

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072324\
 Data File : VU060136.D
 Acq On : 24 Jul 2024 01:14
 Operator : MD/SY
 Sample : P3300-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GB8

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\SFAMUTR071824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060136.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	344	360	384	rVB	1321600	2139615	20.33%	12.911%
2	2.560	384	395	409	rVB	106342	173419	1.65%	1.046%
3	2.847	449	484	606	rBV2	1087880	10524770	100.00%	63.508%
4	4.631	1027	1039	1089	rBV	58790	204348	1.94%	1.233%
5	5.055	1154	1171	1195	rBV	95902	216507	2.06%	1.306%
6	5.718	1358	1377	1401	rBV3	192699	500836	4.76%	3.022%
7	6.242	1527	1540	1565	rBV	174474	336437	3.20%	2.030%
8	6.682	1665	1677	1699	rBV	117411	231257	2.20%	1.395%
9	7.891	2041	2053	2073	rBV	229832	403316	3.83%	2.434%
10	8.628	2271	2282	2310	rBV	233937	467564	4.44%	2.821%
11	9.412	2514	2526	2552	rBV	259560	444996	4.23%	2.685%
12	10.750	2931	2942	2961	rVB2	99757	160127	1.52%	0.966%
13	11.808	3259	3271	3291	rBV	244834	400387	3.80%	2.416%
14	12.187	3378	3389	3407	rBV	224004	368736	3.50%	2.225%

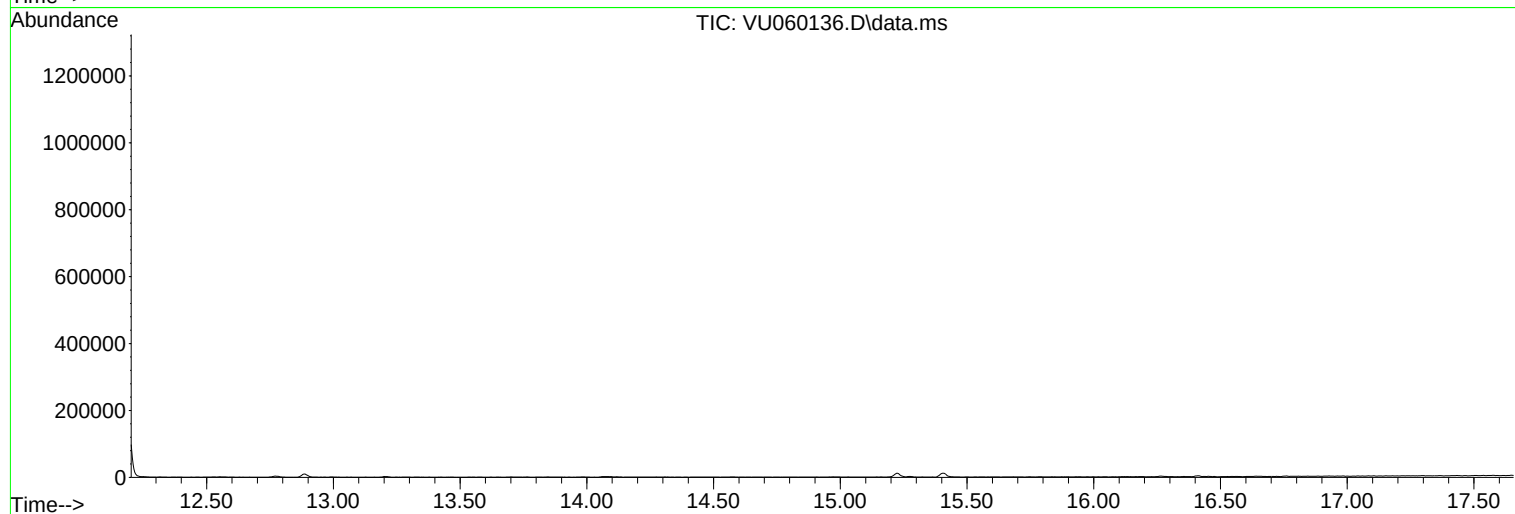
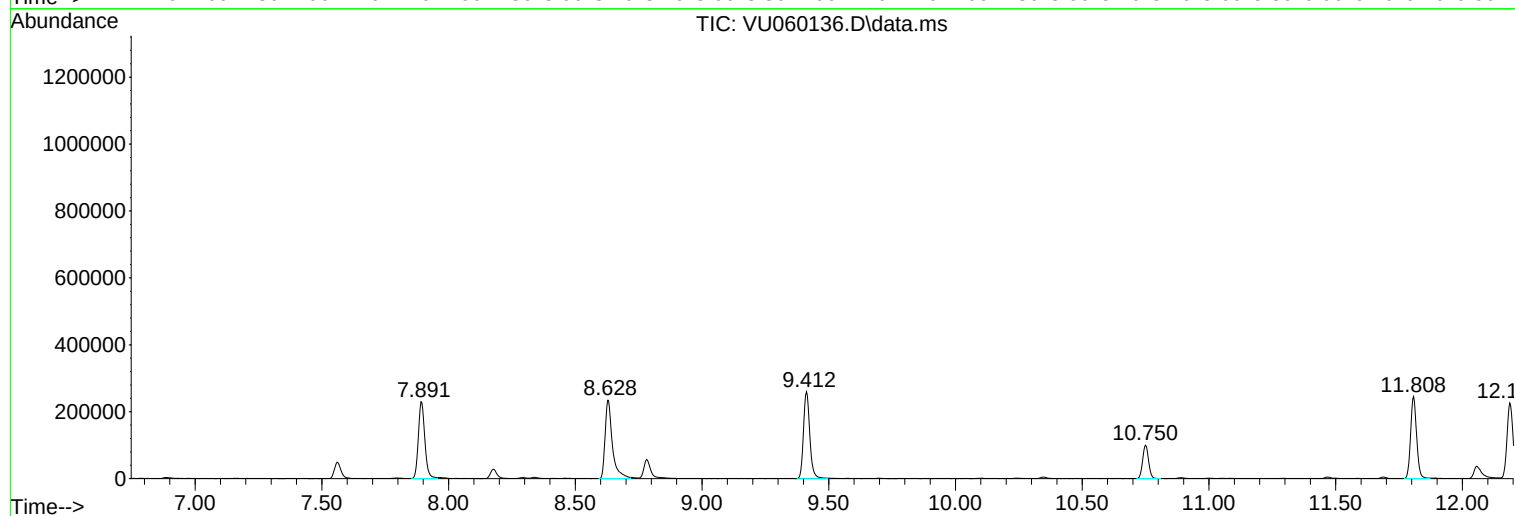
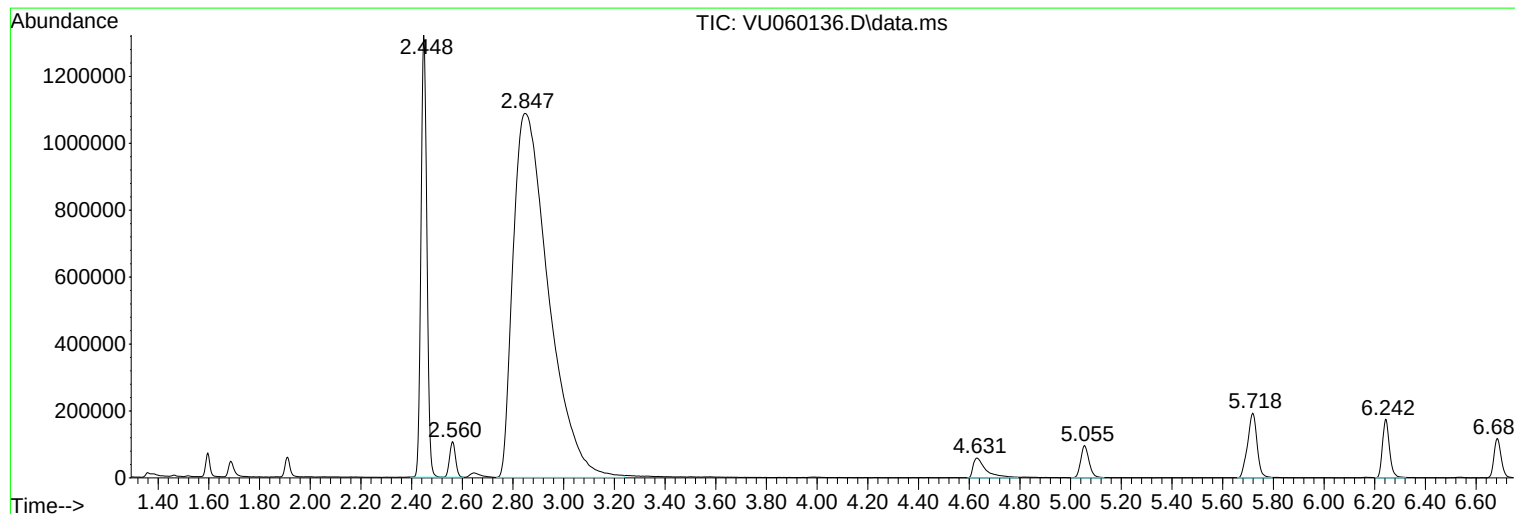
Sum of corrected areas: 16572315

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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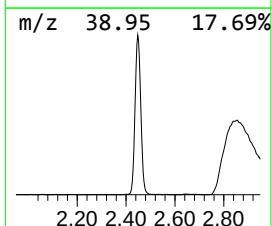
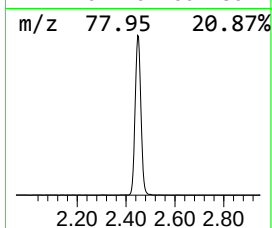
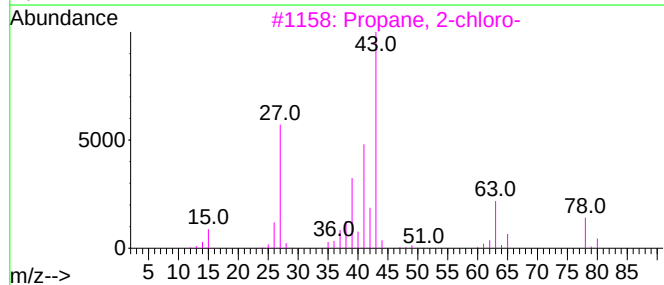
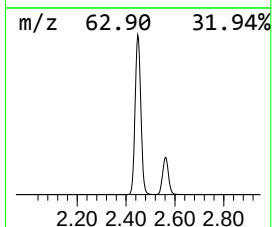
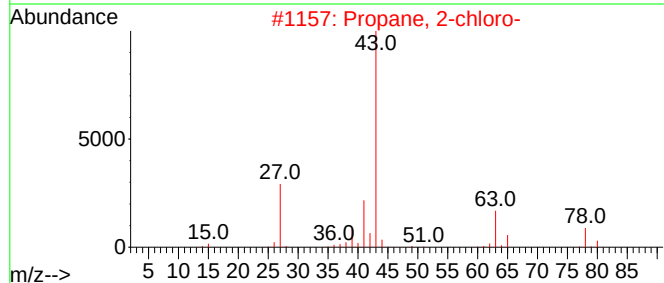
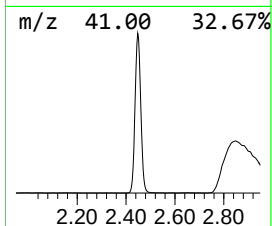
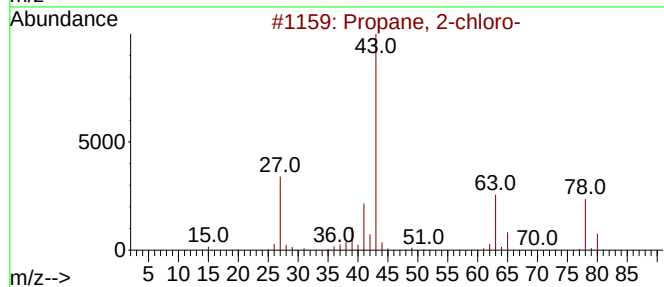
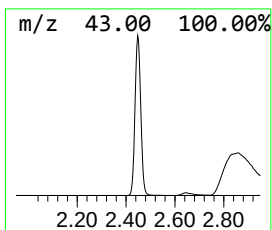
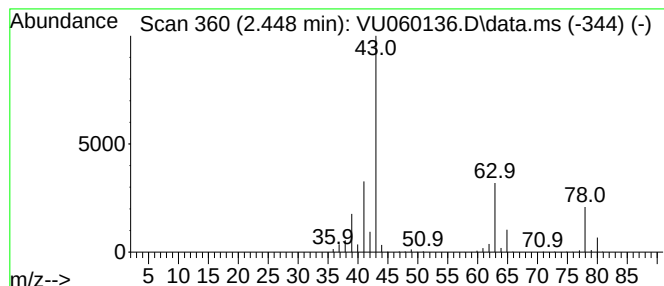
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	31.80 ug/L	2139620	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	50
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	42
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Isopropylsulfonyl chloride			142	C3H7ClO2S	010147-37-2	9



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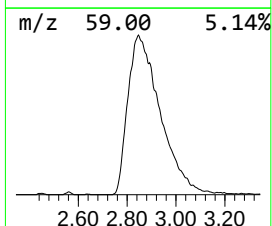
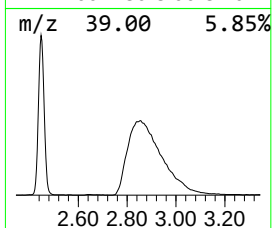
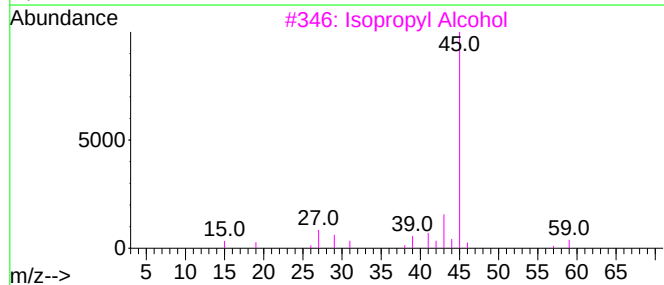
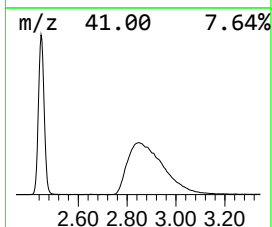
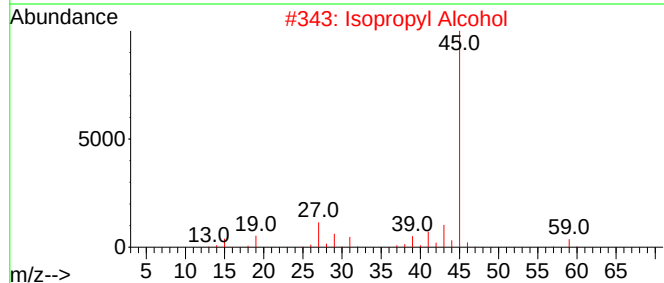
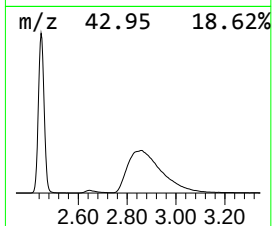
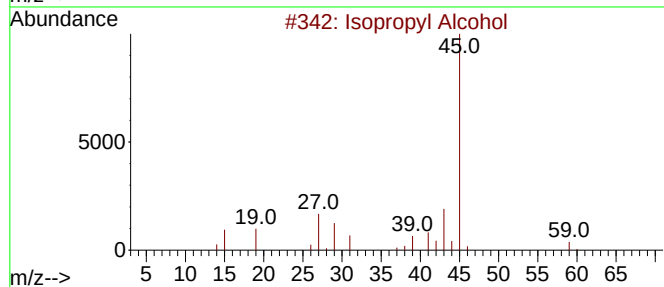
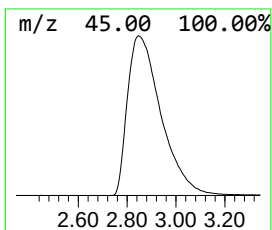
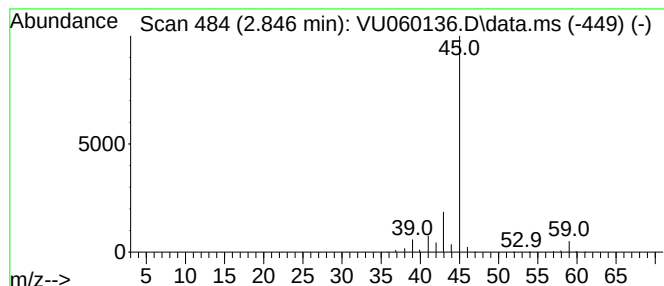
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.846	156.41 ug/L	10524800	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	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	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	31.8	ug/L	2139620	1	6.242	336437	5.0
Isopropyl Alcohol	2.846	156.4	ug/L	10524800	1	6.242	336437	5.0