

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082324\
 Data File : VU060535.D
 Acq On : 24 Aug 2024 01:36
 Operator : MD/SY
 Sample : P3711-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E24A3

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: VU060535.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.911	185	193	208	rVB	41003	55511	1.06%	0.557%
2	2.448	345	360	383	rBV	1567459	2468311	47.23%	24.770%
3	2.560	386	395	413	rVB	49952	85428	1.63%	0.857%
4	2.885	454	496	616	rBV2	439726	5226579	100.00%	52.450%
5	4.631	1028	1039	1076	rBV	35621	117972	2.26%	1.184%
6	5.055	1158	1171	1191	rBV2	55884	125659	2.40%	1.261%
7	5.718	1358	1377	1401	rBV2	107573	282728	5.41%	2.837%
8	6.242	1528	1540	1562	rBV	105776	200955	3.84%	2.017%
9	6.682	1663	1677	1699	rBV2	69989	140070	2.68%	1.406%
10	7.891	2041	2053	2073	rBV	116041	210100	4.02%	2.108%
11	8.631	2270	2283	2319	rBV	136971	288131	5.51%	2.891%
12	9.412	2513	2526	2544	rBV	151863	265544	5.08%	2.665%
13	10.750	2930	2942	2960	rBV	57637	91373	1.75%	0.917%
14	11.804	3260	3270	3298	rBV2	130920	216048	4.13%	2.168%
15	12.187	3377	3389	3412	rBV	112288	190444	3.64%	1.911%

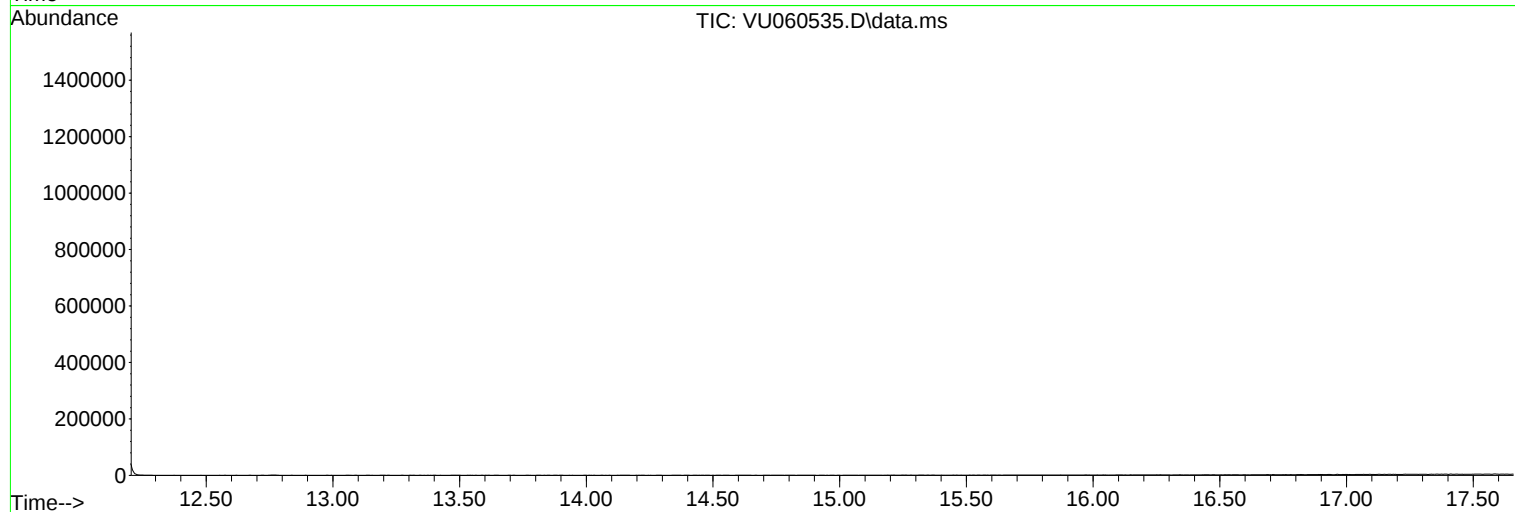
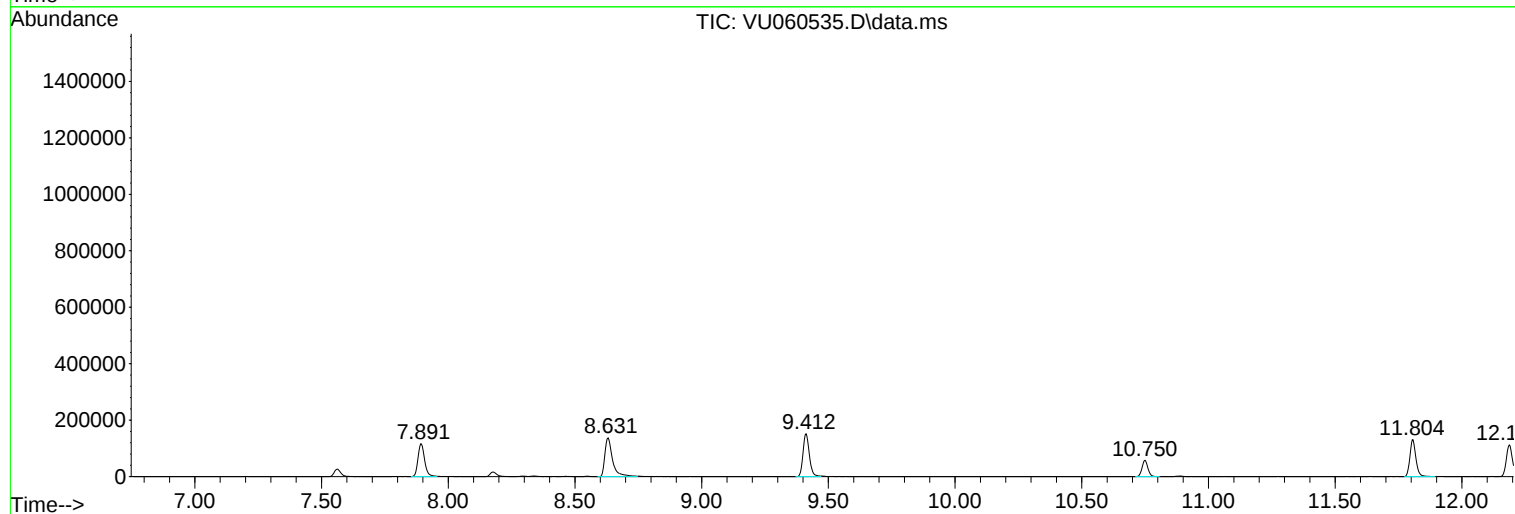
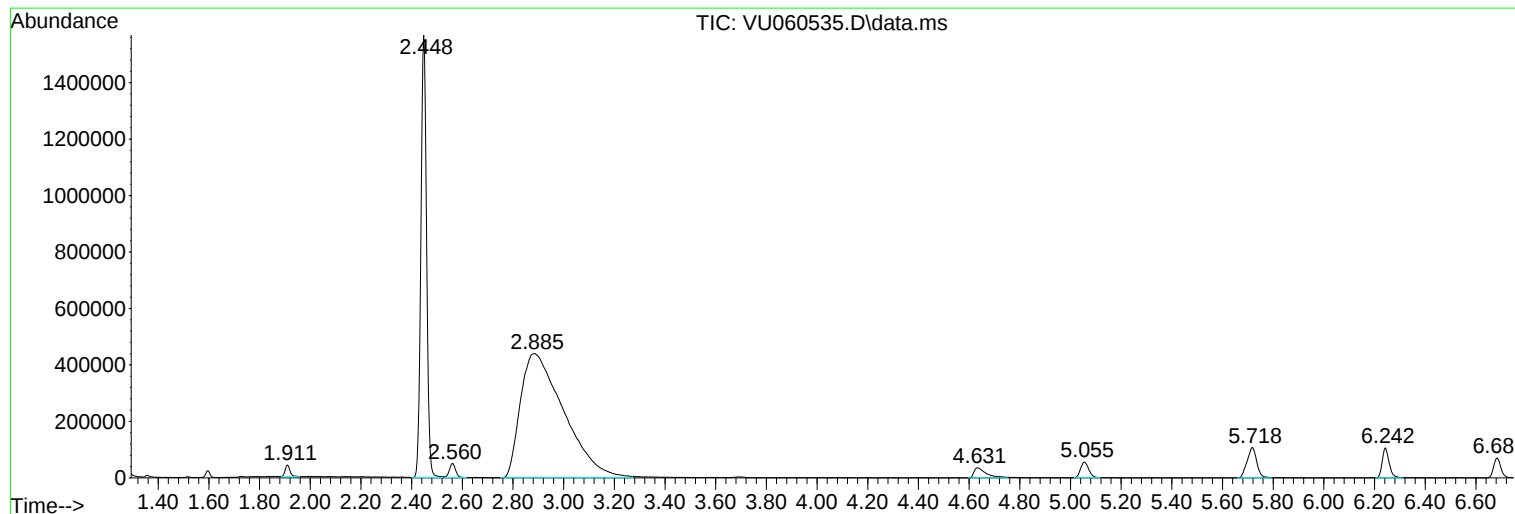
Sum of corrected areas: 9964853

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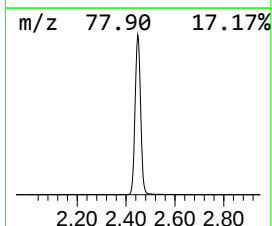
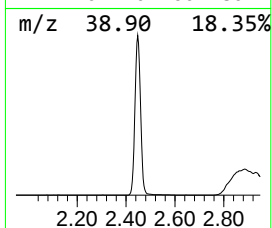
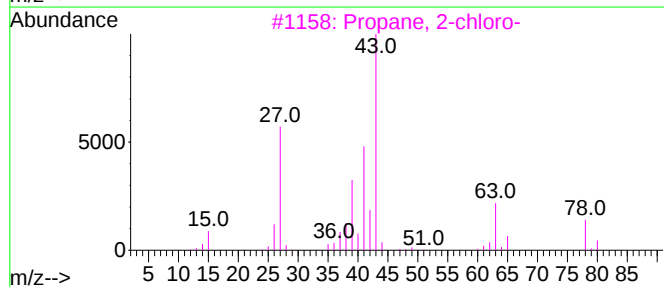
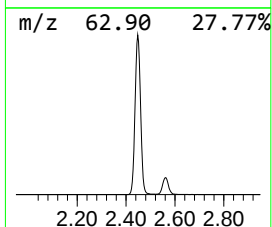
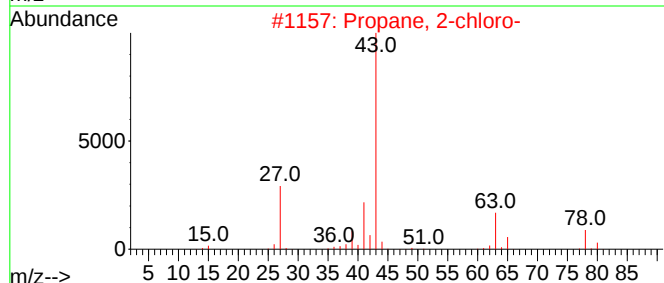
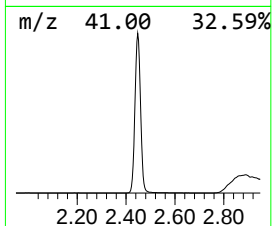
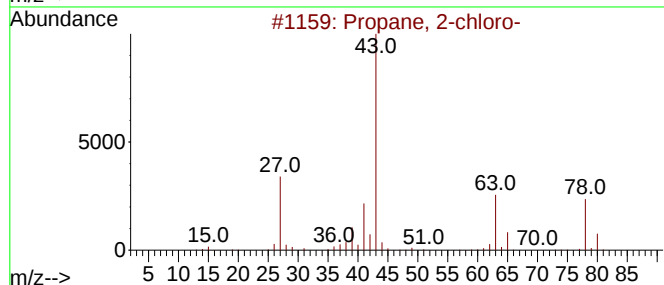
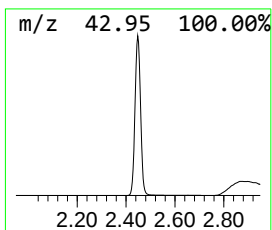
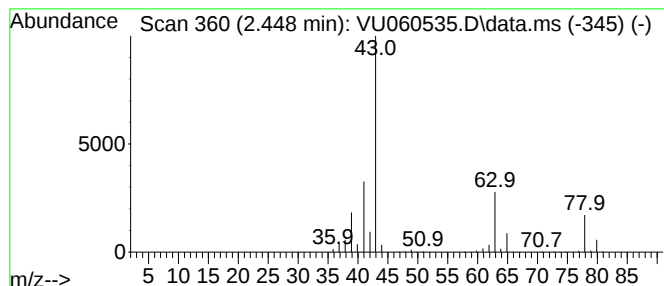
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.448	61.41 ug/L	2468310	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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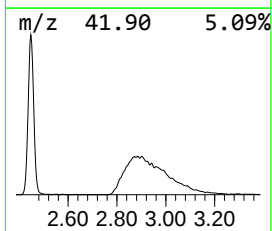
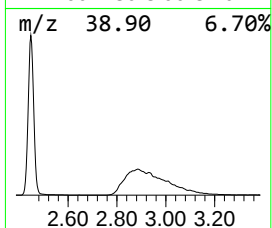
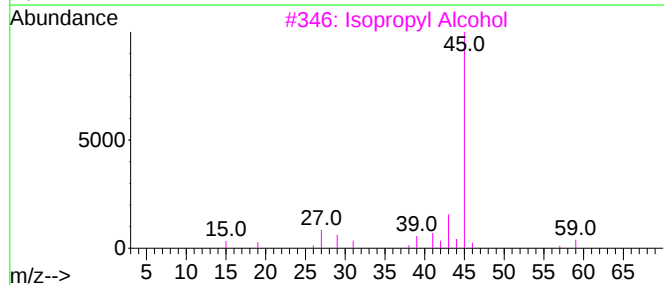
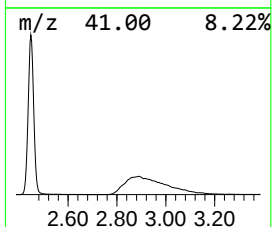
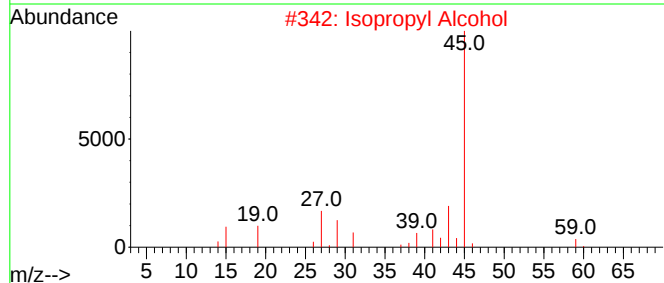
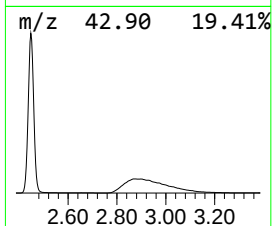
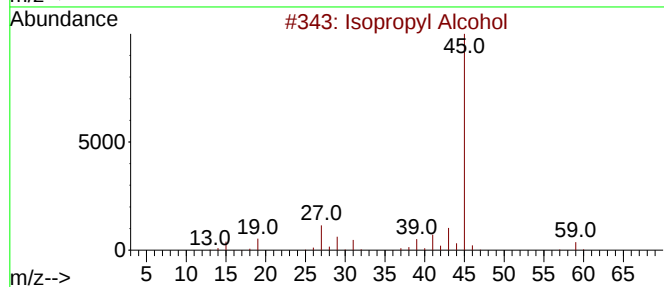
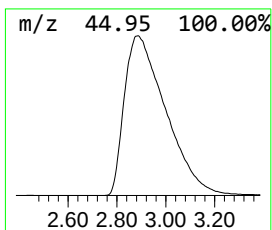
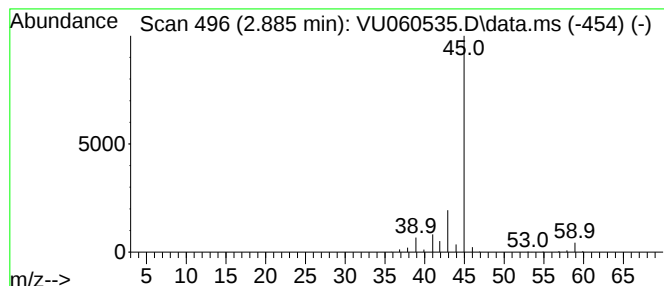
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.885	130.04 ug/L	5226580	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	61.4	ug/L	2468310	1	6.242	200955	5.0
Isopropyl Alcohol	2.885	130.0	ug/L	5226580	1	6.242	200955	5.0