

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070067.D
 Acq On : 14 Dec 2021 13:27
 Operator : JC/MD
 Sample : M4967-04
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-7D

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: VN070067.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	76	89	134	rBV2	172022	572830	7.84%	1.426%
2	5.302	1212	1235	1267	rBV2	39517	147509	2.02%	0.367%
3	7.351	1979	1999	2035	rBV	73999	251275	3.44%	0.626%
4	8.016	2222	2247	2258	rBV	800282	1934018	26.47%	4.815%
5	8.077	2259	2270	2295	rVB	1388263	3169685	43.39%	7.891%
6	8.431	2381	2402	2426	rBV2	983310	2287021	31.31%	5.694%
7	8.651	2471	2484	2509	rVB3	58189	134405	1.84%	0.335%
8	8.963	2578	2600	2637	rBV	2412511	5049638	69.12%	12.571%
9	10.440	3131	3151	3170	rBV	3889836	7305223	100.00%	18.187%
10	11.746	3619	3638	3668	rBV	3852802	7031683	96.26%	17.506%
11	12.733	3988	4006	4032	rBV	3114834	5439253	74.46%	13.541%
12	13.675	4341	4357	4384	rVB	3843002	6567226	89.90%	16.350%
13	15.262	4934	4949	4963	rBV5	40120	73798	1.01%	0.184%
14	15.507	5025	5040	5058	rBV	63324	123526	1.69%	0.308%
15	15.702	5098	5113	5126	rBV4	39634	80479	1.10%	0.200%

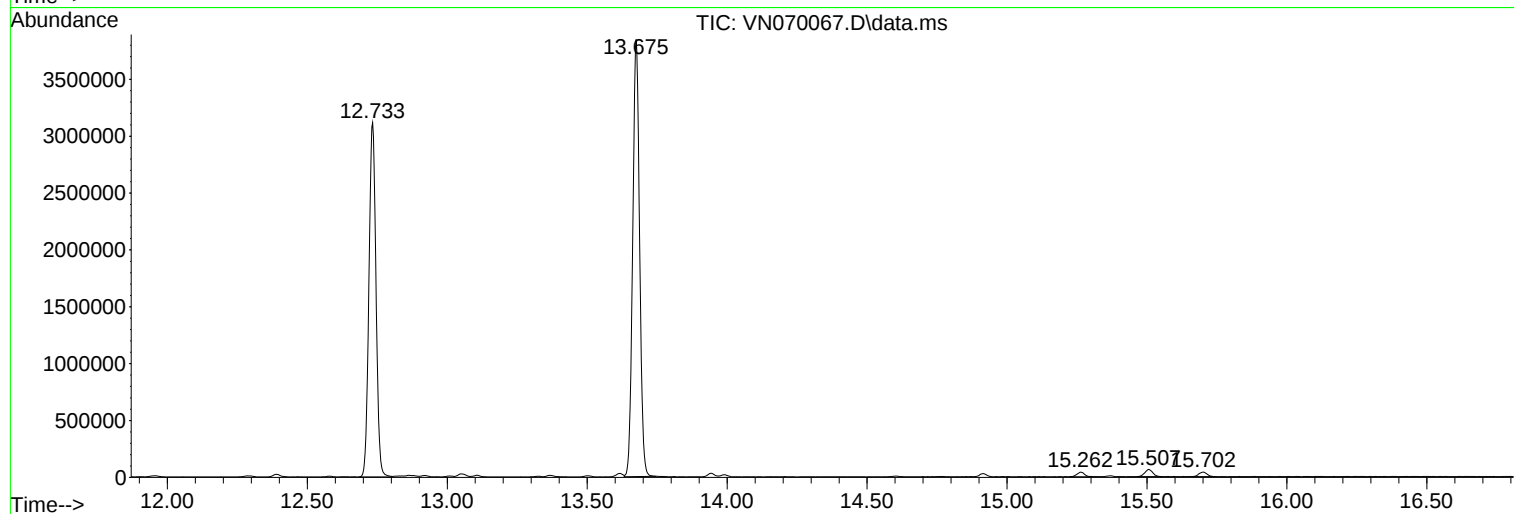
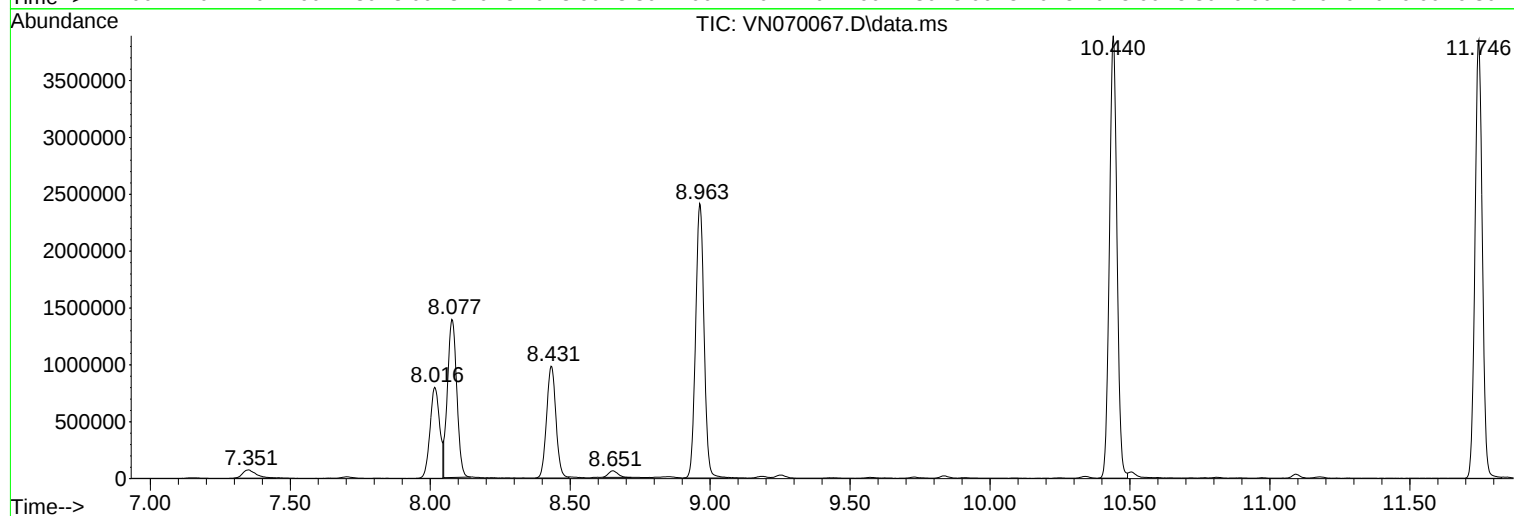
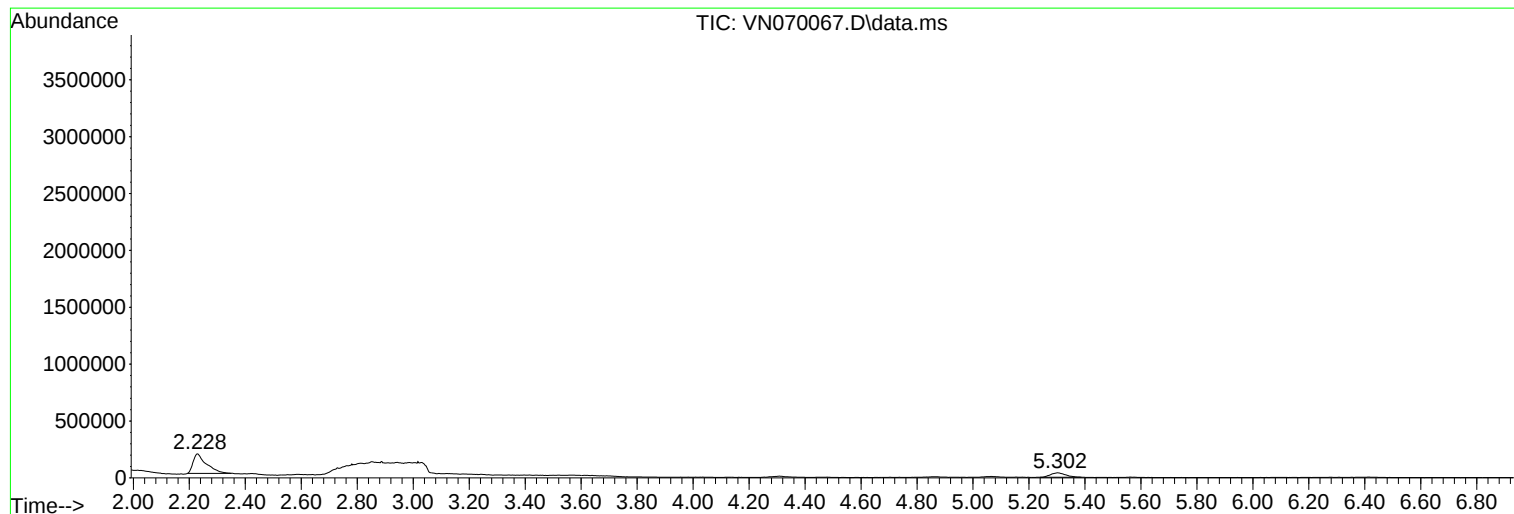
Sum of corrected areas: 40167569

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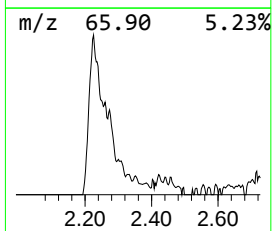
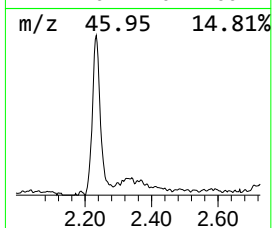
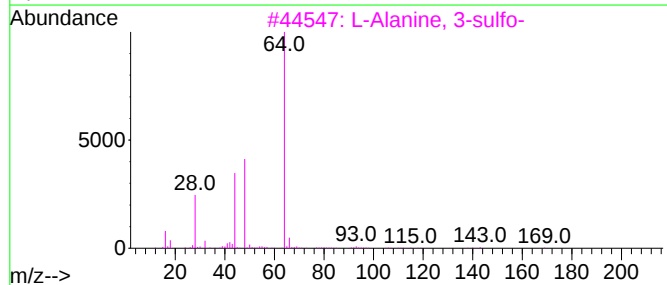
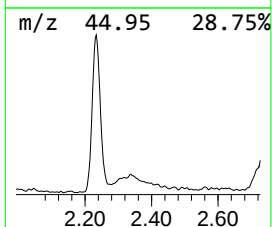
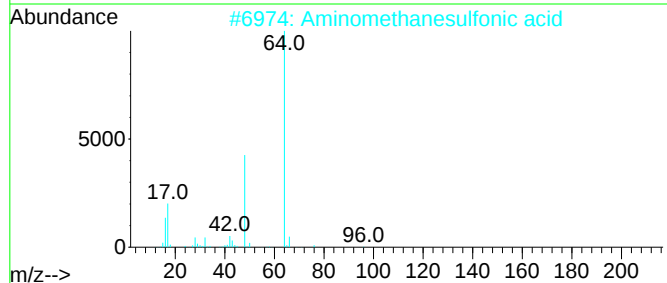
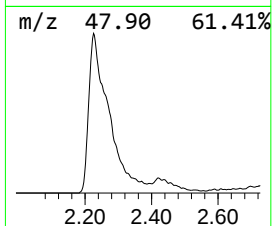
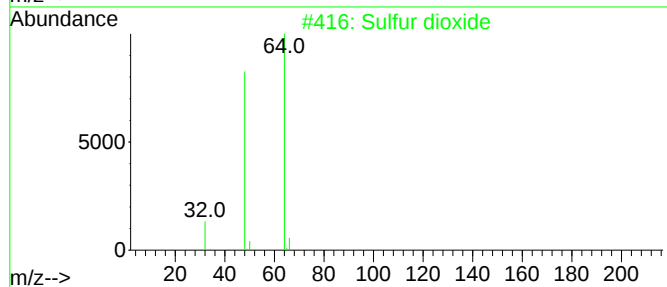
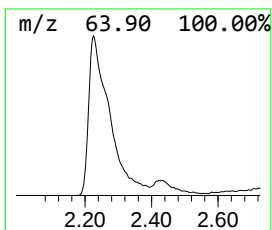
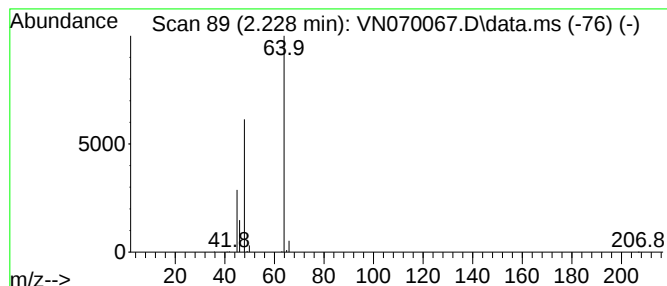
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	9.04 ug/l	572830	Pentafluorobenzene	8.080

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	2.228	9.0	ug/l	572830	1	8.080	3169690	50.0