

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
 Data File : VU060240.D
 Acq On : 26 Jul 2024 21:48
 Operator : MD/SY
 Sample : P3359-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GD6

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: VU060240.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	rVB	615059	1008253	8.42%	6.156%
2	2.811	447	473	538	rBV	2204274	11970163	100.00%	73.085%
3	4.624	1025	1037	1060	rBV	81691	221585	1.85%	1.353%
4	5.055	1156	1171	1190	rBV	89341	199079	1.66%	1.215%
5	5.718	1359	1377	1399	rBV2	160024	421774	3.52%	2.575%
6	6.242	1527	1540	1564	rBV	157742	303201	2.53%	1.851%
7	6.682	1665	1677	1701	rBV	109513	218494	1.83%	1.334%
8	7.894	2041	2054	2070	rBV	155642	279346	2.33%	1.706%
9	8.627	2271	2282	2319	rBV	264585	542233	4.53%	3.311%
10	9.412	2514	2526	2560	rBV	236035	406634	3.40%	2.483%
11	10.749	2928	2942	2960	rBV	98367	161283	1.35%	0.985%
12	11.807	3259	3271	3290	rBV	206142	340389	2.84%	2.078%
13	12.187	3378	3389	3406	rVB	184220	306019	2.56%	1.868%

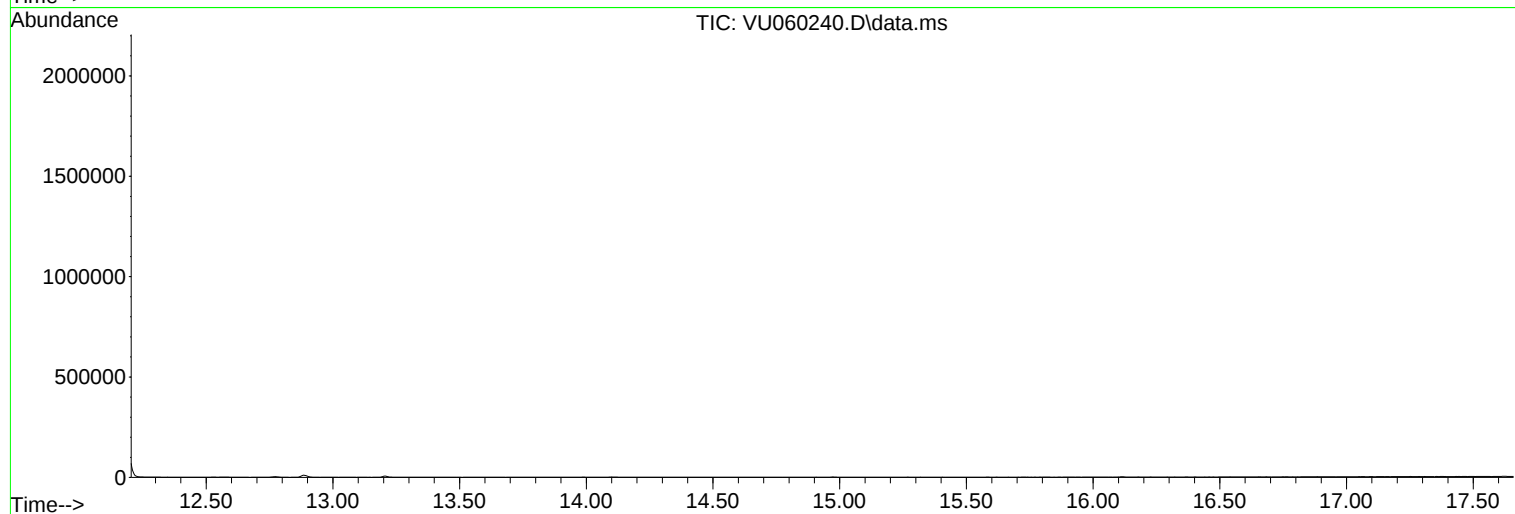
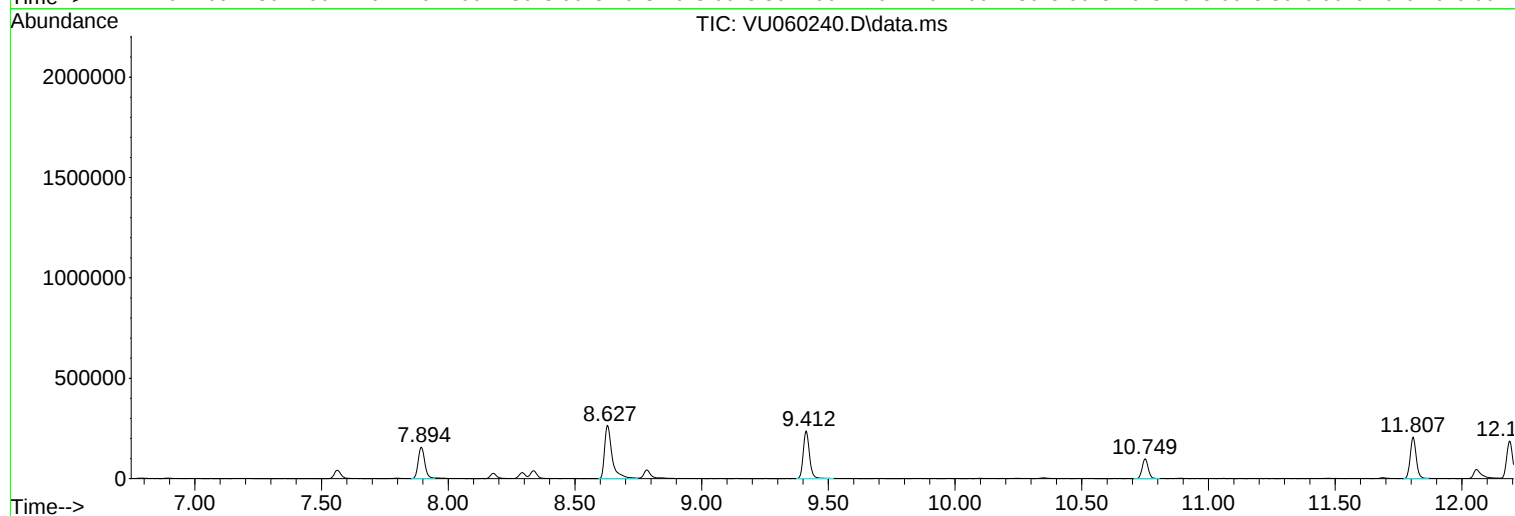
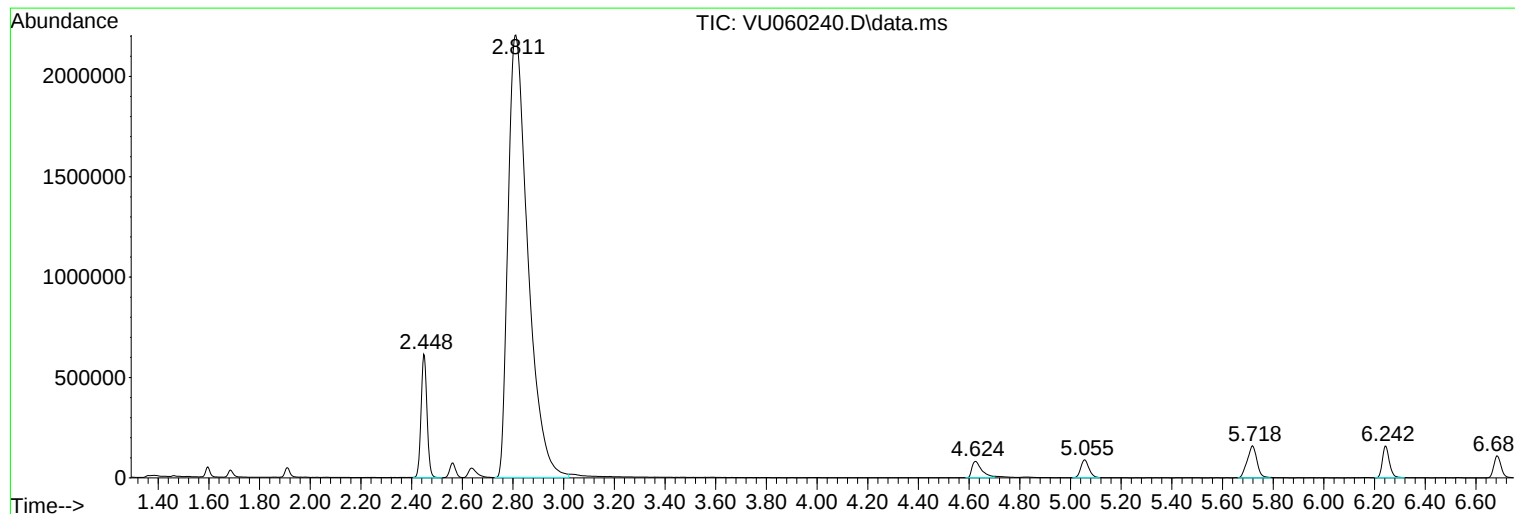
Sum of corrected areas: 16378453

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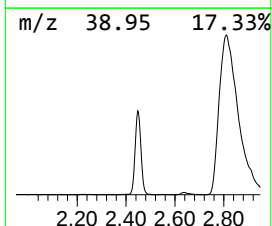
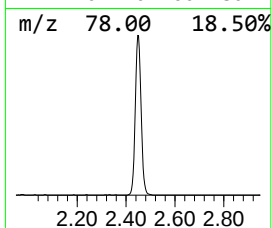
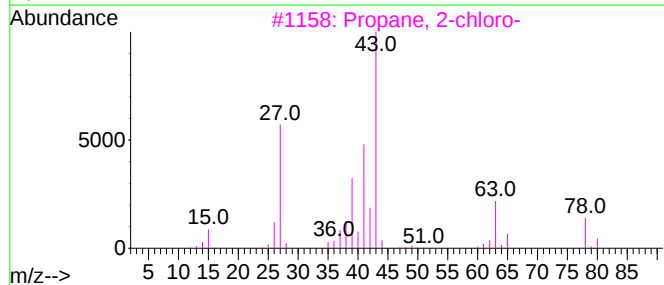
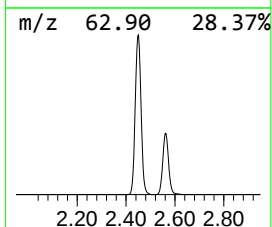
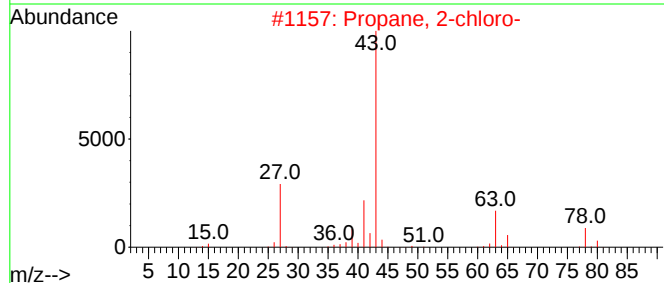
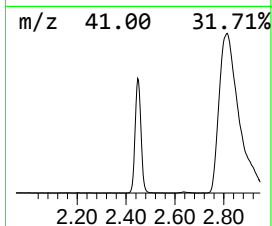
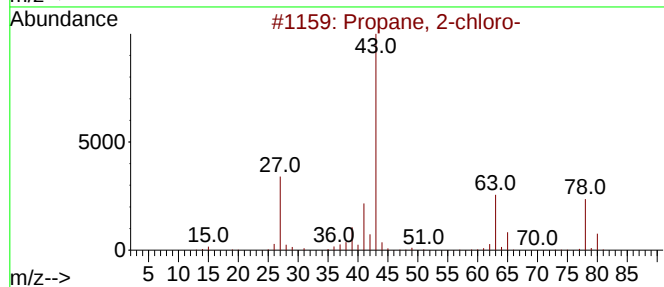
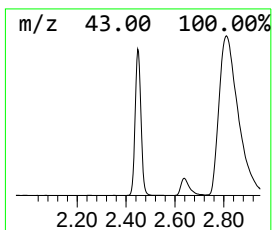
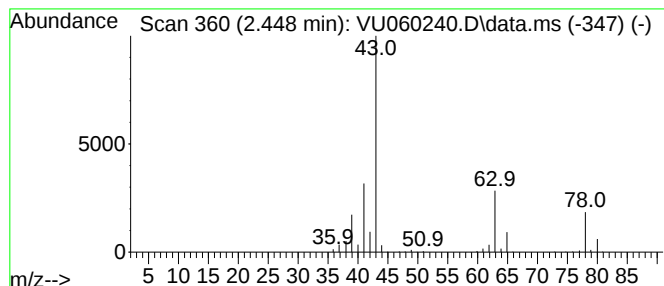
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	16.63 ug/L	1008250	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	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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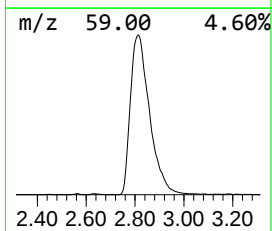
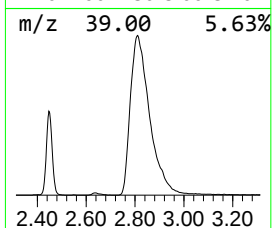
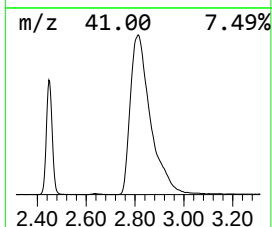
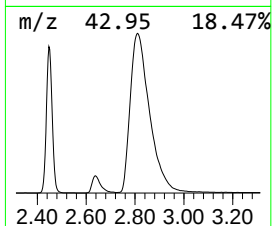
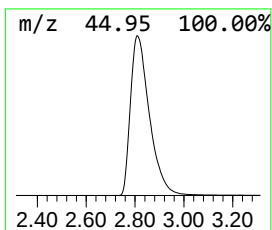
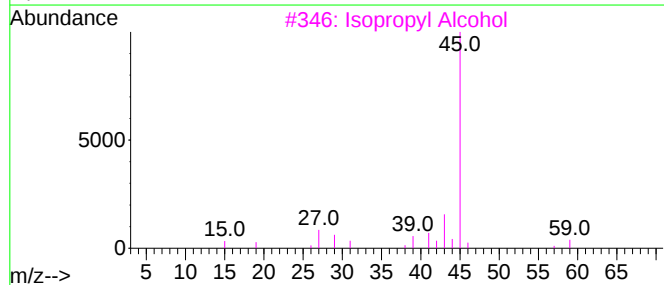
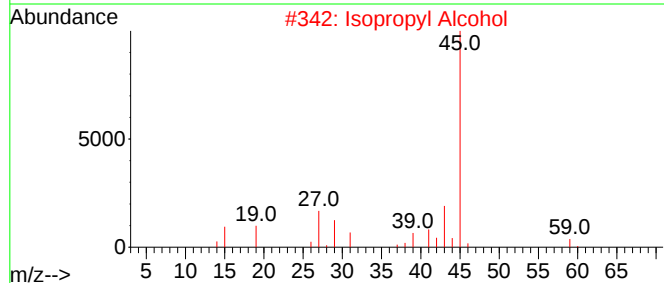
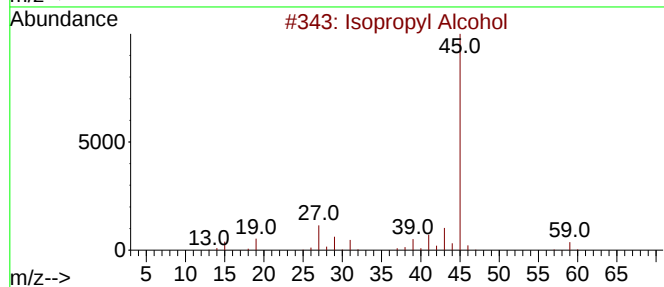
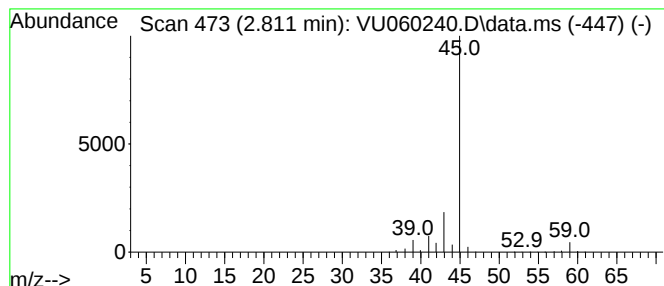
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.811	197.40 ug/L	11970200	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, ethyl-			60	C2H8N2	000624-80-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	16.6	ug/L	1008250	1	6.245	303201	5.0
Isopropyl Alcohol	2.811	197.4	ug/L	11970200	1	6.245	303201	5.0