

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030221\
 Data File : VN066106.D
 Acq On : 2 Mar 2021 18:15
 Operator : JC/MD
 Sample : M1507-08 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41116

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\82N030221W.M

Title : SW846 8260

Signal : TIC: VN066106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.830	18	28	39	rVB2	4209	6735	1.04%	0.198%
2	2.303	162	175	205	rBV	385561	645333	100.00%	19.012%
3	3.261	453	473	500	rBV	80760	213150	33.03%	6.280%
4	5.962	1293	1313	1326	rBV4	4084	12993	2.01%	0.383%
5	6.496	1465	1479	1496	rBV2	5338	14984	2.32%	0.441%
6	7.547	1789	1806	1818	rBV	56823	138300	21.43%	4.074%
7	7.621	1818	1829	1850	rVB	93805	220650	34.19%	6.501%
8	7.984	1925	1942	1962	rBV2	61160	140066	21.70%	4.126%
9	8.547	2101	2117	2137	rBV	154382	322697	50.00%	9.507%
10	10.055	2571	2586	2603	rBV	250298	461479	71.51%	13.596%
11	10.843	2823	2831	2845	rVB3	4922	7749	1.20%	0.228%
12	11.376	2984	2997	3021	rBV	244926	444230	68.84%	13.087%
13	11.512	3027	3039	3049	rBV3	21083	34921	5.41%	1.029%
14	12.370	3294	3306	3333	rBV	190404	342615	53.09%	10.094%
15	13.312	3586	3599	3619	rBV	211941	376531	58.35%	11.093%
16	13.688	3708	3716	3727	rBV2	6193	11916	1.85%	0.351%

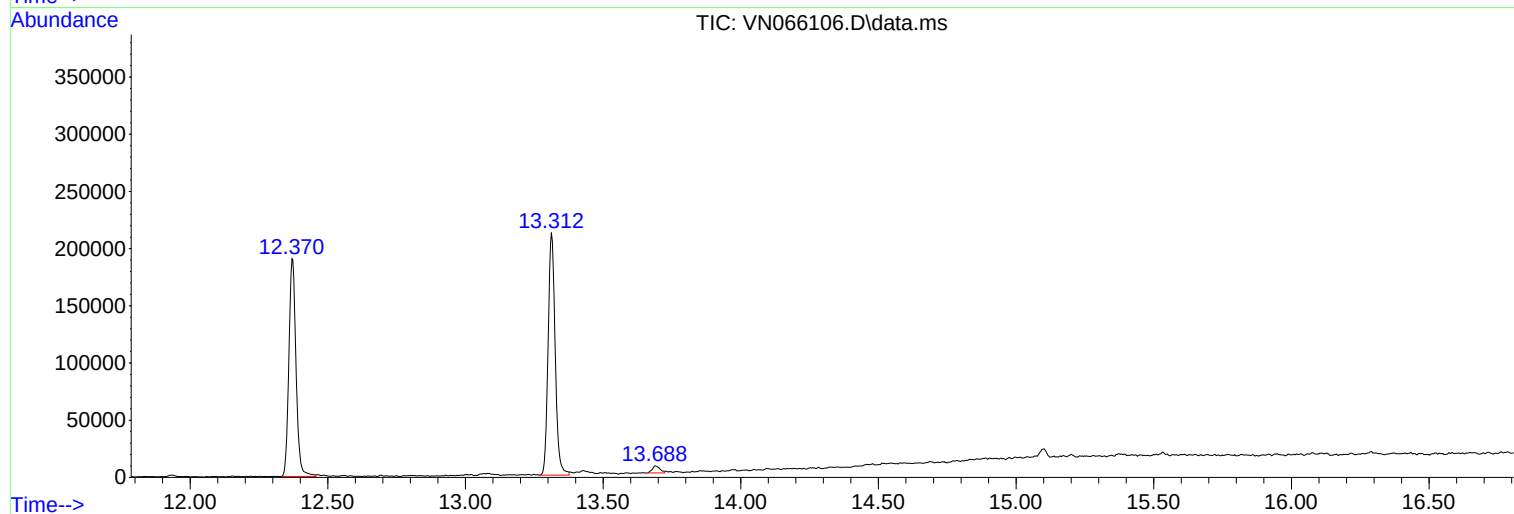
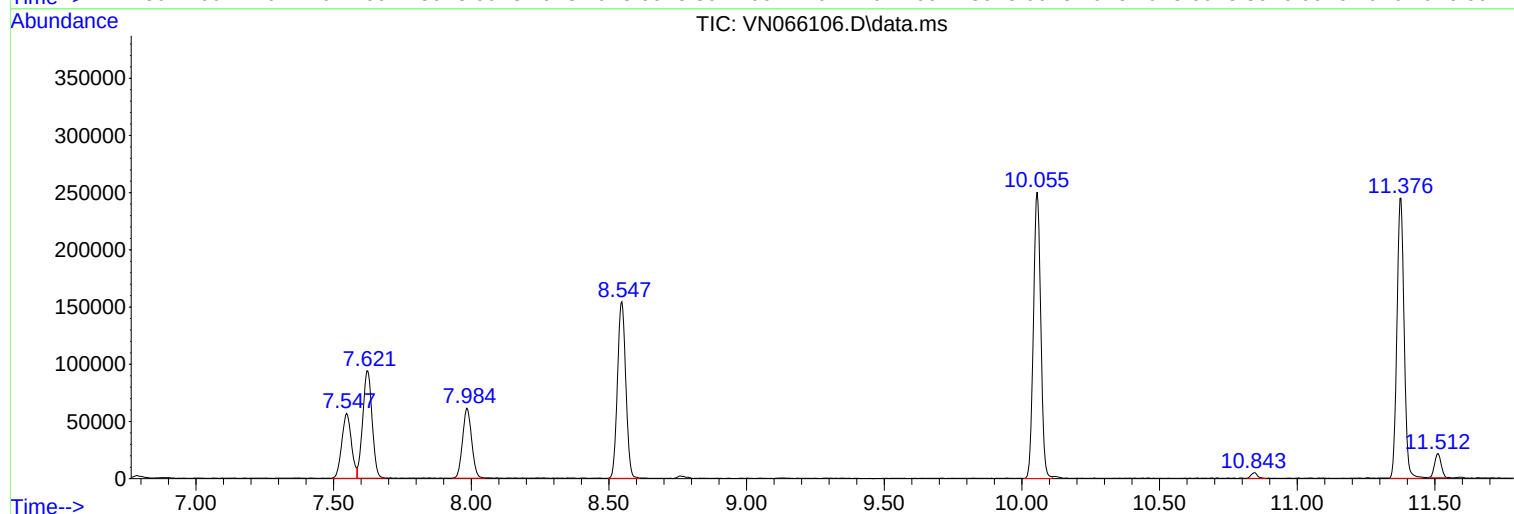
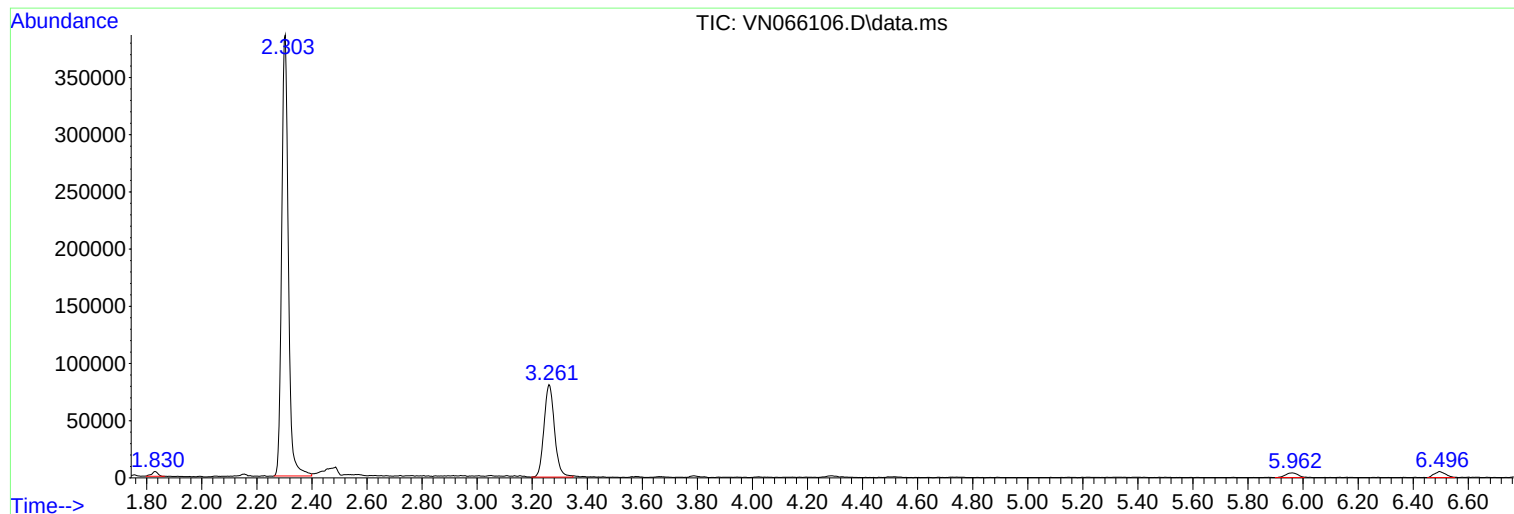
Sum of corrected areas: 3394349

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030221W.M
Quant Title : SW846 8260

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



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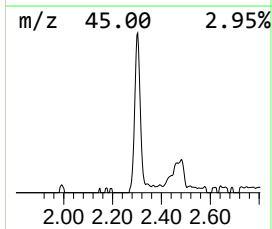
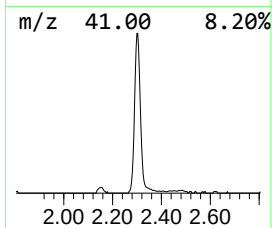
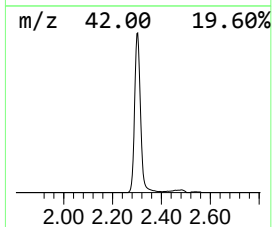
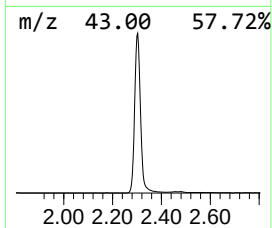
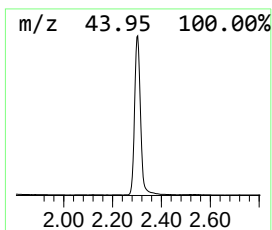
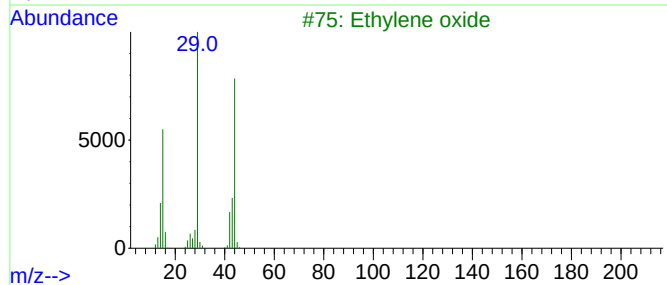
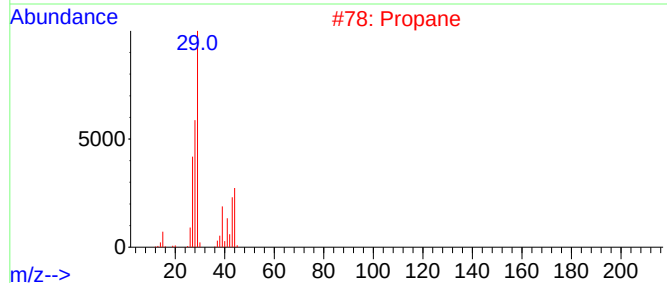
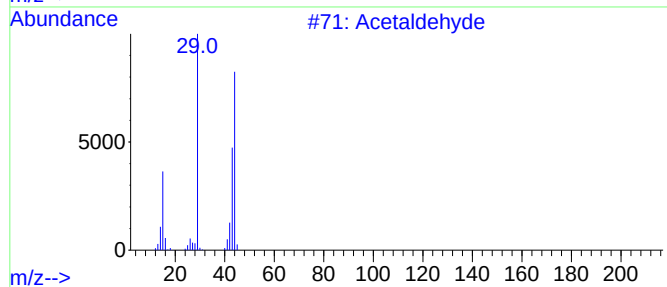
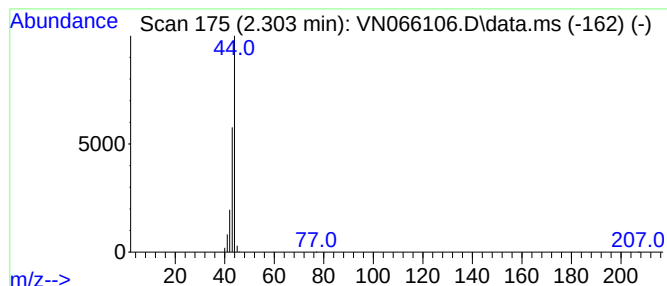
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Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.303	146.24 ug/l	645333	Pentafluorobenzene	7.624

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			Alanine	89	C3H7NO2	000056-41-7	4
5			Ethyne, fluoro-	44	C2HF	002713-09-9	3



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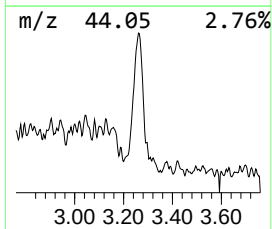
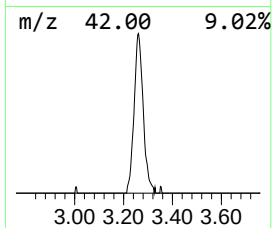
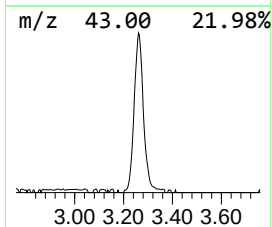
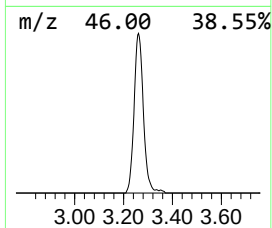
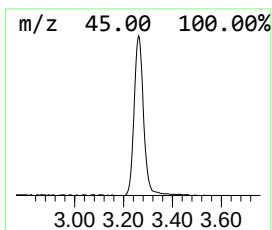
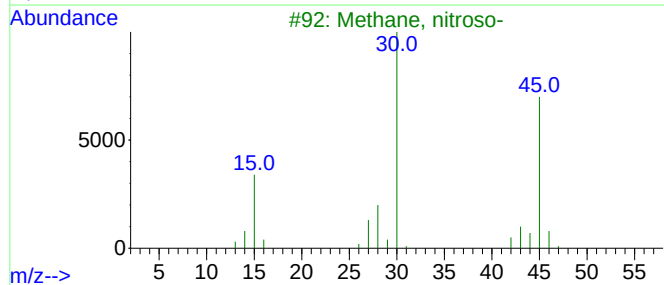
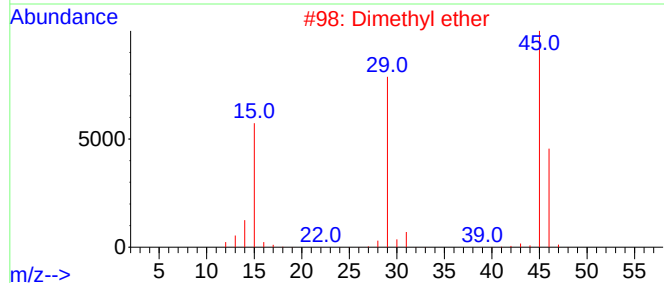
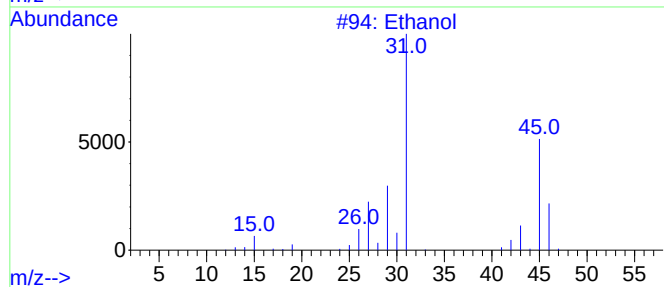
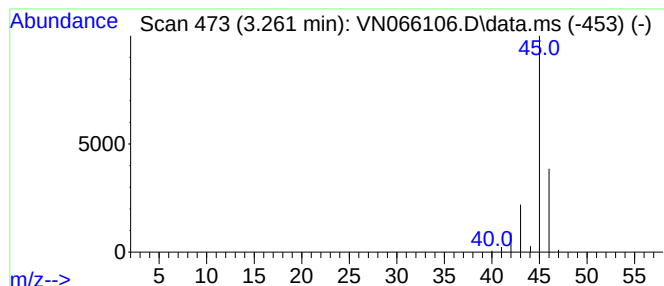
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Peak Number 2 Ethanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.261	48.30 ug/l	213150	Pentafluorobenzene	7.624

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			L-Lactic acid	90	C3H6O3	000079-33-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.303	146.2	ug/l	645333	1	7.624	220650	50.0
Ethanol	3.261	48.3	ug/l	213150	1	7.624	220650	50.0