

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091521\
 Data File : VN068488.D
 Acq On : 15 Sep 2021 16:59
 Operator : JC/MD
 Sample : M3759-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31202

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\82N090721W.M

Title : SW846 8260

Signal : TIC: VN068488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.587	209	223	243	rBV	415743	734051	2.81%	1.905%
2	4.143	779	803	885	rBV	9773070	26134637	100.00%	67.817%
3	8.024	2223	2250	2261	rBV2	328567	795685	3.04%	2.065%
4	8.088	2262	2274	2309	rVB	622429	1445176	5.53%	3.750%
5	8.440	2382	2405	2433	rBV2	315440	741424	2.84%	1.924%
6	8.971	2585	2603	2643	rVB	794210	1656547	6.34%	4.299%
7	10.446	3134	3153	3170	rBV	1196724	2243828	8.59%	5.823%
8	11.749	3612	3639	3668	rBV	1029825	1913556	7.32%	4.966%
9	12.736	3990	4007	4033	rBV	777812	1350106	5.17%	3.503%
10	13.677	4341	4358	4377	rBV	878175	1521982	5.82%	3.949%

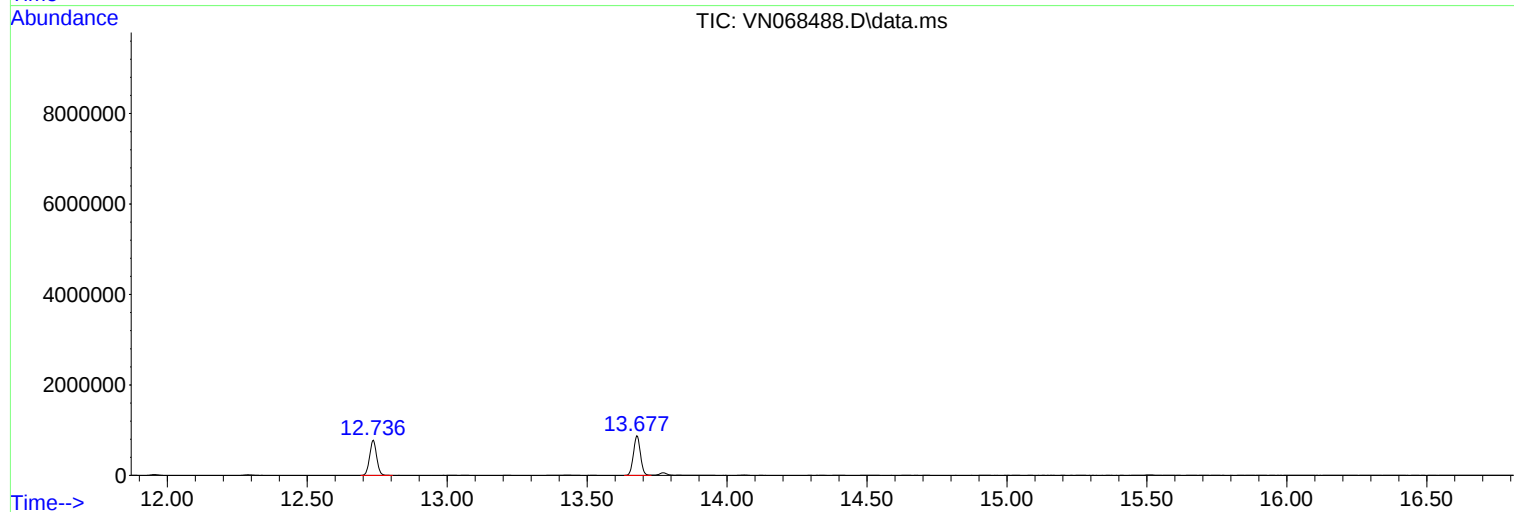
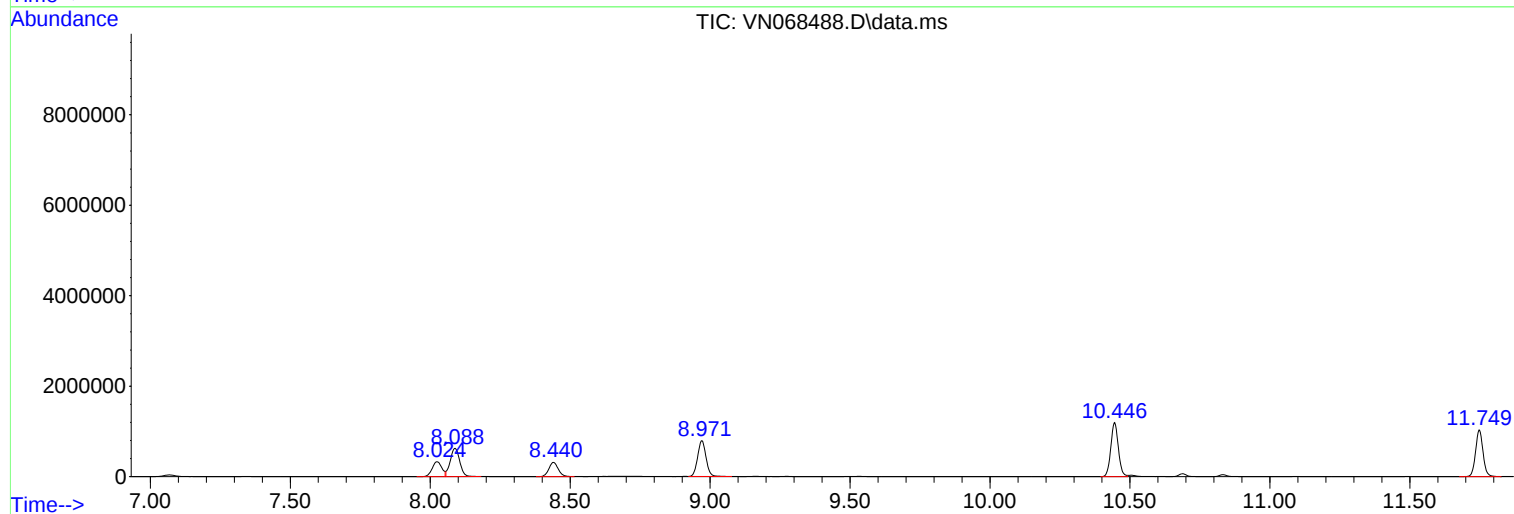
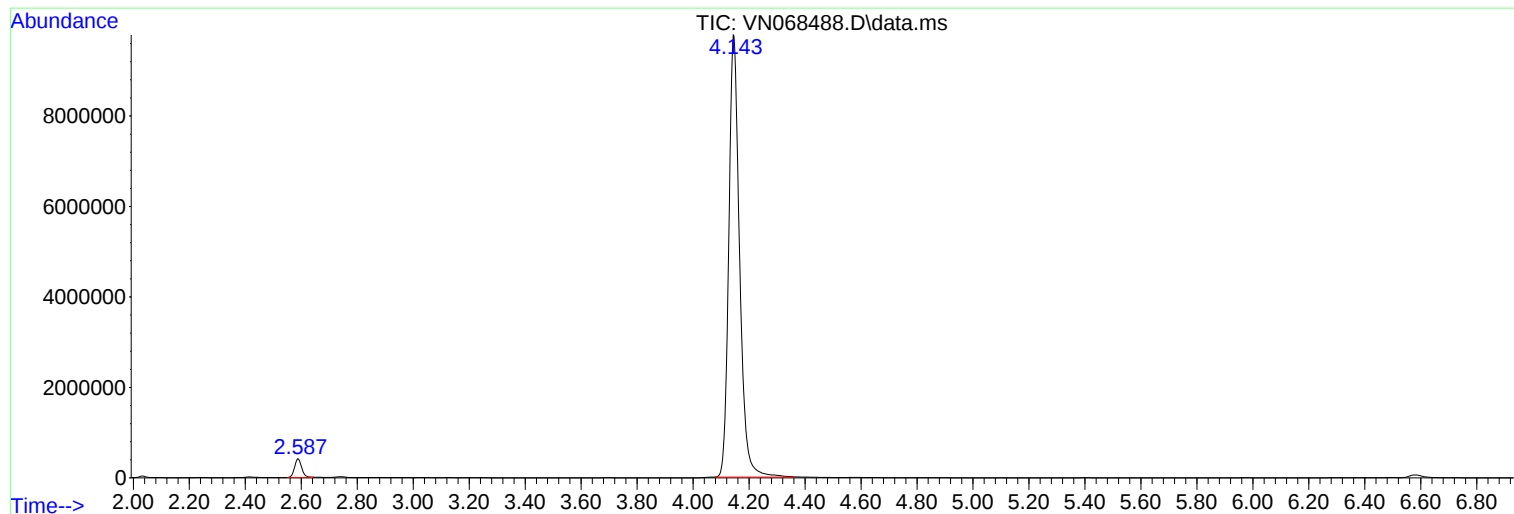
Sum of corrected areas: 38536992

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Quant Title : SW846 8260

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



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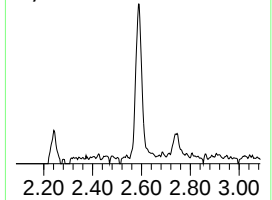
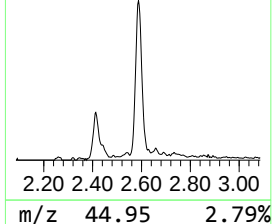
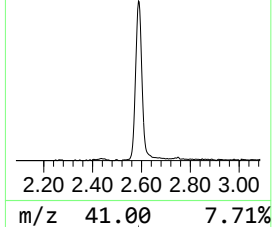
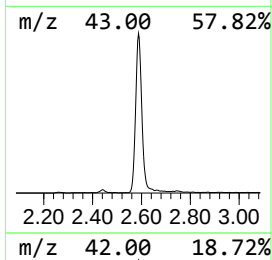
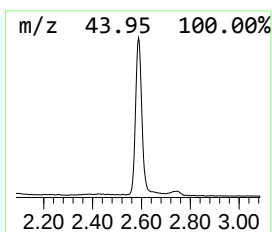
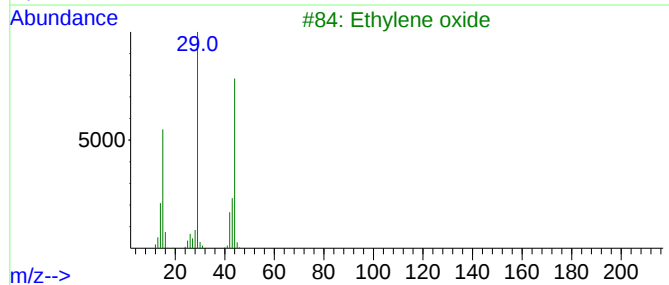
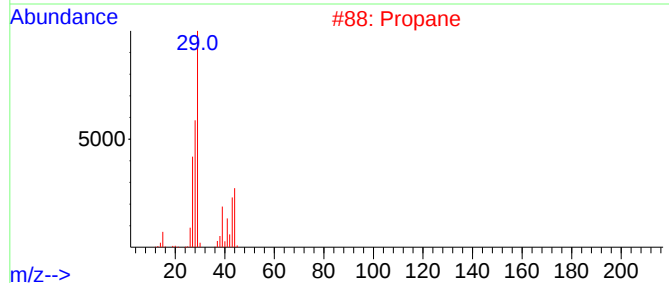
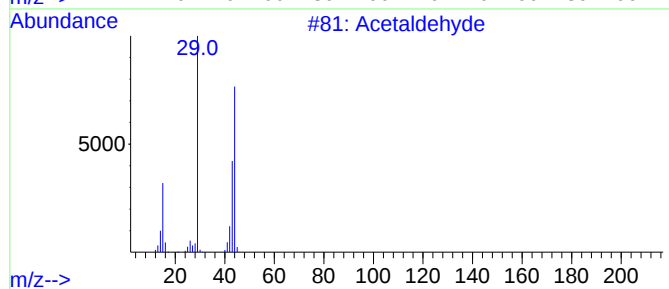
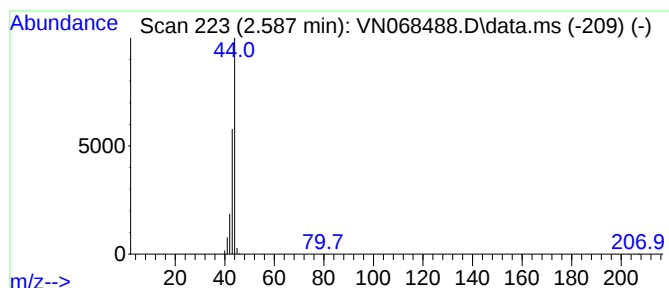
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090721W.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.587	25.40 ug/l	734051	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			1,2-Propanediamine	74	C3H10N2	000078-90-0	4
5			Alanine	89	C3H7NO2	000056-41-7	4



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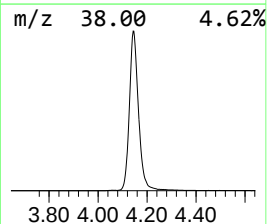
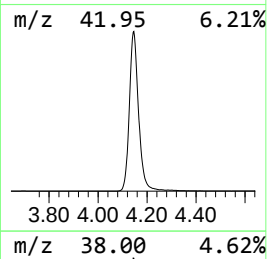
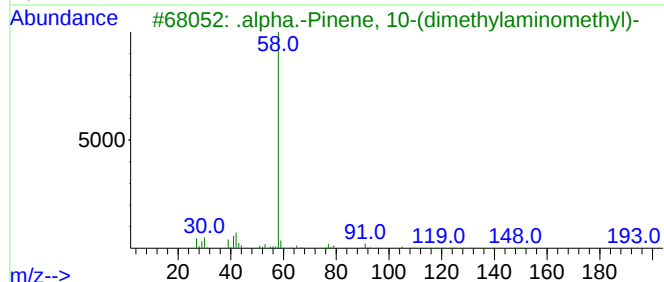
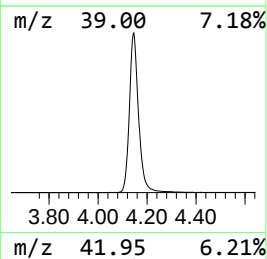
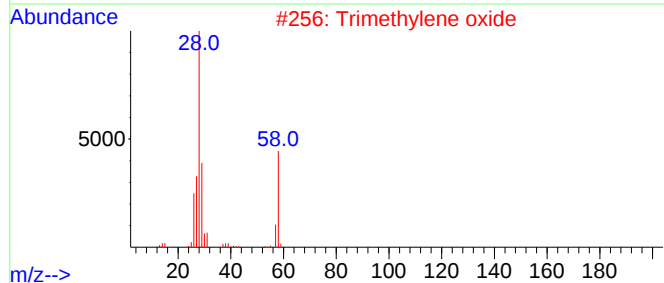
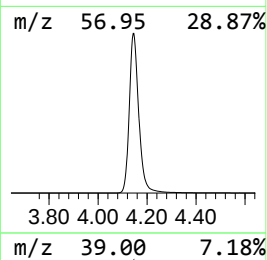
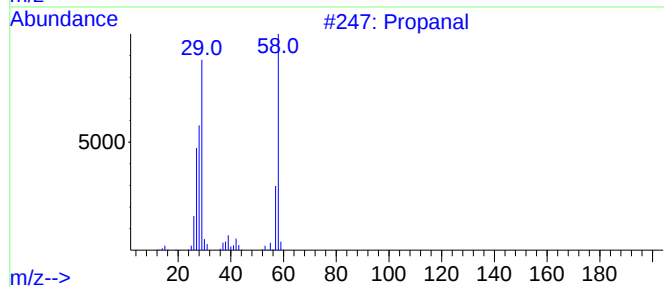
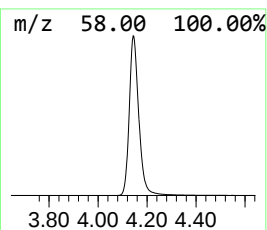
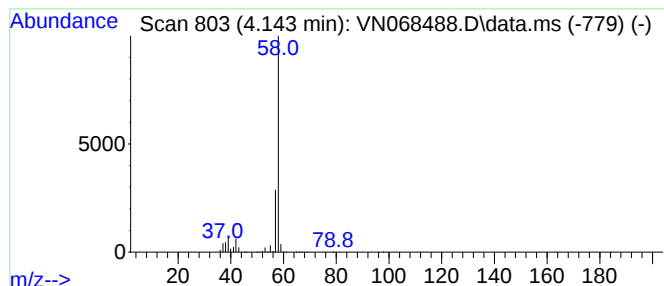
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Peak Number 2 Propanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.143	904.20 ug/l	26134600	Pentafluorobenzene	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	78
2			Trimethylene oxide	58	C3H6O	000503-30-0	56
3			.alpha.-Pinene, 10-(dimethylamin...	193	C13H23N	015063-97-5	9
4			Quinolin-2(1H)-one, 3,4,5,6,7,8-...	208	C12H20N2O	1000259-95-6	9
5			Propylene oxide	58	C3H6O	000075-56-9	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.587	25.4	ug/l	734051	1	8.088	1445180	50.0
Propanal	4.143	904.2	ug/l	26134600	1	8.088	1445180	50.0