

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060383.D
 Acq On : 09 Aug 2024 19:49
 Operator : MD/SY
 Sample : P3401-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GF7

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: VU060383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	114	rVB	48202	57932	1.96%	0.816%
2	1.911	184	193	207	rBV	45133	60178	2.03%	0.848%
3	2.448	346	360	378	rBV	471539	768156	25.97%	10.823%
4	2.560	383	395	413	rVB	77884	129430	4.38%	1.824%
5	2.898	455	500	504	rBV2	624256	2957308	100.00%	41.668%
6	4.634	1030	1040	1069	rBV2	49688	164885	5.58%	2.323%
7	5.055	1154	1171	1200	rBV	81483	187747	6.35%	2.645%
8	5.717	1358	1377	1403	rBV2	155765	405646	13.72%	5.715%
9	6.242	1527	1540	1565	rBV	118701	233886	7.91%	3.295%
10	6.682	1665	1677	1704	rBV	100139	199354	6.74%	2.809%
11	7.560	1935	1950	1975	rBV2	37248	70180	2.37%	0.989%
12	7.891	2040	2053	2068	rBV	167672	302354	10.22%	4.260%
13	7.965	2068	2076	2094	rVB	16057	30037	1.02%	0.423%
14	8.177	2130	2142	2163	rBV	22826	41749	1.41%	0.588%
15	8.631	2271	2283	2315	rBV	203122	405396	13.71%	5.712%
16	9.412	2514	2526	2551	rBV	176811	307196	10.39%	4.328%
17	10.749	2929	2942	2957	rBV	79808	130213	4.40%	1.835%
18	10.888	2973	2985	3001	rVB	29068	46946	1.59%	0.661%
19	11.807	3259	3271	3288	rBV	158400	264110	8.93%	3.721%
20	12.055	3339	3348	3373	rBV2	26622	52788	1.79%	0.744%
21	12.187	3376	3389	3420	rVB	165343	281869	9.53%	3.971%

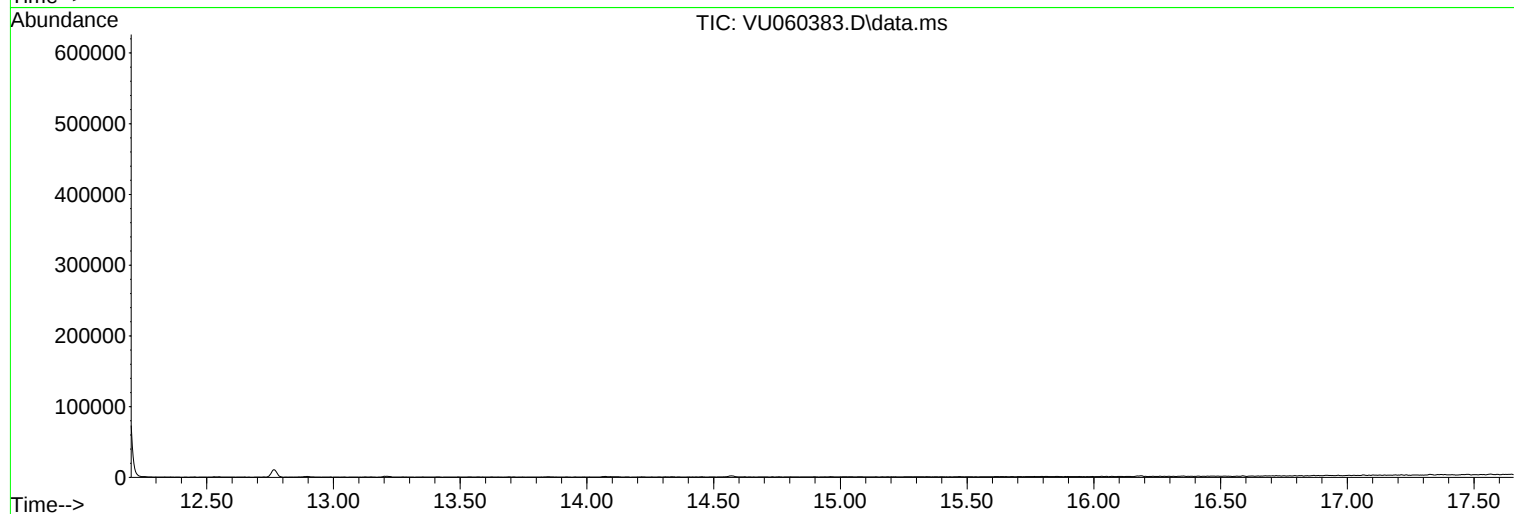
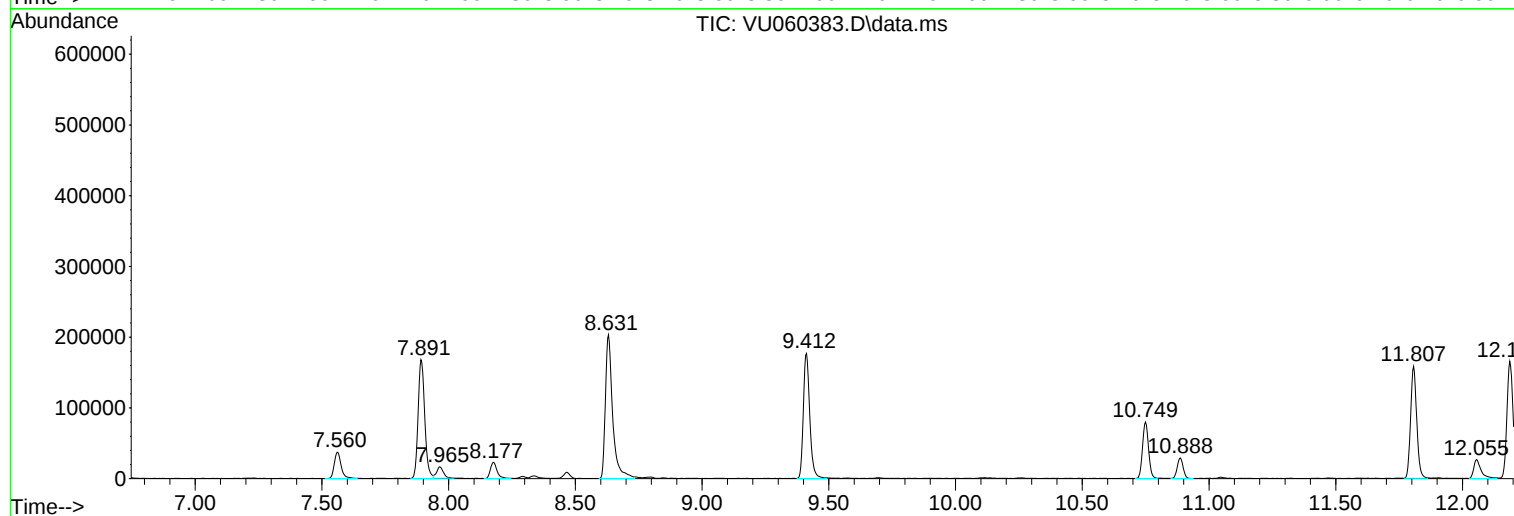
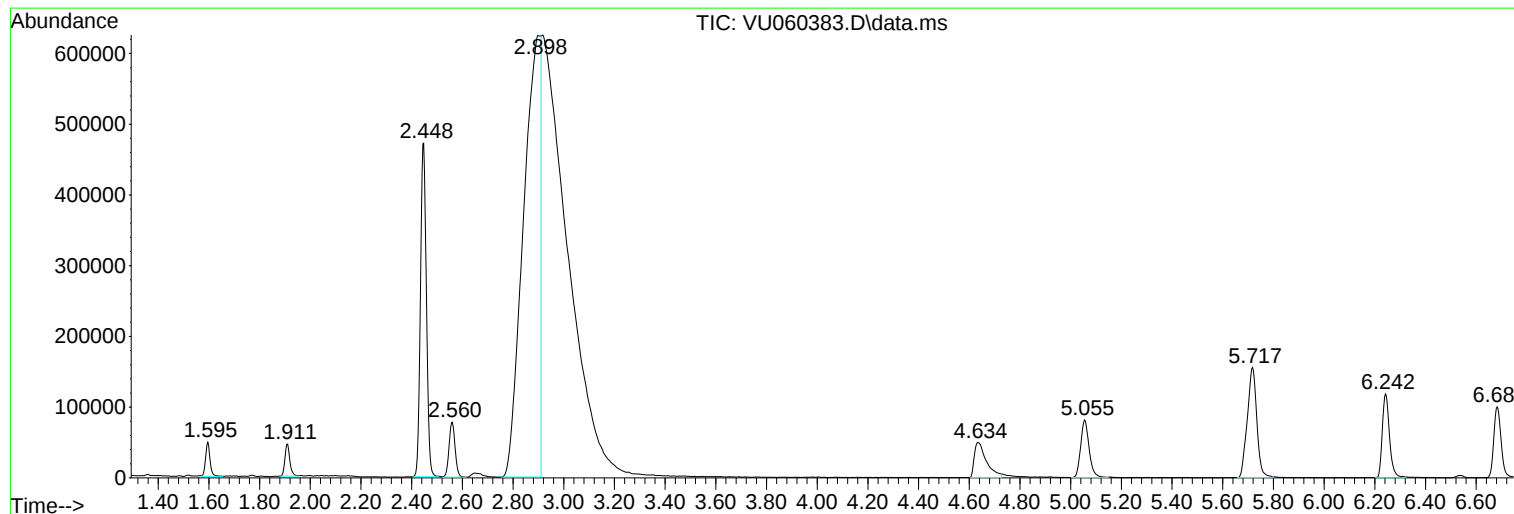
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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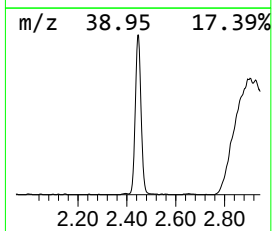
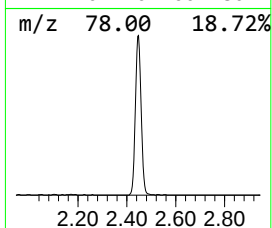
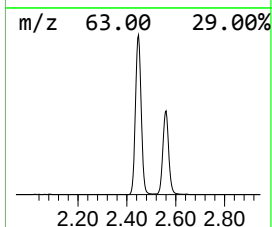
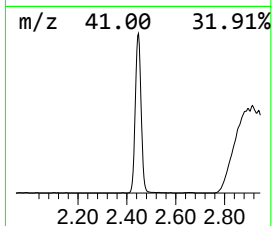
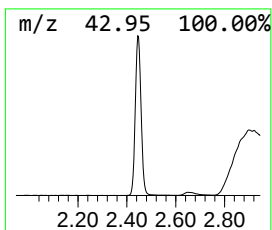
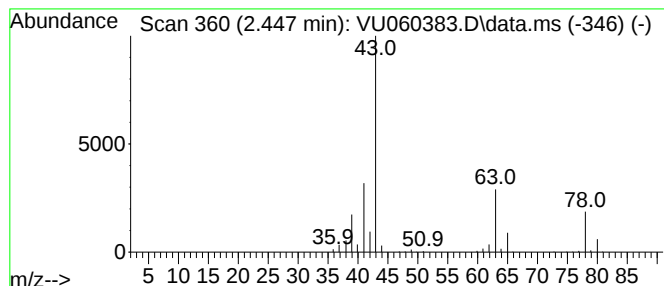
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.447	16.42 ug/L	768156	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	58
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	42
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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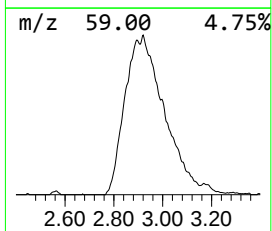
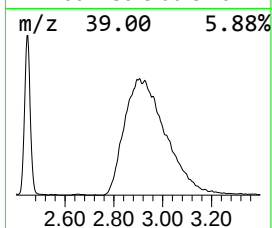
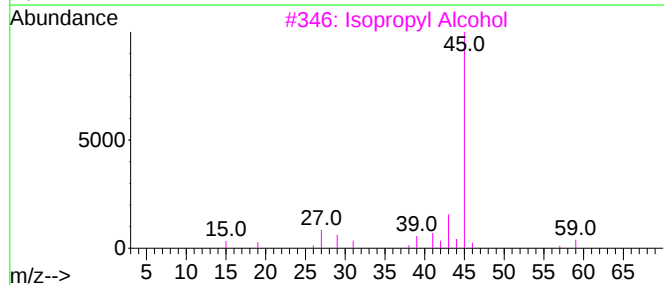
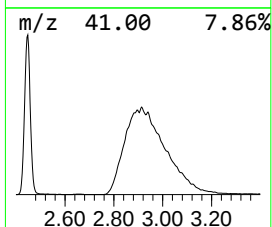
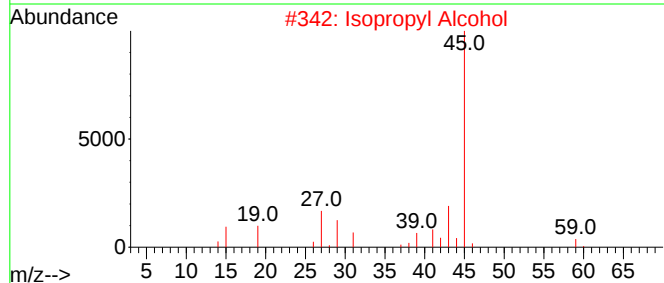
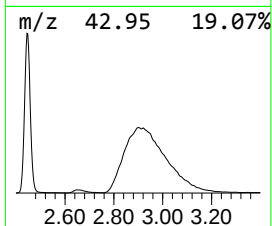
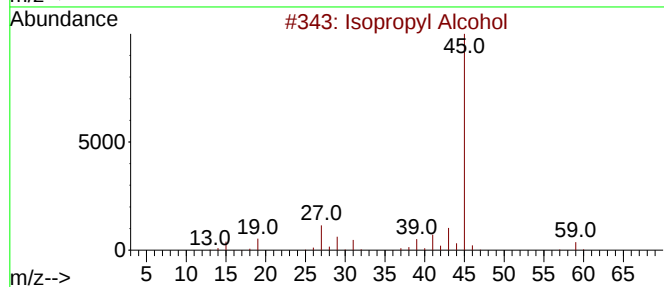
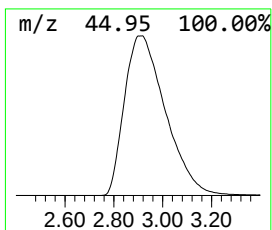
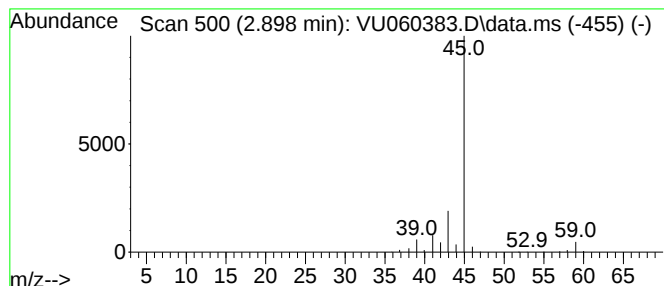
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.898	63.22 ug/L	2957310	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	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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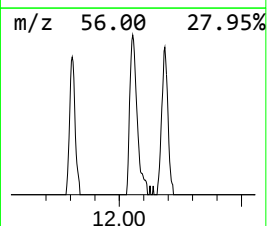
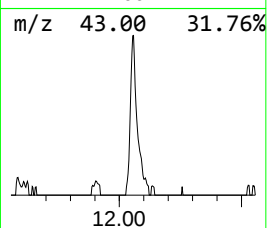
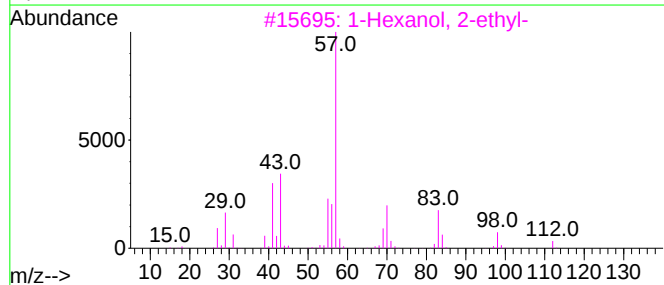
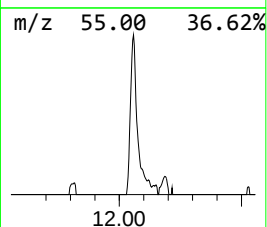
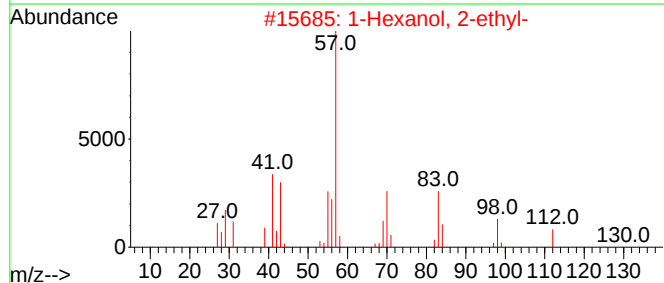
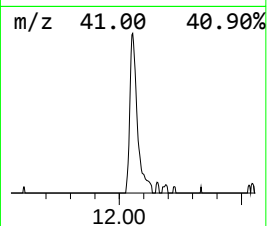
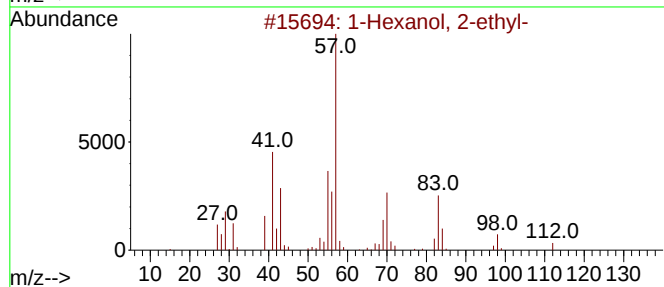
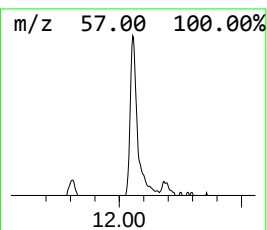
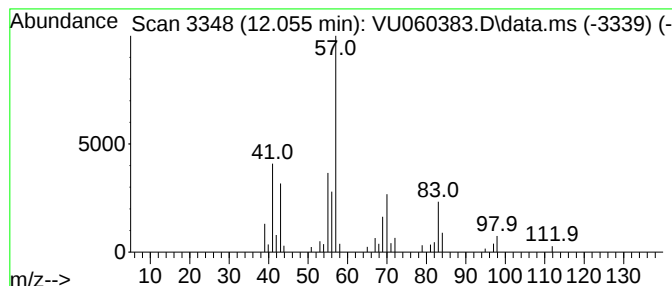
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Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	1.00 ug/L	52788	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59
5			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59



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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-	2.447	16.4	ug/L	768156	1	6.242	233886	5.0
Isopropyl Alcohol	2.898	63.2	ug/L	2957310	1	6.242	233886	5.0
1-Hexanol, 2-et...	12.055	1.0	ug/L	52788	3	11.807	264110	5.0