

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040822\
 Data File : VN071920.D
 Acq On : 08 Apr 2022 17:32
 Operator : JC\MD
 Sample : N2308-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF0422

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: VN071920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	35	42	64	rBV	250068	969450	25.77%	4.908%
2	4.569	428	439	449	rBV4	12820	44190	1.17%	0.224%
3	5.363	564	574	585	rBV2	14973	50075	1.33%	0.253%
4	8.022	1015	1026	1031	rBV	441116	1109955	29.51%	5.619%
5	8.081	1031	1036	1049	rVB	832131	1870660	49.73%	9.470%
6	8.433	1087	1096	1108	rBV	458058	1046375	27.82%	5.297%
7	8.963	1177	1186	1208	rBV	1259486	2596582	69.03%	13.144%
8	10.439	1427	1437	1459	rBV	2053789	3761496	100.00%	19.041%
9	11.739	1650	1658	1674	rBV	1922056	3476376	92.42%	17.598%
10	12.727	1817	1826	1839	rBV	1376539	2329773	61.94%	11.794%
11	13.668	1979	1986	2002	rBV	1446390	2499506	66.45%	12.653%

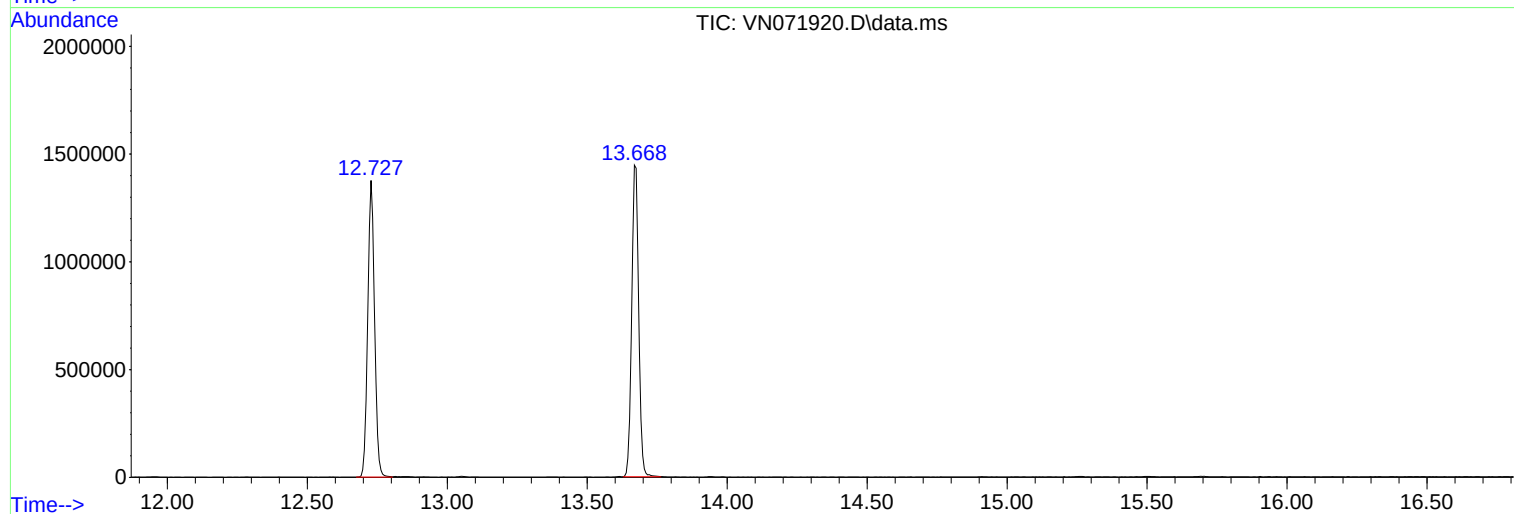
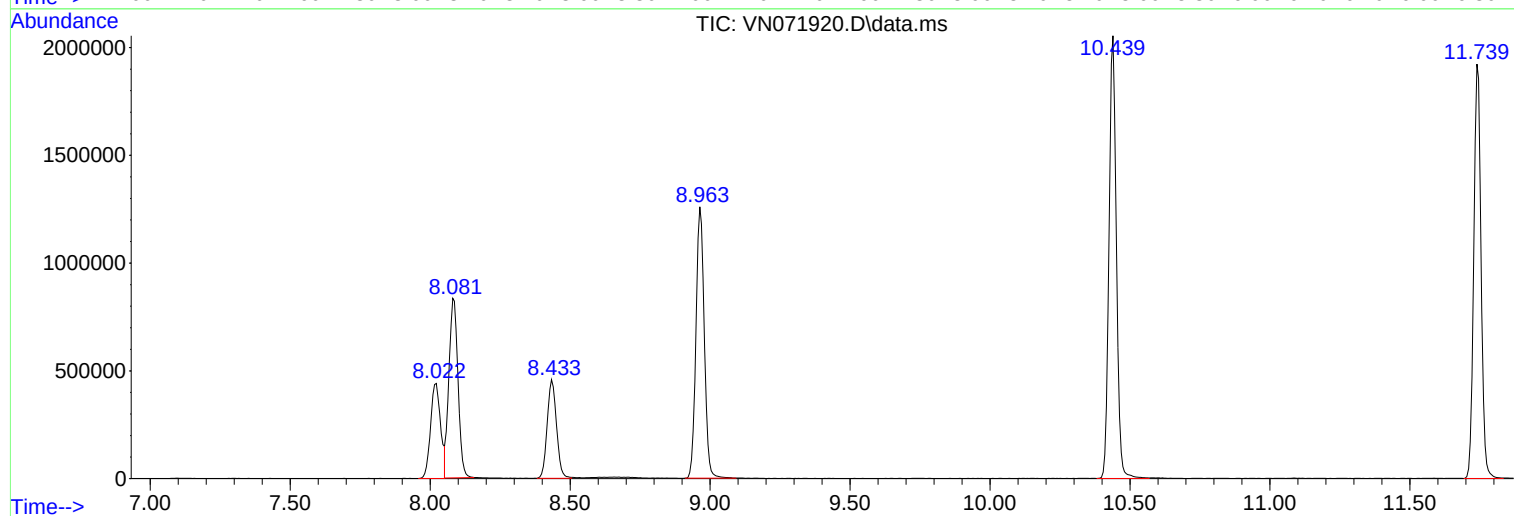
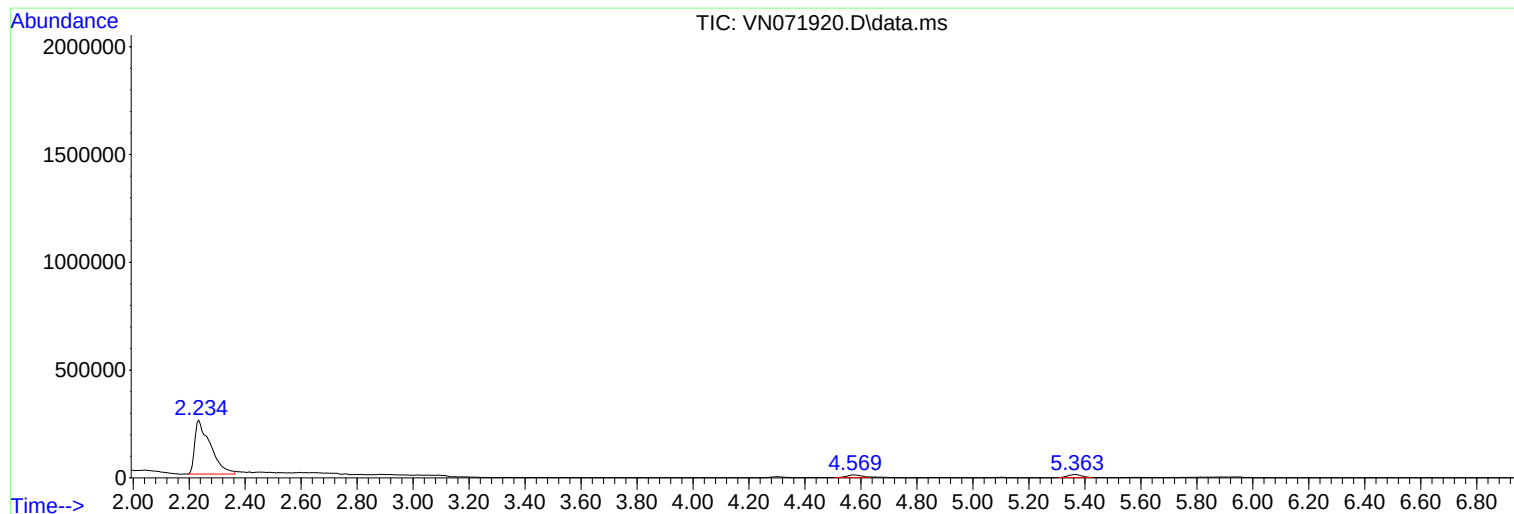
Sum of corrected areas: 19754438

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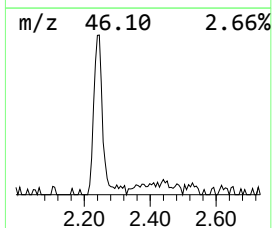
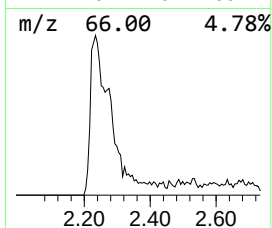
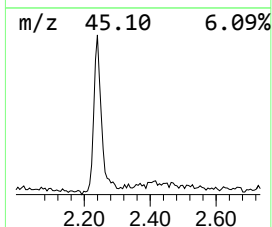
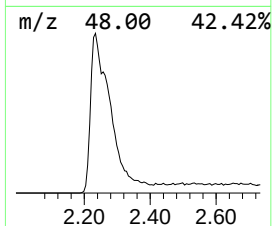
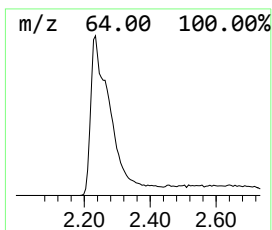
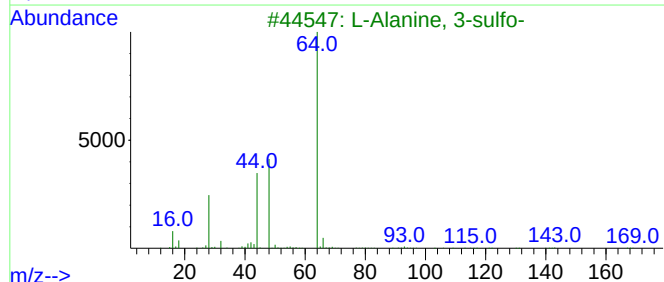
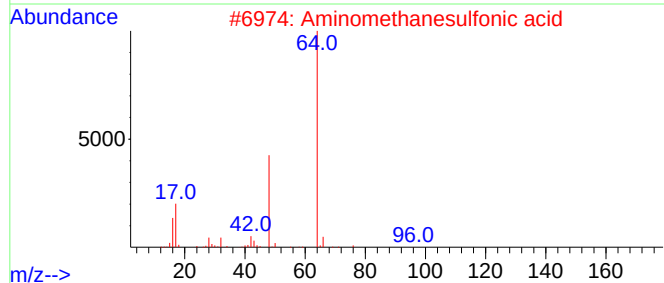
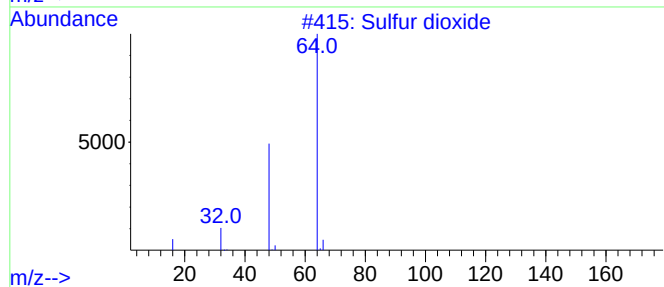
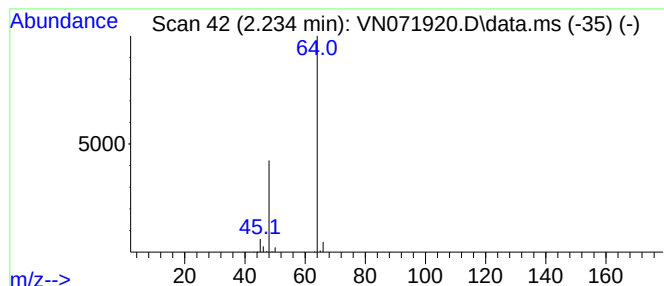
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	25.91 ug/l	969450	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	90
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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.234	25.9	ug/l	969450	1	8.086	1870660	50.0