

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060386.D
 Acq On : 09 Aug 2024 21:00
 Operator : MD/SY
 Sample : P3401-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G79

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\SFAMUTR080824WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060386.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	85	96	109	rBV3	216253	255925	3.43%	1.185%
2	2.448	347	360	383	rBV	533182	861766	11.55%	3.989%
3	2.563	383	396	413	rVB2	80407	145785	1.95%	0.675%
4	2.898	454	500	613	rBV2	635720	7462862	100.00%	34.549%
5	3.348	628	640	659	rVB	49241	99984	1.34%	0.463%
6	4.657	1029	1047	1100	rBV	1941530	4506874	60.39%	20.864%
7	5.055	1156	1171	1191	rBV	75106	173511	2.32%	0.803%
8	5.718	1359	1377	1415	rBV2	146211	405285	5.43%	1.876%
9	6.242	1528	1540	1562	rBV	120483	230586	3.09%	1.067%
10	6.534	1616	1631	1666	rBV	2991772	5568503	74.62%	25.779%
11	6.682	1666	1677	1697	rVB2	93261	191410	2.56%	0.886%
12	7.894	2042	2054	2069	rBV	155721	277479	3.72%	1.285%
13	8.631	2268	2283	2325	rBV	192509	384403	5.15%	1.780%
14	9.412	2513	2526	2549	rBV	173822	299435	4.01%	1.386%
15	10.750	2927	2942	2967	rVB	74785	122690	1.64%	0.568%
16	11.807	3259	3271	3291	rBV	157815	261815	3.51%	1.212%
17	12.055	3338	3348	3371	rBV2	45195	89004	1.19%	0.412%
18	12.187	3377	3389	3409	rVB	157782	263649	3.53%	1.221%

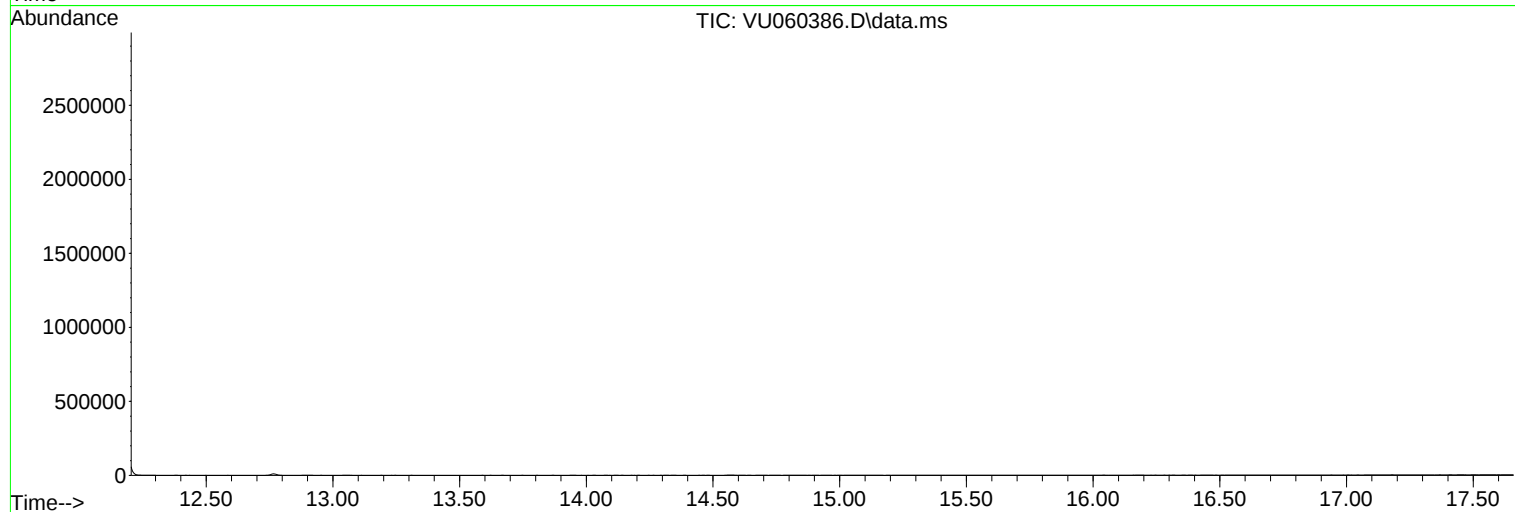
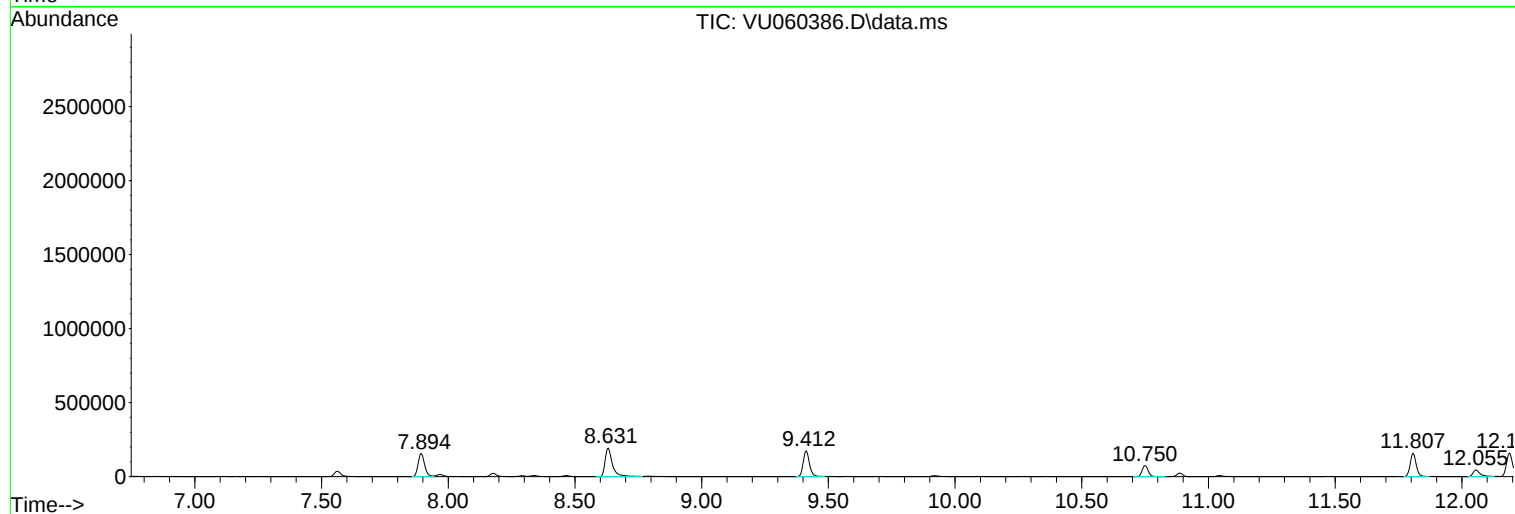
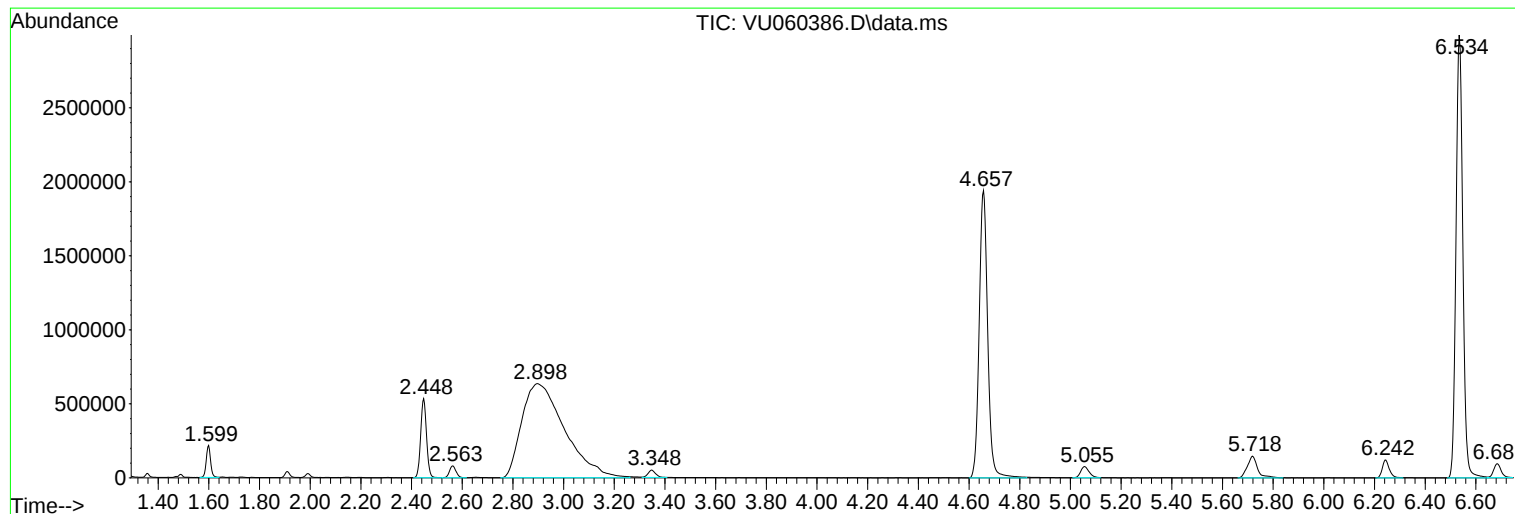
Sum of corrected areas: 21600966

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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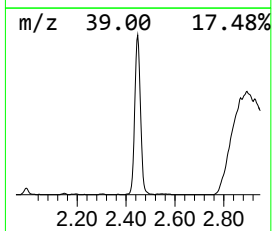
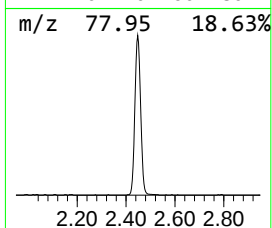
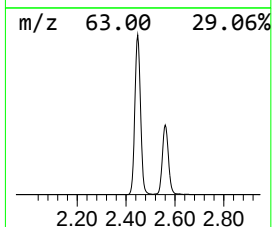
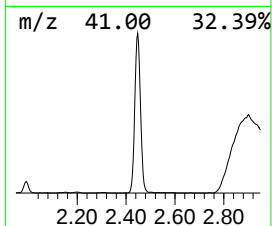
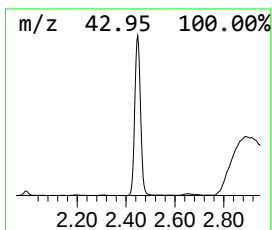
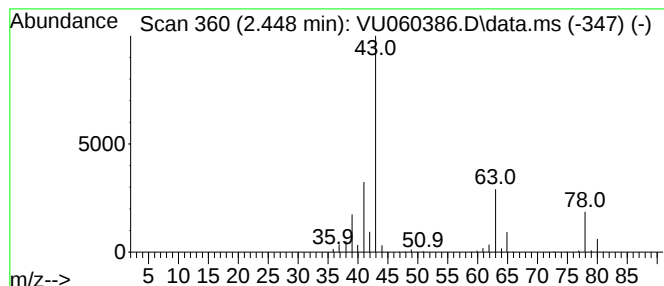
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	18.69 ug/L	861766	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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	39
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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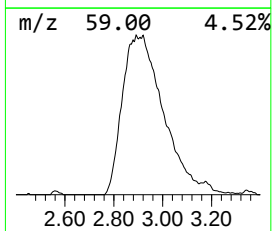
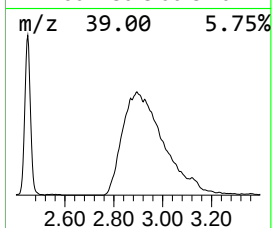
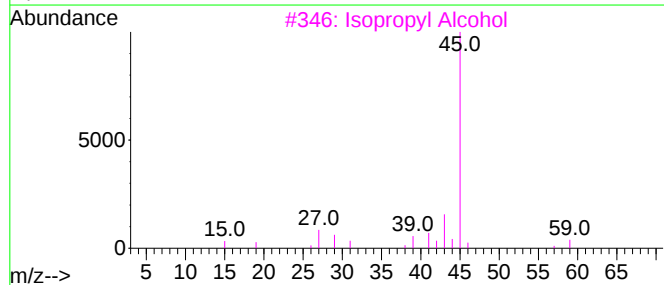
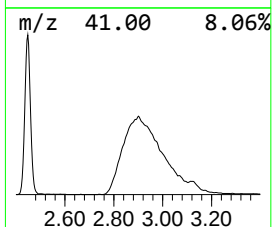
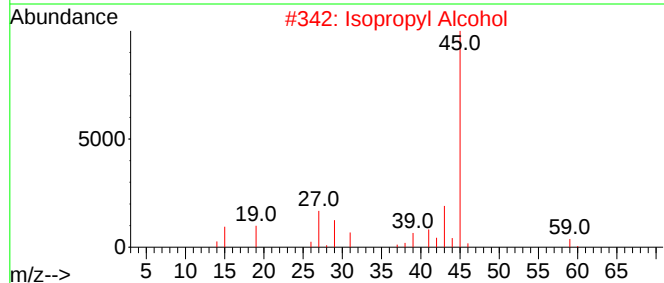
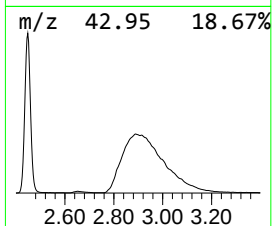
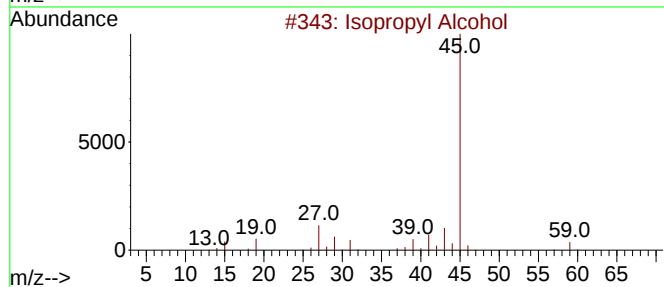
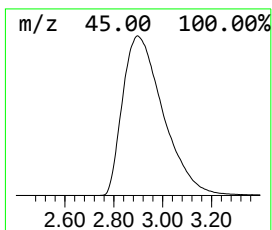
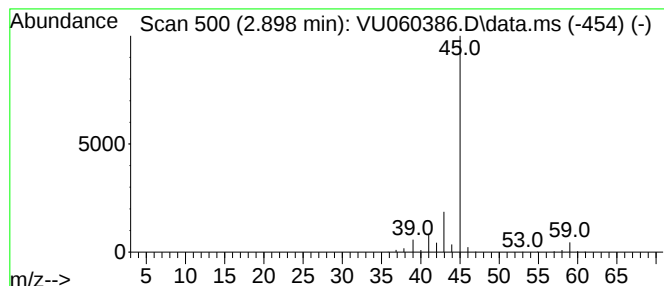
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Quant Title : TRACE VOA SFAM1.0

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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.898	161.82 ug/L	7462860	1,4-Difluorobenzene	6.242

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	Hydrazine, ethyl-			60	C2H8N2	000624-80-6	39
5	Propanoic acid, 2-hydroxy-, meth...			104	C4H8O3	000547-64-8	9



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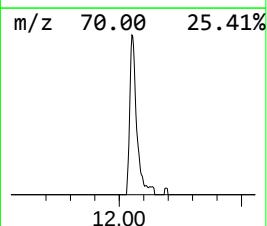
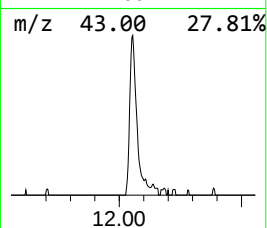
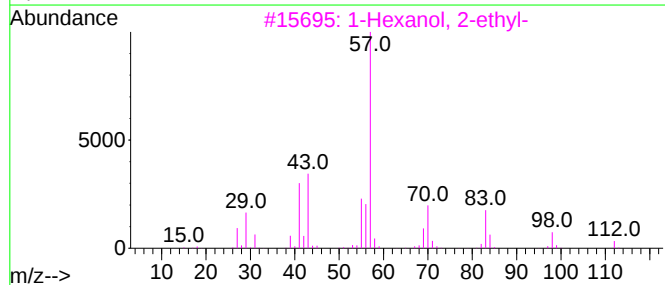
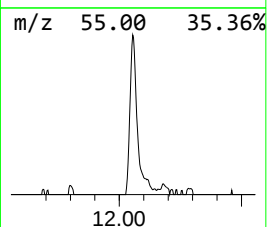
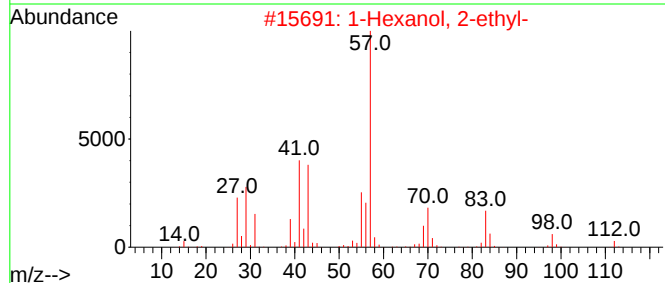
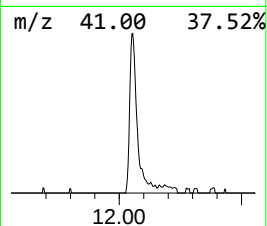
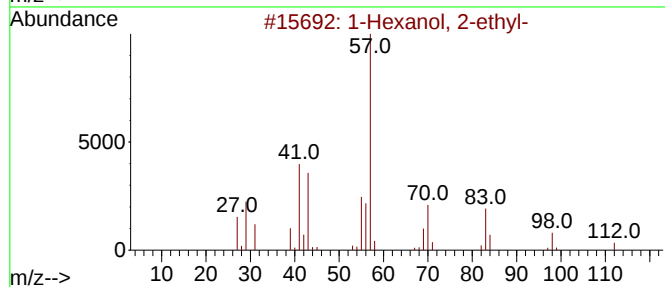
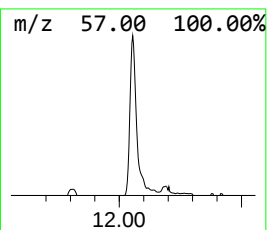
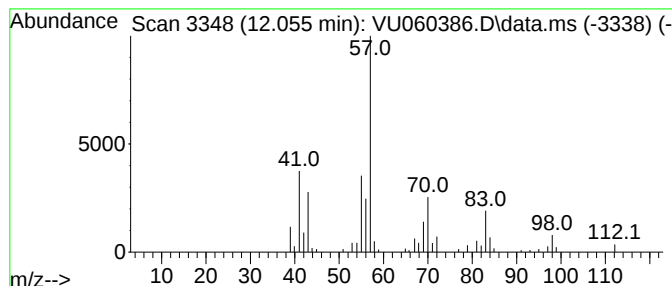
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Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	1.70 ug/L	89004	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	80
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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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	18.7	ug/L	861766	1	6.242	230586	5.0
Isopropyl Alcohol	2.898	161.8	ug/L	7462860	1	6.242	230586	5.0
1-Hexanol, 2-et...	12.055	1.7	ug/L	89004	3	11.807	261815	5.0