

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070068.D
 Acq On : 14 Dec 2021 13:53
 Operator : JC/MD
 Sample : M4967-13
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-11D

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\82N120221W.M

Title : SW846 8260

Signal : TIC: VN070068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.226	75	88	134	rBV2	180515	653284	7.71%	1.402%
2	5.304	1205	1236	1268	rBV2	55926	235437	2.78%	0.505%
3	7.348	1976	1998	2031	rBV2	73508	247759	2.92%	0.532%
4	8.016	2224	2247	2258	rBV2	893921	2174434	25.66%	4.668%
5	8.078	2259	2270	2299	rVB	1586811	3629536	42.83%	7.791%
6	8.432	2378	2402	2432	rBV	1132015	2603328	30.72%	5.588%
7	8.652	2470	2484	2503	rVB3	54751	126022	1.49%	0.271%
8	8.963	2579	2600	2631	rBV	2751203	5769303	68.09%	12.384%
9	10.440	3128	3151	3169	rBV	4549605	8473477	100.00%	18.189%
10	11.744	3617	3637	3674	rBV	4669463	8369358	98.77%	17.966%
11	12.731	3986	4005	4033	rBV	3736701	6495527	76.66%	13.943%
12	13.675	4340	4357	4387	rVB	4543804	7807914	92.15%	16.760%

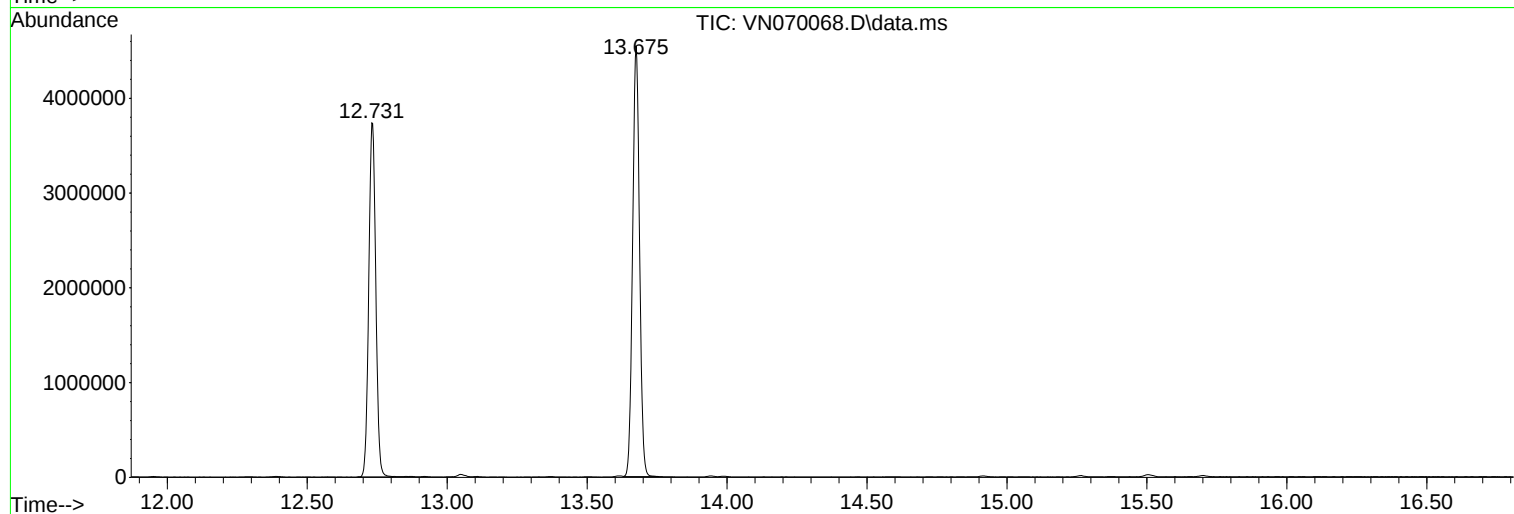
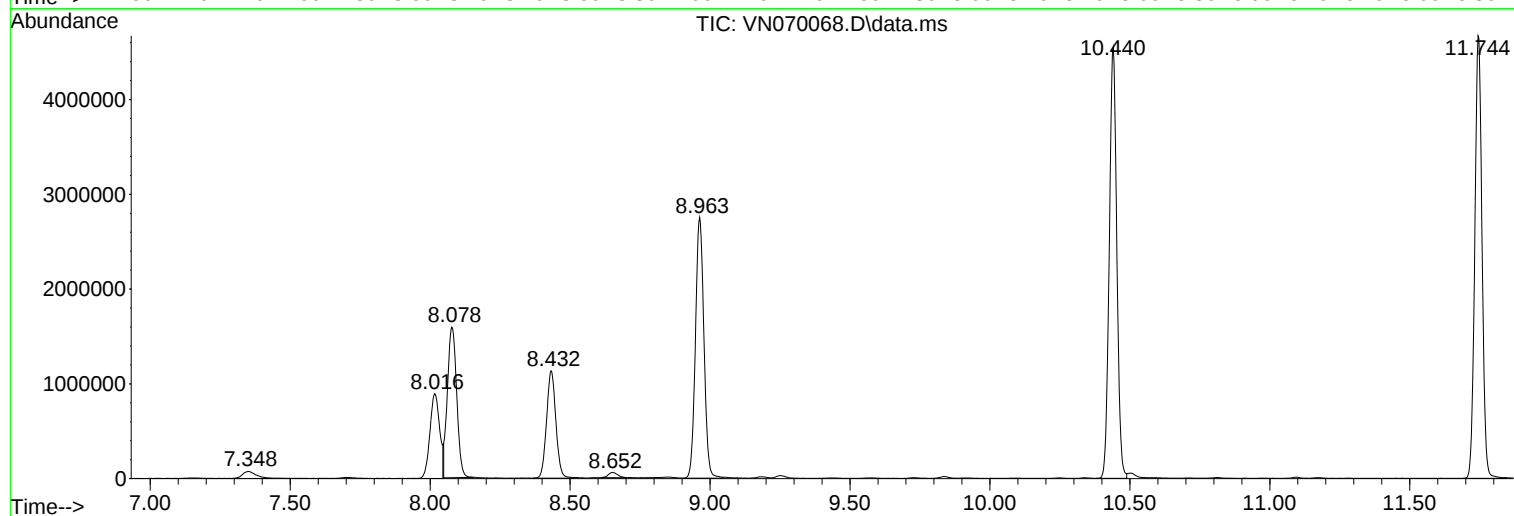
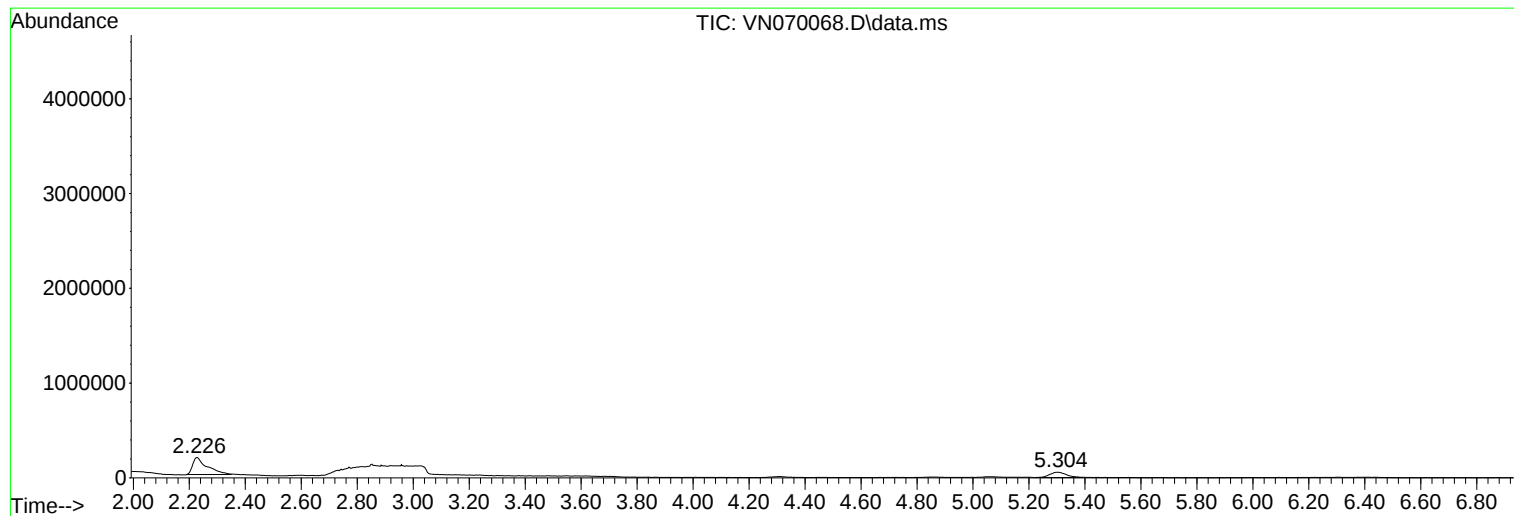
Sum of corrected areas: 46585379

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260

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



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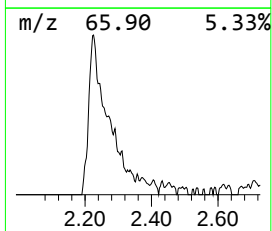
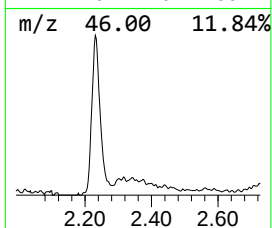
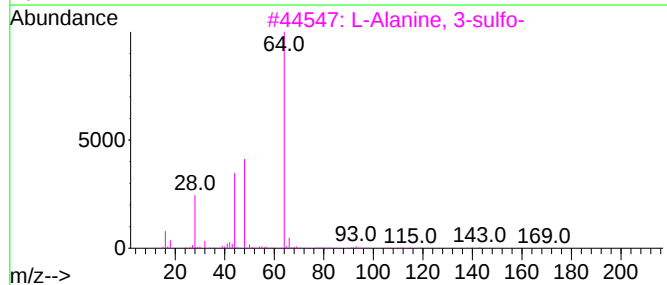
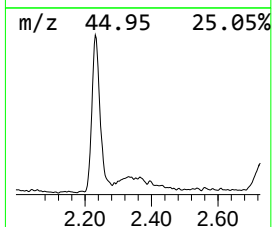
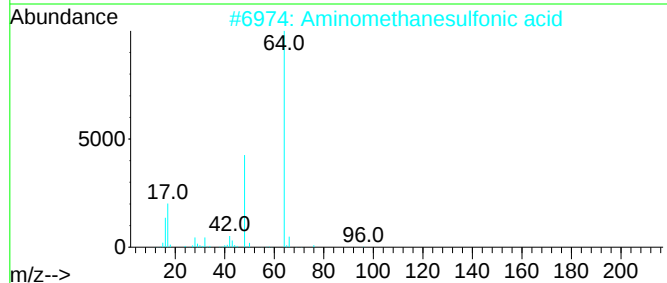
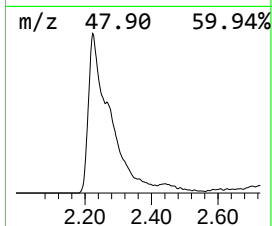
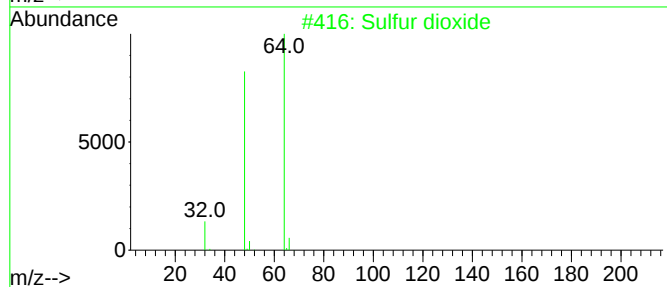
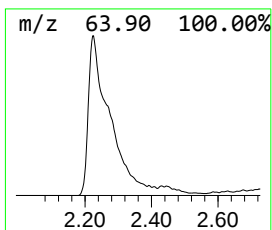
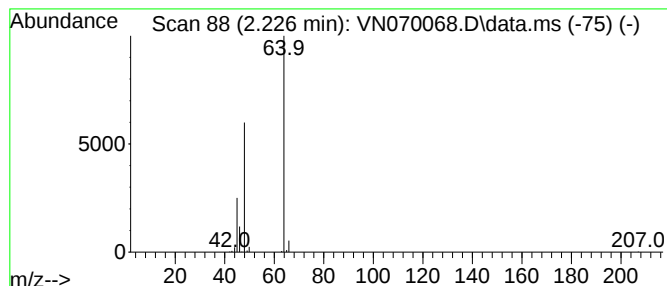
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Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.226	9.00 ug/l	653284	Pentafluorobenzene	8.078

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	78
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	64
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	7
5			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.226	9.0	ug/l	653284	1	8.078	3629540	50.0