

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
 Data File : VU060241.D
 Acq On : 26 Jul 2024 22:12
 Operator : MD/SY
 Sample : P3359-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GF1

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: VU060241.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	348	360	378	rVB	396999	643605	6.05%	4.371%
2	2.560	383	395	409	rBV	72106	117611	1.11%	0.799%
3	2.808	446	472	539	rBV	1967305	10631234	100.00%	72.203%
4	4.625	1026	1037	1063	rBV2	78569	215578	2.03%	1.464%
5	5.055	1156	1171	1192	rBV	85208	193152	1.82%	1.312%
6	5.718	1359	1377	1404	rBV2	150632	410185	3.86%	2.786%
7	6.242	1528	1540	1562	rBV	152363	298376	2.81%	2.026%
8	6.682	1662	1677	1697	rBV	105692	208439	1.96%	1.416%
9	7.895	2038	2054	2071	rBV	153983	273376	2.57%	1.857%
10	8.628	2272	2282	2321	rBV2	257008	523607	4.93%	3.556%
11	9.412	2513	2526	2551	rBV	236142	404156	3.80%	2.745%
12	10.750	2926	2942	2962	rBV2	97202	157629	1.48%	1.071%
13	11.808	3259	3271	3290	rBV	207505	340912	3.21%	2.315%
14	12.187	3378	3389	3412	rVB	182359	306175	2.88%	2.079%

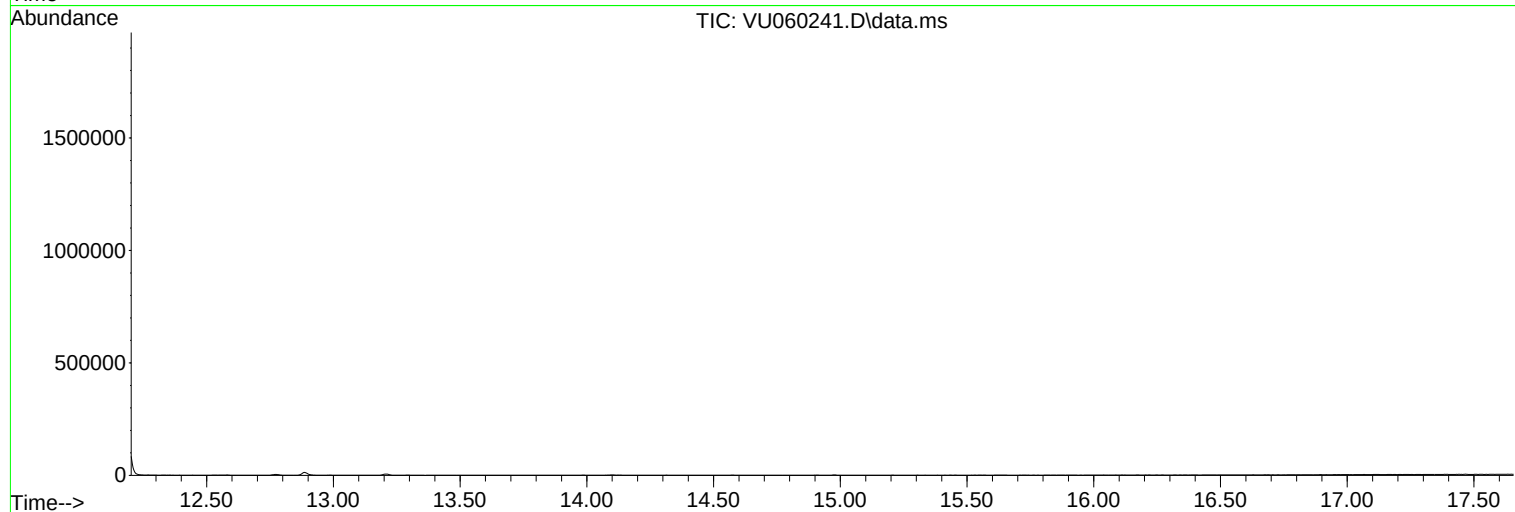
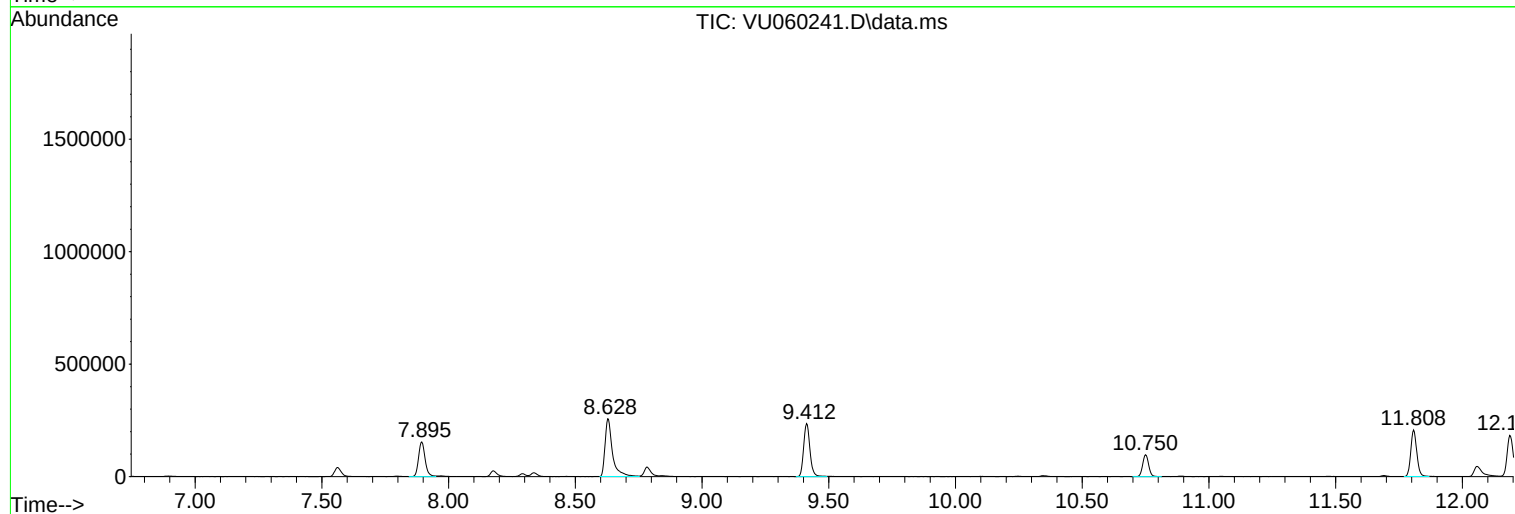
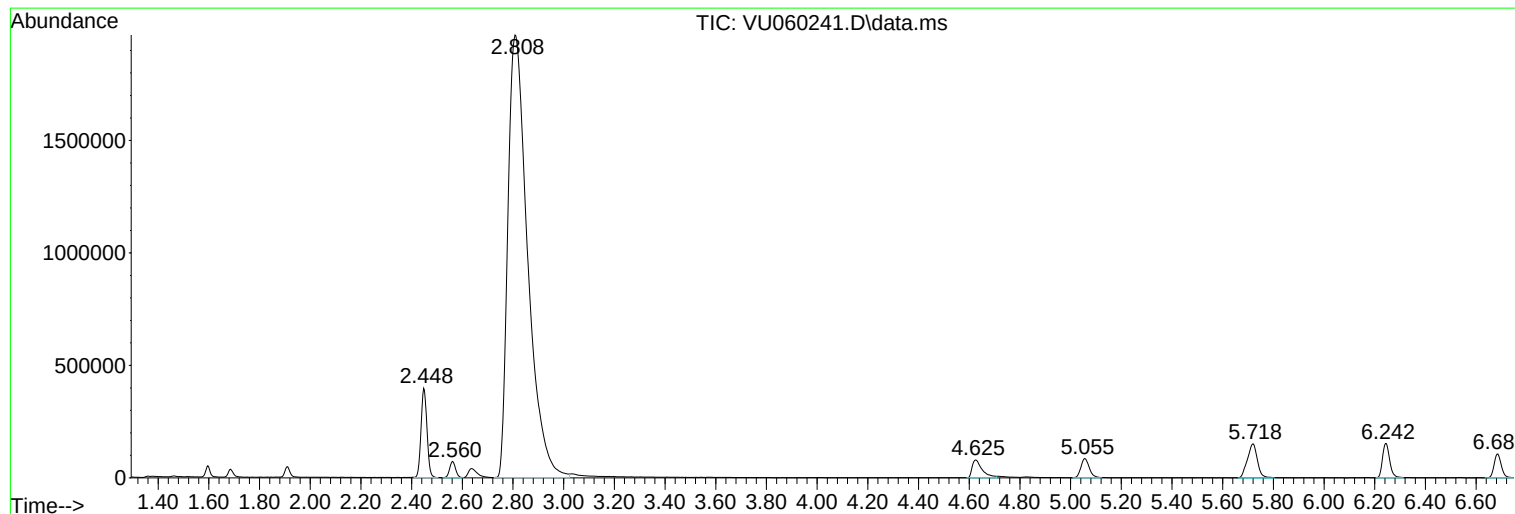
Sum of corrected areas: 14724035

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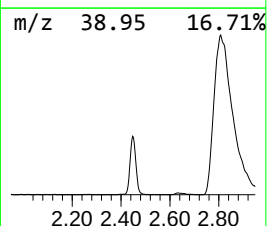
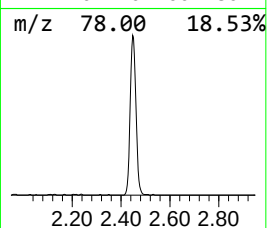
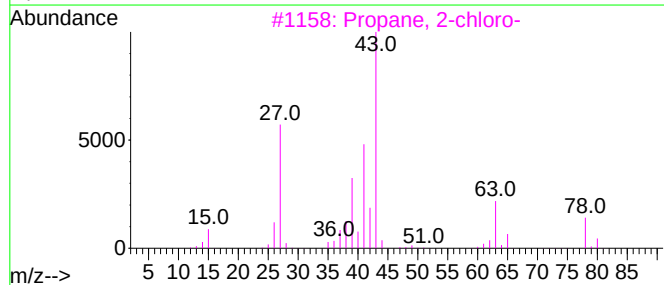
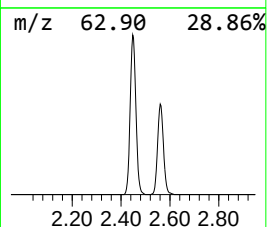
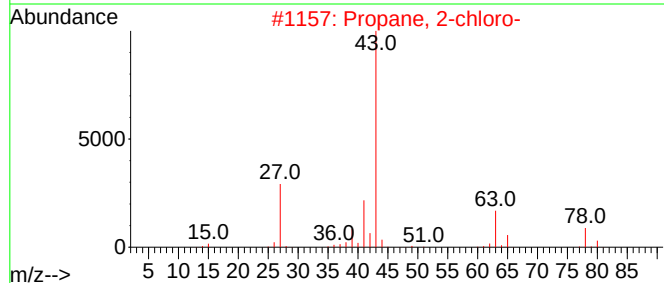
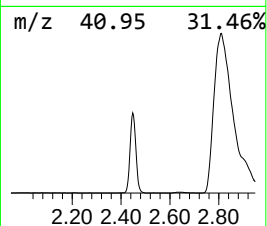
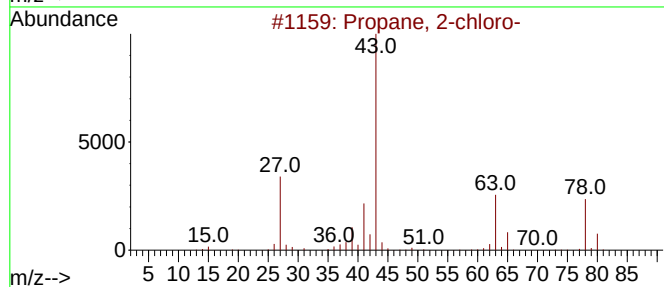
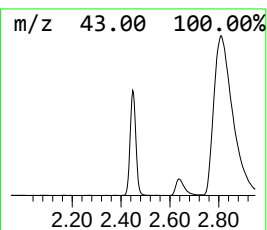
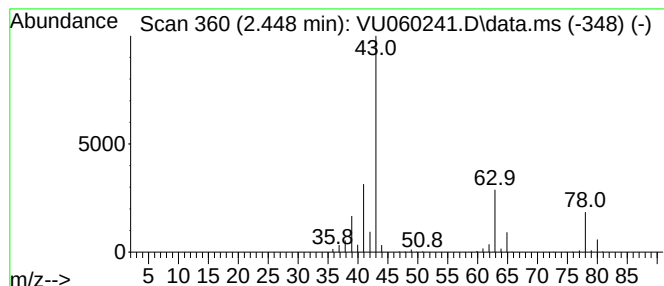
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	10.79 ug/L	643605	1,4-Difluorobenzene	6.245

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	45
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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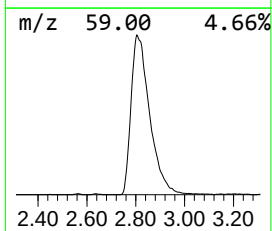
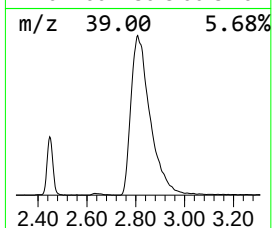
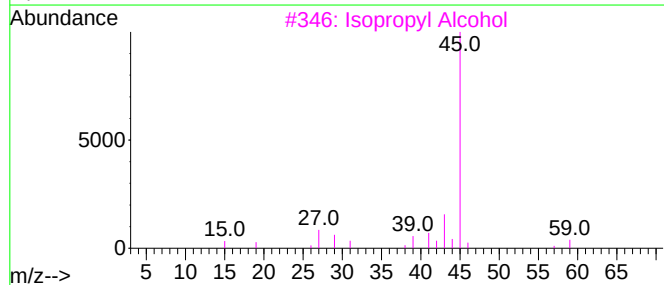
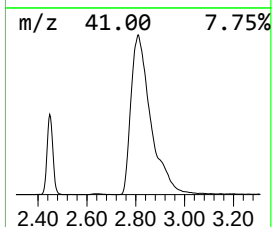
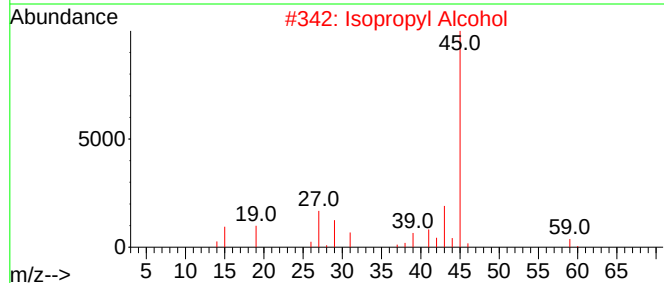
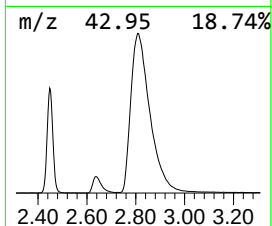
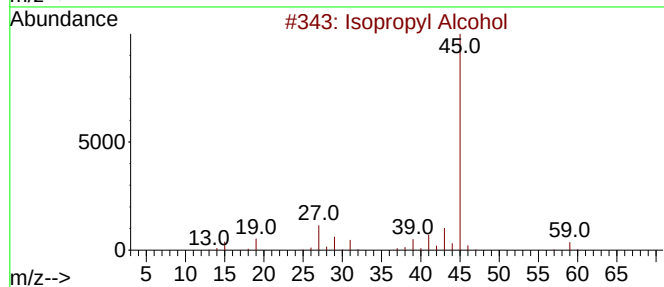
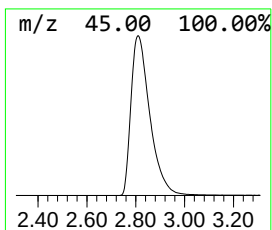
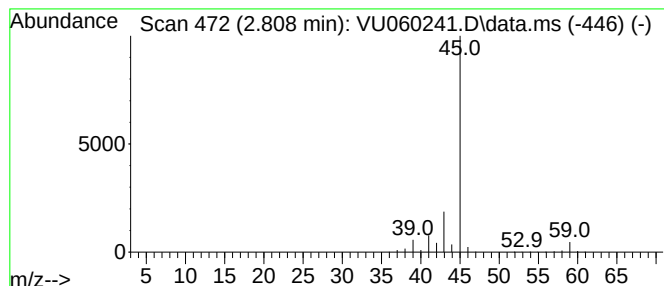
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.808	178.15 ug/L	10631200	1,4-Difluorobenzene	6.245

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	56
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	10.8	ug/L	643605	1	6.245	298376	5.0
Isopropyl Alcohol	2.808	178.2	ug/L	10631200	1	6.245	298376	5.0