

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040222\
 Data File : VN071809.D
 Acq On : 02 Apr 2022 19:46
 Operator : JC\MD
 Sample : N2200-21
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TB

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: VN071809.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	34	41	63	rBV	601616	1971048	55.91%	10.046%
2	4.575	430	440	454	rBV3	14872	52928	1.50%	0.270%
3	8.022	1014	1026	1031	rBV	418342	1022437	29.00%	5.211%
4	8.086	1031	1037	1056	rVB	770935	1764147	50.04%	8.991%
5	8.433	1086	1096	1108	rBV	431676	1001705	28.41%	5.105%
6	8.963	1176	1186	1207	rBV	1188755	2452959	69.58%	12.502%
7	10.439	1428	1437	1457	rBV	1924456	3525390	100.00%	17.968%
8	11.739	1649	1658	1672	rBV	1792251	3212863	91.13%	16.375%
9	12.727	1818	1826	1840	rBV	1283918	2201382	62.44%	11.220%
10	13.668	1979	1986	1998	rBV	1399423	2376810	67.42%	12.114%
11	15.504	2291	2298	2305	rBV	18528	38863	1.10%	0.198%

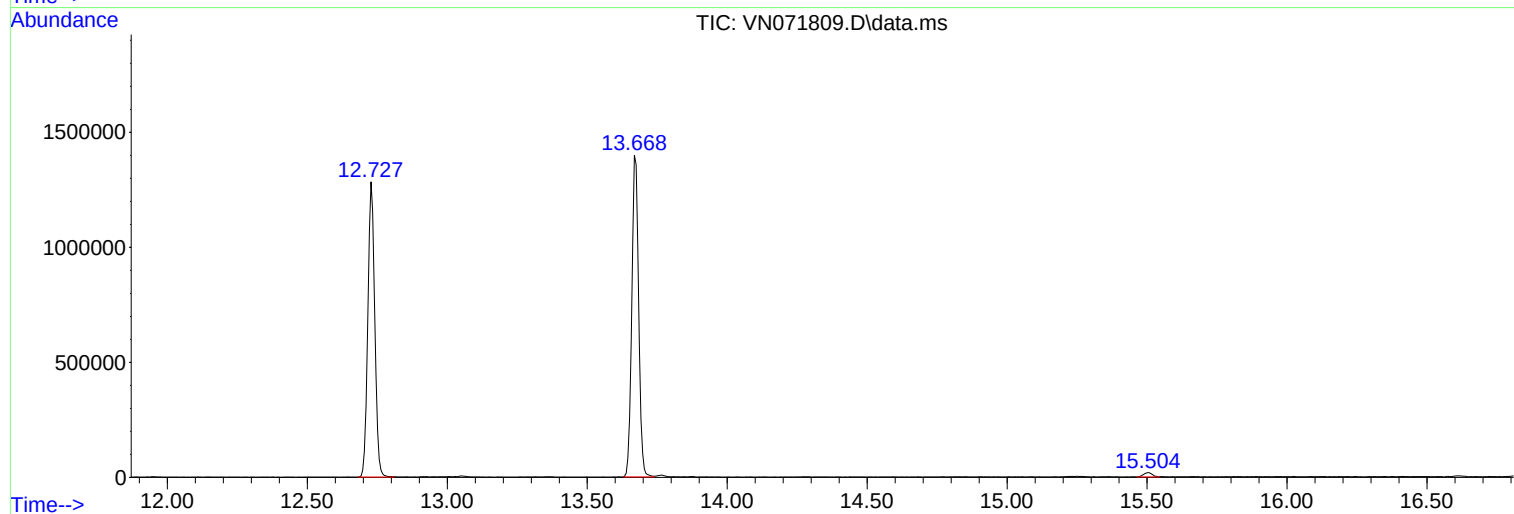
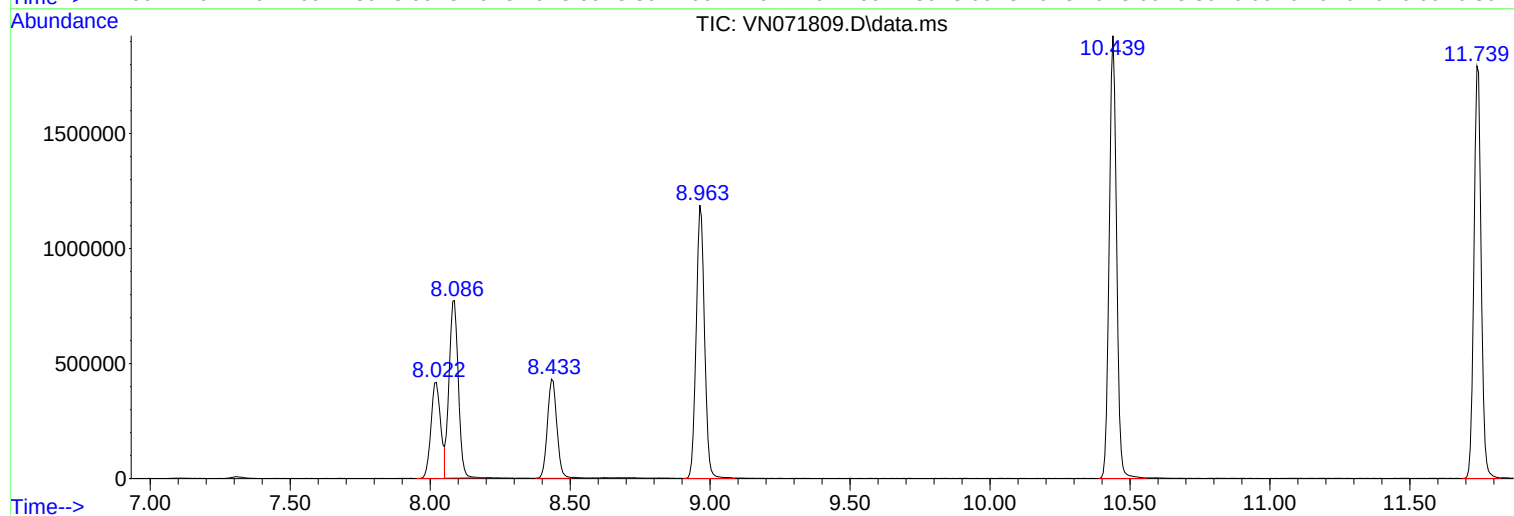
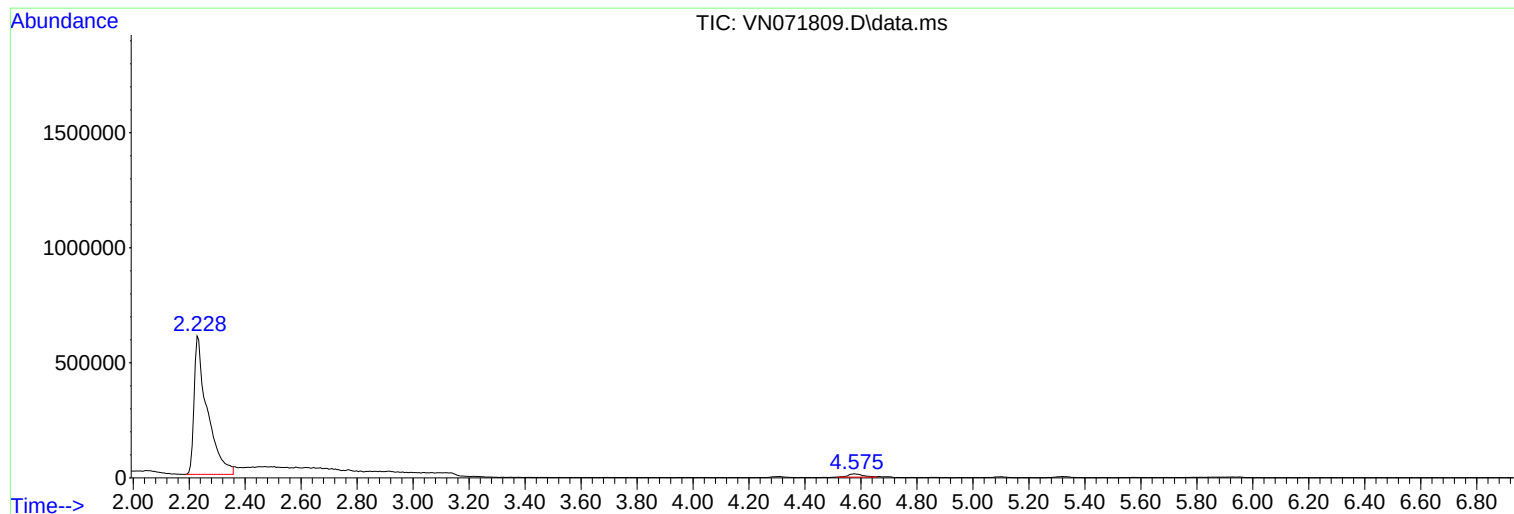
Sum of corrected areas: 19620532

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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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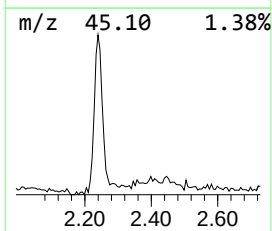
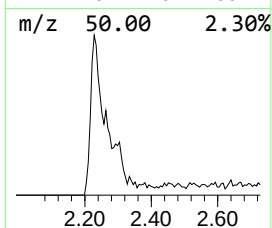
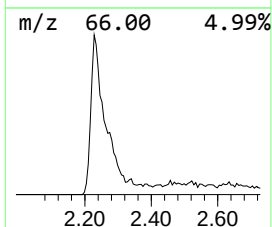
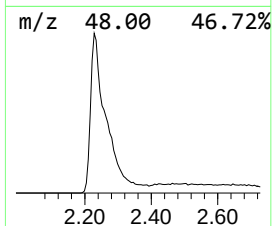
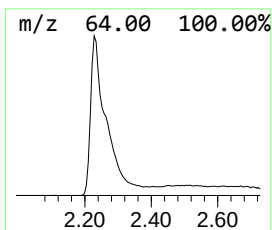
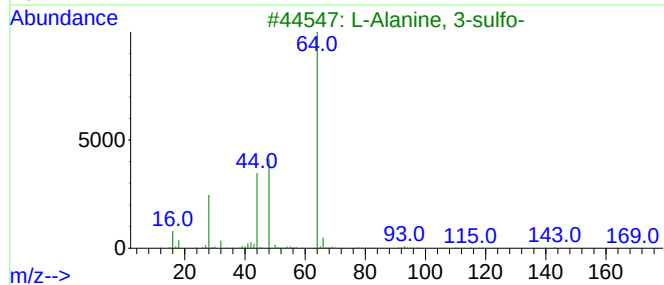
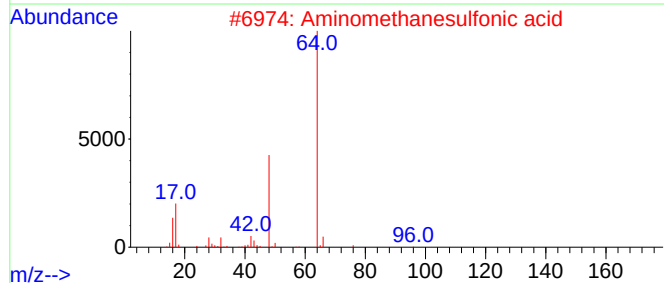
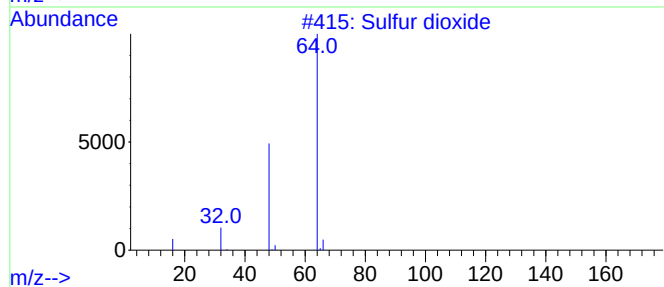
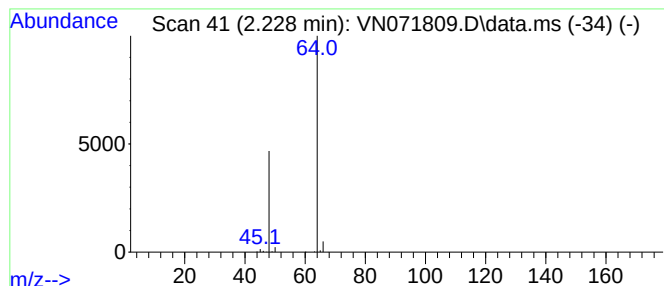
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	55.86 ug/l	1971050	Pentafluorobenzene	8.086

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.228	55.9	ug/l	1971050	1	8.086	1764150	50.0