

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN013123\
 Data File : VN076485.D
 Acq On : 31 Jan 2023 17:36
 Operator : JC\MD
 Sample : 01383-06 50X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31970

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\82N011623W.M

Title : SW846 8260

Signal : TIC: VN076485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.683	98	107	116	rBV	91644	170755	8.48%	1.492%
2	4.300	370	382	401	rBV	199706	597518	29.68%	5.221%
3	8.171	1030	1040	1045	rBV	292814	709907	35.27%	6.203%
4	8.229	1045	1050	1064	rVB	569349	1230197	61.11%	10.750%
5	8.582	1099	1110	1121	rBV	289829	643530	31.97%	5.623%
6	9.106	1190	1199	1213	rBV	731332	1501802	74.60%	13.123%
7	10.570	1439	1448	1463	rBV	1074060	2013047	100.00%	17.591%
8	11.865	1659	1668	1681	rBV	959928	1743691	86.62%	15.237%
9	12.853	1828	1836	1848	rBV	757223	1319579	65.55%	11.531%
10	13.794	1988	1996	2005	rBV	893515	1484994	73.77%	12.976%
11	15.641	2307	2310	2318	rVB4	14776	28729	1.43%	0.251%

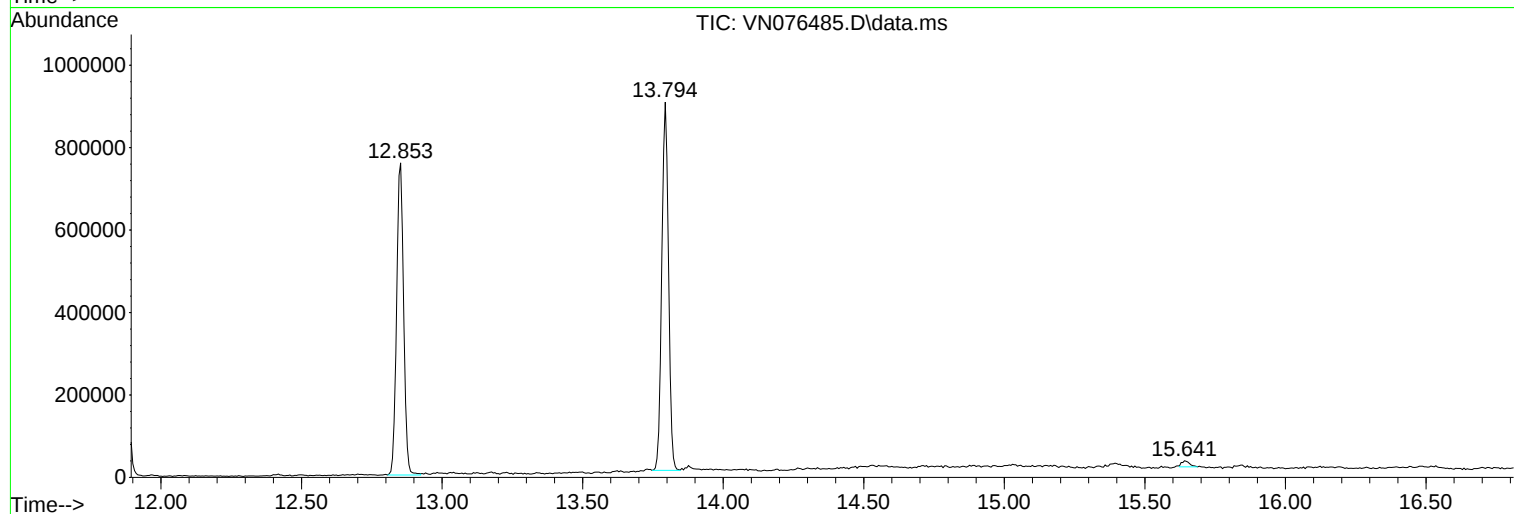
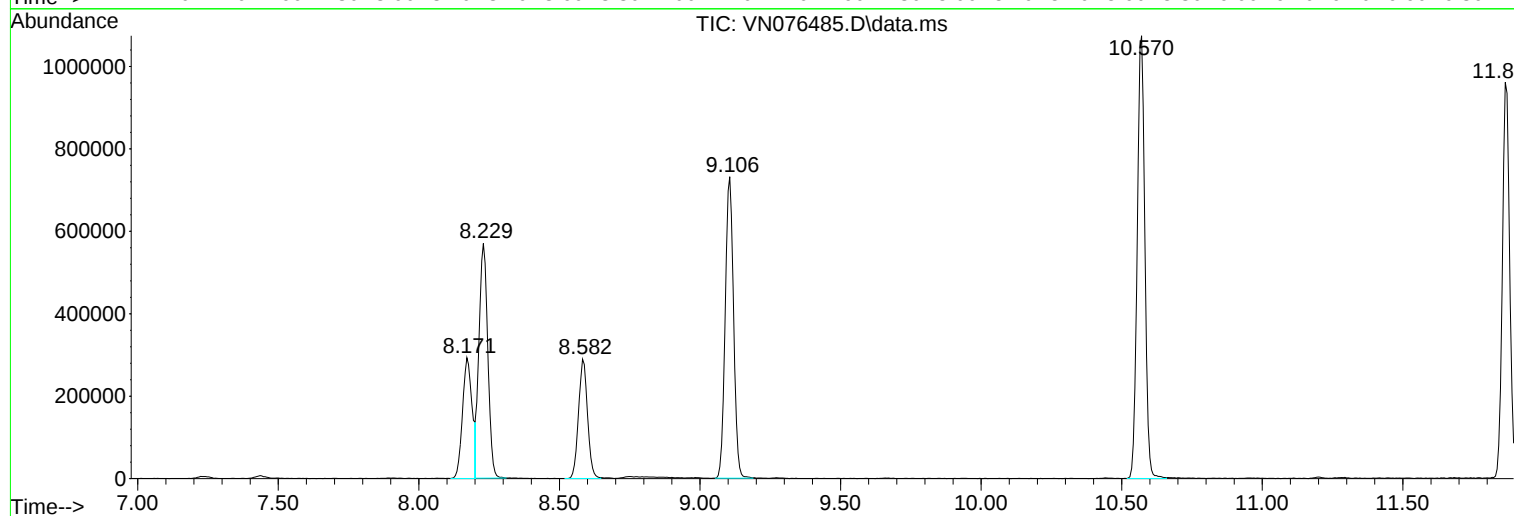
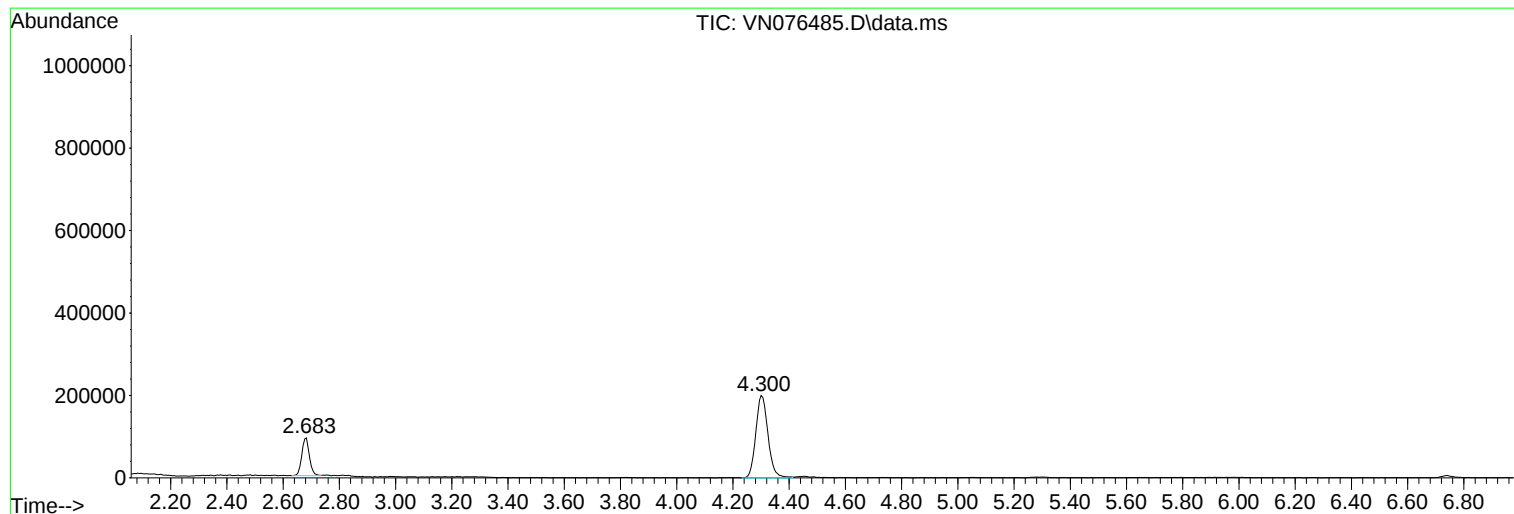
Sum of corrected areas: 11443749

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Quant Title : SW846 8260

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



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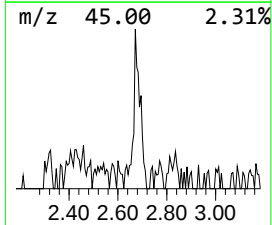
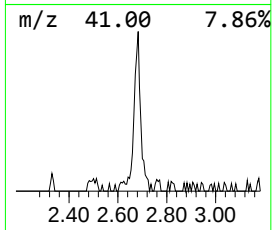
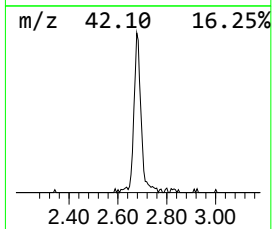
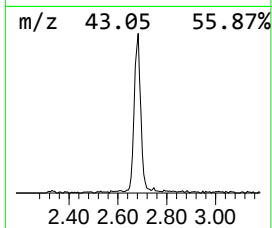
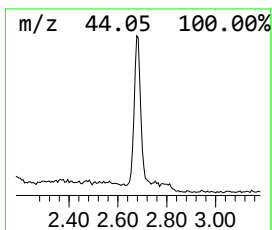
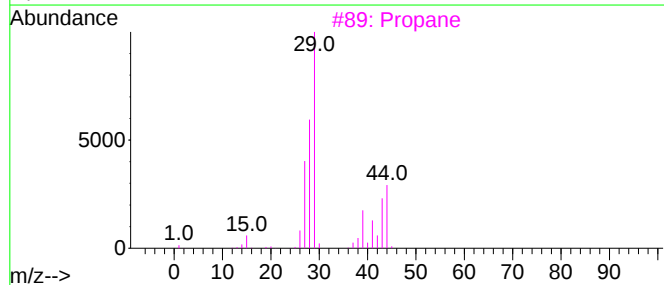
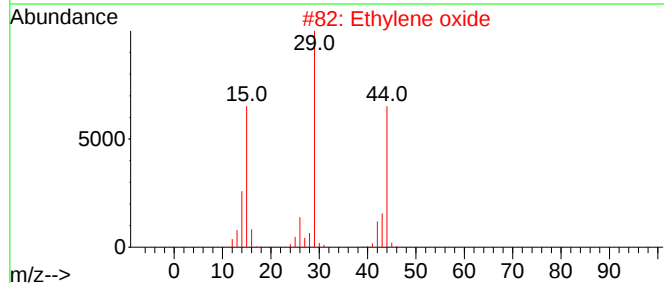
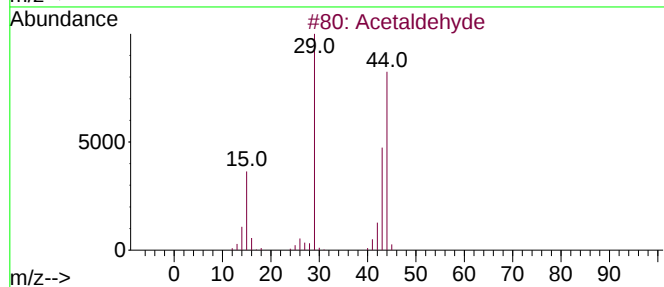
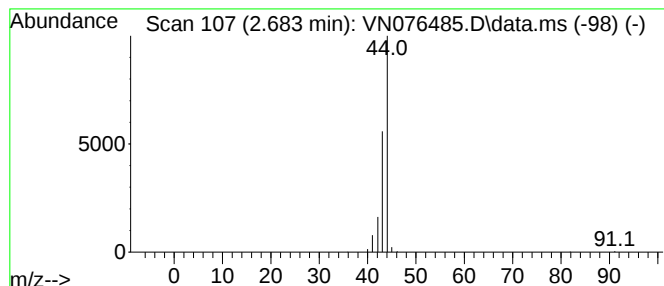
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Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.683	6.94 ug/l	170755	Pentafluorobenzene	8.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	74
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Propane	44	C3H8	000074-98-6	4
4			Alanine	89	C3H7NO2	000056-41-7	4
5			Acetic acid, [(aminocarbonyl)ami...	132	C3H4N2O4	000585-05-7	4



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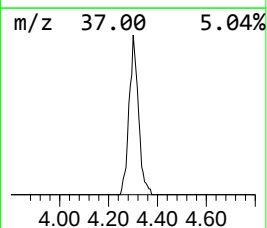
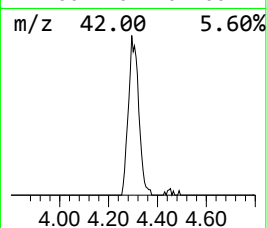
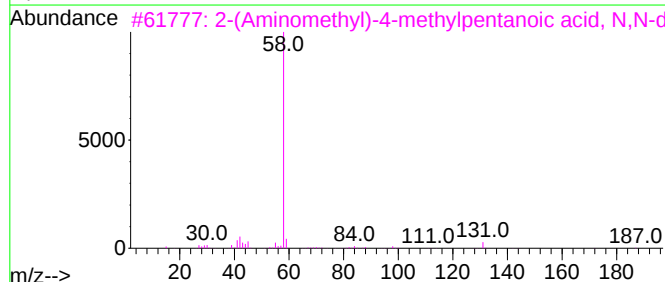
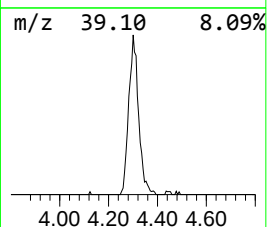
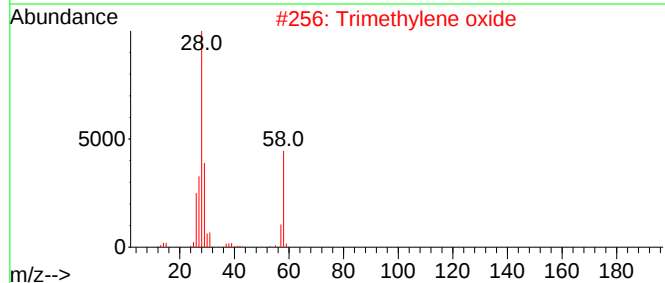
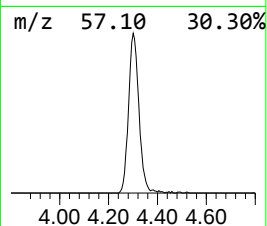
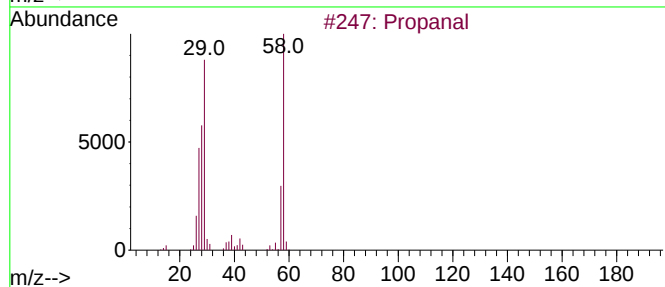
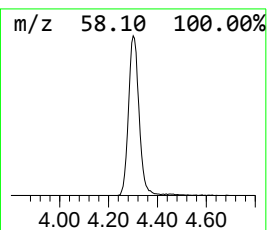
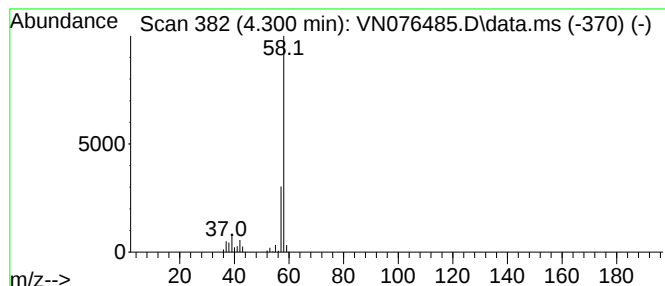
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Peak Number 2 Propanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.300	24.29 ug/l	597518	Pentafluorobenzene	8.229

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	9
3			2-(Aminomethyl)-4-methylpentanoic acid, N,N-di	187	C10H21NO2	1891211-54-3	9
4			Propylene oxide	58	C3H6O	000075-56-9	7
5			Oxirane, methyl-, (S)-	58	C3H6O	016088-62-3	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.683	6.9	ug/l	170755	1	8.229	1230200	50.0
Propanal	4.300	24.3	ug/l	597518	1	8.229	1230200	50.0