

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022621\
 Data File : VN066059.D
 Acq On : 26 Feb 2021 18:17
 Operator : JC/MD
 Sample : M1489-04 20X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-41071-72

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\82N021721W.M

Title : SW846 8260

Signal : TIC: VN066059.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.306	162	176	206	rBV	526575	892341	100.00%	22.057%
2	3.267	463	475	487	rVB3	3776	9271	1.04%	0.229%
3	3.669	584	600	620	rBV	16727	41981	4.70%	1.038%
4	3.795	624	639	656	rVB2	5157	13867	1.55%	0.343%
5	5.965	1293	1314	1332	rBV3	9122	29314	3.29%	0.725%
6	6.499	1466	1480	1502	rBV3	9079	26681	2.99%	0.659%
7	7.550	1789	1807	1818	rBV2	71833	177857	19.93%	4.396%
8	7.627	1818	1831	1850	rVB	139821	331186	37.11%	8.186%
9	7.987	1927	1943	1967	rBV	82121	192604	21.58%	4.761%
10	8.550	2102	2118	2136	rBV	204164	421453	47.23%	10.417%
11	10.058	2573	2587	2601	rBV	316621	578081	64.78%	14.289%
12	10.119	2601	2606	2621	rVB	7906	13489	1.51%	0.333%
13	11.376	2984	2997	3021	rBV	281543	508675	57.00%	12.573%
14	12.373	3293	3307	3334	rBV	219185	382244	42.84%	9.448%
15	13.315	3587	3600	3616	rBV	247976	426659	47.81%	10.546%

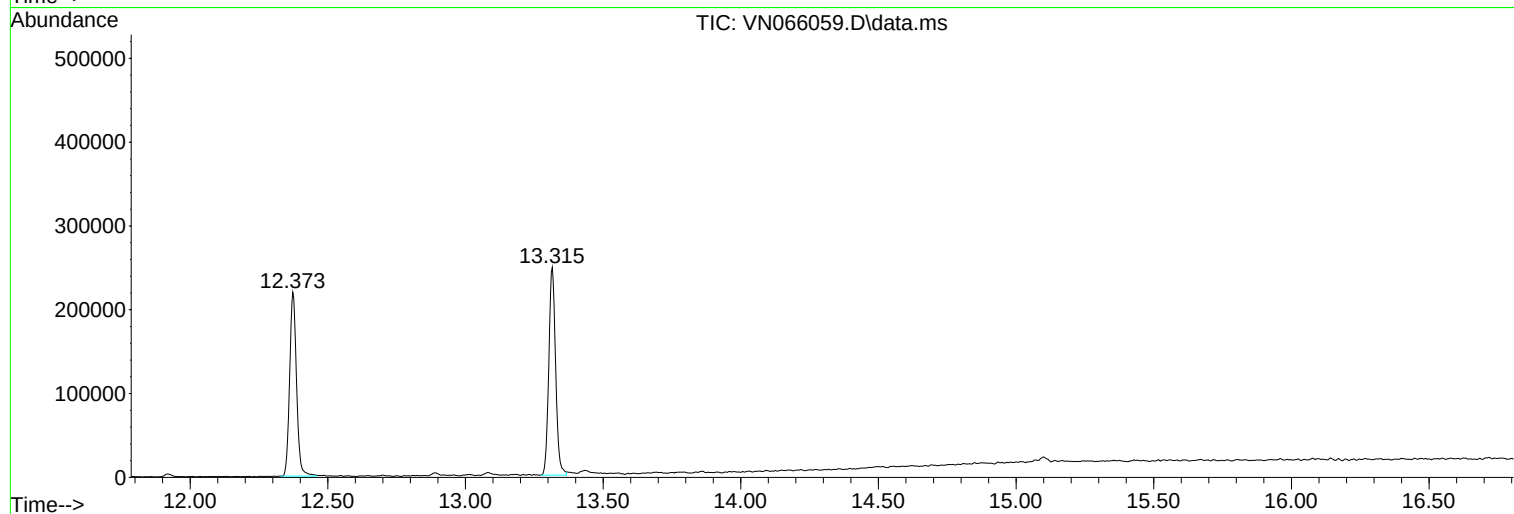
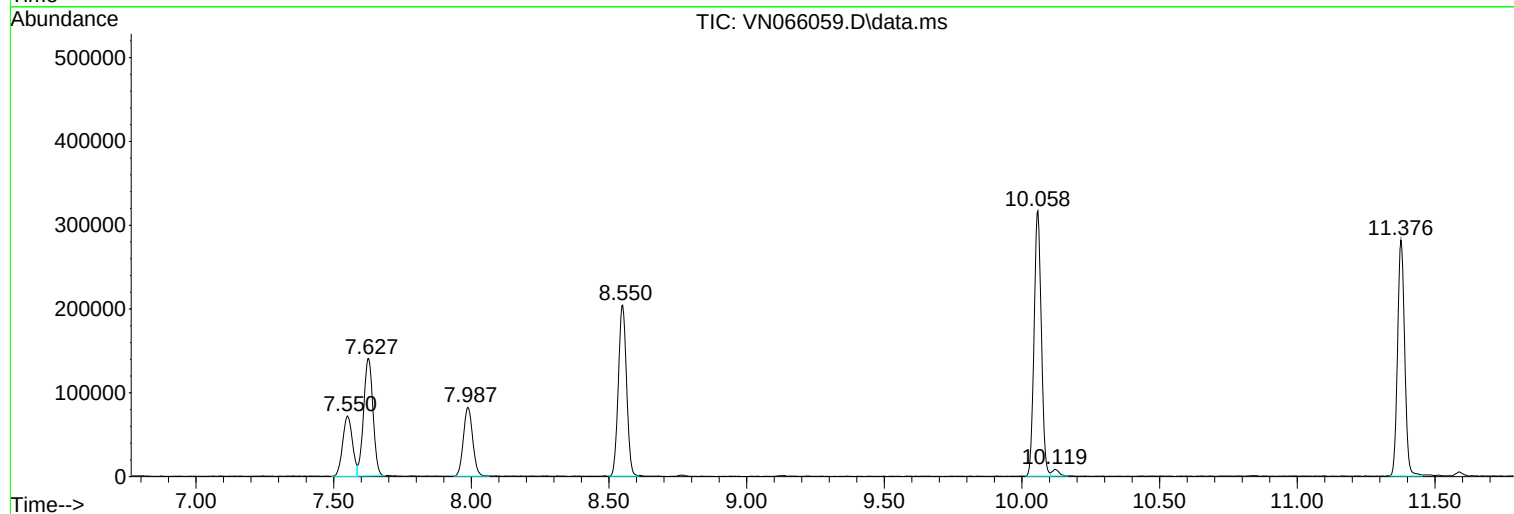
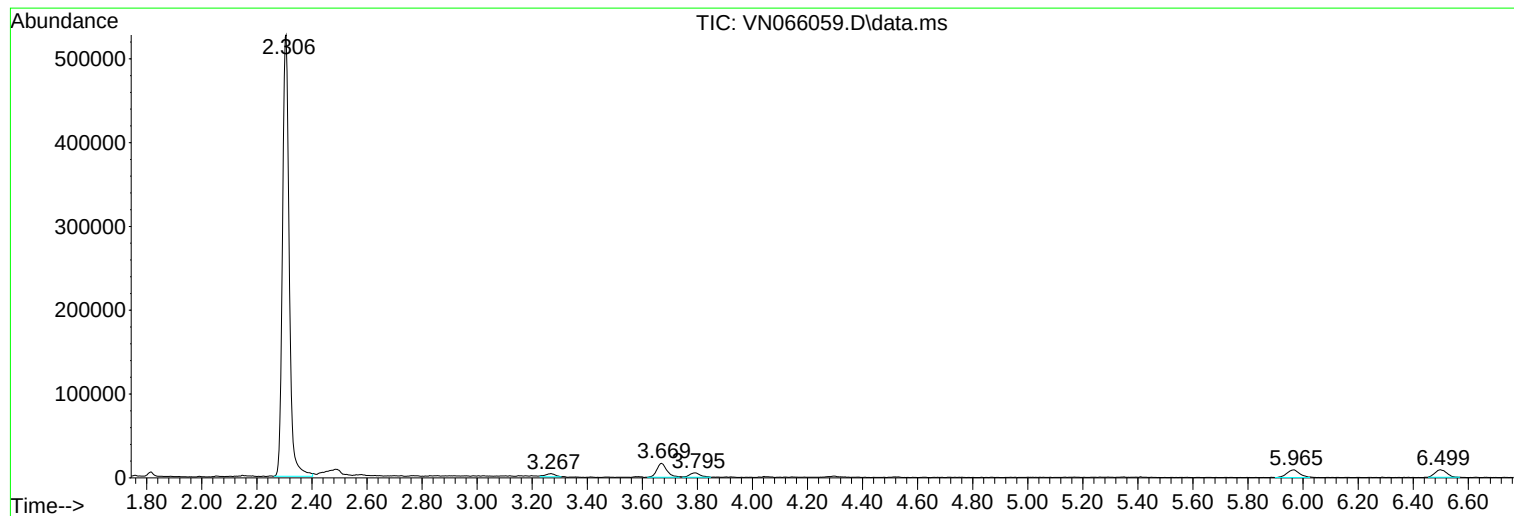
Sum of corrected areas: 4045703

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260

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



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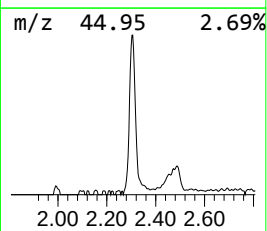
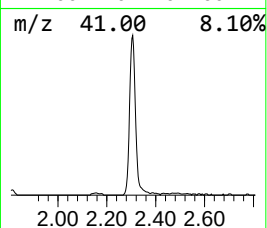
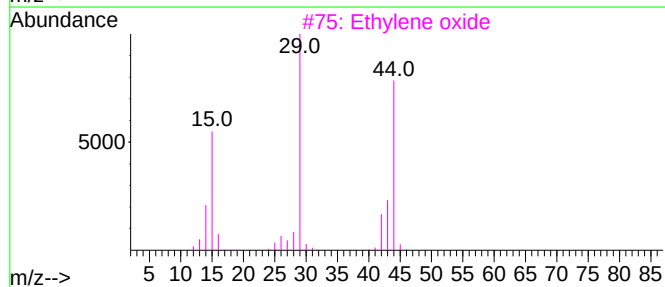
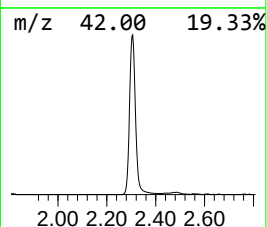
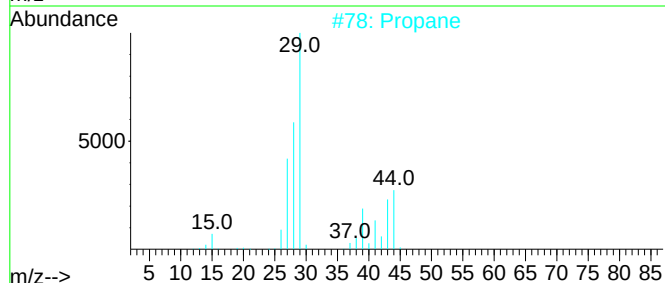
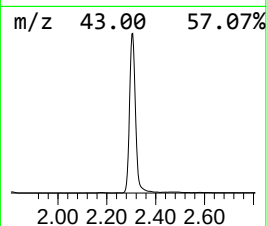
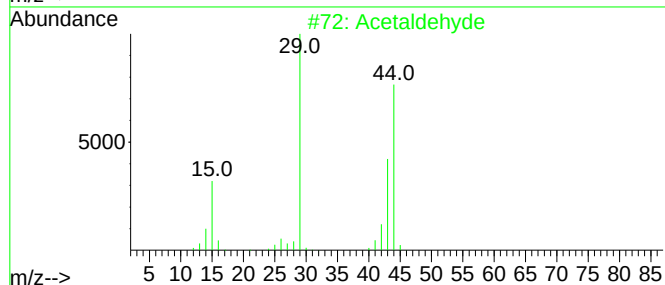
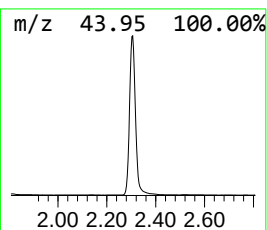
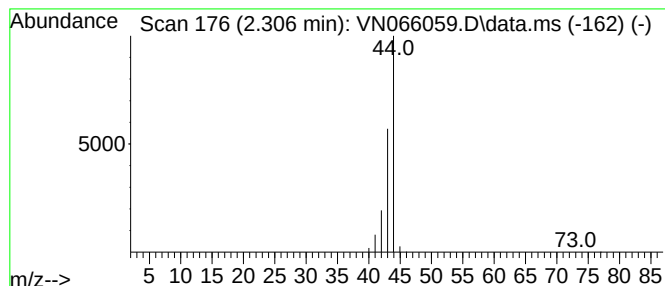
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.306	134.72 ug/l	892341	Pentafluorobenzene	7.627

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			Carbon dioxide	44	CO2	000124-38-9	3



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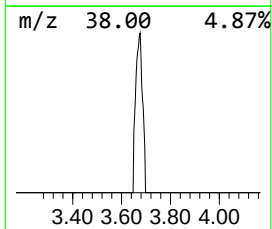
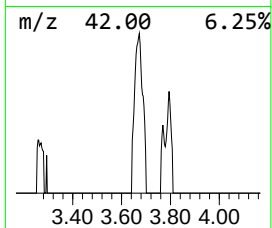
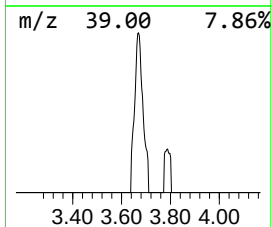
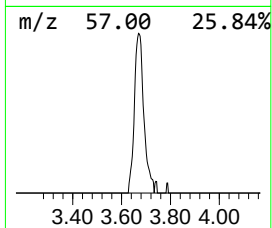
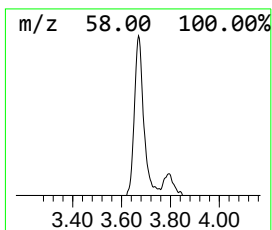
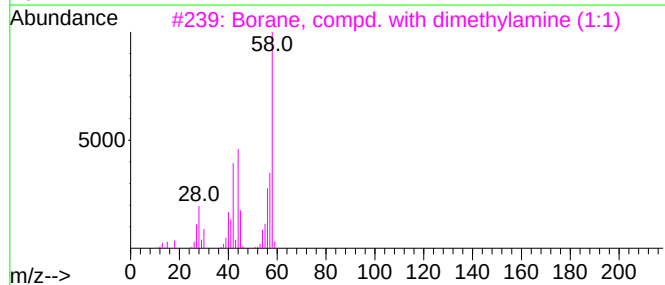
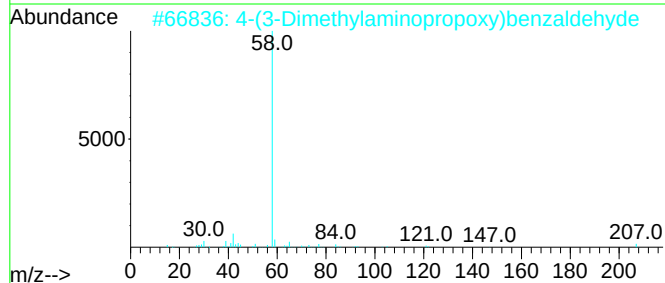
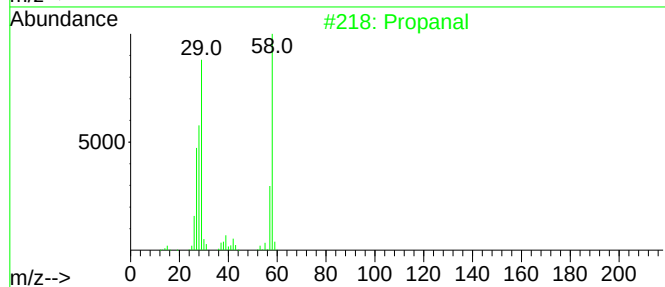
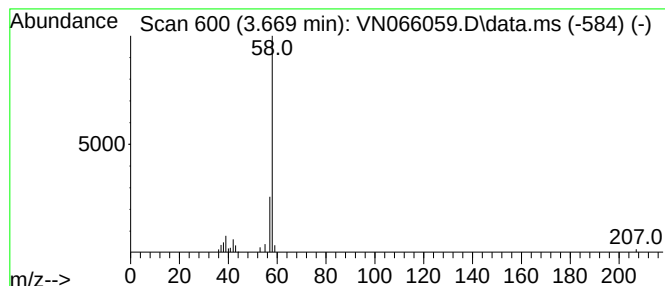
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Peak Number 2 Propanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.669	6.34 ug/l	41981	Pentafluorobenzene	7.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	78
2			4-(3-Dimethylaminopropoxy)benzal...	207	C12H17NO2	026934-35-0	9
3			Borane, compd. with dimethylamin...	59	C2H10BN	000074-94-2	9
4			Trimethylene oxide	58	C3H6O	000503-30-0	9
5			Cyclopropyl methyl carbinol	86	C5H10O	000765-42-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.306	134.7	ug/l	892341	1	7.627	331186	50.0
Propanal	3.669	6.3	ug/l	41981	1	7.627	331186	50.0