

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062921\
 Data File : VN067549.D
 Acq On : 29 Jun 2021 13:37
 Operator : JC/MD
 Sample : M2802-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 41175

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\82N062821W.M

Title : SW846 8260

Signal : TIC: VN067549.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.588	206	223	254	rBV	1134230	2044082	8.96%	6.388%
2	3.714	609	643	715	rBV	8358154	22803883	100.00%	71.262%
3	4.291	834	858	885	rBV	127373	363830	1.60%	1.137%
4	8.024	2228	2250	2261	rBV2	164194	386061	1.69%	1.206%
5	8.086	2261	2273	2300	rVB	300251	678043	2.97%	2.119%
6	8.440	2381	2405	2428	rBV	193212	457756	2.01%	1.430%
7	8.968	2581	2602	2631	rBV	439627	926239	4.06%	2.895%
8	10.443	3132	3152	3185	rBV	722638	1377002	6.04%	4.303%
9	11.747	3619	3638	3669	rBV	633007	1179673	5.17%	3.686%
10	12.734	3990	4006	4031	rVB	476141	821875	3.60%	2.568%
11	13.678	4342	4358	4378	rVB	541104	961409	4.22%	3.004%

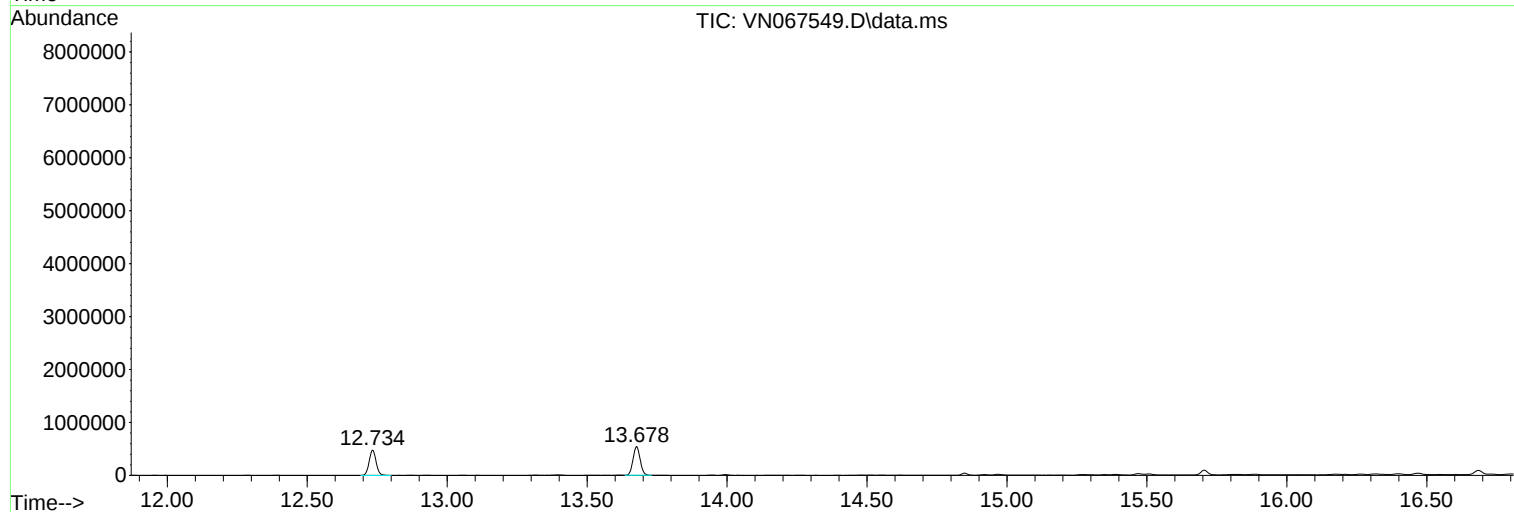
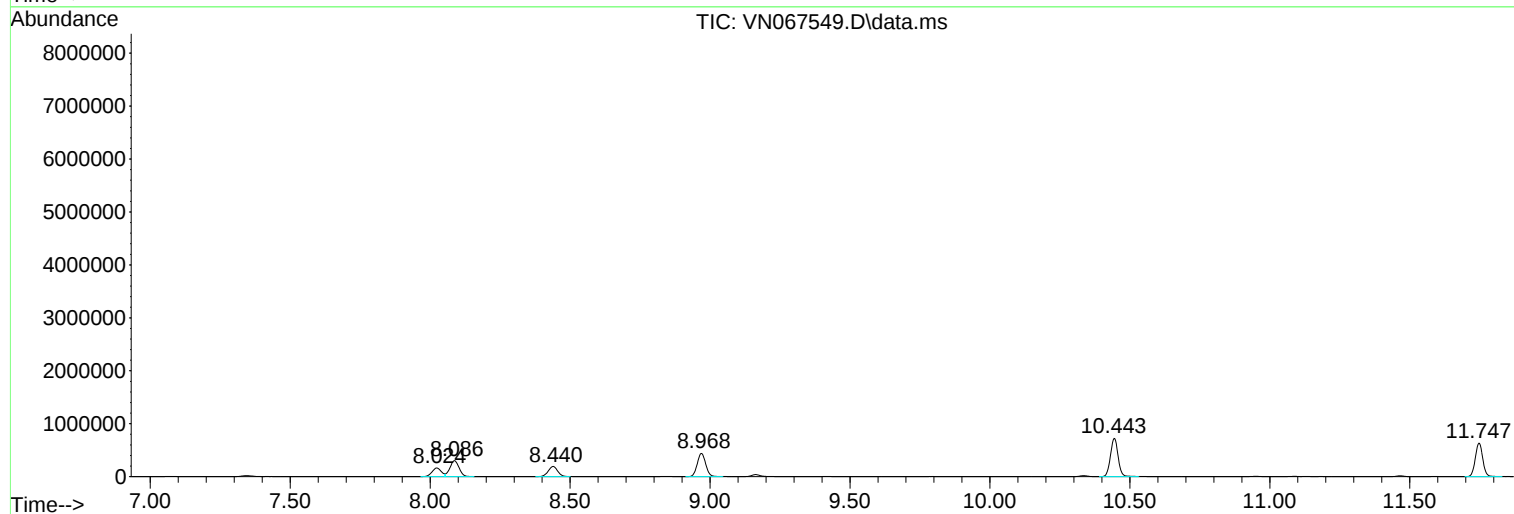
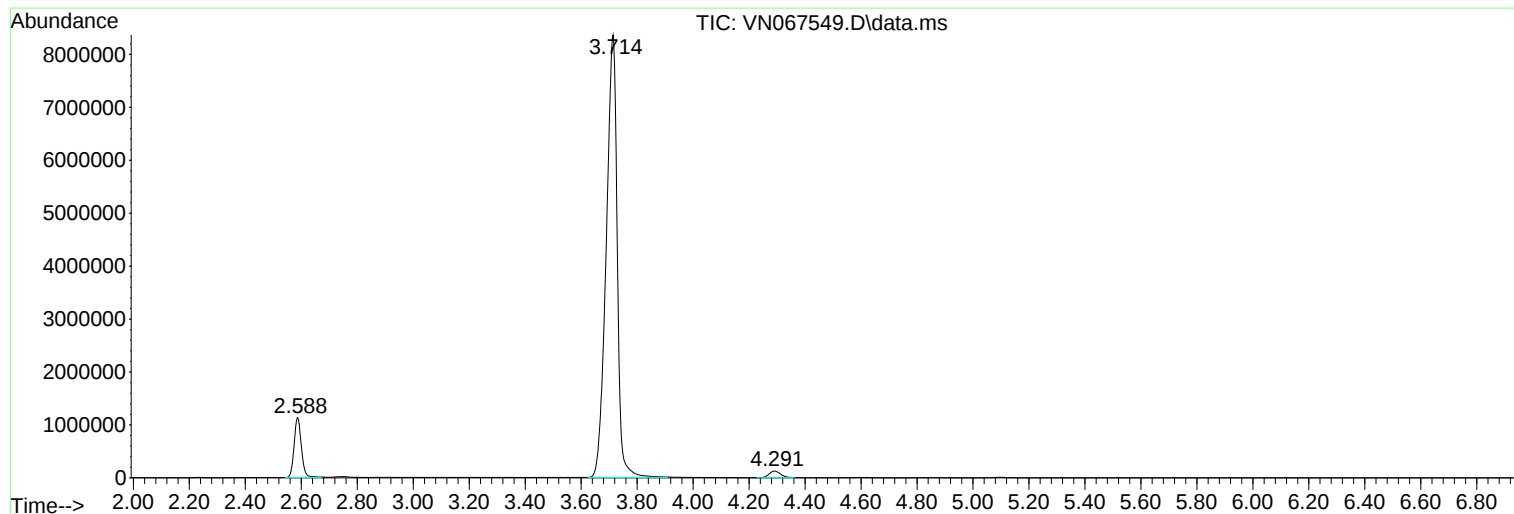
Sum of corrected areas: 31999853

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
Quant Title : SW846 8260

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



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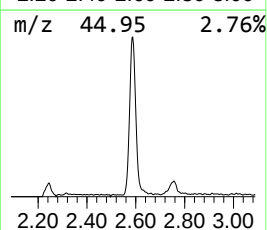
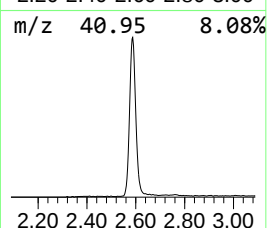
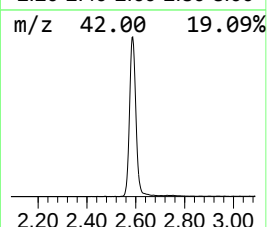
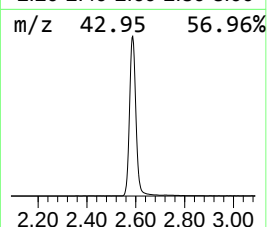
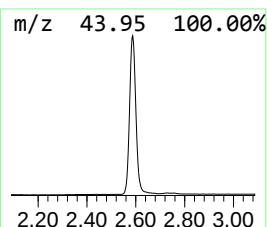
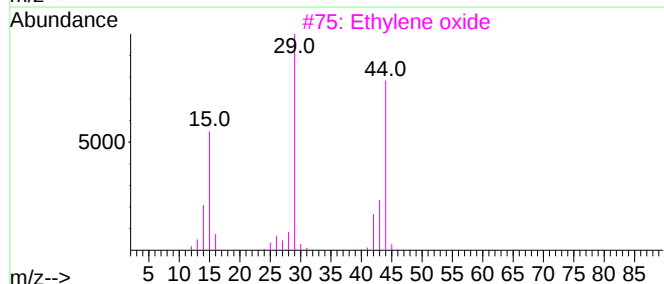
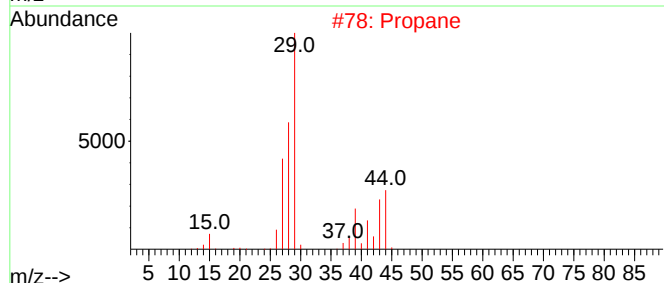
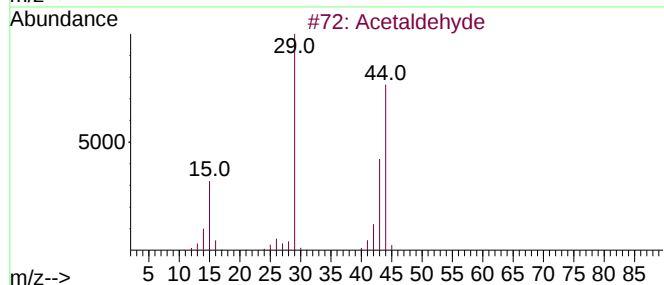
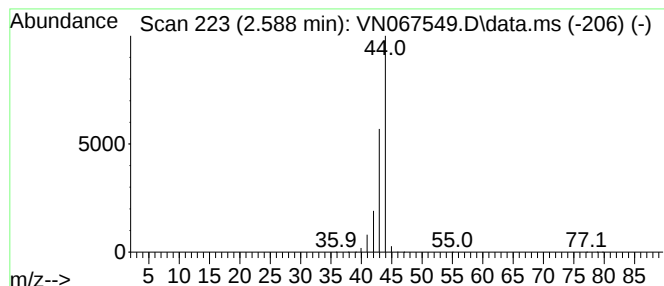
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.588	150.73 ug/l	2044080	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	64
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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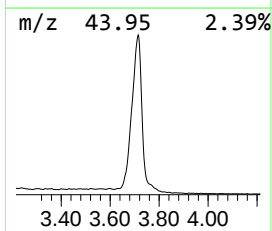
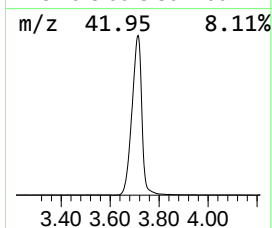
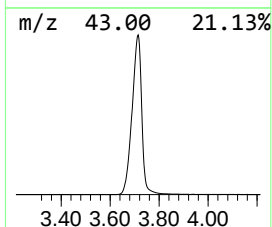
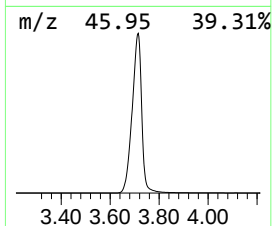
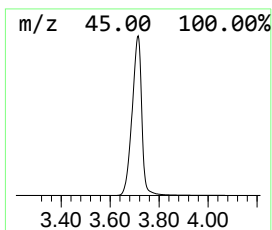
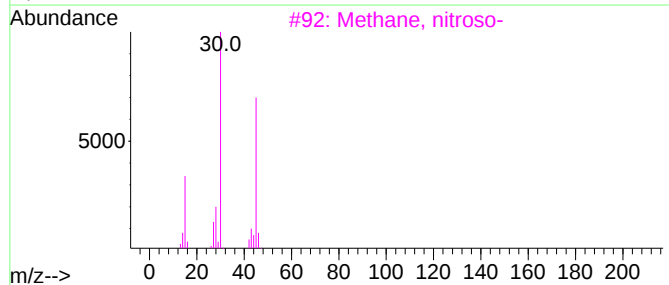
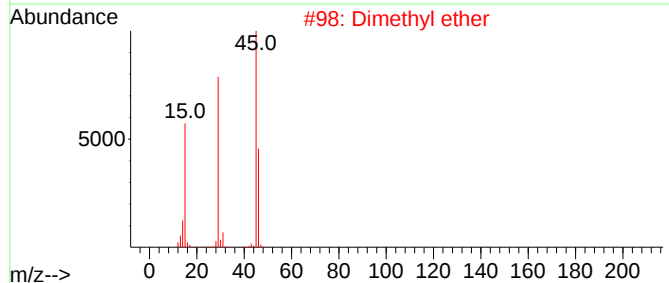
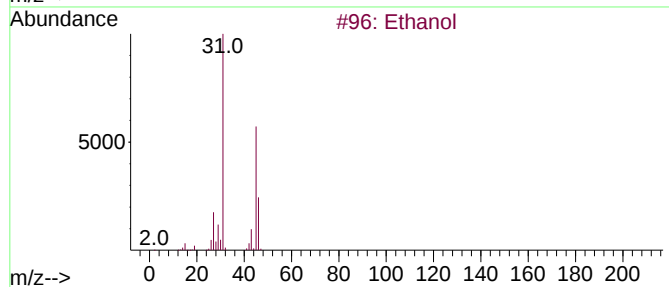
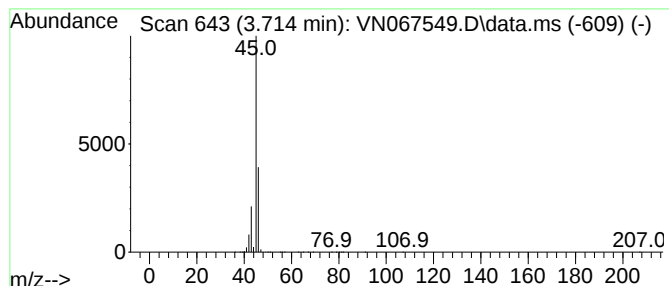
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Peak Number 2 Ethanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.714	1681.60 ug/l	22803900	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	83
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	Oxalic acid			90	C2H2O4	000144-62-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.588	150.7	ug/l	2044080	1	8.088	678043	50.0
Ethanol	3.714	1681.6	ug/l	22803900	1	8.088	678043	50.0