

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060376.D
Acq On : 09 Aug 2024 14:43
Operator : MD/SY
Sample : P3401-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GF4

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VU060376.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	86	95	108	rBV	48316	56129	1.87%	0.795%
2	1.907	181	192	209	rBV	44890	63731	2.12%	0.903%
3	2.447	347	360	380	rBV	470620	746214	24.88%	10.570%
4	2.560	384	395	412	rVB	78281	127125	4.24%	1.801%
5	2.869	450	491	492	rBV	812477	2999468	100.00%	42.486%
6	4.634	1025	1040	1065	rBV	50762	160069	5.34%	2.267%
7	5.058	1157	1172	1194	rBV2	77350	180856	6.03%	2.562%
8	5.717	1359	1377	1407	rBV2	151382	394323	13.15%	5.585%
9	6.245	1527	1541	1569	rBV	124355	242245	8.08%	3.431%
10	6.685	1665	1678	1696	rBV	97119	191860	6.40%	2.718%
11	7.563	1939	1951	1975	rBV2	36948	68694	2.29%	0.973%
12	7.894	2040	2054	2069	rBV	164754	301221	10.04%	4.267%
13	8.177	2128	2142	2163	rBV	23101	40840	1.36%	0.578%
14	8.630	2271	2283	2324	rBV	193534	386485	12.89%	5.474%
15	9.412	2514	2526	2550	rBV	181832	314933	10.50%	4.461%
16	10.749	2928	2942	2956	rBV	75763	124818	4.16%	1.768%
17	10.888	2974	2985	2999	rVB	34587	55405	1.85%	0.785%
18	11.807	3259	3271	3295	rBV	161300	272090	9.07%	3.854%
19	12.055	3337	3348	3377	rBV2	32064	64818	2.16%	0.918%
20	12.187	3377	3389	3407	rVV	159189	268623	8.96%	3.805%

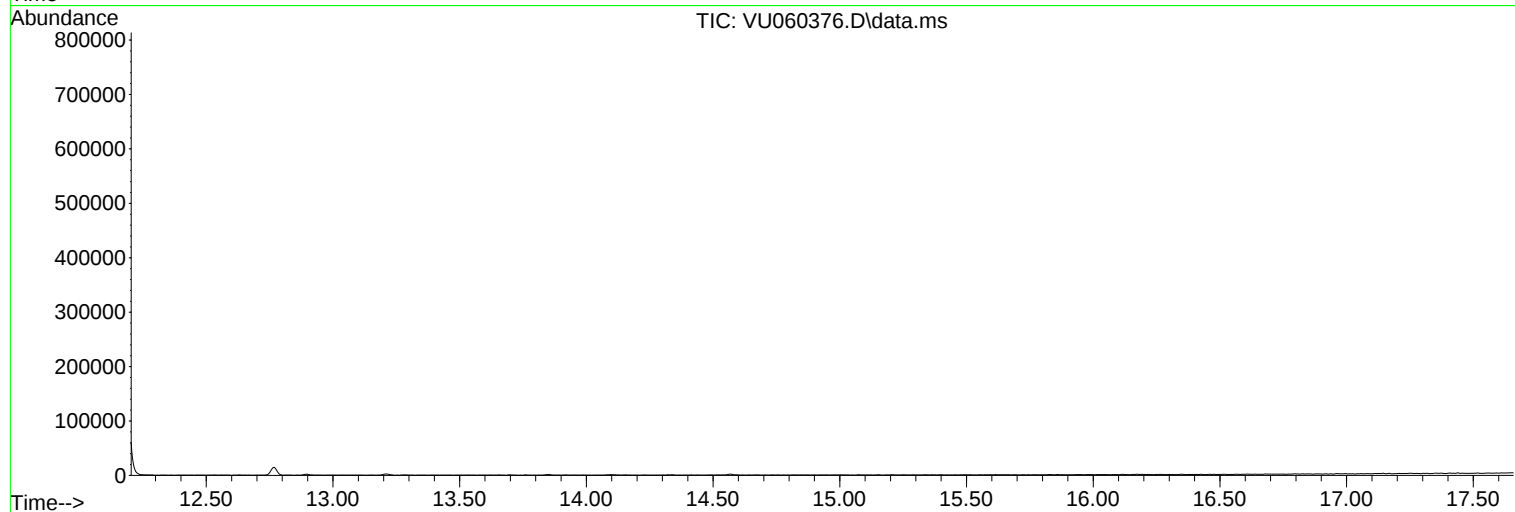
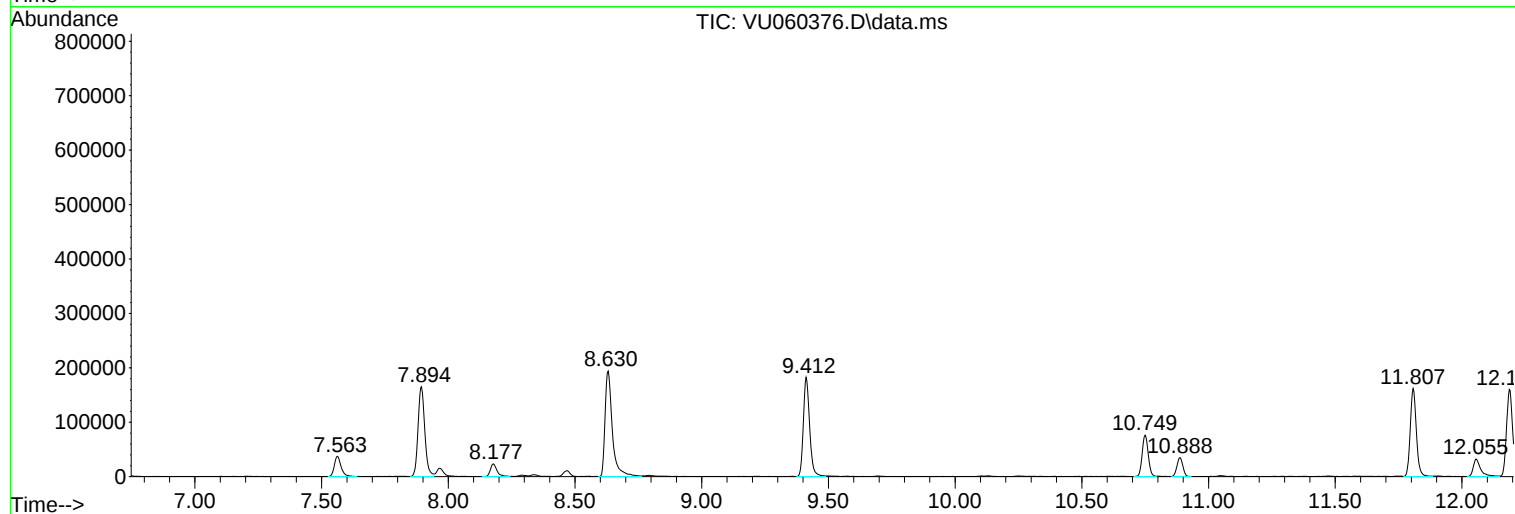
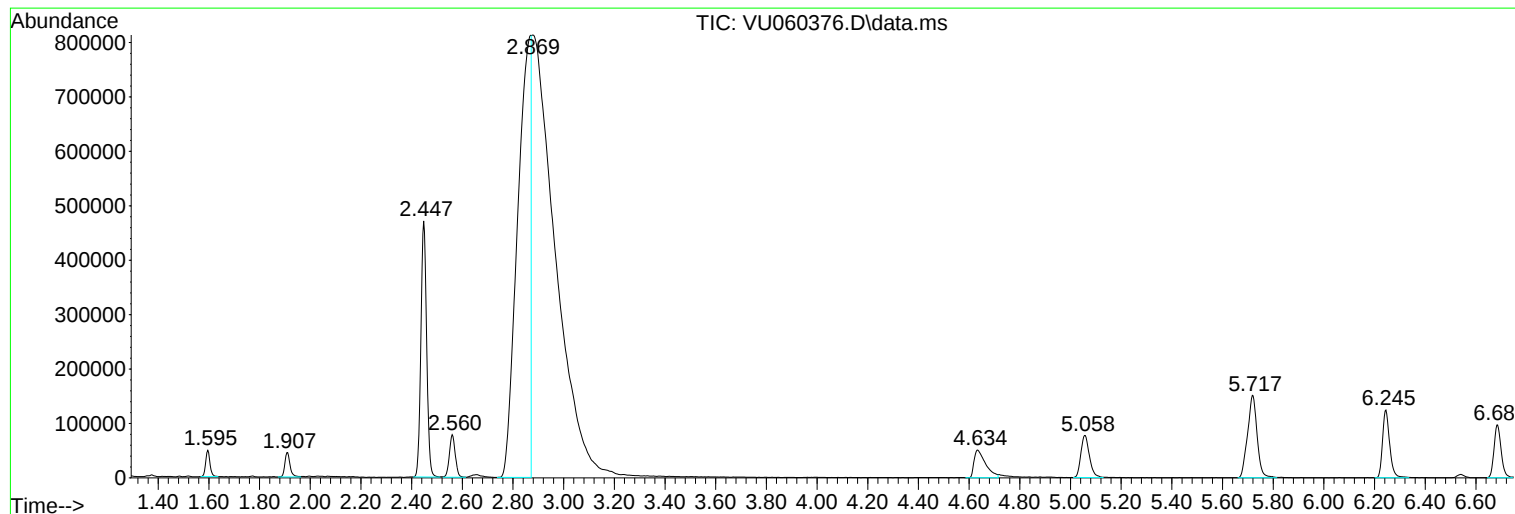
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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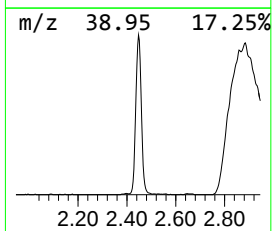
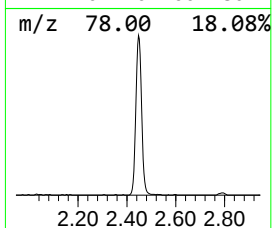
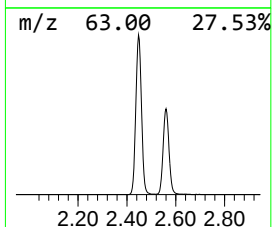
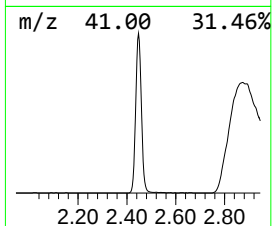
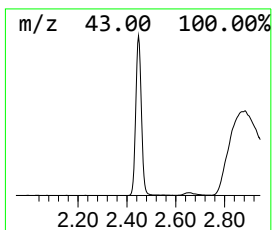
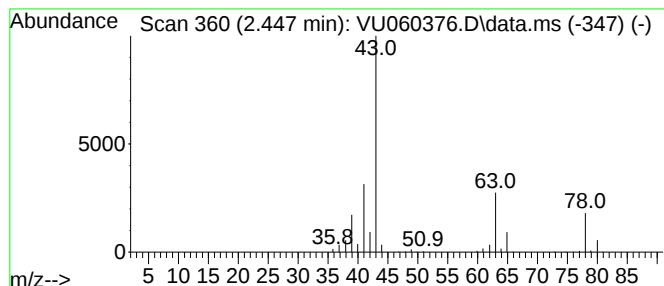
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	15.40 ug/L	746214	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	40
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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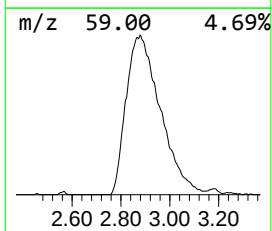
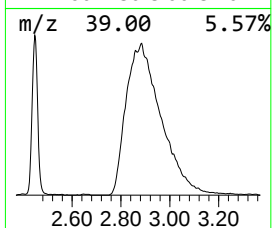
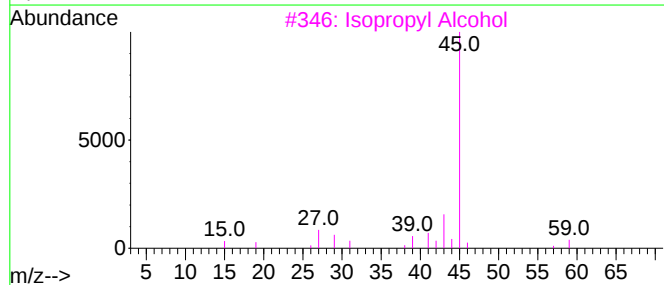
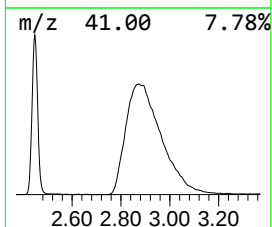
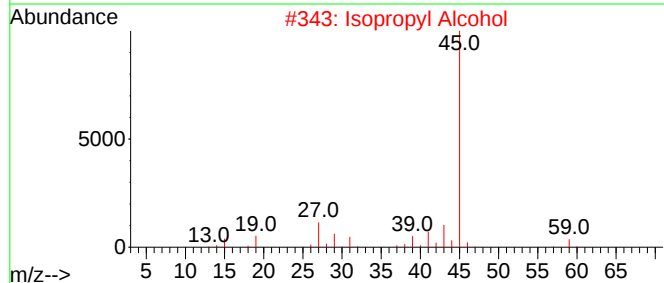
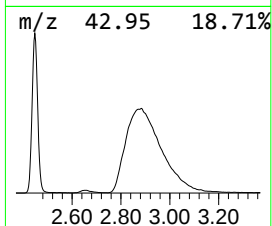
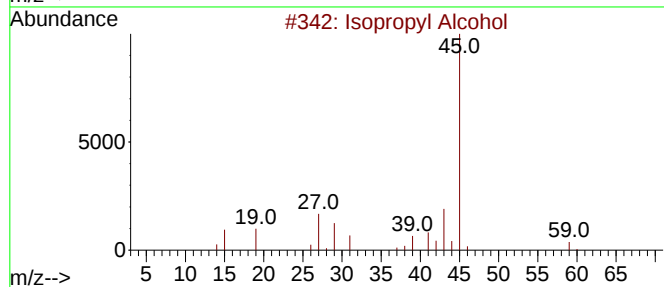
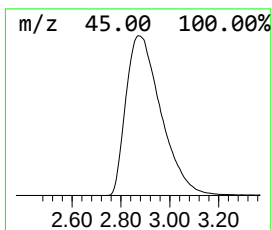
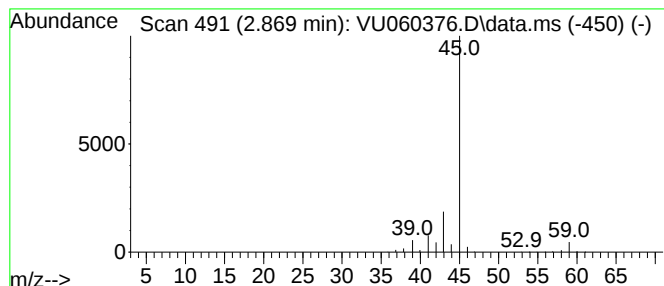
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.869	61.91 ug/L	2999470	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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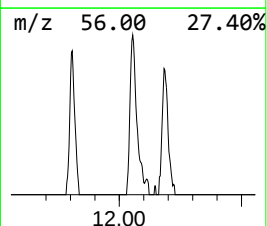
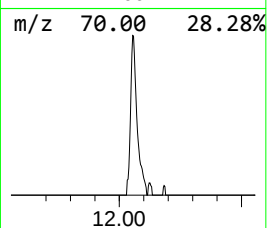
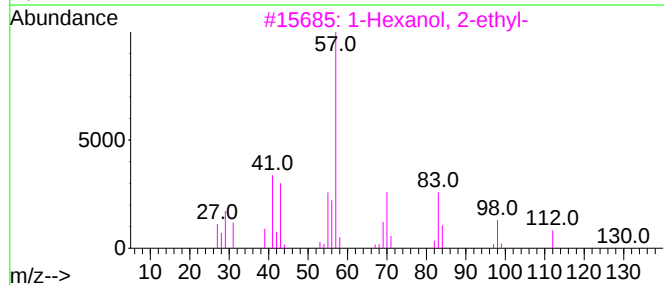
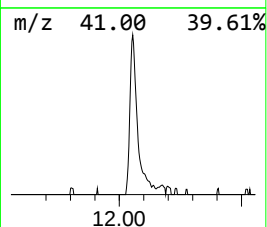
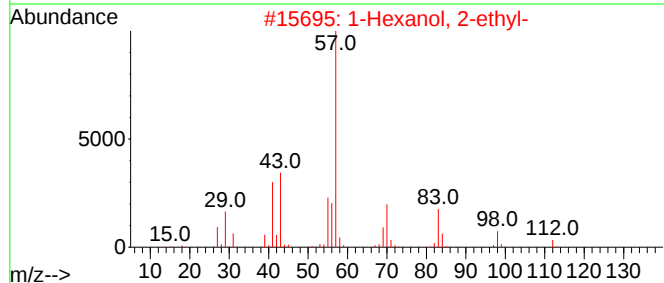
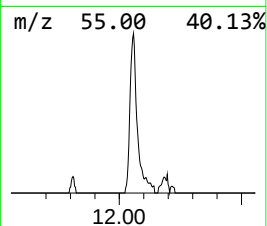
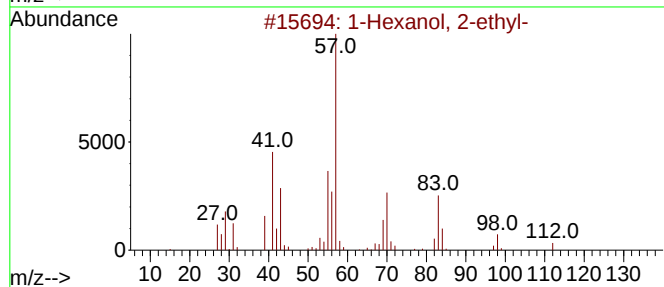
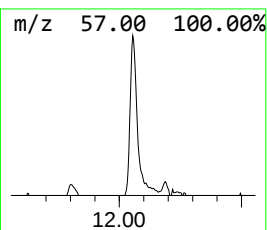
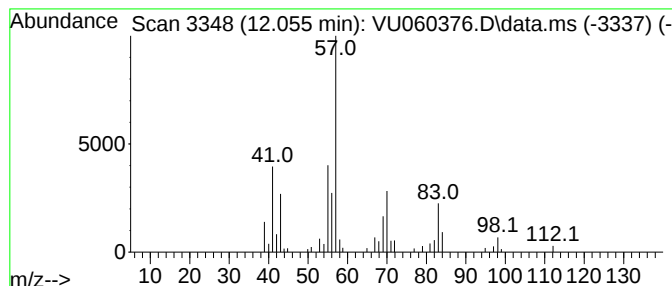
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Peak Number 5 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.055	1.19 ug/L	64818	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	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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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-	2.447	15.4	ug/L	746214	1	6.245	242245	5.0
Isopropyl Alcohol	2.869	61.9	ug/L	2999470	1	6.245	242245	5.0
1-Hexanol, 2-et...	12.055	1.2	ug/L	64818	3	11.807	272090	5.0