

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082324\
 Data File : VU060517.D
 Acq On : 23 Aug 2024 18:20
 Operator : MD/SY
 Sample : P3711-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E24A4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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_U\Method\SFAMUTR082324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060517.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.448	346	360	378	rBV	1041638	1671888	17.46%	11.340%
2	2.560	384	395	411	rVB	80398	133922	1.40%	0.908%
3	2.878	454	494	626	rBV	848202	9577680	100.00%	64.962%
4	4.634	1029	1040	1067	rBV	61425	196504	2.05%	1.333%
5	5.055	1156	1171	1193	rBV	87430	192432	2.01%	1.305%
6	5.717	1357	1377	1415	rBV2	165002	439885	4.59%	2.984%
7	6.242	1528	1540	1566	rBV	163216	321333	3.36%	2.179%
8	6.685	1659	1678	1704	rBV2	108269	216149	2.26%	1.466%
9	7.891	2042	2053	2069	rBV	181268	321189	3.35%	2.179%
10	8.631	2272	2283	2318	rBV	233846	479713	5.01%	3.254%
11	9.412	2514	2526	2547	rBV	232716	409722	4.28%	2.779%
12	10.749	2931	2942	2960	rBV	89052	143100	1.49%	0.971%
13	11.807	3259	3271	3295	rBV	201764	338114	3.53%	2.293%
14	12.187	3378	3389	3412	rVB	177338	301824	3.15%	2.047%

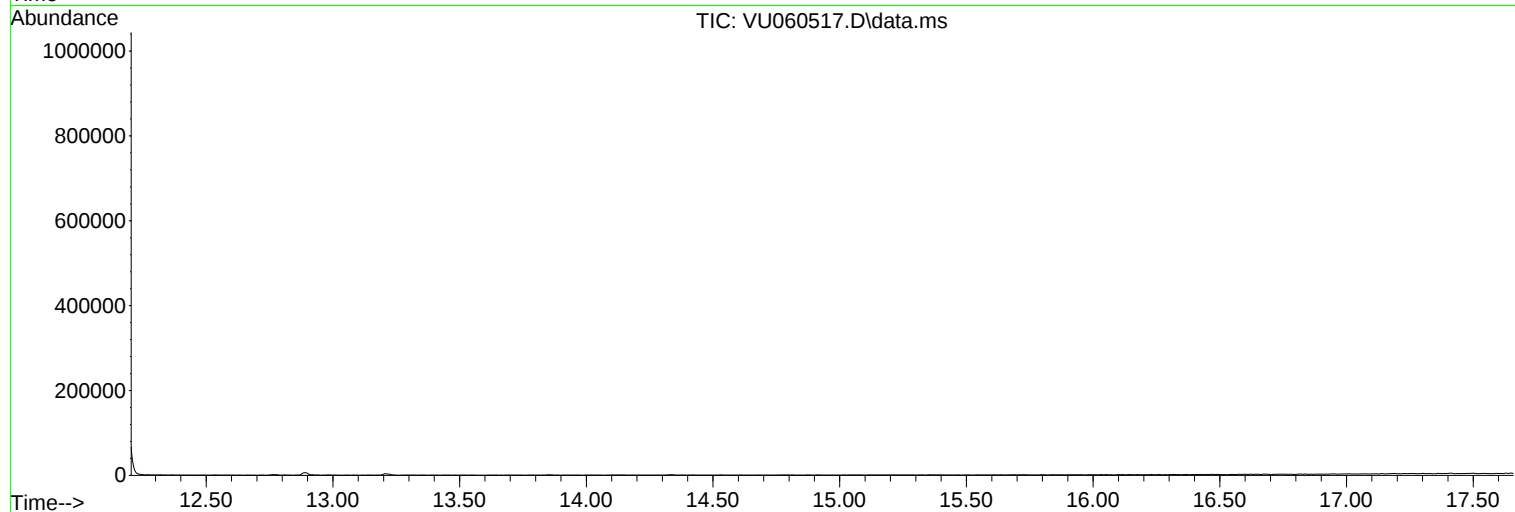
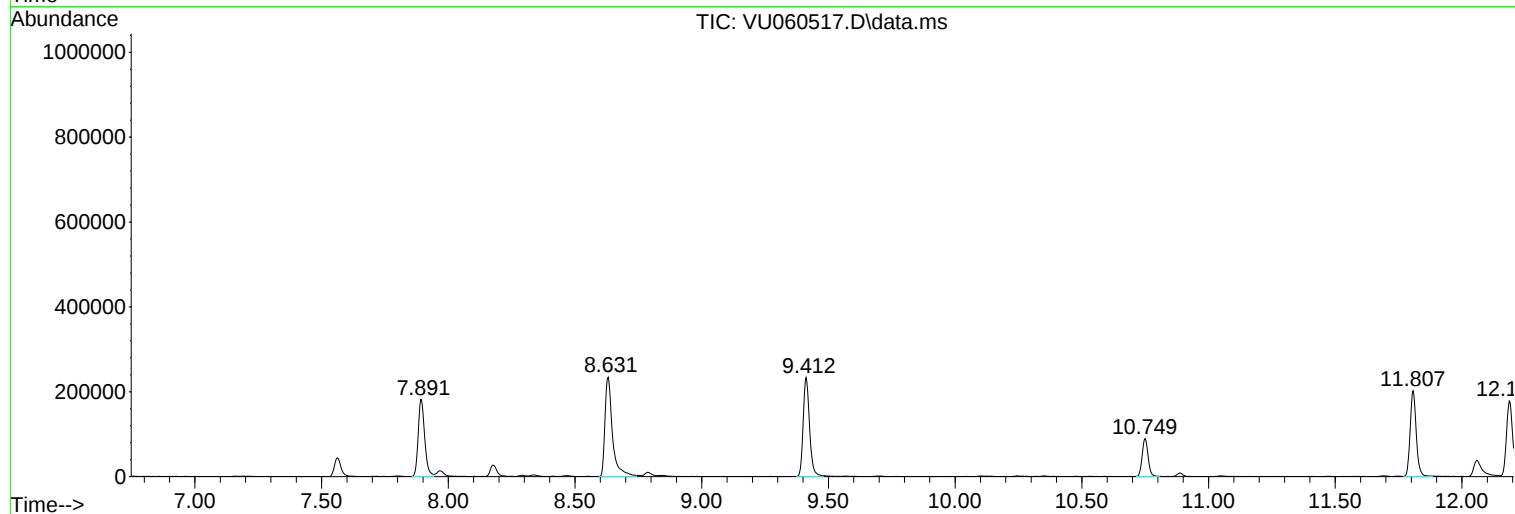
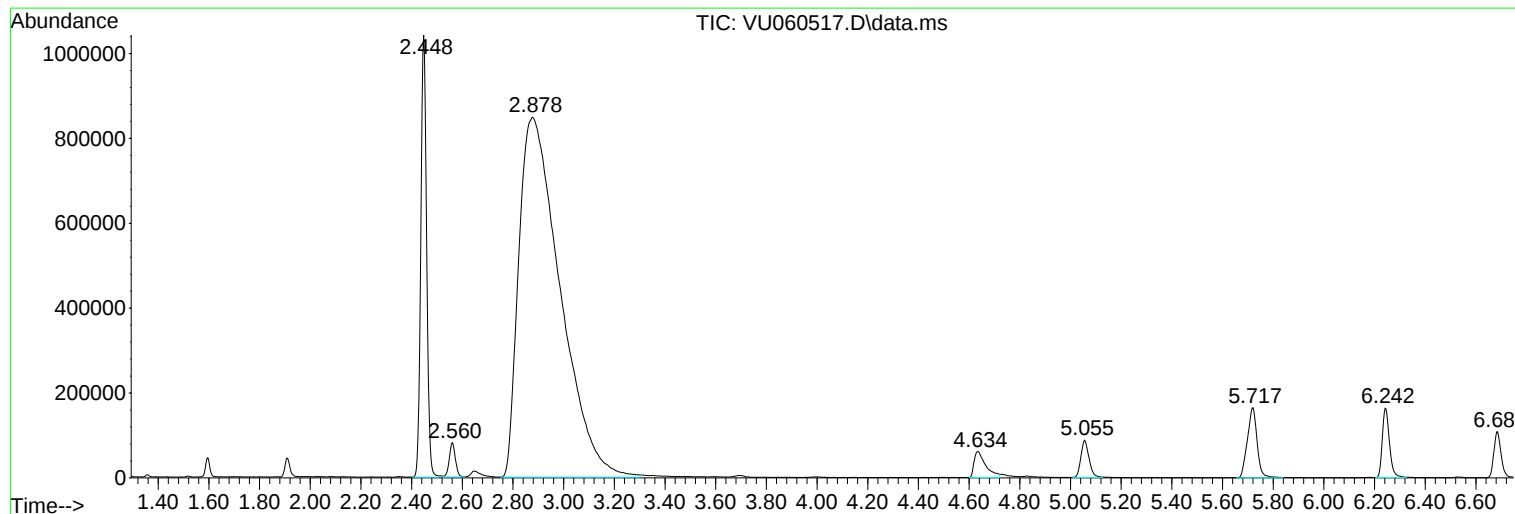
Sum of corrected areas: 14743455

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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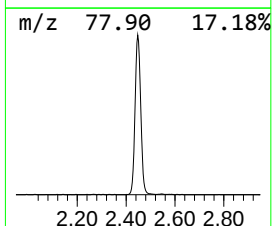
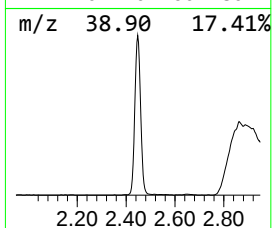
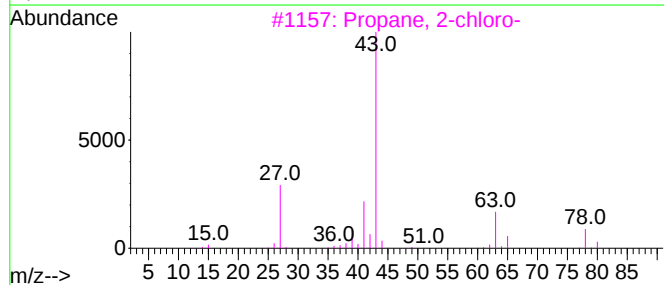
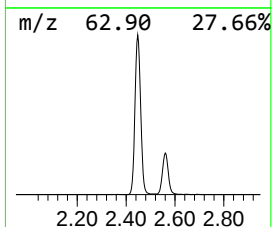
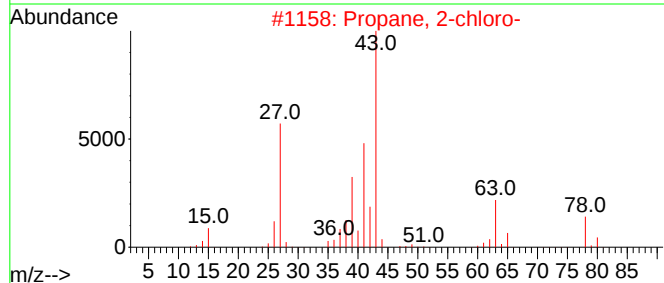
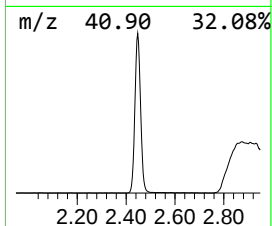
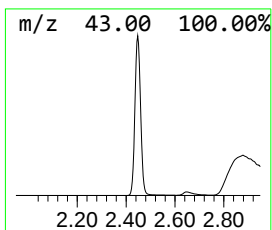
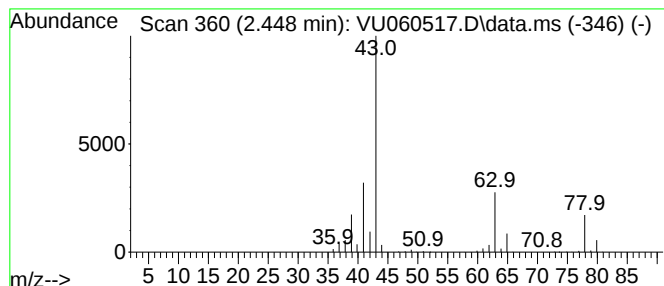
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	26.01 ug/L	1671890	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	91
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	59
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	58
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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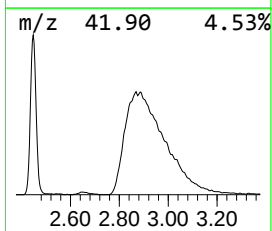
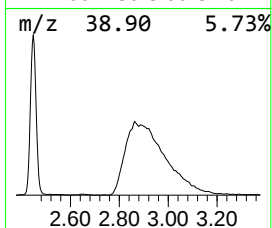
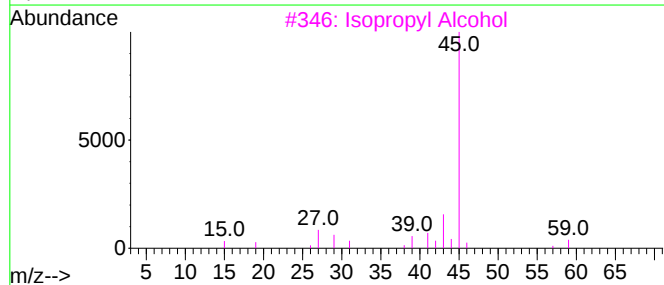
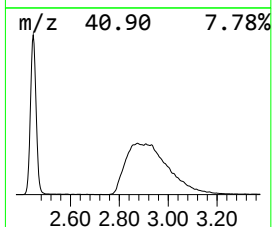
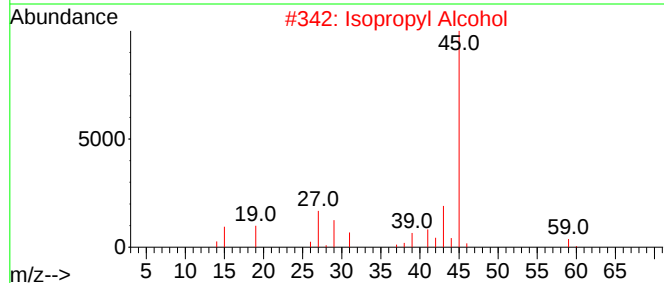
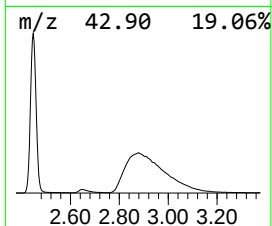
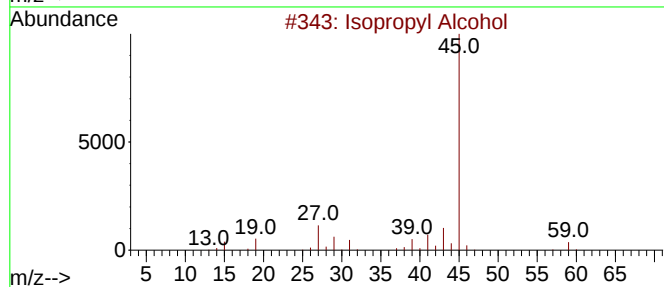
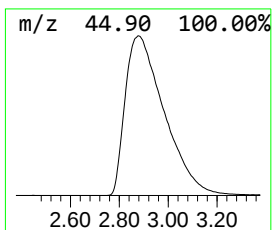
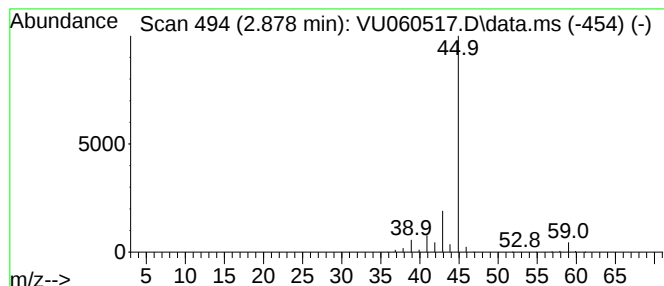
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.878	149.03 ug/L	9577680	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	86
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	26.0	ug/L	1671890	1	6.242	321333	5.0
Isopropyl Alcohol	2.878	149.0	ug/L	9577680	1	6.242	321333	5.0