

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056370.D
 Acq On : 15 Nov 2023 21:17
 Operator : MD/SY
 Sample : 05372-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDR4

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	85	95	108	rBV	144116	176309	16.07%	1.826%
2	1.686	117	123	131	rVV2	9487	12277	1.12%	0.127%
3	1.728	131	136	145	rVB	10360	11627	1.06%	0.120%
4	1.908	184	192	212	rVB	114292	161953	14.76%	1.677%
5	2.451	351	361	371	rVB	33901	58858	5.37%	0.609%
6	2.564	381	396	407	rBV	240340	400234	36.48%	4.144%
7	2.628	407	416	441	rVB	128557	264314	24.09%	2.737%
8	2.815	451	474	476	rBV3	36762	93664	8.54%	0.970%
9	4.618	1023	1035	1056	rBV	143897	418132	38.11%	4.330%
10	5.056	1155	1171	1206	rVB3	212865	487112	44.40%	5.044%
11	5.718	1356	1377	1411	rBV2	422557	1097055	100.00%	11.359%
12	6.242	1526	1540	1569	rBV	327827	645967	58.88%	6.689%
13	6.541	1623	1633	1644	rVB4	11504	21829	1.99%	0.226%
14	6.686	1662	1678	1699	rBV	255136	504417	45.98%	5.223%
15	6.779	1699	1707	1722	rVB3	6798	13163	1.20%	0.136%
16	7.158	1804	1825	1839	rBV2	30196	60835	5.55%	0.630%
17	7.560	1938	1950	1969	rBV	125174	223234	20.35%	2.311%
18	7.895	2040	2054	2077	rBV	506993	921806	84.03%	9.545%
19	8.174	2131	2141	2163	rBV	75106	130745	11.92%	1.354%
20	8.551	2250	2258	2270	rBV8	6699	11454	1.04%	0.119%
21	8.628	2270	2282	2321	rBV	549987	1084197	98.83%	11.226%
22	9.412	2511	2526	2554	rBV	497114	859914	78.38%	8.904%
23	10.750	2929	2942	2959	rBV	181139	296862	27.06%	3.074%
24	11.808	3259	3271	3292	rBV	452894	731796	66.71%	7.577%
25	12.062	3334	3350	3377	rBV3	51508	147193	13.42%	1.524%
26	12.187	3377	3389	3421	rVB	480153	805145	73.39%	8.337%
27	16.878	4841	4848	4858	rBV4	12037	17542	1.60%	0.182%

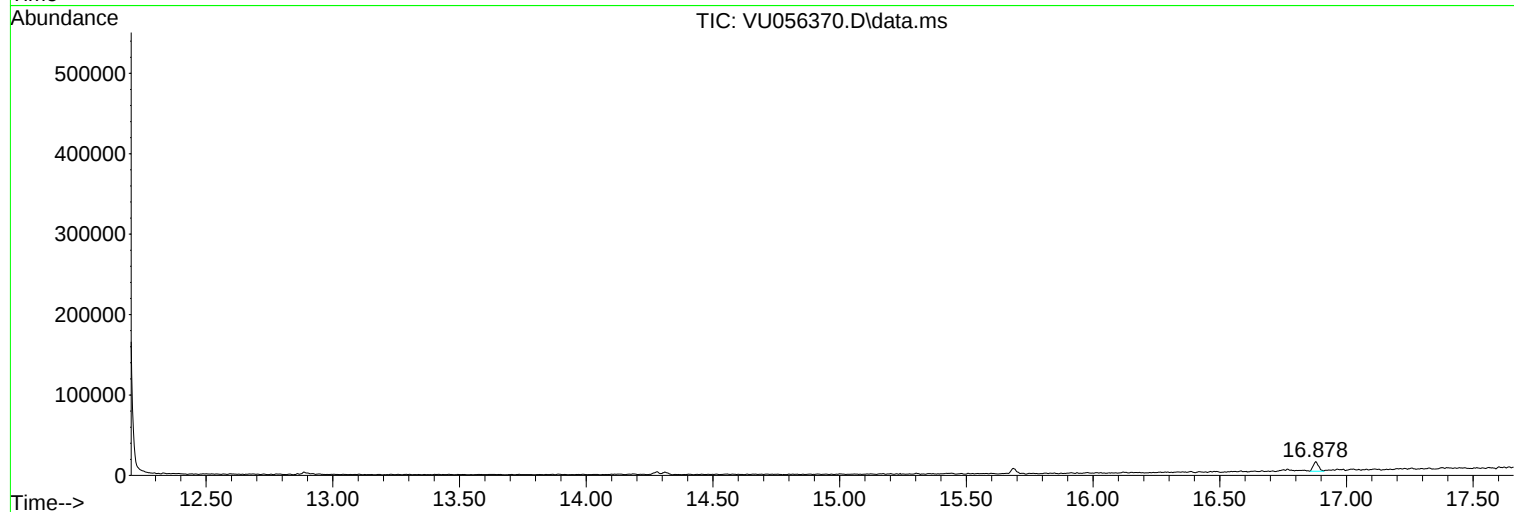
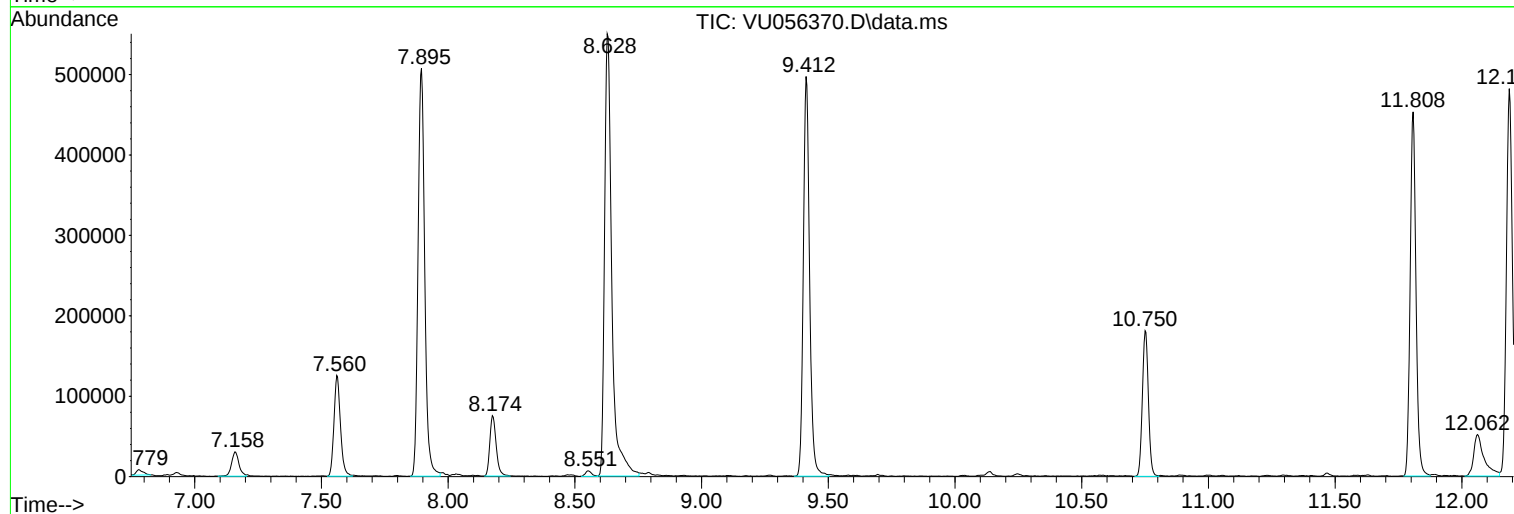
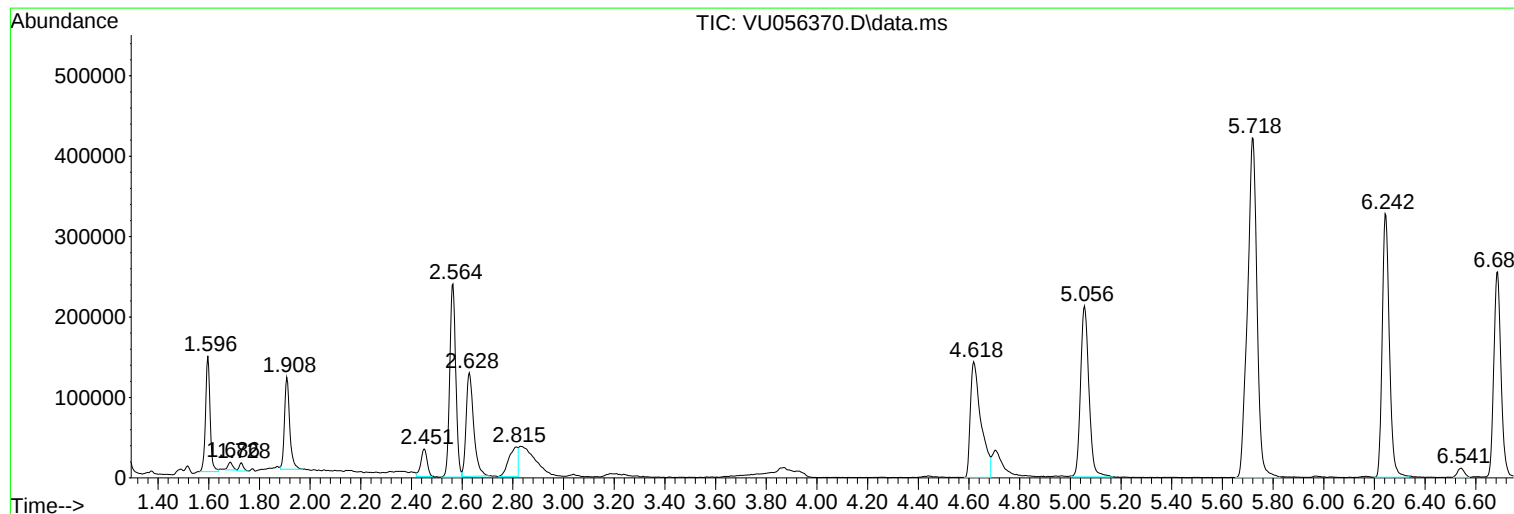
Sum of corrected areas: 9657634

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
GCDR4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.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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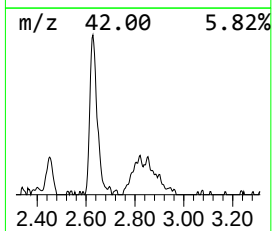
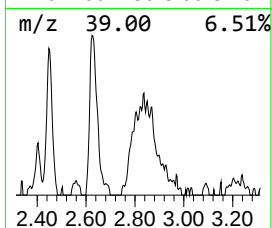
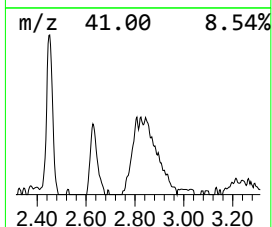
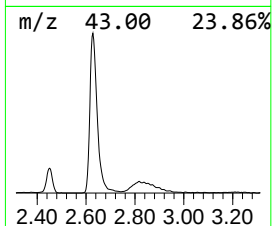
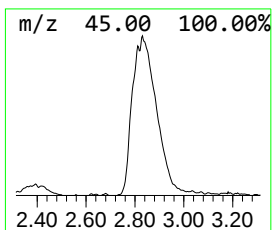
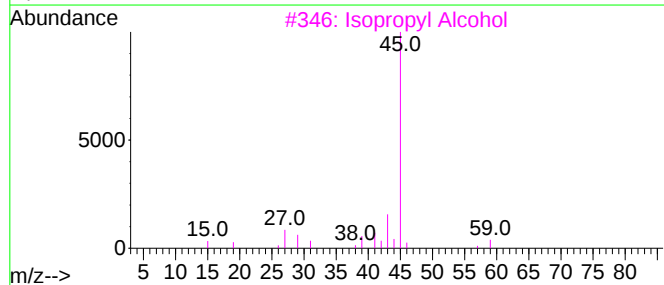
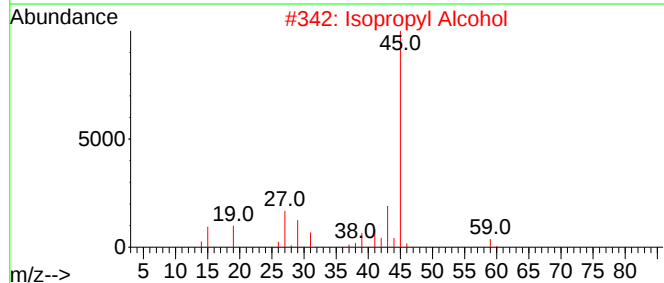
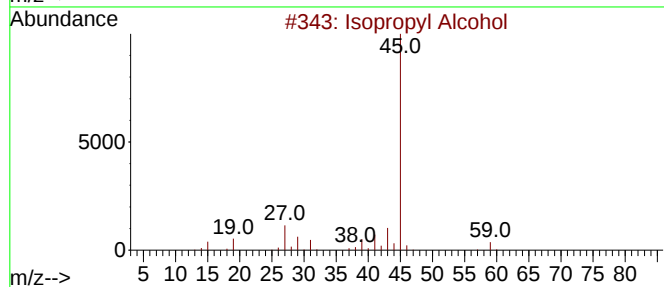
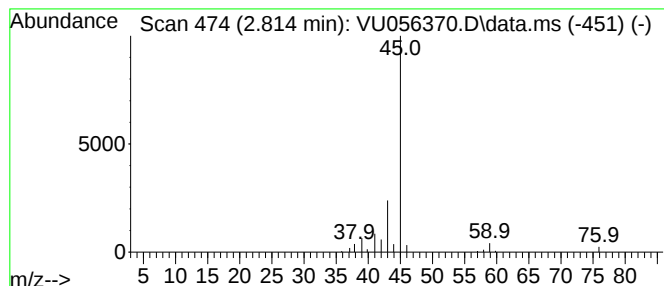
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.814	0.72 ug/L	93664	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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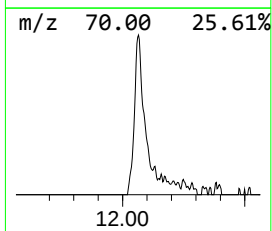
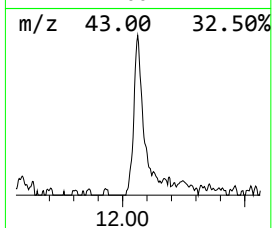
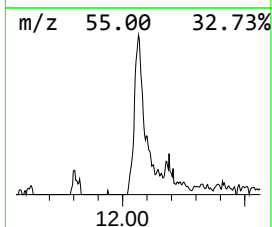
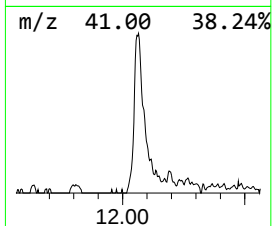
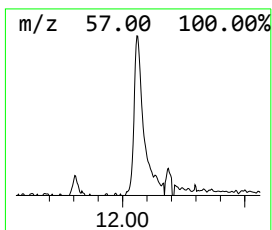
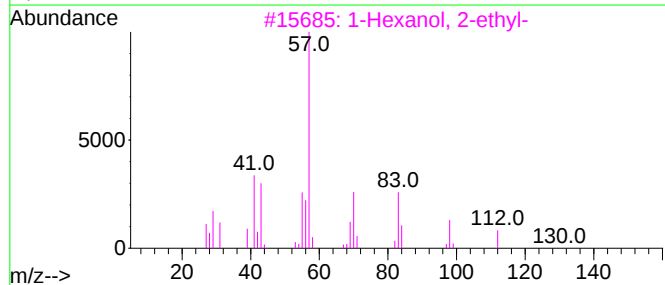
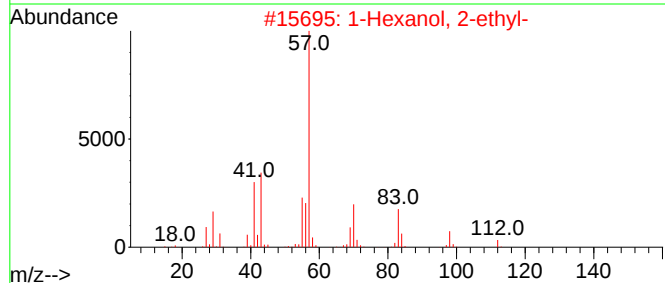
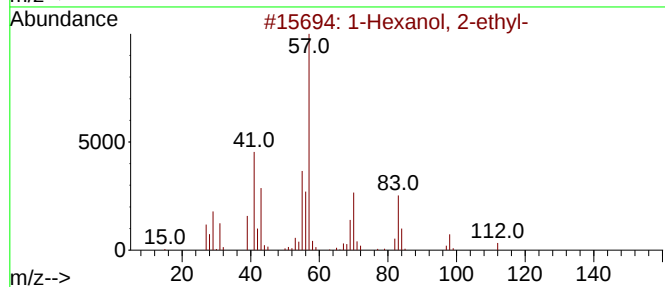
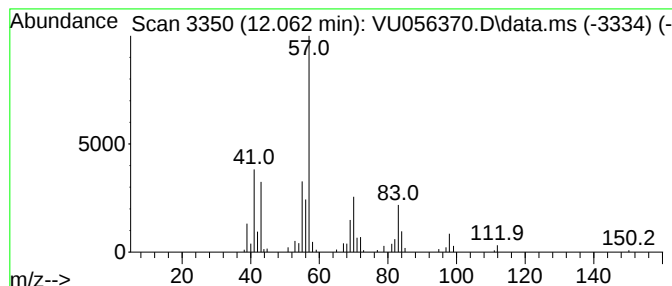
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Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.062	1.01 ug/L	147193	1,4-Dichlorobenzene-d4	11.808

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



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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
Isopropyl Alcohol	2.814	0.7	ug/L	93664	1	6.242	645967	5.0
1-Hexanol, 2-et...	12.062	1.0	ug/L	147193	3	11.808	731796	5.0