

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121623\
 Data File : VU056945.D
 Acq On : 16 Dec 2023 22:56
 Operator : MD/SY
 Sample : 05811-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7B37

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	64	70	79	rBV3	7704	10385	1.33%	0.160%
2	1.596	87	95	107	rVB	93540	108586	13.87%	1.675%
3	1.727	130	136	143	rVB	9434	11693	1.49%	0.180%
4	1.911	184	193	207	rBV	74465	104500	13.35%	1.612%
5	2.563	381	396	411	rBV	150436	247274	31.58%	3.815%
6	3.181	574	588	602	rBV2	7590	17551	2.24%	0.271%
7	4.628	1024	1038	1081	rBV2	109891	344379	43.99%	5.313%
8	5.055	1156	1171	1194	rBV	155956	354375	45.26%	5.467%
9	5.718	1358	1377	1406	rBV2	286041	762636	97.41%	11.766%
10	6.245	1523	1541	1564	rBV	237059	466205	59.55%	7.193%
11	6.685	1660	1678	1698	rBV2	189340	374849	47.88%	5.783%
12	7.560	1939	1950	1971	rBV2	76924	143722	18.36%	2.217%
13	7.894	2041	2054	2074	rBV	274998	504808	64.48%	7.788%
14	8.177	2132	2142	2162	rBV2	48786	88852	11.35%	1.371%
15	8.470	2217	2233	2243	rBV3	6888	12406	1.58%	0.191%
16	8.631	2272	2283	2313	rBV	381710	782932	100.00%	12.079%
17	9.415	2514	2527	2549	rBV	344333	620495	79.25%	9.573%
18	10.750	2929	2942	2959	rBV	148766	245387	31.34%	3.786%
19	10.888	2973	2985	2998	rBV3	11015	18215	2.33%	0.281%
20	11.807	3260	3271	3296	rBV	332532	551741	70.47%	8.512%
21	12.058	3337	3349	3369	rBV	76655	162667	20.78%	2.510%
22	12.190	3377	3390	3408	rVB	322488	548019	70.00%	8.455%

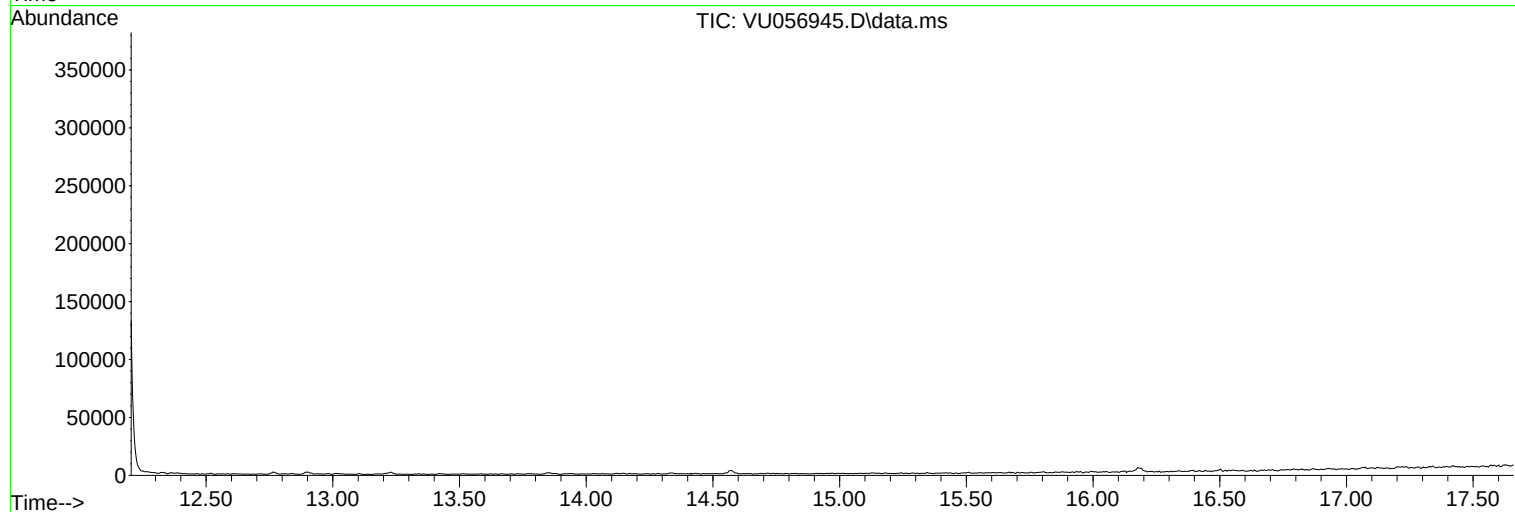
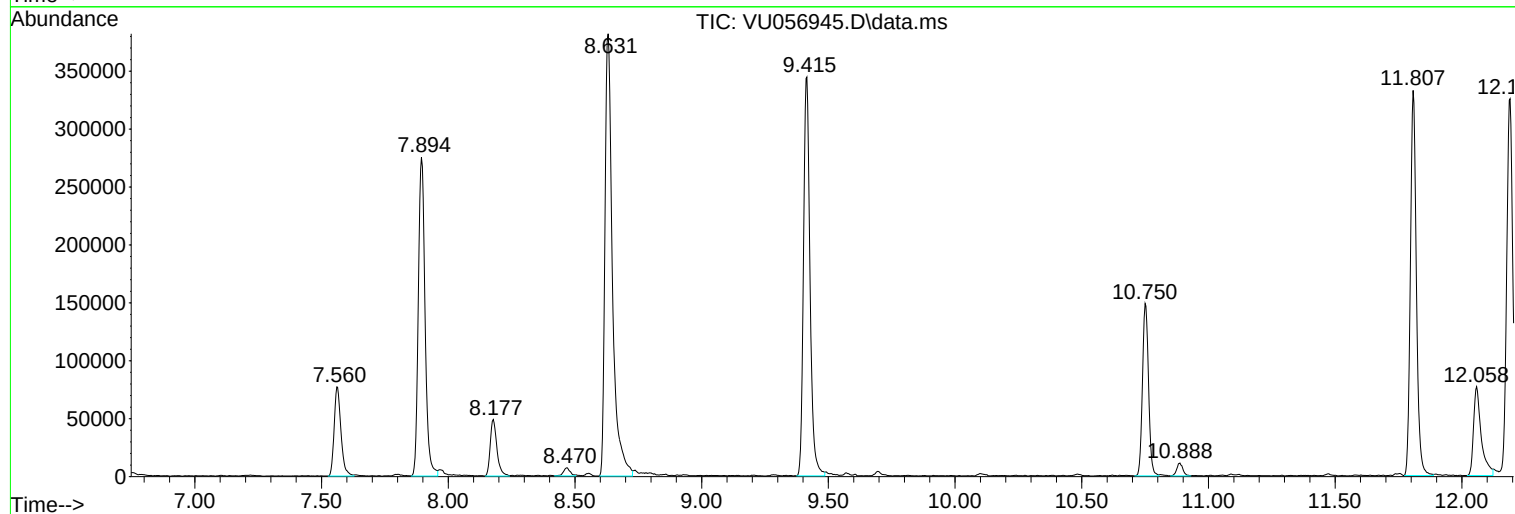
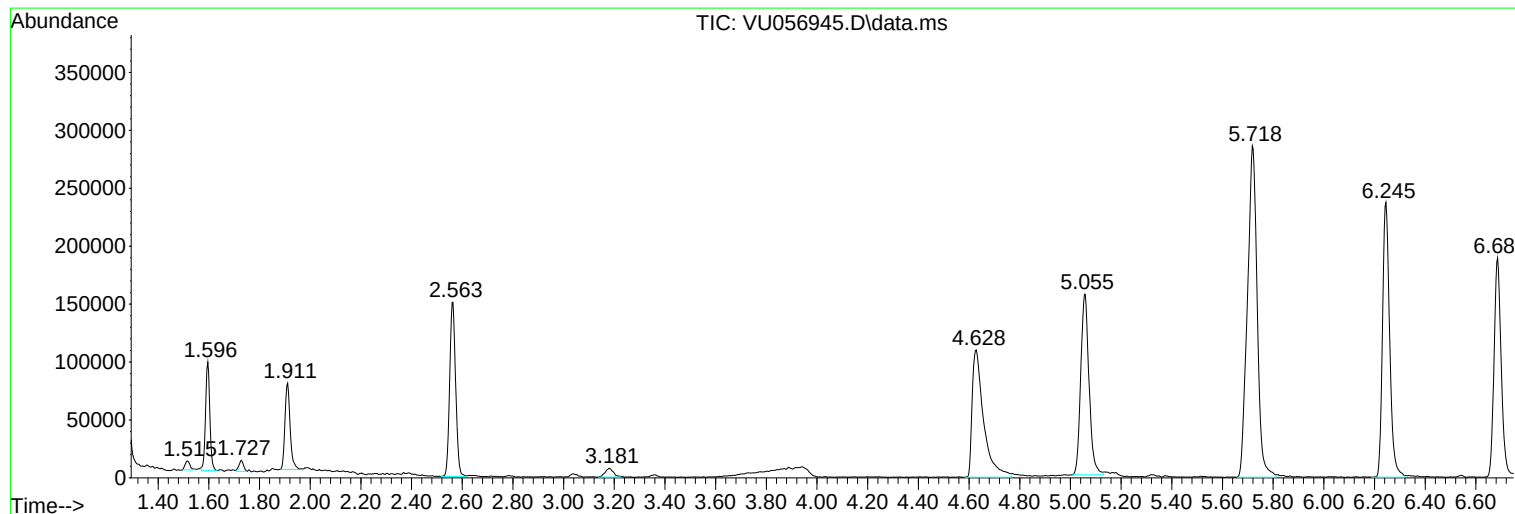
Sum of corrected areas: 6481677

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.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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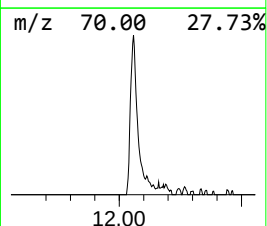
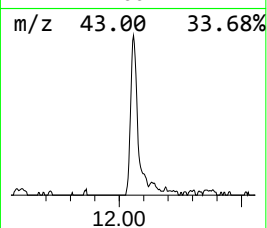
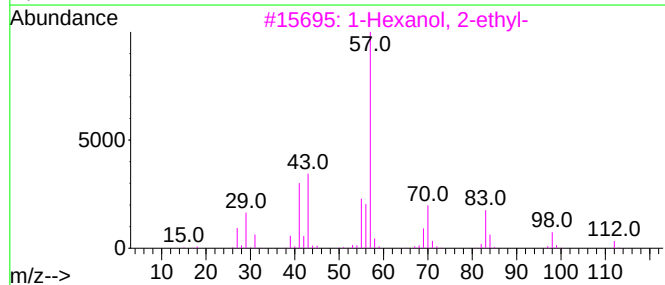
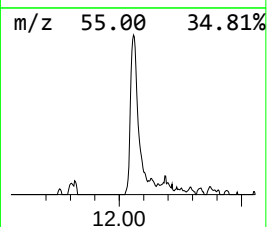
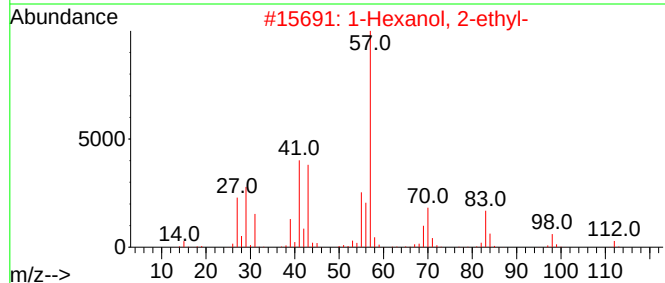
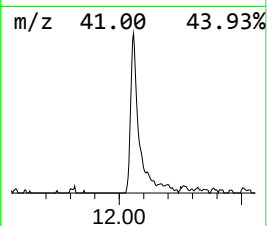
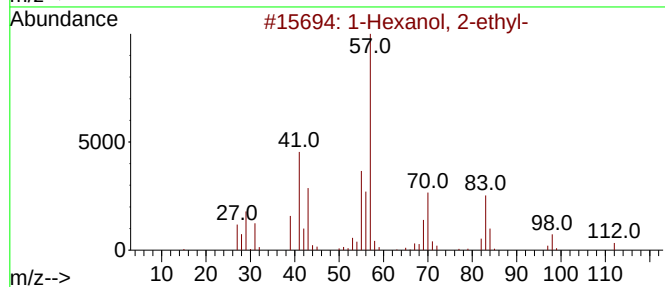
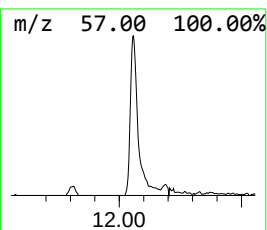
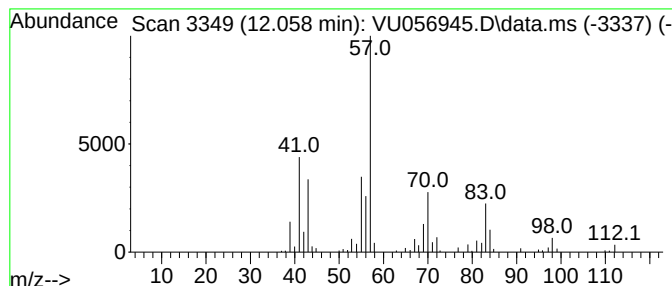
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.058	1.47 ug/L	162667	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	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	1.5	ug/L	162667	3	11.807	551741	5.0