

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052675.D
 Acq On : 13 Jan 2023 13:29
 Operator : JC/MD
 Sample : 01139-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1Z9

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\SFAMUTR011023WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052661.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	71	81	95	rBV	71041	83649	13.02%	1.657%
2	1.697	102	111	123	rBV2	7728	13923	2.17%	0.276%
3	1.916	168	179	199	rVB	57947	80216	12.48%	1.589%
4	2.565	367	381	398	rBV	124256	205754	32.02%	4.077%
5	2.661	398	411	426	rBV	4317	13853	2.16%	0.274%
6	4.436	947	963	978	rBV5	5088	15200	2.37%	0.301%
7	4.639	1012	1026	1070	rBV	72919	268345	41.76%	5.317%
8	4.813	1070	1080	1098	rVB2	6551	16446	2.56%	0.326%
9	5.060	1141	1157	1180	rBV	127815	298505	46.45%	5.915%
10	5.722	1342	1363	1391	rBV2	237087	613475	95.46%	12.155%
11	6.247	1510	1526	1550	rBV	178936	340942	53.05%	6.755%
12	6.687	1648	1663	1680	rBV	149991	295708	46.02%	5.859%
13	7.562	1923	1935	1953	rBV	71479	126294	19.65%	2.502%
14	7.896	2025	2039	2055	rBV	278618	475369	73.97%	9.419%
15	8.176	2116	2126	2141	rBV	44420	74815	11.64%	1.482%
16	8.632	2256	2268	2304	rBV2	324737	642629	100.00%	12.733%
17	8.787	2306	2316	2328	rVB4	14649	24858	3.87%	0.493%
18	9.414	2498	2511	2531	rBV	259046	426077	66.30%	8.442%
19	10.751	2916	2927	2946	rVB	109974	178311	27.75%	3.533%
20	11.809	3244	3256	3279	rBV	243107	391182	60.87%	7.751%
21	12.057	3319	3333	3351	rBV2	24490	48230	7.51%	0.956%
22	12.188	3362	3374	3391	rBV	247610	403406	62.77%	7.993%
23	12.886	3580	3591	3603	rVB5	6448	9777	1.52%	0.194%

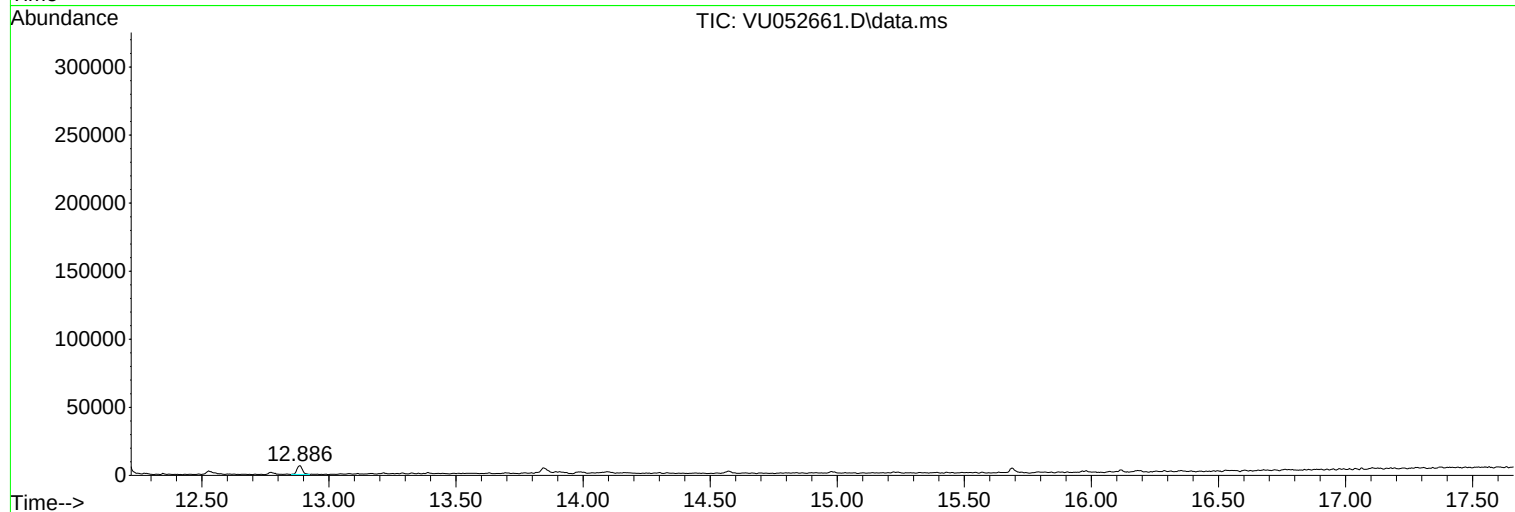
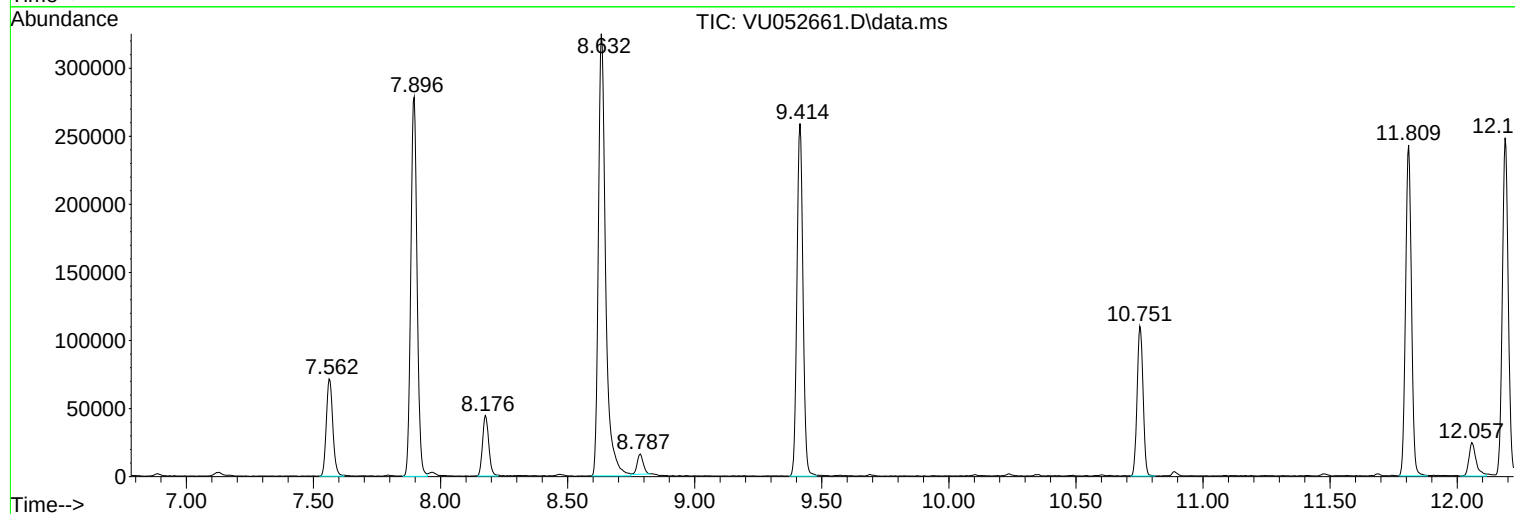
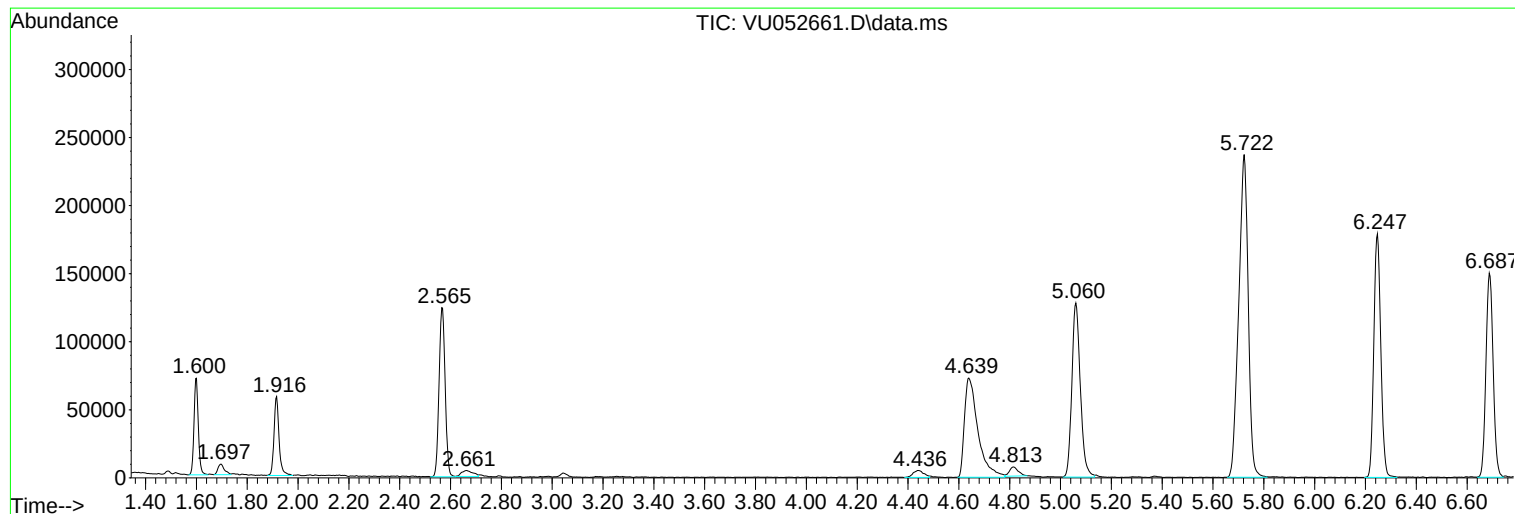
Sum of corrected areas: 5046964

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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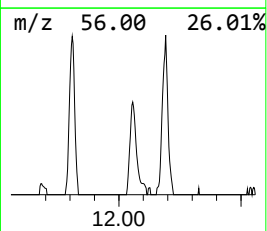
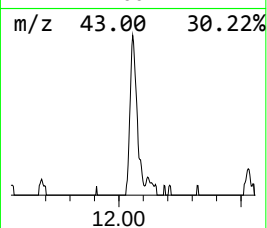
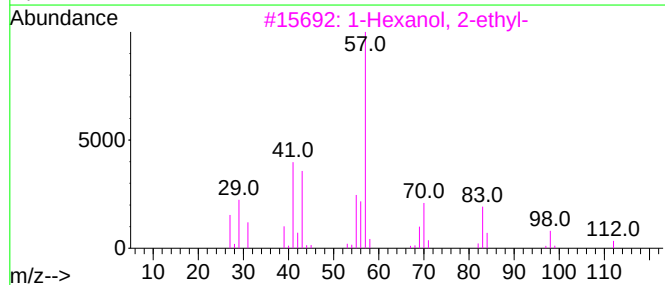
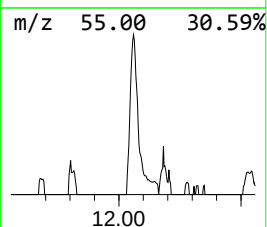
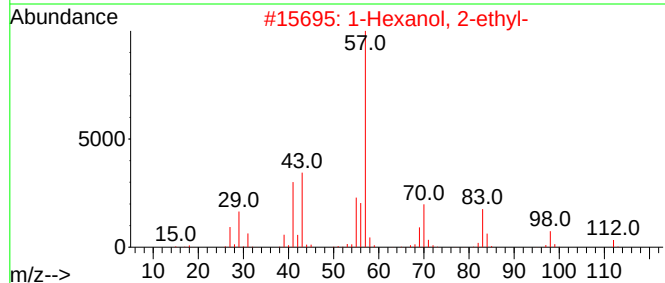
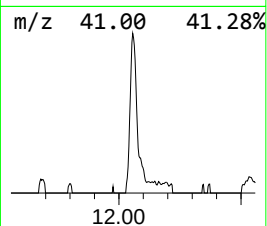
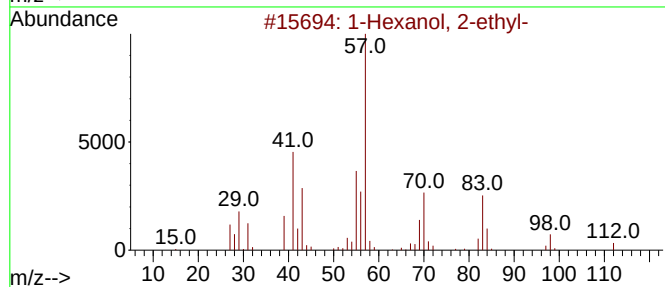
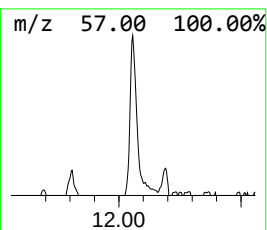
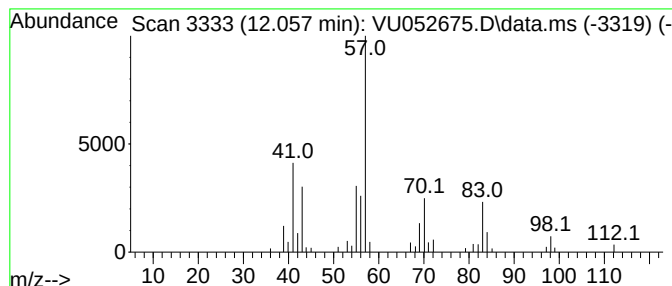
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	0.62 ug/L	48230	1,4-Dichlorobenzene-d4	11.809

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	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.057	0.6	ug/L	48230	3	11.809	391182	5.0