

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051246.D
 Acq On : 08 Oct 2022 03:13
 Operator : JC/MD
 Sample : N4900-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFT3

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	96	rVB	82610	99654	14.19%	1.783%
2	1.771	127	134	146	rVB4	16562	23892	3.40%	0.427%
3	1.909	168	177	194	rVB	80038	106852	15.22%	1.912%
4	2.562	368	380	395	rBV	127510	207966	29.62%	3.721%
5	3.855	757	782	783	rBV2	8997	25955	3.70%	0.464%
6	4.620	1009	1020	1043	rBV	113051	282806	40.28%	5.059%
7	5.060	1141	1157	1176	rBV	150945	335335	47.77%	5.999%
8	5.189	1180	1197	1216	rVB	6136	19679	2.80%	0.352%
9	5.723	1340	1363	1386	rBV2	251160	669579	95.38%	11.979%
10	6.247	1511	1526	1544	rBV	211514	406884	57.96%	7.279%
11	6.526	1601	1613	1626	rBV7	5313	10131	1.44%	0.181%
12	6.690	1649	1664	1681	rBV	176476	342623	48.80%	6.130%
13	7.565	1923	1936	1955	rBV	69048	122585	17.46%	2.193%
14	7.896	2023	2039	2055	rBV	260885	452374	64.44%	8.093%
15	7.970	2055	2062	2077	rVB3	7803	15137	2.16%	0.271%
16	8.179	2116	2127	2142	rBV2	44281	74290	10.58%	1.329%
17	8.632	2252	2268	2304	rBV3	309846	702040	100.00%	12.560%
18	8.787	2310	2316	2328	rVB4	7074	12168	1.73%	0.218%
19	9.417	2498	2512	2529	rBV	331860	556372	79.25%	9.954%
20	10.755	2916	2928	2948	rVB2	133135	216636	30.86%	3.876%
21	11.809	3244	3256	3283	rBV	246247	402141	57.28%	7.194%
22	12.060	3324	3334	3350	rBV2	39184	72672	10.35%	1.300%
23	12.192	3363	3375	3399	rVB	235423	391804	55.81%	7.009%
24	12.886	3582	3591	3607	rBV4	22846	40058	5.71%	0.717%

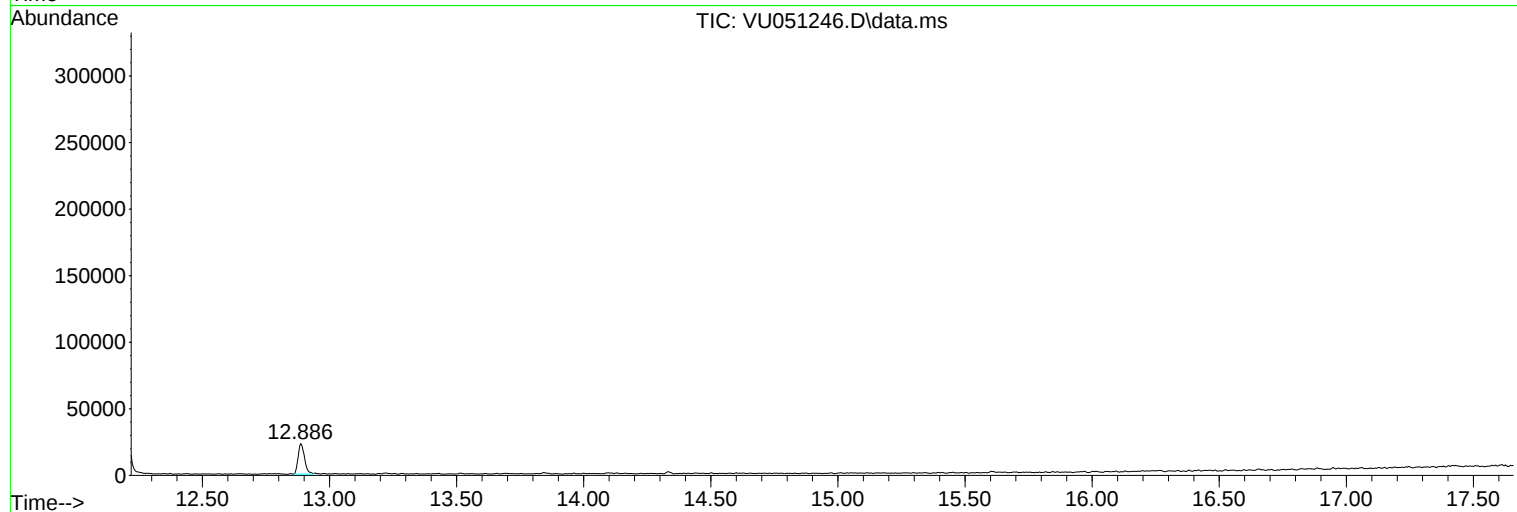
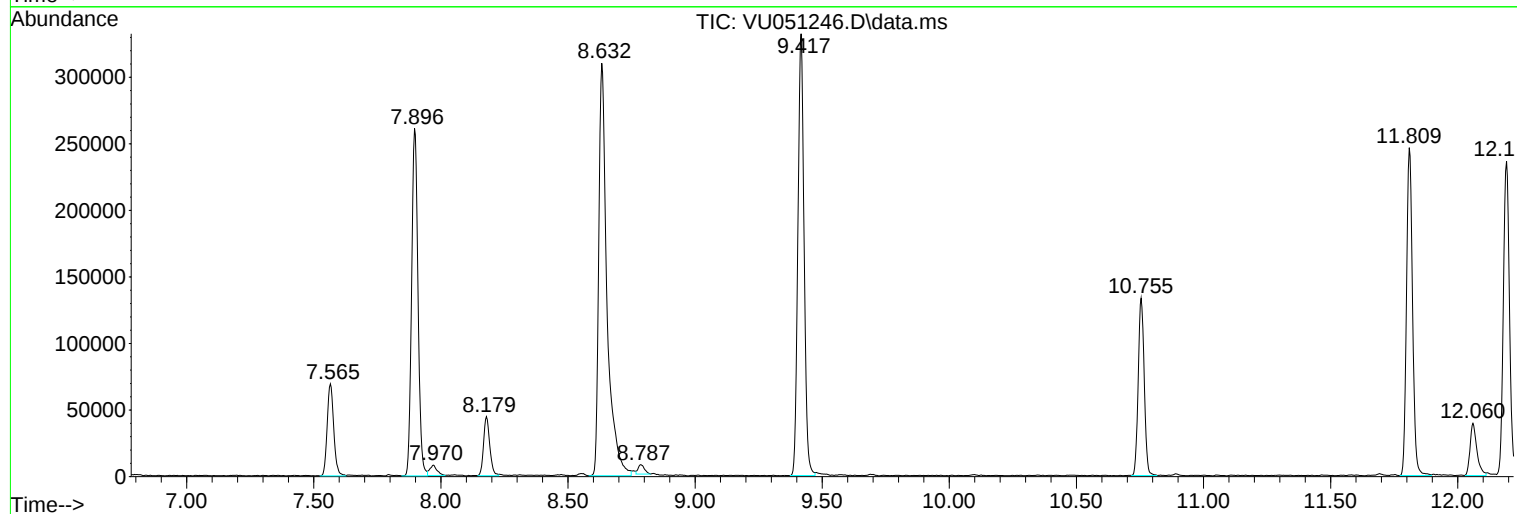
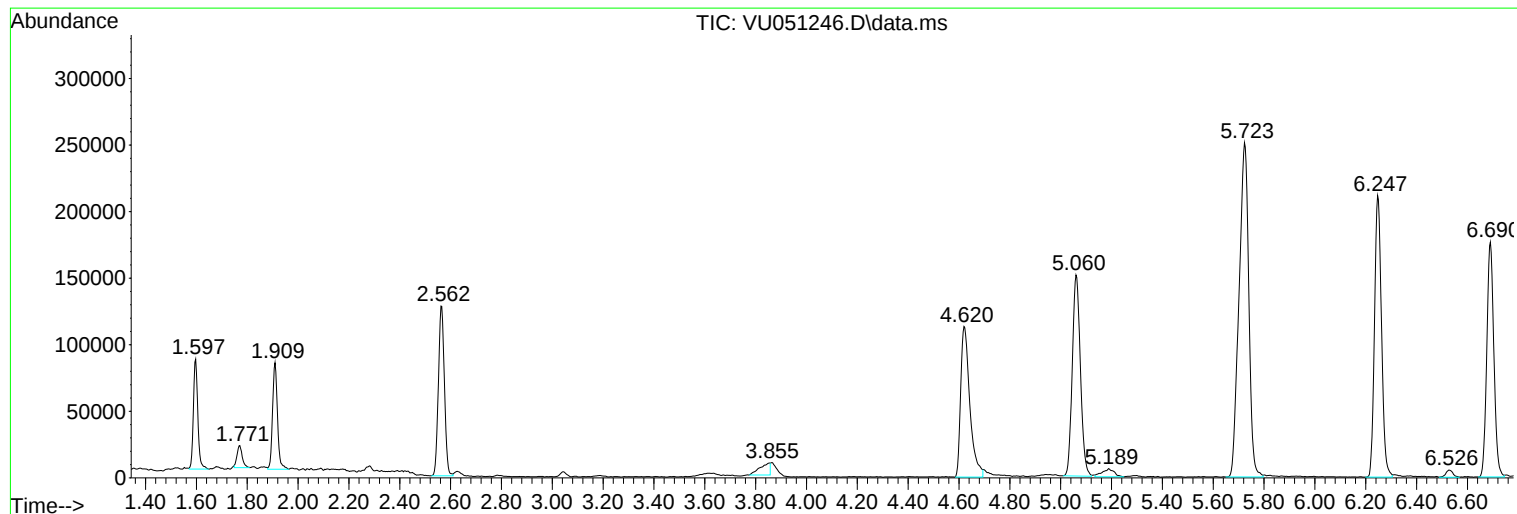
Sum of corrected areas: 5589633

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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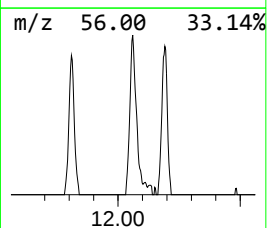
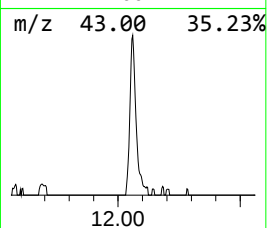
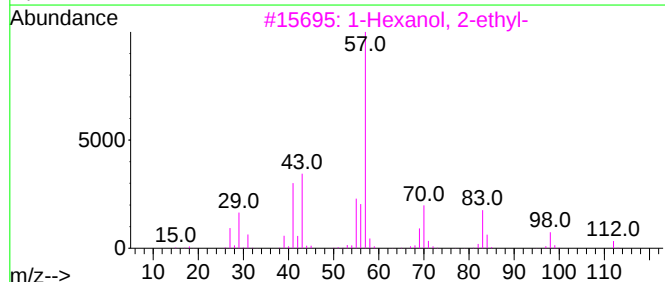
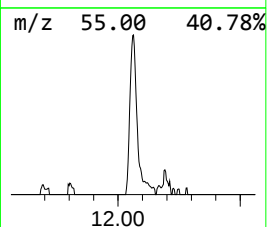
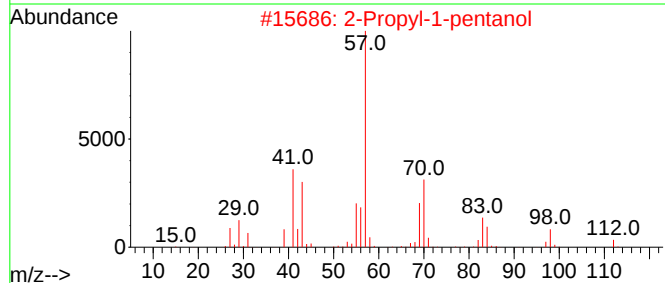
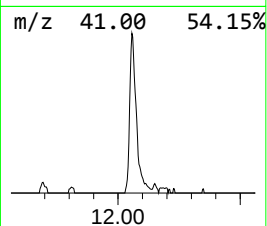
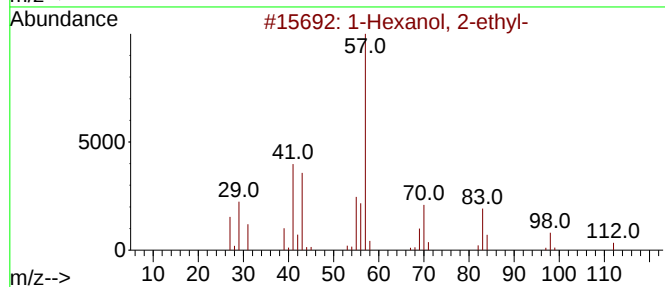
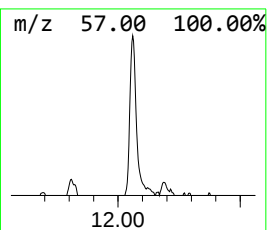
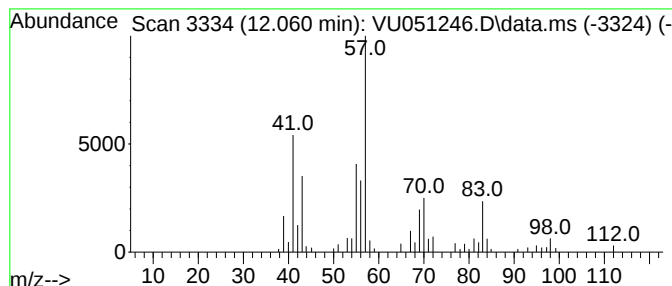
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	0.90 ug/L	72672	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	50
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
4			3-Octene, (E)-	112	C8H16	014919-01-8	50
5			3-Octene, (Z)-	112	C8H16	014850-22-7	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.9	ug/L	72672	3	11.809	402141	5.0