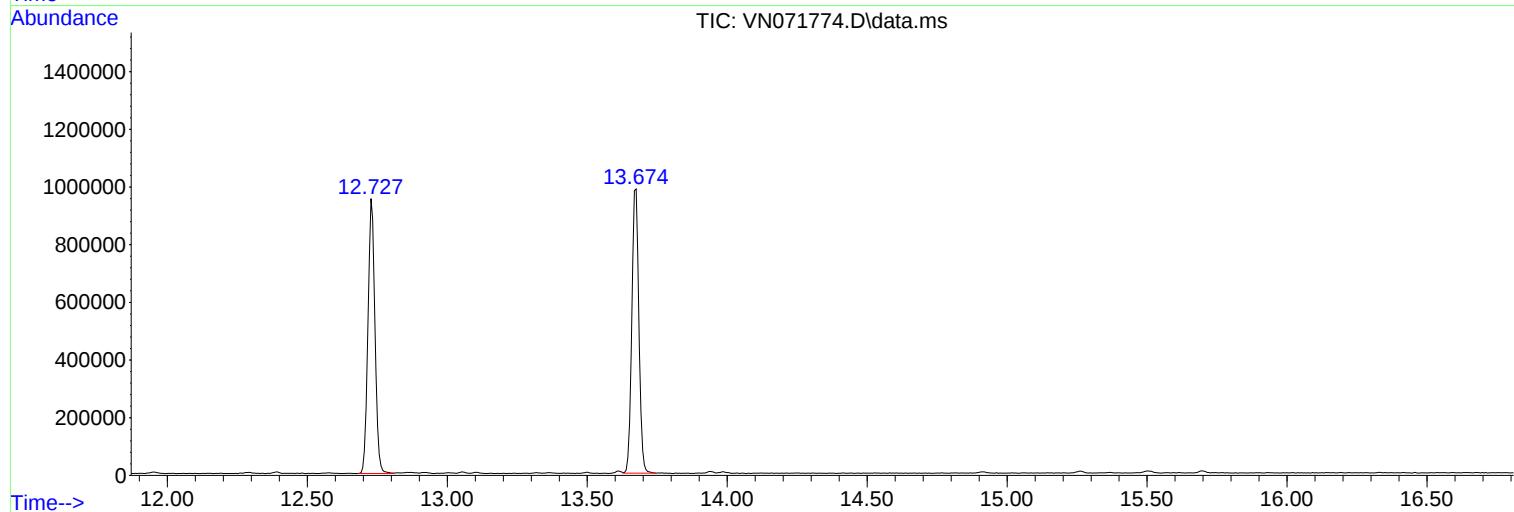
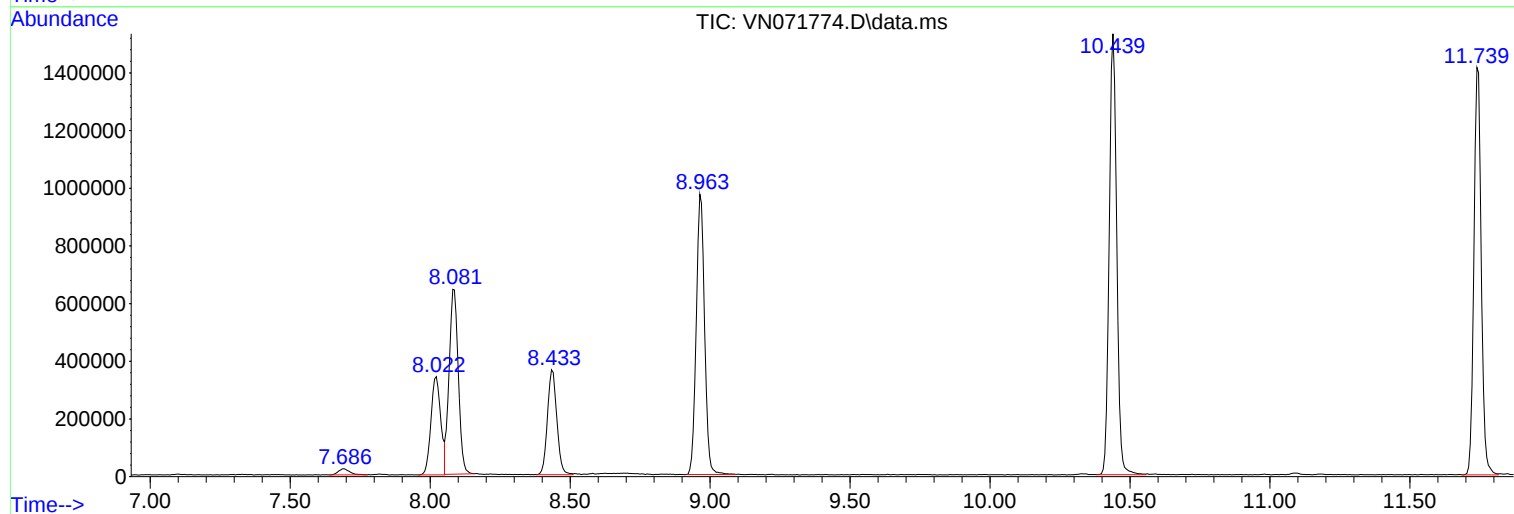
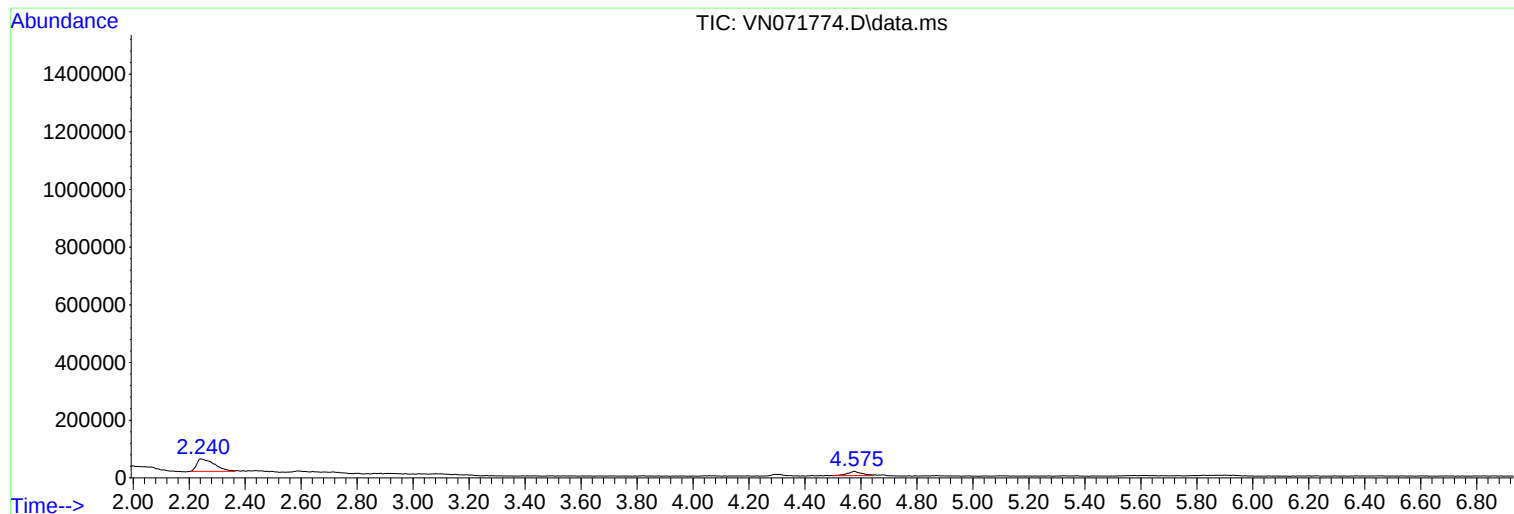
Sum of corrected areas: 14255587

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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



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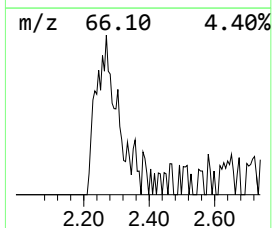
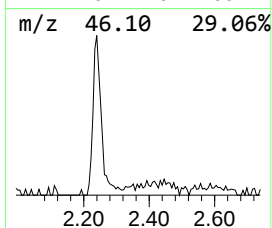
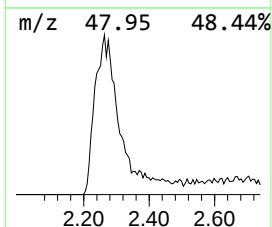
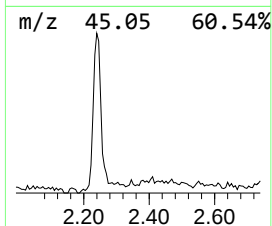
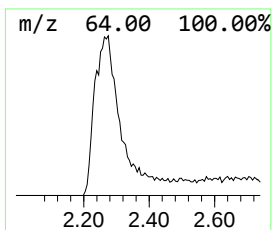
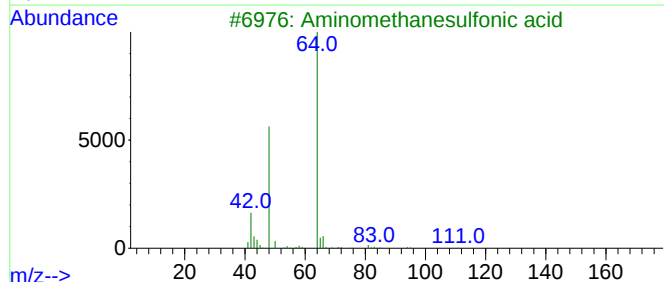
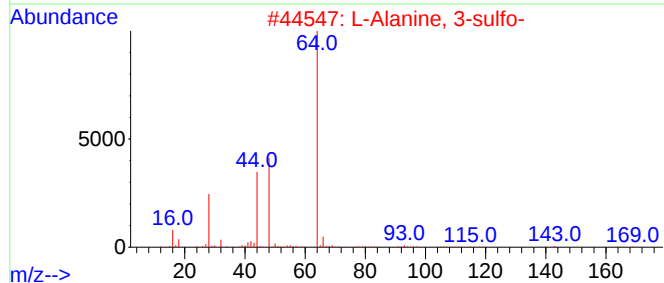
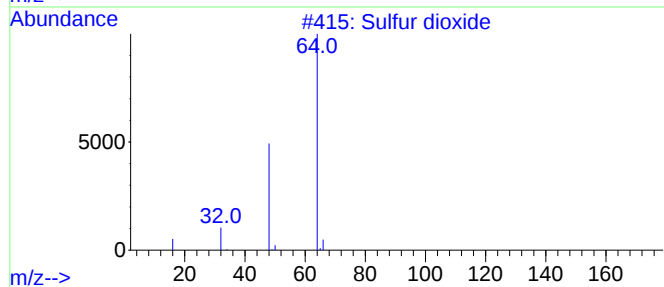
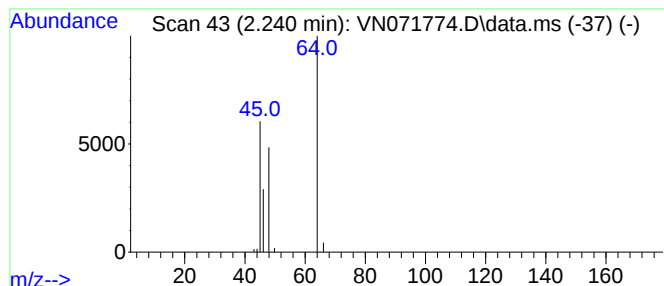
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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.
2.240	6.54 ug/l	189975	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	56
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	7
5			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.240	6.5	ug/l	189975	1	8.086	1452780	50.0