

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056274.D
 Acq On : 14 Nov 2023 00:32
 Operator : MD/SY
 Sample : 05372-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDP9

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: VU056274.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	106	rVB	94682	111655	12.21%	1.355%
2	1.727	131	136	147	rVB	10268	14427	1.58%	0.175%
3	1.911	184	193	205	rBV	82805	113319	12.39%	1.376%
4	2.563	383	396	411	rBV	185700	305241	33.37%	3.705%
5	2.640	411	420	446	rVB2	16450	45995	5.03%	0.558%
6	4.631	1026	1039	1067	rBV	101286	314919	34.43%	3.823%
7	4.814	1090	1096	1118	rVB3	5877	14360	1.57%	0.174%
8	5.055	1157	1171	1190	rBV	164643	376910	41.21%	4.575%
9	5.721	1357	1378	1403	rBV2	323295	845232	92.42%	10.260%
10	6.245	1524	1541	1560	rBV	371564	726718	79.46%	8.822%
11	6.537	1619	1632	1663	rVB	203056	393118	42.98%	4.772%
12	6.685	1663	1678	1702	rBV	203777	398758	43.60%	4.841%
13	7.563	1939	1951	1976	rBV	97606	179899	19.67%	2.184%
14	7.894	2041	2054	2072	rBV	384012	693086	75.78%	8.413%
15	8.177	2131	2142	2159	rBV2	56412	102336	11.19%	1.242%
16	8.550	2247	2258	2270	rBV4	20002	35373	3.87%	0.429%
17	8.631	2272	2283	2317	rBV	429660	860581	94.10%	10.447%
18	9.412	2513	2526	2562	rBV	522565	914585	100.00%	11.102%
19	10.753	2926	2943	2961	rBV2	147945	239625	26.20%	2.909%
20	11.807	3259	3271	3294	rBV	509408	843972	92.28%	10.245%
21	12.061	3338	3350	3374	rBV2	30468	85384	9.34%	1.036%
22	12.187	3377	3389	3407	rVB	361211	613102	67.04%	7.442%
23	12.891	3601	3608	3621	rBV6	5567	9294	1.02%	0.113%

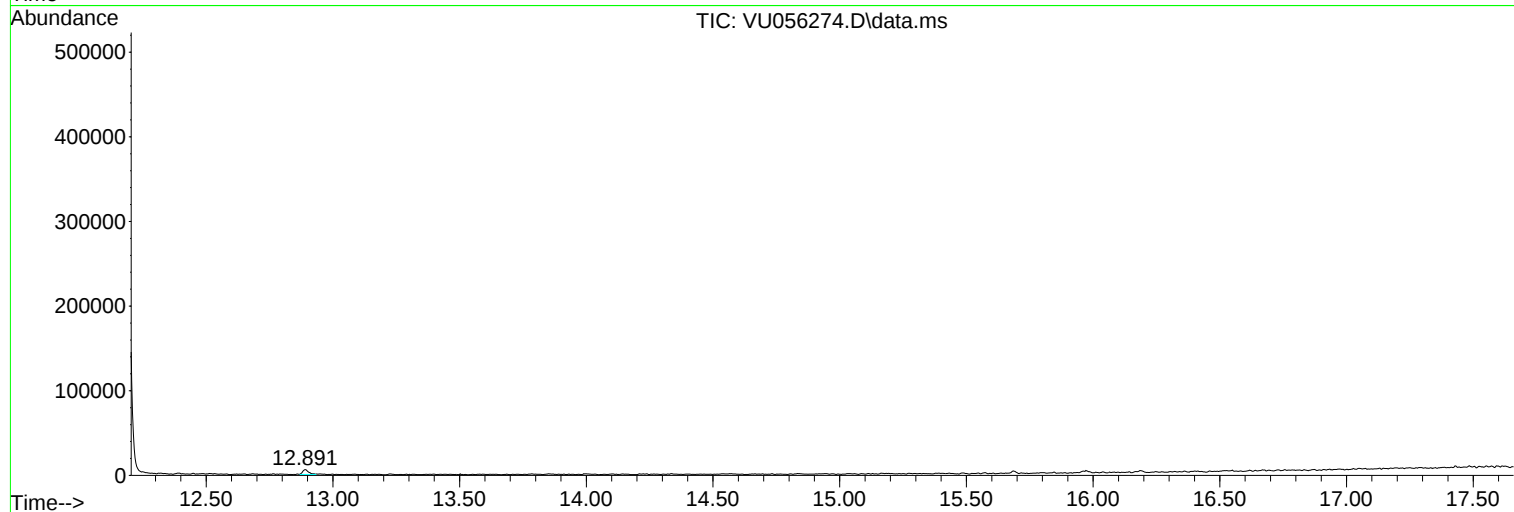
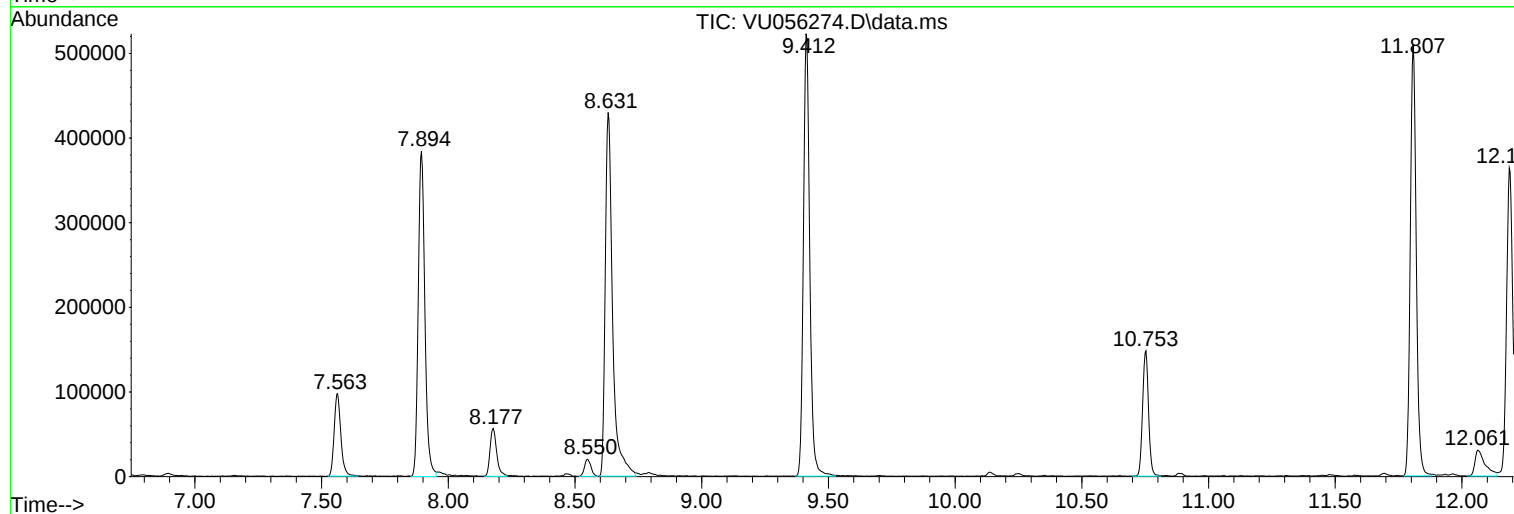
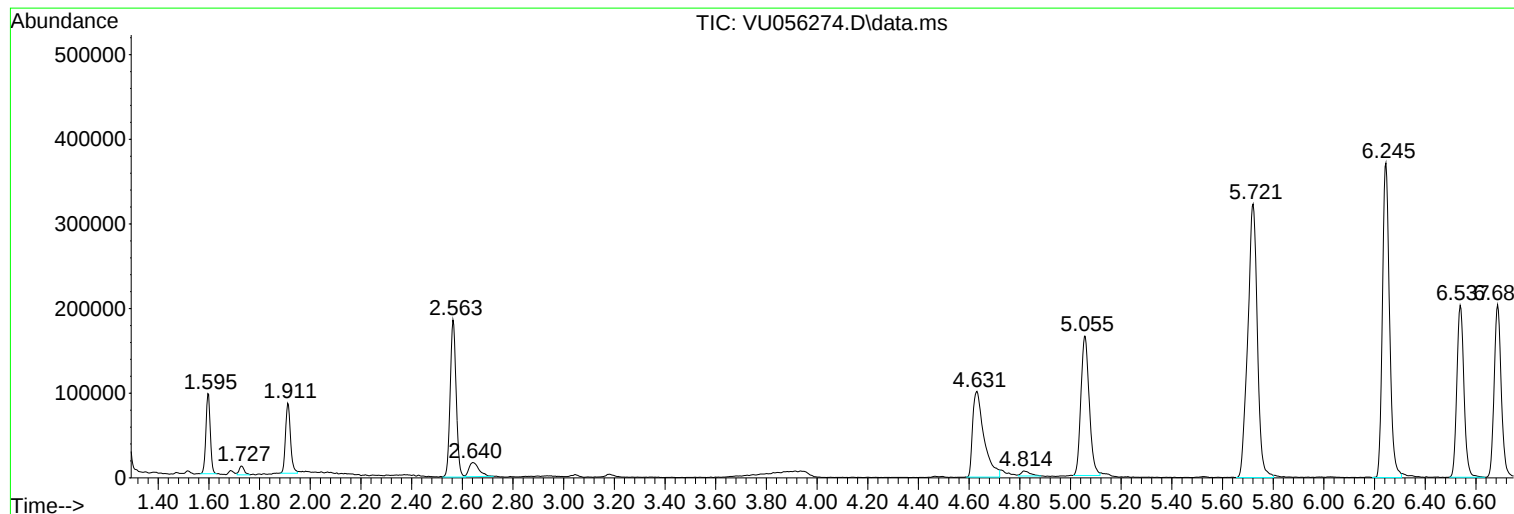
Sum of corrected areas: 8237889

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ClientSampleId :
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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



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Instrument :
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ClientSampleId :
GCDP9

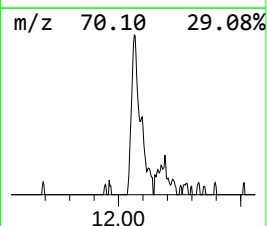
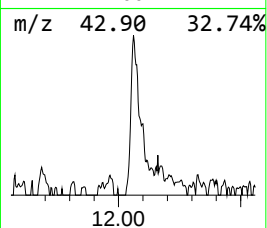
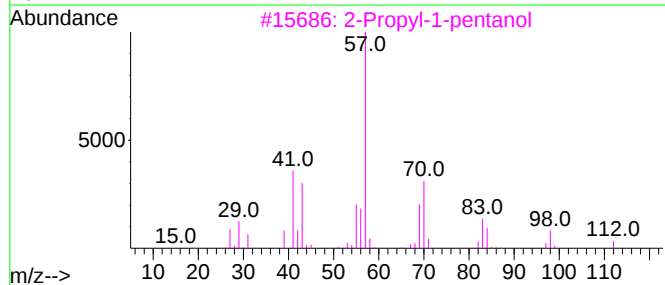
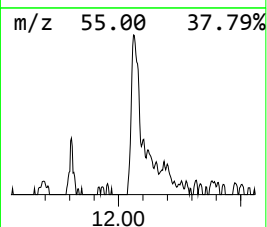
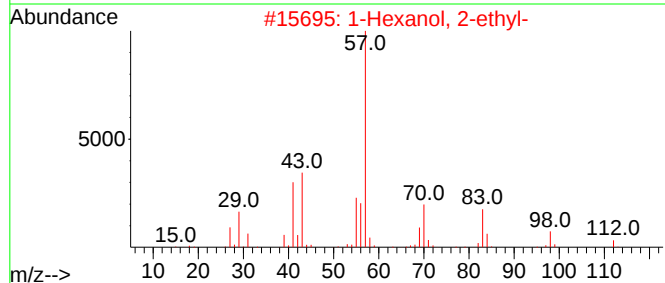
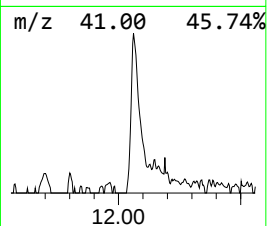
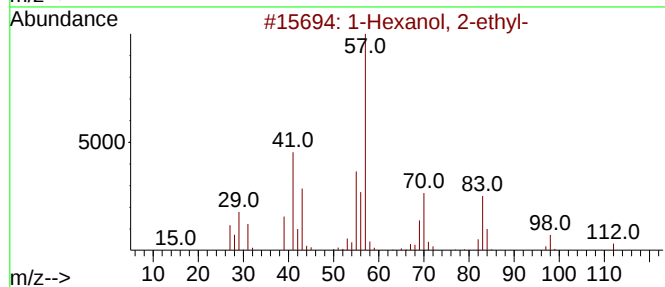
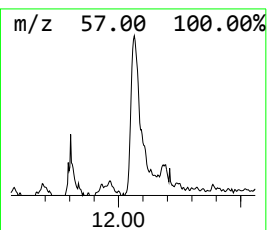
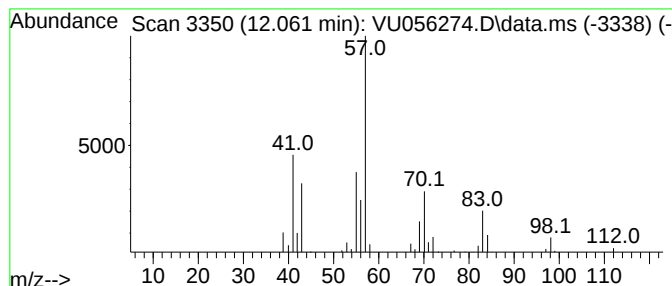
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.51 ug/L	85384	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.5	ug/L	85384	3	11.807	843972	5.0