

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052924\
Data File : VN082366.D
Acq On : 29 May 2024 12:39
Operator : JC\MD
Sample : P2607-03 50X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
526

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M

Title : SW846 8260

Signal : TIC: VN082366.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.289	385	397	412	rVV	1673101	4782011	100.00%	44.291%
2	6.724	799	811	823	rBV2	39427	122714	2.57%	1.137%
3	8.171	1045	1057	1061	rBV	152144	367350	7.68%	3.402%
4	8.224	1061	1066	1078	rVB	267127	585908	12.25%	5.427%
5	8.577	1113	1126	1139	rBV	178737	402205	8.41%	3.725%
6	9.100	1205	1215	1230	rBV	398244	817640	17.10%	7.573%
7	10.565	1456	1464	1474	rBV	609350	1144088	23.92%	10.596%
8	11.865	1677	1685	1698	rBV	572756	1008271	21.08%	9.339%
9	12.847	1845	1852	1862	rBV	424222	735019	15.37%	6.808%
10	13.794	2005	2013	2025	rBV	487620	831698	17.39%	7.703%

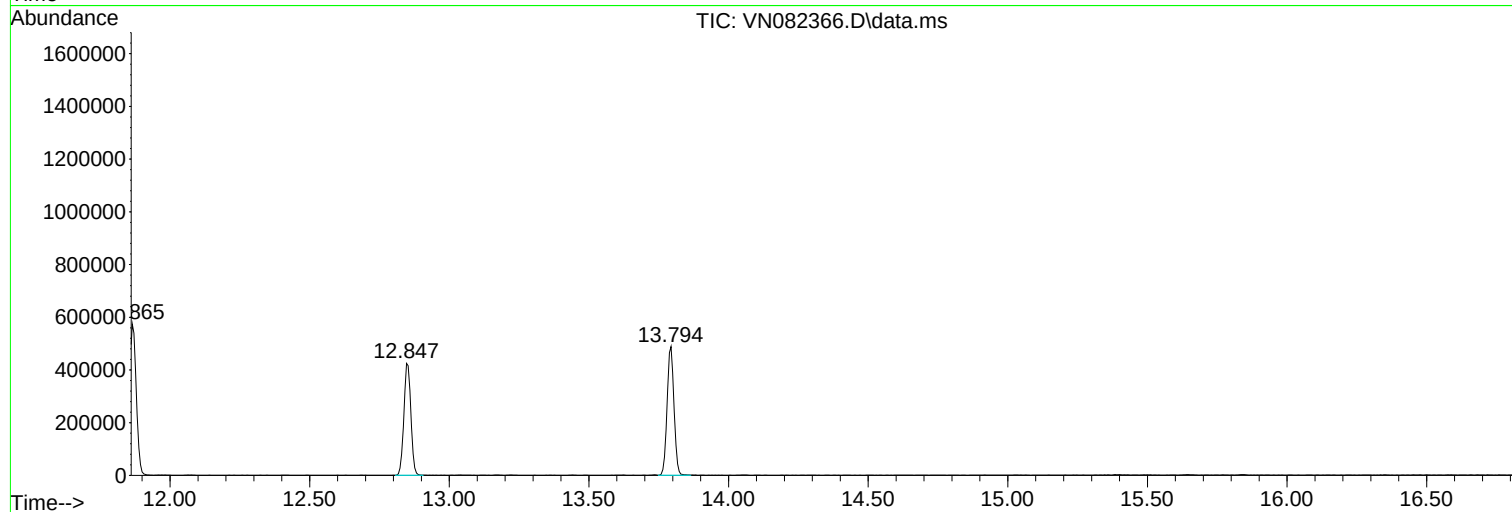
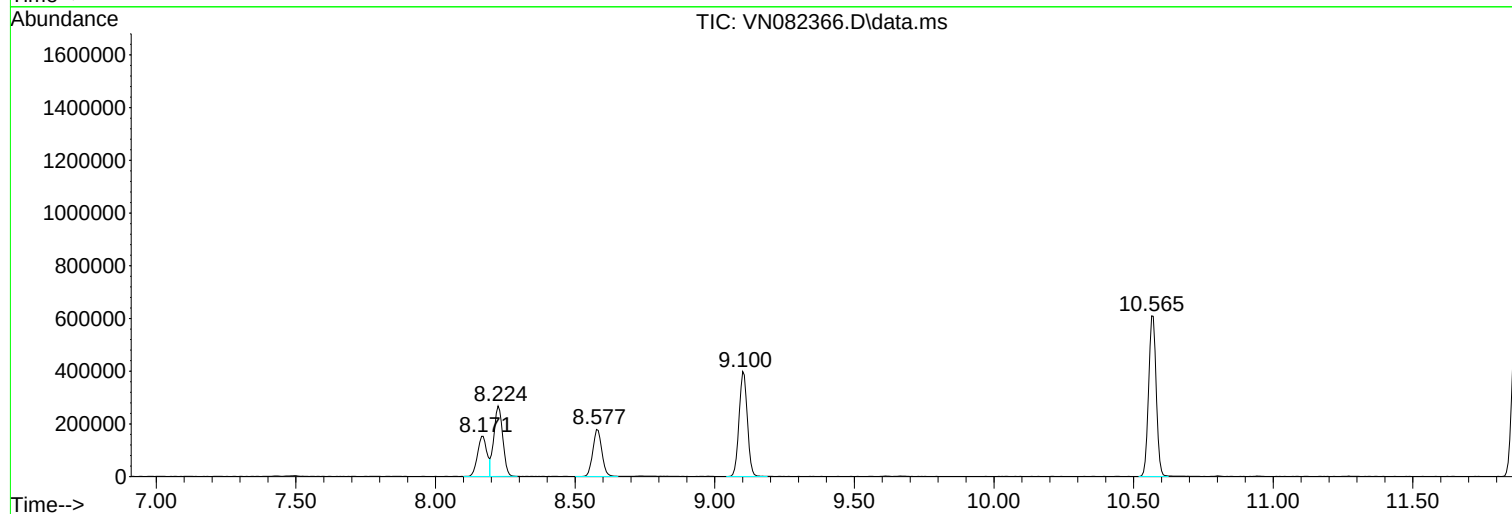
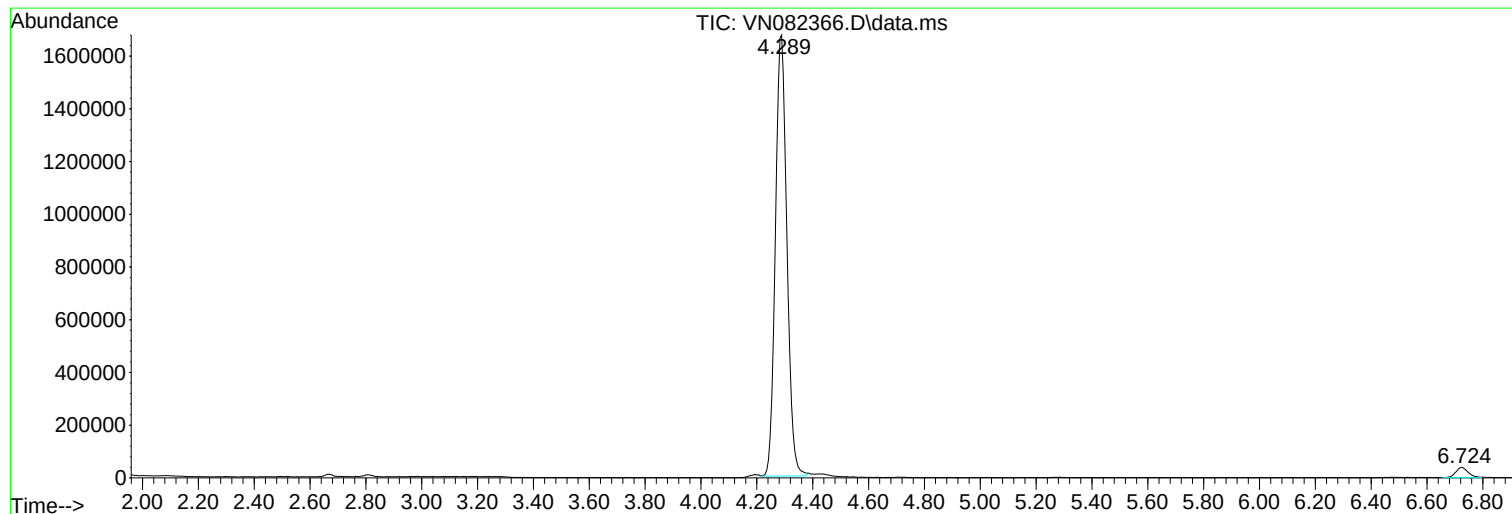
Sum of corrected areas: 10796904

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Quant Title : SW846 8260

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



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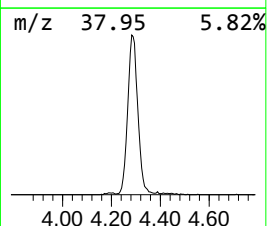
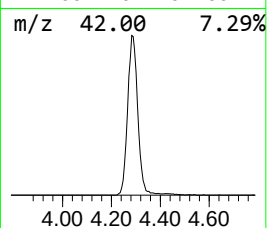
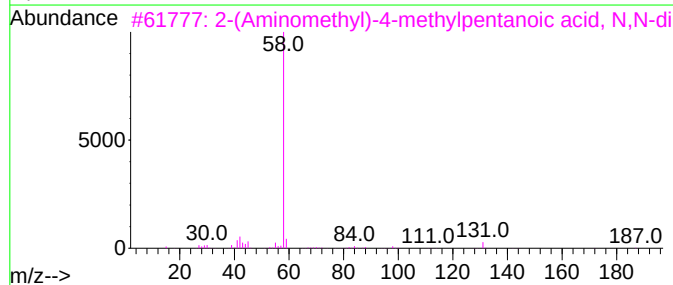
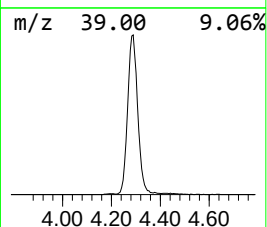
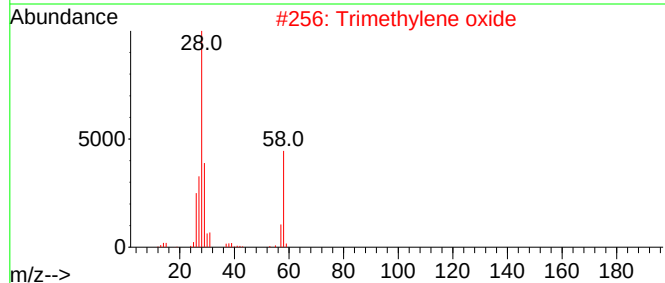
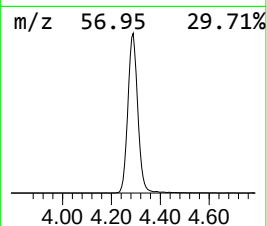
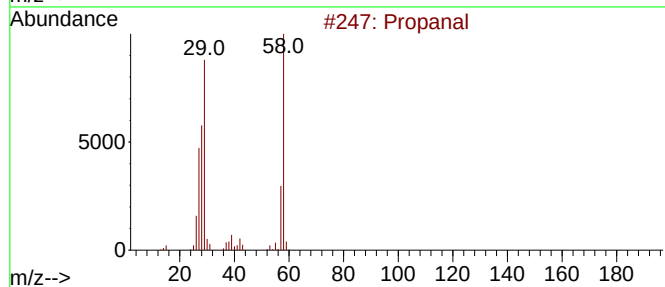
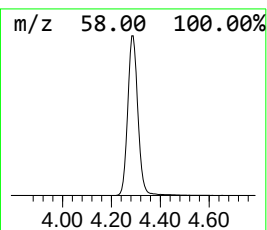
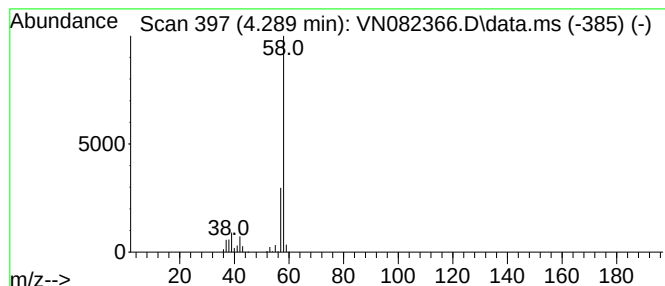
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Peak Number 1 Propanal Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.289	408.08 ug/l	4782010	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal	58	C3H6O	000123-38-6	72
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			Oxirane, methyl-, (S)-	58	C3H6O	016088-62-3	7
5			Propylene oxide	58	C3H6O	000075-56-9	7



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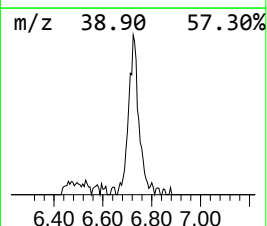
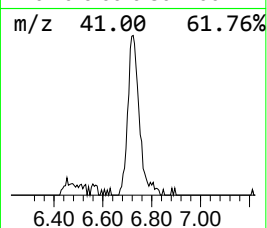
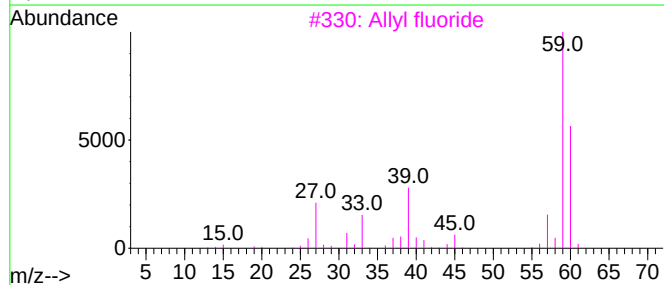
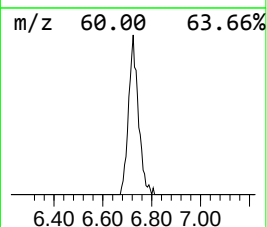
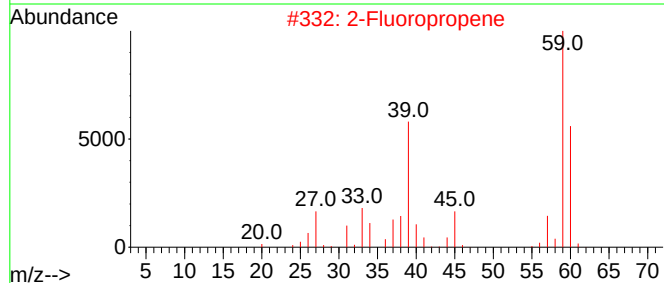
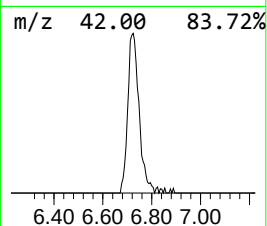
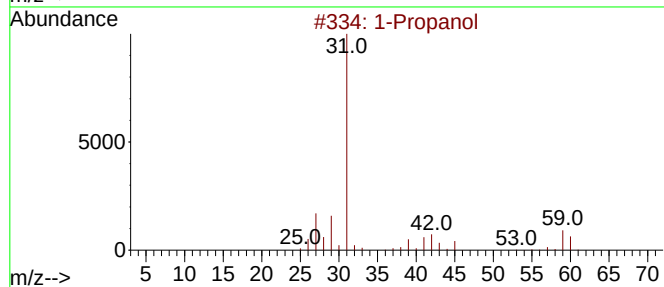
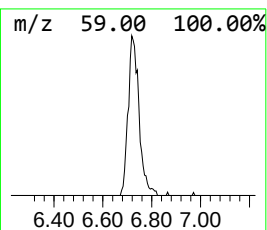
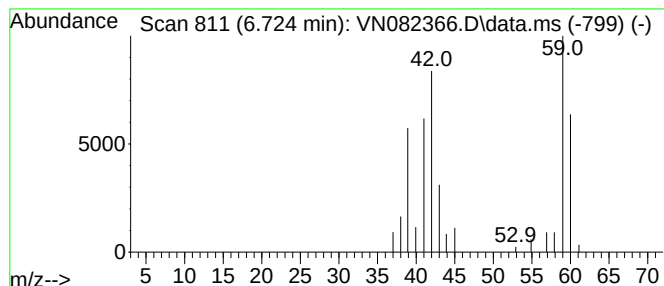
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Peak Number 2 1-Propanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.724	10.47 ug/l	122714	Pentafluorobenzene	8.224

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propanol	60	C3H8O	000071-23-8	59
2		2-Fluoropropene	60	C3H5F	001184-60-7	43
3		Allyl fluoride	60	C3H5F	000818-92-8	35
4		Cyclopropane	42	C3H6	000075-19-4	32
5		Propene	42	C3H6	000115-07-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanal	4.289	408.1	ug/l	4782010	1	8.224	585908	50.0
1-Propanol	6.724	10.5	ug/l	122714	1	8.224	585908	50.0