

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040422\
 Data File : VN071840.D
 Acq On : 04 Apr 2022 18:41
 Operator : JC\MD
 Sample : N2200-14
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-40

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: VN071840.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	36	43	64	rBV4	70654	323883	10.20%	2.018%
2	4.575	431	440	450	rBV2	17987	61265	1.93%	0.382%
3	8.022	1015	1026	1031	rBV	381135	929119	29.26%	5.790%
4	8.086	1031	1037	1052	rVB	696904	1592676	50.15%	9.925%
5	8.434	1087	1096	1109	rBV	392979	906680	28.55%	5.650%
6	8.963	1177	1186	1203	rBV	1056712	2209345	69.57%	13.768%
7	10.439	1428	1437	1457	rBV	1732251	3175827	100.00%	19.791%
8	11.739	1650	1658	1675	rBV	1649475	2904711	91.46%	18.102%
9	12.727	1818	1826	1837	rBV	1145272	1945662	61.26%	12.125%
10	13.668	1977	1986	2001	rBV	1163443	1997391	62.89%	12.447%

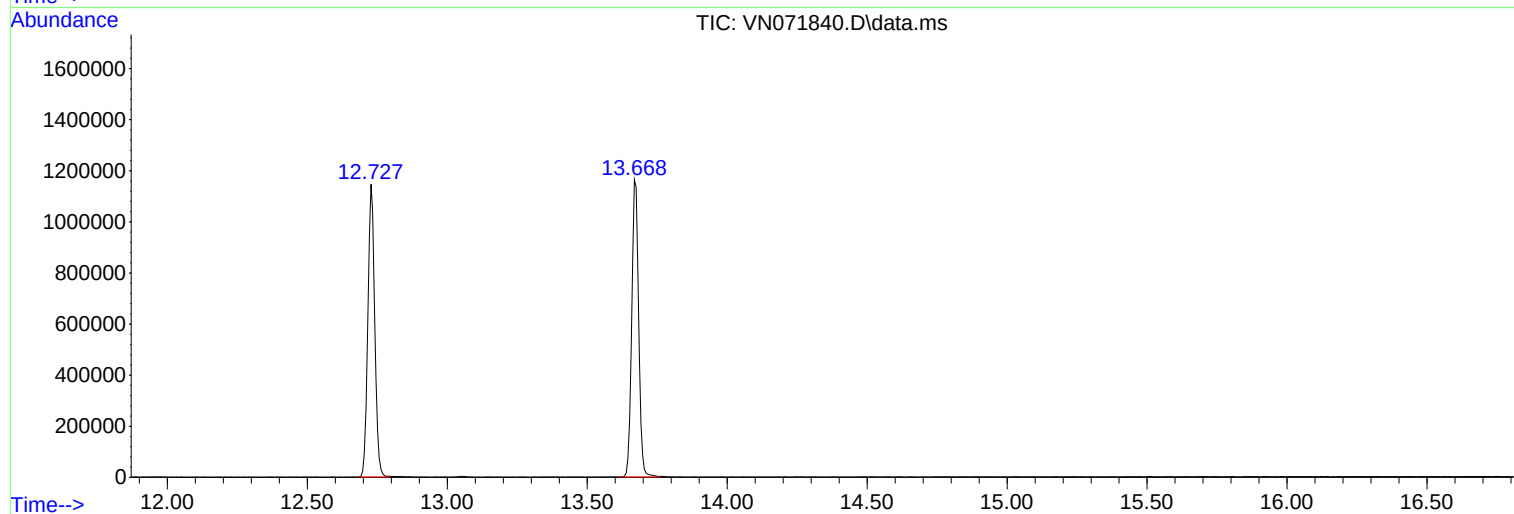
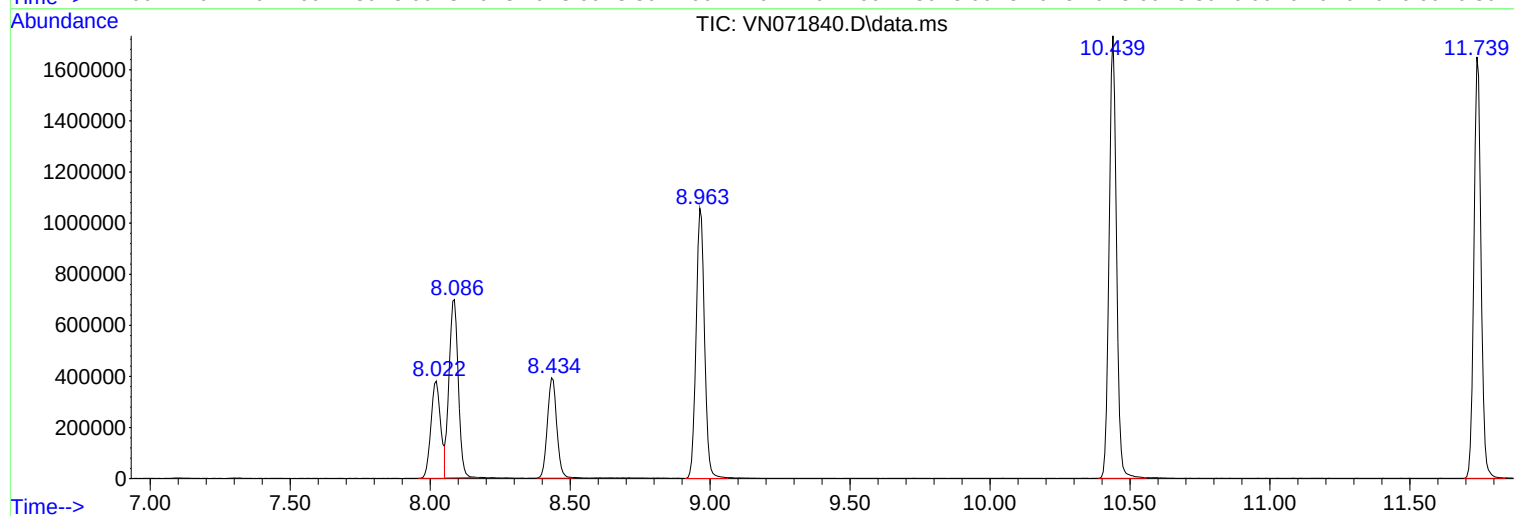
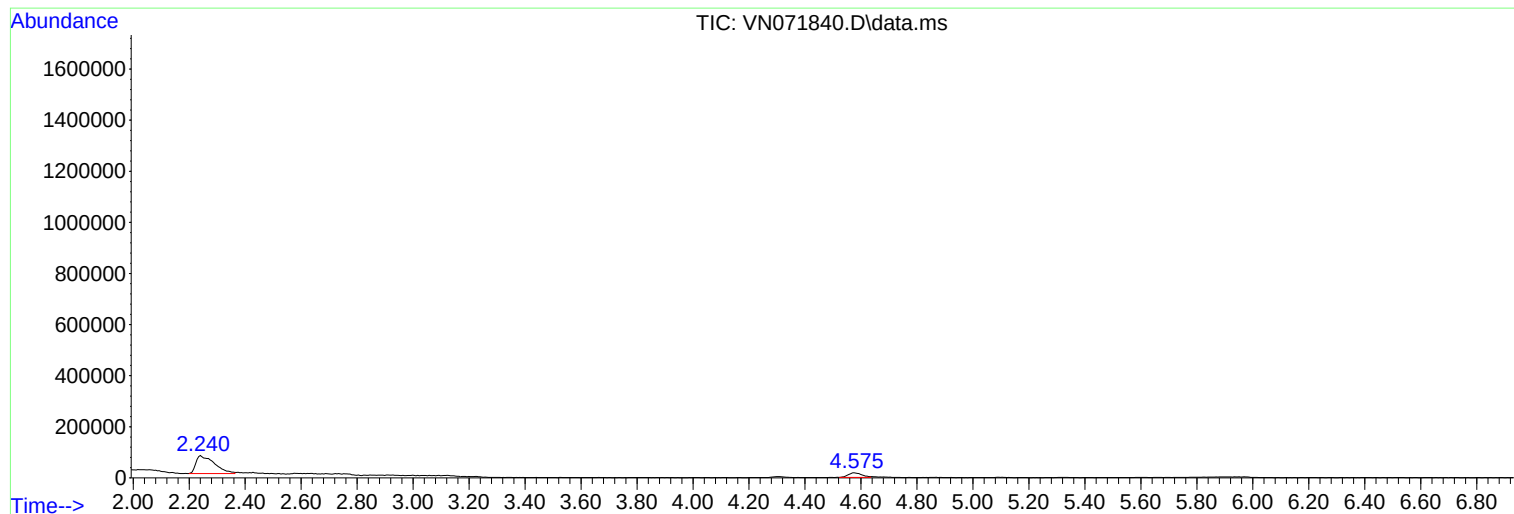
Sum of corrected areas: 16046559

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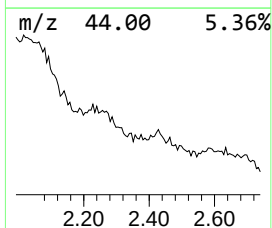
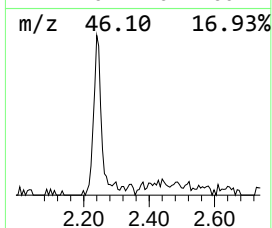
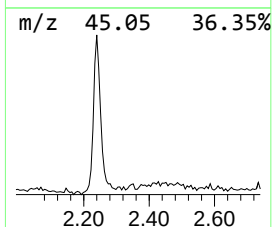
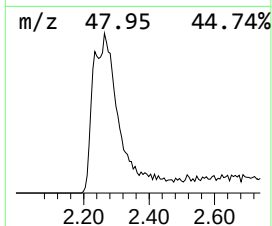
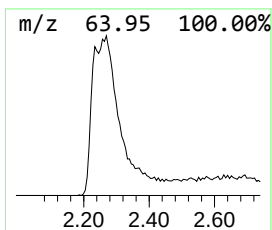
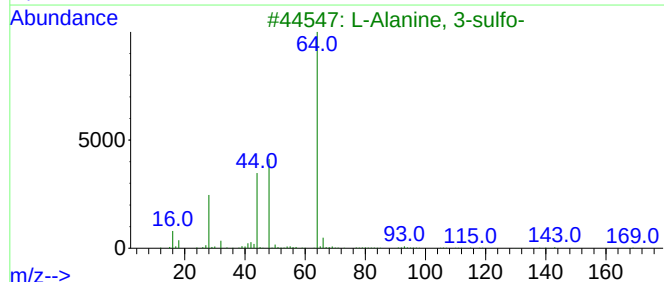
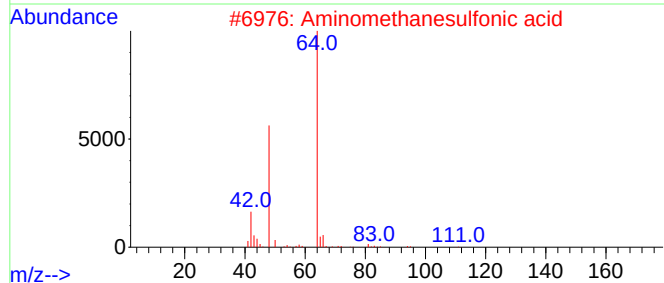
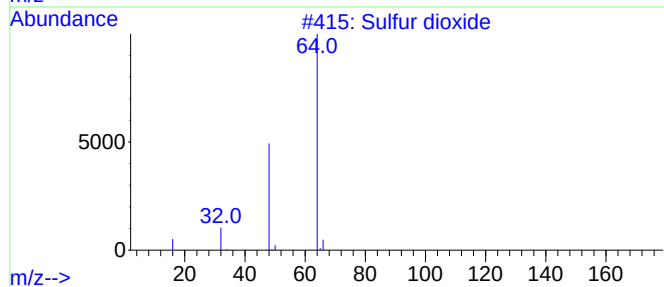
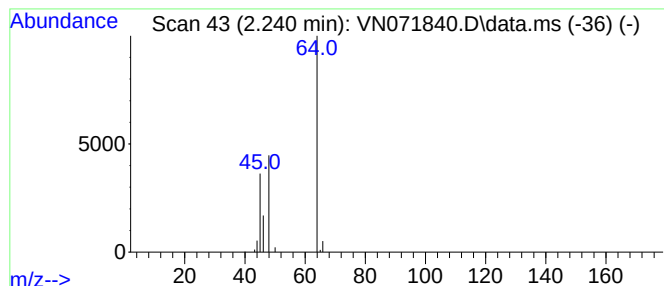
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	10.17 ug/l	323883	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	86
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	43
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	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	10.2	ug/l	323883	1	8.086	1592680	50.0