

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010621\
 Data File : VN065411.D
 Acq On : 6 Jan 2021 19:46
 Operator : JC/MD
 Sample : M1022-15 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41095DL

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\82N122220W.M

Title : SW846 8260

Signal : TIC: VN065411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.303	161	175	218	rBV	3099919	5331488	100.00%	39.573%
2	3.258	455	472	497	rBV	243314	595816	11.18%	4.422%
3	6.508	1466	1483	1509	rBV4	25722	79566	1.49%	0.591%
4	6.804	1556	1575	1601	rBV2	26459	80193	1.50%	0.595%
5	7.553	1789	1808	1819	rBV	176366	432844	8.12%	3.213%
6	7.631	1820	1832	1856	rVB	288399	685952	12.87%	5.091%
7	7.991	1927	1944	1971	rBV	170876	404216	7.58%	3.000%
8	8.550	2103	2118	2147	rBV	458139	967577	18.15%	7.182%
9	10.058	2573	2587	2620	rBV	754995	1407705	26.40%	10.449%
10	11.380	2984	2998	3030	rBV	749961	1340065	25.13%	9.947%
11	12.376	3294	3308	3333	rBV	591477	1049914	19.69%	7.793%
12	13.318	3584	3601	3625	rBV	622515	1097321	20.58%	8.145%

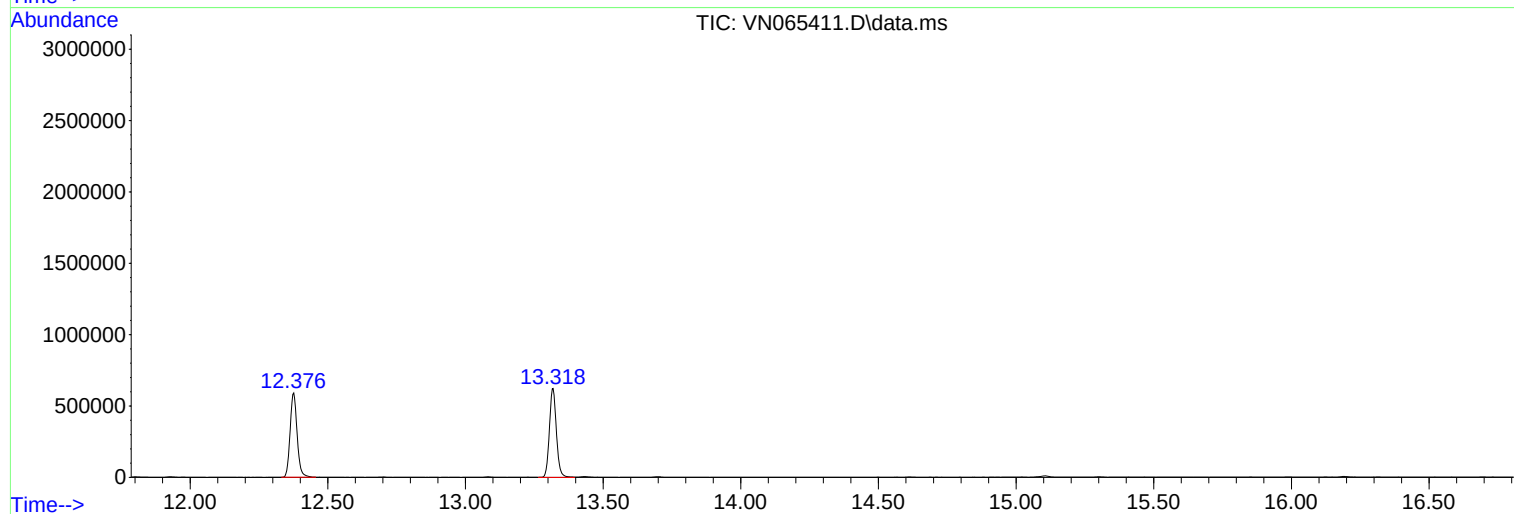
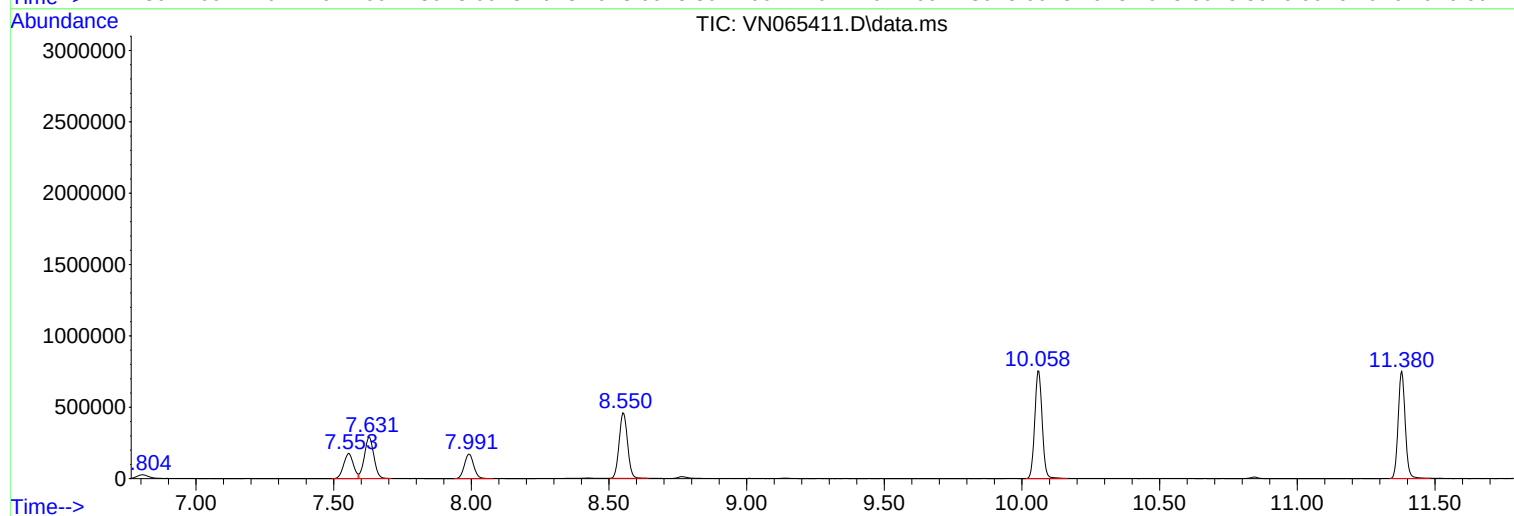
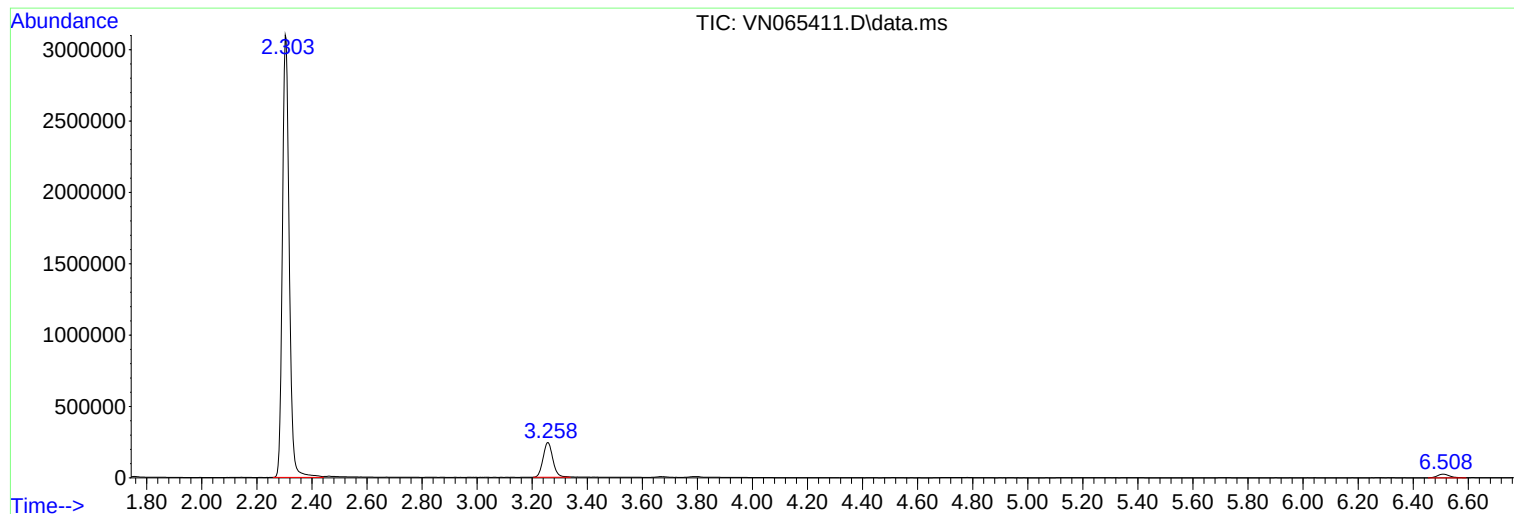
Sum of corrected areas: 13472657

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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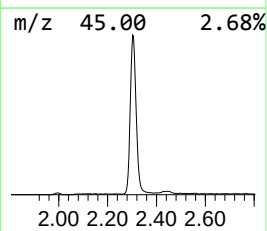
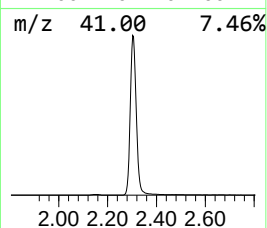
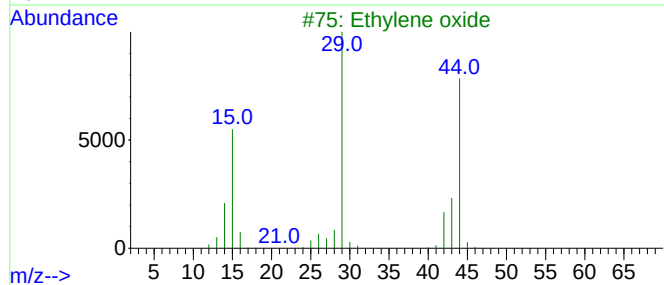
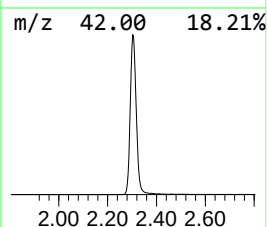
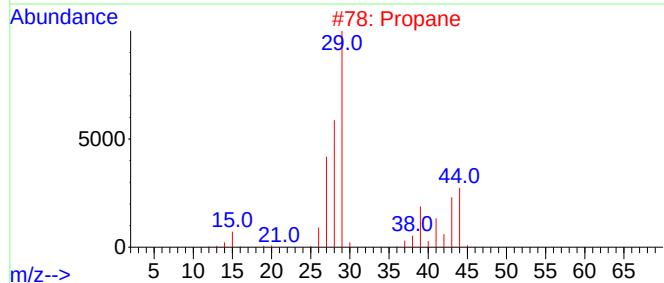
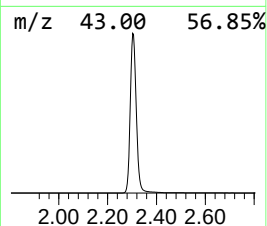
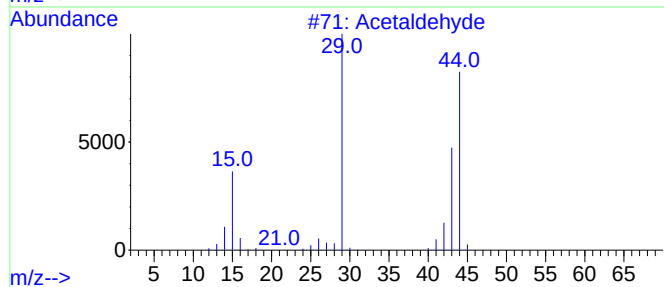
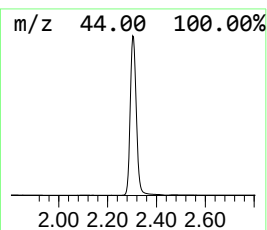
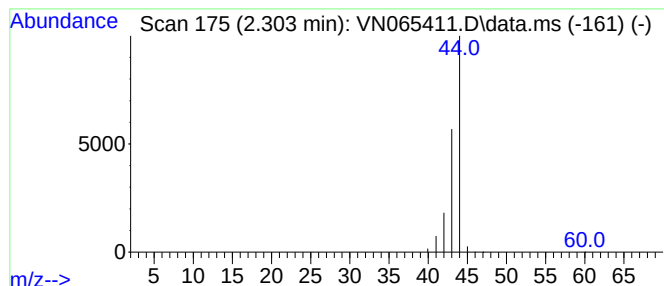
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.303	388.62 ug/l	5331490	Pentafluorobenzene	7.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Propane	44	C3H8	000074-98-6	5
3			Ethylene oxide	44	C2H4O	000075-21-8	5
4			1,2-Propanediamine	74	C3H10N2	000078-90-0	4
5			Alanine	89	C3H7NO2	000056-41-7	4



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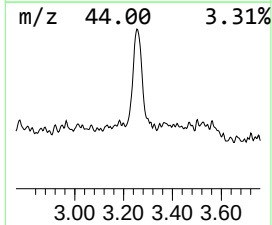
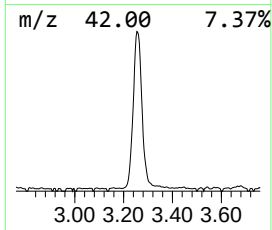
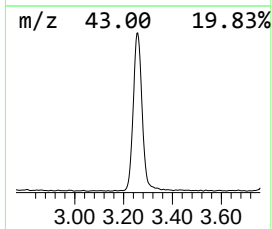
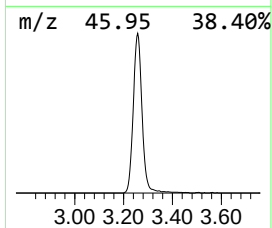
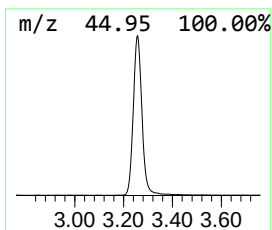
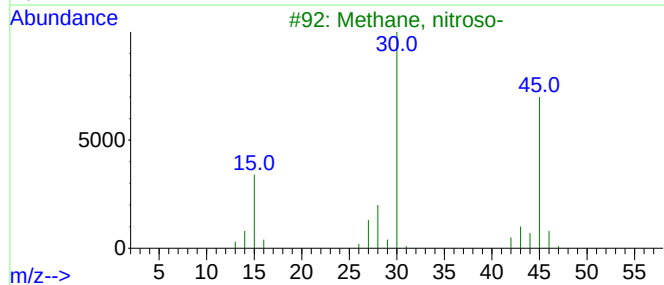
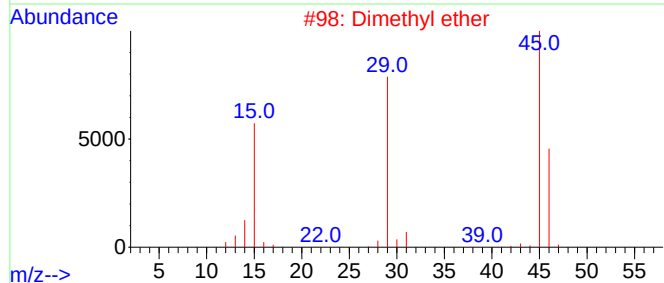
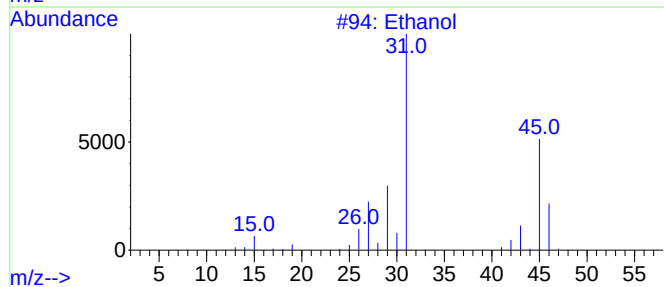
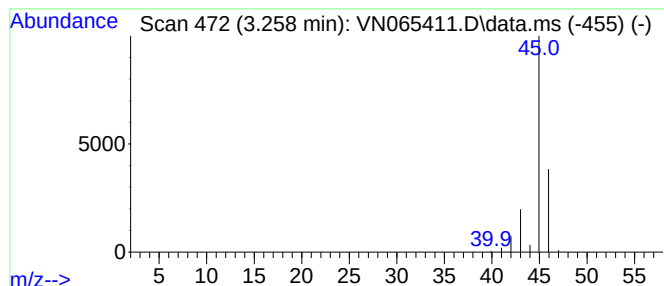
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N12220W.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.258	43.43 ug/l	595816	Pentafluorobenzene	7.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol	46	C2H6O	000064-17-5	74
2			Dimethyl ether	46	C2H6O	000115-10-6	9
3			Methane, nitroso-	45	CH3NO	000865-40-7	4
4			Formic acid	46	CH2O2	000064-18-6	4
5			Methyltartronic acid	134	C4H6O5	000595-98-2	2



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Instrument :
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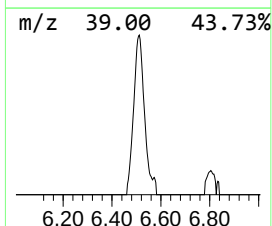
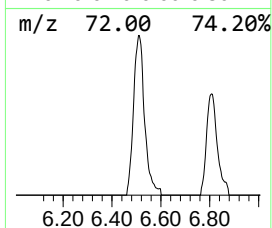
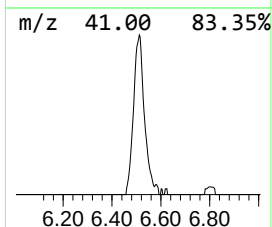
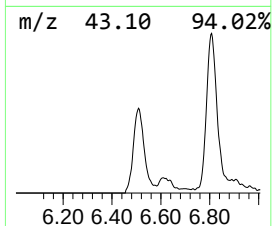
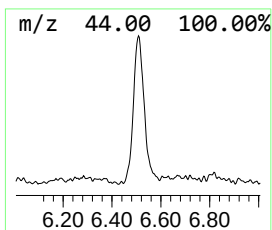
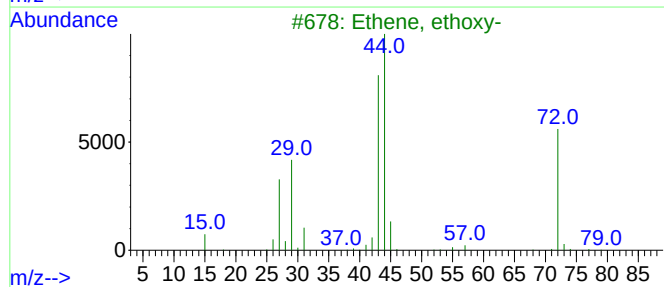
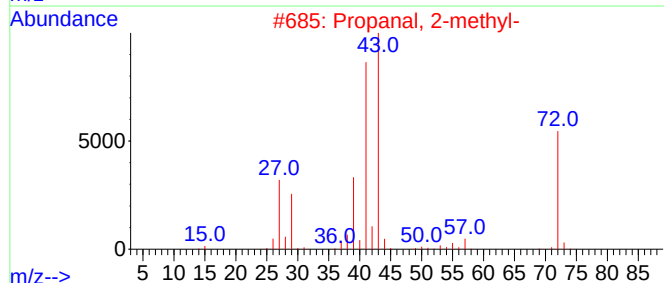
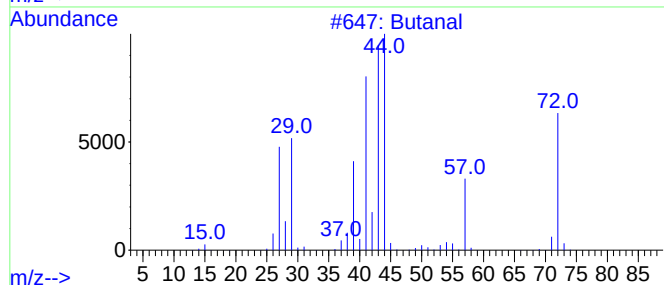
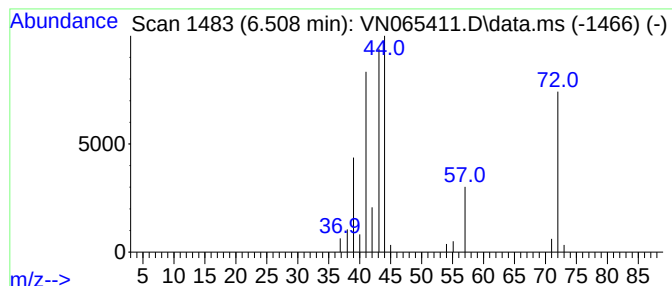
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Peak Number 3 Butanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.508	5.80 ug/l	79566	Pentafluorobenzene	7.631

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal	72	C4H8O	000123-72-8	94
2			Propanal, 2-methyl-	72	C4H8O	000078-84-2	52
3			Ethene, ethoxy-	72	C4H8O	000109-92-2	40
4			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	37
5			Cyclopropyl carbinol	72	C4H8O	002516-33-8	25



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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.303	388.6	ug/l	5331490	1	7.631	685952	50.0
Ethanol	3.258	43.4	ug/l	595816	1	7.631	685952	50.0
Butanal	6.508	5.8	ug/l	79566	1	7.631	685952	50.0