

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082324\
 Data File : VU060521.D
 Acq On : 23 Aug 2024 19:56
 Operator : MD/SY
 Sample : P3711-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E24B0

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: VU060521.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	347	360	383	rBV	1021511	1647191	19.02%	12.973%
2	2.560	385	395	411	rVV	77816	129972	1.50%	1.024%
3	2.862	452	489	601	rBV2	863340	8660157	100.00%	68.207%
4	4.631	1029	1039	1065	rBV	36667	112134	1.29%	0.883%
5	5.055	1155	1171	1192	rBV	59224	132307	1.53%	1.042%
6	5.717	1359	1377	1402	rBV2	109517	289056	3.34%	2.277%
7	6.242	1528	1540	1564	rBV	108527	213653	2.47%	1.683%
8	6.685	1664	1678	1693	rBV2	79255	155905	1.80%	1.228%
9	7.891	2041	2053	2070	rBV	119577	215835	2.49%	1.700%
10	8.631	2272	2283	2314	rBV	137294	275907	3.19%	2.173%
11	9.412	2514	2526	2556	rBV	195772	341963	3.95%	2.693%
12	10.749	2930	2942	2958	rBV2	53978	87592	1.01%	0.690%
13	11.807	3259	3271	3291	rBV2	140479	229171	2.65%	1.805%
14	12.187	3378	3389	3406	rVV	123111	206109	2.38%	1.623%

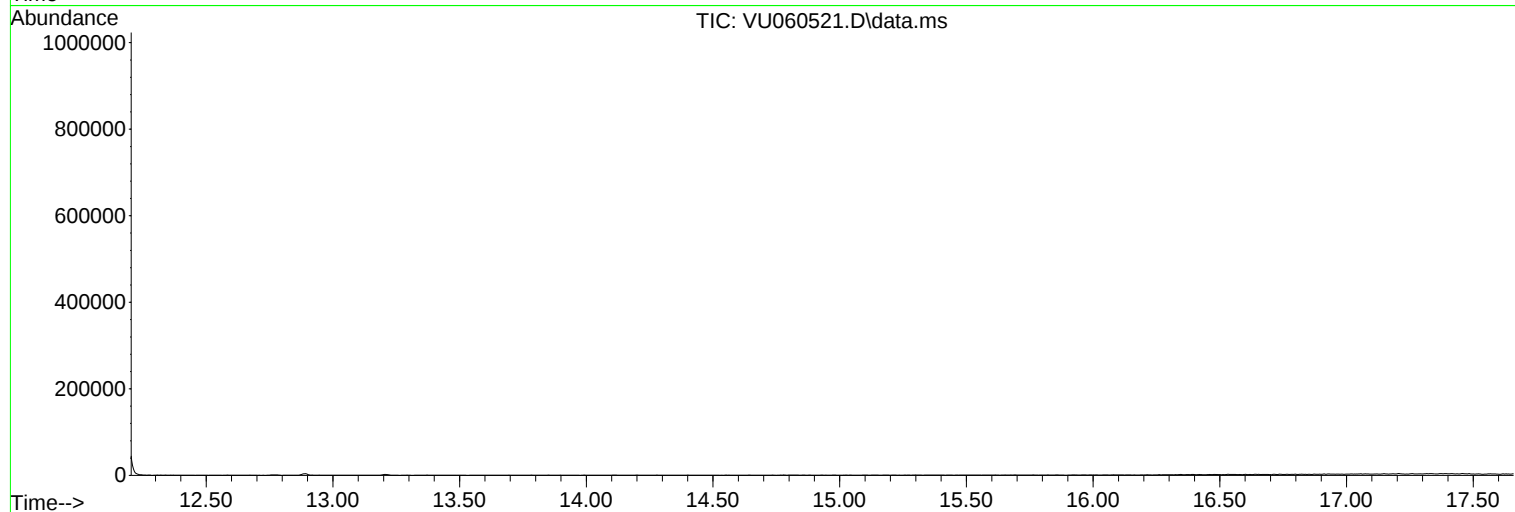
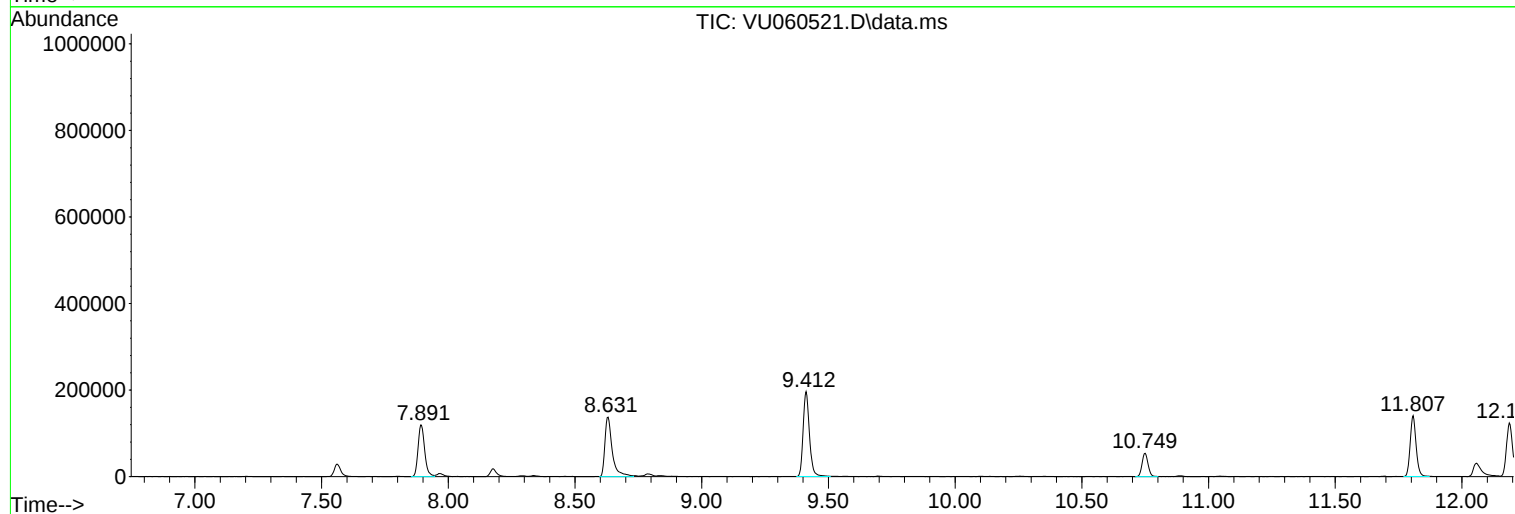
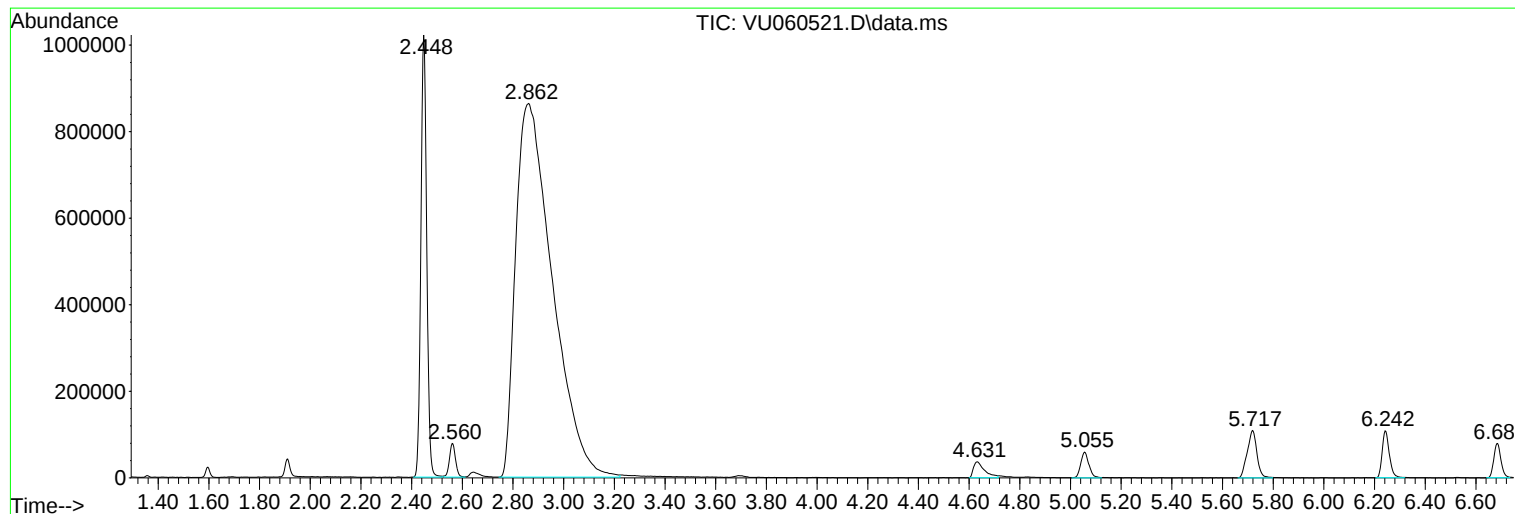
Sum of corrected areas: 12696952

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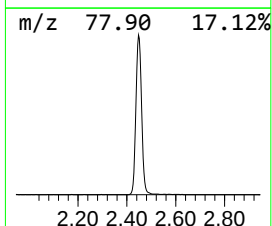
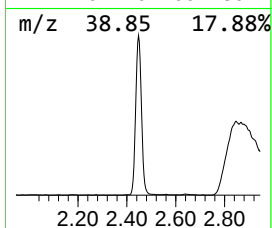
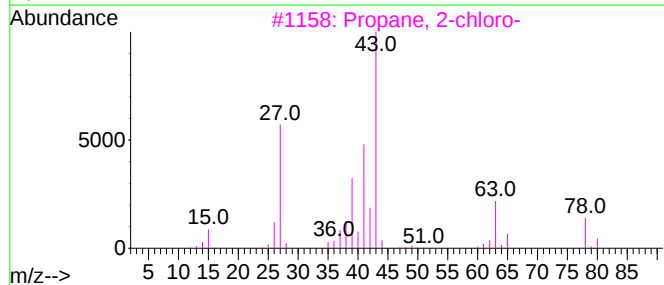
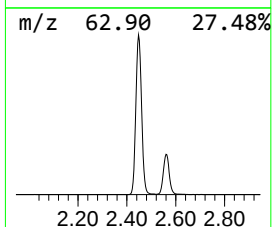
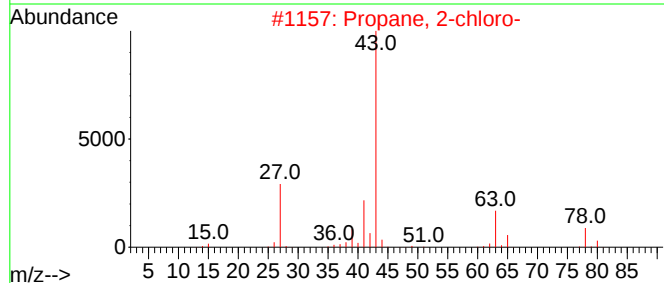
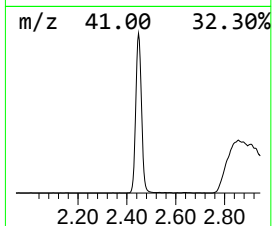
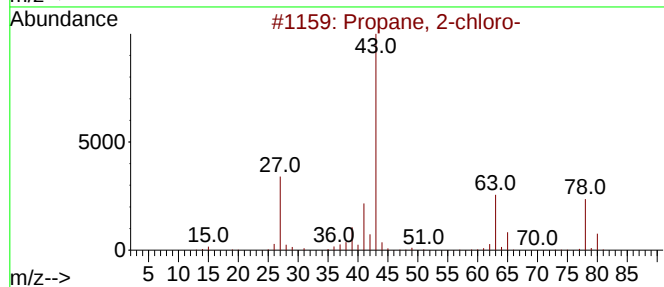
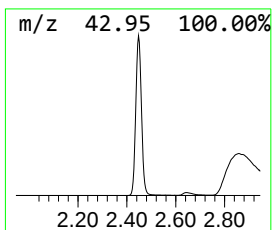
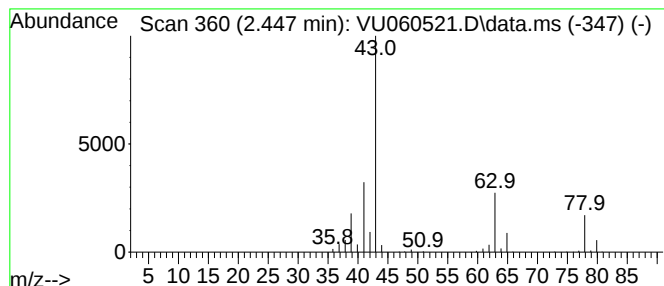
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.447	38.55 ug/L	1647190	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	58
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	53
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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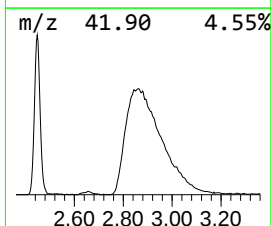
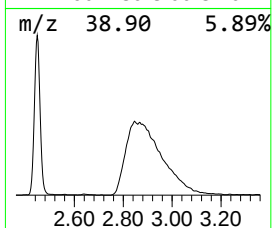
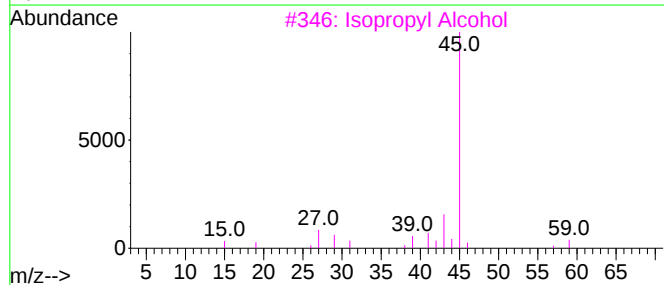
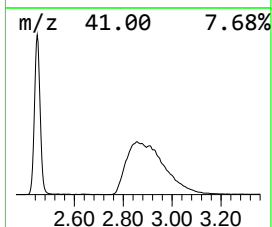
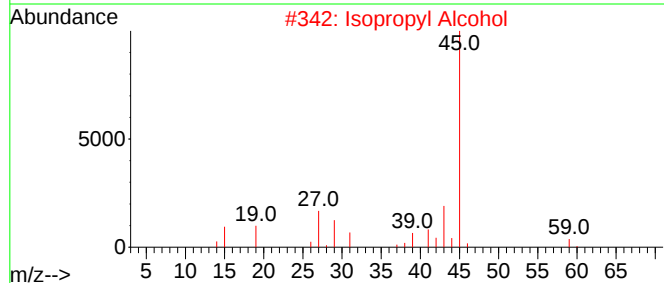
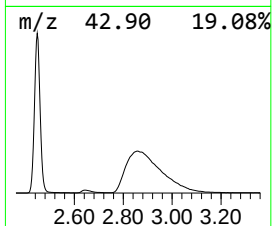
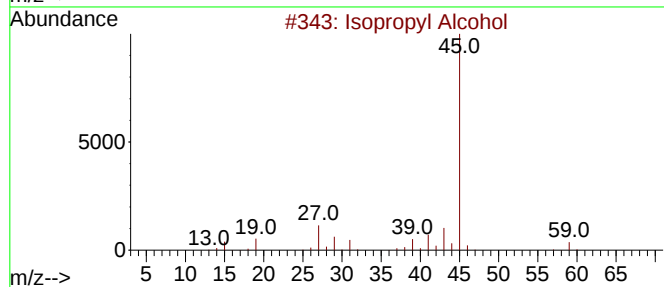
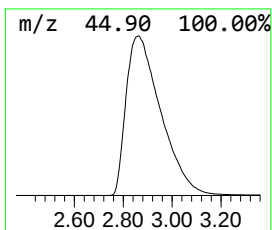
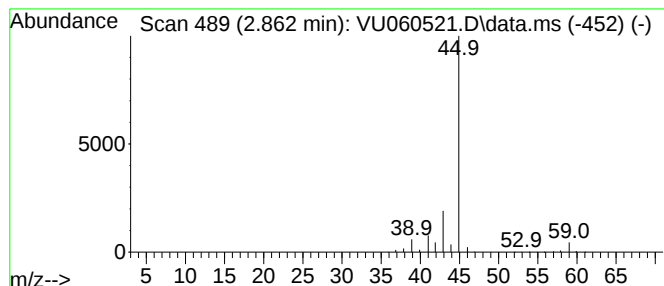
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.862	202.67 ug/L	8660160	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-	2.447	38.5	ug/L	1647190	1	6.242	213653	5.0
Isopropyl Alcohol	2.862	202.7	ug/L	8660160	1	6.242	213653	5.0