

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
 Data File : VU060223.D
 Acq On : 26 Jul 2024 15:00
 Operator : MD/SY
 Sample : P3300-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GE7

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: VU060223.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	343	360	382	rVB	550760	910304	7.49%	5.332%
2	2.563	382	396	411	rBV	85698	141057	1.16%	0.826%
3	2.830	449	479	571	rBV2	1690308	12157351	100.00%	71.206%
4	4.627	1026	1038	1070	rBV2	86753	257856	2.12%	1.510%
5	5.058	1156	1172	1196	rBV	99400	227477	1.87%	1.332%
6	5.721	1357	1378	1402	rBV2	185147	486373	4.00%	2.849%
7	6.245	1527	1541	1561	rBV2	149363	287432	2.36%	1.683%
8	6.685	1665	1678	1696	rBV	125462	245873	2.02%	1.440%
9	7.894	2042	2054	2072	rBV	193409	338486	2.78%	1.983%
10	8.631	2268	2283	2317	rBV	311057	616235	5.07%	3.609%
11	8.782	2321	2330	2360	rVB2	94761	173775	1.43%	1.018%
12	9.415	2514	2527	2546	rBV	216971	372321	3.06%	2.181%
13	10.753	2930	2943	2958	rBV	109362	179766	1.48%	1.053%
14	11.807	3260	3271	3294	rBV	193431	325945	2.68%	1.909%
15	12.190	3378	3390	3409	rVB	211160	353347	2.91%	2.070%

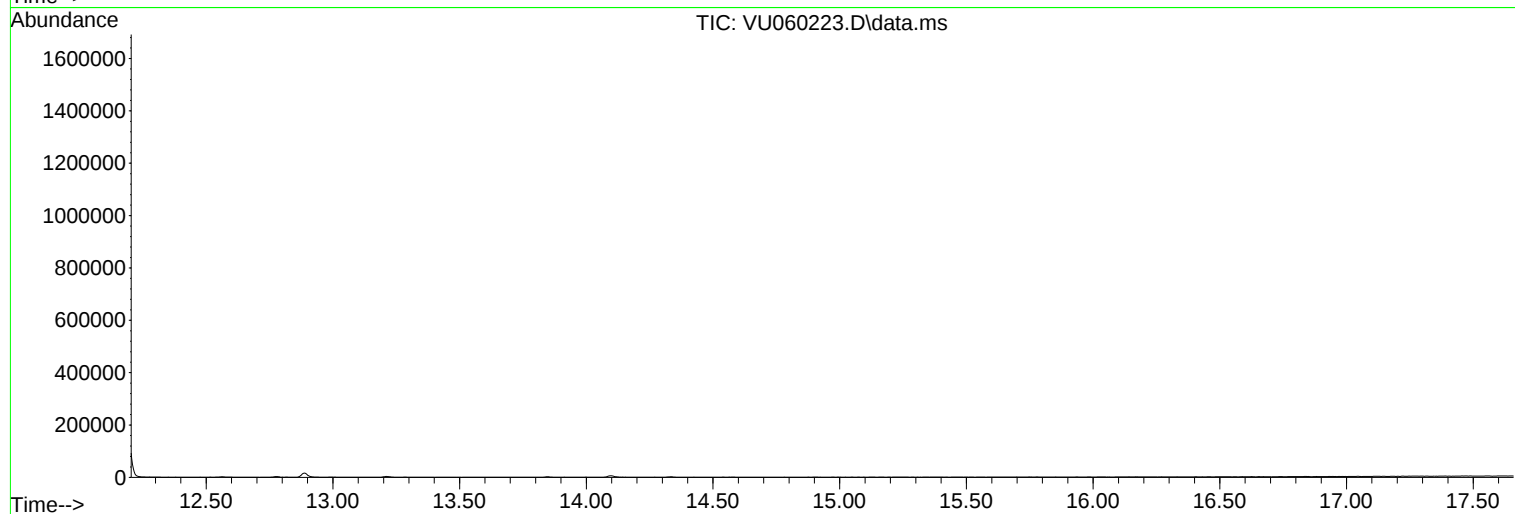
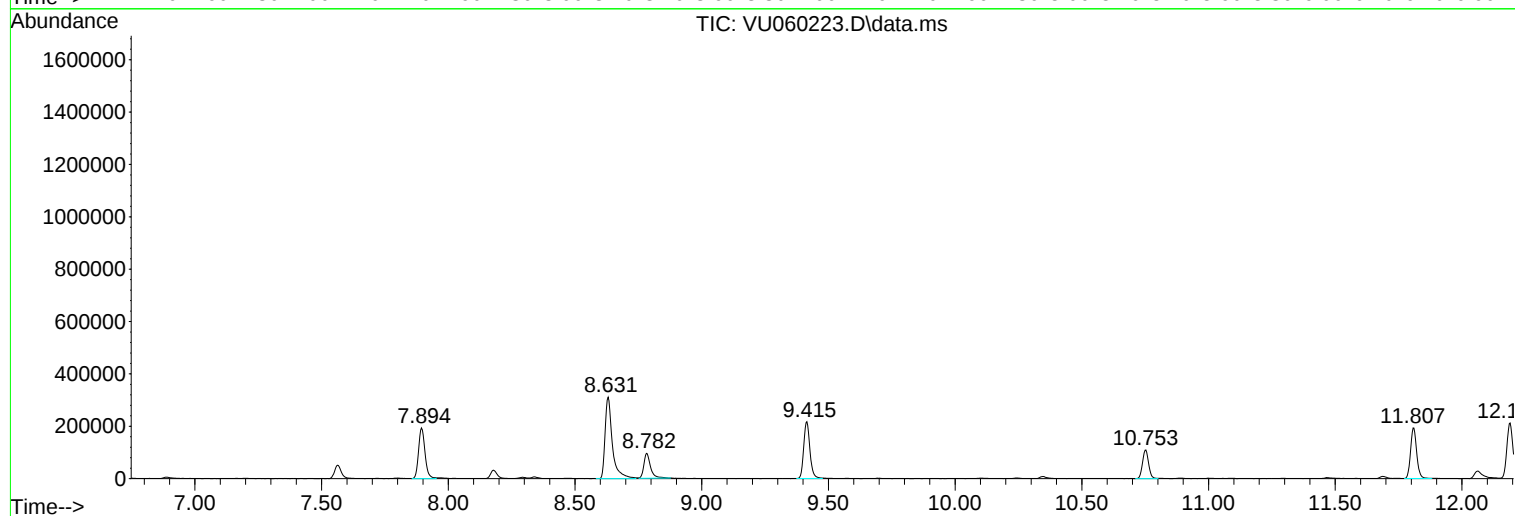
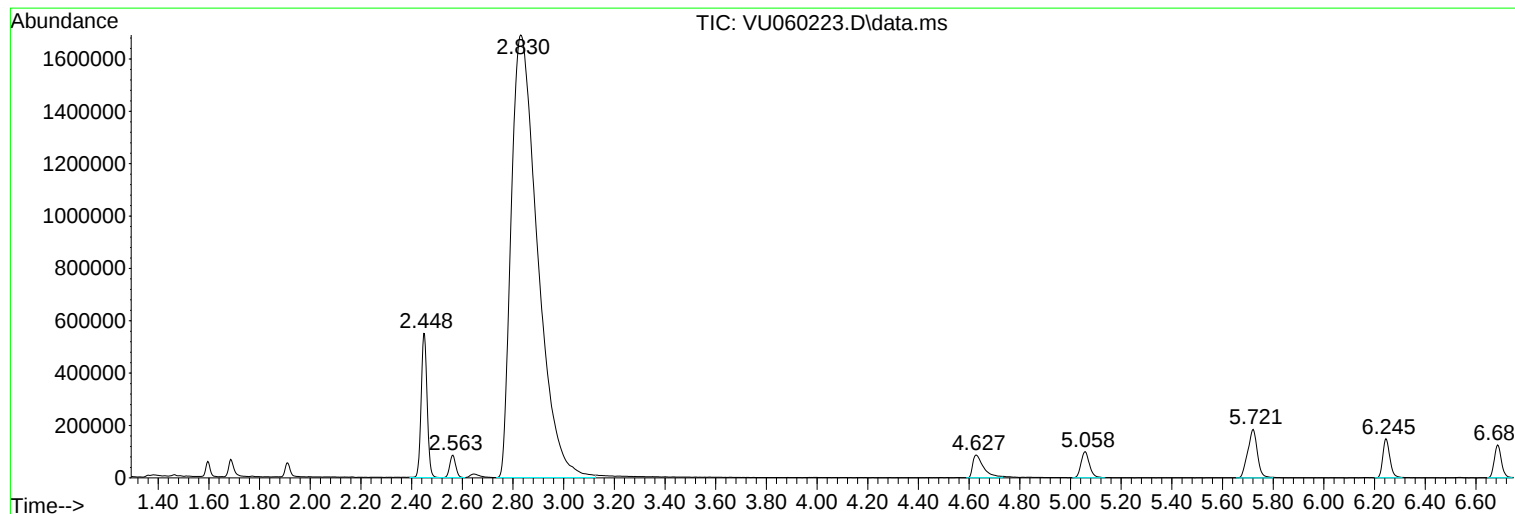
Sum of corrected areas: 17073598

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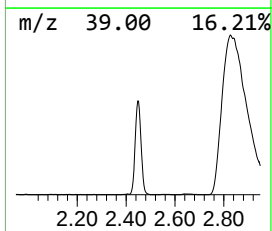
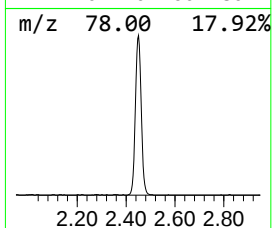
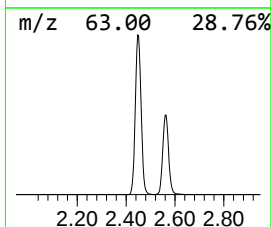
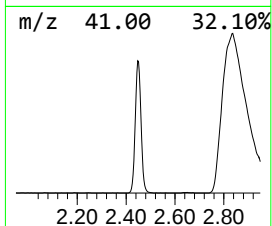
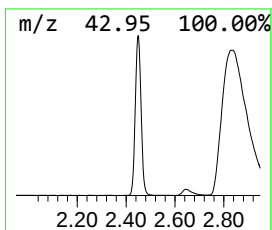
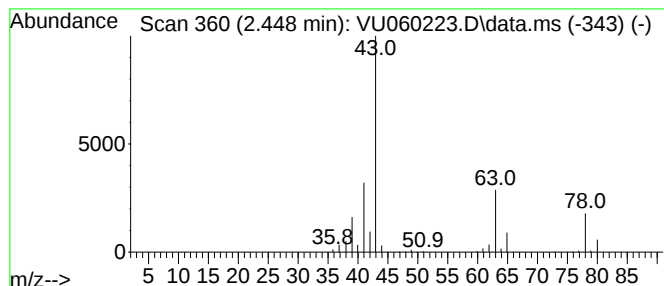
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	15.84 ug/L	910304	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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	59
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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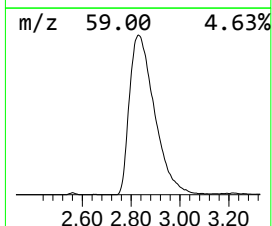
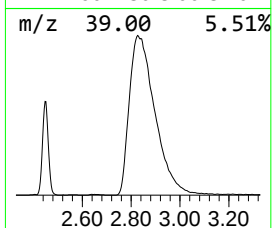
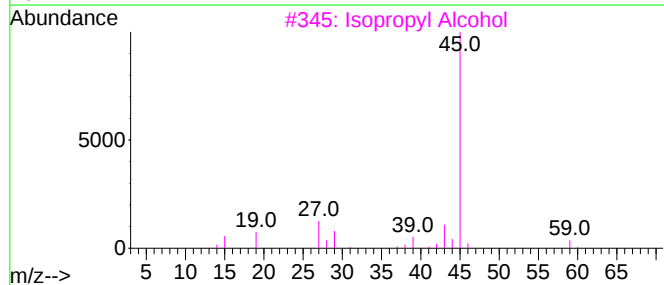
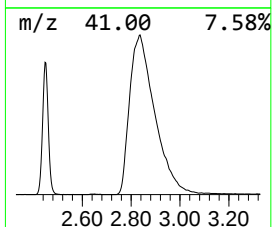
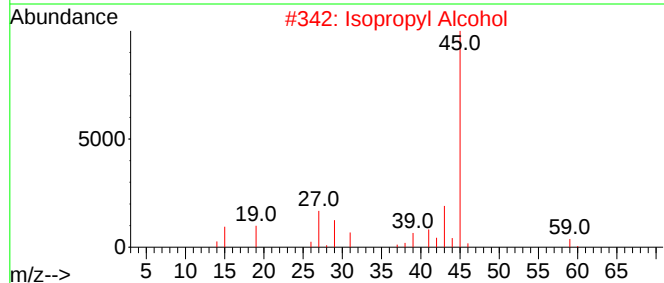
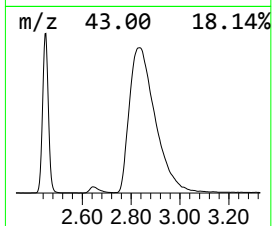
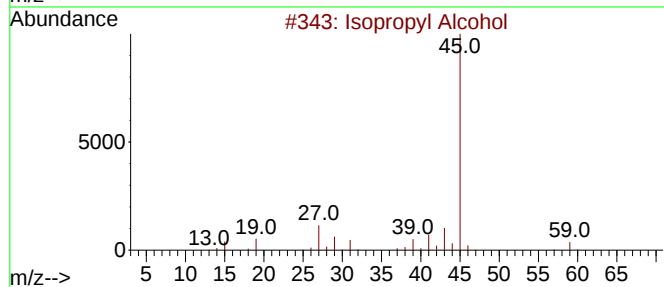
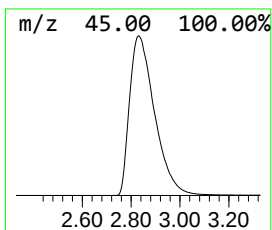
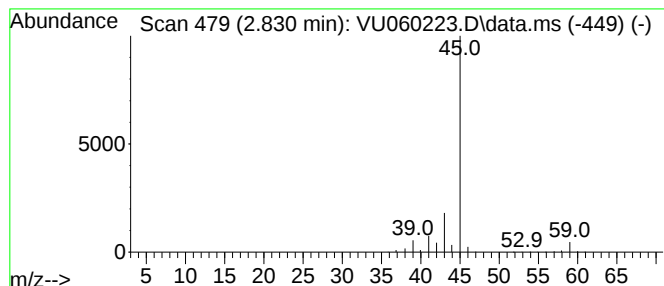
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.830	211.48 ug/L	12157400	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	56
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	40
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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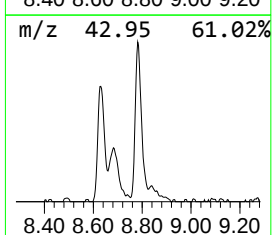
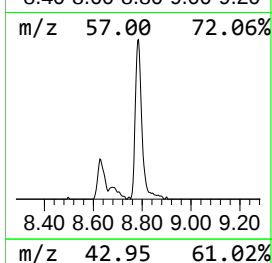
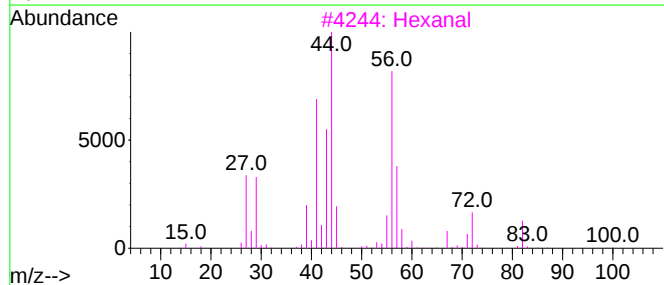
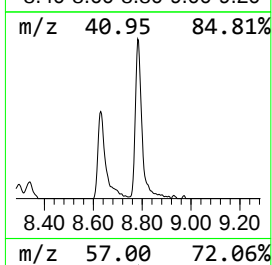
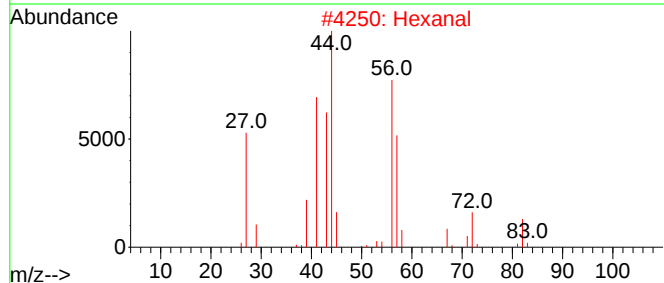
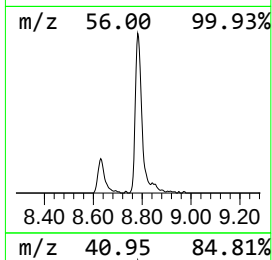
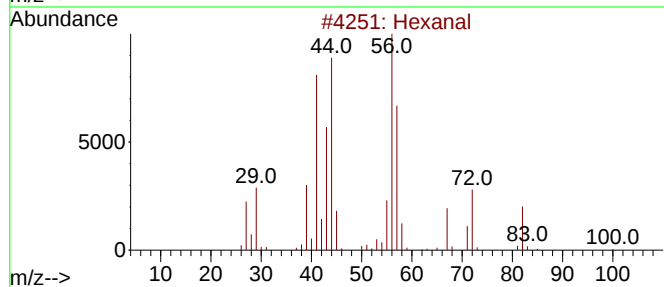
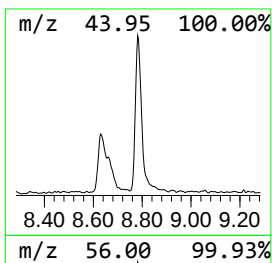
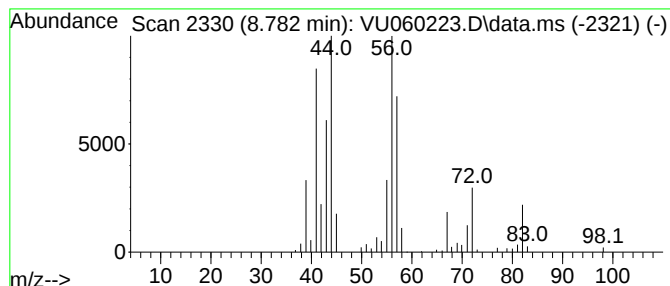
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Peak Number 3 Hexanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.782	2.33 ug/L	173775	Chlorobenzene-d5	9.415

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	90
2	Hexanal			100	C6H12O	000066-25-1	86
3	Hexanal			100	C6H12O	000066-25-1	83
4	Hexanal			100	C6H12O	000066-25-1	83
5	Hexanal			100	C6H12O	000066-25-1	78



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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	15.8	ug/L	910304	1	6.245	287432	5.0
Isopropyl Alcohol	2.830	211.5	ug/L	12157400	1	6.245	287432	5.0
Hexanal	8.782	2.3	ug/L	173775	2	9.415	372321	5.0