

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120522\
 Data File : VN075573.D
 Acq On : 05 Dec 2022 20:54
 Operator : JC\MD
 Sample : N5845-01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OR-03-120122

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\82N112122W.M
 Title : SW846 8260

Signal : TIC: VN075573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.289	34	40	56	rVB2	33674	87703	14.14%	2.493%
2	2.801	121	127	130	rBV2	7060	15132	2.44%	0.430%
3	2.871	134	139	141	rBV5	3961	6770	1.09%	0.192%
4	5.047	498	509	512	rBV2	3210	8348	1.35%	0.237%
5	5.506	576	587	597	rBV3	4074	15226	2.46%	0.433%
6	8.165	1029	1039	1043	rBV	81213	183885	29.66%	5.227%
7	8.224	1043	1049	1061	rVB	204724	459588	74.12%	13.065%
8	8.577	1101	1109	1118	rVB2	57090	131002	21.13%	3.724%
9	8.694	1118	1129	1138	rBV	36335	149794	24.16%	4.258%
10	9.100	1190	1198	1206	rBV	278569	566502	91.36%	16.105%
11	9.747	1303	1308	1315	rVB2	4894	9130	1.47%	0.260%
12	10.565	1439	1447	1456	rBV	164947	308694	49.78%	8.776%
13	11.606	1619	1624	1629	rBV3	4443	6771	1.09%	0.192%
14	11.871	1659	1669	1681	rBV	343319	620055	100.00%	17.627%
15	12.853	1825	1836	1843	rBV	245473	408153	65.83%	11.603%
16	13.794	1988	1996	2006	rBV	322341	534264	86.16%	15.188%
17	14.300	2078	2082	2089	rBV3	4156	6632	1.07%	0.189%

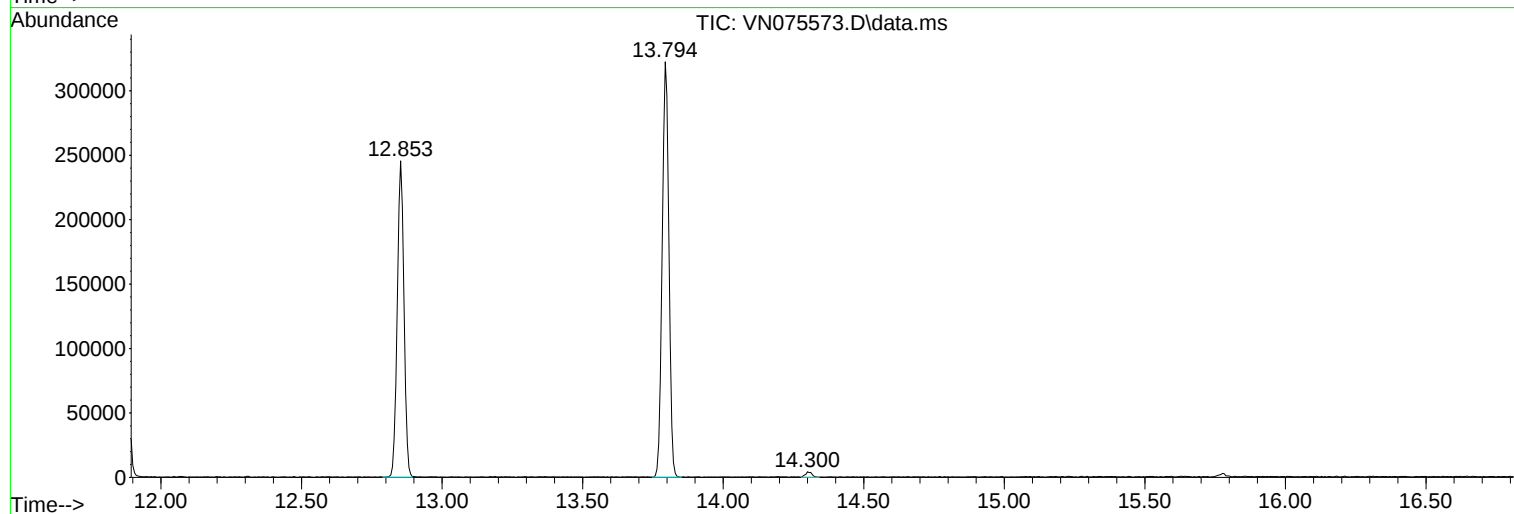
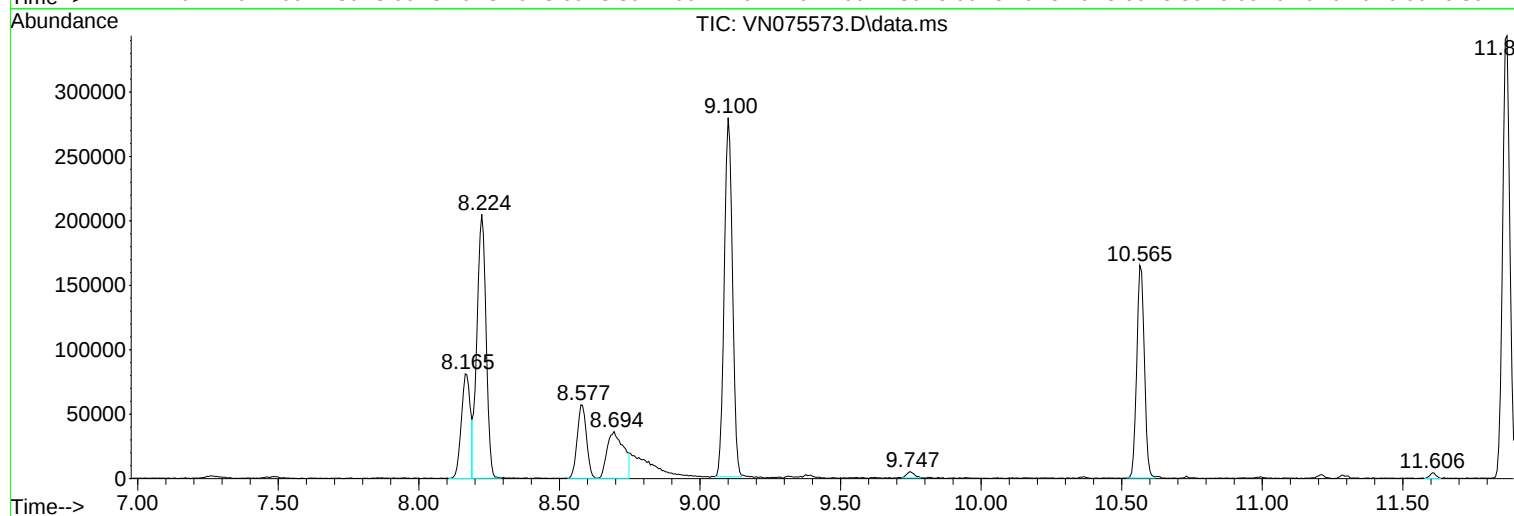
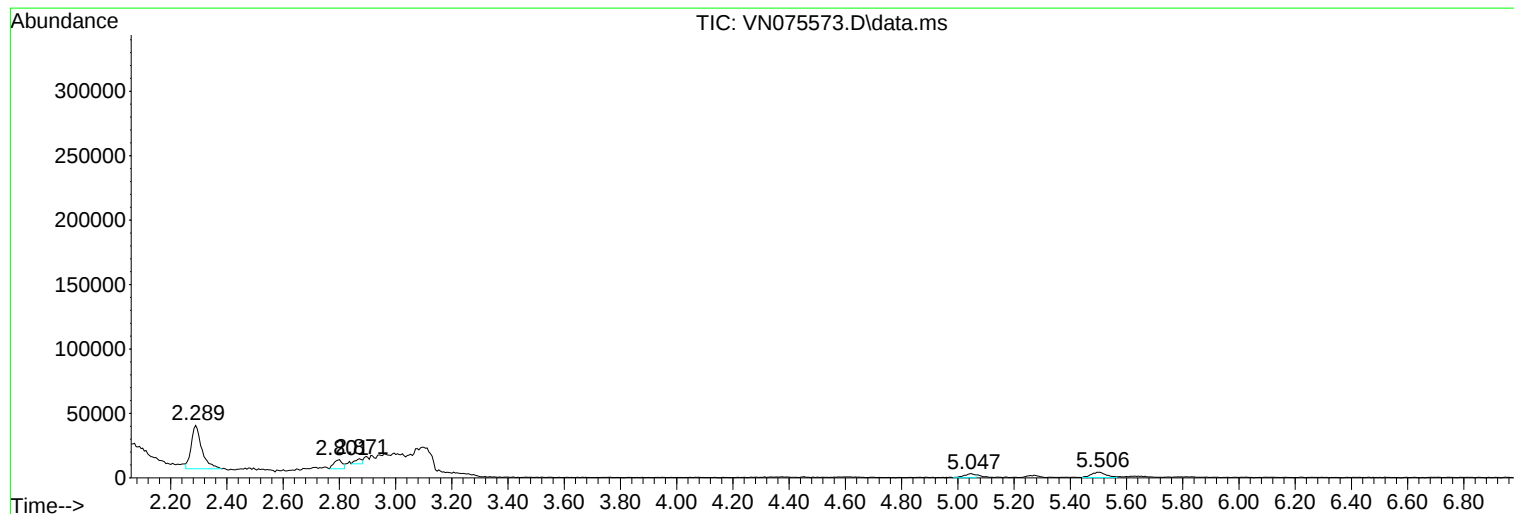
Sum of corrected areas: 3517649

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Quant Title : SW846 8260

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



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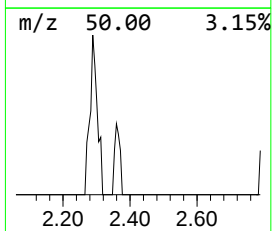
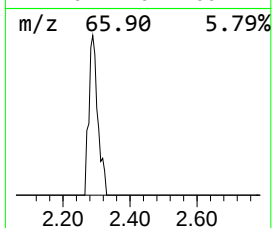
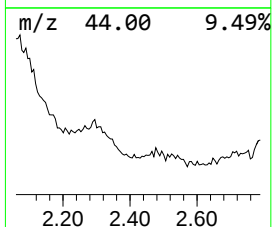
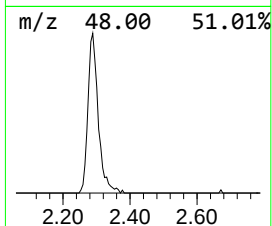
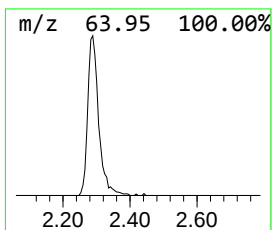
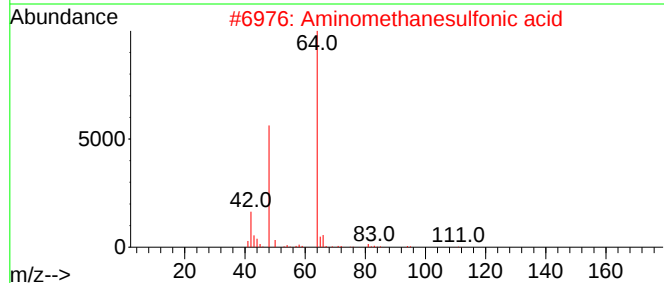
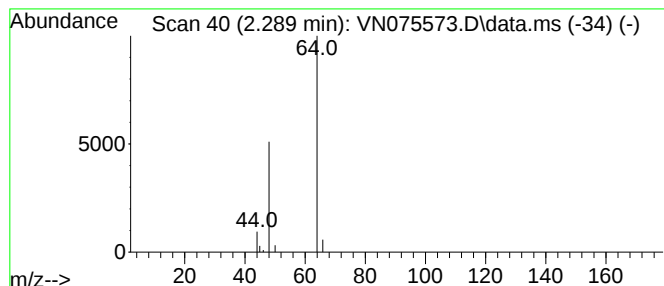
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.289	9.54 ug/l	87703	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	74
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	4
5			Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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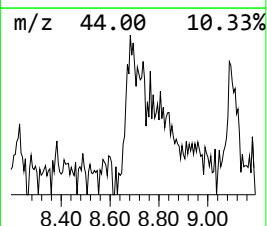
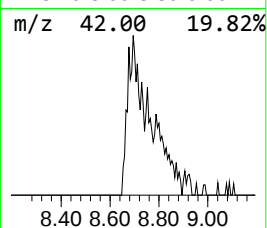
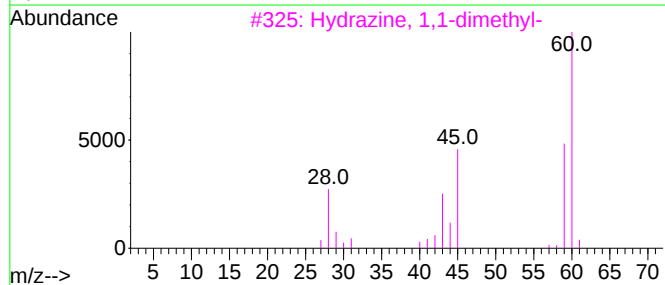
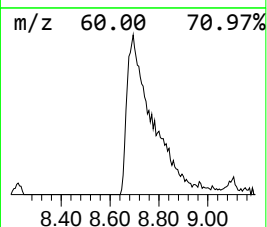
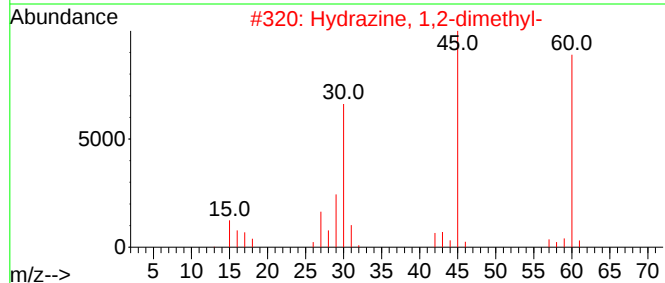
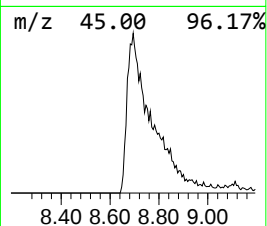
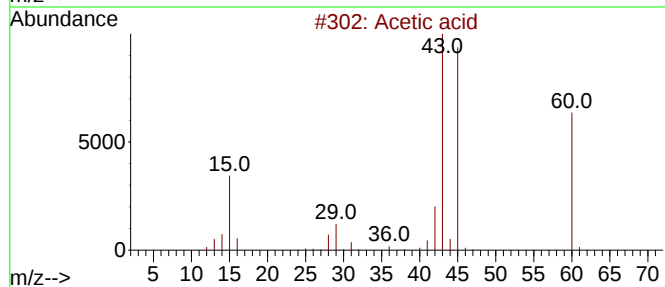
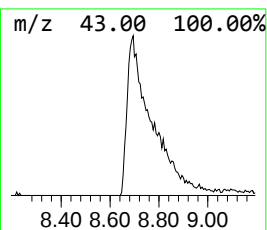
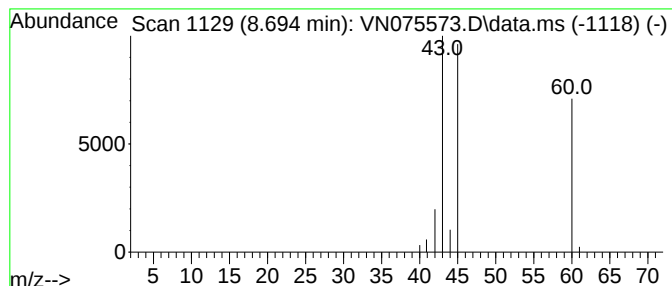
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Peak Number 2 Acetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.694	13.22 ug/l	149794	1,4-Difluorobenzene	9.100

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid	60	C2H4O2	000064-19-7	90
2			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
3			Hydrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	9
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	5
5			Hydrogen isocyanate	43	CHNO	000075-13-8	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.289	9.5	ug/l	87703	1	8.224	459588	50.0
Acetic acid	8.694	13.2	ug/l	149794	2	9.100	566502	50.0